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VOLUME II.
(Nos. 1-12)
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1914-1917

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Embracing Botanical Sections A, B, C, D, E, F, G, H, I, J, W,
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CONTENTS.

		PAGE
No. 1.	CATALOGUE OF THE PERIODICAL LITERATURE IN THE LLOYD LIBRARY, - - - - -	124
No. 2.	AUTHORS, A, - - - - -	+162
No. 3.	AUTHORS, B, - - - - -	272
No. 4.	AUTHORS, C, - - - - -	342
No. 5.	AUTHORS, D, - - - - -	396
No. 6.	AUTHORS, E, - - - - -	+424
No. 7.	AUTHORS, F, - - - - -	472
No. 8.	AUTHORS, G, - - - - -	+526
No. 9.	AUTHORS, H, - - - - -	594
No. 10.	AUTHORS, I, J, K, - - - - -	658
No. 11.	AUTHORS, L, - - - - -	+726
No. 12.	AUTHORS, M, - - - - -	798

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Publications Issued by The Lloyd Library

(Complete List to January 1, 1917.)

Bulletin of the Lloyd Library of Botany, Pharmacy, and Materia Medica

- No. 1. **Reproduction Series No. 1.**
Collections for an essay towards a *Materia Medica* of the United States by Benjamin Smith Barton, 1798 and 1804.
- No. 2. **Reproduction Series No. 2.**
The Indian Doctor's Dispensatory, being Father Smith's advice respecting diseases and their cure, by Peter Smith, of the Miami Country, 1813.
- No. 3. **Mycological Series No. 1.**
The Genera of *Gastromycetes*, by C. G. Lloyd.
- No. 4. **Pharmacy Series No. 1.**
References to Capillarity to the end of the year 1900, being Chapter VII of "A Study in Pharmacy," by John Uri Lloyd.
- No. 5. **Mycological Series No. 2.**
The *Geastrae*, by C. G. Lloyd.
- No. 6. **Reproduction Series No. 3.**
Materia Medica Americana, Potissimum Regni Vegetabilis, by Johannes David Schoepf, 1787.
- No. 7. **Reproduction Series No. 4.**
An account of some of the vegetable productions naturally growing in this part of America, botanically arranged by the Rev. Manasseh Cutler.
- No. 8. **Mycological Series No. 3.**
The *Lycoperdaceae* of Australia, New Zealand, and Neighboring Islands, by C. G. Lloyd.
- No. 9. **Reproduction Series No. 5.**
An investigation of the properties of the *Sanguinaria Canadensis* or Puccoon, by William Downey.
Travels through the interior parts of North America in the years 1766, 1767, and 1768, by J. Carver.
Libellus de Usu Medico Pulsatillae Nigricantis.
- No. 10. **Reproduction Series No. 6.**
Hydrastis Canadensis.
- No. 11. **Reproduction Series No. 7.**
Life and medical discoveries of Samuel Thomson and a history of the Thomsonian *Materia Medica.*
- No. 12. **Pharmacy Series No. 2.**
The Eclectic Alkaloids, Resins, Resinoids, Oleo-Resins, and Concentrated Principles, by John Uri Lloyd.
- No. 13. **Mycological Series No. 4.**
Synopsis of the Known Phalloids, by C. G. Lloyd.
- No. 14. **Mycological Series No. 5.**
Synopsis of the Genus *Hexagona*, by C. G. Lloyd.
- No. 15. **Botany Series No. 1.**
Catalogue of the Ferns and Flowering Plants of Cincinnati, Ohio, and Vicinity, by W. H. Arken.
- No. 16. **Botany Series No. 2,** by Alfred J. Morrison, Ph. D.
Reise durch einige der mittlern und südlichen vereinigten Nordamerikanischen Staaten nach Ost-Florida und den Bahama Inseln unternommen in den Jahren 1783 and 1784, von Johann David Schöpf, Erlangen, bey Johann Jacob Palm, 1788.
- No. 17. **Pharmacy Series No. 3,** by Professor L. E. Sayre.
Gelsemium. A study that embodies the recent work of Prof. L. E. Sayre, Lawrence, Kansas, together with fragments of a paper read by him before the American Pharmaceutical Association, Richmond, Virginia, 1910, accompanied by a plate of physiological tracings by Prof. H. W. Emerson.
- No. 18. **Pharmacy Series No. 4,** by John Uri Lloyd.
History of the Vegetable Drugs of the Pharmacopoeia of the United States, by John Uri Lloyd, Ph. M., with portraits of Charles Rice, Ph. D., New York, N. Y., elected Chairman of the Pharmacopoeial Committee on Revision, who died May 14, 1901 (see portrait), and Joseph P. Remington, Ph. M., Philadelphia, Pa. (see portrait), Dr. Rice's successor as Chairman of the Revision Committee, under whom the work appeared.

- No. 19. Pharmacy Series No. 5, by Harvey Wickes Felter, M. D., with introduction by John Uri Lloyd, Phar. M.
Biographies of John King, M. D., Andrew Jackson Howe, A. B., M. D., and John Milton Scudder, M. D., accompanied by many valuable and historical portraits and other illustrations.
- No. 20. Mycological Series No. 6.
Synopsis of the stipitate Polyporoids, by C. G. Lloyd.

Bibliographical Contributions from the Lloyd Library

- No. 1. Catalogue of the Periodical Literature in the Lloyd Library.
- No. 2. Bibliography relating to the Floras of Europe and Great Britain, embracing Botanical Sections K and L of the Lloyd Library.
- No. 3. Bibliography relating to the Floras of Austria, Bohemia, Poland, Hungary, Belgium, Luxemburg, Netherlands, and Switzerland, embracing Botanical Section M of the Lloyd Library.
- No. 4. Bibliography relating to the Flora of France, embracing Botanical Section N of the Lloyd Library.
- No. 5. Bibliography relating to the Flora of Germany, embracing Botanical Section O of the Lloyd Library.
- No. 6. Bibliography relating to the Floras of Italy, Spain, Portugal, Greece, European Turkey, Bulgaria, Montenegro, Moldavia, Roumania and Serbia, embracing Botanical Section P of the Lloyd Library.
- Nos. 7-8. Bibliography relating to the Floras of Arctic Regions, Ireland, Scandinavia, Denmark, Norway, Sweden, Russia, Finland, Lapland, Russian Poland, and Caucasia, embracing Botanical Section Q of the Lloyd Library.
- No. 9. Bibliography relating to the Floras of North America and the West Indies, embracing Botanical Section R of the Lloyd Library.
- No. 10. Bibliography relating to the Floras of South America and the Antarctic Regions, embracing Botanical Section S of the Lloyd Library.
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- No. 12. Bibliography relating to the Flora of Oceanica, embracing Botanical Section U of the Lloyd Library.
- No. 13. Bibliography relating to the Flora of Africa, embracing Botanical Section V of the Lloyd Library.
- No. 14. Catalogue of the Periodical Literature in the Lloyd Library.
- No. 15. Catalogue of the Books and Pamphlets of the Lloyd Library. Botany—Authors, A.
- No. 16. Bibliography relating to Botany, exclusive of Floras. Authors, B.
- No. 17. Bibliography relating to Botany, exclusive of Floras. Authors, C.
- No. 18. Bibliography relating to Botany, exclusive of Floras. Authors, D.
- No. 19. Bibliography relating to Botany, exclusive of Floras. Authors, E.
- No. 20. Bibliography relating to Botany, exclusive of Floras. Authors, F.
- No. 21. Bibliography relating to Botany, exclusive of Floras. Authors, G.
- No. 22. Bibliography relating to Botany, exclusive of Floras. Authors, H.
- No. 23. Bibliography relating to Botany, exclusive of Floras. Authors, I, J, K.
- No. 24. Bibliography relating to Botany, exclusive of Floras. Authors, L.
- No. 25. Bibliography relating to Botany, exclusive of Floras. Authors, M.

Mycological Writings of Mr. C. G. Lloyd

- Mycological Notes, No. 1 to 43.
- Mycological Notes, Old Species Issue, No. 1, 1908.
- Mycological Notes, Polyporoid Issue, No. 1 to No. 3, 1908-1910.
- Letters, No. 1 to No. 63, 1916.
- A Compilation of the Volvae of the United States, 1898.
- The Genera of the Gastromycetes, 1902.*
- The Geastrae, 1902.*
- The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, 1905.*
- The Tylostomeae, 1906.
- The Nidulariaceae, 1906.
- The Phalloids of Australasia, 1907.
- Synopsis of the Known Phalloids, 1909.*
- Synopsis of the Genus Hexagona, 1910.*
- Synopsis of the Sections Microporus Tabacinus, and Funales of the Genus Polystictus, 1910.
- Synopsis of the Section Ovinus of Polyporus, 1911.
- Synopsis of the Stipitate Polyporoids, 1912.*
- Synopsis of the Genus Cladoderris, 1913.
- Synopsis of the Stipitate Stereums, 1913.
- Synopsis of the Genus Fomes, 1915.
- Synopsis of the Cordyceps of Australasia, 1915.
- Synopsis of the Section Apus of the Genus Polyporus, 1915.
- The Geoglossaceae, 1916.

* Published also as a Bulletin of the Lloyd Library or the Mycological Series.

Bibliographical Contributions

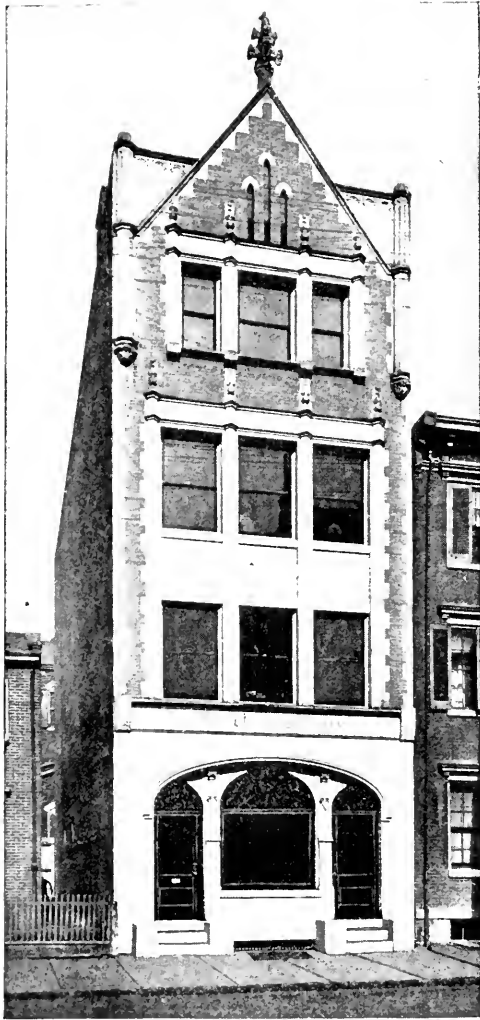
FROM THE
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Vol. II, No. 1; April, 1914.
(Whole Series, No. 14.)
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Catalogue of the Periodical Literature in the
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EDITH WYCOFF,
Librarian

PUBLISHED BY THE LLOYD LIBRARY,
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THE LLOYD MUSEUM

This building is now devoted exclusively to a museum of botany, embracing an herbarium, a very large collection of mycological specimens, and the mycological library.

PREFACE.

The Lloyd Library is devoted almost exclusively to Botany, Materia Medica, and Pharmacy, with a section of Eclectic Medicine. It contains at this time 39,607 volumes, which is possibly the most extensive collection of books and periodicals directly pertaining to these subjects. The pamphlets, of which there are many thousands, are systematically arranged by authors. From twenty-five to fifty of them are placed in a cover, and each cover is counted as one volume.

In the Lloyd Library there has been compiled a catalogue of the various books and their editions, pertaining to our subjects, systematically arranged by authors. This catalogue has been made from all available sources, such as Jackson's "Guide to the Literature of Botany," Pritzel's "Thesaurus Literaturae Botanicae," "Botanische Centralblatt," "Index Catalogue of the Library of the Surgeon General's Office," and book notices in various journals, and its compilation has been a work requiring several years of labor. It is systematically kept up to date, the new entries being made as the books appear. This catalogue is typewritten on what is known as the loose-leaf ledger system, so that the sheets can be taken out and the entries made in their proper place and new sheets inserted. It is probably the most complete bibliography of the subjects that has ever been brought together.

In order that the work in our library on this catalogue may be available to others, we have been for the past three years issuing bibliographies of the various sections of the library, taken from our catalogue. The books now in our library have been indicated by the shelf numbers printed in heavy-faced type, and the pamphlets by a star.

The first issue of Bibliographical Contributions, Volume 1, was devoted to the periodical literature which our library contained at that time, January, 1911. The present number, which forms the first issue of Volume 2, is also a catalogue of our periodical literature, corrected and revised to date. A comparison of this number with the former list will show quite a large increase in this department.

The object of these catalogues is twofold:

First—To let it be known what publications are now in our library, so that persons wishing to consult them may know where they may be seen.

Second—To indicate the publications we do not have, but desire to obtain, hoping that correspondents may be able to supply them. We shall be very glad to hear from any one who can furnish a missing part, or help to complete a set, and shall be thankful for copies of any publication on these subjects not now in our catalogue.

THE LLOYD LIBRARY.

CATALOGUE OF PERIODICAL LITERATURE IN THE LLOYD LIBRARY, CINCINNATI, OHIO.

Explanations.—We have arranged this catalogue so that the condition of our sets is indicated by the type used and may be determined at a glance.

All publications listed in the larger type are received regularly as issued, and if in this type the set is complete to date.

If listed in light-faced type, current numbers are received as issued, but there are numbers missing from the set as indicated.

If in small type, this indicates that the set is either completed or is not currently received; if heavy-faced type, the publication is complete in our library.

If in the light-faced type, this indicates that parts are missing and that the publication is not currently received by us.

Aanteekeningen, Provinciale Utrechtsche Genootschap van Kunsten en Wetenschappen, Utrecht, Holland.
1902 to date.

Aarvog, Bergens Museum, Bergen, Norway.
1892 to date.

Aarsberetning, Bergens Museum, Bergen, Norway.
1901 to date.

Aarshefte, Stavanger Museum, Stavanger, Norway.
Vol. 10 (1899) to date.

Abhandlungen und Berichte, Museum für Natur- und Heimatkunde zu Magdeburg, Magdeburg, Germany.
Vol. 1 (1905) to date.

Abhandlungen und Berichte, Vereins der Naturfreunde zu Greiz, Greiz, Germany.
No. 1 to date except nos. 1 and 2.

Abhandlungen und Berichte, Vereins für Naturkunde zu Cassel, Cassel, Germany.
No. 28 (1881) to date.

Abhandlungen K. K. Zoologisch-Botanische Gesellschaft, Vienna, Austria.
Vol. 1 (1901-2) to date.

Abhandlungen, Naturforschende Gesellschaft zu Görlitz, Görlitz, Germany.
Vol. 22 (1898) to date, except Part 3 of Vol. 25, not yet published.

Abhandlungen, Naturhistorische Gesellschaft, Nürnberg, Germany.
Vol. 9 (1892) to date.

- Abhandlungen, Naturwissenschaftlichen Vereins, Hamburg, Germany.
Vol. 13 (1895) to date.
- Abhandlungen, Naturwissenschaftlicher Verein zu Bremen, Bremen, Germany.
Vol 1 (1868) to date.
- Acclimatation (L') des animaux et des plantes, ed. by Deyrolle, Paris, France.
Vol. 1 (1874) to Vol. 14 (1888).
- Acta Horti Bergiana, Stockholm, (Kon. Svenske Vetenskaps Akad.)
Vol. 1 (1891) to Vol. 4 (1907).
- Acta Horti Petropolitani, St. Petersburg, Russia.
Vol. 1 (1871-2) to Vol. 11 (1892).
- Acta, Societas pro Fauna et Flora Fennica, Helsingfors, Finland.
Vol. 1 (1875-77) to date, except Vols. 1 to 4.
- Acta Universitatis Lundensis, Lund Sweden.
(Lunds Universitets Arsskrift.)
Vol. 1 (1864) to Vol. 40 (1906).
- Actes, Congres International de Botanistes, d'Horticulteurs, etc., Amsterdam, Holland.
1877.
- Actes, Museum d'Histoire Naturelle, Rouen, France.
Fasc. 1 (1862) to Fasc. 8 (1900) except Fasc. 1, 2 and 4.
- Actes, Societe Helvetique des Sciences Naturelles: see Verhand. Schw. Nat. Ges.
- Actes de la Societe Scientifique du Chile, Santiago, Chile.
Vols. 2 to 12 broken.
- Adansonia, Recueil Periodique d'Observations Botaniques, ed. by H. Baillon, Paris, France.
Vol. 1 (1860) to Vol. 12 (1879).
(Vols. 10-12 the title reads: Recueil d'Observations Botaniques).
- Agricultural Bulletin of the Straits and Federated Malay States, Singapore, Straits Settlements.
Old series, 9 issues, called Agricultural Bulletin of the Malay Peninsula (1881-1900).
New series, Vol. 1 (1901-2) to third series, Vol. 1, No. 5 (1912).
(Title changed to The Gardens' Bulletin.)
- Agricultural Gazette, London, England.
Vols. 5 and 6 (1877).
- Agricultural Gazette, Sydney, New South Wales.
Vol. 1 (1890) to date, except Vol. 1, pts. 3-12; Vol. 9, pts. 1, 2, 5-7, 9-12;
Vol. 10, pt. 3; Vol. 14, pts. 1, 6, 7; Vol. 16, pts. 6 and 8; Vol. 17, pt. 1.
- Agricultural Journal, Pretoria, Transvaal, South Africa.
Vol. 1 (1911) to date except vols. 1 and 2.
- Agricultural (The) Journal of the Cape of Good Hope, Capetown.
Vols. 24 to 35 broken.
- Agricultural Journal of India, Pusa, India.
Vol. 1 (1906) to date except vol. 1, pts. 2-4; vol. 2; vol. 3, pts. 1-2.
- Agricultural Ledger, Calcutta, India.
1904 to date.
- Agricultural News, Imper. Dep't of Agric. for West Indies, Barbados.
Vol. 1 (1902) to date.
- Agriculture Pratique des Pays Chauds, Paris, France.
Année 1 (1901) to date except année 7-11.
- Akkerbouw (de) Gent, Belgium.
Vol. 1 (1849) to Vol. 6 (1854).
- Album de Natuur, Haarlem, Holland.
1852 to 1909 except 1903, 1904, and 1909.
Register 1852-1894.
(Missing volumes have been purchased, but not yet received.)

Alfred Vogeler Drug Review, Cincinnati, Ohio.

Vol. 1 (1897) to date, except Vols 7 and 8. (From Vol. 1 to Vol. 5, No. 7, the title was *The Stein-Vogeler Drug Review*).

Allgemeine Botanische Zeitschrift, Karlsruhe, Germany.

Vol. 1 (1895) to date.

Allgemeene oefenschoole van konsten en Wetenschappen, Amsterdam, Holland.
1763 to 1782.

Alumni Journal, New York.

Vols. 1 to 3 (1894-1896). Continued as *Journal of Pharmacology*.

Alumni Report, Philadelphia College of Pharmacy, Philadelphia, Pa.

Vol. 1 (1865) to vol. 47 (1910).
(Title changed to *Bulletin & Alumni Report*.)

Amateur (L') de Champignons, Paris, France.

Vol. 1 (1907) to date.

American Analyst, New York, N. Y.

Vol. 1 (1885) to vol. 10 (1894) except vols. 1, 2, 7, and no. 23 of vol. 10.
(Title of first 18 numbers was *New York Analyst*.)

American Agricultural Annual, New York, N. Y.
1868, 1870.

American Agriculturist, New York, N. Y.

Vol. 1 (1847), 2 and 5 (reprints).

American Botanist, Joliet, Ill.

Vol. 1 (1901) to date.

American Chemical Journal, Baltimore, Md.

Vol. 16 (1894) to Vol. 50 (1913).
(Merged with *Journal of the American Chemical Society*.)

American Chemist, New York, N. Y.

Vol. 1 (1870-1) to 7 (1877).

American Conservation, Washington, D. C.

Vol. 1, No. 1 (Feb., 1911), to No. 7 (Aug., 1911).
(Discontinued with No. 7).

American Druggist and Pharmaceutical Record, New York, N. Y.

First 12 vols, see *New Remedies*.
Vol. 13 (1884) to date. (Vols. 13 to 19 were called "*American Druggist*."
The *Pharmaceutical Record* was consolidated with this journal in 1894.)

American Drug Journal: see—Registered Pharmacist.

American Entomologist, St. Louis, Mo.

Vol. 1 (1868-9), vol. 2 (1869-70); New Series, vol. 3, No. 4 (1880). (With No. 6 of Vol. 2 the title was changed to "*The American Entomologist and Botanist*." With the new the original title was resumed).

American Fern Journal, Hannover, N. H.

Vol. 1 (1911) to date.

American Florist, Chicago, Ill.

Vol. 35 (1910) to date.

American Forestry, Washington, D. C.

Vol. 1 (1895) to date. Title Vols. 1-7 was "*The Forester*"; Vol. 8 to Vol. 14, No. 8 was "*Forestry and Irrigation*"; Vol. 14, No. 9 to Vol. 15, No. 12 was "*Conservation*"; Vol. 16, No. 1 to date, "*American Forestry*".

American Gardening, New York, N. Y.

Vol. 16 (1895) to Vol. 25 (1904) (end). (Discontinued with No. 509 and consolidated with *Western Fruit Grower*.)

American Horticultural Annual, New York, N. Y.

1868 to 1871.

American Journal of Forestry, Cincinnati, Ohio.

Vol. 1 (1882-83).

American Journal of Microscopy and Popular Science, New York, N. Y.

Vols. 1 to 6 broken.

American Journal of Pharmacy, Philadelphia, Pa.

Vol. 1 (1825) to date.

American Midland Naturalist, Notre Dame, Ind.

Vol. 1, No. 1 (1909) to date. (Title of first four numbers was "The Midland Naturalist".)

American (The) Monthly Microscopical Journal, Washington, D. C.

Vol. 1 (1880) to Vol. 21 (1900).

American Naturalist, Garrison, N. Y., and Lancaster, Pa.

Vol. 1 (1868) to date.

American Paint and Oil Dealer, St. Louis, Mo.

Vol. 1 (1908) to date.

American Perfumer and Essential Oil Review, New York, N. Y.

Vol. 1 (1907) to date except vols. 1 and 2.

American Pharmacist, Detroit, Mich.

Vol. 1 (1885) to Vol. 4 (1888), except Vol. 1.

American Pharmacist, New York, N. Y.

Vol. 1 (1882) and Vol. 2 (1883).

American Pure Food and Drug Journal, Cincinnati, Ohio.

Vol. 1 (1909) to vol. 3, no. 1 (1911).

American Review of Tropical Agriculture, Mexico, Mexico.

Vol. 1, Nos. 1 to 9 (1909-10). (Discontinued with No. 9.)
(Succeeded by "Review of Tropical Agriculture.")

Anales, Academia Mexicana de Ciencias Exactas, Fisicas y Naturales, City of Mexico, Mexico.

Vol. 1, Nos. 1 and 2 (1903).

Anales, Instituto Físico-Geográfico, San José, Costa Rica.

Vol. 1 to Vol. 9 (1896) except Vols. 1-2, 5-8.

Anales, Ministerio de Agricultura, Buenos Aires, Argentine Republic.

Sección de Zootecnia, Bacteriología, Veterinaria y Zoología, Vol. 1, No. 1.
Sección Economique, Commerciale et Industrielle, Vol. 1, No. 1.

Anales del Museo Michoacano, Merelia, Mexico.

Vol. 1 (1888) to Vol. 4, Nos. 1-2 (1891) except Nos. 6, 8-12 of Vol. 2.

Anales, Museo Nacional de Arqueología, Historia y Etnología, Mexico City, Mexico.

Vol. 1 (1909) to date.

Anales, Museo Nacional de Buenos Aires, Argentine Republic.

Vol. 1 (1864-9) to date except Vols. 1-3.
(Vol. 4 is 1st vol. of 2d series; Vol. 8 is 1st vol. of 3d series.)

Anales, Museo Nacional de Mexico, Mexico City, Mexico.

Second series, Vol. 1 (1903) to Vol. 5 (1908-9). (Succeeded by Anales del Museo Nacional de Arqueología Historia y Etnología.)

Anales, Museo Nacional de Montevideo, Montevideo, Uruguay.

Vol. 1 to date except vols. 1-2.
Second series, Parts 1-3.
Section, Historico-Filosofica. Vol. 1 and Vol. 2, Part 1.
(Title of institution changed to Museo de Historia Natural.)

Anales, Sociedad Científica Argentina, Buenos Aires, Argentine Republic.

Vol. 50 (1900), Part 4 to date.

Analytical Notes, London, England.

1906 to date.

Andrew's Botanist's Repository, etc.: see—Botanist's Repository.

Annalen der Blumisterei fuer Blumenfreunde, Gartenbesitzer und Saamenhaendler, ed. by J. E. von Reider, Nuernberg and Leipzig, Germany.

Vol. 1 (1825) to Vol. 12 (1836).
Also under title—Beschreibung seltner und neuer vorzueglicher Blumen.
Vol. 1 (1826) to Vol. 5 (1829).

Neue Annalen der Blumisterei fuer Gartenbesitzer, Kunstgaertner, Saamenhaendler. Vol. 1 (1833) to Vol. 4 (1836).

Annalen der Chemie und Pharmacie, Liebig, Leipzig and Heidelberg, Germany.

1871 to 1876.

Annalen der Gaertnerei, Erfurt, Germany.

Part 1 (1795) to Part 12 (1800).

- Annalen des K. K. Naturhistorischen Hofmuseums, Wien, Austria.**
Vols. 11, 13, 18, 19, 20, broken.
- Annales agricoles de Roville, by C. I. A. Mathieu de Dombasle, Paris, France.**
Vol. 1 (1829) to Vol. 8 (1832).
- Annales, Association des Naturalistes de Levallois-Perret, Levallois-Perret, France.**
Sixth year (1900) to date.
- Annales de Chimie Analytique, Paris, France.**
Vol. 6 (1901) to date.
- Annales de Chimie, Paris, France.**
Vol. 1 (1813) to Vol. 86 (1813) except Vols. 47-56, 79-80.
- Annales de l'Ecole Nationale d'Agriculture de Rennes, Rennes, France.**
Vol. 1 (1907) to date.
- Annales de l'Ecole Nationale d'Agriculture de Montpellier, Montpellier, France.**
Vol. 11 (1912) to date.
- Annales des falsifications, Paris, France.**
Vol. 1 (1908) to date.
- Annales generales des Sciences Physiques, Bory. Bruxelles, Belgium.**
Vol. 1 (1819) to Vol. 8 (1821).
- Annales d'Horticulture et de Botanique, ou Flore des Jardins du Royaume des Pays-Bas, Leiden, Holland.**
Vol. 1 (1858) to Vol. 5 (1862).
- Annales, Institut Central Ampelologique Royal Hongrois, Budapest, Austria.**
Vol. 1 (1900) to date.
- Annales, Institut Colonial de Marseille, Marseilles, France.**
Vol. 1 (1893) to date except Vols. 1-2.
- Annales de l'Institut National Agronomique, Paris, France.**
No. 1 (1876-77) to No. 16 (1897-1900).
Second series, Vol. 1 (1901) to Vol. 7 (1908).
- Annales, Jardin Botanique, Buitenzorg, Java.**
Vol. 1 (1876) to date.
- Annales du Musee du Congo, Botanique, Bruxelles, Belgium.**
Series 1, fasc. 1 to 5 (1898); Series 5, fasc. 1, 2 (1903-4).
- Annales, Musee d' Histoire Naturelle de Marseille, Marseilles, France.**
Vol. 1 (1882-3) to Vol. 11 (1907), except Vol. 3 and Part 1 of Vol. 5.
- Annales du Museum National d'Histoire Naturelle, Paris, France.**
Vol. 1 (1802) to Vol 20. (1813); Vol. 21 (1827), table.
- Annales Mycologici (Sydow), Berlin, Germany.**
Vol. 1 (1903) to date.
- Annales de Pharmacie, Louvain, Belgium.**
Vol. 7 (1901) to date.
- Annales des Sciences Naturelles, Botanique. Paris, France.**
Vol. 1 (1824) to date.
Atlas, Plates of Vols. 1-12 (1 vol.).
- Annales Scientifiques, L'Universite de Yassy, Yassy, Roumania.**
Vol. 6, Part 2 (1910) to date.
- Annales, Societe d'Agriculture, Industrie, Sciences, Arts et Belles-Lettres du Departement de la Loire, Saint Etienne, France.**
Vol. 22, Part 4 (1902) to date.
- Annales, Societe d'Agriculture, Sciences, Arts, etc. Departement de la Charente, Angoulême, France.**
1902, Part 4; 1903, Parts 1, 4; 1904, Part 1; 1905, Parts 1, 3, 4; 1906, Parts 2, 3, 4; 1907 to date.

- Annales, Societe Botanique de Lyon, Lyon, France.**
Vol. 1 (1871) to Vol. 32 (1907). It includes also the Bulletin.
- Annales, Societe d'Emulation, Agriculture, etc. de l'Ain, Bourg, France.**
1901 to date.
- Annales, Societe Entomologique Belge, Bruxelles, Belgium.**
Vol. 1 (1857) to Vol. 37 (1893). Index Vol. 1 to 30.
- Annales de la Societe Entomologique de France, Paris, France.**
3rd Series, Vol. 6 (1858) to Vol. 70 (1901).
- Annales, Societe d'Histoire Naturelle de Toulon, Toulon, France.**
Année, 1910, to date.
- Annales (Nouvelles) Societe d'Horticulture de la Gironde, Bordeaux, France.**
No. 109 (1905) to No. 120 (1907).
- Annales, Societe d'Horticulture de la Haute-Garonne, Toulouse, France.**
Vol. 53 (1906) to date.
- Annales, Societe d'Horticulture et d'Histoire Naturelle de l'Herault, Montpellier, France.**
1900 to 1906, except 4th part of 1904.
- Annales, Societe Linneene de Lyon, Lyon, France.**
Vol. 1 (1836) to date. (1836) Notice Historique. Vols. begin 1845.
- Annales, Societe des Sciences Naturelles de la Charente-Inferieure, La Rochelle, France.**
No. 33 (1901) to date.
- Annales de la Societe Scientifique de Bruxelles, Bruxelles, Belgium.**
Vol. 1 (1875-76) to Vol. 29 (1905).
Index Vols. 1-25.
- Annales l'Universite de Grenoble, Grenoble, France.**
Vol. 24 (1912) to date.
- Annali di Botanica, Rome, Italy.**
Vol. 1 (1904) to date.
- Annali, R. Scuola Superiore d'Agricoltura, Portici, Italy.**
Second series, Vol. 1 (1899) to date.
- Annali R. Stazione Sperimentale di Agrumicoltura e Frutticoltura, Acireale, Italy.**
Vol. 1 (1912) to date.
(Formerly called "Bolletino dell' Arboricoltura Italiana.")
- Annals, Botanical Society of Canada, Kingston, Ontario.**
Vol. 1, Parts 1-3, December, 1860, to February, 1862.
- Annals of Botany, London, England.**
Vol. 1 (1887) to date.
- Annals of Botany, ed. Koenig and Sims, London, England.**
Vol. 1 (1805) to Vol. 2 (1806).
- Annals, Carnegie Museum, Pittsburg, Pa.**
Vol. 1 (1901-2) to date.
- Annals of Entomological Society of America, Columbus, Ohio.**
Vol. 1 (1908) to date.
- Annals of Horticulture, and Year-book of information on practical Gardening, London, England.**
1846 to 1856.
- Annals, New York Academy of Science, New York, N. Y.**
Vols. 1 (1877-79) to 17 (1906) broken.
- Annals and Magazine of Natural History, London, England.**
Vol. 1 (1838) to date.
- Annals, Queensland Museum, Brisbane, Queensland.**
No. 1 (1891) to No. 9 (1909) except No. 1.
- Annals, Royal Botanic Garden, Calcutta, India.**
Vol. 1 (1887) to date.
(Part 2 of Vol. 9 not published.)

- Annals, Royal Botanic Gardens, Peradeniya, Ceylon.**
Vol. 1 (1901-2 to date).
- Annals of Science, Cleveland, Ohio.**
Vol. 1 (1852) to Vol. 2, No. 5 (1854), except Vol. 1, Nos. 7 and 15.
- Annals of Scottish Natural History, Edinburgh, Scotland.**
Vol. 1 (1892) to Vol. 20 (1911).
(Title changed to Scottish Naturalist.)
- Annals of South African Museum, Cape Town, Cape Colony.**
Vol. 9, pt. 1 (1911) to date.
- Annals, Transvaal Museum, Pretoria, Transvaal, S. Africa.**
Vol. 1 (1911) to date, except Vol. 1, No. 1.
- L'Année scientifique et industrielle, Paris, France.**
Année (1857) to 41 (1897).
- Annuaire, Academie Royale des Sciences, Lettres et des Beaux-Arts de Belgique, Brussels, Belgium.**
1903 to date.
- Annuaire, Conservatoire et du Jardin Botanique de Geneve, Geneva, Switzerland.**
First (1897) to date except Nos. 1-4.
- Annuaire, Societe des Tourists du Dauphine, Grenoble, France.**
Twenty-sixth year (1900) to date.
- Annuaire de Therapeutique (Bouchardet), Paris, France.**
Année 1 (1841) to Année 46 (1886).
- Annual, New York (State) Arbor Day, Albany, N. Y.**
1907 to date.
- Annual of Scientific Discovery, ed. by D. A. Wells and others, Boston, Mass.**
1851, 1857, 1858, 1860, 1866-67.
- Annuario, R. Istituto Botanico di Roma, Rome, Italy.**
Vol. 8, fasc. 1-3; Vol. 9, fasc. 3; Vol. 10, fasc. 2.
- Annuario, R. Universita di Pisa, Pisa, Italy.**
1904-5 to date.
- Anzeiger der Kaiserlichen Akademie der Wissenschaften, Vienna, Austria.**
Jahrg. 1 (1864) to Jahrg. 8 (1871) except Jahrg. 1-2.
- Apothecary (The), Boston, Mass.**
Vol. 1 (1888) to date except Vol. 10, No. 6. First 15 vols. called "New England Druggist." Vol. 16-18 called The Apothecary and New England Druggist.
- Apothecary (The), Chicago, Ill.**
Vol. 1 (1891) to Vol. 6 (1897).
- Apotheker (Der), Wetzlar, Germany.**
First (1861) to 10th (1870).
- Apotheker-Zeitung, Berlin, Germany.**
Vol. 7 (1892) to date, except Vols. 14 and 17.
- Apotheker-Zeitung, Correspondenzblatt, Berlin, Germany.**
1872 to 1875.
- Arbeiten des botanischen Instituts in Wurzburg (Sachs). Leipzig, Germany.**
Vol. 1 (1874) to Vol. 3 (1888).
- Arbeiten, Naturforscher-Vereins zu Riga, Riga, Russia.**
New series, 11th part (1908) to date.
- Arbeiten des Pharm. Inst zu Dorpat, Dorpat, Russia.**
Vol. 1 (1888) to Vol. 12 (1895).
- Arboriculture, Chicago, Ill., and Connersville, Ind.**
Vol. 1 (1902) to Vol. 8 (1909) except Vol. 3, Nos. 1, 27; Vol. 4, No. 9; Vol. 5, No. 1, and Vol. 6, No. 3. Publication discontinued with Vol. 8.
- Archief van Handel en Nijverheid, 's Gravenhage, Holland.**
Jaarg. 1 (1895) to Jaarg. 10 (1904).
- Archief, Zeuwsch Genootschap der Wetenschappen, Middleburg, Holland.**
Vol. 1 (1856) to date.

- Archiv fuer experimentelle Pathologie und Pharmakologie, Leipzig, Germany.
Vol. 1 (1873) to date except Vols. 38-66.
- Archiv, Naturforscher Gesellschaft, bei der Universität Dorpat, Jurjew, Russia.
First series, Vols. 1 (1854-7); 2, 3, Parts 2-4; 4, Part 1; 8, Part 4; 9, Parts 1-5.
Second series, Vols. 1, 3, 4, 6, 8, Part 4; 9, Parts 2-5; 10, Parts 1-4; 11, Parts 1-2; 12, Parts 1-3; 13, Part 1.
- Archiv for Pharmaci og Chemi, Copenhagen, Denmark.
Vol. 16 (1909) to date.
- Archiv der Pharmazie, Lemgo, Hannover, Halle, and Berlin, Germany.
Vol. 1 (1822) to date, except Vols. 1-16 of second series.
- Archiv, Verein der Freunde der Naturgeschichte in Mecklenburg, Rostock, Germany.
Vol. 1 (1847) to date.
- Arkiv för Zoologi, Stockholm, Sweden.
Vol. 1 (1903-4) to Vol. 7, part 1 (1911).
- Archiv für Zoologie, Niederländisches, Haarlem, Leiden, Leipzig.
Vol. 1 (1871-3) to Vol. 5 (1879-82); Supplement Vol. 1 (1881-82).
- Archives de Botanique, J. A. Guillemin, Paris, France.
Vol. 1 (1833) and Vol. 2 (1834).
- Archives de flore; Journal botanique, by Schultz, Wissembourg, France.
Vol. 1 (1854-55).
- Archives, L'Institut Botanique de L'Universite de Liege, Liege, Belgium.
Vol. 1 (1897) to Vol. 4 (1907).
- Archives de Medecine et de Pharmacie Militaires, Paris, France.
Vol. 1 (1883) to date.
- Archives du Musée Teyler, Haarlem, Holland.
Vol. 1 (1866) to second series, Vol. 9 (1904).
- Archives Neerlandaises des Sciences Exactes et Naturelles, Haarlem, Holland.
Vol. 1 (1866) to second series, Vol. 14 (1909), except Vols. 10-12, 15, 22-24, and 29 of first series.
- Archivio di farmacologia sperimentale e scienze affini, Rome, Italy.
Vol. 13 (1912) to date.
- Archivos, Museu Nacional do Rio Janeiro, Rio Janeiro, Brazil.
Vol. 1 (1876) to date except Vol. 9.
- Arhiva, Societati Stiintific si Litera din Iasi, Yassy, Roumania.
Vol. 16, Part 5 (1905) to Vol. 23, Part 5, except Vol. 22, Part 8.
- Arkiv for Botanik, Stockholm, Sweden.
Vol. 1 (1903) to date.
- Articles (Reprinted) that Interest Eclectic Physicians, published by Lloyd Brothers, Cincinnati, Ohio.
No. 1 to No. 100.
- Asa Gray Bulletin, Washington, D. C.
Vol. 1 (1893) to Vol. 9 (1900).
- Asiatic Researches, London, England.
Vol. 1 (1801) to Vol. 9 (1809).
- Association Francaise pour l'Avancement des Sciences, Paris, France.
Vol. 1 (1872) to date.
- Atti, Accademia Pontificia dei Nuovi Lincei, Rome, Italy.
Vol. 53 (1900) to date.
- Atti, Accademia Reale delle Scienze di Torino, Torino, Italy
Vol. 36 (1900-1) to date.

- Atti, Ateneo di Scienze, Lettere ed Arti in Bergamo, Bergamo, Italy.
Vol. 16 (1900-1) to date, except Vol. 19, Parts 2+.
- Atti del VI Congress Internazionale de chimica applicata.
7 vols. (1907).
See also "Bericht" and "Report."
- Atti, Istituto Botanico della R. Universita Pavia, Pavia, Italy.
Second series, Vols. 1 to date, except Vols. 1-3, 5 and 6.
- Atti, I. R. Accademia di Scienze, Lettere ed arti degli Agiata in Rovereto, Rovereto, Austria.
Third series, Vol. 1 to date, except Vols. 1-4.
- Atti e Memorie, Accad. d'Agricoltura, Arti e Commercio, Verona, Italy.
Vol. 77 (1901-2) to date.
- Atti e Memorie, R. Accademia di Scienze, Lettere ed Arti, Padova, Italy.
New series, Vol. 16 (1900) to Vol. 25 (1910).
- Atti e Memorie R. Accademia Virgiliana di Mantova, Mantova, Italy.
1897 to 1907, except 1905; new series, Vol. 1 (1908) to date.
- Atti, Museo Civico Storia Naturale di Trieste, Trieste, Austria.
Vol. 10 (1903).
- Atti, R. Accademia dei Fisiocritici in Siena, Siena, Italy.
Series 4, Vol. 13 (1901) to date.
- Atti, Reale Accademia dei Lincei, Rome, Italy.
Vol. 21 (1912) to date.
- Atti, Reale Accad. di Scienze, Lettere e Belle Arti, di Palermo, Palermo, Italy.
Third series, Vol. 6 (1902) to date.
- Atti, R. Istituto d'Incoraggiamento delle Scienze Naturali Economiche e Tecnologiche, Naples, Italy.
1904 to 1911, except 1907.
- Atti della Accademia delle Scienze mediche e Naturali, Ferrara, Italy.
Vol. 56 (1912) to date.
- Atti, Societa dei Naturalisti e Matematici di Modena, Italy.
Vol. 13 (1912) to date.
- Atti, Societa Toscana di Scienze Naturali, Pisa, Italy.
Vol. 13 (1902-3) to date.
- Atti: see—Verhand. Schweiz. Nat. Gesell.
- Aus der Heimat.—für die Heimat, Geestemunde, Germany.
Heft 1 (1908), Heft 2 (1912).
- Aus der Natur, Leipzig, Germany.
Jahrg. 8 (1912) to date.
- Bartonia, Philadelphia, Pa.
No. 1 (1908) to date.
- Beihefte zum Botanischen Centralblatt, Cassel and Jena, Germany.
Vol. 1 (1891) to date.
- Beiheft, Deutsche Entomologische Zeitschrift. See Deutsche Entomologische Zeitschrift.
- Beiheft, Der Tropenpflanzen, Berlin, Germany.
Vol. 13 (1912) to date.
(See also "Der Tropenpflanzen.")
- Beitraege zur Biologie der Pflanzen, ed. Cohn, Breslau, Germany.
Vol. 1 (1870) to date.

Beiträge zur Pflanzenzucht, Berlin, Germany.

Heft 1 (1911) to date.

Belgique (La) Horticole, Liege, Belgium.

Vol. 1 (1851) to Vol. 35 (1885).

Bericht, Annaberg-Buchholzer Verein für Naturkunde, Annaberg, Germany.

No. 12 (1904-1907).

Berichte, Bayerische Bot. Gesellschaft zur Erforschung der Heimischen Flora München, München, Germany.

Vol. 1 (1907) to date.

Bericht, Botanische Vereins in Landshut.

See Bericht, Naturwiss. Vereins, Landshut.

Berichte, Botanisches und Zoologisches Vereins für Rheinland-Westfalen, Bonn, Germany.

1907 to date.

Berichte, Deutsche Botanische Gesellschaft, Berlin, Germany.

Vol. 1 (1883) to date.

Bericht der Deutschen Chemischen Gesellschaft, Berlin, Germany.

Jahrg. 4 (1871-2); Jahrg. 9-10; 11, Nos. 10-18; 12, Nos. 1 and 4-19; 13-16; 17, Nos. 1-8 and 10-19; 18-20; 22-33; 34, Nos. 4-17 and 19; 35, Nos. 1-15, 17 and 19; 43, No. 1 to date.

Berichte, Deutsche Pharmaceutische Gesellschaft, Berlin, Germany.

Vol. 1 (1891) to date.

Bericht, Fifth Int. Kongress fuer Chemie, Berlin, Germany.

1903 (4 vols.).

(See also "Atti" and "Report.")

Bericht, Königl. Lehranstalt für Wein-, Obst- und Gartenbau, Geisenheim, Germany.

1901 to date.

Bericht über Land und Forstwirtschaft im Auslands, Berlin, Germany.

No. 1 (1902) to 20 (1909).

Bericht über Land-und Forstwirtschaft in Deutsch-Ostafrika, Heidelberg, Germany.

Vol. 1 (1902-5) to Vol. 3.

Bericht ueber die Leistungen in der Pflanzen-Geographie und Systematischen Botanik, Griesebach, Berlin, Germany.

1843 to 1853. Continued as Bericht ueber die Leistungen in der Geographischen und Systematischen Botanik.

Bericht, Naturforschende Gesellschaft in Bamberg, Bamberg, Germany.

Vol. 17 (1899) to date.

Bericht, Naturwissenschaftlicher Gesellschaft, Bayreuth, Germany.

No. 1 (1912).

Bericht, Naturwissenschaftlicher Vereins, Landshut, Bavaria.

Nos. 11 (1888-89), 12, 13, 15, 16, 19 (1907-10).

(Formerly called "Botanische Vereins.")

Bericht (Meteorologischen Commission) Naturforschender Verein in Brünn, Brünn, Austria.

Vol. 20 (1900) to date.

Berichte, Naturwissenschaftlicher Vereins zu Regensburg, Regensburg, Germany.

Heft 10 (1906) to date.

Bericht des Naturhistorischen Vereins von Wisconsin: see—Bulletin Wisconsin Natural History Society.

Bericht, Naturwissenschaftliche Gesellschaft zu Chemnitz, Chemnitz, Germany.

Vol. 14 (1896-9) to date.

Bericht, Naturwissenschaftlich-Medicinischer Verein, Innsbruck, Austria.

Vol. 28 (1902-3) to date.

Bericht, Naturwissenschaftliche Verein für Schwaben und Neuberg, Augsburg, Germany.

Vol. 28 (1885) to date.

Bericht, Oberhessische Gesellschaft für Natur und Heilkunde, Giessen, Germany.

Old series, Vols. 20 (1881) to 34; new series, Vol. 1 (1904-6) to date.

Berichte über Pflanzenschutz, der Abteilung für Pflanzenkrankheiten, Bromberg, Germany.

1908-09.

Bericht, Schimmel & Co.

October, 1889; April, 1890; April, 1907.

Berichte, Schweizerische Botanische Gesellschaft, Zurich, Switzerland.

Heft 1 (1891) to date.

Bericht, Senckenbergische Naturforschende Gesellschaft, Frankfurt-am-M., Germany.

1870-71, 1873 to date.

Bericht des Vereins zum Schutze und zur Pflege der Alpenpflanzen, Bamberg, Germany.

No. 10 (1911) to date.

Bericht, Westpreussischen Botanisch-Zoologisch Vereins, Danzig, Germany.

No. 31 (1909) to date.

Bericht, Wetterauische Gesellschaft f. d. Gesammte Naturkunde zu Hanau, Hanau, Germany.

1892 to 1899.

Berichte über die wissenschaften Leistungen im Gebiete der Entomologie, Berlin, Germany.

1838 to 1866; 1910; 1911, Hefte 1-5; 1912, Hefte 1-5.

(The later volumes are issued as "Entomologischer Bericht" of the Deutsche Entomologische Zeitschrift.)

Bericht über die Wissenschaftlichen Leistungen in der Naturgeschichte der Niederen Thiere, Berlin, Germany.

1848 to 1885.

Berliner Entomologische Zeitschrift, Berlin, Germany.

Vol. 1 (1857) to date, except 1875 to 1906.

Missing volumes were purchased, but have not yet reached us.

Berlinisches Jahrbuch der Pharmacie, Berlin, Germany.

Vol. 1 (1795). Continued as Berlinisches Jahrbuch fuer die Pharmacie und fuer die damit verbundenen Wissenschaften, Berlin, Germany.

Vol. 2 (1796) to Vol. 43 (1840).

Beschreibung seltner und neuer vorzueglicher Blumen: see—Annalen der Blumisterei fuer Blumenfreunde, Gartenbesitzer und Saamenhaendler.

Bibliotheca Botanica, Königsberg, Germany.

Vol. 1 (1897) to date.

Bibliographical Contributions, Harvard University, Cambridge, Mass.

Nos. 12 (1881) 19, 26, 33, 36, 37, 39, 40, 43 to date.

Bibliographia Zoologica. See Zoologischer Anzeiger.

Bibliotheca Historico Naturalis. Göttingen, Germany.

Vol. 1 (1851) to Vol. 37 (1887), except Heft 1 of Vol. 2.

Bidrag (Finlands Natur Och Folk) Finska Vetenskaps Soc., Helsingfors, Finland.

Vol. 58 (1900) to date, except Vol. 72, No. 1, and 74.

Bidragen, Natuurkundig Genootschap te Groningen, Groningen, Holland.

Deel 2, Parts 1-3 (1902-7.)

Bihang till K. Svenska-Akademiens Handlingar, Stockholm, Sweden.
Vol. 1 (1872) to Vol. 28 (1903).

Bijdragen tot de Natuurkundige Wetenschappen, Amsterdam, Holland
Vol. 1 (1826) to Vol. 7 (1832).

Billotia, ou Notes de Botanique, Besancon, France.
Vol. 1 (1864).

Biltmore Botanical Studies, Biltmore, N. C.
Vol. 1, Nos. 1 and 2 (1902).

Biological Society of Washington; see—Proceedings.

Biologisches Centralblatt, Leipzig, Germany.
Vol. 1 (1881) to date.

Birds and Nature, Chicago, Ill.

Vol. 1 (1896) to Vol. 16 (1904).

New series, Vol. 1 (1905) to Vol. 5, No. 3 (1907).

(Succeeded by Birds & Nature Magazine, of which we have Vol. 1, No. 2, 1907.)

Blue Bird, Cincinnati, Ohio.

Vol. 1 (1910) to date, except Vol. 1, Nos. 1 and 5.

(Title of Vol. 1 to Vol. 6, No. 1, was "Nature and Culture.")

Boeren (De) Goudmijn, Deventer, Holland.

Vol. 1 (1855) to Vol. 9 (1863).

(Also bears title—Tijdschrift voor den Nederlandschen Landbouw in zijn geheel omvang.)

Boletim de 2nd Classe, Academia das Ciencias de Lisboa, Lisbon, Portugal.

Second Series, Vol. 1 (1898-1902) to date.

Boletim de Agricultura, Estado da Bahia, Bahia, Brazil.

Vol. 18, No. 1 (1911) to date.

Boletim Bibliografico, Academia das Ciencias de Lisboa, Lisboa, Portugal.

Series 2, Vol. 1 (1912) to date.

Boletim do Departamento Estadual do Trabalho, Sao Paulo, Brazil.

Anno 11, No. 6 (1913) to date.

Boletim do Instituto Agronomico, Campinas, Brazil.

First series, 1908 to date.

(An earlier publication bore the same title.)

Boletim, Museu Paraense de Historia Natural e Ethnographie (Museu Goeldi), Para, Brazil.

Vol. 1 (1894-6) to date.

Boletim, Sociedad Nacional de Agricultura, San Jose, Costa Rica.

Ano 1 (1907) to Ano 4, No. 24, except Ano 1-2.

Boletin, Academia Nacional de Ciencias en Cordoba, Argentina.

Vols. 6 to 18 broken.

Boletin da Agricultura, Sao Paulo, Brazil.

Sixth series (1905) to date.

Boletin, Instituto Fisico-Geografico, San Jose, Costa Rica.

Nos. 1 (1901) to 36.

Boletin, Ministerio de Agricultura, Buenos Aires, Argentine Republic.

Vol. 1 (1904) to date, except Vol. 9 after No. 6, Vol. 10 and Vol. 11, Nos. 1 to 6.

Boletin del Museo Nacional de Arqueologia, Historia y Etnologia, Mexico, Mexico.

Vol. 1 (1911-12).

- Boletin, del Museo Nacional de Chile, Santiago, Chile.**
Vol. 1 to date, except Vol. 1-3, No. 1.
- Boletin, Museo Nacional de Mexico, Mexico.**
Vol. 1 (1903-4).
Succeeded by Boletin, Museo, Nacional de Arqueologia, Historia y Etnologia.
- Boletin, Real Academia de Ciencias y Artes de Barcelona, Barcelona, Spain.**
Vol. 1 to date, except Vols. 1-2.
- Boletin, Sociedad Aragonesa de Ciencias Naturales, Zaragoza, Spain.**
Vol. 1 (1902) to date, except Vol. 3, No. 9.
- Boletin, Sociedade Broteriana, Coimbra, Portugal.**
Vol. 17 (1900) to date.
- Bolletino della Societa Romana per gli Studi Zoologici, Rome, Italy.**
Vol. 1 (1892) to Vol. 8 (1899).
Second Series, Vol. 1 (1900) to Vol. 10, (1909).
- Bollettino, Accad. Gioenia di Scienze Naturale, Catania, Italy.**
New series, fasc. 66 (1901) to 71; 88 to 94.
Second series, fasc. 1 (1907) to date.
- Bollettino della Arboricoltura Italiana, Acireale, Italy.**
Anno 7, Trimestre 1-4 (1911).
(Continued as Annali, R. Staz. Sper. di Agrumicoltura et Frutticoltura.)
- Bollettino Chimico-Farmaceutico, Milan, Italy.**
Anno 51 (1912) to date.
- Bollettino, del R. Orto Botanico e Giardino Coloniale di Palermo, Palermo, Italy.**
Anno 4, fasc 4; Anno 8 (1909) to date.
- Bollettini della R. Stazione Sperimentale di Agrumicoltura e Frutticoltura, Acireale, Italy.**
No. 1 (1912) to date.
- Botanic Garden, by B. Maund, London, England.**
Vol. 1 (1825-26) to Vol 6 (1835-6).
- Botanical Bulletin; see—Botanical Gazette.**
- Botanical Cabinet, by C. Loddiges & Sons, London, England.**
Vol. 1 (1817) to Vol. 20 (1833).
- Botanical Gazette, Chicago, Ill.**
Vol. 1 (1875) to date.
- Botanical Gazette, ed. Henfrey, London, England.**
Vol. 1 (1849) to Vol. 3 (1851).
- Botanical Index (L. B. Case's). An illustrated quarterly botanical magazine, Richmond, Ind.**
Vol. 1 (1877-8) to Vol. 4, No. 2.
- Botanical Journal, London, England.**
Vol. 1 (1910) to date.
- Botanical Magazine (Curtis); see Curtis's Bot. Magazine.**
- Botanical Magazine, Tokyo, Japan.**
Vol. 1 (1887) to date.
- Botanical Miscellany, Hooker's, London, England.**
Three vols., 1830-33.
(Continued as Journal of Botany, Hooker's.)
- Botanical Series, Field Museum of Natural History, Chicago, Ill.**
Vol. 1 (1895-1900) to date.
(Title was formerly Field Columbian Museum.)
- Botanikai Közlemenyek, Budapest, Austria.**
Vol. 8 (1910), No. 6 to date.
- Botanische Garten (Der) und das Botanische Museum der Universität, Zurich, Switzerland.**
1897, 1898, 1899, 1906.

Botanisches Centralblatt, Jena, Germany.

Vol. 1 (1880) to date.

Botanischer Jahresbericht; see—Just's.

Botanische Jahrbücher, by A. Engler, Leipzig, Germany.

Vol. 1 (1881) to date.

Botanische Literaturblatt, Wagner, Innsbruck, Austria.

Jahrgang 1, 1903.

Botanisch Jaarboek, Gent, Belgium.

Vol. 1 (1889) to Vol. 11 (1899).

Botanisches Taschenbuch (David Heinrich Hoppe), Regensburg, Germany.

1790 (Vol. 1), 1793.

Botanische Zeitung, Berlin and Leipzig, Germany.

Vol. 54 (1896) to Vol. 68 (1910).

(Publication ceased with 68th vol.)

Botaniska Notiser, Lund, Sweden.

Vol. 1 (1839) to date, except 1847, 1848, 1859 to 1862, 1864, 1869, 1870.

(Probably not published.)

Botanisk Tidsskrift, Copenhagen, Denmark.

Vol. 1 (1866) to date.

Botaniska Utfllygter, by Elias Fries, Upsala and Stockholm, Sweden.

Vol. 1 (1843) to Vol. 3 (1864). Second ed., Vol. 1 (1853).

Botaniste (Le), Paris, France.

Vol. 1 (1889) to date.

Botanist (The), by Maund and Henslow, London, England.

Vol. 1 (1833) to Vol. 5 (1842).

Botanist's Repository for New and Rare Plants, by H. Andrews, London, England.

Vol. 1 (1797) to Vol. 10 (1814).

Botany Bulletin, Department of Agriculture, Brisbane, Queensland.

No. 1 (1890) to date.

Brebissonia, Paris, France.

No. 1 (1878) to 4th annee No. 1 (1882).

Broteria, Tuy, Spain.

Vol. 8 (1909) to date.

British and Colonial Druggist, London, England.

Vol. 8 (1885) to Vol. 43 (1903), except Vols. 33 and 37.

British and Colonial Druggists' Diary, London, England.

1894 to 1902.

British Columbia Pharmaceutical Record, Victoria, B. C.

Vol. 6 (1910-11) to date.

British Year Book of Agriculture and Agricultural Who's Who, London, England.

1908-09, 1909-10.

Bryologist (The), Brooklyn, N. Y.

Vol. 1 (1898) to date.

Buletinul de Chimie, Bucarest, Roumania.

Anno 14, No. 1.

Buletinul, Societatii de Stiinte din Bucuresti, Bucarest, Roumania.

Tenth year (1901) to date.

Bulletin, Academie Imperiale des Sciences, St. Petersburg, Russia.

Fifth series, Vol. 14 (1901) to Vol. 25, except Vol. 18, Vol. 19, and Vol. 20, Nos. 1 to 4.

Sixth series, Vol. 1 (1907) to date.

Bulletin l'Academie d'Hippone, Bone, Algeria.

No. 30 (1903).

Bulletin, Academie Internationale de Geographie Botanique, Le Mans, France.

Vol. 1 (1891) to date.

(Vol. 1 to 9 as "Le Monde des Plantes.")

- Bulletin, Academie Royale des Sciences, Lettres et des Beaux-Arts de Belgique, Brussels, Belgium.**
 First series, Vol. 1 (1832) to date, except 1885-1901.
 (1885-1898 purchased, but not received.)
- Bulletin, Academie des Sciences de l'Empereur Francois Joseph I, Prague, Austria.**
 Section Sci. Math. et Naturelles, Vol. 1 to date, except Vols. 1-4.
- Bulletin, Academie des Sciences et Lettres de Montpellier, Montpellier, France.**
 1909, No. 1 to date.
- Bulletin, Academie du Var, Toulon, France.**
 Annee 71 (1903) to date.
- Bulletin of Agricultural Information, Department of Agriculture, Port of Spain, Trinidad, B. W. I.**
 Vol. 1 to Vol. 9, No. 65, except Vol. 1 and No. 16 of Vol. 2. (Title was formerly Bulletin of Miscellaneous Information, Royal Botanic Garden.)
- Bulletin, Agricultural Research Institute, Pusa, India.**
 Nos. 1 (1898) to 9 and No. 16.
- Bulletin, Alabama Geological Survey, Montgomery, Ala.**
 Nos. 1 (1886) to 8.
- Bulletin & Alumni Report, Phila. College of Pharmacy.**
 Vol. 1 (1911) to date, except Vols. 1 to 3.
 (Title formerly "Alumni Report.")
- Bulletin, American Museum of Natural History, New York, N. Y.**
 Vol. 1 (1881-86) to Vol. 22 (1906), except Vols. 3, 4, 15, 17 after Part 3, and 18 after Part 2.
- Bulletin, American Pharmaceutical Association, Chicago, Ill.**
 Vol. 1 (1906) to 6 (1911).
 Title changed to Journal, etc.
- Bulletin für angewandte Botanik, St. Petersburg, Russia.**
 Jahrg. 1 (1908) to date, except Jahrg. 1-3.
- Bulletin, Arnold Arboretum, Jamaica Plains, Mass.**
 No. 1 (1911) to date.
- Bulletin, Association Francaise de Botanique, Le Mans, France.**
 Vol. 1 (1898) to Vol. 5 (1902).
- Bulletin, Association des Naturalistes de Levallois-Perret, Levallois-Perret, France.**
 First year, No. 1 (1906) to date.
- Bulletin, Association pour la Protection des Plantes, Geneve, Switzerland.**
 No. 1 (1883) to 20, except Nos. 2, 4 and 13.
- Bulletin, Association Pyreneene pour l'echange des plantes, Poitiers, France.**
 Annee 1 (1890) to Annee 8 (1898).
- Bullettino Bibliografica della Botanica Italiana, Florence, Italy.**
 1904 to date.
- Bulletin, Boston Mycological Club, Boston, Mass.**
 No. 1 to 21.
- Bulletin of Bot. Dept. Jamaica.** See, Bulletin Public Gardens, etc.
- Bulletin from Botanical Dep't of State Agric. College, Des Moines, Iowa.**
 1884, 1886, 1888.
- Bulletin Botanique, by N. C. Seringe, Geneva, Switzerland.**
 Vol. 1 (1830-1832).
- Bulletin, Brooklyn Entomological Society, Brooklyn, N. Y.**
 Vol. 1 (1878-79) to Vol. 7 (1884-85.)
- Bulletin, Brookville Society Natural History, Brookville, Ind.**
 No. 1 (1885) to No. 3 (1888).
- Bulletin, Buffalo Society of Natural Sciences, Buffalo, N. Y.**
 Vol. 1 (1873-4) to date.
- Bulletin, Bureau of Agricultural Intelligence and Plant Diseases, Rome, Italy.**
 First year (1910) to date, except first and second years.

- Bulletin, Bureau of Government Laboratories, Manila, P. I.
Nos. 1 (1904) to 36, except No. 11. Succeeded by Philippine Journal of Science.
- Bulletin, Bussey Institution, Jamaica Plains, Mass.
Vol. 1, except Part 1, Vol. 2 and Vol. 3, Parts 1 to 5.
- Bulletin, California Academy of Sciences, San Francisco, Cal.
Vols. 1 and 2 (1884 to 1887).
- Bulletin, Central Experimental Farm; see—Central Ex. Farm.
- Bulletin (Trimestriel) Cercle Horticole, Roubaix, France.
1899 to date, except No. 8, 1902, and No. 4, 1906.
- Bulletin, Chicago Academy of Sciences, Chicago, Ill.
Vol. 1 (1883) to date.
(The Bulletin includes the Annual Report from 1908 to the present time.)
- Bulletin Commercial, Paris, France.
Vol. 1 (1883) to date.
- Bulletin, (Connecticut) State Geological and Natural History Survey, Hartford, Conn.
Vol. 1 (1903-4) to date.
- Bulletin (Scientific Laboratories) Denison University, Granville, Ohio.
Vol. 1 (1885) to date.
- Bulletin, Department of Agriculture, Bombay, India.
No. 30 (1908) to date.
- Bulletin, Department of Agriculture, Federated Malay States, Kuala Lumpur, Federated Malay States.
No. 1 (1909) to date.
- Bulletin, Department of Agriculture, Harrisburg, Pa.
No. 1 (1895) to date, except 1-2, 6-8, 12, 18, 22-24, 32-39, 42-48, 51-54, 149, 160, 232.
- Bulletin, Department of Agriculture, Montgomery, Ala.
No. 22 (1907) to date.
- Bulletin, Department of Agriculture, Peradeniya, Ceylon.
No. 1 (1913) to date.
(Former title, "Circulars Roy. Bot. Gardens.")
- Bulletin, Department of Agriculture, Perth, Australia.
Nos. 14 (1910), 28, 29, 32, 36.
Horticultural and Viticultural Division, Nos. 1 to 38, except Nos. 1-4, 13, 15, 17, 20-21, 23-25, 35-37.
- Bulletin, Department of Agriculture, State of New York, Albany, N. Y.
Nos. 1 (1907) to 20 (1910), except 2-8, 10, and 15.
- Bulletin, Department of Agriculture, Commerce and Industries, Columbia, S. C.
No. 1 (1910) to date, except Nos. 2-14, 21-23, 25, 28, 29, 30.
- Bulletin, Departement Aux Indes Neerlandaises, Buitenzorg, Java.
No. 1 (1906) to No. 47 (1911). Preceded by Bulletin, Institut Botanique de Buitenzorg, of which we have the complete set, Nos. 1 to 21, inclusive (1898-1904).
Succeeded by Bulletin de Jardin Botanique.
- Bulletin, Estacion Central Agronomica de Cuba, Santiago de las Vegas, Cuba.
No. 1 (1906) to date, except Nos. 1-4.
- Bulletin, Essex Institute, Salem, Mass.
Vol. 1 (1869) to Vol. 30 (1898). (Vol. 30 was last published.)
- Bulletin de la Federation des Societes d'Horticulture de Belgique, Gand Belgium.
1860 to 1867.
- Bulletin, Gray Mem. Bot. Chapter of the Agassiz Ass'n; see—Asa Gray Bulletin.
- Bulletin, Herbarium Boissier, Geneva, Switzerland.
First series, Vol. 1 (1893) to second series, Vol. 8 (1908). (Between 1st and 2d series one volume was issued under the title of Memoires.)

- Bulletin, Illinois State Geological Survey, Urbana, Ill.
No. 5 (1907), No. 11 to date.
- Bulletin, Illinois State Laboratory of Natural History, Urbana, Ill.
Vol. 1 (1876-83) to date.
- Bulletin, Illinois State Museum Natural History, Springfield, Ill.
Nos. 3 to 12 (1893-1897).
- Bulletin, Institut Botanique Buitenzorg, Java.
Nos. 1-21 (1898-1904).
(Title changed to Bull. Dept. aux Indes Neerlandaises.)
- Bulletin, Institut Egyptien, Cairo, Egypt.
Fourth series, Vol. 1 (1900) to date, except Vol. 1.
- Bulletin International, Classe Philologie, Hist. et Philosophie,
Krakow, Austria.
1901 to date.
- Bulletin International, Classe Sci. Math. et Naturelles, Krakow,
Austria.
1901 to date, except 1911, No. 5A, 7A, 7B.
- Bulletins, Iowa Agricultural College, Department of Botany, Des Moines, Ia.
November, 1884; November, 1886; February, 1888.
Entomological Department, 1884, No. 2.
- Bulletin, Iowa Horticultural Society, Des Moines, Ia.
1905 to 1907. (None issued recently.)
- Bulletin, Iowa State Geological Survey, Des Moines, Iowa.
No. 1 to date, except Nos. 1-3.
- Bulletin du Jardin Botanique de Buitenzorg, Buitenzorg, Java.
No. 1 (1911) to date, except Nos. 10-11.
- Bulletin, Jardin Botanique de l'État a Bruxelles, Bruxelles, Bel-
gium.
Vol. 1 (1902-05) to date.
- Bulletin (Mensuel) du Jardin Colonial; see—Agriculture Pratique des Pays-Chauds.
- Bulletin, Jardin Imperial Botanique de St. Petersburg, St. Peters-
burg, Russia.
Vol. 1, No. 2-4 (1901); Vol. 2, No. 2-7; Vol. 3, No. 1-6; Vols. 4-8; Vol.
9, No. 2-6; Vols. 10-12; Vol. 13, No. 3-4.
- Bulletin, Josselyn Botanical Society of Maine, Portland, Me.
No. 1 (1907) to No. 4.
- Bulletin, Koloniaal Museum te Haarlem, Haarlem, Holland.
No. 1 (1901) to date.
- Bulletin, Laboratories Nat. History, University of Iowa, Iowa
City, Iowa.
Vol. 1 (1888-90) to date.
- Bulletin, Laboratory Inland Revenue Dep't., Ottawa, Canada.
No. 1 (1887) to date.
- Bullettino del Laboratorio ed Orto Botanico, Istituto Botanico
della R. Università di Siena, Siena, Italy.
Vol. 1 (1898) to Vol. 8.
- Bulletin, Lloyd Library, Cincinnati, Ohio.
No. 1 (1900) to date.
- Bulletin, Louisiana Geological Survey, Baton Rouge, La.
No. 1 (1905) to No. 9 (1909).
- Bulletin, Michigan Academy of Science, Ann Arbor, Mich.
Vols. 1 to 3 broken.
- Bulletin, Minnesota Academy of Sciences, Minneapolis, Minn.
Vol. 1 (1873-9) to Vol. 3, No. 3; Vol. 4, No. 1, Part 2.
- Bulletin of Miscellaneous Information, Director of Agriculture, Port of Spain, Trinidad.
See Bulletin of Agricultural Information.

- Bulletin of Miscellaneous Information, Royal Garden, Kew, England.**
1887 to date.
- Bulletin, Museum d'Histoire Naturelle, Paris, France.**
1895 to date
- Bulletin, Natural History Society of New Brunswick, St. John, New Brunswick.**
Vol. 1 (1882) to date, except Vol. 4, Part 3.
- Bulletin, National Association of Retail Druggists.**
No. 1 (1898) to No. 13.
- Bulletin, Natural History Survey, Chicago Academy of Sciences, Chicago, Ill.**
No. 1 (1896) to Vol. 7, Part 1 (1909).
- Bulletin, New Jersey Geological Survey, Trenton, N. J.**
No. 1 (1910) to date, except No. 1.
- Bulletin, New York Botanical Garden, New York, N. Y.**
Vol. 1 (1896) to date.
- Bulletin, New York State Museum, Albany, N. Y.**
No. 1 (1888) to date.
- Bulletin, North Carolina Department of Agriculture, Raleigh, N. C.**
Vol. 23, No. 2 (1902) to date.
- Bulletins, North Carolina Geological Survey, Chapel Hill, N. C.**
No. 1 (1893) to date, except Nos. 2, 4, 16, 17, and 20.
- Bulletin, Ohio Biological Survey, Columbus, Ohio.**
No. 1 (1913).
- Bulletin (Divis. Nursery & Orchard Inspection) Ohio Dep't. of Agric., Columbus, Ohio.**
No. 1 to date.
- Bulletin, Ohio Geological Survey, Columbus, Ohio.**
Fourth series, No. 1 (1903) to date, except Nos. 6-11 and 13.
- Bulletin (Monthly), Ohio Mechanics Institute, Cincinnati, O.**
Vol. 5, No. 3 to date. (Preceding publication was called "Quarterly Journal," of which we have all the numbers.)
- Bulletin (Botanical Series) Ohio State University, Columbus, O.**
No. 1 (1899) to No. 26.
- Bulletin, Ontario Agricultural College, Guelph, Ont.**
8-17, 19-29, 31-34, 37, 38, 40, 41, 43-45, 51-75, 77, 79-84, 86-95, 97-100, 102, 103, 107-112, 114-121, 123-136, 138-183.
- Bulletin de Pharmacie de Lyon, Lyon, France.**
Thirty-first year (1909) to date.
- Bulletin de Pharmacie du Süd-est, Montpellier, France.**
Vol. 8 (1903) to date, except Vol. 9, No. 1.
- Bulletin of Pharmacy, Detroit, Mich.**
Vol. 1 (1887) to date. (First four volumes were called "Druggists' Bulletin.")
- Bulletin, Philadelphia Mycological Center, Philadelphia, Pa.**
Nos. 1-3.
- Bulletin, Philosophical Society of Washington, Washington, D. C.**
Vol. 1 (1871) to Vol. 13 (1899).
- Bulletin, Philippine Museum, Manila, P. I.**
No. 2 and No. 3. (There were four issued.)
- Bulletin, Phoenix Free Museum, Phoenix, Ariz.**
No. 1 (1903).
- Bulletin, Proefstation voor Suikerriet in West Java, Pasoerroeon, Java.**
No. 1 to No. 10, except Nos. 1-4.

- Bulletin, Public Garden and Plantations, Hope Gardens, Kingston, Jamaica.**
 First series, Vol. 1 (1887-93) to date.
 (Series 1 and 2 were called Bull. of Bot. Dept. of Jamaica.)
- Bulletin of the Public Museum of the City of Milwaukee, Milwaukee, Wis.**
 Vol. 1 (1910-11).
- Bulletino della Reale Academia de Scienze, Lettere e Belle Arti de Palermo, Palermo, Italy.**
 1907 to 1910.
- Bulletin, Santa Barbara Society of Natural History, Santa Barbara, Cal.**
 Have Vol. 1, No. 3.
- Bulletin des Sciences Pharmacologiques, Paris, France.**
 Vol. 1 (1899) to date.
- Bulletin, (Trimestriel) Societe Academique de l'Arrondissement de Boulogne-sur-Mer, Boulogne-sur-Mer, France.**
 Vol. 1 (1864) to Vol. 7.
- Bulletin, Societe d'Agriculture, Sciences et Arts du Dep't, de la Haute-Saone, Vesoul, France.**
 Third series, Vol. 31 (1900) to date, except 4th series, No. 3 (1903).
- Bullettino, Societa Botanica Italiana, Florence, Italy.**
 Vol. 1 (1892) to date.
- Bulletin, Societe Botanique de France, Paris, France.**
 Vol. 1 (1854) to date.
- Bulletin, Societe Botanique des Deux-Sevres. see Bulletin Societe Regionale de Botanique.**
- Bulletin, Societe Botanique de Geneve, Geneva, Switzerland.**
 Nos. 1 to 11, except Nos. 1, 3, 5, 6. Second series, Vol. 1 (1909) to date.
- Bulletin (trimestriel) Societe de Borda, Dax, France.**
 Twenty-seventh (1902) to date.
- Bulletin de la Societe Botanique Suisse, Zurich; see—Berichte, Schweiz. Bot. Gesellschaft.**
- Bulletin, Science Series, University of Missouri, Columbia, Mo.**
 Vol. 1 (1912) to date.
- Bulletin de la Societe Chimique, Paris, France.**
 Vols. 21, 22 (1874), vols. 24 to 26 (1876).
- Bulletin, Societe Dauphinoise pour Echanges des Plantes, Grenoble, France.**
 First series, No. 1 (1874) to No. 16 (1889), Index 1874-1889. Second series, No. 1 (1890) to No. 3 (1892).
- Bulletin, Societe Dendrologique de France, Paris, France.**
 Vol. 1, No. 1 (1906) to date.
- Bulletin de la Societe Entomologique de France, Paris, France.**
 Annee 1875 to Annee 1904.
- Bulletin, Societe d'Etude des Sciences Naturelles de Beziers, Beziers, France.**
 Vol. 27 (1904) to 30 (1908).
- Bulletin, Societe d'Etude des Sciences Naturelles et du Musee d'Histoire Naturelle d'Elbeuf, Elbeuf, France.**
 Annee 30 (1911).
- Bulletin, Societe d'Etude des Sciences Naturelles de Reims, Reims, France.**
 Vol. 10 (1901) to date.
- Bulletin, Societe des Etudes Scientifiques d'Angers, Angers, France.**
 Vol. 29 (1899) to date.
- Bulletin, Societe d'etudes Scientifiques de l'Aude, Carcassone, France.**
 Annee 22, Nos. 1 to 10 (1911).

- Bulletin, Societe Fribourgeoise des Sciences Naturelles, Fribourg, Switzerland.
Vol. 8 (1900) to date.
- Bulletin, Societe de Geographie de Rochefort, Rochefort, France.
Vol. 24 (1902) to date.
- Bulletin, Societe d'Histoire Naturelle de Colmar; see—Mittheilungen Naturhistorische Gesellschaft in Colmar.
- Bulletin (Trimestriel) Societe d'Histoire Naturelle de Macon, Macon, France.**
Vol. 1 (1893) to date.
- Bulletin de la Societe d'Histoire Naturelle d'Autun, Autun, France.
1st, 1888, to 17th, 1904.
- Bulletin, Societe d'Horticulture du Departement de Seine et Oise, Versailles, France.
1906 to date, except 1910, Oct., Nov.; 1911, Aug.
- Bulletin, Societe d'Horticulture d'Orleans et du Loiret, Orleans, France.
1908, No. 4 to date.
- Bulletin, Societe d'Horticulture de Saint-Quentin et L'Aisne, Saint-Quentin, France.
No. 7 to date, except Nos. 20, 22-26, 29, 33, 40.
- Bulletin, Societe d'Horticulture et Viticulture de la Cote-d'Or, Dijon, France.
1906 to date, except No. 2, 1907.
- Bulletin, Societe Imperiale des Naturalistes de Moscou, Moscow, Russia.
1861, 1885 to date.
- Bulletin, Societe Linneenne du Nord de la France, Amiens, France.
Vol. 15 (1900) to date, except Vol. 20, No. 396.
- Bulletin, Societe Linneene de Normandie, Caen, France.
First, 2nd, 3rd and 4th series, complete in 10 vols. each; 5th series, Vols. 1, 2 and 3 (1856 to 1900).
- Bulletin (Mensuel) Societe Linneene de Paris, Paris, France.**
Vol. 1 (1874) to Vol. 3, No. 15 (1899).
- Bulletin de la Societe Linneenne de Provence, Marseilles, France.**
Vol. 1 (1913).
- Bulletin, Societe Mycologique de France, Paris, France.**
Vol. 1 (1885-6) to date.
- Bulletin, Societe Nationale d'Acclimatation de France. See Revue des Sciences Appliques.
- Bulletin, Societe des Naturalistes de l'Ain, Bourg, France.
No. 11 (1902) to date.
- Bulletin, Societe Neuchateloise de Geographie, Neuchatel, Switzerland.
Vol. 13 (1901) to date.
- Bulletin, Societe Neuchateloise des Sciences Naturelles, Neuchatel, Switzerland.
Vol. 27 (1899) to date.
- Bulletin, Societe Ouralienne d'Amateurs des Sciences Naturelles, Ekaterinburg, Russia.
Vol. 21 (1899) to date.
- Bulletin, Societe Polymathique du Morbihan, Vannes, France.
1902 to date.
- Bulletin, Societe Portugaise des Sciences Naturelles, Lisbon, Portugal.**
Vol. 1 (1907) to date, except Vol. 4, fasc. 2.

- Bulletin, Societe Regionale Botanique, Pamproux, France.
1889, 1891, 1892, 1894, 1895, 1898, 1900, 1901, 1903 to date.
(Formerly Bull., Soc. Bot. des Deux-Sevres.)
- Bulletin, Societe Royale de Botanique de Belgique, Brussels, Belgium.
Vol. 1 (1862) to date.
- Bulletin, Societe Royale Linneenne de Bruxelles, Brussels, Belgium.
27 Annee (1901) to 32 Annee (1906), except 27, No. 9; 30, No. 9; 31, Nos. 6 and 9.
- Bulletin, Societe Royale de Pharmacie, Brussels, Belgium.
1866 to 1874, 1909 to 1912.
In 1913 the title changed to "Revue Internat. de Pharmacie.")
- Bulletin, Societe des Sciences Historiques & Naturelles de la Corse, Bastia, Corsica.
Twenty-sixth year, Nos. 2-3 (1906) to date.
- Bulletin, Societe des Sciences Historiques et Naturelles de Semur-en-Auxois, Semur-en-Auxois, France.
Vol. 32 (1902-3) to date.
- Bulletin, Societe des Sciences, Lettres et Arts de Pau, Pau, France.
Second series, Vol. 33 (1905) to date.
- Bulletin, Societe des Sciences de Nancy, Nancy, France.
Series 3, Vol. 2 (1901) to date.
- Bulletin de la Societe des Sciences Naturelles et d'Enseignement Populaire de Tarare, Tarare, France.
Ninth year (1904), Nos. 5-11; 13th year, Nos. 3-4; 14th year, Nos. 1-2; 15th year, No. 4; 16th year, No. 1.
- Bulletin, Societe des Sciences Naturelles de la Haute-Marne, Saint Dizier, France.
No. 1 (1904) to date, except No. 22.
- Bulletin, Societe des Sciences Naturelles de l'Ouest de la France, Nantes, France.
Vol. 1 (1891) to Vol. 10 (1900), and Index, Vols. 1-10. Second series, Vol. 1 (1901) to Vol. 4 (1904).
- Bulletin Societe des Sciences Naturelles de Saone-et-Loire, Chalon-sur-Seine, France.
Twenty-sixth year (1900) to date.
- Bulletin, Societe Vaudoise des Sciences Naturelles, Lausanne, Switzerland.
Vol. 36 (1900) to date.
- Bulletin, Societe Zoologique de France, Paris, France.
Vol. 1 (1876) to Vol. 35 (1910).
- Bulletin, Southern Calif. Academy of Sciences, Los Angeles, Cal.
Vol. 1 (1902) to date, except No. 6 of Vol. 3.
- Bulletins, Special, Smithsonian Institution.
American Hybrids, Parts 1 and 2.
North American Birds, 2 vols.
Oceanic Ichthyology, one vol. and Atlas.
- Bulletin, State Board of Entomology, Knoxville, Tenn.
No. 1 to date, except 1, 3, 6, 7.
- Bulletin, State Commission of Forestry, Montgomery, Alabama.
No. 1 (1908).
- Bulletin, State Crop Pest Commission, Morgantown, W. Va.
Vol. 1, No. 1 (1913) to date.
- Bulletin (Research) State University of Oklahoma, Norman, Okla.
Vol. 1 (1909) to date.
- Bulletin, Texas Department of Agriculture, Austin, Texas.
No. 1 (1908) to 4, 6, 7, 12-18; new series, No. 3-6, 8, 19-31 (1913).

- Bulletin, Torrey Botanical Club, New York, N. Y.**
Vol. 1 (1870) to date.
- Bulletin des Travaux de la Societe de Pharmacie de Bordeaux, Bordeaux, France.**
Annee 49, November, 1909, to date.
- Bulletin, Tree Planting and Fountain Society, Brooklyn, N. Y.**
Nos. 1 and 2 (1895).
- Bulletin, U. S. Geological and Geographical Survey of the Territories.**
Vol. 4 (1878), 5, and 6 (1882.)
- Bulletin, United States National Museum, Washington, D. C.**
No. 1 (1875) to date.
- Bulletin, University of Cincinnati, Cincinnati, Ohio.**
Nos. 1-7, 10, 12-15, 17, 22, 23-25.
- Bulletin, University of Maine, Orono, Maine.**
Nos. 1 (1888) to 3.
- Bulletin, University of Montana, Missoula, Montana.**
Biological series, No. 1 (1901) to date.
Geological series, No. 1 (1903) to No. 3.
- Bulletin, University of Texas, Austin, Texas.**
Scientific series, No. 5 (1905) to date.
- Bulletin, University of Wisconsin, Science Series, Madison, Wis.**
Vol. 1 (1894) to date.
Research Bulletin No. 1 to date.
- Bulletin, Vassar Brothers' Institute, Poughkeepsie, N. Y.**
No. 1 and No. 2 (1906).
- Bulletin, Washburn Laboratory, Topeka, Kans.**
Vol. 1 (1884) to Vol. 2 (1890).
- Bulletin, Wisconsin Geological and Natural History Survey, Madison, Wis.**
No. 1 (1898) to No. 20.
- Bulletin, Wisconsin Natural History Society, Milwaukee, Wis.**
Old series, 1871, 1873, 1874, under title "Bericht des Naturhistorischen Vereins von Wisconsin." Also, Jahresbericht, 1876, 1876-77, 1877-78, 1879-80, 1880-81.
New series, Vol. 1, No. 1 (1900) to date, except Vols. 1-2.
- Bulletin, Wisconsin State Horticultural Society, Madison, Wis.**
No. 17 (1910) to No. 19 (1910).
(None published since No. 19.)
- Butlleti del Club Montanyeng, Barcelona, Spain.**
Année 1, No. 1 (1912).
- Butlletti Institucio Catalana d'Historia Natural, Barcelona, Spain.**
1906 to date.
- Cactus Journal, London, England.**
Vol. 1 (1898) to Vol. 2 (1899).
- Calendar of the Pharmaceutical Society of Great Britain, London, England.**
Have 1877 to 1902, except, 1878, 1882, 1883, 1887, 1893.
- Calendar, Pharmaceutical Society of Ireland, Dublin, Ireland.**
Vol. 5 (1881), 6 (1882), 10 (1886), 12 (1888) to 16 (1892), 19 (1895) to 21 (1897), 23 (1899) to 31 (1907), 32 (1908) to 35 (1911).
- California Floriculturist, Los Angeles, Cal.**
Vol. 1, Nos. 1-5, except Nos. 1 and 3 (1901-2). (Only five numbers issued, then publication suspended.)
- Canadian Druggist, Toronto, Canada.**
Vol. 1 (1889) to date, except Vols. 1-3 and 5-13.
- Canadian Entomologist, London, Ontario.**
Vol. 1 (1869) to date.
- Canadian (The) Florist, Peterborough, Ont.**
Vol. 5 (1910) to date.

Canadian Horticulturist, Peterborough, Ontario.
Vol. 22 (1899) to date.

Canadian Pharmaceutical Journal, Toronto, Ontario.
Vols. 7 (1873-4), 23 (1889-90), 30 to date.

Canadian Record of Science (Nat. History Soc. Montreal), Montreal, Canada.
Vol. 8 (1900-02) and Vol. 9, Nos. 1-5 (1903-05).

Carbonated Drinks, New York, N. Y.
Vol. 1 (1877) to Vol. 4 (1881).

Canstatt's Jahresbericht; see—Jahresbericht, etc.

Carniola. See, Mitteilungen des Museal-Vereines für Krain.

Case's (L. B.) Botanical Index; see—Botanical Index, etc.

Catalogue (monthly) of Public Documents, Washington, D. C.
No. 1 (1895) to date.

Catalogus da Fauna Brasileira, Museu Paulista, Sao Paulo, Brazil.
Vol. 1 (1907).

Caoutchouc (La) et la Gutta Percha, Paris, France.
Vol. 9 (1912) to date.

Centralblatt des landwirthschaftlichen Vereins in Bayern, Munchen, Germany.
1st Jahrg. (1811) to 55th (1865).
Title of first 25 vols. was "Wochenblatt des Landwirtschaftlichen Vereins in Baiern."

Centralblatt für Naturwissenschaften und Anthropologie, Leipzig, Germany.
Jahrg. 1 (1853) to 2 (1854).

Central Experimental Farm Bulletin, Ottawa, Canada.
No. 1 (1887) to date.

Chemical Abstracts, New York, N. Y.
Vol. 1 (1907) to date.

Chemical (The) News, New York, N. Y.
Vol. 9 (1864) to Vol. 15 (1867); Vols. 29 and 30 (1874); Vol. 103 (1911)
to date.

Chemiker Kalender, Berlin, Germany.
No. 3 (1882), 8 (1887), No. 13 and Beilage (1892), No. 15 and Beilage (1894)
to No. 17 (1896).

Chemiker Zeitung, Cöthen, Germany.
Vol. 1 (1878) to date.

Chemische Novitäten, Leipzig, Germany.
1904-5 to date.

Chemisches Repertorium, (Beilage der Chemiker Zeitung), Cöthen, Germany.
First year to date.

Chemisch-technisches Repertorium, Berlin, Germany.
1 (1862) to 15 (1876).
General Register 6-10 (1867-1871).

Chemisches Zentralblatt, Leipzig, Germany.
1830 (Vol. 1) to date. Title of first 20 vols. "Pharmaceutisches Centralblatt."

Chemist's Annual; see—Pharmaceutical Journal (London).

Chemist and Druggist, London, England.

Vol. 1 (1860) to date.
Chemist and Druggist Diary, 1875-1897, 1899-1905, 1907-1908.
Chemist & Druggist, Almanac & Diary, 1870-71.

Cincinnati Quarterly Journal of Science (S. A. Miller), Cincinnati, Ohio.
Vol. 1 (1874) and Vol. 2 (1875).

Circular, Division of Botany, (Univ. of Nebraska), Lincoln, Nebr.
No. 6.

Circular, Estacion Central Agronomica de Cuba, Santiago de las Vegas, Cuba.
Nos. 26, 27, 29 to date.

- Circulars, Illinois State Geological Survey, Urbana, Ill.
No. 1 to No. 4.
- Circular, Johns Hopkins University, Baltimore, Md.
1901-1903, Nos. 149-162, 164, 165; 1903-04, No. 1; 1904, Nos. 2, 3, 5, 7;
1905, Nos. 1, 3, 5-7, 9; 1906, Nos. 2-5, 7-10; 1907, Nos. 1-3; 1908 to
date.
- Circulars, Royal Botanic Gardens, Peradeniya, Ceylon.
Vol. 1 (1897-1901) to Vol. 6, No. 9.
(Title changed to Bulletin Dept. of Agric.)
- Circular, State Entomologist, (Univ. of Nebraska), Lincoln, Nebr.
No. 1 to No. 12.
- Circular, Texas Department of Agriculture, Austin, Texas.
No. 1 (1911), No. 2.
- Circular, U. S. National Museum, Washington, D. C.
No. 9 to 51, except Nos. 31 and 34.
- Cohn; see—Beitrage zur Biologie der Pflanzen.
- Colorado College Publication (Science Series), Denver, Colo.
Vol. 8 (1908) to date.
- Companion to the Botanical Magazine, Hooker, London, England.
Vol. 1 (1835) to Vol. 2 (1836).
(United with Annals & Magazine of Natural History.)
- Comunicaciones del Museo Nacional de Buenos Aires, Buenos Aires, Argentine Republic.
Vol. 1. (All published?)
- Comptes Rendus, L'Academie d'Hippone, Bone, Algeria.
1900 to 1902.
- Compte Rendu, Congres de Botanique et d'Horticulture.
Paris, 1878.
Bruxelles, 1880.
- Compte-Rendu, 3d International Congress of Zoologie, Leiden, Holland,
1895.
- Compte-Rendu (General des Travaux du) Congres International pour la Repression des
Fraudes. Deuxieme, 1909. Alimentaire et Pharmaceutique.
- Compte-Rendu, Societe Helvetique des Sciences Naturelles, Bern,
Switzerland.
1899 to date.
- Comptes Rendus, Societe Imperiale des Naturalistes de St. Peters-
burg, St. Petersburg, Russia.
Vol. 32 (1901) to date.
- Compte Rendu (des travaux de la) Societe Linneenne de Paris, Paris, France.
Annee 1825.
- Comptes Rendus, Societe des Naturalistes Luxembourgeois, Luxemburg.
1902 to 1906.
- Compte Rendu, Societe de Physique et d'Histoire Naturelle,
Geneve, Switzerland.
Vol. 17 (1900) to date.
- Conservation; see—American Forestry.
- Constitution, by-laws, and proceedings, Ann Arbor Scientific Association, Ann Arbor,
Mich.
1878.
- Consular Reports, Department of Commerce and Labor, Wash-
ington, D. C.
No. 1 to No. 357. Also Daily Consular Reports, No. 1 to date, except Nos. 1, 3
(1910).
- Consular Reports, Special, Washington, D. C.
Vol. 1 to Vol. 40.
The following are the titles of the unnumbered reports that are missing from
our set:
Emigration and Immigration, 1885-86.
Sugar of milk, 1887.
- Contributions to American Botany, Watson.
No. 1 (1872) to No. 18, except Nos. 2 and 11.
(Excerpts.)

- Contributions to Biology from the Hopkins Seaside Laboratory, Leland Stanford Junior University, Stanford University, Cal.
No. 1 (1895) to 30, except No. 6 and No. 16.
- Contributions from Botanical Department of University of Nebraska, Lincoln, Neb.
New series, Nos. 1 (1902) to 15.
- Contributions, Brooklyn Botanical Gardens, Brooklyn, N. Y.**
No. 1 (1911) to date.
- Contributions (Dep't of Botany) Columbia University, New York, N. Y.
Nos. 35, 43, 46, 71, 76 to 125, 175, 191, 232.
(Vol. 1 to Vol. 4, Contributions from the Herbarium of Columbia College). 25 numbers to a volume.
- Contributions from the Cryptogamic Laboratory, Harvard University.
Have odd numbers filed under author.
- Contributions from Franklin and Marshall College, Lancaster, Pa.**
No. 1 (1895). All that was ever issued.
- Contributions, Gray Herbarium, Harvard University, Cambridge, Mass.
New series, No. 1 (1891) to date.
- Contributions, Herbarium Geological Survey of Canada, Ottawa, Canada.**
No. 1 to No. 18.
- Contributions (Botanical Department), Iowa State College of Agriculture and Mechanic Arts, Des Moines, Ia. Reprints.
No. 1 (1896), No. 2 to No. 7, 9, 10, 13, 16 to 18, 20 to 23, 25, 29 to 36.
- Contributions to Knowledge, Smithsonian Institution, Washington, D. C.**
Vol. 1 (1848) to date.
- Contributions to the Natural History of the United States, Washington, D. C.
Vol. 1 (1857) to Vol. 4 (1862).
- Contributions, New York Botanical Garden, New York, N. Y.
Vols. 1 (1899, 2, and 3 (1906)).
- Contributions (Dep't Zoology and Entomology) Ohio State University, Columbus, Ohio.
Excerpts.
Nos. 1, 5, 6 to 8, 10, 11, 13, 16 to 19, 21 to 23, 28 to 32.
- Contributions, Shaw School of Botany, St. Louis, Mo.
No. 1 (1888) to No. 4; Nos. 6 to 8, No. 12, and Nos. 17, 18.
- Contributions, U. S. National Herbarium, Washington, D. C.**
Vol. 1 (1890-95) to date.
- Contributions (Botanical Laboratory) University of Pennsylvania, Philadelphia, Pa.**
Vol. 1 (1892) to date.
- Correspondenz-Blatt des Apotheker-Vereins in Wuerttemberg, Stuttgart, Germany.
Vol. 1 (1833) to Vol. 10 (1842), except Vol. 1.
- Correspondenz-Blatt Vereines Analytischer Chemiker, Magdeburg, Germany.
Jahrg. 1, 1878, to 3, 1880.
- Cosmos, Paris, France.
Vol. 1 (1852) to Vol. 23 (1863).
- Country-Side Magazine, London, England.**
Vol. 1 (1910) to date.
- Crop Reports, State Board of Agriculture, Boston, Mass.
Vol. 24, No. 1 (1911) to No. 6.
- Curtis's Botanical Magazine, London, England.
Vol. 1 (1787) to date, except Vols. 44-70, 76, 86-120.
- Cyprus (The) Journal, Nicosia, Cyprus.**
No. 1 (1906) to date.
- Dansk Botanisk Arkiv, Copenhagen, Denmark.**
Vol. 1, No. 1 (1913) to date.
- Denkschriften, Königlich Bayerische Botanische Gesellschaft, Regensburg, Germany.
Vol. 1 (1815) to date, except Vol. 2 (1822).

- Deutsch-Amerikanische Apotheker-Zeitung, New York, N. Y.**
Vol. 1 (1880) to date, except Nos. 6 and 8 of Vol. 1, No. 3 of Vol. 7, and index of Vol. 5.
- Deutsche Botanische Monatsschrift, Arnstadt, Germany.**
Jahrg. 1 (1883) to Jahrg. 22, No. 2 (1904); Jahrg. 23 (1911-12).
(Seems to have been discontinued again.)
- Deutsche Entomologische Zeitschrift, Berlin, Germany.**
1875 to date, except 1907.
(A "Beiheft" is issued with some volumes.)
- Deutsche Entomologische Zeitschrift, Iris. Berlin, Germany.**
Vol. 19 (1906) to Vol. 23 (1909-12).
- Diatomiste (Le), Paris, France.**
Vol. 1 (1890-1893) and Vol. 2 (1893-1896), broken. (Vol. 1 lacks Plate 24, and Vol. 2 lacks part of No. 13.)
- Djela Jugoslavenske akademije znanosti i umjetnosti, Agram, Austria.**
No. 20 (1912) to date.
- Droguen-Bericht (Gehe & Co.), Dresden, Germany.**
Sept. (1872) to Sept. (1874).
Continued as Handelsberichte.
- Druggist (The).**
Have Vols. 2 to 7. See Western Druggist.
- Druggists' Bulletin. See Bulletin of Pharmacy.**
- Druggists' Circular, New York, N. Y.**
Vol. 1 (1857) to date.
- Druggists' Journal, Philadelphia, Pa.**
Vol. 1 (1882) to Vol. 6 (1887), except Vols. 1-2.
- Drugs and Medicines of North America, Cincinnati, Ohio.**
Vol. 1 (1884) to No. 5 of Vol. 2 (1887).
- Drugs, Oils and Paints, Philadelphia, Pa.**
Vol. 9 (1893) to date.
- Drug Review, Alfred Vogeler Co. See, Alfred Vogeler Drug Review.**
- Drugs and Sundries, Cincinnati, Ohio.**
Vol. 1 (1902) to Vol. 7, No. 2 (1908).
Discontinued with No. 2 of Vol. 7.
- Drug Topics, New York, N. Y.**
Vol. 18 (1903) to date.
- Drug Treatises, published by Lloyd Brothers, Cincinnati, Ohio.**
No. 1 to No. 27.
- Eclectic Periodicals, see page 77.**
- Economic Papers, North Carolina Geological Survey, Raleigh, N. C.**
Nos. 1 (1897), 3, 4, 6 to 15, and 19 to date.
- Economic series, British Museum, (Natural History), London, England.**
No. 1 (1913).
- English Flower Garden, by W. Thompson, London, England.**
Vol. 1 (1852) and Vol. 2 (1853).
- Entomologica Americana, Brooklyn, N. Y.**
Vol. 1 (1885) to Vol. 6 (1890).
- Entomological News, Philadelphia, Pa.**
Vol. 1 (1890) to date.
- Entomologische Bericht, Deutsche Entomologische Zeitschrift. See, Berichte über die wissenschaftlichen Leistungen im Gebiete der Entomologie.**
- Entomologische Blätter, Berlin, Germany.**
Vol. 1 (1905) to date, except Vols. 1-3.
- Entomologische Litteraturblätter, Berlin, Germany.**
Vol. 1 (1901) to date

- Entomologische Rundschau, Stuttgart, Germany.
25th year (1908) to date. (Title was formerly Entomologisches Wochenblatt.)
- Entomologische Zeitschrift, Stuttgart, Germany.
22d year (1908) to date.
- Entomologisk Tidskrift, Stockholm, Sweden.
Vol. 1 (1880) to Vol. 26 (1905); Vol. 35 (1914) to date.
- Entomologist (The), London, England.
Vol. 41 (1908) to date.
- Entomologists' Monthly Magazine (The), London, England.
Vol. 25 (1888-9); second series, Vol. 1 (1890) to date, except Vols. 3-18.
- Entomologists' Record and Journal of Variation, London, England.
Vol. 1 (1890-1) to date, except Vols. 10, 17-19.
- Ephemeris (Squibb's), Brooklyn, N. Y.
Vol. 1 (1882) to Vol. 7, Nos. 1 and 2.
- Erythea, Berkeley, California.
Vols. 1 to 7 (1893-1899).
- Extension Bulletin (Agric. College) Ohio State University, Columbus, Ohio.
Vol. 1 (1905) to date.
- Evkönyve, L'Institut Central Ampelologique Royal Hongrois, Budapest, Hungary.
No. 1 (1906) to 3 (1908).
- Farmacia Espanola, Madrid, Spain.
Ano. 44 (1912) to date.
- Farmaceutisk Tidende, Copenhagen, Denmark.
Aarg. 22 (1912) to date.
- Fern Bulletin, Joliet, Ill.
Vol. 1 (1893) to date.
- Feuille (La) des Jeunes Naturalistes, Paris, France.
Vol. 1 (1870-1) to date.
- Flora og Fauna, Copenhagen, Denmark.
1912, Heft 1, to date, except 1913, Heft 4.
- Flora, Jaarboekij voor Bloemliefhedders en Bloemweekers te Amsterdam, Amsterdam, Holland.
Jaarg. 1 (1833) to 3 (1835); 6 (1838) to 8 (1840).
- Flora and Sylva, London, England.
Vol. 1 (1903) to Vol. 3 (1905).
- Floralia, Groningen, Holland.
Jaarg. 33, 1912, Nos. 14 to 52; 1913, Nos. 27 to 52; 1914, Nos. 1 to date.
- Floral Cabinet and Magazine of Exotic Botany, by Knowles & Westcott, London, England.
Vol. 1 (1837) to Vol. 3 (1840).
- Floral Life, Springfield, Ohio.
Vol. 1 to Vol. 6, No. 7 (July, 1908).
(With No. 8 of Vol. 6 this journal was merged into The Household Journal.)
- Flora Oder Allgemeine. Botanische Zeitung, Regensburg, Germany.
Vol. 1 (1818) to date.
- Floral World and Garden Guide, London, England.
Vol. 1 (1858) to Vol. 23 (1880).
- Flore des Jardins du Royaume des Pays-Bas. See Annales d'Horticulture et de Botanique.
- Flore des Serres et des Jardins de l'Europe, Gand, Belgium.
Vol. 1 (1845) to Vol. 23 (1880).
- Floricultural Cabinet and Florists' Magazine, London, England.
Vol. 1 (1833) to Vol. 27 (1859).
- Floricultural Magazine and Miscellany of Gardening, London, England.
Vol. 1 (1836) to Vol. 6 (1842).
- Florida Quarterly Bulletin, Tallahassee, Florida.
Vol. 20 (1910) to Vol. 22, No. 3.

- Florist (The), London, England.**
 Vol. 1 (1848) to Vol. 14 (1861).
 Title changed to Florist and Garden Miscellany, then to Florist, Fruitist and Garden Miscellany.
 Succeeded by Florist and Pomologist.
- Florists' Guide and Gardeners' and Naturalists' Calendar, London, England.**
 1 Vol. (1850).
 (Followed by Gardeners' Magazine of Botany.)
- Florists' Magazine (The) London, England.**
 Vol. 1 (1856) and part of Vol. 2.
- Florist and Pomologist, London, England.**
 Vol. 1 (1862) to Vol. 23 (1884).
- Flower Garden.** See Paxton's Flower Garden.
- Flugblatt der Abteilung für Pflanzenkrankheiten, Bromberg, Germany.**
 No. 1 (1909) to No. 16 (1912).
- Forester (The).** See American Forestry.
- Forest Leaves, Philadelphia, Pa.**
 Vol. 1, No. 10 (1888); Vol. 2, Nos. 1 to 6 and 8 to 10; Vol. 3, Nos. 1 to 7 and 9, 10; Vol. 4, No. 2; Vol. 5 to date.
- Forestry and Irrigation.** See American Forestry.
- Forestry Quarterly, Toronto, Ont.**
 Vol. 1 (1902) to date.
- Förhandlingar Biologiska Föreningens, Stockholm, Sweden.**
 Vol. 1 (1888) to Vol. 4 (1892).
- Forhandlingar, Videnskabs-Selskabet i Christiania, Christiania, Norway.**
 1905 to date.
- Förhandlingar vid Skandinaviska Naturforskarnes, Göteborg, Sweden.**
 Vol. 1 (1840) to Vol. 15 (1899).
- Forschungsbericht ueber Lebensmittel, Muenchen, Germany.**
 Vol. 1 (1894) to Vol. 4 (1897).
- Forstliche Wochenschrift Silva, Tübingen, Germany.**
 No. 1 (1913) to date, except No. 26 of 1913.
 (Formerly called "Silva.")
- Fortschritte der Chemie, Physik und Physikalischen Chemie, Leipzig, Germany.**
 Vol. 1 (1909) to date, except Vols. 1-2.
- Fortschritt (Der), Genf, Switzerland.**
 First year (1885) to fourth year (1888), except 1st and 2nd.
- Gamophyllous (The), Plainfield, N. J.**
 Vol. 1 to 3 (1901 to 1903).
- Garden (The).** An illustrated weekly journal of gardening in all its branches, London, England.
 Vol. 1, 1871, to Vol. 66, 1904, except Vols. 57, 58.
 (With Vol. 13 the title changed to "The Garden, an illustrated weekly journal of horticulture in all its branches.")
- Garden and Forest (C. S. Sargent).**
 Vol. 1 (1888) to Vol. 10 (1897).
- Gardening, Chicago, Ill.**
 Vol. 19 (1910-11) to date.
- Garden Companion and Florists' Guide, London, England.**
 1 Vol., January-October, 1852.
 (See also "Gardeners' Magazine of Botany, Horticulture, Floriculture and Natural Sciences, and Florists' Guide and Gardeners' and Naturalists' Calendar.")
- Gardener's Chronicle, London, England.**
 First series, 1850 to 1873; second series, Vol. 1 (1874) to Vol. 26 (1886); third series, Vol. 1 (1887) to date, except Vols. 17, 39, and 40.
 (First series bore the title Gardeners' Chronicle and Agricultural Gazette.)
- Gardeners' and Farmers' Journal, London, England.**
 1845 to 1851.
 (Formerly United Gardeners' and Land Stewards' Journal).

- Gardener's Magazine (J. C. Loudon), London, England.**
New ed., Vol. 1, (1826) to Vol. 19 (1843).
- Gardeners' Magazine of Botany, Horticulture, Floriculture, and Natural Science, London, England.**
Three vols., January, 1850, to December, 1851.
(Followed by Garden Companion. See also Florists' Guide and Gardeners' and Naturalists' Calendar.)
- Gardener and Practical Florist (The), London, England.**
Vol. 1 (1843), 2 (1843), 3 (1844).
- Garden Life, London, England.**
Vol. 21 (1911-12) to date.
- Gardens' Bulletin (The), Singapore, Straits Settlements.**
Vol. 1, No. 6 (1914) to date.
(Title formerly Agricultural Bulletin of the Straits and Federated Malay States. Volume number continued.)
- Gartenflora, Berlin, Germany.**
Jahrg. 60 (1911) to date.
Contains Suppl. "Orchis," Vol. 5 (1911) to date.
- Gartenwelt (Die), Berlin, Germany.**
Jahrg. 15 (1911) to date.
- Geologie et Mineralogie Section, Societe Imperiale des Naturalistes de St. Petersburg, St. Petersburg, Russia.**
Vol. 32 (1907) to date.
- Geological Survey of Michigan, Upper Peninsula, New York, N. Y.**
Vol. 1 (1869-73) to Vol. 4 (1878-80).
- Geschäftsbericht des Naturhistorischen Vereins der Preussischen Rhein und Westfalens, Bonn, Germany.**
1910 to date.
- Ginseng Garden, Scranton, Pa.**
Vol. 1 (Feb., 1903) to Vol. 3, No. 2 (1906).
- Giornale Botanico Italiano. See Nuovo Giornale Botanico.**
- Glasgow (The) Naturalist, Glasgow, Scotland.**
Vol. 1, No. 1 (1908) to date.
(This quarterly journal now includes the transactions and proceedings of the Natural History Society of Glasgow.)
- Glasnik, Societas Scientiarum Naturalium Croatica, Agram, Austria.**
Vol. 14 (1902) to date.
- Golden Rod (The), Oswego, Kan.**
Vols. 4 to 15, broken.
- Graduate (The), Chicago, Ill.**
Vol. 1 (1893) to Vol. 3 (1895).
- Greniers' Rubber News, Kuala Lumpur, India.**
Vol. 1 (1910) to date, except Vol. 1 to Vol. 3, No. 19.
- Grevillea, London, England.**
Vol. 1 (1872) to Vol. 22 (1893).
- Guide, Brooklyn Botanical Garden, Brooklyn, N. Y.**
No. 1 (1912).
- Guide to Nature, Sound Beach, Conn.**
Vol. 1 (1907-8) to date, except Vols. 1-3.
- Gummi-Zeitung, Berlin, Germany.**
Vol. 26 (1911-12) to date.
- Hamburgische Elb-Untersuchung, Bot. Staatsinstitute zu Hamburg, Hamburg, Germany.**
No. VIII (1906).
- Handelingen van het Nederlandsch Natuur en Geneeskuudig Congress, Haarlem, Holland.**
1st to 12th, 1887-1909.
- Handelingen, Provinciaal Genootschap van Kunsten en Wetenschappen in Noord Brabant. S'Hertogenbosch, Holland.**
1897 to 1903.

- Handels-Bericht, Gehe & Co., Dresden, Germany.
 April 1875 to September 1894, and April 1900 to April 1901.
 (Preceding numbers, see Drogen-Bericht.)
- Handlingar, Götheborgs Kongl. Vetén. Och Vitterhets Sam-hället,
 Götheborg, Sweden.
 No. 1 (1898) to date.
- Hawaiian Annual, Honolulu, H. T.
 1887 to date.
- Hawaiian Forester and Agriculturist, Honolulu, H. T.
 Vol. 1 (1904) to date.
- Hawaiian Planters' Monthly, Honolulu, H. I.
 Vol. 23 (1904) to Vol. 28 (1909).
 (Discontinued, Dec. 1909.)
- Hedwigia, Dresden, Germany.
 Vol. 1 (1852) to date.
- Helios, Abhandlungen und Mitteilungen (Naturwiss. Verein,
 Frankfurt), Frankfurt, Germany.
 Nos. 6 (1889), 8, 9; No. 17 (1902); Nos. 19 to 27, except No. 26.
- Herb Doctor (The), Southport, England.
 Vol. 1 (1905) to date.
- Herbier Lenormand, Universite de Caen, Caen, France.
 Fasc. 1, to date.
- Histoire avec les memoires de mathematique & de physique. (Academie Royale des
 Sciences, Paris.) Amsterdam, Holland.
 1699 to 1711, except 1705 and the first half of 1706.
- Histoire du renouvellement . . . et les eloges historiques. (Academie Royale des
 Sciences, Paris.) Amsterdam, Holland.
 1709.
- Historische Studien Pharm. Institute, Dorpat, Russia.
 Parts 1, 2, and 3 (1889-1893).
- Hooker's Scones Plantarum, London, England.
 Vol. 5 (1842) to 8 (1848); Vol. 30 (1911-12), pts. 1-3.
- Hooker's Journal of Botany: see Journal of Botany, Hooker.
- Hovey's Magazine of Horticulture and Botany. See Magazine of Horticulture, etc.
- Ideenmagazin, Leipzig, Germany.
 1796 to 1799.
- Illustrated Annual Register of Rural Affairs, Albany, N. Y.
 Nos. 1 (1855) to 27 (1881), except 1-3, 6-11, 14-22, 26.
- Illustration (L') Horticole, Gand, Belgium.
 Vol. 1 (1854) to Vol. 38 (1891), except Vol. 33.
- India Review and Journal of Foreign Science and the Arts, Calcutta, India.
 Vol. 1 (1837) to Vol. 7 (1843).
- India Rubber Journal, London, England.
 Vol. 44 (1912) to date.
- Indian Agriculturist, Calcutta, India.
 Vol. 37 (1912) to date.
- Indian Forester, Calcutta, India.
 Vol. 38 (1912) to date.
- Indiana Pharmacist, Indianapolis, Ind.
 Vol. 1 (1882) to Vol. 12 (1894), except Nos. 5 to 9 of Vol. 1.
- India Rubber Review, Akron, Ohio.
 Vol. 1 (1891) to date, except Vol. 1.
- Index Experiment Station Literature, Washington, D. C.
 Cards, No. 1 to No. 33,000.
- Informe Anual, Estacion Central Agronomica de Cuba, Santiago de
 las Vegas, Cuba.
 First (1904-5). (Probably all that has been published.)

- Informe, Museo Nacional de Costa Rica, San Jose, Costa Rica.**
1895 to 1900.
- Informe, Sociedad Nacional de Agricultura, San Jose, Costa Rica.**
1908, 1910.
- Insektenbörse (Beilage zur Entomologischen Rundschau), Stuttgart, Germany.**
Jahrg. 28 (1911) to date.
- Intellectual Observer (The); review of natural history, microscopic research and recreative science, London, England.**
Vol. 1, 1862, to Vol. 12, 1868. (Continuation of *Recreative Science*.)
Continued as *Student and Intellectual Observer*.
- International Catalogue of Scientific Literature, M. Botany, London, England.**
1901 to date.
- Internationale Entomologische Zeitschrift, Guben, Germany.**
First year, (1907-8) to date.
- International publications.**
Compte Rendu, Congres de Botanique et d'Horticulture, Bruxelles, Belgium.
1881.
Compte Rendu, Congres Internationale de Botanique et d'Horticulture, Paris, France.
1880.
Bulletin, Congres International de Botanique et d'Horticulture.
1865, 1866.
Actes, Congres International de Botanique, Paris, France.
1867.
Congres International de Botanistes, d'Horticulteurs, etc., Leiden, Holland.
1879.
- Iowa Horticulture, Des Moines, Iowa.**
Vol. 1, Nos. 1 to 6 (1908). (Discontinued with No. 12.)
- Iowa Naturalist, Iowa City, Iowa.**
Vol. 1 (1905) to date.
- Irish Naturalist, Dublin, Ireland.**
Vol. 21 (1912) to date.
- Isis, Maandschrift voor Natuurwetenschap, Haarlem, Holland.**
Vol. 1 (1872) to Vol. 10 (1881).
(Title of Vols. 1-3 was *Isis, Tijdschrift voor Natuurwetenschap*.)
- Isis. Zeitschrift für alle naturwissenschaftlichen Liebhabereien, Berlin, Germany.**
Jahrg. 1 (1876), 3 (1878), 5 (1880), 6 (1881).
- Jaarboek, Departement van Landbouw in Nederlandisch-Indie, Batavia, Java.**
1906 to date.
- Jaarboek van de Koninkl. Nederl. Maatschappij tot aanmoediging v. d. Tuinbouw, Leyden, Holland.**
1 vol., 1844-1852.
- Jaarverslag, Proefstation Oost Java: see Mededeelingen.**
- Jaarverslag, Phytopathologisch-Laboratorium, "Willie Commelin" Scholten, Amsterdam, Holland.**
1911 to date.
- Jaarverslag, Proefstation voor de Java-Suikerindustrie, Soerabia, Java.**
1907 to 1910.
- Jahrbuch, Deutsche Landwirtschafts-Gesellschaft, Berlin, Germany.**
Vol. 21 (1906) to date.
- Jahrbuch, Naturhistorisches Landes-Museums in Karnten, Klagenfurth, Austria.**
No. 1 (1852) to date.
- Jahrbuch der organischen Chemie, Minunni, Leipzig, Germany.**
Jahrg. 1 (1893) to Jahrg. 3 (1895).
- Jahrbücher für Pflanzenkrankheiten, St. Petersburg, Russia.**
Vol. 1 (1907) to date.

- Jahrbuch fuer praktische Pharmacie, see: Neues Jahrbuch fuer Pharmacie.
- Jahrbuch, Ungarischer Karpathen Verein, Iglo, Austria.
No. 32 (1905) to date.
- Jahrbuch, Vereins für Naturkunde an der Unterweser, Geestemünde, Germany.
1898 to 1903-4.
- Jahrbuch, Wissenschaftliche Gesellschaft, St. Gall, Switzerland.
1898 to 1905, 1910 to date.
- Jahrbücher, Königliche Akademie Gemeinnütziger Wissenschaften zu Erfurt, Erfurt, Germany.
No. 31 (1905) to date.
- Jahrbücher, Nassauische Verein für Naturkunde, Wiesbaden, Germany.
No. 1 (1844) to date.
- Jahrbücher für Wissenschaftliche Botanik (Pringsheim), Leipzig, Germany.
Vol. 1 (1858) to date.
- Jahresbericht und Abhandlungen, Naturwissenschaftlicher Verein in Magdeburg, Magdeburg, Germany.
1898 to 1907.
- Jahresbericht ueber die Arbeiten fuer physiologische Botanik, Link, Berlin, Germany.
1840 to 1845.
- Jahresbericht, Bömische Gesellschaft der Wissenschaften, Prague, Austria.
1901 to date.
- Jahresberichte, Botanische Staatsinstitute zu Hamburg, Hamburg, Germany.
1901 to date.
- Jahresbericht ueber d. Fortschritte der Botanik, ed. by J. E. Wikstroem, (German by Beilschmied.) Breslau, Germany.
1820 to 1842.
- Jahresbericht über die Fortschritte auf dem Gebiete der Reinen Chemie, Tübingen, Germany.
Jahrg. 1 (1873) to Jahrg. 9 (1881).
- Jahresberichte über die Fortschritte . . . Pathogenen Mikroorganismen (Baumgarten), Leipzig, Germany.
Vol. 1 (1885) to date.
- Jahresbericht ueber die Fortschritte in der Pharmacie, Canstatt's, Erlangen und Wuerzburg, Germany.
1841 to 1865.
- Jahresbericht über die Fortschritte der reinen, pharmaceutischer, und technischen Chemie, Physik, Mineralogie, und Geologie, Giessen, Germany.
1847 to 1879, except 1863.
(The vol. for 1863 has been purchased, but not received.)
- Jahresbericht, Gesellschaft von Freunden der Naturwissenschaften, Gera, Germany.
No. 21 (1878) to date.
- Jahresbericht, Gesellschaft für Natur-und-Heilkunde, Dresden, Germany.
1900 to date.
- Jahresbericht, Museum Francisco-Carolinum, Linz, Austria.
58th (1900) to date.
- Jahresbericht, Naturforschende Gesellschaft in Emden, Emden, Germany.
No. 83 (1897) to date.

Jahresbericht, Naturforschende Gesellschaft Graubündens, Chur, Switzerland.

Vol. 42 (1898-9), new series, to date.

Jahresbericht, Naturhistorische Gesellschaft zu Hannover, Hannover, Germany.

Nos. 50 (1905) to date.

Jahresbericht, Naturhistorische Gesellschaft zu Nürnberg, Nürnberg, Germany.

1900 to 1905.

Jahresbericht des Naturhistorischen Vereins der Wisconsin: see Bulletin, Wisconsin Natural History Society.

Jahresbericht, Naturwissenschaftlicher Verein, Elberfeld, Germany.

No. 8 (1896) to date.

Jahresbericht, Naturwissenschaftlicher Verein, Osnabrück, Germany.

14th (1899) to date.

Jahresbericht der Pharmacie, Göttingen, Germany.

Vol. 1 (1866) to date.

Jahresbericht der Pollichia, eines Naturwissenschaftlichen Vereins der Bayerischen Rheinpfalz, Neustadt, Germany.

No. 4 (1846), 10 (1852), 16-17 (1859), 18-19 (1861).

Jahresbericht, Preussische Botanischer Verein, Königsberg, Germany.

1898-9 to date.

Jahresbericht ueber die Resultate der Arbeiten im Felde der Physiologischen Botanik, Berlin, Germany.

1837 to 1839.

Continued as Bericht ueber die Leistungen der Geographischen und Systematischen Botanik.

From Wiegman's Archiv fuer Naturgeschichte.

Jahresbericht, Schlesische Gesellschaft für Vaterländische Kultur, Breslau, Germany.

1825 to date, except 1837, 1897, 1898.

(The missing volumes have been purchased but not yet received.)

Jahresbericht, Vereins für Erdkunde zu Metz, Metz, Germany.

No. 22 (1899-00) to 26 (1907-9).

Jahresbericht, Vereins für Naturkunde, Zwickau, Germany.

No. 36 (1906) to 41 (1911).

Jahresbericht, Vereines für Naturkunde in Oesterreich ob der Enz zu Linz, Linz, Austria.

25th (1896) to date.

Jahresbericht, Verein für Naturkunde, Mannheim, Germany.

No. 71 (1904) to 75 (1908).

Jahresbericht, Vereine fuer Naturkunde an der Unterweser, Geestemuende, Germany.

1903 to 1906.

Jahresbericht, Verein für Naturwissenschaft, Braunschweig, Germany.

No. 1 (1897-9) to date.

Jahresbericht der Vereinigung für Angewandten Botanik, Berlin, Germany.

No. 1 (1903) to date.

Jahresbericht, Westfalische Provinzial Verein für Wissenschaft und Kunst, Münster, Germany.

1st (1872) to date, except 34 (1905-6).

(The missing volume was purchased, but is not yet received.)

Jahresbericht, Wissenschaftlicher Klub in Wien, Vienna, Austria.

No. 25 (1901) to date.

- Jahreshefte, Naturwissenschaftlicher Verein für Fürstentum Lüneberg, Lüneberg, Germany.
No. 13 (1893-5) to date.
- Jahresheft, Naturwissenschaftliche Verein des Trencsiner Comitates, Trencsin, Hungary.
Nos. 15 (1892) to 18, 23 to date.
- Jahresheft, Verein für Mathematik und Naturwissenschaften, Ulm, Germany.
No. 9 (1899) to date.
- Jahreshefte, Verein für Vaterlandische Naturkunde in Württemberg, Stuttgart, Germany.
Vols. 36 (1880), 41-43, 46-47, 50, 55-58; Vol. 61 (1905) to date.
- Jardin (Le), Paris, France.
Année 25 (1911) to date.
- Journal (The), Cincinnati, Ohio.
Vols. 1 to 5 (1894-99). (Have also later broken vols.)
- Journal d'Agriculture pratique de Belgique, Leige, Gand, Belgium.
Vol. 1 (1848) to Vol. 10 (1858).
- Journal of Agricultural Science, Cambridge, England.
Vol. 1 (1909) to date, except Vols. 1-3.
- Journal d'Agriculture Tropicale, Paris, France.
Vol. 1 (1900) to date, except Vols. 7-11.
- Journal of the American Chemical Society, New York, N. Y.
Vol. 1 (1879) to date.
- Journal American Pharmaceutical Association, Columbus, Ohio.
Vol. 1 (1912) to date.
- Journal of Applied Microscopy, Rochester, N. Y.
Vol. 1 (1898) to Vol. 6 (1903).
- Journal, Board of Agriculture, London, England.
Vol. 10 (1903-4) to date.
- Journal, Board of Agriculture, British Guiana, Georgetown, British Guiana.
Vol. 1 (1907) to date, except Vol. 2, No. 4; Vols. 3-4; Vol. 5, Nos. 1-3.
- Journal de Botanique, Paris, France.
Année 1 (1887) to Anne 22, No. 11 (1910).
- Journal de Botanique de Societe Botanique de Copenhagen: see Botanisk Tidsskrift.
- Journal Botanique, Societe Imperiale des Naturalistes de St. Petersburg, St. Petersburg, Russia: see Section Botanique, etc.
1906 to 1908.
- Journal of Botany, British and Foreign, London, England.
Vol. 1 (1863) to date.
- Journal of Botany, Hooker's, London, England.
Vol. 1 (1834) to Vol. 4 (1842).
Preceded by Botanical Miscellany. Succeeded by London Journal of Botany and Hooker's Journal of Botany and Kew Garden Miscellany.
- Journal of Chemical Society, London, England.
Vol. 28 (1875) to Vol. 100 (1911).
- Journal, Cincinnati Society of Natural History, Cincinnati, Ohio.
Vol. 1 (1874) to date.
- Journal, City of London College Science Society, London, England.
Vol. 7, Parts 1, 2, and 3; Vol. 8, Parts, 2 and 3; Vol. 9, Parts 1, 2, and 3.
(Society is dead.)
- Journal, Columbus Horticultural Society, Columbus, Ohio.
Vol. 1 (1886) to Vol. 24 (1909).
- Journal of Ecology, Chicago, Ill.
Vol. 1, No. 1 (1913) to date.

- Journal of Economic Entomology, Concord, N. H.**
Vol. 1 (1908) to date.
- Journal, Elisha Mitchell Scientific Society, Chapel Hill, N. C.**
Vol. 1 (1883-4) to date, except Vols. 2-6.
- Journal of Experimental Zoology, Philadelphia, Pa.**
Vol. 1 (1904) to date.
- Journal, Federated Malay States Museum, Taiping, Perak.**
Vol. 1 (1905) and Vol. 2, Parts 1 and 2.
- Journal of the Franklin Institute, Philadelphia, Pa.**
Vol. 176 (1913) to date.
- Journal (and proceedings) Hamilton Scientific Association, Hamilton, Ontario.**
Nos. 17 (1900-1) to 19, 21 to date.
- Journal of Horticulture, London, England.**
1912 to date.
- Journal d'Horticulture Pratique, Bruxelles, Belgium.**
Vol. 1 (1844) to Vol. 13 (1855).
- Journal d'Horticulture Pratique et de Jardinage, by V. Paquet, Paris, France.**
Vol. 1 (1843) to Vol. 5 (1848).
- Journal of the Horticultural Society of London, London, England.**
Vol. 1, 1846 to Vol. 9, 1855.
- Journal of Industrial and Engineering Chemistry, Easton, Pa.**
Vol. 1 (1909) to date, except Vol. 1.
- Journal, Kew Guild, London, England.**
Vol. 1, No. 1 (1893) to date.
- Journal Linnean Society, Botany, London, England.**
Vol. 1 (1857) to date.
- Journal Linnean Society—Zoology, London, England.**
Index Vols. 1 to 20; Vol. 9 (1868) to Vol. 25, No. 163 (1896). (Previous to Vol. 9 bound with Botany.)
- Journal of Microscopic Science, London, England.**
Vol. 1 (1853) to Vol. 8 (1860).
Vol. 1, n. s. (1861) to Vol. 20 (1880).
Secondary title—Transactions of Microscopic Society, London, New Series.
- Journal, Mueller Botanic Society of West Australia: see Journal, West Australian Natural History Society, Perth.**
- Journal of Mycology, Columbus, Ohio.**
Vol. 1 to Vol. 14, No. 94, April, 1908.
Continuation, see Mycologia.
- Journal of the National Association of Retail Druggists, Chicago, Ill.**
Vol. 1 (1902-3) to date.
(Title of Vol. 1 to Vol. 16, No. 4, was N. A. R. D. Notes.)
- Journal, Natural History & Science Society of Western Australia, Perth, West Australia.**
Vol. 1 (1900-03) to date, except Vol. 1, Nos. 1-6.
(Vol. 1, Nos. 1-11 were called Journal, Mueller Botanic Society. Vol. 2, Nos. 1-6, were called Journal, West. Aus. Nat. Hist. Society. Present title began with Vol. 3.)
- Journal New York Botanical Garden, New York, N. Y.**
Vol. 1 (1900) to date.
- Journal, New York Entomological Society, New York, N. Y.**
Vols. 5 to 15 broken.
- Journal, New York Microscopical Society, New York, N. Y.**
Vol. 1 (1885) to Vol. 14, Part 1 (1898).
- Journal, Pharmaceutical Society of Japan, Tokyo, Japan.**
1902, except No. 239; 1903 to date.
- Journal de Pharmacie, Anvers, Belgium.**
Vol. 1 (1845) to date, except 1902-1908.

Journal de Pharmacie et de Chimie, Paris, France.

Vol. 1 (1809) to date.

Journal der Pharmacie von Elsass-Lothringen, Mülhausen, Germany.

28th year, 1901 to date.

Journal of Pharmacology, New York, N. Y.

Vol. 4 (1897) to Vol. 9 (1902).

Preceding, see Alumni Journal of N. Y. College of Pharmacy.

Journal of Pharmacology and Experimental Therapeutics, Baltimore, Md.

Vol. 1 (1909-10) to date.

Journal, Portland Society of Natural History, Portland, Maine.

Vol. 1, No. 1 (1864).

Journal fuer Praktische Chemie, Leipzig, Germany.

Vol. 1 to Vol. 13 (1876), except Vols. 1, 2, 9 and 10.

Journal and Proceedings, Royal Society of New South Wales, Sydney, Australia.

Vol. 34 (1900) to Vol. 5, Part 2, except Vol. 42; Vol. 43, Part 1; Vol. 44, Part 4; Vol. 45, Part 1.

Journal, Quekett Microscopical Club, London, England.

Second series, Vol. 7 (1898-1900) to date.

Journal, Royal Agricultural Society of England, London, England.

First series, Vol. 1 (1840) to third series, Vol. 15 (1904).

Journal, Royal Asiatic Society, Bombay Branch, Bombay, India.

No. 60 (1905) to date.

Journal, Royal Horticultural Society, London, England.

Vol. 23 (1899) to date.

Journal, Royal Institution of Cornwall, Truro, England.

Vol. 15 (1902) to Vol. 17, Part 1 (1907).

Journal, Royal Microscopical Society, London, England.

Second series, Vol. 2 (1879) to Part 1 (1907).

(Title was formerly "Monthly Microscopical Journal.")

Journal Russe de Botanique, St. Petersburg, Russia.

1912, No. 1, to date.

Journal of Science and the Arts, ed. at the Royal Institution of Great Britain, London, England.

Vol. 1 (1817) to Vol. 5 (1819).

Journal de la Societe Centrale d'Agriculture de Belgique, Bruxelles, Belgium.

Vol. 1 (1854) to Vol. 50 (1903).

Journal de la Societe Centrale d'Horticulture du Nord: see Le Nord Horticole.

Journal, Societe d'Horticulture du Japon, Tokyo, Japan.

No. 98 (1900) to No. 159, except No. 137.

Journal, Societe Nationale d'Horticulture de France, Paris, France.

Fourth series, Vol. 6 (1905) to date.

Journal de la Societe des Pharmaciens de Paris, Paris, France.

Vol. 1, 1798-1800.

Journal, Suisse de Chimie et Pharmacie: see Schweiz. Wochenschrift.

Journal and Transactions of Maryland College of Pharmacy, Baltimore, Md.

Vol. 1, 1859-60.

Journal of the Transactions of the Victoria Institute or the Philosophical Society of Great Britain, London, England.

Vol. 1 (1866) to Vol. 34 (1902), except Vol. 31.

(Vol. 31 has been purchased, but not yet received.)

Journal, Trenton Natural History Society, Trenton, N. J.

Vol. 1 (1866-88), Vol. 2, Nos. 1-2 (1889-91.)

Journal, Washington Academy of Science, Washington, D. C.

Vol. 1 (1911), to date, except Vol. 1-2.

Journal of Wellington Field Naturalists' Club: see Ontario Natural Science Bulletin.

Journal, West Australian Natural History Society, Perth, Australia; see Journal, Natural History & Science Society of Western Australia.

Journal de Vulgarisation de l'Horticulture, Vauvel, Paris, France.
Vol. 1 (1877-78) to Vol. 4 (1881).

Just's Botanischer Jahresbericht, Berlin, Germany.
Vol. 1 (1873) to date.

Kabinet der natuurlijke historien Wetenschappen, konsten en handwerken (Ranouw.), Amsterdam, Holland.
Vol. 1 (1719) to Vol. 8 (1727). Register, 1732.

Kansas City Scientist, Kansas City, Mo.
Vol. 5 (1891).

Kansas-Oklahoma Druggist, Wichita, Kansas.
Vol. 1 (1904-5).
(Price list only. C. E. Potts Drug Co.)

Kleine Schriften, Naturforschende Gesellschaft in Emden, Emden, Germany.
No. 19 (1899).

Kolloid-Zeitschrift, Dresden, Germany.
Vol. 14 (1914) to date.

Kolonial Handels-Addressbuch, Berlin, Germany.
1907 to 1911.

Koloniale Zeitschrift, Berlin, Germany.
Jahrg. 13 (1912) to date.

Korrespondenzblatt, Naturforscher-Vereins zu Riga, Riga, Russia.
No. 42 (1899) to date.

Laboratory Bulletin, Oberlin College, Oberlin, Ohio.
No. 1 (1893) to date, except No. 6.

Lancashire Naturalist, London, England.
Vol. 1 (1908-9) to date, except Vols. 1-3.

Landbouwkundig Tijdschrift, Gröningen, Holland.
Vol. 1 (1893) to Vol. 12 (1904).

Landwirthschaftliche Zeitschrift K. K. Oesterr. Schles. Land u. Fortwirthschafts Gesellschaft, Troppau, Austria.
Vol. 1 (1899) to date, except Vols. 1-4.

Lavori Eseguiti Orto Botanico Firenze, Appendice to Nuovo Giornale Botanico Italiano, Florence, Italy.
I-V, 1901-5.

Leaflets of the Board of Agriculture, London, England.
No. 1 to No. 281, except 267, 272-274, 276, 278-280.

Leaflets of Botanical Observation and Criticism, Washington, D. C.
Vol. 1, 1903-6, to Vol. 2, 1912.

Leaflets, Department of Agriculture and Technical Instructions, Dublin, Ireland.
No. 1 to date, except Nos. 5, 12, 62, 72, 80 to 90, and 92.

Leaflets on Philippine Botany, Manila, P. I.
Art. 1 (1906) to date.

Lens (The), Chicago, Ill.
Vol. 1 (1872), Vol. 2 (1873).

Levende (De) Natuur, Amsterdam, Holland.
Jaarg. 1 (1897) to date.

Lilly (The) Scientific Bulletin, Indianapolis, Ind.
Series 1, No. 1 (1912) to date.

Lilly's Bulletin, Indianapolis, Ind.
Vol. 1 (1890), Nos. 13 to 35, except No. 34.
(Nos. 1-12 were only price-lists, now out of print. No. 13 is the first of the series.)

Linnaea, Berlin, Germany.
Vol. 1 (1826) to Vol. 43 (1882).

Ljetopis, Jugoslavenska Akademije Znanosti i Umjetnosti, Agram, Austria.

No. 17 (1903) to date.

Long Island Agronomist, Medford, Long Island, N. Y.

Vol. 1 (1908) to Vol. 5 (1912), except Vols. 1-3.

Lunds Universitets Arsskrift. See Acta Universitatis Lundensis.

Lyon (Le) Horticole, Lyon, France.

Année 33 (1911) to date.

Maandblad voor Natuurwetenschappen, Amsterdam, Holland.

Année 1 (1870) to 22 (1888).

Maandblad voor den Nederlandschen Landbouwer, Zwolle, Holland.

1857 to 1872.

Maandblad tegen de veralschingen van levensmiddelen en handelsartikelen, Amsterdam, Holland.

1 Jaarg. (1884) to 23 (1907).

Magazines (Popular).

Ainslee's.

Vol. 21 (1908) to date.

American.

Vol. 66 (1908) to date.

Black Cat.

Vol. 1 (1895-96) to date.

Century.

Vol. 1 (1881-2) to date.

Formerly Scribner's Monthly.

Vol. 1 of this series is Vol.

23 of whole series.

Cosmopolitan.

Vol. 1 (1886) to date.

Everybody's.

Vol. 1 (1899-1900) to date.

Harper's.

Vol. 1 (1850) to date.

McClure's.

Vol. 1 (1893) to date.

Metropolitan.

Vol. 28 (1908) to 1911.

Munsey.

Vol. 28 (1908) to 1911.

Magazine of Botany and Gardening, British and Foreign, London, England.

Vols. 1, 2 (1833-34). New series, Vol. 1 to 3 (1835-7).

Magazine (The) Flowers, New York, N. Y.

Vol. 1, Nos. 1-4 (1912).

(Purchased by "Suburban Life.")

Magazine of Horticulture and Botany (Hovey's), Boston, Mass.

Vol. 20 (1854); Vol. 21 (1855), except March; Vol. 23 (1857); Vol. 24 (1858), except January, March to May; Vol. 25 (1859); Vol. 26 (1860); Vol. 27 (1861), except September; Vol. 28 (1862), except April; Vol. 29 (1863); Vol. 30 (1864); Vol. 31 (1865), except October; Vol. 32 (1866); Vol. 33 (1867), except March and October; Vol. 34, Nos. January, February, September, December (1868).

Magazijn voor Landbouw en Kruidkunde, Utrecht, Holland.

12 Nos., 1848-50.

1 Vol., 1857-58.

New series. Deel 1 (1860) to 3d series, Deel 3 (1873-76).

Magazine of Natural History and Journal of Zoology, London, Charlesworth, London, England.

Vol. 1 (1829) to Vol. 9 (1836). New series, Vol. 1 (1837) to Vol. 4 (1840).

Magazin für physiologische und klinische Arzneimittellehre und toxiologie (Frank), Leipzig, Germany.

Band 1 (1845) to Band 4 (1852).

- Magazine van vaderlandschen landbouw, Haarlem, Holland.
Vol. 1 (1804) to Vol. 6 (1814).
- Magazine of Zoology and Botany, by Jardine, Selby and Johnston, Edinburgh, Scotland.
Vol. 1 (1837) to Vol. 2 (1838). United with Hooker's Companion to the Botanical Magazine.
- Magazin fuer die Botanik, Zurich, Switzerland.
Part 10, 1790.
- Magyar Botanikai Lapok, Budapest, Austria.
Vol. 1 (1902) to date.
- Malpighia, Genoa, Italy.
Vol. 1 (1887) to date.
- Martin's Chemist and Druggist Bulletin: see Pharmaceutical Record.
- Mathematische und Naturwiss. Bericht aus Ungarn, Budapest, Hungary.
No. 17 (1899) to 25 (1907).
- Mayflower, Floral Park, N. Y.
Vol. 15 (1899) to (end) Vol. 22 (1906).
- Meddelanden, Societas pro Fauna et Flora Fennica, Helsingfors, Finland.
Part 1 (1876) to date
- Meddelanden fran Statens Skogsforsoksanstalt, Stockholm, Sweden.
Part 1 (1904) to date, except Parts 1 and 6.
- Meddelanden, Stockholms Hogskolas Botaniska Institut, Stockholm, Sweden.
Vol. 1 (1898) to Vol. 6, except Vol. 5.
- Mededeelingen van de Afdeeling voor Plantenziekten, Dep't van Landbouw, Buitenzorg, Java.
No. 1 (1913) to date.
- Mededeelingen van het Agricultuur Chemisch Laboratorium, Dep't van Landbouw, Buitenzorg, Java.
No. 1 (1913) to date.
- Mededeelingen uit den Cultuurtuin, Dep't van Landbouw, Buitenzorg, Java.
No. 1 (1913) to date.
- Mededeelingen, Departement van Landbouw, Batavia, Java.
No. 1 (1905) to date.
- Mededeelingen, s'Lands Plantentuin, Batavia, Java.
No. 1 (1884) to No. 75 (1904), except Nos. 8 and 67.
(Succeeded by Mededeelingen, Dep't van Landbouw.)
- Mededeelingen van de Ned. Mycologische Vereening, Leiden, Holland.
No. 1 to date.
- Mededeelingen, Phytopathologisch Laboratorium "Willie Commelin Scholten," Amsterdam, Holland.
No. 1 (1910) to 3 (1912).
- Mededeelingen, Proefstation voor de Java-Suikerindustrie, Soerabia, Java.
No. 1 (1907) to date, except No. 20.
- Mededeelingen, Proefstation Oost Java, Pasoeroean, Java.
Third series, No. 35 (1902) to No. 50; fourth series, No. 1 to No. 9 (1908).
- Mededeelingen, Proefstation voor Suikerriet in West Java, Pasoeroean, Java.
No. 52 (1901) to No. 100, except No. 69.
- Mededeelingen van het Proefstation voor Thee, Dep't van Landbouw, Buitenzorg, Java.
No. 24 (1913) to date.

Mededeelingen van 's Rijks Herbarium, Leiden, Holland.

Nos. 1 to 14 (1910-1912).

Meehan's Monthly, Philadelphia, Pa.

Vol. 1 (1891) to Vol. 12 (1902).

**Memoires de l'Academie Internationale de Geographie Botanique,
Le Mans, France.**

I (1911-12), II (1911-13).

Memoires de l'Academie Royale de Prusse, Paris, France.

Vol. 1 (1770) to Vol. 7 (1770). Extracts.

**Memoires, Academie (Imp.) des Sciences, Art et Belles-Lettres,
Dijon, France.**

Fourth series, Vols. 9 (1903) to date.

**Memoires, Academie des Sciences, Inscriptions et Belles-Lettres du
Toulouse, Toulouse, France.**

Tenth series, Vol. 1 (1901) to date.

Memoires, l'Academie des Sciences, Lettres et Arts d'Arras, Arras, France.

Second series, Vol. 31 (1900) to Vol. 35 (1905).

**Memoires (Section des Sciences), Academie des Sciences et Lettres
de Montpellier, Montpellier, France.**

Second series, Vol. 3 (1901) to date.

Memoires, Academie de Stanislas, Nancy, France.

Sixth series, Vol. 1 (1904) to date.

Memoires, Academie de Vaucluse, Avignon, France.

Second series, Vol. 1 (1902) to date.

Memoires du Comite Geologique, St. Petersburg, Russia.

Vols. 1 to 20 broken.

Memoires, Herbar Boissier: see Bulletin, Herbar Boissier.

Memoires, L'Institut Egyptien, Cairo, Egypt.

Vol. 5 (1906) to date.

Memoires, Kief Society of Naturalists, Kief, Russia.

Vol. 17 (1901) to date.

Memoires du Museum d'Histoire Naturelle, Paris, France.

Vol. 1 (1815) to Vol. 20 (1832).

**Memoires, Societe Acad. de l'Arrondissement de Boulogne-sur-
Mer, Boulogne-sur-Mer, France.**

Vol. 17 (1895-6), 22 to 24 (1906).

**Memoires, Societe d'Agriculture, Sciences et Arts Centrale du De-
partment du Nord, Douai, France.**

Third series, Vol. 8 (1900) to date, except Vol. 11.

Memoires, Societe Botanique de France, Paris, France.

No. 1 (1905) to date.

Memoires, Societe d'Emulation du Doubs, Besancon, France.

Seventh series, Vol. 6 (1901) to Vol. 10; eighth series, Vol. 1 to date.

**Memoires, Societe Fribourgeoise des Sciences Naturelles, Fribourg,
Switzerland.**

Botanique: Vol. 1 (1901) to date.

Geol. et Geog.: Vol. 1 (1900) to date.

Chimie: Vol. 1 (1900) to date.

**Memoires, Societe des Lettres, Sciences et Arts de l'Aveyron,
Rodez, France.**

Vol. 16 (1900-5) to date.

- Memoires, Societe Linneenne du Nord de la France, Amiens, France.**
Vol. 10 (1899-1902) to date.
- Memoires de la Societe Linneenne de Provence, Marseilles, France.**
No. 1 (1913) to date.
- Memoires, Societe des Sciences, des Arts et des Lettres du Hainaut, Mons, Belgium.**
Vol. 54 (1902) to date.
- Memoires, Societe des Sciences et Arts de Vitry le-Francois, Vitry-le-Francois, France.**
Vol. 24 (1904-5) to date.
- Memoires, Societe les Sciences & Lettres de Loir-et-Cher, Blois, France.**
Vol. 16 (1902) to date.
- Memoires, Societe des Sciences Physiques et Naturelles de Bordeaux, Bordeaux, France.**
Sixth series, Vol. 4 (1908) to Vol. 5, No. 1 (1910).
- Memoires Societe Zoologique de France, Paris, France.**
Vol. 1 (1888) to Vol. 23 (1910).
Index 1876-1895.
Causeries, Societe Zoologique de France, 1900-1906.
- Memoirs of the Asiatic Society of Bengal, Calcutta, India.**
Vol. 1 (1907) to Vol. 4, Part 1 (1910).
- Memoirs of the Caledonian Horticultural Society, Edinburgh, Scotland.**
Vol. 1 (1819) to Vol. 4 (1829).
- Memoirs, Carnegie Museum, Pittsburg, Pa.**
Vol. 1 (1901-4) to date.
- Memoirs, Department of Agriculture, Pusa, Bengal.**
Botanical Series: Vol. 1 (1906-7) to date.
Entomological Series: Vol. 1, No. 1 (1906) to date, except No. 6 of Vol. 1.
- Memoirs, National Academy of Sciences, Washington, D. C.**
Have fifth (1899), sixth, and seventh (1902).
- Memoirs, New York Botanical Garden, New York, N. Y.**
Vol. 1 (1900) to date.
- Memoirs, New York State Museum, Albany, N. Y.**
No. 1 (1889) to No. 14, except 12, Part 2.
- Memoirs, Pennsylvania Agricultural Society, Harrisburg, Pa.**
1824.
- Memoirs and Proceedings, Manchester Literary and Philosophical Society, Manchester, England.**
Vol. 44 (1899-00) to date.
- Memoirs of the Queensland Museum, Brisbane, Queensland.**
Vol. 2 (1913).
- Memoirs of the Wernerian Natural History Society, Edinburgh, Scotland.**
Vol. 1 (1808-10) to Vol. 8 (1838-9).
- Memoirs, Torrey Botanical Club, New York, N. Y.**
Vol. 1 (1889) to date.
- Memoria del Museo Nacional, Buenos Aires, Argentine Republic.**
1894, 1895, 1896, 1897, 1898.
- Memorias, Instituto Oswaldo Cruz, Rio de Janeiro, Brazil.**
Vol. 1 (1909) to date.
- Memorias, Real Academia de Ciencias y Artes de Barcelona, Barcelona, Spain.**
Odd Nos. of Vols. 3, 5-9; Vol. 10 to date.
- Memorias, Real Academia de Ciencias Exactas Fisicas y Naturales de Madrid, Madrid, Spain.**
Vol. 14 (1890-1901) to Vol. 15, and Vol. 20 to Vol. 26.

- Memorias y Revistas, Sociedad Científica "Antonio Alzate," Mexico, Mexico.**
Vol. 15 (1900-1) to date, except No. 1 of Vol. 16.
- Memorie, R. Instituto Lombardo di Scienze e Lettere, Milan, Italy.**
Vol. 20 (1903), Vol. 21, fasc. 1 to 7.
- Memoriile Sectiunii Stiintifice, Academiei Romane, Bukarest, Roumania.**
Second series, Vols. 16, 18, 20, 22 to 31.
Vols. 17, 19, and 21 of this series do not belong to this Sectiunii Stiintifica.
- Merck's Archives, New York, N. Y.**
Vol. 1 (1899) to Vol. 14, except Vol. 5, No. 1; 9, No. 10; 11, No. 9; 12, No. 1; 13, No. 2.
- Merck's Bericht (German ed. of Merck's Archives).**
1888, 1891-1894, 1898, 1900-1907, 1909-1912.
- Merck's Bulletin, New York, N. Y.**
Have odd numbers in parts.
- Merck's Index, New York, N. Y.**
1889, 1896, and 1907.
- Merck's Manual, New York, N. Y.**
1899, 1901, 1905, 1911.
- Merck's Market Report: see Merck's Report.**
- Merck's Report, New York, N. Y.**
Vol. 1 (1892) to date.
Vol. 1 was called Merck's Market Report; Vols. 2 to 11 were called Merck's Market Report and Pharm. Journal.
- Merck's Report (annual), New York, N. Y.**
No. 1 (1893) to date, except No. 2.
- Meyer Brothers' Druggist, St. Louis, Mo.**
Vol. 9 (1888) to date.
- Miami Bulletin, Oxford, Ohio.**
Have odd numbers.
- Michelia, Patavii, Italy.**
Vol. 1 (1877-9) to Vol. 2 (1882).
- Micrographe (Le) Preparateur, Paris, France.**
Vol. 1 (1893) to Vol. 14 (1906); Gen. Index 1893-1902.
- Microscope (The), Detroit, Mich.**
Vols. 1 (1881), 2; Vol. 3, Nos. 5 and 10; Vol. 4, Nos. 4, 6, 7, 10, 11, 12; Vol. 5, except Nos. 2 and 5; Vol. 6, except Nos. 2 and 7; Vol. 7, No. 1; Vol. 8; Vol. 9; Vol. 11, Nos. 1-3; Vol. 12. New series: Vols. 1-5 (1897), except Vol. 5, No. 2.
- Microscopical (The) Bulletin and Science News, Philadelphia, Pa.**
Vol. 1 (1883-4) to Vol. 18, pt. 2 (1901), except Vols. 11 and 18, pt. 1.
- Midland Druggist & Pharmaceutical Review, Columbus, Ohio.**
Vol. 43 (1909) to date.
(Pharmaceutical Archives, Pharmaceutische Rundschau, Pharmaceutical Review, and The Midland Druggist were consolidated to form this journal.)
Midland Druggist, Vols. 1-10.
Pharm. Archives, Vols. 1-6.
Pharm. Rundschau, Vols. 1-13.
Pharm. Review, Vols. 14-26.
- Midland Druggist (The): see Midland Druggist and Pharmaceutical Review.**
- Midland Florist and Suburban Horticulturist, London, England.**
Vol. 1 (1847) to Vol. 10 (1856). New series: Vol. 1 (1857) to Vol. 4 (1860).
- Midland (The) Naturalist: see American Midland Naturalist.**
- Mikrokosmos, Zeitschrift, . . . Deutsche Mikrobiologische Gesellschaft, Stuttgart, Germany.**
Vol. 1 (1907) to date.
- Minnesota Botanical Studies, Minneapolis, Minn.**
Series 1 (1894-8) to date.
- Minnesota Plant Studies, Minneapolis, Minn.**
No. 1 (1910) to date.

- Mitteilungen, Aargauische Naturforschende Gesellschaft, Aarau, Switzerland.**
No. 1 (1878) to date.
- Mitteilungen, Badische Botanische Verein: see Mitteilungen Badische Landsvereins fuer Naturkunde, Freiburg, Germany.**
- Mitteilungen, Badische Landsvereins für Naturkunde, Freiburg, Germany.**
No. 151 (1898) to date.
- Mitteilungen, Bayerische Botanische Gesellschaft der Heimischen Flora, München, Germany.**
Vol. 1 (1892-1906), except Nos. 3, 5, and 7, to date.
- Mitteilungen, Botanische Museum der Universität, Zurich, Switzerland.**
No. 14 (1904), 15, 17 to 20, 31, 35, 37, 41, 45 to 47, 50, 52, 53, 58 to 60, 64.
- Mitteilungen, Botanische Staatsinstitute zu Hamburg, Hamburg, Germany.**
No. 19 (1901) to date.
- Mitteilungen des Deutschen Forstvereins, Berlin, Germany.**
1911, No. 1 to date.
- Mitteilungen, Deutsche Gesellschaft für Natur- und Völkerkunde Ostasiens, Tokyo, Japan.**
Vol. 14 (1912) to date.
- Mitteilungen des Deutschen Seefischerei-Vereins, Berlin, Germany.**
Vol. 28 (1912) to date.
- Mitteilungen aus dem Gesamtgebiete der Botanik. (A. Schenck und Chr. Luerssen.) Leipzig, Germany.**
1st Vol., 1874; 2d Vol., Part 1.
- Mitteilungen, Kaiserliche Biologische Anstalt für Land- und Forstwirtschaft in Dahlem, Berlin, Germany.**
Heft 1 to 12 (1912).
- Mitteilungen, K. K. Gartenbau-Gesellschaft in Steiermark, Graz, Austria.**
Vol. 27 (1901) to date, except Vol. 33, No. 12.
- Mitteilungen aus dem K. Zoologischen Museum zu Dresden, Dresden, Germany.**
Heft 1-3 (1887-1888).
- Mitteilungen, Kaukasisches Museums, Tiflis, Russia.**
Vol. 1 (1897) to date.
- Mitteilungen, Landwirtschaftliches Institut der Universität Leipzig, Germany.**
No. 1 to No. 10, except Nos. 1, 3, and 6.
- Mitteilungen, Museal-Vereines für Krain, Laibach, Austria.**
Vol. 1 (1910) to date.
- Mitteilungen, Naturforschende Gesellschaft in Luzern, Luzern, Switzerland.**
Heft 1 (1895-6) to date.
- Mitteilungen, Naturforschende Gesellschaft in Solothurn, Solothurn, Switzerland.**
Heft 1 (1899-1902) to date.
- Mitteilungen, Naturhistorische Gesellschaft in Colmar, Colmar, Germany.**
New series, Vol. 4 (1897-8) to date.
- Mitteilungen, Naturhistorische Gesellschaft zu Nürnberg, Nürnberg, Germany.**
First year (1909) to date.

- Mitteilungen, Naturwissenschaftliche Gesellschaft, Winterthur, Switzerland.**
Heft 1 (1897-8) to date.
- Mitteilungen des Naturwissenschaftlichen Museums, Crefeld, Germany.**
1913.
- Mittheilungen, Naturwissenschaftlicher Verein von Neuvorpommern, und Rügen. Griefswald, Germany.**
No. 32 (1900) to date.
- Mitteilungen, Naturwissenschaftlicher Verein für Steiermark, Graz, Austria.**
Vol. 1 (1863) to date.
- Mitteilungen, Naturwissenschaftlicher Verein der Universität, Vienna, Austria.**
Jahrg. 1 (1903) to date, except Jahrg. 1.
- Mitteilungen, Nordbömische Exkursions-Klub, Leipa, Austria.**
Jahrg. 26 (1903) to date.
- Mitteilungen, Oekonomische Gesellschaft im Königreiche Sachsen, Dresden, Germany.**
1899-1900 to date.
- Mitteilungen des Ornithologischen Vereins in Wien, Vienna, Austria.**
Jahrg. 8-10, 1884, 1886; also Jahrg. 1-2, 1884, 1885 of the section für Gefügelzucht und Brieftaubenwesen.
- Mitteilungen aus den Osterlande, Naturforschende Gesellschaft, Altenburg, Germany.**
New series, Vol. 1 to Vol. 13, except Vols. 1-4.
- Mitteilungen der Pollichia, Naturwissenschaftlicher Verein der Rheinpfalz, Dürkheim, Germany.**
No. 15 (1902) to date, except 25-26.
- Mitteilungen, Thurgauische Naturforschende Gesellschaft, Frauenfeld, Switzerland.**
No. 6 (1886) to date.
- Mitteilungen des Thüringischen Botanischen Vereins, Weimar, Germany.**
New series, Heft 29 (1912) to date.
- Mitteilungen, Vereins für Erdkunde, Leipzig, Germany.**
1884 to 1902, 1905, 1909 to date.
- Mittheilungen, Verein der Naturfreunde, Reichenberg, Austria.**
No. 33 (1902) to date.
- Mittheilungen. (Wissenschaftliche) aus Bosnien und der Hercegovina, Part 3, Naturwissenschaft, Sarajevo, Austria.**
Vol. 1 to date, except Vols. 1-3.
- (Le) Mois Scientifique, Paris, France.**
June, 1899; 2d year (1900), Nos. 8, 9, 11; 3d year, Nos. 1, 2, 3, 6, 9, 10, 11, 12; 4th year, Nos. 1, 4, 6, 8, 9, 12; 5th year, Nos. 1, 2, 4, 5, 6, 9, 11, 12; 6th year, 1, 2, 4, 6, 7, 8, 9, 11; 7th year, Nos. 1, 2, 5 (1905).
- Monatsbericht, Gesellschaft zur Förderung der Wissenschaften, Strassburg, Germany.**
New series, Vol. 35 (1901) to date.
- Monatsblätter, Wissenschaftlicher Klub in Wien, Vienna, Austria.**
Vol. 21 (1900) to date.
- Monatsschrift, Gartenbauvereins zu Darmstadt, Darmstadt, Germany.**
Vol. 25 (1906) to date.

- Monatsschrift für Kakteenkunde, Neudamm, Germany.**
Vol. 1 (1891) to date.
- Monde (Le) Pharmaceutique et Medical, Paris, France.**
40th year (1909) to date.
- Monde (Le) des Plantes, Le Mans, France.**
Vol. 1 (1899) to date.
- Mondes (Les) Paris, France.**
Vol. 1 (1863) to Vol. 56 (1882).
(With Vol. 33 (1874) the title became "Kosmos" (Greek), Les Mondes, etc.).
- Monographs, Purdue University, Lafayette, Ind.**
No. 1 to No. 6.
- Montana Agricultural College, Science Studies, Bozeman, Mont.**
Botany, Vol. 1, Nos. 1-3.
- Monthly Bulletin, St. Louis Retail Druggists' Association, St. Louis, Mo.**
Vol. 1 (1911) to date, except Vol. 2, Nos. 9-10; Vol. 3, Nos. 4-5.
- Monthly Magazine of Pharmacy, Chemistry, Medicine, etc., London, England.**
1886-1894, 1900, 1901, 1903-1905, 1907, 1908.
(Now only a price-list.)
- Monthly Microscopical Journal, ed. by Henry Lawson. London, England.**
Vol. 1, 1869 to Vol. 18, 1877. Continued under title "Journal of the Royal Microscopical Society."
- Montreal Pharmaceutical Journal, Montreal, Canada.**
Vol. 1 (1890) to date, except Vol. 1, Vol. 4, and Vol. 16.
- Mortar and Pestle (The), Elmira, N. Y.**
Vol. 1, Nos. 1-4 (1895-96).
- Münchener Koleopterologische Zeitschrift, München, Germany.**
Vol. 1 (1902-3) to Vol. 3 (1908).
- Muhlenbergia, Los Gatos, Calif.**
Vol. 1 (1900-06) to date. (Vol. 2 has not been completed.)
- Museum (The), Albion, N. Y.**
Vol. 1 to Vol. 6 (1895-1900.)
- Museum Bulletin, Staten Island Association of Arts and Sciences, New Brighton, L. I.**
No. 1 (1908) to date.
- Mycologia, New York, N. Y.**
Vol. 1, No. 1 (1909) to date. Continuation of Journal of Mycology.
- Mycological Bulletin, Columbus, Ohio.**
No. 1 to No. 87.
- Mycological Writings of Mr. C. G. Lloyd, Cincinnati, Ohio.**
Mycological Notes. No. 1 to date. (33 numbers.)
Mycological Notes, Old Series, No. 1.
Mycological Notes, Polyporoid Issue. No. 1 to date. (3 issues.)
A Compilation of the Volvae of the United States.
Letters. No. 1 to date. (50 issues.)
The Genera of the Gastromycetes.
The Geastrae.
The Lycoperdaceae of Australia, New Zealand, and neighboring islands.
The Tylostomeae.
The Nidulariaceae.
The Phalloids of Australasia.
Synopsis of the Known Phalloids.
Synopsis of the Genus Hexagona.
Synopsis of the Sections Microporus, Tabacinus, and Funales of the Genus Polystictus.
Synopsis of Section Ovinus of Polyporus.
Synopsis of the Stipitate Polyporoids.
Synopsis of the Genus Cladoderis.
Synopsis of the Stipitate Stereums.
- Mycologisches Centralblatt, Jena, Germany.**
Vol. 1 (1912) to date.

Nachrichten, Königliche Gesellschaft der Wissenschaften zu Göttingen, Göttingen, Germany.

1867 to 1881; 1884 to date, except 1894, 1895, 1899, of which we have the following:

1894—Math.-Phys. Klasse, No. 1-3.

1895—Math.-Phys. Klasse, Heft 1, 2, und 4.

1895—Gesch.-Mitt., Heft 1.

1899—Math.-Phys. Klasse, Heft 1 und 3.

1899—Gesch. Mitt., Heft. 1.

National Druggist, St. Louis, Mo.

Vol. 1 (1882) to date, except Vol. 1.

(First four volumes were called "St. Louis Druggist.")

Natura, Groningen, Holland.

No. 119 (1912) to date.

Naturae Novitates, Berlin, Germany.

Vol. 1 (1879) to date.

Natural History Review, Dublin, Ireland.

Vol. 1 (1854) to Vol. 7 (1860), Vol. 1 (1861) to Vol. 5 (1865).

Natural Science, London and New York.

1892 to 1899.

La Naturaleza, Mexico, D. F.

Vol. 1 (1869-70) to Vol. 7 (1885-86); Vol. 1 (1888) to Vol. 3 of second series.

Third series, Vol. 1 to date.

Naturalist (The), London, England.

1912 to date.

Naturaliste (Le) Canadien, Quebec, Canada.

Vol. 27 (1900) to date.

Naturaliste (Le), Revue Illustree des Sciences Naturelles. Paris, France.

1st year, 1879, to 9th year, No. 53, March 1887.

Second series, 9th year (1887) to 52 (1910).

(Title of first series was Le Naturaliste, Journal des Echanges et des Nouvelles.)

Nature, a weekly illustrated journal of science, London, England.

Vol. 1 (1869-70) to Vol. 69 (1904).

Nature and Culture, Cincinnati, Ohio.

Vol. 1 to Vol. 6, No. 1, except Vol. 1, Nos. 1 and 5.

(Continued as "Blue-bird.")

Nature (The) Guard, Kingston, R. I.

No. 40 (1905) to date.

Nature Notes, Magazine of the Selborne Society: see The Selborne Magazine.

Nature (La), Revue des Sciences et leurs applications aux arts et a l'industrie. Paris, France.

1st year, June 1873, to 28th year, 1900.

Nature Study, Manchester, N. H.

Vol. 1 (1900) to Vol. 5, No. 2 (1903).

Nature Study Review, Geneva and New York, N. Y.

Vol. 1 (1900) to date.

Naturforscher (Der), Berlin, Germany.

Jahrg. 1 (1868) to Jahrg. 21 (1888), except Jahrg. 1-4.

Natuur (De), Utrecht, Holland.

Jahrg. 31 (1911) to date.

Natuurkundig Tijdschrift für Nederlandsch-Indie, Batavia, Java.

Jahrg. 1 (1850) to Jahrg. 60 (1910).

Register, 1-50.

Naturwissenschaftliche Rundschau, Braunschweig, Germany.

Vol. 1 (1886) to Vol. 22 (1907).

Nebraska Horticulture, Lincoln, Nebr.

Vol. 1 (1911) to date.

Nederlandsch Landbouw-Weekblad, Hague, Holland.

Jaarg. 21 (1912) to date.

Nederlandsch Tijdschrift voor de Dierkunde, Amsterdam, Holland.

Vol. 1 (1863) to Vol. 4 (1873).

(See also Tijdschrift des Nederlandsche dierkundige vereeniging.)

- Nederlandsch Tijdschrift, Pharmacie, Chemie en Toxicologie: see Tijdschrift voor wetenschappelijke pharmacie.
- Nederlandsche (Het) Tuinbouwblad Sempervirens. See Sempervirens.
- Neerland's Plantentuin (Oudemans), Gröningen, Holland.
Vol. 1 (1867) to Vol. 3 (1867).
- Neue Annalen, etc.: see Annalen der Blumisterei fuer Blumenfreunde, etc.
- Neues Jahrbuch fuer Pharmacie, Heidelberg, Germany.
Vol. 1 (1838) to Vol. 3 (1840). New series, Vol. 2 (1842) Vol. 4 (1843)
to Vol. 17 (1850); Vol. 18, except pp. 193 to 214; Vol. 19 to Vol. 23
(1853); Vol. 1 (1854) to Vol. 40 (1873).
(Previous to 1854 the title was "Jahrbuch fuer Praktische Pharmacie.")
- Neues Journal der Pharmacie, ed. by J. B. Trommsdorff, Leipzig, Germany.
Vols. 6 (1822), 7, 8 Part 1; Vol. 9 Part 1; Vol. 10 Part 1; Vol. 11 (1825).
- Neues Lausitzisches Magazin (Oberlausitzische Gesell. des Wissenschaft), Gorlitz, Germany.
No. 78 (1902) to 85 (1910).
- Neues Repertorium fuer Pharmacie, Muenchen, Germany.
Vol. 1 (1852) to Vol. 25 (1876).
(Former series bore the title Repertorium für Pharmacie.)
- New England Druggist. See "Apothecary."
- New (The) Idea, Detroit, Mich.
1888, except Aug., Nov., and Dec.; 1889 to 1891; 1892; 1893, except Dec.;
1894, 1895; 1896, Nos. 1 to 4; 1897, Nos. 1 to 3; 1898, Nos. 1 and 2;
1899 to date.
- New Jersey Forester (The): see Forestry and Irrigation.
- New (The) Phytologist, London, England.
Vol. 1 (1902) to date.
- New Remedies, New York, N. Y.
Vol. 1 (1872) to Vol. 12 (1883). Later became American Druggist. Vols. 1
and 2 were entitled "Yearbook of Therapeutics, Pharmacy and Allied
Sciences."
- New York Analyst. See, American Analyst.
- New York Journal of Pharmacy, New York, N. Y.
Vol. 2 (1853).
- Niederlandisches Archiv für Zoologie. See Archiv, etc.
- Nieuw tijdschrift voor de pharmacie in Nederland: see Tijdschrift voor wetenschappelijke,
etc.
- N. A. R. D. Notes, Chicago, Ill.
Vol. 1 (1902-3) to Vol. 16, No. 4.
Continued as "Journal, N. A. R. D."
- Nord (Le) Horticole, Societe Centrale d'Horticulture du Nord,
Lille, France.
1899 to date. (Title was formerly "Journal de la Societe Centrale d'Horti-
culture du Nord." Changed to "Le Nord Horticole" in 1907.)
- North American Entomologist, Buffalo, N. Y.
Vol. 1 (1879-80).
- Northwestern Druggist, Minneapolis, Minn.
Vol. 1 (1899) to date.
- Notarisia: see La Nuova Notarisia.
- Notarisia (La) Commentarium phycologicum, Padova, Italy.
1886 to 1890.
Continued under the title Notarisia (La) Commentario ficologico generale.
1891 to 1895.
- Notes from the Botanic Gardens, Sydney, New South Wales.
No. 1 to date. (Reprints.)
- Notes from the Leyden Museum, Leyden, Holland.
Vol. 1 (1879) to Vol. 31 (1909), except Vol. 1-2 and 32.
(The missing volumes have been purchased, but not received.)
- Notes on New Pharmaceutical Products, St. Louis, Mo.
Vol. 4 (1892) to Vol. 8 (1896), except Vol. 6.
- Notes on New Remedies, New York, N. Y.
Vol. 5 (1892) to Vol. 8; Vol. 21 (1909) to Vol. 23, No. 2.
(Discontinued.)

- Notes, Royal Botanic Garden, Edinburgh, Scotland.
No. 1 (1900) to date, except No. 2 and 28 to 30.
- Notizblatt, Botanische Gartens und Museum zu Berlin, Berlin, Germany.
Vol. 1 (1895) to date.
- Nouveaux (Les) Remedes, Paris, France.
Vol. 1 (1885) to date.
- Nova Acta, Kaiserliche Leopoldinisch-Carolinische Deutsche Akademie der Naturforscher, Halle-an-der-Saale, Germany.
Various botanical numbers.
- Nova Acta, Kongliga Vetenskaps-Societeten, Upsala, Sweden.
Fourth series, Vol. 1 (1905-07) to date.
- Novitates Zoologicae, Tring, England.
Vol. 1 (1894) to date.
- Nuova (La) Notarisia, Padova and Modena, Italy.
Vol. 1 (1890) to date.
- Nuovo Giornale Botanico Italiano, Florence, Italy.
Vol. 1 to Vol. 4 (1844-47). Title, "Giornale Botanico Italiano."
Vol. 1 (1869) to Vol. 25 (1893); new series, Vol. 1 (1894) to date.
- Nyt Magazin for Naturvidenskaberne, Botaniska Have, Christiana, Norway.
Vol. 41 (1903) to date.
- Observer (The), Portland, Conn.
Vol. 1 (1890) to Vol. 8, Aug., 1897.
- Occasional Memoirs of Chicago Entomological Club (Chicago Academy of Sciences), Chicago, Ill.
Vol. 1, No. 1. (Probably all.)
- Occasional Papers, California Academy of Sciences, San Francisco, Cal.
Nos. 1 to 9, except No. 4 (1890-1905).
- Oesterreichische Chemiker Zeitung, Vienna, Austria.
Vol. 1 (1898) to Vol. 11 (1908).
- Oesterreichische Garten-Zeitung, Vienna, Austria.
Jahrg. 6 (1911) to date.
- Oesterreichische Zeitschrift fuer Pharmacie: see Zeitschrift, etc.
- Ofversigt af Kongl. Vetenskaps Akademiens Forhandlingar, Stockholm, Sweden.
Vol. 1 (1844) to Vol. 59 (1902).
- Ofversigt, Finska Vetenskaps-Societeten, Helsingfors, Finland.
Vol. 43 (1900-01) to date.
- Ohio Archaeological and Historical Quarterly, Columbus, Ohio.
Vol. 1 (1887-8) to date.
- Ohio Forester, Wooster, Ohio.
Vol. 1 (1910) to date.
- O. V. D. A. Review, Cincinnati, Ohio.
Vol. 1 (1911) to date.
- Ohio Naturalist, Columbus, Ohio.
Vol. 1 (1900) to date.
- Ohio State University Quarterly, Columbus, Ohio.
Vol. 1 (1910) to Vol. 3 (1911-12).
- Oil, Paint, and Drug Reporter, New York, N. Y.
Vol. 27 (1885) to Vol. 39; Vols. 43, 44, 63, 65 to date.
- Omaha (The) Druggist, Omaha, Nebr.
Vol. 15 to date, except No. 3 of Vol. 19.
- Ontario Natural Science Bulletin, Wellington Field Nat. Club, Guelph, Ontario.
No. 1 (1905) to date.

- Orchid Album**, conducted by R. Warner and B. S. Williams, London, England.
Vol. 1 (1882) to Vol. 11 (1897).
- Orchid (The) Review**, Kew, England.
Vol. 19 (1911) to date.
- Orchid World**, London, England.
Vol. 1 (1911) to date.
- Orchis.** See, *Gartenflora*.
- Osterreichische Botanische Zeitschrift**, Vienna, Austria.
Vol. 11 (1861) to date.
- Oversigt**, Det. Kon. Danske Videnskabernes Selskabs, Copenhagen, Denmark.
1909 to date.
- Pacific Drug Review**, Portland, Oreg.
Vol. 14 (1902) to date, except Vol. 17.
- Pacific (The) Pharmacist**, San Francisco, Calif.
Vol. 1 (1907) to date, except No. 4 of Vol. 1.
- Paint, Oil and Drug Review**, Chicago, Ill.
Vol. 5 (1887) to Vol. 22 (1896).
- Palaeobotanische (Die) Literatur**, Leiden, Holland.
Vol. 1 (1910) to date.
- Pamphlet series**, Imperial Department of Agriculture for the West Indies, Barbados.
No. 1 to date, except 1, 2, 4, 8, 10, 11.
- Papers from Chemical Laboratories**, University of Toronto, Toronto, Ont.
No. 40 to 85.
- Papers, Department of Botany**, McGill University, Montreal, Canada.
No. 1 (1896) to No. 10 (1904).
- Papers and Proceedings**, Royal Society of Tasmania, Hobart, Tasmania.
1910 to date.
- Papers read before the New Orleans Academy of Science**, New Orleans, La.
1886 to 1888.
- Papers**, Willughby Society, London, England.
Unnumbered. Twelve issues, 1880-1884.
- Papilio**, New York, N. Y.
Vol. 1 (1881) to Vol. 4 (1884).
(United in 1885 with Bull. Brooklyn Ento. Society and continued by that society as *Entomologica Americana*.)
- Paxton's Flower Garden**, by J. Lindley and Sir Joseph Paxton, London, England.
Vols. 1 to 3 (1853).
- Paxton's Magazine of Botany and Register of Flowering Plants**, London, England.
Vol. 1 (1834) to Vol. 16 (1849).
- Petites Nouvelles Entomologiques**, Paris, France.
Vol. 1 (Annee 1-7, 1869-75), Vol. 2 (Annees 8-10, 1876-78).
Succeeded by "Le Naturaliste."
- Pflanzer (Der)**, Daressalam, Deutsch Ostafrika.
Vol. 8 (1911-12) to date except Vol. 9, Nos. 7-8.
- Pflanzen Heilkunde (Die)**, Berlin, Germany.
Vol. 1 (1897) to date, except Nos. 4, 5, and 7 of Vol. 1.
- Pharmaceutical Gazette**, Montreal, Canada.
Four numbers issued (1896), then merged into Canadian Pharm. Journal.
- Pharmaceutical Archives**, Milwaukee, Wis.
Vols. 1 to 6, 1898-1903.
(See also *Midland Drug & Pharm. Review*.)
- Pharmaceutical Era**, New York, N. Y.
Vol. 1 (1887) to date.

- Pharmaceutical Journal (Russian), St. Petersburg, Russia.
Vol. 5 (1866) to Vol. 35, except Vol. 18. Vol. 42 (1903) to date.
(Vols. 5 to 35 bore the title Pharmazeutische Zeitschrift für Russland.)
- Pharmaceutical (The) Journal and Pharmacist, London, England.
Vol. 1 (1841) to date. Title was "The Pharmaceutical Journal" until Jan., 1909, when "and Pharmacist" was added.
- Pharmaceutical Record, New York, N. Y.
Vol. 1 (1881) to Vol. 14 (1892). (Vols. 1 and 2 called "Martin's Chemists' and Druggists' Bulletin.")
- Pharmaceutical Review, Baltimore, Md.
Vol. 1 and Vol. 2 (1892 and 1893).
- Pharmaceutical Review, Madison, Wis.
Vol. 1 (1883) to Vol. 26 (1908). (First thirteen volumes were called "Pharmaceutische Rundschau." In 1909 consolidated with The Midland Druggist.
- Pharmazentisches Kalender, Berlin, Germany.
1898, 1900, 1902, 1903, 1905, 1910, 1912.
- Pharmaceutisch Weekblad, Amsterdam, Holland.
Vol. 40 (1903) to date.
- Pharmaceutische Wochenschrift, Berlin, Germany.
Vols. 18 (1901), 20 to 27, No. 26. (Discontinued.)
- Pharmaceutische Zeitschrift für Russland. See Pharmaceutical Journal (Russian).
- Pharmaceutische Zeitung, Berlin, Germany.
Vol. 14 (1869) to Vol. 19; Vols. 21, 22 (1877); 1897, 1901, 1903 to 1905, 1906, No. 53 to No. 104; 1907, except Nos. 56, 66, 73, 80, 90, 93, 99; 1908, except Nos. 7, 11, 12, 22, 30, 38, 39, 40, 44, 48, 55, 64, 77, 83, 92, 100; 1909, except Nos. 5, 12, 16, 20, 29, 37, 41, 46; 1910; 1911, except No. 105.
- Pharmaceutisches Centralblatt. See, Chemisches Zentralblatt.
- Pharmacist (The), Chicago, Ill.
Vol. 1 (1869) to Vol. 18 (1885). (Consolidated with Western Druggist.)
- Pharmacologist (The), Detroit, Mich.
Vol. 1 (1898).
- Pharmazeutische Post, Vienna, Austria.
Vol. 1 (1868) to date, except 1897-1902.
- Pharmazeutische Zentralhalle für Deutschland, Dresden, Germany.
Vol. 1 (1859) to date.
- Philippine Agricultural Review, Manila, P. I.
Vol. 1 (1908) to date.
- Philippine Journal of Science, Section G. Botany, Manila, P. I.
Vol. 1 (1906) to date.
- Physicians' Drug News, Newark, N. J.
Vol. 1 (1906) to date.
- Physiological Researches, Baltimore, Md.
No. 1 (1913) to date.
- Physiological Researches, Preliminary Abstracts, Baltimore, Md.
No. 1 (1913) to date.
- Phytopathology, Ithaca, N. Y.
Vol. 1 (1911) to date.
- Phytologist (The), London, England.
Vol. 1 (1841) to Vol. 5 (1854).
Second series, Vol. 1 (1855) to Vol. 6. (1863).
- Pilzfrend (Der), Luzern, Switzerland.
Vol. 1, Nos. 1-12 (1910-11).
(Discontinued.)
- Pittonia, Washington, D. C.
Vol. 1 (1887) to Vol. 5 (1905).
- Plant (The) World, Tucson, Arizona.
Vol. 1 (1898) to date.

Pomona College Journal of Economic Botany, Claremont, Calif.

Vol. 1 (1911) to date.

Postelsia, St. Paul, Minn.

1901, 1906.

Popular Science, New York, N. Y.

Vol. 32 (1898) to Vol. 34 (1900).

Popular Science Monthly, New York, N. Y.

Vol. 1 (1872) to 81 (1912), except 79, Nos. 2 and 4; 81, No. 5.

Popular Science Review, London, England.

Vol. 1, 1862, to Vol. 15 (1876).

New series, Vol. 1 (16), 1877, to Vol. 5 (20), 1881.

Practical (The) Druggist, New York, N. Y.

Vol. 1 (1897 to date).

Practical Entomologist (The), Philadelphia, Pa.

Vols. 1 and 2 (1865-67) broken.

Praktische Blätter für Pflanzenbau und Pflanzenschutz, München, Germany.

Jahrg. 10 (1912) to date.

Praktische Pharmaceut (Der), Moscow, Russia.

1912 to date.

Fringsheim's Jahrbuecher: see Jahrbuecher f. Wissen. Botanik.

Proceedings, Academy of Natural Sciences, Philadelphia, Pa.

Vol. 1 (1841-3) to date, except plates 28-55 of Vol. 55.

Proceedings, Agri-Horticultural Society of Madras, Madras, India.

1899 to date

Proceedings, Agricultural Society of Trinidad, Port of Spain, Trinidad.

Vol. 12 (1912) to date.

Proceedings of the Alabama Industrial and Scientific Society, Tuscaloosa, Ala.

Vol. 1 (1891) to Vol. 11 (1899).

Proceedings, American Academy of Arts and Sciences, Boston, Mass.

Vol. 1 to Vol. 43 (1908), except Vols. 1 to 4; Vol. 34, Part 9, and Vol. 43, Parts 8, 12, and 18+.

Proceedings, American Assoc. for Advancement of Science.

Vol. 1 (1848) to Vol. 62 (1912).

Proceedings, American Chemical Society, New York, N. Y.

Vol. 9 (1903) to date. Since 1906 the Proceedings are a part of the *Journal*.

Proceedings, American Conference of Pharmaceutical Faculties.

No. 3, 1902, to No. 11, 1910.

Proceedings, American Forest Congress, Washington, D. C.

1905.

Proceedings, American Forestry Association, Washington, D. C.

1882, 1885, 1888, 1890 (9th meeting), to the 15th (1897).

Proceedings, American Pharmaceutical Association, Chicago, Ill.

Vol. 1 (1851) to date.

Proceedings, American Philosophical Society, Philadelphia, Pa.

Vol. 6 (1854-58) to Vol. 12; Vol. 14 to date.

Proceedings, American Pomological Society, Boston, Mass.

No. 17, 1879, and No. 23, 1891.

Proceedings, Ann Arbor Scientific Association, Ann Arbor, Mich.

1878.

Proceedings, Bath Natural History and Antiquarian Field Club, Bath, England.

Vol. 1, Nos. 1-3 (1867-69); 3-6; 7, Nos. 1-4; 8; 9, Nos. 1-2; 10 and 11, Nos. 1 to 3 (1908-9). (None issued later. Club dissolved.)

Proceedings, Biological Society of Washington, Washington, D. C.

Vol. 1 (1883) to date.

Proceedings, Birmingham Natural History and Philosophical Society, Birmingham, England.

Vol. 2, Part 2, and Vol. 3 (1881-2) to date.

- Proceedings, Bristol Naturalist's Society, Bristol, England.
Third series, Vol. 10; fourth series, Vol. 1 (1904) to date.
- Proceedings British Pharmaceutical Conference, London, England.
1865, 1866, 1867, 1868.
- Proceedings, California Academy of Sciences, San Francisco, Calif.
First series, Vol. 1 (1854-57) to Vol. 7, except Vols. 2-3; second series, Vol. 1 (1888) to Vol. 6 (1896); third series, Botany, Vol. 1, Nos. 1-10; Vol. 2, Nos. 1-11; Zoology, Vol. 1, Nos. 1-2, 4-12; Vol. 2, Nos. 1-11; Vol. 3, Nos. 1-3, 5-13; Vol. 4, Nos. 1-3; fourth series, Vol. 1 to date.
- Proceedings, California State Convention of Olive Growers, Sacramento, Calif.
No. 1, 1891, to No. 3, 1893.
- Proceedings, Canadian Institute, Toronto, Canada.
New series, No. 1 (1897) to No. 12 (1904).
- Proceedings, Chester Society of Natural Science, Literature, and Art, Chester, England.
No. 1 to No. 6, Part 1, except Nos. 1-2.
(See also Report of this society.)
- Proceedings of the Chemical Society, London, England.
Vol. 1 (1885) to date, except Vol. 28, No. 395.
- Proceedings and Collections, Lackawanna Institute of History and Science, Scranton, Pa.
1887.
- Proceedings, Colorado Scientific Society, Denver, Colo.
Vol. 1 to date, except Vol. 1.
- Proceedings, Columbus Horticultural Society, Columbus, Ohio.
1886, 1892, 1893, 1899, 1900.
- Proceedings, Convention of Fruit Growers of the Dominion of Canada, Toronto, Ont.
1890.
- Proceedings, Cotton States Association of Commissioners of Agriculture, Raleigh, N. C.
4th, 1902.
- Proceedings, Davenport Academy of Sciences, Davenport, Iowa.
Vol. 1 (1867-76) to date.
- Proceedings of the Entomological Society of Washington, Washington, D. C.
Vol. 1 (1884-1889); Vol. 2, Nos. 1-3 (1891-1892).
- Proceedings, Georgia State Horticultural Society, Augusta and Atlanta, Ga.
13th, 1888, and 27th, 1903.
- Proceedings, Holmesdale Natural History Club, Reigate, England.
1899 to 1909.
- Proceedings, Indiana Academy of Science, Indianapolis, Ind.
1891 to date.
- Proceedings, International Pharmaceutical Congress, London, England.
5th meeting, 1881.
- Proceedings, Iowa Academy of Sciences, Des Moines, Iowa.
Vol. 1 (1887-93) to date.
- Proceedings (Section Sciences) Koninklijke Akademie van Wetenschappen, Amsterdam.
Vol. 1 (1899) to date, except Vol. 1.
Proceedings of meetings, Vol. 2 (1899-1900).
- Proceedings, Linnean Society of New South Wales, Sydney, N. S. W.
Vol. 26 (1901) to date.
- Proceedings, Linnean Society, London, England.
1838 to date.
- Proceedings, Louisiana State Agricultural Society, Baton Rouge, La.
No. 1 (1887) to No. 3 (1889).
- Proceedings, Manchester Institute of Arts and Science, Manchester, N. H.
Vol. 1 (1889) to date.
- Proceedings, Manufacturing Perfumers' Association of the United States, New York, N. Y.
16th (1910).

**Proceedings, Miramichi Natural History Association, Chatham,
New Brunswick.**

No. 1 (1899) to date.

**Proceedings, National Agricultural Convention, Washington, D. C.
1872.**

**Proceedings, National Association of Manufacturers of Medicinal
Products, New York, N. Y.**

1st (1912-13).

**Proceedings of Natural Science Association of Staten Island. See, Proceedings Staten
Island, etc.**

**Proceedings, New Jersey State Horticultural Society, Newark, N. J.
No. 9 (1884) and No. 28 (1903).**

**Proceedings, Newport (R. I.) Natural History Society, Newport, R. I.
No. 1 (1883) to No. 9 (1899).**

Proceedings, Ohio State Academy of Science, Columbus, Ohio.

Vol. 4, Parts 1 to 9, and Vol. 5, Part 1, to date.

Preceding volumes were called "Special Papers" and "Reports."

Have "Special Papers" No. 1 to No. 7. Succeeding numbers are included in
the Proceedings.

Also have Annual Reports 1st to 11th; succeeding numbers are included in the
Proceedings.

**Proceedings, Ohio State Forestry Association, Columbus, Ohio.
1884.**

**Proceedings, Pharmaceutical Conference, London, England.
1865, 1866, 1867, 1868.**

**Proceedings, Portland Society of Natural History, Portland, Me.
Vol. 1 (1862) to Vol. 2, Part 9, except Vol. 1 after Part 1.**

**Proceedings, Poughkeepsie Society of Natural Science, Poughkeepsie, N. Y.
Have Vol. 1, Part 1, and Oct. 1878 to July 1879, and Oct. 1879 to July 1880.**

**Proceedings, Rochester Academy of Science, Rochester, N. Y.
Vol. 1 (1890-91) to Vol. 3, Parts 1 to 3; Vol. 4, pp. 1 to 231; Vol. 5, pp.
1-58 (1912).**

**Proceedings, Royal Philosophical Society of Glasgow, Glasgow,
Scotland.**

Vol. 1 (1841-4) to date, except Vols. 32-33.

**Proceedings, Royal Society of Queensland, Brisbane, Queensland.
Vol. 16 (1901) to date.**

**Proceedings, Royal Society of Victoria, Melbourne, Australia.
Vol. 13 (1900) to date.**

**Proceedings, Scottish Microscopical Society, Edinburgh, Scotland.
Vol. 3, No. 3 (1901-2), 4; Vol. 4, Nos. 1 to 3 (1905-6).**

**Proceedings (of convention) Society of American Florists, Harrisburg, Pa.
No. 2 (1886).**

**Proceedings of the Society of Iowa Florists, Des Moines, Iowa.
1st (1912).**

**Proceedings, (Annual convention) Southern Association of Wholesale Druggists, Vicks-
burg, Miss.
No. 3 (1895).**

**Proceedings, Staten Island Association of Arts and Sciences, New
Brighton, N. Y.**

Vol. 1 (1883) to date.

(Old series was called "Proceedings of Natural Science Association of Staten
Island.")

**Proceedings, Texas Farmers' Congress, Houston, Tex.
No. 3 (1900).**

**Proceedings Thoreau Museum of Natural History, Concord, Mass.
Vol. 1, pp. 1-29 (1913).**

**Proceedings and Transactions, Croydon Natural History and Scien-
tific Society, Croydon, England.
1899-1900 to date.**

- Proceedings and Transactions, Liverpool Biological Society, Liverpool, England.
Vol. 14 (1899-00) to date.
- Proceedings and Transactions, Nova Scotian Institute of Science, Halifax, N. S.
Vol. 10 (1898-9) to date.
- Proceedings, United States National Museum, Washington, D. C.**
Vol. 1 (1878) to date.
- Proceedings, University of Durham Philosophical Society, Newcastle-upon-Tyne, England.
Vol. 1 to date, except Vols. 1-2.
- Proceedings, Washington Academy of Sciences, Washington, D. C.
Vol. 1 (1889) to Vol. 8 (1906).
- Proceedings (annual meeting) Western New York Horticultural Society, Rochester, N. Y.
No. 42 (1897) to No. 58 (1912), except 51.
- Proceedings, West Virginia State Horticultural Society, Charleston, W. Va.
20th (1913).
- Proces-Verbaux, Societe des Lettres, Sciences et Arts de l'Aveyron, Rodez, France.
Vol. 19 (1903) to date.
- Proces-Verbaux, Societe Linneenne de Bordeaux, Bordeaux, France.
1900 to 1903.
- Proces-Verbaux, Societe des Sciences Physiques et Naturelles de Bordeaux, Bordeaux, France.
1904-5 to date.
- Progressus Rei Botanicae, Jena, Germany.
Vol. 1 to date, except Vols. 1-3.
- Protokolín, Society of Naturalists of the Imperial University of Kazan, Kazan, Russia.
1899-1900, 1900-01, 1901-02, 1903-04, 1907-08, 1908-09, 1909-10, 1910-11.
- Psyche, Boston, Mass.
Vol. 15 (1908) to date.
- Publications (Miscellaneous), Alabama Geological Survey.
Fresh Water and Marine Crustacea.
Report Cahaba Coal Field.
Coal Measures Plateau Region of the Warrior Field.
Report on Murphree's Valley.
Geology of the Coastal Plain.
Report on the Coosa Coal Field.
Report Valley Regions, 2 parts.
Report on Iron Making, 2d ed.
Warrior Basin, Report and Map.
Plant Life of Alabama.
Index to Mineral Resources.
Revised Map S. E. Part Cahaba Coal Field.
Underground Water Resources.
- Publications, (Science Series) Colorado College, Colorado Springs, Colo.
Vol. 8 to Vol. 12, No. 11.
- Publications, Filson Club, Louisville, Ky.
Nos. 1 (1884), 10, 11, 13 (1898).
- Publications, Philadelphia Commercial Museum, Philadelphia, Pa.
Miscellaneous publications, unnumbered.
- Quarterly, Kansas University, Lawrence, Kansas.
Vol. 1 (1892-93) to Vol. 10 (1901).

- Quarterly Bulletin, Massachusetts College of Pharmacy, Boston, Mass.**
Vol. 1 (1911) to date.
- Quarterly Bulletin, St. Louis College of Pharmacy, St. Louis, Mo.**
Vol. 1 to date, except Vol. 1.
- Quarterly Journal, Institute of Commercial Research in the Tropics, Liverpool University, Liverpool, England.**
Vol. 1 (Nos. 1 to 3); Vol. 2 (Nos. 4, 5); Vol. 3 (No. 6). (1906-1908.)
(Institute discontinued and publication ceased.)
- Quarterly (The) Journal, Ohio Mechanics' Institute, Cincinnati, O.**
Vol. 1, No. 1, to Vol. 5, No. 2.
With No. 3 of Vol. 5 changed to a monthly Bulletin. Vol. 5, No. 3, to date.
- Quarterly Journal, University, North Dakota.**
Vol. 1 (1911) to date.
- Quarterly Journal of Forestry, London, England.**
Vol. 6 (1912) to date.
- Quarterly Journal of Science, London, England.**
Vol. 1 (1864) to Vol. 20 (1883).
- Quarterly Publication, Historical and Philosophical Society of Ohio, Cincinnati, Ohio.**
Vol. 1 (1906) to date, except Vols. 1-2.
- Queensland Agricultural Journal, Brisbane, Queensland.**
Vol. 19 (1907) to date.
- Rad, Jugoslavenska Akademije Znanosti i Umjetnosti, Agram, Austria.**
No. 31 (1902) to date.
- Rapport, Annuel, Laboratoire de Botanique, Universite de Caen, Caen, France.**
1907 to date.
- Rapport (annuel et Presidential) Society Rambertia, Montreaux, Switzerland.**
First (1897) to 14th, except 4th.
- Rapport, sur les travaux de L'Academie Hongroise des Sciences, Budapest, Hungary.**
1904, 1906 to 1909.
- Rapporten en voorstellen, Oeconomischen Toestand der Land-arbeiders in Nederland. 's Gravenhage, Holland.**
1909. *Allgemeine Overzicht* (1908.)
- Record of American Entomology, Salem, Mass.**
1868 to 1873.
- Records of the Australian Museum, Sydney, New South Wales.**
Vol. 1 (1890) to Vol. 8, No. 2 (1911).
- Records, Botanical Survey of India, Calcutta, India.**
Vol. 1, No. 4, to date, except Vols. 1, 2.
- Record, Brooklyn Botanical Garden, Brooklyn, N. Y.**
No. 1 (1912) to No. 4 (1912)
- Records of the Indian Museum, Calcutta, India.**
Vol. 1 (1907) to Vol. 3 (1909).
- Recueil, l'Academie des Sciences, Belles-Lettres et Arts du Departement, de Tarn-et-Garonne, Montauban, France.**
No. 19 (1905) to date.
- Recueil de L'Institut Botanique Leo Errera, Bruxelles, Belgium.**
Vol. 9 (1914) to date.
- Recueil des Memoires et des Travaux, Luxembourg, Luxembourg.**
Nos. 6-8 (1880-1882).
- Recueil d'Observations Botanique. See, Adansonia, etc.**
- Recueil, Societe Havraise d'Etudes Diverses, Le Havre, France.**
1903 to date.

Recueil, Societe Libre d'Agriculture, Sciences, Arts et Belles-Lettres de l'Eure, Evreux, France.

Fifth series, Vols. 8 to 10; sixth series, Vols. 1 to date, except Vol. 4.

Recueil des Travaux, Botaniques Neerlandais, Nederlandsche Botanische Vereeniging, Leiden, Holland.

Vol. 1 (1904) to date.

Red Cross Messenger, New Brunswick, N. J.

Vol. 1 (1908-9) to date.

Red Cross Notes, New Brunswick, N. J.

Series 1 to Series 7, Part 1.
(Discontinued.)

Registered Pharmacist, Chicago, Ill.

Vol. 1 (1887) to Vol. 11 (1897); Vol. 12, No. 1.
(Vols. 1 and 2 were called The American Drug Clerk's Journal.)

Relatorio da Directoria, Sociedade Scientifica de Sao Paulo, Brazil.

1903-04.

Rendiconti, Accademia delle Scienze Fische e Mathematiche, Naples, Italy.

Third series, Vol. 8 (1902) to date.

Rendiconti, R. Istituto Lombardo di Scienze e Lettere, Milan, Italy.

Vol. 36 (1903) to date.

Rendiconti, e Memoria R. Accademia di Scienze, Lettere et Arti degli, Zelanti, Acireale, Italy.

Classe di Lettere, Ser. 3, Vols. 3 (1903-4) to 7.

Classe di Scienze, Ser. 3, Vols. 1 (1901-2) to 6.

Rendiconti, Ser. 3, Vols. 1 (1901) to 6.

Repertoire de Pharmacie, Paris, France.

Vol. 1 (1844-5) to Vol. 24 (1867-8). Second series, Vol. 1 (1873) to Vol. 13 (1885), 1887, 1888. Third series, Vol. 1 (1889) to date.
(Vols. 25 to end of 1st series, and 1886 were purchased in Paris, but were omitted from shipment.)

Repertorium der Analytischen Chemie, Hamburg, Germany.

1 Jahrg. (1881) to 7 Jahrg. (1887).

Repertorium Annum Literature Botanica Periodicae, by J. A. Bermelen and G. C. W. Bohnensieg, Harlem, Holland.

Vol. 1 (1872) to Vol. 8 (1879).

Repertorium (Neues) für Pharmacie. (See Neues Repertorium für Pharmacie.)

Repertorium Specierum Novarum Vegetabilis, Berlin, Germany.

Vol. 1 (1905) to date.

Repertorium fuer Pharmacie, Nuernberg, Germany.

Vol. 1 (1815) to Vol. 110 (1851).

Report, Agricultural Research Institute, Pusa, Bengal.

1907-09 to date.

Report (Annual) American Museum of Natural History, New York, N. Y.

1st (1870) to 33 (1901), except Nos. 15, 17, 19 to 30; also 1889-98, 1902-04.

Report (Biennial) Arkansas Bureau of Mines, Manufactures and Agriculture.

No. 5, 1897-8, and No. 6, 1899-1900.

Report (Annual), Arnold Arboretum, Cambridge, Mass.

1884-5.

Report (Annual) Association Internationale des Botanistes.

1912-1913.

Report (of trustees) Australian Museum, Sydney, New South Wales.

No. 47 (1900) to No. 57 (1911). Suppl. 1887.

Report, Botanical Exchange Club of the British Isles, Oxford England.

1907 to 1910.

- Report, Botanical Survey of India, Calcutta, India.
1910 to date.
- Report (Annual), Brighton & Hove Natural History and Philo-
sophical Society, Brighton, England.
1900, 1902 to date.
- Report, British Guiana, Botanic Gardens and their Work, Georgetown, British Guiana.
1903-4, 1905-6, 1906-7.
- Report (of the meetings) of the British Association for the Ad-
vancement of Science, London, England.
1st (1831) to 76th (1906).
- Report (Biennial) Bureau of Agriculture, Statistics and Mines, Nashville, Tenn.
No. 1 and No. 2 (1872-4).
- Report, Bureau of Microbiology, Dep't. of Agriculture, Sydney, New South Wales.
1909.
- Report, California Board of State Viticultural Commissioners, Sacramento, Calif.
1881 to 1885, 1887-88, 1889-90.
- Report, California State Board of Horticulture, Sacramento, Calif.
1881-2, 1889, 1890, 1892, 1895-6, 1901-2, 1907-8.
- Report (Annual) California State Viticultural Convention, Sacramento, Calif.
No. 4, 1886.
- Report (Annual) Carnegie Museum, Pittsburg, Pa.
1898 to date.
- Report, Cawnpore Experimental Farm, Allahabad, India.
1898-99.
- Report of the 8th Census of the United States.
Agriculture, Vol. 1 (1860).
- Report of the 12th Census of the United States, 1900.
Agriculture, Parts 1 and 2.
Manufactures, Parts 1-4.
Textiles.
Abstract of 12th and 13th Census.
- Reports, Central Experimental Farm, Ottawa, Canada.
1888 to date.
- Reports, Ceylon Royal Botanic Gardens, Colombo, Ceylon.
1900 to 1911-12.
- Report, Chemical Laboratory of the American Medical Association,
Chicago, Ill.
Vol. 1 (1906-09) to date.
- Report (Annual) Chicago Academy of Sciences, Chicago, Ill.
38th (1895) 39th, 40th (1897).
(Since 1908 the Reports are published in the Bulletin, which we have.)
- Report (Annual), Colorado Board of Horticulture, Denver, Colo.
1901.
- Report, Colorado Forest Commissioner, Denver, Colo.
1885, 1887-88.
- Report, Commissioner of Agriculture, Augusta, Maine.
No. 1 (1902), 7 (1908) to date.
(Preceding were Reports of State Board of Agriculture.)
- Reports (Biennial) Connecticut State Geological and Natural History Survey: see Bulletin.
- Report, Department of Agriculture, Nashville, Tenn.
1909-10.
- Report, Department of Agriculture, Pretoria, Transvaal.
1911-12.
- Report, Department of Agriculture, Commerce, and Industries, Columbia, S. C.
1st, 1909.
- Report (Annual) Department of Agriculture and Stock, Brisbane,
Queensland.
1905-06, 1906-07, 1908-09, 1911-12.

Report, Department of Agriculture of Victoria, Melbourne, Victoria.
1907 to 1910.

Report (Annual) Director of Agriculture, Nicosia, Cyprus.
1907-08 to 1911-12.

Report, Durban Colonial Herbarium, Durban, Natal.
1892, 1894 to 1898.

Report, Entomologist of the State of New York, Albany, N. Y.
1 (1882) to 13 (1897), except 3.

Report (on Essential Oils and Essences), Haensel, Heinrich. Pirna-on-the-Elbe, Germany.
1900 to 1904.

Report series, Field Museum of Natural History, Chicago, Ill.
Vol. 1 (1894-1900) to date.
Prior to Vol. 3 the title was Field Columbian Museum.

Report, Florida Commissioner of Agriculture, Tallahassee, Florida.
1897-98, 1899-1900, 1901-02, 1903-04, 1907-08, 1909-10.

Report, Forest Commission, Albany, N. Y.
No. 1 (1884) to No. 3 (1888), and 1894.

Report, (Annual) Geological Survey of Canada, Ottawa, Canada.
Vol. 3 (1887-88) to Vol. 15 (1902-3). Maps for Vol. 2.

Report (of the Survey) Botanical Series, Geological and Natural
History Survey of Minnesota, Minneapolis, Minn.
Vols. 1, 2, 3, 4, 5, 8, 9.

Report, (Annual) Geological and Natural History Survey of Minnesota, Minneapolis, Minn.
1st (1872) to 24th (1895-98), except 3, 4, 6-8.
Final—Geology—Vol. 1, Vol. 2, Vol. 4.
Palaeontology—Vol. 3.

Report, Government Laboratories, Johannesburg, Transvaal.
1906-7 to 1908-9.

Report (Annual), Grenada Botanic Garden, St. George, W. I.
1895, 1896, 1897, 1898, 1904-05 to 1906-07.

Report, Hastings and St. Leonard's Natural History Society Cor-
poration Museum, Hastings, England.
20th (1912-13).

Report, Hawaii, Board of Commissioners of Agriculture and Forestry, Honolulu, H. T.
No. 5, 1908.

Report (Annual), Historical and Scientific Society of Manitoba, Winnipeg, Canada.
1889 to 1906.

Report, Illinois State Laboratory of Natural History, Urbana, Ill.
1897-8, 1899-1900.

Report, Imperial Department of Agriculture, Calcutta, India.
No. 1 (1904-5) to 1911-12.
(The report for 1907-09 is called the "Report of the Progress of Agriculture
in India.")

Report (Annual), (India) Government Gardens and Parks, Mysore, India.
1898-9

Report, (India) Government Horticultural Gardens, Lucknow, India.
1899-1900.

Report (Annual) Indiana Department of Geology and Natural Resources, Indianapolis,
Indiana.
No. 1 (1869), Nos. 3, 4, 8 to 10; No. 2 (1880); 12 (1882) to 14; 17, Nos. 19,
20, 21, 23 to 25 (1900).
(From 1869 to 1878 the title was, "Report, Geological Survey;" from 1879
to 1880, "Department Statistics and Geology;" from 1881 to 1893, "De-
partment of Geology and Natural History." From 1894 the title was,
"Report, Department of Geology and Natural Resources.")

Report, Indiana State Board of Forestry, Indianapolis, Indiana.
No. 1 (1901) to date, except No. 2 (1902).

Report, 8th International Congress of Applied Chemistry.
Vol. 1 to 29 (1912).
(See, Atti & Bericht.)

Report, International Pharmaceutical Conference.
No. 5, 1881; No. 7, 1893.

- Report, Iowa State Horticultural Society, Des Moines, Iowa.
Vol. 1 (1867), 1872, 1873, Vol. 14 (1879) to Vol. 23 (1888); Vols. 25, 27,
29 to date.
(From Vol. 14 to date these Reports are included in the Transactions.)
- Report, Jamaica Board of Agriculture, Public Gardens and Plantations, Kingston, Jamaica.
1899-1900 to 1906-07.
- Report (Annual) John Crerar Library, Chicago, Ill.**
First (1895) to date.
- Report, Kansas Board of Irrigation, Survey and Experiment, Topeka, Kans.
1895-96.
- Report, Kansas State Horticultural Society, Topeka, Kansas.
1880, 1891-93.
- Report on Forestry (Annual), Kansas State Horticultural Society, Topeka, Kans.
No. 5 (1884) and No. 6 (1885).
- Report, Kentucky Bureau of Agriculture, Labor and Statistics, Frankfort & Louisville Ky.
No. 1 (1878, No. 6, and No. 14 (1900-01).
- Report, Library, Bureau of Science, Manila, P. I.
No. 1 (1900-01) to date, except Nos. 1-3.
- Report, Louisiana Commissioner of Agriculture and Immigration, Baton Rouge, La.
Vol. 1 (1886), Vols. 2, 3, 8, 9, 10, and 1902.
- Report (Quarterly) Louisiana State Board of Agriculture and Im-
migration, Baton Rouge, La.
Sept., 1911; Apr., June, Oct., 1912; May, Oct., 1913.
- Report (Biennial) Louisiana State Museum, New Orleans, La.
Second.
- Report, Maine Forest Commissioner, Augusta, Maine.
No. 4 (1902).
- Report, Maine State Agricultural Society, Augusta, Maine.
1855.
- Report (Annual) Michigan Academy of Science, Ann Arbor, Mich.**
No. 1 (1899) to date.
- Report (of Sec'y of State) Michigan Farm Statistics, Lansing, Mich.
No. 1 (1878-79) to No. 26 (1903-4), except Nos. 1, 9, 14, and 19.
- Report, Michigan Forest Commission, Lansing, Mich.
1900.
- Report, Michigan State Horticultural Society, Lansing, Mich.
No. 1 (1871) to No. 33 (1903), except Nos. 1, 5, 7 to 12, 20, 22 to 27, 29
to 32.
(From 1870-79 called Reports, Mich. State Pomological Society.)
- Reports (Annual) Milwaukee Public Museum, Milwaukee, Wis.
No. 22 (1903-4) to No. 28 (1911).
- Report, Minnesota State Agricultural Society, St. Paul, Minn.
1888, 1889, 1895 to 1902.
- Report, Minnesota State Horticultural Society, St. Paul, Minn.
Vol. 11 (1883) to Vol. 29 (1901), except 1889; Vol. 32 (1904) to Vol. 39
(1911).
(From 1874 to 1898 called Transactions. Vol. 27 was called Trees, Fruits
and Flowers of Minnesota.)
- Report (Annual) Missouri Botanical Garden, St. Louis, Mo.**
First (1890) to date.
- Report, (Missouri) State Board of Horticulture, Columbia, Mo.**
Nos. 1 (1907) to 4 (1910).
(Prior to 1907 these were Reports, Missouri State Hort. Soc.)
- Report, Missouri State Horticultural Society, Jefferson City, Mo.
Nos. 27 (1884) to 29 (1886), 31 to 33 (1890), 35 (1892) to 49 (1906).
(No. 50 included in Report of State Horticultural Board. For later Reports,
see Report, State Hort. Board.)
- Report, Montana Bureau of Agriculture, Labor and Industry,
Helena, Mont.
No. 2 (1894), No. 12 (1909-10), No. 13 (1911-12).

- Report, Montreal Horticultural Society and Fruit-growers' Association of the Province of Quebec, Montreal and Quebec, Canada.
No. 10 (1884), 12 (1886), 13 (1887).
- Reports Moss Exchange Club, Stroud, York, England.**
First (1896) to date.
- Report, Museum of the Brooklyn Institute of Arts & Sciences, Brooklynn, N. Y.
1907.
- Report, Natal Botanic Gardens (Durban Botanic Society), Durban and Port Natal, South Africa.
1884, 1886, 1887, 1889 to 1891, 1894 to 1909-10.
- Report, National Association Wholesale Druggists.
No. 8 (1882) to No. 38 (1912).
- Report (of Proceedings) National Association Retail Druggists.
1898, Preliminary; No. 1, 1899, and No. 2, 1900.
- Report Nebraska State Horticultural Society, Lincoln, Nebr.
1885, 1892 to 1894, 1897 to date.
- Report, New Jersey State Museum, Trenton, N. J.
1910.
- Report, New South Wales, Botanic Gardens and Domains, Sydney, N. S. W.
1897 to date.
- Report, New York Commissioners, Fisheries, Game and Forest, Albany, N. Y.**
No. 1 (1895) to No. 16 (1910).
- Report, (Annual) New York Conservation Commission, Albany, N. Y.**
1st (1911) to date.
- Report, New York Department of Agriculture, Albany, N. Y.
No. 4 (1896) to No. 17 (1910).
- Report (Annual) New York State College of Forestry, Cornell University, New York and Albany, N. Y.
No. 1 (1898) and No. 2 (1899).
- Report (Annual) New York State Fair Commission, Albany, N. Y.
1900.
- Reports, New York State Museum, Albany, N. Y.**
First (1848) to date.
- Report, North Carolina Commissioner of Agriculture, Raleigh, N. C.
1900, 1902, 1904, 1908.
- Report (Biennial) North Dakota Commissioner of Agriculture and Labor, Bismarck, N. Dak.
No. 1 (1890) to No. 7 (1902), except No. 4 (1896).
- Report (of state superintendent) North Dakota, Irrigation and Forestry, Bismarck, N. Dak.
Nos. 3 (1893), 5 (1895), 6 (1896).
- Report, Nova Scotia, Secretary of Agriculture, Halifax, Nova Scotia.
1899 to 1905; 1909 to 1911.
- Report (Annual) Ohio Dairy and Food Commissioner, Columbus, O.
No. 4 (1889-90), No. 7 (1892-3) to No. 11 (1896-7), and No. 20 (1904-05).
- Report (Annual) Ohio Department of Agriculture, Division of Nursery and Orchard Inspection, Columbus, Ohio.**
First (1902) to 9th (1910).
(Since 1910 included in the Annual Report.)
- Report, Ohio Farmers' Institutes, Columbus, O.
No. 1 (1890-1) and No. 13 (1902-3).
- Report, Ohio State Forestry Bureau, Columbus, O.
No. 1 (1885), No. 3 (1887), No. 4 (1888).
- Report, Ohio State Horticultural Society, Columbus, O.
Nos. 16 (1882-3), 22 (1888-9), 24 to 30, 32, 34, 42 to date.

- Report (Annual) Ontario Agricultural College and Experimental Farm, Toronto, Ont.
No. 23 (1897), 1900 to 1910.
- Report, Ontario Entomological Society, Toronto, Canada.
Nos. 7 (1876), 8 (1877), 13 (1882), 15 (1884), 16, 18-20, 22, 24 to 43 (1912).
- Report, Ontario Fruit Experiment Stations of Ontario.
Nos. 5 (1898) and 6 (1899).
- Report (Annual) Ontario Fruit Growers' Association, Toronto, Ont.
1874, 1882, 1890, 1892, No. 30 (1898) to No. 35 (1903).
- Report (Biennial), Oregon State Board of Horticulture, Portland and Salem, Oregon.
No. 5 (1897-8).
- Reports and Papers on Botany (Ray Society), London, England.
1846 and 1849.
- Report, Pennsylvania Department of Agriculture, Harrisburg, Pa.
No. 9 (1885), No. 10 (1904) to No. 17 (1911).
(1877 to 1894 were called Reports, State Board of Agriculture.)
- Report, Pennsylvania State Horticultural Association, Harrisburg, Pa.
No. 24 (1883).
- Report, Philippine Insular Bureau of Agriculture, Manila, P. I.
No. 2 (1902-3).
- Report and Proceedings, Belfast Naturalists' Field Club, Belfast, Ireland.
Series 2, Vol. 4 (1893-1900) to date.
- Report (and Proceedings) Chester Society of Natural Sciences, Literature and Art, Chester, England.
No. 28 (1898-99) to date.
- Report and Proceedings, Manchester Field Naturalists' and Archæologists' Society, Manchester, England.
1898, 1901 to date.
- Report and Proceedings, Natural History and Philosophical Society, Belfast, Ireland.
1898-99 to date.
- Report of the Progress of Agriculture in India. See, Report, Imperial Dep't of Agriculture, Calcutta.
- Reports (Annual) on the Progress of Chemistry, London, England.
Vol. 1 (1904) to Vol. 6 (1909).
- Report of Progress, Geological Survey of Canada, Ottawa, Canada.
1870-71, 1874-75, 1878-79, 1880-82.
Index, 1863-1884.
- Reports on the Progress of Zoology and Botany (Ray Society), London, England.
1841 to 1844.
- Report (Annual), Rochdale Literary and Scientific Society, Rochdale, England.
24th (1902) to 33d (1911).
- Report (Annual) Royal Botanic Gardens, Port of Spain, Trinidad.
Nos. 11 (1897) to 14 (1900), 1901-2 to 1904-5, 1906-7, 1908.
- Report (Annual), Royal Society of Tasmania, Hobart, Tasmania.
1911.
- Report (Semi-annual) Schimmel & Co., New York, N. Y.
October, 1890, to date.
- Report (Annual) Smithsonian Institution, Washington, D. C.
First (1846) to date, except 3d, 5th, and 6th.
- Report (Annual), State Board of Entomology, Knoxville, Tenn.
1st (1905) to 8th (1912), except 6th.
- Report of the State Botanist of New York (Peck's Reports), Albany, N. Y.
First to date.
- Report State Botanist and State Entomologist, Lincoln, Neb.
1907-1908. (2d.) (First report never printed.)

- Report (on the Botanic Gardens), Straits Settlements, Singapore.
1884, 1885, 1886, 1888 to 1896, 1900, 1902 to 1905, 1908 to 1911.
- Report (Annual), Technological Museum, Sydney, Australia.
1906 to date.
- Report of Topographical Survey of the Adirondack Wilderness of New York.
2nd (1873-74) to 7th (1880).
- Report and Transactions, East Kent Scientific and Natural History Society, Canterbury, England.**
Vol. 1 (1901) to Vol. 9.
- Report and Transactions, Guernsey Society of Natural Science and Local Research, Guernsey, England.
1902 to date.
- Report (Annual) and Transactions, Manchester Microscopical Society, Manchester, England.
1899 to date.
- Report (Annual) and Transactions, Plymouth Institution and Devon and Cornwall Natural History Society, Plymouth, England.
Vol. 13, Part 5 (1902-3), and Vol. 14, Parts 1 and 2 (1904-5).
- Report (Annual) Tree Planting and Fountain Society, Brooklyn, N. Y.**
1895 to 1898.
- Report (Annual) United States National Museum, Washington, D. C.**
First (1881) to date.
- Report (Biennial), Utah Conservation Commission, Salt Lake City, Utah.**
1st (1913).
- Report (Annual) Warren Academy of Sciences, Warren, Pa.
13th season.
- Report, Watson Botanical Exchange Club, York, Cambridge.
First (1884-85) to date, except 3d and 7th.
- Report, Wellcome Research Laboratories, Khartoum, Soudan.**
First (1904) to date.
- Report, (Annual) Western India, Government Central Museum and Agricultural and Horticultural Society, Bombay, India.
1863.
- Report, Western Wholesale Druggists' Association.
No. 4, 1878; 6, 1880; No. 7, 1881, and 1888.
- Report, West Virginia State Horticultural Society, Charleston, W. Va.
20th (1913).
- Report, Wisconsin State Horticultural Society, Madison, Wis.
39th (1909) to date.
- Report, (Biennial) Wyoming State Board of Horticulture, Laramie, Wyo.
1905-06 to 1909-10.
- Report (Annual) Yorkshire Philosophical Society, York, England.
1890 to date.
- Retail (The) Druggist, Detroit, Mich.**
Vol. 1 (1893) to date.
- Review (The) of Tropical Agriculture, Mexico, Mexico.
Vol. 1 (1911) to date, except Vol. 1 and Vol. 2, Nos. 1-2.
(Publication suspended temporarily.)
(See also, American Review of Tropical Agric.)
- Revista de la Facultad de Agronomía y Veterinaria, La Plata, Argentine.
Tomo 2, Nos. 4-6; Tomo 10 (1913) to date.
- Revista, Museu Paulista, Sao Paulo, Brazil.
Vol. 1 (1895) to date.

Revista, Real Academia de Ciencias Exactas Fisicas etc., Madrid, Spain.

Vol. 1 (1904) to date.

Revista, Sociedade Scientifica de Sao Paulo, Sao Paulo, Brazil.

Vol. 1 (1905-6) to Vol. 6 (1911), except Vol. 5, Sept. to Dec.

Revue d'Auvergne, Societe des Amis de l'Universite de Clermont, Clermont-Ferrand, France.

Annee (1902) to date.

Revue de Botanique, Toulouse, France.

Vol. 1 (1882) to Vol. 11 (1892). Vol. 10 lacks pp. 273-608.

Revue Botanique (Duchartre), Paris, France.

Vol. 1 (1845) to Vol. 2 (1847).

Revue Botanique Systematique et de Geographie botanique. (Rouy), Paris, France.

Vol. 1 (1903) and Vol. 2 (1904).

Revue Bretonne de Botanique, Rennes, France.

No. 1 (1906) to date.

Revue Bryologique, Cahen, France.

Vol. 1 (1874) to date.

Revue des Cours Scientifiques de la France et de l'Etranger. See, Revue (La) Scientific.

Revue Culture des Coloniales, Paris, France.

Vol. 1 (1897) to Vol. 15, No. 153 (1906).

Revue Generale de Botanique, Paris, France.

Vol. 1 (1889) to date.

Revue generale de Sciences, Paris, France.

Vol. 1 (1890) to Vol. 14 (1903), except Vols. 1-3.

Revue Horticole, Paris, France.

Annee 53 (1881) to Annee 73 (1901).

Revue de l'Horticulture Belge et Etrangere, Gand, Belgium.

Vol. 37 (1911) to date.

Revue Internationale de Pharmacie, Brussels, Belgium.

Annee 1 (57) 1913, to date.

(Formerly, Bulletin Societe Roy. de Pharmacie.)

Revue internationale, scientifique et populaire des falsifications des denrees alimentaires, Amsterdam, Holland.

1st Ann., 1887, to Liv. 6, 1888. Title changed to Revue internationale, scientifique et populaire des falsifications.

2d Ann., Liv. 1 to Liv. 15. Title changed to Revue internationale des falsifications.

3d Ann., Liv. 1, to Ann. 16, 1903. Title changed to Revue internationale des falsifications et d'Analyse des Matieres Alimentaires.

17th Ann., to 19th Ann., Dec., 1906.

Revue Mycologique, Toulouse, France.

Vol. 1 (1880) to Vol. 28 (1906).

Revue Savoisiennne, Societe Florimontane d'Annecy, Annecy, France.

43d year, Parts 3 and 4; 44th (1903) year to date.

Revue des Sciences Naturelles Appliques, Paris, France.

Annee 25 (1878) to Annee 43 (1896).

(Title was formerly, Bull. Soc. Nat. d'Acclimation de France. Changed to Revue in 36th year.)

Revue (La) Scientific, Paris, France.

First year (1863-4) to seventh year (1869-70). (Vols. 1 to 7).

Second series (1871-2) to Vol. 19 (1880-1). (8 to 26.)

Third series, Vol. 1 (1881) to Vol. 26 (1893). (27 to 52.)

Fourth series, Vol. 1 (1894) to Vol. 14 (1900). (53 to 66.)

Title of Vols. 1 to 21 was Revue des Cours Scientifiques de la France et de l'Etranger.

Revue Scientifique, Societe Botanique du Limousin, Limoges, France.

No. 157 (1906) to date.

Revue Scientifique du Bourbonnais, Moulins, France.

Annee 24 (1911) to date.

Revue Tunisienne, Tunis.

No. 36 (1902) to date.

Rheinisches Jahrbuch für Gartenkunde und Botanik, Bonn, Germany.

Jahrgang 1 (1884).

Rhodora, Boston, Mass.

Vol. 1 (1899) to date.

Rivista Ligure, Societa di Letture e Conversazioni Scientifiche,
Genoa, Italy.

Annee 26 (1904) to date.

(Error in numbering. No. 32 called No. 37.)

Road Pamphlet, Wisconsin Geological and Natural History Survey, Madison, Wis.

No. 1 to No. 4.

Rochester Naturalist, Rochester Naturalists' Club, Rochester,
England.

No. 23 to date, except Nos. 25, 27, 30 to 32, 34 to 39, 43, 45.

Rocky Mountain Druggist, Denver, Colo.

Vol. 1 to date, except Vols. 1 to 4, 8 to 11.

Russisches Jahrbuch der Pharmacie, ed. by Grindel, Riga, Russia.

Vol. 1 (1803) to Vol. 6 (1808).

St. Louis Druggist. See National Druggist.

San Francisco and Pacific Druggist, San Francisco, Calif.

Vol. 15, No. 1 (1910) to date.

Schriften, Naturforschende Gesellschaft in Danzig, Danzig, Ger-
many.

Vol. 10 (1899) to date.

Schriften, Naturforscher Gesellschaft bei der Universität, Dorpat, Russia.

No. 1 (1884) to date.

Schriften, Naturwissenschaftlicher Vereins für Schleswig-Holstein,
Kiel, Germany.

Vol. 1 (1875) to date, except Parts 1 and 2 of Vol. 1.

Schriften, Physikalisch-Ökonomische Gesellschaft zu Königsberg, Königsberg, Germany.

Jahrg. 1 (1860) to date.

Schriften, Vereins für Geschichte und Naturgeschichte der Baar
und der Landesteile in Donaueschingen, Donaueschingen, Ger-
many.

Heft 10 (1900) to date.

Schriften, Vereins zur Verbreitung Naturwissenschaftlicher Kennt-
niss, Vienna, Austria.

Vol. 47 (1906-07) to date.

Schweizerische Apotheker Zeitung, Zurich, Switzerland.

Vol. 52 (1914) to date.

(For preceding volumes see Schweiz. Wochenschrift, etc.)

Schweizerische Wochenschrift für Chemie und Pharmazie, Zurich, Switzerland.

1856 to 1863, 1866 to 1867, 1869 to 1871, 1873 to 1874, Vol. 41 (1903) to
Vol. 51 (1913).

(With Vol. 52 the title changed to Schweizerische Apotheker Zeitung, Journal
Suisse de Pharmacie.)

Science, New York, N. Y.

Vol. 1 (1883) to Vol. 18 (1891). New series, Vol. 1 (1895) to date, except
Vols. 1 and 4 to 12.

Science Bulletin, Dep't of Agriculture, Sydney, New South Wales.

No. 1 (1911) to date.

- Science Bulletin, University of Kansas, Lawrence, Kansas.
Vol. 1 (1902) to Vol. 3 (1904-5).
- Science Gossip, London, England.
Vol. 1 (1866) to Vol. 29 (1893).
New series, Vol. 1 (1894) to Vol. 4 (1893).
- Scientific Proceedings of Ohio Mechanics' Institute, Cincinnati, Ohio.
Vol. 1 (1882) and Vol. 2 (1883), except No. 4 of Vol. 2.
- Scientific Roll and magazine of systematized notes, London, England.
Vol. 1, No. 1, 1900.
- Scientific Series, Library, Tufts College, Mass.
Vol. 1, No. 1 (1894) to date.
- Science Studies. See, Montana.
- Scottish Naturalist, Edinburgh, Scotland.
Vol. 1 (1912) to date.
(Formerly "Annals of Scottish Natural History.")
- Section Botanique, Societe Imperiale des Naturalistes de St. Petersburg, Russia.
Vol. 32 (1902) to Vol. 37, and Vol. 40 to date.
(Vols. 35, 36, and 37 were called "Journal de Botanique" and covered the years 1906, 1907, and 1908.)
- Selborne Magazine and "Nature Notes," London, England.
Vol. 1 (1890) to date.
(Title changed from "Nature Notes" to above, Jan., 1909.)
- Sempervirens, Amsterdam, Holland.
1 Jaarg. (1872) to 31 (1902).
Title changed to Het Nederlandsche Tuinbouwblad Sempervirens.
1 Jaarg., 1903-5, 1907.
- Sieboldia, Leiden, Holland.
Vol. 1 (1875) to Vol. 9 (1883).
- Silva, Darmstadt, Germany.
Jahrg. 5 (1912), Nos. 1-13.
(Title changed to Forstliche Wochenschrift Silva.)
- Sitzungsberichte, Bömische Gesellschaft der Wissenschaften, Prague, Austria.
1901 to date.
- Sitzungsberichte, Gesellschaft zur Beförderung der Gesammten Naturwissenschaften, Marburg, Germany.
1899 to date.
- Sitzungsberichte, Kaiserliche Akademie der Wissenschaften, Vienna, Austria.
Vol. 111 (1902) to date.
- Sitzungsbericht, Königlich Bayerische Akademie der Wissenschaften, München, Germany.
1860 to 1873, 1892 to date.
- Sitzungsberichte der Kgl. Preussischen Akademie der Wissenschaften, Berlin, Germany.
1900 to date.
- Sitzungsberichte, Naturforschende Gesellschaft zu Leipzig, Germany.
Jahrg. 22 (1895) to 28 (1902); 38 (1911) to date.
- Sitzungsbericht, Naturforscher Gesellschaft bei der Universität, Dorpat, Russia.
Vol. 1 (1854) to date, except Vols. 9 and 10.
Also have Sitzungen der Gesellschaft, No. 1 to No. 45 (1853-68).
- Sketch Book of Nature and Outdoor Life, Manchester, N. H.
Vol. 1 (1909-10) to Vol. 2, No. 2.
(Publication suspended.)

- Skrifter (Kong.) Norske Videnskabers Selskab, Trondhjem, Norway.
1899 to date.
- Skrifter, Videnskabs Selskabet i Christiana, Christiana, Norway.
1905 to date.
- Societe Agricole Scientifique et Litteraire des Pyrenees, Perpignan, France.
Vol. 43 (1902).
- Societas Entomologicae, Stuttgart, Germany.
Jahrg. 25, No. 1 (1910) to date.
- Southern Drug Journal, Atlanta, Ga.
Vols. 1 and 2 (1902-1904).
- Southern Journal of Pharmacy and Materia Medica, Nashville, Tenn.
Vol. 1 (1896).
- Southern (The) Pharmaceutical Journal, Dallas, Texas.
Vol. 1 (1908-09) to date.
- Spatula (The), Boston, Mass.
Vol. 1 (1894) to date.
- Special Bulletins, Wyoming State Board of Horticulture, Laramie, Wyo.
Vol. 1, Nos. 1, 2, 3.
- Special Crops, Skaneateles, N. Y.
Vol. 1 (1902) to date.
- Special Publication, Chicago Academy of Sciences, Chicago, Ill.
Nos. 1 to 3.
- Sportophyte (The), Manchester, England.
Vol. 1, No. 1 (1910) to date.
- Student (The) and Intellectual Observer of Science, Literature and Art, London, England.
Vol. 1, No. 1, Feb. 1868, to Vol. 5 (n. s. Vol. 1), No. 6, 1871.
Continuation of Intellectual Observer.
- Studies, University of Colorado, Boulder, Colo.
Vol. 6, No. 2 (1909) to date.
- Studies, University of Maine, Orono, Me.
No. 1 (1900) to date.
- Studies, University of Toronto, Toronto, Ont.
Biological: No. 1 to No. 14, except No. 1.
Geological: No. 1 (1900) to No. 8.
Physiological: No. 1 to No. 9, except Nos. 1 and 2.
Chemical: No. 40 (1904) to No. 85.
- Studies from the Zoological Laboratory, University of Nebraska, Lincoln, Neb.
Nos. 21-67 broken (1898-1905).
- Süddeutsche Apotheker-Zeitung, Stuttgart, Germany.
Vol. 44 (1904) to date.
- Supplement (Liv. 7) Societe Imperiale des Naturalistes de St. Petersburg, Russia.
Part 1.
- Svensk Botanisk Tidskrift, Stockholm, Sweden.
Vol. 1 (1907) to date, except Vols. 1-4.
- Svensk Farmaceutisk Tidskrift, Stockholm, Sweden.
16th year (1912) to date.
- Taschen-Buch fuer Scheidekuenstler und Apotheker, Weimar, Germany.
1780 to 1791; 1793 to 1822.
- Technical Education Series, Technological Museum, Sydney, Australia.
Nos. 6 (1891) to 11, 13, 16.
- Tennessee Agriculture, Dep't of Agriculture, Nashville, Tenn.
Vol. 1, Nos. 1-2 (1912).
- Tennessee Pharmacal Gazette, Nashville, Tenn.
Vol. 1 to Vol. 5 (1875).
- Teysmannia, Batavia, Java.
Jahrg. 23 (1911-12) to date.

Therapeutic Notes, Detroit, Mich.

1904 to 1912.

Tidskrift for Keim og Farmaci, Christiania, Norway.

Vol. 9 (1912) to date.

Tidskrift, Svenska Mosskulturforeningens, Jonköping, Sweden.

Vol. 16 (1902) to date.

Tijdschrift ter bevordering van Landhuishoudelijke kennis in Nederland. See, Vriend van Landman.

Tijdschrift ter Bevordering van Nijverheid. See, Tijdschrift der Maatschappij van Nijverheid.

Tijdschrift der Maatschappij van Nijverheid, Amsterdam. (Formerly called "Tijdschrift ter Bevordering van Nijverheid.")

Annee 1 (1833) to Annee 74, No. 6 (1907), except 1893-1896.

Register Annee 1 to 15.

(The missing volumes have been purchased, but have not yet reached us.)

Tijdschrift des Nederlandsche dierkundige vereeniging, Amsterdam & Leiden, Holland.

Vol. 1 (1872) to Vol. 11 (1910).

Supplement 1 (1883), 2 (1888).

(See also, Nederlandsch Tijdschrift voor de Dierkunde.)

Tijdschrift der Nederlandsche Heidemaatschappig, Utrecht, Holland.

Jaarg. 1 (1889) to Jaarg. 22 (1910).

Tijdschrift voor Nijverheid, Landbouw, Handel en Scheepvaart. See, Volksvlijt, etc.

Tijdschrift over Plantenziekten (Kruidkundig Genootschap Dodonaea te Gent), Gent, Belgium.

4th (1898) to 7th (1901).

Tijdschrift voor tuinbouw, Groningen, Holland.

Vol. 1, 1895, to Vol. 5, 1899.

Tijdschrift voor wetenschappelijke pharmacie (etc.), Vossburg and Gorinchem, Holland.

Vol. 1, 1849, to Vol. 5, 1853. Second series, Vol. 1, 1854, to Vol. 5, 1858.

Third series, Vol. 1, 1859, to Vol. 6, 1864. Fourth series, Vol. 1, 1865 to Vol. 3, 1867.

Nieuw tijdschrift voor de pharmacie in Nederland—second series, Vol. 1, 1868, to Vol. 21, 1889.

Nederlandsch tijdschrift voor pharmacie, chemie en toxicologie—Vol. 22 (1), 1889, to Vol. 24 (3), 1891; Vol. 4, 1892, to Vol. 13, 1901.

Tijdschrift voor de Wis-en Natuurkundige Wetenschappen, K. Nederlandsch Institut, Amsterdam, Holland.

Vol. 1 (1848) to Vol. 5 (1852).

Timehri, Georgetown, British Guiana.

Vol. 1 (1911) to date.

Torreyia, New York, N. Y.

Vol. 1 (1901) to date.

Trabajos, Museo de Farmacologia, Buenos Aires, Argentine Republic.

No. 1 (1903) to No. 3.

Transactions, Academy of Science, St. Louis, Mo.

Vol. 1 (1856-60) to Vol. 18, No. 4.

Transactions, Academy of Science, Topeka, Kansas.

Vol. 1 (1872) to date.

Transactions, American Institute of the City of New York.

1850, 1852.

Transactions, American Microscopical Society, Lincoln, Neb.

Vols. 20 (1899), 21, 22, and 23 (1901).

Transactions (and proceedings) Botanical Society of Edinburgh, Edinburgh, Scotland.

Vol. 1 (1844) to date.

Transactions (and Proceedings), Botanical Society of Pennsylvania, Philadelphia, Pa.

Vol. 1, Nos. 1, 2, 3 (1898-1904).

Transactions, British Mycological Society, Worcester, England.

Vol. 1 (1896-7) to date.

Transactions, California State Agricultural Society, Sacramento, Cal.

1895.

Transactions, Canadian Institute, Toronto, Ont.

Vol. 1 (1890-1) to date.

- Transactions, Cardiff Naturalists' Society, Cardiff, Wales.
Vol. 33 (1900-01) to date.
- Transactions, City of London Entomological and Natural History Society, London, England,
1891 to 1901.
- Transactions, Connecticut Academy of Arts and Sciences, New Haven, Conn.**
Vol. 1 (1866-71) to date.
- Transactions of Eastbourne Natural History Society, Eastbourne, England.
New series, Vol. 4 (1903-10), Parts 1 to 3.
- Transactions, Edinburgh Field Naturalists' and Microscopical Society, Edinburgh, Scotland.
Vol. 1 to date, except Vols. 1 to 3.
- Transactions, Entomological Society of London, London, England.**
Vol. 1, 1834 (1836), to date.
- Transactions of the Highland Agricultural Society of Scotland, Edinburgh, Scotland.
4th series, Vol. 8 (1876) to Vol. 20 (1888); 5th series, Vol. 1 (1889) to Vol. 9 (1897).
- Transactions, Historical and Scientific Society of Manitoba, Winnipeg, Manitoba.
No. 55 (1900) to No. 72.
- Transactions, Horticultural Society of London.
Vol. 1 (1815) to Vol. 7 (1830); 2nd series, Vol. 1 (1831) to Vol. 3 (1848).
- Transactions, Hull Scientific and Field Naturalists' Club, Hull, England.
Vol. 1 (1899) to Vol. 4, Part 5, except Vol. 1, Part 1.
- Transactions, Illinois State Horticultural Society, Springfield, Ill. N. S., Vol. 35, 1901.
- Transactions, Illinois Department of Agriculture, Springfield, Ill.
No. 10 of new series (1880), Nos. 12, 14, 20, 21, 22, and 24 (1894).
- Transactions, Illinois State Agricultural Society, Springfield, Ill.
Vol. 5 (1861-64).
- Transactions, Indiana (State) Horticultural Society, Indianapolis, Ind.
No. 3 (1864), No. 4 (1865), No. 24 (1884).
- Transactions, Iowa Horticultural Society, Des Moines, Iowa.
Vol. 14 (1879) to 23 (1888), 25, 27, 29 to date.
- Transactions, Kansas State Horticultural Society, Topeka, Kansas.
Vol. 24 (1899), Vol. 29 (1906-07), Vol. 30 (1908-09), 31 (1910-11).
- Transactions, Leicester Literary and Philosophical Society, Leicester, England.
Vol. 7, Part 3; Vol. 8 (1904) to date.
- Transactions Linnæan Society, London, England.**
First series, Vol 1 (1791) to date.
- Transactions, Linnean Society of New York, New York, N. Y.
Vol. 1 (1882), Vol. 2 (1884).
- Transactions, Maryland Academy of Science, Baltimore, Md.
1888 to 1890, 1892, 1898.
- Transactions, Massachusetts Horticultural Society, Boston, Mass.
1897 to date. (Also Part 1 of 1895 and Part 3, 1896.)
- Transactions, Michigan State Agricultural Society, Lansing, Mich.
No. 2 (1850), Nos. 3, 6, 9 (1857).
- Transactions of Microscopic Society: see Journal of Microscopic Science.
- Transactions, Minnesota State Horticultural Society. See, Report.
- Transactions, Natural History Society of Glasgow, Glasgow, Scotland.
New Series, Vol. 1 (1884) to Vol. 8.
After Vol. 8 the Transactions are included in "The Glasgow Naturalist," a quarterly journal.

- Transactions, New Hampshire State Agricultural Society, Concord, N. H.**
Vol. 1 (1850-2) to Vol. 6 (1857).
- Transactions New York State Agricultural Society, Albany, N. Y.**
Vol. 1 (1841) to Vol. 34 (1886), 57th (1897) to 59th (1899).
- Transactions, Norfolk and Norwich Naturalists' Society, Norwich, England.**
Vol. 7 (1900-04) to date.
- Transactions, Ottawa Literary and Scientific Society, Ottawa, Canada.**
Nos. 1 (1897-8) to 4 (1906-7).
(Society dissolved in 1911.)
- Transactions, Perthshire Society of Natural Science, Perth, Scotland.**
Vol. 1 (1886-7) to date, except Vols. 1 and 2.
- Transactions, Rochdale Literary and Scientific Society, Rochdale, England.**
Vols. 1 (1878) to date
- Transactions, Royal Scottish Arboricultural Society, Edinburgh, Scotland.**
Vol. 15 (1896) to date.
- Transactions of the Sapporo Natural History Society, Sapporo, Japan.**
Vol. 1 (1905-06) to date.
- Transactions, Scientific Association, Meriden, Conn.**
Vol. 1 (1884) to Vol. 7 (1895).
- Transactions of the Society for the Promotion of Agriculture, Arts, and Manufactures, Albany, N. Y.**
Vol. 1 (1801) to Vol. 4 (1816-19).
(With the second volume (1807) the title was changed to "Society for Promotion of Useful Arts.")
- Transactions, South African Philosophical Society, Cape Town, Cape Colony.**
Vol. 1, Parts 2, 3 (1877-80); Vol. 2, Part 1; Vol. 12, pp. 561-920; Vol. 13 to Vol. 18, Part 1.
- Transactions, Texas Academy of Science, Austin, Texas.**
Vol. 1 to Vol. 11, except Vols. 1 and 2.
- Transactions, Vassar Brothers' Institute, Poughkeepsie, N. Y.**
Vol. 1 (1881-3) to Vol. 7.
- Transactions, Wagner Free Institute of Science, Philadelphia, Pa.**
Vol. 1 (1887) to date.
- Transactions, Warren Academy of Sciences, Warren, Pa.**
Vol. 1 (1903-11), Parts 1 to 4.
- Transactions, Wisconsin Academy of Arts and Letters, Madison, Wis.**
Vol. 1 (1870) to date.
- Transactions, Wisconsin State Agricultural Society, Madison, Wis.**
No. 2 (1852) to No. 5 (1858-59); No. 30 (1892).
- Transactions, Wisconsin State Horticultural Society, Madison, Wis.**
Vol. 12 (1881-82).
- Transactions, Woolhope Naturalists' Field Club, Hereford, England.**
1836 to 1904.
- Transactions, Worcestershire Naturalists' Club, Worcester, England.**
Vol. 1 (1847-1896) to Vol. 3 (1899-1906).
- Transactions, Yorkshire Naturalists' Union, Hull, England.**
No. 1 (1877) to 34, except No. 32.
- Travaux, l'Institut de Bot. de l'Universite de Stockholm: see Meddelanden.**

- Travaux des Laboratoires Societe Scientifique et Station Zoologique d'Arcachon, Paris, France.
Année 1 (1895) to Année 9 (1906).
(With 6th Année station called "Biologique" instead of "Zoologique.")
- Travaux de la Societe des Naturalistes . . . de Bessarabie, Kischinef, Russia.**
Vol. 1 (1906), fasc. 1, to date.
- Treasury Decisions, Washington, D. C.
Vol. 1 (1899) to date, except the following: Vol. 1, Nos. 2, 3, 5, 6, 7, 8, 9, 11, 12, 13, 22; Vol. 6, No. 33; Vol. 8, No. 1; Vol. 14, No. 23; Vol. 19, No. 22; Vol. 20, Nos 15 to 17.
- Tropenpflanzen (Der), Berlin, Germany.
Vol. 16 (1912) to date.
(See, Beiheft der Tropenpflanzen.)
- Tropical Agriculturist and Magazine of the Ceylon Agricultural Society, Colombo, Ceylon.
Vol. 28 (1907) to date.
- Tropical Life, London, England.
Vol. 6 (1910) to date.
- Trudy, Society of Naturalists of the Imperial University of Kazan, Kazan, Russia.
Vol. 33, Nos. 5, 6; Vol. 34; Vol. 35, Nos. 1 to 5; Vol. 36, No. 3; Vol. 38, Nos. 1 to 3; Vol. 39 to date.
- Trudy, Tiflis Botanical Garden, Tiflis, Russia.
No. 1 to No. 9, Part 1, except Nos. 1 to 3 and 8.
- Tuinbouw-Flora by W. H. De Vriese, Leiden, Holland.
Vol. 1 (1854) to Vol. 3 (1856).
- Tuinbouw (de) Illustratie, Haarlem, Holland.
1872 to 1874.
- L'Union Pharmaceutique, Paris, France.**
Vol. 1 (1860) to date.
- United Gardeners' and Land Stewards' Journal. London, England.**
2 vols., 1845-46.
(Continued as "Gardeners' and Farmers' Journal.")
- United States Geological and Geographical Survey of the Territories, Washington, D. C.
Reports (Annual) No. 1 (1867) to No. 12 (1878), except Nos. 8 and 9.
Bulletins, Vol. 4 to Vol. 6 (1878 to 1882).
- University of California Publications: Botany, Berkeley, Calif.**
Vol. 1 (1902-03) to date.
- University Series, Leland Stanford Junior University Publications, Stanford University, Calif.**
No. 1 (1908) to date.
- University Studies, University of Cincinnati, Cincinnati, Ohio.
Series 2, Vol. 1 (1905) to date.
- Untersuchungen Forstbotanisches Institut München, Berlin, Germany.**
Vol. 1 (1880) to Vol. 3 (1883).
- Utah State Farmers' Institutes, Logan, Utah.
Annual, 10 (1907) to 13 (1910).
- Vereeniging, Kolonial Institut, Amsterdam, Holland.
1912.
- Verhandelingen, Hollandsche Maatschappye der Wetenschappen te Haarlem, Holland.
Register, Vols. 1 to 12.
- Verhandelingen, Koninklijke Akad. van Wetenschappen te Amsterdam, Amsterdam, Holland.**
Vol. 1 (1854) to Vol. 29 (1892); first section, Vol. 1 (1893) to Vol. 9 (1908);
second section, Vol. 1 (1893) to date.
- Verhandelingen Uitgegeven door de Maatschappij ter Bevordering van den Landbouw te Amsterdam, Holland.
Vol. 1 (1878) to Vol. 19 (1831-32).

Verhandlungen des Botanischen Vereins der Provinz Brandenburg, Berlin, Germany.
Jahrg. 1 (1859) to Jahrg. 51 (1909), except 50.

Verhandlungen der Deutschen Zoologischen Gesellschaft, Leipzig, Germany.
1 (1891) to 18 (1908).

Verhandlungen des Naturwissenschaftlichen Vereins in Hamburg, Germany.

Vol. 1 (1893) to date.

Verhandlungen und Mitteilungen, Siebenbürgischer Verein für Naturwissenschaften zu Hermanstadt, Hermanstadt, Austria.

Vol. 50 (1901) to date, except No. 54.

Verhandlungen, Naturforschende Gesellschaft, Basel, Switzerland.
Vol. 12 (1898) to date.

Verhandlungen, Naturforschender Verein in Brünn, Brünn, Austria.
Vol. 40 (1902) to date.

Verhandlungen, Naturwissenschaftlicher Verein in Karlsruhe, Karlsruhe, Germany.

Vol. 15 (1901-2) to date.

Verhandlungen, Schweizerische Naturforschende Gesellschaft, Bern, Switzerland.

No. 63 (1879-80) to 66; No. 82 (1899) to date.

Verhandlungen, Vereins für Natur und Heilkunde zu Pozsony, Pozsony, Hungary.

1903 to date.

Verhandlungen, Verein für Naturwissenschaftliche Unterhaltung zu Hamburg, Hamburg, Germany.

Vol. 1 (1871-74) to Vol. 14, except Vol. 5.

Verhandlungen, Zoologisch-Botanische Gesellschaft, Vienna, Austria.

Vol. 1 (1852) to date.

Verslag van de Gewone Vergaderingen der wis-en Natuurkundige Afdeeling, Amsterdam, Holland.

Vol. 1 (1893) to Vol. 18 (1909-10).

(Title of Vol. 1-4 was "Verslagen der Zittingen van de Wis-en Natuurkundige Afdeeling der Kon. Akad. der Wetenschappen." We have also the Proceedings, Kon. Akad. van Wetenschappen, which is the English translation of the above. See, Proceedings.)

Verslag, Koninklijk Zoologisch Botanisch Genootschap, S'Gravenhage, Holland.

1899 to date.

Verslag, 's Lands Plantentuin de Buitenzorg (Inst. Bot. de Buitenzorg), Batavia, Java. 1882 to 1905. (In 1906 changed to Jaarboek.)

Verslag, Natuurkundig Genootschap te Groningen, Groningen, Holland.

1900 to 1902, 1904, and 1906 to date.

Verslag, Proefstation voor Suikerriet in West Java, Paseroean, Java. 1901 to 1906.

Verslag, Provinciaal Utrechtsch Genootschap van Kunsten en Wetenschappen, Utrecht, Holland.

1903 to date.

Verslagen en Mededeelingen van de directie van den Landbouw, The Hague, Holland. 1908, Nos. 3, 4, 6; 1910, Nos. 3, 5, 6.

Verslagen en Mededeelingen, Nederlandsche Botanische Vereniging, Leiden, Holland.

1910 to date.

Verslagen, oeconomische toestand der landarbeiders in Nederland, The Hague, Holland. 1908-1909.

Verslagen der Zittingen van de Wis-en Natuurkundige Afdeeling der Kon. Akad. der Wetenschappen. See, Verslag van de Gewone, etc.

- Vicks' Monthly Magazine, Rochester, N. Y.
Vol. 5 (1882), Vol. 7 (1884), 8 (1885).
- Victorian Naturalist, Melbourne, Australia.
Vol. 29 (1912) to date.
- Videnskabelige Meddelelser, Naturhistorische Forening, Copenhagen, Denmark.
Vol. 1 (1849) to date.
Festschrift, 1833-1883. Register, 1849 to 1868.
- Vierteljahrsschrift ueber Fortschritte der Nahrungsmittel Chemie, Berlin, Germany.
Vol. 1 (1886) to Vol. 11 (1896).
- Vierteljahrsschrift, Naturforschende Gesellschaft, Zurich, Switzerland.
Vol. 1 (1856) to date.
- Vierteljahrsschrift fuer Praktische Pharmacie (Wittstein), Muenchen, Germany.
Vol. 1 (1852) to Vol. 22 (1873). (We lack only Vol. 23.)
- Vierteljahrsschrift fuer Praktische Pharmacie, Berlin, Germany.
Jahrg. 9 (1912) to date.
- Volksvlijt (De) Tijdschrift, Landbouw, Handel en Scheepvaart, Amsterdam, Holland.
1 (1854) to 1875, except 1865.
(The volume for 1865 has been purchased, but not yet received.)
- Vriend van Landman, Zwolle, Holland.
Vol. 1 (1837) to Vol. 37 (1873).
(Vols. 16-37 also bear the title, Tijdschrift ter bevordering van Landhuishoudelijke kennis in Nederland.)
- Washington University Studies, St. Louis, Mo.
Ser. 4, Vol. 1 (1913), pt. 1 to date.
- Weekblad voor Pharmacie, Groningen, Holland.
Vol. 1 (1883) to Vol. 4 (1886).
- Weekly Bibliographical Bulletin, Rome, Italy.
3rd year to date, except Nos. 3 to 6 of 3rd year.
- Weekly Drug News, New York, N. Y.
Vol. 6 (1883) to Vol. 10 (1885).
(In 1885 merged with "Druggists' Circular.")
- Wellcome Chemical Research Laboratories, Publications, London, England.
No. 1 to date.
- West American Review, Cincinnati, Ohio.
Vol. 1 (1853).
- West American Scientist, San Diego, Cal.
Nos. 1 to date, except Nos. 105, 115, 125, 126, 129 to 133.
- Western Canadian Pharmacist, Winnipeg, Canada.
Vol. 1 (1909-10) to date, except Vol. 1.
- Western Druggist, Chicago, Ill.
Vol. 1 (1879) to date, except Vol. 1.
(Vols. 1 to 7 called "The Druggist.")
- Western Drug Record, Kansas City, Mo.
Vols. 10 (1894-5), 11, 13, 17, 19 to date.
- West India Bulletin, Imperial Department of Agriculture, Barbados, W. I.
Vol. 1 (1900) to date, except No. 1 of Vol. 1.
- West Virginia Farm Review, Charleston, W. Va.
Vol. 6, Nos. 8 to 10, 12 (1898); Vols. 11, 12, and 13, except No. 1 of Vol. 11, No. 5 of Vol. 12, and Nos. 11 and 12 of Vol. 13.
- Willughby Society, London. See, Papers, Willughby Society.
- Wilson (The) Bulletin, Oberlin, Ohio.
Old series, Ornithologists' and Oologists' Semi-Annual, Vol. 1, No. 2; Vol. 3, No. 1.
Wilson (The) Quarterly, Vol. 4, Nos. 1 and 2.
Journal (The) of the Wilson Ornithological Chapter of the Agassiz Association, Vol. 1, Vol. 2.
Wilson (The) Bulletin, Vol. 19, Nos. 1 and 2 (1907); Vol. 22, No. 1 to date.

- Wiltshire Archaeological and Natural History Magazine, Devizes, England.
Vol. 1, 1854, to Vol. 34, 1905-6.
Extra volumes: Some account of the Blackmore Museum, Abstracts of Wiltshire Inquisitions. Post Mortem, Charles I.
- Wochenblatt des landwirtschaftlichen Vereins in Baiern. See, Centralblatt des landwirtschaftlichen Vereins in Bayern.
- Yearbook, Idaho State Farmers' Institutes, Moscow, Idaho.
No. 1, 1901-02.
- Year Book of Agriculture, Iowa State Agricultural Society, Des Moines, Ia.
No. 1 (1900), No. 3, No. 4, No. 11, No. 12 (1911).
- Year Book of Agriculture, Wells. Philadelphia, Pa.
1 vol., 1885-86.
- Year Book of Pharmacy and Transactions of British Pharm. Conference, London, England.
1864, 1865, 1870 to date.
- Year Book of the Royal Society of London, London, England.
Vol. 1 (1896-97) to Vol. 12 (1908).
- Year Book of Science (Bonney), London, England.
1892, 1893.
- Yearbook of the scientific and learned societies of Great Britain and Ireland, London, England.
No. 12 (1894), No. 24 (1906), No. 26 (1908), No. 27 (1909-10), and No. 29 (1911-12).
- Year Book of Therapeutics, Pharmacy and Allied Sciences: see New Remedies.
- Zeitschrift, Allgemeine Oesterreichische Apotheker Vereines, Vienna, Austria.
Vol. 1 (1847) to Vol. 34 (1896); Vol. 41 (1903) to date.
(Earlier vols. were entitled Osterr. Zeitschrift für Pharmacie.)
- Zeitschrift fuer Analytische Chemie, Wiesbaden, Germany.
Vol. 10 (1871) to Vol. 16 (1877); Vol. 19 (1880); Vol. 40 (1901) to Vol. 43 (1904).
- Zeitschrift für angewandte mikroskopie, Marpmann, Leipzig, Germany.
Vol. 1 (1895) to Vol. 15 (1910).
- Zeitschrift für Botanik, Jena, Germany.
Jahrg. 1 (1909) to date.
- Zeitschrift für Gärungsphysiologie, Berlin, Germany.
Vol. 1 (1912) to date.
- Zeitschrift für die Gesamten Naturwissenschaften, Halle, Germany.
Vol. 1 (1853) to Vol. 81 (1909).
- Zeitschrift für induktive abstammungs- und verebungslehre, Berlin, Germany.
Vol. 1 (1908) to Vol. 3, Heft 5 (1910).
- Zeitschrift für Naturwissenschaften, Leipzig, Germany.
Vol. 84 (1912-13).
- Zeitschrift der Naturwiss. Abteilung, Deutsche Gesellschaft für Kunst and Wissenschaft, Posen, Germany.
Jahrg. 19 (1912) to date.
- Zeitschrift für Parasitenkunde, Jena, Germany.
Vol. 1 (1869) to Vol. 4 (1875).
- Zeitschrift für Pflanzenkrankheiten, Stuttgart, Germany.
Vol. 21 (1911) to date.
- Zeitschrift für Pharmacie, Hirzel, Leipzig, Germany.
Vol. 7 (1855) to Vol. 12 (1860).
- Zeitschrift für Riech und Geschmackstoffe, Leipzig, Germany.
Vol. 1 (1909) to Vol. 3, No. 9, except Nos. 1 and 2 of Vol. 3.
(Publication discontinued.)
- Zeitschrift für Systematische Hymenopterologie und Dipterologie, Teschendorf, Germany.
Jahrg. 1 (1901) to Jahrg. 8, Heft 3 (1908).
(United with, "Deutsche Entomologische Zeitschrift.")
- Zentralblatt der Gesamten Arzneimittelkunde, Heidelberg, Germany.
Vol. 1 (1912-13) to date.

- Zeitschrift für Wissenschaft Insekten Biologie, Berlin, Germany.
Band 1 (1905) to date, except Band 1 to 3.
- Zentralblatt für Pharmazie, Nürnberg, Germany.
Vol. 1 (1905) to date, except Vols. 1 to 4.
(Title formerly was Zentralblatt fuer Pharmazie und Chemie.)
- Zoe, San Diego, Calif.
Vol. 1 (1890) to Vol. 5, No. 11 (1908).
- Zoological Journal (The), London, England.
Vol. 1 (1825) to Vol. 5 (1835).
- Zoologie et Physiologie (Section), Societe Imperiale des Naturalistes de St. Petersburg, St. Petersburg, Russia.
Vol. 13 (1902) to date.
- Zoologische Anzeiger, Leipzig, Germany.
Vol. 1 (1878) to date, except Vols. 11 to 31.
Supplement—Bibliographia Zoologica, Vol. 13 (1907) to Vol. 22 (1912).
- Zoologische (Der) Garten, Frankfurt a. M., Germany.
Jahrg. 17 (1876), 22 (1881), 30 (1889), 34 (1893), 36 (1895), 44 (1903),
except No. 12, 45 (1904).
- Zoologist, London, England.
Vol. 1 (1843) to 3rd series, Vol. 15 (1891).

APPENDICES.

A.

Periodicals of Eclectic, Botanic, and Domestic Medicine.

- American (The), Chicago, Ill.
Vol. 1, except Nos. 3 and 9; Vol. 2, except No. 2.
- American Eclectic Medical Register, New York, N. Y.
1868.
- American Eclectic Medical Review, New York, N. Y.
Vol. 1 to Vol. 7 (1866-72.)
- American Journal of Medical Reform, New York, N. Y.
Vol. 1 (1851-3.)
- American Medical Journal, Cincinnati, Ohio.
Vol. 1, No. 1 (1856), to No. 12, August, 1857.
(Merged with College Journal of Medical Science.)
- American Medical Journal, St. Louis, Mo.
Vol. 1 (1873) to date.
- American Medical and Surgical Journal, Syracuse, N. Y.
Vol. 1 (1851).
- Annual of Eclectic Medicine and Surgery, Chicago, Ill.
Vol. 1 to Vol. 8 (1890-1898.)
- Arkansas Eclectic Medical Journal, Searcy, Ark.
Vol. 1 (1883) to Vol. 3, No. 6.
(Title of Nos. 4 and 5 of Vol. 3 was Southwestern Eclectic Medical Journal; of No. 6 was Southwestern Medical Journal.)
- Boston True Thomsonian, Boston, Mass.
Vol. 1 (1840) and Vol. 2.
- Botanica-Medical Recorder, ed. by A. Curtis, Columbus, O.
Vols. 6, 11, 13, 14, 15 and 17 (1837-51.)
(For Vols. 18 and 19 see Physio-Medical Recorder. For Vols. 1 to 5 see Thomsonian Recorder.)
- Buchanan's Journal of Man, ed. by J. R. Buchanan, Cincinnati, Ohio.
Vol. 1 to Vol. 6 (1849-56).
- Buchanan's Journal of Man, Boston, Mass.
New series, Vol. 1 (1887).
- California Eclectic Medical Journal, Los Angeles, Cal.
Vol. 1 (1908) to date.
(Formed by consolidation of California Medical Journal and the Los Angeles Journal of Eclectic Medicine.)
- California Medical Journal, San Francisco, Cal.
Vol. 1 (1880) to Vol. 29 (1908), except Vols. 10 and 11, broken.
(Terminated with No. 3 of Vol. 29.)
- Chicago Medical Times, Chicago, Ill.
Vol. 1 (1869) to date, except Vol. 3, No. 12.
- College Journal of Medical Science, Cincinnati, Ohio.
Vol. 1 to Vol. 4 (1856-9.)
- Eastern Medical Journal, Worcester, Mass.
Vol. 2, No. 8 (1883) to Vol. 7 (1887).
(For preceding numbers see Maine Medical Journal.)
- Eclectic Journal of Medicine, see New York Eclectic Medical and Surgical Journal.)
- Eclectic Journal of Science, Columbus, Ohio.
Vol. 2 (1834-5)
(For Vol. 1 see Eclectic and Medical Botanist.)
- Eclectic Medical College Bulletin, Cincinnati, Ohio.
Vol. 1 (1910) to date.

- Eclectic Medical Gleaner, Cincinnati, Ohio.**
Vol. 1 (1889) to new series, Vol. 8 (1912).
(Title of Vols. 1 to 4 was Medical Gleaner.)
- Eclectic Medical Journal, Cincinnati, Ohio.**
New series, Vol. 1 (old series, Vol. 8, 1849) to date.
(Vols. 1 to 7 of the old series were called Western Medical Reformer.)
- Eclectic Medical Journal of Pennsylvania, Philadelphia, Pa.**
Vols. 7, 8, 9, 15, No. 7; 16, and 17.
- Eclectic Medical Journal of Philadelphia, Philadelphia, Pa.**
Vol. 1 (1858) to Vol. 5 (1862).
- Eclectic Review, New York, N. Y.**
Vol. 1 (1890) to date, except Vol. 3.
- Eclectic and University Medical and Surgical Journal of Philadelphia.**
Vol. 8 (1865).
(Preceding volumes, see Eclectic Medical Journal of Philadelphia.)
- Ellingwood's Therapeutist, Chicago, Ill.**
Vol. 1 (1907) to date.
- Family Journal of Health, Cincinnati, Ohio.**
Vol. 1, Nos. 1 to 6 (1860).
- Foote's (Dr.) Health Monthly, New York, N. Y.**
Vol. 6 (1881) to Vol. 21 (1896).
- Georgia Eclectic Medical Journal, Atlanta, Ga.**
Vol. 4 to Vol. 20, and Vol. 22.
- Hall's Journal of Health, New York, N. Y.**
Vols. 1 and 2 (1854).
- Independent Medical Investigator, Greenfield, Ind.**
Vol. 1 and Vol. 2 (1879-81).
- Indiana Eclectic Medical Journal, Indianapolis, Ind.**
Vols. 3, 4, 5, 6.
(With Vol. 8 the title changed to Medical Free Press.)
- Indiana Medical Journal, Indianapolis, Ind.**
Vol. 1 (1881-2).
- Journal of Health, Philadelphia, Pa.**
Vols. 1 and 2 (1829-30).
- Journal of Health and Practical Education, Boston, Mass.**
Vol. 3 (1848).
- Journal of Liberal Medicine, Indianapolis, Ind.**
Vol. 1 and Vol. 2, No. 1.
- Journal of Materia Medica, New Lebanon, N. Y.**
Vol. 2 to Vol. 17, and Vol. 22.
- Journal of Materia Medica and Pharmaceutical Formulary, New Lebanon, N. Y.**
1858-9.
- Journal of Rational Medicine, Cincinnati, Ohio.**
Vol. 1 to Vol. 3 (1860-2).
- Journal Therapeutics and Dietetics, Boston, Mass.**
Vol. 1 (1906-7) to date.
- Keystone Medical Journal, Franklin & Tyrone, Pa.**
Vol. 1 to Vol. 3 (1881-4).
- Lincoln Medical Outlook, Lincoln, Nebr.**
Vol. 1 to Vol. 4 (1900-03).
- Los Angeles Journal of Eclectic Medicine, Los Angeles, Cal.**
Vol. 1 (1904) to Vol. 5, No. 3 (1908). Terminated.
- Maine Medical Journal, Lewiston, Maine.**
Vol. 1 to Vol. 2, No. 7 (1882-3).
(Continued as Eastern Medical Journal.)
- Massachusetts Eclectic Medical Journal, Boston, Mass.**
Vol. 3 (1883) to Vol. 5.
(With Vol. 6 title changed to Massachusetts Medical Journal.)
- Massachusetts Medical Journal, Boston, Mass.**
Vol. 6 (1886) to Vol. 12, Vol. 14, Vol. 16 to Vol. 26 (1906).
- Medical Advocate, New York, N. Y.**
New series, Vol. 2 (1885).
- Medical Arena, Kansas City, Mo.**
Vol. 13 (1904) to Vol. 18 (1907).

- Medical Eclectic, ed. by A. Wilder and R. S. Newton, New York, N. Y.
Vol. 1 to Vol. 3 and part of Vol. 4.
(Continued as New York Medical Eclectic.)
- Medical Free Press, Indianapolis, Ind.
Vol. 8 (1890), Vol. 10 (1892).
(Continuation of Indiana Eclectic Medical Journal.)
- Medical Gleaner; see Eclectic Medical Gleaner.
- Medical Harbinger, St. Louis, Mo.
January, 1907, to April, 1910.
- Medical Mirror, ed. by R. A. Gunn & B. J. Stow, New York.
Vol. 1 (1874).
- Medical Review, Indianapolis, Ind.
Vol. 1 to Vol. 3 (1873-75).
- Medical Tribune, New York, N. Y.
Vol. 1 to Vol. 8 (1878-92).
- Middle States Medical Reformer, Bloomsburg, Pa.
Vols. 1 to 3 (1854-56).
- Modern Eclecticism, Atlanta, Ga.
Vol. 1 (1904-5) to Vol. 4 (1908).
- Monthly Mirror, ed. by R. A. Gunn, New York, N. Y.
Vol. 1 (1873-4).
(Continued as Medical Mirror.)
- National Eclectic Medical Journal, St. Louis, Mo.
Vol. 1 (1903).
- Nebraska (The) Physician, Lincoln, Nebr.
Vol. 1 (1904-5), except No. 2 and No. 9; Vol. 2, Nos. 1, 2, 3, 6, 7, 10, 14, 15.
- New England Botanic Medical and Surgical Journal, Worcester, Mass.
Vol. 1 (1847) to Vol. 3, and Vol. 5 (1851).
(Title changed to Worcester Journal of Medicine.)
- New England Medical Eclectic and Guide to Health, Worcester, Mass.
Vol. 1 (1846).
(After No. 1 of Vol. 2 the title was changed to New England Botanic Medical and Surgical Journal.)
- New York Eclectic Medical and Surgical Journal, Syracuse & Rochester, N. Y.
Vol. 1 (1849) to Vol. 4 (1852).
(Vols. 3 and 4 were published under the title Eclectic Journal of Medicine.)
- New York Medical Eclectic, New York, N. Y.
Vol. 5 to Vol. 7.
(Preceding volumes called Medical Eclectic.)
- New York Medical Review, New York, N. Y.
New series, Vol. 1 (1873).
(Continuation of American Eclectic Medical Review.)
- Oklahoma Physician, Enid, Okla.
Vol. 2, No. 1 to date, except No. 3.
- Peninsular and Independent Medical Journal, Detroit, Mich.
Vol. 1-2 (1858-60).
- Philadelphia Botanic Sentinel and Thomsonian Revolutionist, Philadelphia, Pa.
Vols. 3 and 4 (1837-39).
(Continuation of Botanic Sentinel and Library Gazette.)
- Philadelphia University Journal of Medicine and Surgery, Philadelphia.
Vol. 10, No. 11; Vol. 11, No. 16; Vol. 12, Nos. 1 to 3; Vol. 13, No. 4; Vol. 14.
- Physiologico-Medical Recorder and Surgical Journal (Stockwell), Cincinnati, Ohio.
Vol. 17 (1849).
- Physo-Medical Recorder and Surgical Journal (Stockwell), Cincinnati, Ohio.
Vol. 18 (1850).
- Physio-Medical Journal, Indianapolis, Ind.
Vol. 12 and Vol. 13 (1886-7).
- Physio-Medical Journal and Reform Advocate, Indianapolis, Ind.
Vol. 1 and Vol. 2 (1875-6).
(Continued as Physio-Medical Journal.)
- Physio-Medical Recorder, Cincinnati, Ohio.
Vol. 18, Vol. 19 (1852-4).
(See Botanic-Medical Recorder.)
- Physio-Medical Era, Mt. Vernon, Ohio.
Vol. 1 (1849), except No. 10.
- Proceedings of the Eclectic Medical Association of the State of Indiana.
1905-6.

Proceedings, Massachusetts Eclectic Medical Society, Boston, Mass.
1861-1901.

Publications, Massachusetts Eclectic Medical Society, Boston, Mass.
No. 1 to No. 40 (1861-1900).

Quarterly, National Eclectic Medical Association.

Vol. 1 to date.

Review of Eclectic Medicine and Surgery, Lincoln, Nebr.
Vol. 1, Nos. 1 to 3.

St. Louis Eclectic Medical Journal, St. Louis, Mo.

Vol. 2 (1875) and Vol. 7.

(With Vol. 11 the title was changed to St. Louis Medical Journal.)

St. Louis Medical Journal, St. Louis, Mo.

Vol. 13 (1886).

(Vol. 1 to Vol. 10 called St. Louis Eclectic Medical Journal.)

Sanative Medicine, Westerville and Salem, Ohio.

Vol. 1 (1891) to Vol. 14 (1904), except Vol. 12.

Southern Botanic Journal, Charleston, Augusta, and Forsyth.

Vol. 1 (1837).

Southwestern Eclectic Medical Journal, see Arkansas Eclectic Medical Journal.

Southwestern Progressive Medical Journal, Rogers, Ark.

Vol. 1 (1898), Vol. 2.

Syracuse Medical and Surgical Journal, Syracuse, N. Y.

Vol. 6 and Vol. 7 (1854-55).

(For preceding volume see Union Journal of Medicine.)

Thomsonian Manual, Boston, Mass.

Vol. 1 to Vol. 5 (1855-9).

(Title of Vol. 5 was Boston Thomsonian Manual and Ladies' Companion.)

Thomsonian Messenger, Norwich, Conn.

Vol. 1, Vol. 2 (1841-3).

Thomsonian Recorder, Columbus, Ohio.

Vol. 1 to Vol. 5, No. 26 (1832-1837).

(Continued as Botanico-medical recorder.)

Transactions of the Eclectic Medical Society of California.

1896.

Transactions National Eclectic Medical Association, New York and Chicago.

Vol. 1 (1870-1) to Vol. 36 (1908).

(Succeeded by National Eclectic Quarterly.)

Transactions New York State Eclectic Medical Society, Albany and Buffalo.

Vol. 1 (1866) to Vol. 19, except Vol. 17.

Transactions Ohio State Eclectic Medical Association, Cincinnati and Columbus, Ohio.

1894 to date.

Union Journal of Medicine, Syracuse, N. Y.

Vol. 5, Nos. 1 to 7 (1853).

(Continued as Syracuse Medical and Surgical Journal; preceding, see New York Eclectic Medical and Surgical Journal.)

Western Medical Reformer, Worthington, Ohio.

Vols. 1 to 7 (1836-48).

(Continued as Eclectic Medical Journal, Cincinnati.)

Western Quarterly Reporter of Medical, Surgical and Natural Science, ed. by Godman, Cincinnati, Ohio.

Vol. 1, 1822.

Worcester Journal of Medicine, Worcester, Mass.

Vol. 7 (1852) to Vol. 11, broken.

(In 1857 merged into College Journal of Medical Science.)

B.

Pharmaceutical Proceedings.

Alabama.

No. 1, 1882, to No. 32, 1913.

Arizona.

None published.

Arkansas.

No. 1, 1883, to No. 8, 10, 11, 18 to 28, 1910. (Nos. 2, 3, 4, 5 were not printed.)

California.

No. 1 (1869) to No. 3, 7, 9, to No. 14 (1883), 1883-4, 1884-5, 1885-6, 1887-8, 1888-9, 1890-1, No. 21 (1893). 1909, 1910. Also have the Proc. of Semi-Annual Meeting of 1892 and 1894, (Now published in The Pacific Pharmacist.)

Colorado.

No. 1, 1890, to No. 11, 1900. (Of these Nos. 4, 5, 6, 7, 8, 10 were not printed.)

Connecticut.

No. 1, 1877, to 37, 1913.

Delaware.

No. 3, 1889, to No. 10, 1896. (No. 1 and No. 2 were not printed, and none have been published since 1896.)

Florida.

No. 1, 1888; No. 3, 1889, to No. 10, 1896. No. 2, 1905, to No. 6, 1909. (No. 1 is the second meeting, as there was a preliminary meeting in 1887. From 1897 to 1904 none were printed.)

Georgia.

No. 10, 1885, to No. 38, 1913, except No. 34.

Idaho.

No. 5, 1910; 6, 1911; 7, 1913.

Illinois.

No. 1, 1880, to No. 34, 1913.

Indian Territory.

No. 2, 1896, to No. 12, 1906. (Nos. 1, 4 and 6 were not printed.)

Indiana.

No. 1, 1882, to No. 32, 1913. (No. 9 was not printed.)

Iowa.

No. 1, 1880, to No. 34, 1913.

Kansas.

No. 4, 1883, to No. 34, 1913. (Nos. 1-3 not published.)

Kentucky.

No. 1, 1878, to No. 36, 1913.

Louisiana.

No. 1, 1883; No. 3, 1885, to No. 12; 15, 19, 21 to No. 26, 1908; 28-29, 1911.

Maine.

No. 5, 1894, to No. 8, 1897; No. 31, 1898, to No. 35; 37-43, 1910.

Maryland.

No. 1, 1883, to No. 31, 1913. (From the 5th, 1887, to the 12th, 1894, none were printed.)

Massachusetts.

No. 1, 1882 to No. 26, 1907.

Michigan.

No. 1, 1883, to No. 29, 1911.

Minnesota.

No. 1, 1885, to No. 29, 1913.

Mississippi.

No. 2, 1893; No. 3, 1905, to No. 6, 1908; No. 8, 1910, and No. 11, 1913.

Missouri.

No. 1, 1879, to No. 34, 1912.

Montana.

None.

Nebraska.

No. 4, 1885, to No. 7, 1888; No. 9, 1890, to No. 32, 1913.

Nevada.
None.

New Hampshire.
No. 1, 1874, to No. 37, 1910.

New Jersey.
1870-75 and No. 1, 1871, to No. 43, 1913.

New Mexico.
None.

New York.
No. 1, 1879, to 35, 1913.

North Carolina.
No. 1, 1880, to No. 31, 1910, except No. 7 (1886).

North Dakota.
No. 2, 1887, to No. 28, 1913. (No. 1 of Dakota before the State was divided is considered the first.)

Ohio.
No. 1, 1879, to No. 35, 1913.

Oklahoma.
No. 8, 1898, to No. 17, 1906, except No. 14. (No. 14 is printed with Indian Territory. There is no number 16, as a mistake was made in numbering.)

Oregon.
No. 1, 1891. (No record of others.)

Pennsylvania.
No. 1, 1878, to No. 36, 1913.

Rhode Island.
No. 17, 1890; 18, 1891; and 23, 1897. (No record of other than the above having been published.)

South Carolina.
Summer session, 1887; No. 20, 1896, to No. 26, 1902, except No. 22, 1898, and 32, 1908.

South Dakota.
No. 1, 1886, to No. 28, 1913.

Tennessee.
No. 3, 1888; No. 7, 1892, to No. 27, 1912.

Texas.
No. 3, 1882; No. 8, 1887, to No. 13, 1892; No. 16, 1895, to No. 34, 1913, except Nos. 24 and 25, 1903-4.

Utah.
No. 1, 1892.

Vermont.
No. 1, 1894, to No. 18, 1911.

Virginia.
No. 1, 1882, to No. 20, 1901, and No. 26, 1907. (Have No. 25 cut.)

Washington.
No. 1, 1890, to No. 10, 1899; No. 13, 1902, to No. 15, 1904, and No. 17, 1906; No. 22, 1911.

West Virginia.
No. 1, 1907, to No. 7, 1913.

Wisconsin.
No. 1, 1880, to No. 33, 1913, except 32.

Wyoming.
None.

British Columbia.
No. 3, 1893, to No. 6, 1896; No. 11, 1901, and No. 12, 1902.

Manitoba.
No. 1, 1897.

Quebec.
No. 17, 1887; No. 19, 1889, to No. 25, 1895, except No. 23, 1893.

C.

Publications, United States Department of Agriculture.

We are particularly gratified with the sets that we have of the publications of the United States Department of Agriculture, and are grateful to Dr. Frederick V. Coville, who has not only had our library placed on the list of those receiving current publications, but has secured many back numbers for us. Of the 9,254 numbers of publications that have been issued by the Department of Agriculture in the sets we preserve, we have 9,103. We are particularly anxious to secure the few lacking to complete our sets, and shall be grateful to any one who can supply even a single one of them. As soon as our sets are completed they are bound, so there will be no risk of the possible loss of any separate publications in future.

Bureau of Animal Industry

Bulletins

No. 1 to No. 167, except No. 1.

Circulars

No. 1 to No. 218.

Reports, (Annual)

1st (1885) to 28 (1911).

Reports, special

Sheep Industry.

Diseases of the Horse.

Disease of cattle and cattle feeding.

Parasites of sheep.

Division of Biological Survey

Bulletins

No. 1 to No. 45, except No. 3.

Circulars

No. 1 to No. 94, except Nos. 3-4, 13, 21, and 44. (Nos. 13, 14, 15, and 16 are blanks only.)

North American Fauna

No. 1 to No. 35, except Nos. 6 and 9, which will probably never be published.

Bureau of Chemistry

Bulletins

No. 1 to No. 162, except Nos. 2, 3, 6, 7, 10, 11, 12, 16, 132.

Circulars

No. 1 to No. 115, except No. 11.

Food inspection decisions

Nos. 1 to 64. (Subsequent numbers are issued from the Office of the Secretary, which see for full record.)

Division of Entomology

Bulletins

Old series, No. 1 to No. 33, except No. 33.

New series, No. 1 to No. 127.

Bulletins, Technical series

No. 1 to No. 27.

Bulletins, Entomological Commission

No. 1 to No. 7, except No. 4.

Reports, Entomological Commission

No. 1 to No. 5 complete.

Bibliography Economic Entomology

No. 1 to No. 8.

Circulars

Old series missing. (Only 1, 18, and 22 known to exist.)
New series, No. 1 to No. 173.

Insect Life

Vol. 1, 1888, to Vol. 7, 1895, complete with index.

Office of Experiment Stations

Agricultural Outlook

Issued as a Farmer's Bulletin.

Bulletins

No. 1 to No. 256.

Circulars.

No. 1 to No. 118.

(Nos. 6, 9, and 10 were not printed.)

Experiment Station Work

Vol. 1, except Farmers' Bulletin Nos. 56, 65, 69, 73, 78, 79, 84, 87, and 114;
Vol. 2, except parts 3, 4, 5, 6, 10, 11, 12; Vol. 3, parts 1 to 17, except
parts 4 and 8; Vol. 4, parts 6-14. (All originally published as Farmers'
Bulletins, which we have complete.)

Farmers' Bulletin

No. 1 to No. 568.

Farmers' Institute Lectures

No. 1 to No. 14.

List of Station publications received.

Have Nov. and Dec., 1905; 1906; 1907, except Jan., June, and Nov.; 1908 to
June, 1913. (November and December, 1903, were first issued.)
(Since June, 1913, only multigraphed check-lists issued.)

Record

Vol. 1 (1889) to Vol. 29 (1914).

Report (Annual)

1901 to 1913. (Previous to 1901 the reports of the Director were published in
the Annual Reports of the Department of Agriculture.)

Bulletin, Miscellaneous

No. 1 to No. 3.

Division of Forestry

Bulletins

No. 1 to No. 127, except No. 23 (never issued).

Circulars

No. 1 to No. 216, except Nos. 1, 2, 3, 4, 6, 7, and 8.

Silvical Leaflets

No. 1 to No. 52.

Library

Bulletins

No. 1 to No. 76.

Bulletins, Monthly

Vol. 1, No. 1 to Vol. 4, No. 6.

Bureau of Plant Industry

Bulletins

No. 1 to No. 285.

Circulars

No. 1 to No. 132.

Office of Public Roads

Bulletins

No. 1 to No. 48, except Nos. 2 and 14.

Circulars

No. 1 to No. 100, except Nos. 1 to 13, 16, 20.

(Nos. 1 to 13 are of no value, simply circular inquiries for information.)

Division of Publications

Bulletins

No. 1 to No. 10.

Circulars

No. 1 to No. 18, with various revisions.

Monthly list of publications

1897 to date, except July, 1899.

Office of the Secretary

Circulars

No. 1 to No. 45.

Circulars, Miscellaneous

Three issued, which we have.

Food Inspection Decisions

No. 1 to No. 152.

(Formerly issued by the Bureau of Chemistry.)

Insecticide Decisions

Nos. 1 to 6.

Notice of Insecticide Act

No. 1 to No. 72.

Notice of Judgment, Food and Drugs Act.

No. 1 to No. 2668.

Notice of Quarantine Decisions

No. 1 to No. 11.

Plant Quarantine Decisions.

No. 1 to No. 5.

Report, Annual.

1894 to 1913.

Reports, Special

Beet Sugar Industry, 1897.

Report in Relation to the Forests, Rivers, and Mountains of the Southern Apalachian region.

Report on Cotton Insects.

Division of Soils

Bulletins

No. 1 to No. 96.

Circulars

No. 3 to No. 79.

Reports, Field Operations

1st, 1899 to 1910.

Divisions of Statistics

Bulletins

No. 1 to No. 103.

(Nos. 1 to 8 were called "Reports," the Bulletin beginning with No. 9.)

Circulars

No. 1 to No. 47, except 38 and 41.

Crop Reporter

Vol. 1, 1899, to Vol. 15, No. 6, 1913.

Continued in "Agricultural Outlook," which is issued as a Farmers' Bulletin.

Reports

Nos. 1, 4, 5, 6, 7, 13, 15, 16, 20, 21, 24 to 29, 32, 36, 37, 49, 54, 59 to 71, 74 to 77, 79 to 83, 85 to 103, 106, 109 to 128, 131, 132. (All others are missing.)

United States Department of Agriculture

Bulletin

No. 1 to 65, except various numbers not yet published.

Journal of Agricultural Research

Vol. 1, Nos. 1 to 5.

Reports

No. 1 to No. 98, except Nos. 1 to 11, 13, 15, 16, 18, 19, 21, 23, 25, 27, 28, 31, 34, 37, 41 to 46, 49 (German), 53, 59, 64.
(Nos. 1 to 58 were unnumbered.)

Year Book

1894 to 1912.

From 1847 to 1861 this was called "Patent Office Report," and from 1862 to 1893 called "Report, Department of Agriculture," all of which we have.

Weekly News Letter

Vol. 1, No. 1 to 30.

Reports, Special

65 were issued, of which we lack No. 55. (Discontinued in 1883.)

Reports, Special, Miscellaneous

10 numbers. (Discontinued in 1886.)

Completed Sets and Miscellanies

Bulletin, Division of Agrostology

No. 1 to No. 25.

(Merged into Plant Industry.)

Bulletin, Division of Botany

No. 1 to No. 29.

(Merged into Plant Industry.)

Bulletin, Division of Foreign Market

No. 1 to No. 37.

(None have been issued since April, 1904.)

Bulletin, Division of Pomology

No. 1 to No. 10.

Bulletin, Office of Irrigation Inquiry

No. 1 (1893).

Bulletin, Ornithology and Mammalogy

See Biological Survey.

Bulletin, Miscellaneous series, Division of Statistics

See Bulletin, regular.

Bulletin, Division of Vegetable Pathology

No. 1 to No. 29.

(Merged into Plant Industry.)

Circulars, Division of Agrostology

No. 1 to No. 36.

(Merged into Plant Industry.)

Circulars, Division of Botany

No. 1 to No. 30.

(Merged into Plant Industry.)

Circulars, Section of Foreign Markets

No. 1 to No. 26.

(None have been issued since No. 26, 1903.)

Circular, Division of Gardens and Grounds

No. 1.

Circulars, Ornithology and Mammalogy

See Biological Survey.

Circular, Division of Pomology.

3 issued, of which we have Nos. 2 and 3.

Circulars, Section Seed and Plant Introduction

No. 1 and No. 2.

Circulars, Division of Vegetable Pathology

No. 1 to No. 18, except Nos. 1, 2, 3, 11, 12, 14.

(Merged into Plant Industry.)

Food Products, Division of Microscopy

No. 1 to No. 3.

(Division abolished in 1895.)

Inventory, Foreign Seeds and Plants

No. 1 to No. 8.

Reports on Fiber Investigation
No. 1 to No. 11.
(Merged into Plant Industry.)

Reports, Division of Microscopy
A few separates on hand.

D.

Publications of the Agricultural Experiment Stations.

No department of our library is harder to complete than that embracing the publications of the various agricultural stations. They are distributed gratis and not usually preserved by the recipients, and not handled by book-dealers, hence it is a most difficult task to complete sets. Most of our publications have been obtained through the courtesy of the directors of the various stations, to whom we wish to extend our thanks. As rapidly as we get a portion of a set completed, we bind it, hence there is no risk of the loss of the separate bulletins in future, which is always the case if kept in pamphlet form.

The following list is we think a complete summary of all publications that have been issued by the agricultural experiment stations. It has been made up from the best information at our command, but in case of errors we shall be very glad to be advised. We think it will prove a very convenient summary for other libraries that are making collections of these publications. Of the 10,915 of issues that have been published we have 10,099. We are particularly anxious to procure the few that are missing to complete our sets.

The publications that are issued regularly are printed in large type; heavy face type indicates that the set is complete in our library; light face type indicates that some are missing from our set.

Alabama, Auburn.

Bulletins

1st series, 10 issues, of which Nos. 3, 4, 5, 7, 8, 9, 10 are missing.
2d series, 9 issues, of which Nos. 1 to 8 are missing.
3d series, 8 issues, complete.
4th series, 5 issues, complete.
New series (1888), No. 1 to No. 173.

Reports

1st (1888) to 4th, 6th to 14th, 19th to 22d.

Circulars

Of eight issues we have all except No. 3.

Index to volumes

Of eleven issues we have all but Index to Vol. 3.

Alabama, Tuskegee.

Bulletins

Nos. 1 to 25, except Nos. 2, 9, 18, 22.

Reports

None issued.

Farmers' Leaflets

Of 16 issued Nos. 1, 3, 6, 13, 14, 15 are missing.

Nature Study

One issued, which we have.

Teachers' Leaflets

Two issued, of which No. 1 is missing.

Pamphlets

One issued, which we have.

Alabama, Uniontown.

Bulletins

Nos. 1 to No. 27, except Nos. 20, 21.

Reports

Have 2d, 3d, 11th, 12th, 13th (1898).

Alaska, Sitka.

Bulletins

No. 1 to No. 3 (1907).

Reports

1906 to 1912.

(Preceding in Bulletins Exp. Sta. Washington and in Reports 1901-1904.)

Arizona, Tucson.

Bulletins

No. 1 to No. 70.

Reports

1st (1890), 2d, 5th, 7th to 23d (1912).

Index

Vol. 1 to Vol. 4.

Timely Hints for Farmers

Of Nos. 1 to 102 have all, except Nos. 2, 8, 16, 33, 35, 47, 58, 59, 64, 70, 97.

Arkansas, Fayetteville.

Bulletins

No. 1 to No. 107, except Nos. 1, 3, 4, 8, 10, 11, 12, 21.

Circulars

No. 1 to No. 9.

Reports

3d, 4th, 7th, to 14th, 17th to 21st (1908).

California, Berkeley.

Bulletins

Old series (Bull. Univ. of Calif.), Nos. 8, 17, 23, 26, and 32, of which Nos. 8, 17, and 32 are missing.

New series, Nos. 11, 14 to 22, 24 to 30, 33 to 41, 46 to 49, 51 to 61, 63, 65, 68 to 75, 78 to 242.

Reports

1st to 28th (1904), and 1912-13, except 1st to 5th, 7th, 11th, 13th.

Reports wanted—California:

1st, Reports to the President of the University from the Coll. of Agric., 1876-77.

2d, Supplement to the Biennial Report of the Board of Regents, 1878-79.

3d, Supplement No. 1 to the Report of the Board of Regents.

4th, Report of the Professor in charge to the Board of Regents. 1880.

5th, Report of the Professor in charge to the President. 1881-82.

7th, Report of the Viticultural Work during the seasons 1883-84 and 1884-85, being Appendix IV to the Report for the year 1884.

11th, Report of the Professor in charge to the President. For 1887-88.

13th, Report of the Professor in charge to the President for the year ending June 30, 1890.

Bulletin, Seed.

Nos. 1 to 9, except 1898-9, 1899-1900, 1902-3.

Circulars

Nos. 1 to No. 113, except 14, 40-42, 44, 45, 52, 56, 64, 108. Also four circulars unnumbered.

Colorado, Fort Collins.

Bulletins

No. 2, and No. 5 to No. 194.

Reports

2d to 25th (1912).

Circulars

Nos. 1 to 11.

Special Bulletins

One published, No. A, which is missing..

Connecticut, New Haven.

Bulletins

No. 60, 68, 71 to 82, 84 to No. 179.

Reports

1st (1877) to 36th (1912), except 1st and 2d.

Report, Preliminary

One issued, which is missing.

Circulars, Forestry

One issued, which we have.

Connecticut, Storrs.

Bulletins

No. 1 to No. 74.

Reports

1st to 18th (1905) and 1907-8, 1908-9, 1909-10.

Supplementary Report

For the year 1900.

Delaware, Newark.

Bulletins

No. 1 to No. 102.

Reports

1st (1888) to 1912.

Special Bulletins

Two issued, A and B, which we have.

Florida, Gainesville.

Bulletins

No. 1 to No. 118.

Reports

1888, 1889, 1891, 1893 to 1912.

Bulletin Farmers' Institute

Three issued, of which we have all.

Georgia, Experiment.

Bulletins

No. 1 to No. 88, except Nos. 5 and 16½.

Reports

1st to 22d (1909).

Circulars

No. 61 to No. 64.

(Preceding were Press Bulletins.)

Guam.

Reports

1910 to 1912.

Hawaii, Honolulu.

Bulletins

No. 1 to No. 31.

Reports

5th (1906) to 1912.

(Preceding in Bull. Exp. Sta., Washington, and Reports 1901-1904).

Idaho, Moscow.

Bulletins

No. 1 to No. 77.

Reports

1st, 1893 to 1898, 1900 to 1908.

Illinois, Urbana.

Bulletins

No. 1 to 165.

Reports

1st (1888) to 25th (1912).

Circulars

No. 1 to No. 169, except Nos. 1, 2, 7, 9, 20, 22, 25, 31 to 36, 39 to 43, 54, 55, 58, 62, 63, 64, 66, 67, 68, 69, 71, 74, 78, 80, 87, 90, 95, 121, 132, 141 to 143, 150, 159 to 161.

Soil Reports

Nos. 1 to 5.

Index

For Bulletins 17 to 36, missing.

Indiana, Lafayette

Bulletins

No. 1 to 170, except Nos. 8, 10, 12, 155, 157, 163, 167, 168.

Reports

3d (1890) to 26th (1912).

Circulars

No. 1 to No. 41.

Iowa, Ames.

Bulletins

No. 1 to No. 143, except Nos. 111 to 113, 115, 118, 123, 134, 136.

Reports, Biennial.

14th (1890-91) to 18th (1898-99).

21st (1903-04) to 23 (1907-08).

Kansas, Manhattan.

Bulletins

No. 1 to No. 194.

Reports

1st to 21st (1908).

Circulars

No. 1 to No. 34, except 25, 31, 32.

Kentucky, Lexington.

Bulletins

No. 1 to No. 174.

Reports

1st (1888) to 24th (1911).

Circulars

Nos. 1 to 3, of which we have No. 3.

Louisiana, Baton Rouge.

Bulletins

1st series, No. 1 to No. 28, of which Nos. 1 to 5, 7, 9 to 11, 14, and 18 are missing.

Current series, No. 1 to No. 142, except 124 to 139, 141.

Reports

1st (1888) to 21st (1908).

Special Bulletins

We have "Orange and other citrus fruit;" "Sugar cane" is missing.

Circulars

No. 1, and one unnumbered.

Bulletins, Geological Survey

No. 1 to No. 8.

Reports, Geological Survey (Preliminary)

Have Parts 3, 4, 5 and 6.

Maine, Orono.

Bulletins

No. 1 to No. 219.

Reports

1st (1885) to 23th (1912).

Maryland, College Park.

Bulletins

No. 1 to No. 173, except No. 19.

Reports

1st (1888) to 25th (1912).

Bulletins, Special

11 issued, of which D and E are missing.

Quarterly

No. 1 to No. 62.

Massachusetts, Amherst.

Bulletins

Current series, No. 1 to No. 147.

Of old series, No. 1 to No. 57, we have all but Nos. 1 to 7, 9, 11 to 20, 22.

Reports, State.

1st (1883) to 12th (1894), except 2d (1884).

Reports, Hatch

1st (1888) to 25th (1912).

(After the year 1905 the word "Hatch" was omitted from the Bulletins and Reports.)

Circulars

Nos. 1 to 24, of which Nos. 1 to 23 are missing.

5 issued, unnumbered, of which we have all.

Analysis of Fertilizers

1888, 1889, 1890, 1891, 1892, 1893. Have some odd numbers.

Bulletins, Technical

3 issued, which we have.

Bulletins, Special

6 issued, which we have.

Facts for Farmers

Vol. 1 to Vol. 4, No. 6, except Vol. 3, No. 11.

Nature Leaflets

Nos. 1 to 46.

Index

For 1888-1895, which we have.

Michigan, East Lansing.

Bulletins

No. 1 to No. 272.

No. 1 to No. 260.

Reports

2d (1889).

Published in Reports, State Bd. of Agriculture.

Special Bulletins.

No. 1 to No. 63, of which Nos. 1, 6, 55 to 58 are missing.

Bulletin, Spray

1 issued, which we have.

Bulletin, Extension

1 issued, which we have.

Bulletin, Technical

Nos. 1 to 17.

Elementary, Science

8 issued, which we have.

Circulars

20 issued, which we have.

Minnesota, St. Paul.

Bulletins

No. 1 to No. 135, except 133.

Bulletin, Extension

Nos. 1 to 46.

Reports

1893 to 1896, 1898 to 20th (1912).

Mississippi, Agricultural College.

Bulletins

No. 1 to No. 163.

Reports

1st (1888) to 21st (1908).

Bulletins, Technical

4 issued, which we have, except No. 2.

Circulars, unnumbered

6 issued, which we have.

Circulars, numbered

No. 1 to No. 34, of which Nos. 1 to 6, 9 to 12, 15, 16, 18 are missing.

Missouri, Columbia.

Bulletins

Old series (Mo. State Agric. Farm), Nos. 1 to 35, of which Nos. 9, 11 to 13, 15 to 21, 24 to 29 are missing.
Current series, No. 1 to No. 115, except No. 3.

Bulletin, Research

Nos. 1 to 7.

Reports

Have only 1896, 1897, 1898, 1900 to 1903, 1910 to 1912.

Circulars

No. 1 to No. 66, except Nos. 1, 2, 5, 6, 8, 12, 26, 30.

Missouri, Mountain Grove.

Bulletins

No. 1 to No. 23, except Nos. 2, 4.

Reports

1st (1901) and 2nd (1902), 1907-8 to 1911-12.

Montana, Bozeman.

Bulletins

No. 1 to No. 95.

Reports

1st (1894) to 19th (1912).

Circulars

Nos. 1 to 33, except No. 30.

Nebraska, Lincoln.

Bulletins

No. 1 to No. 138, except Nos. 3, 4, and 20.

Reports

2d (1888) to 26th (1912).

Bulletin, Research

Nos. 1 to 3.

Nevada, Reno.

Bulletins

No. 1 to No. 80.

Reports

1st (1888) to 10th, 15th (1902) to 1912.

Circulars

Nos. 1 to 13, except No. 12.

New Hampshire, Durham.

Bulletins

No. 1 to No. 165, except Nos. 140 and 160.

Reports

1st (1888), 2d, 5th to 24th (1912).

Bulletins, Technical

6 issued, of which we have all.

Circulars

Nos. 1 to 14, except No. 8.

Bulletin, Extension

Nos. 1 to 2, except No. 1.

Bulletin, School

Nos. 1 to 4.

New Jersey, New Brunswick.

Bulletins

No. 1 to No. 259.

Reports

1st (1880) to 33d (1912), except 2d, 3d, 4th, 6th, 11th, 12th, 14th.

Circulars

Nos. 1 to 28, except Nos. 5 to 7, 10 to 13, 21.

Bulletins, Special

20 issued, of which we have all.

Report, Botanical Dep't.

1893 to 1907.

Report, Special

On Mosquitoes, 1 issue, which we have.

New Mexico, Agricultural College.

Bulletins

No. 1 to No. 87.

Reports

1st (1890) to 19th (1908).

New York, Geneva.

Bulletins

Old series, consisting of Nos. 1 to 115, all missing.
Current series, Nos. 1 to 367, except No. 9.

Reports

1st (1882) to 31st (1912), except 1st to 4th.

Bulletins, Technical.

1st (1882) to 31st (1912), except 1st to 4th.

Circulars, unnumbered

2 issued, which we have.

Circulars, numbered

4 issued, of which we have No. 4.

New York, Ithaca.

Bulletins

No. 1 to No. 340.

Reports

3d (1890), 5th, 6th, 9th to 25th (1912).

Circulars

Nos. 1 to 7.

Memoirs

No. 2.

North Carolina, Raleigh.

Bulletins

No. 1, and No. 57 to No. 223. Also have Nos. 61½, 80a, 83b, 83c, 83e, 86b.

Reports

1881, 11th (1888), 13th to 1907-08, and 1911-12.

Report, Climatology
1820-1892. One issue, which we have.

Bulletins, Technical
No. 1 to No. 6.

Bulletins, Special
38 issued, of which Nos. 16 to 19, 21 to 26, 28 to 30, 33, 35, 37 to 46, 48, 49, and 52 are missing. (First number began with No. 16.)

North Dakota, Agricultural College.

Bulletins
No. 1 to No. 106, except 103.

Reports, Annual
1st (1890), 2d, 3d, 5th to 23d (1912).

Reports, Biennial
2d to 11th.

Bulletins, Special
Nos. 1 to 30, except Nos. 1, 3, 4, 7 to 21.

North Dakota, Dickinson.

Reports
1st (1908) to 3d (1910).

Ohio, Wooster.

Bulletins
No. 1 to No. 260, except 239, 254, 256, 258, and 259.

Reports
1st (1882) to 31st (1912).

Circulars
No. 1 to No. 139.

Bulletins, Technical
4 issued, which we have.

Bulletins, Special
Nos. 1 to 4.

Oklahoma, Stillwater.

Bulletins
No. 1 to No. 99.

Reports
3d (1894), 6th (1897) to 22d (1913).

Bulletins, Special
No. 1, which is missing.

Circulars.
No. 1 to No. 14, except Nos. 2, 4.

Oregon, Corvallis.

Bulletins
No. 1 to No. 116, except No. 115.

Reports
1st (1889) to 4th (1892), 1894, 1896 to 1900, 17th, 18th (1906).

Bulletin, Research
No. 1, Part 1, and No. 2.

Circulars
20 issued, of which Nos. 2, 3, and 4 are missing.

Report, Crop Pest & Horticulture (Biennial)
1911-12.

Pennsylvania, State College

Bulletins
1st series, Nos. 1 to 16, complete.
Current series, No. 1 to No. 126.

Reports
1888 to 1894, 1896 to 1910-11. (1869 to 1887 are missing.)

Bulletin of Information
3 issued, which we have.

Circulars
Nos. 1 to 19.

Porto Rico, Mayaguez.

Bulletins
No. 1 to No. 13.

Reports
6th (1906) to 1912. (Previous to 6th in Reports, Exp. Sta., Washington.)

Circulars
Nos. 1 to 15.

Rhode Island, Kingston.

Bulletins
No. 1 to No. 154.

Reports
1st (1888) to 25th (1912).

South Carolina, Clemson College.

Bulletins
1st series, 8 issues, of which we have only Nos. 1, 3, and 6.
Current series, No. 1 to No. 172.

Reports
2d (1889), 5th, 7th to 25th (1912).

South Dakota, Brookings.

Bulletins
No. 1 to No. 147.

Reports
2d (1889) to 5th, 7th to 9th (1896), 1900 to 1903, 1905 to 1911.

Tennessee, Knoxville.

Bulletins
No. 1 to No. 102.

Reports
1st (1888) to 25th (1912).

Report, Biennial
Of 3 published, we have only 1, 1885-6.

Report of work in the Agric. Dep't and Univ. of Tenn.
1882, 1885-1886.

Bulletins, Special
5 issued, of which A and D are missing.

Texas, College Station.

Bulletins
1st series, 5 issued, of which we have only No. 5.
Current series, No. 1 to No. 161.

Reports
1st (1888) to 14th (1901) and 25th (1912).

Circulars
10 issued, of which Nos. 1, 3, 5, and 8 are missing.

Bulletins, Preliminary
5 issued, of which Nos. 2, 3, and 4 are missing.

Utah, Logan.

Bulletins
No. 1 to No. 129, except 123.

Reports
1st (1890) to 6th (1895), 8th to 17th (1906).

Circulars
Nos. 1 to 14.

Vermont, Burlington.

Bulletins

No. 1 to No. 174, except 163, 168.

Reports

1st (1887) to 25th (1912).

Bulletin, Special

Nos. 1 and 2, both missing.

Circulars

8 issued, which we have.

Virginia, Blacksburg.

Bulletins

No. 2 to No. 203, except 199.

Reports

1889-90, 1890-91, 1891-92, 1892-3, 1893-4, 1894-5, 1895-6, 1897-8, 1899-1900 to 1908 (except 1907, which was not published).

Circulars

7 issued, which we have.

Washington, Pullman.

Bulletins

No. 1 to No. 113, except 107-108.

Reports

1st (1891) to 4th, 6th to 12th, 14th to 20th (1910).

West Virginia, Morgantown.

Bulletins

No. 1 to No. 141, except 136.

Reports

1st (1888) to 3d, 5th to 15th (1902), and 1911-12.

Circulars

7 issued, which we have, except No. 4.
(Unnumbered one, which we have.)

Bulletin, Inspection

No. 1.

Bulletins, Special

10 issued, of which Nos. 1, 6, 7, 8, 9, 10 are missing.

Report, San Jose Scale

One, which we have.

Wisconsin, Madison.

Bulletins

No. 1 to No. 233, except Nos. 4 and 10.

Bulletin, Special

No. 1 to 3.

Reports

1st to 29th (1912).

Research Bulletin

No. 1 to No. 14.

Reports, Special

2 issued, which we have.

Circulars

45 issued, of which 1 to 6, 10, and 30 to 33 are missing.

Wyoming, Laramie.

Bulletins

No. 1 to No. 102.

Reports

1st (1891), 3d, 4th, 5th (1895) to 23d (1912).

Index

3 issued, which we have.

E.

Reports—Parks.

- Report** (of Treasurer and Superintendent) Albany, Washington Park, Albany, N. Y.
Nos. 25 (1894), 27 (1896) to 29 (1898).
- Report** (Annual), Atlanta, Park Commission, Atlanta, Ga.
1909 to 1911.
- Report** (Annual), Baltimore, Board of Park Commissioners, Baltimore, Md.
Nos. 17 (1876), 18 (1877), 21 (1880), 22 (1881), 24 (1883) to 40 (1899);
43 (1902) to 45 (1904), 50 (1909) to 52 (1911).
- Report** (Annual), Boston, Department of Parks, Boston, Mass.
No. 12 (1886) to No. 37 (1912), except Nos. 17, 30 to 31, and 33.
- Report (Annual) Boston, Metropolitan Park Commission, Boston, Mass.**
No. 1 (1892) to No. 20 (1912).
- Report** (Annual), Bridgeport, Board of Park Commissioners, Bridgeport, Conn.
1898.
- Report** (Annual), Brooklyn, Department of Parks, Brooklyn, N. Y.
No. 1 (1860) to No. 14 (1873), 1880 to No. 26 (1886), 28 (1888) to 30
(1890), 33 (1893), 34 (1894).
- Report** (Annual) Buffalo, Park Commissioners, Buffalo, N. Y.
No. 1 (1870) to No. 27 (1896); 30 (1899); 32 (1902); 40 (1909) to 42
(1911).
- Report** (Annual), Cambridge, Park Commissioners, Cambridge, Mass.
No. 1 (1893) to No. 4 (1896), 16 (1908-9).
- Report**, Canton Park Commissioners, Canton, Ohio.
1898.
- Report (Annual), Charleston, Park Commissioners, Charleston, S. C.**
Nos. 4 (1899), 5 (1900), 8 (1903) to 11 (1906), 13 (1908) to 18 (1913).
- Report** (Annual), Chattanooga, Board of Park Commissioners, Chattanooga, Tenn.
1901-02.
- Report** (Annual), Chicago, Lincoln Park Commissioners, Chicago, Ill.
1878-79, 1879-80, 1894-95, 1896-97 to 1899-1900, and 1903.
- Report** (Annual), West Chicago Park Commissioners, Chicago, Ill.
No. 22 (1899), No. 24 (1892), No. 29 (1897) No. 30 (1898), No. 31 (1899),
No. 38 (1906), No. 39 (1907).
- Report (Annual), Cincinnati, Park Department, Cincinnati, Ohio.**
1891 to date.
- Report** (Annual) Cleveland, Park Commissioners, Cleveland, Ohio.
No. 2 (1894) to No. 7 (1899), 1901 to 1904.
- Report** (of Commissioners), Cook County, South Park, Chicago, Ill.
1872 to 1911-12, except 1873.
Also have Report from the organization to 1872.
- Report** (Annual), Davenport, Board of Park Commissioners, Davenport, Iowa.
Apr. 1908—Apr. 1910. Also Report, 18 years from organization, 1890-1908.
- Report** (Annual) Des Moines, Board of Park Commissioners, Des Moines, Ia.
Nos. 2 (1894-95), 4 (1896-97), 7 (1899-1900), 10 (1902-03).
- Report** (Annual) Detroit, Commissioner of Parks and Boulevards,
Detroit, Mich.
No. 1 (1899) to No. 14 (1902-03), No. 17 (1905-06), No. 20 (1908-9) to
No. 24 (1913).
- Report** (Annual), Essex County, N. J., Department of Parks, New-
ark, N. J.
Preliminary Report (1895); Nos. 1 (1896) to 17 (1912).
- Report** (Annual), Harrisburg, Park Commission, Harrisburg, Pa.
1908, 1909.
- Report** (Annual), Hartford, Park Commissioners, Hartford, Conn.
No. 1 (1861) to No. 50 (1909-10).

- Report (Annual), Haverhill, Park Commissioners, Haverhill, Mass.
Nos. 9 (1899), 10 (1900), 12 (1902), 15 (1905), 17 (1907), 19 (1909) to
22 (1912).
- Report (Annual), Indianapolis, Board of Park Commissioners, In-
dianapolis, Ind.
No. 1 (1895) to No. 4 (1898), and No. 14 (1908) to 18 (1912).
- Report, (Annual Meetings) Iowa Park and Forestry Association, Des Moines, Ia.
Nos. 1 (1900), 4 (1904), 5 (1905), 6 (1906).
- Report, Kansas City, Board of Park Commissioners, Kansas City, Mo.
1905-06, 1907, 1909, 1910.
- Report Annual, Lawrence, Park Commission, Lawrence, Mass.
Nos. 1 (1895), 3 (1897), 4 (1899) to 10 (1904).
(Error in numbering. No. 4 should be No. 5.)
- Report (Annual), Louisville, Park Commissioners, Louisville, Ky.
No. 1 (1891) to No. 5 (1895).
- Report (Annual), Lowell, Board of Park Commissioners, Lowell,
Mass.
Nos. 1 (1903) to 10 (1912).
- Report (Annual), Madison Park and Pleasure Drive Association,
Madison, Wis.
1903-4, 1907-8 to 1912.
- Report (Annual), Mansfield, Board of Park Commissioners, Mansfield, O.
Nos. 1 (1887-88), 3 (1890-91), 11 (1898).
- Report (Annual), Milwaukee, Park Commissioners, Milwaukee, Wis.
No. 1 (1891-92) to No. 8 (1898-99), except No. 6 and No. 11 (1901-2).
- Report (Annual), Minneapolis, Board of Park Commissioners,
Minneapolis, Minn.
No. 1 1883-84) to No. 22 (1904), 24 (1906), and No. 26 (1908) to 30 (1912).
- Report (Annual), Nashville, Park Commission, Nashville, Tenn.
No. 3 (1903), 12 (1912).
- Report (Annual), New Bedford, Board of Park Commissioners, New Bedford, Mass.
No. 1 (1894) to No. 3 (1896), No. 5 (1898), No. 7 (1900) to No. 10 (1903).
- Report (Annual), New Haven, Commissioners of Public Parks,
New Haven, Conn.
No. 13 (1901) to No. 16 (1904), 20 (1908) to 24 (1912).
- Year Book, New Orleans, Audubon Park, New Orleans, La.
1895, 1897, 1898, 1900, 1907.
- Report (Annual), Newton, Forest Commissioner, Newton, Mass.
No. 1 (1908) to 1911.
- Report (Annual), New York, Department of Public Parks, New York, N. Y.
No. 3 (1872-73), 1894, 1899, 1900, 1902, 1903, 1905 to 1908.
- Report (of Commissioners) Niagara, State Reservation, Niagara, N. Y.
No. 10 (1892-93), 21 (1903-4), 25 (1907-8) to 29 (1911-12).
- Report (of Commissioners), Niagara Falls, Queen Victoria Ni-
agara Falls Park, Niagara Falls, Ont.
Nos. 14 (1899) to 27 (1912).
- Report (Annual), Omaha, Board of Park Commissioners, Omaha, Nebr.
No. 5 (1894), Nos. 8 (1897) to 10 (1899), 19 (1908), 22 (1911).
- Report (Annual), Paterson, Park Commissioners, Paterson, N. J.
Nos. 3 (1891-92), 5 (1893-94), 12 (1900-01) to 15 (1903-04).
- Report, Peoria, Board of Trustees, Pleasure Driveway and Park District, Peoria, Ill.
No. 1 (1894-95), No. 3 (1896-97), 4 (1897-98), 6 (1899-1900) to 9 (1902-03),
16 (1911).
- Report (Annual) Philadelphia, City Parks Association, Philadel-
phia, Pa.
No. 16 (1904), 17 (1905), 19 (1907) to 24 (1912).
- Report (Annual), Philadelphia, Fairmount Park, Philadelphia, Pa.
No. 5 (1878), No. 6 (1879).

- Report (Annual), Philadelphia, Fairmount Park Art Association, Philadelphia, Pa.
No. 22 (1894) to No. 40 (1912).
- Report (Annual), Plymouth, Park Commissioners, Plymouth, Mass.
No. 1 (1889) to No. 14 (1902).
- Report (Annual), Portland Park Board, Portland, Ore.
1901, 1906 to 1912.
- Report (Annual), Providence, Park Commissioners, Providence, R. I.
No. 1 (1891) to No. 9 (1899), No. 11 (1901), No. 12 (1902).
- Publications, Providence, Public Park Association, Providence, R. I.
Nos. 7 (1887), 8 (1889), and 11 (1897).
- Report, Rochester, Board of Park Commissioners, Rochester, N. Y.
1888-1898, 1888-1904, 1896, 1898, 1899, 1909, 1911.
- Report (Annual), San Francisco, Board of Park Commissioners, San Francisco, Calif.
No. 22 (1892-93), No. 24 (1894-95), No. 26 (1896-97), No. 28 (1898-99).
- Report (Annual), St. Joseph, Park Commission, St. Joseph, Mo.
1891-92.
- Report, St. Louis, Park Commissioner, St. Louis, Mo.
1889-90, 1891-92, 1892-93, 1893-94, 1900-01, 1901-02, 1905-06, 1906-07,
1907-08, 1908-09, 1909-10, 1910-11, 1912-13.
- Report (Annual) St. Louis, Tower Grove Park Board of Commissioners, St. Louis, Mo.
1897 to 1913.
- Report (Annual), St. Paul, Board of Park Commissioners, St. Paul, Minn.
No. 3 (1893-4), 1902 to 1906, 1908, No. 20 (1910) to 1912.
- Report, Seattle, Board of Park Commissioners, Seattle, Wash.
No. 2 (1892), 1893, and of the present series No. 6 (1909) to 9 (1912).
- Report (Annual), Springfield, Board of Trustees, Pleasure Driveway and Park District, Springfield, Ill.
No. 1 (1902), 1903, 1905 to 1907.
- Report (Annual), Springfield, Park Commissioners, Springfield, Mass.
No. 12 (1894) to No. 21 (1903), except No. 20.
- Report (Annual), Taunton, Park Commissioners, Taunton, Mass.
1901 to 1912.
(None printed in 1907 and 1909.)
- Report (Annual), Toledo, Board of Park Commissioners, Toledo, Ohio.
1895, 1897, 1898.
- Report (Annual), Trenton, Park Commission, Trenton, N. J.
1894-95.
- Report, Troy, Bureau of Parks, Troy, N. Y.
1903.
- Report (Annual), Wilmington, Board of Park Commissioners, Wilmington, Del.
1895 to 1912.
(1895 is the first, including a general review from 1883 to 1894.)
- Report (Annual), Worcester, Park Commission, Worcester, Mass.
1872, 1873, 1876, 1881 to 1887, 1889 to 1891, 1895 to 1912-13.

F.

Reports, State Boards of Agriculture.

Colorado, Ft. Collins.

Nos. 10 (1888), 12, 13, 15 to 18, 20, 22, 24, 26, 28, 30, 32 to 34. First 18 years were annual, then became biennial.

Connecticut, Hartford.

1st (1866) to 44th (1911), except 12th and 41st.

Indiana, Indianapolis.

First to 42 (1900), except 1 to 3, 5 to 10, 13, 15, 17, 19, 21 to 23, 25, 26, 29, 31 to 34, 36, 37, 39 to 41.

Kansas, Topeka.
1881-82, 1889-90, 1895-96, 1899-1900, 1903-04, 1909-10.

Maine, Augusta.
No. 1 (1856) to 45 (1901), except 8 to 16, 22, 25 to 43; and No. 1 (1902) to No. 11 (1912), except 2 to 6.
(From 1902 called "Report, Commissioner of Agriculture.")

Massachusetts, Boston.
1848, 1849, 1851; No. 1 (1853) to 58 (1910), except Nos. 2, 6, 7, 9, 11, 12, 19, 24, 25, 27, 33, 37, 38.
(1845-52 were Abstracts from returns of Agricultural Societies.)
Report on Extermination of the Gypsy Moth, Nos. 6 (1896) to 8 (1898).

Michigan, Lansing.
No. 1 (1862) to 51 (1912), except Nos. 1, 2, 4, 13, 14, 24, 32, 43 to 47.

Missouri, Columbia.
No. 1 (1865) to 29 (1896), except Nos. 1, 3 to 12, 15 to 17, 19 to 22, 26 to 28.

Nebraska, Lincoln.
1883 to 1886, 1888, 1890, 1891, 1893 to 1911.

New Hampshire, Concord.
Vol. 9 (1879) to Vol. 18 (1888), except Vol. 11; Vol. 21 (1891) to Vol. 27 (1902).

New Jersey, Trenton.
No. 13 (1885) to No. 39 (1911), except Nos. 26 and 31.

Ohio, Columbus.
No. 1 (1846) to No. 66 (1911).

Vermont, Montpelier.
No. 1 (1872) to 28 (1908), except 13, 16. No. 1 (1909) to 4 (1912).
(Beginning with 1909, called "Report, Commissioner of Agriculture.")

Virginia, Richmond.
1902, 1904, 1905, 1909, 1910, 1912.

West Virginia, Charleston.
No. 1 (1891-2) to 10 (1909-10), except Nos. 1 and 7.
Also have Quarterly Report, Nos. 1 to 28, except 5 to 8, 21 to 23.

Wisconsin, Madison.
1902, 1910, 1911.

Wyoming, Laramie.
1905-06 and 1907-08.

G.

Report, State Geological Survey.

Alabama, Montgomery.
1874, 1875, 1876, 1879 to 1882.

Arkansas, Little Rock.
Vol. 1 to 4 (1888), Vol. 2 (1889), Vols. 1, 3, 4 (1890), Vol. 1 (1891), Vol. 1, 2, 5 (1892).

Georgia, Atlanta.
Report of State Geologist, 1897, 1898, 1899.

Illinois, Chicago.
Vol. 1 (1866) to Vol. 8 (1889), except Vol. 3.

Iowa, Des Moines.
Vol. 1 (1892) to date, except 1893.

Kansas, Lawrence.
Vol. 1 (1896) to Vol. 9 (1903).

Kentucky, Frankfort.
1854, 1855; 2d (1856, 1857); 3d (1856, 1857); 4th (1858, 1859); New series, Vol. 2 (1877) to Vol. 5 (1880). Various unnumbered reports.

Maryland, Baltimore.
Vol. 1 (1897) to 4 (1902).
Various unnumbered reports.

Missouri, Jefferson City.
1 (1853), 2 (1854), 1855-71, 1872, 1873-74; Vol. 2-3 (1892), Vol. 4 to Vol. 11.

New Hampshire, Nashua.
1871.

New Jersey, Trenton.
1884 to 1890, 1893 to 1912, 1904 to 1909.
Final Reports, State Geologist, 2d, 3d, 5th, 6th.

North Carolina, Raleigh.
Final—Vol. 1 (1905), Vol. 2 (1907).
Biennial—1891-92 to date.
Report of the Midland Counties, 1856.
Report of the Agriculture of the Eastern Counties, 1858.

North Dakota, Bismarck.
No. 4 (1905-06).

Ohio, Columbus.
Geology—Vol. 1 to Vol. 9.
Palaentology—Vol. 1, Vol. 2.
Preliminary Report on Petroleum.
(3d Organization) No. 1 (1890).

Pennsylvania, Harrisburg.
2 (1838) to 4 (1840).
Report of Progress of 2d Geol. Surv., Vol. 10 (1885).

Texas, Austin.
3d (1891).

Washington, Olympia.
Vol. 1 (1901), Vol. 2 (1902).

West Virginia, Morgantown.
Vol. 1 (1899).

H.

United States Geological Survey, Washington, D. C.

Reports (Annual).

Nos. 1 (1879-80) to 25 (1903-4), except 1st, and 20th, Parts 1 and 3.

Bulletins.

Nos. 1 to 17, 21 to 39, 41 to 64, 66 to 222, 226, 227, 237 to 268.

Water Supply and Irrigation Papers.

Nos. 31 to 39, 65 to 73, 78 to 85, 97 to 149, 195.

Mineral Resources.

1886 to 1901, except 1893 to 1899.

Monographs.

Nos. 3 to 9, 13 to 21, 23 to 31, 32, Part 2, 33 to 38, 41 to 45, 51.

Professional Papers.

No. 1 to 40, 48, Part 1.

Geological Atlas.

Alabama, Birmingham, Washington.
Gadsden folio, Washington, 1896.
Stevenson, Washington, 1895.

Arizona, Bisbee, Washington, 1904.
Bradshaw Mts., Washington, 1905.
Clifton, Washington, 1906.
Globe, Washington, 1904.

Arkansas, Winslow, Washington, 1908.

California, Bidwell, Washington, 1898.
Big Trees, Washington, 1898.
Colfax, Washington, 1900.
Downieville, Washington, 1897.
Jackson, Washington, 1894.
Lassen Peak, Washington, 1895.
Marysville, Washington, 1895.
Mother Lode District, Washington, 1900.
Nevada City, Washington, 1896.
Placerville, Washington, 1894.
Pyramid Peak, Washington, 1896.
Smartsville, Washington, 1895.
Sacramento, Washington, 1894.
San Luis, Washington, 1904.
Santa Cruz, Washington, 1909.
Sonora, Washington, 1897.
Truckee, Washington, 1897.

Colorado, Elmore, Washington, 1899.
 Engineer Mountain, Washington, 1910.
 La Plata, Washington, 1899.
 Needle Mts., Washington, 1906.
 Nepesta, Washington, 1906.
 Ouray, Washington.
 Pueblo, Washington, 1897.
 Rico, Washington, 1906.
 Silverton, Washington, 1905.
 Spanish Peaks, Washington, 1901.
 Telluride, Washington, 1899.
 Tenmile District, Washington, 1898.
 Walsenburg, Washington, 1900.

Delaware, Dover, Washington, 1906.

District of Columbia, Patuxent, Washington, 1907.
 Washington, Washington, 1900.

Idaho, Boise, Washington, 1898.
 Nampa, Washington, 1904.
 Silver City, Washington, 1904.

Illinois, Chicago, Washington, 1902.
 Danville, Washington, 1900.

Indiana, Ditney, Washington, 1902.
 Patoka, Washington, 1904.

Indian Territory, Muscogee, Washington.

Kansas, Cottonwood Falls, Washington, 1904.
 Independence, Washington, 1908.

Kentucky, Estillville, Washington, 1894.
 London, Washington, 1898.
 Richmond, Washington, 1898.

Maine, Penobscot, Washington, 1907.
 Rockland, Washington, 1908.

Maryland, Accident-Grantsville, Washington, 1908.
 Nomini, Washington, 1896.
 St. Marys, Washington, 1906.

Massachusetts, Holyoke, Washington, 1898.

Michigan, Ann Arbor, Washington, 1908.
 Menominee Special, Washington, 1900.

Missouri, Fayetteville, Washington, 1905.

Montana, Butte Special, Washington, 1897.
 Fort Benton, Washington, 1899.
 Little Belt Mts., Washington, 1899.
 Livingston, Washington, 1897.
 Three Forks, Washington, 1899.

Nebraska, Camp Clark, Washington, 1903.
 Scotts Bluff, Washington, 1903.

New Jersey, Franklin Furnace, Washington, 1908.
 Passaic, Washington, 1908.
 Trenton, Washington, 1908.

New York, Watlins Glen-Catatonk, Washington, 1909.

North Carolina, Asheville, Washington, 1904.

Mount Mitchell, Washington, 1905.
 Nantahala, Washington, 1907.
 Pisgah, Washington, 1907.

North Dakota, Casselton-Fargo, Washington, 1905.
 Jamestown-Tower, Washington, 1909.

Ohio, Joplin District, Washington.

Oklahoma, Atoka, Washington, 1902.
 Coalgate, Washington, 1901.
 Tahlequah, Washington, 1905.
 Tishomingo, Washington, 1903.

Oregon, Port Orford, Washington, 1903.
 Rosebury, Washington, 1898.

Pennsylvania, Amity, Washington, 1907.
 Beaver, Washington, 1906.
 Brownsville-Connellsville, Washington, 1903.
 Burgettstown-Carnegie, Washington, 1911.
 Ebensburg, Washington, 1906.
 Elders Ridge, Washington, 1905.
 Elkland-Tioga, Washington, 1903.

- Foxburg-Clarion, Washington, 1911.
 Gaines, Washington, 1903.
 Indiana, Washington, 1904.
 Johnstown, Washington.
 Kittanning, Washington, 1904.
 Latrobe, Washington, 1904.
 Masontown-Uniontown, Washington, 1902.
 Mercersburg-Chambersburg, Washington, 1910.
 Philadelphia, Washington, 1909.
 Rogersville, Washington, 1907.
 Rural Valley, Washington, 1905.
 Sewickley, Washington, 1911.
 Waynesburg, Washington, 1905.
- South Dakota**, Aberdeen-Redfield, Washington, 1909.
 Alexandria, Washington, 1903.
 Belle Fourche, Washington 1909.
 De Smet, Washington, 1904.
 Edgemont, Washington, 1904.
 Elk Point, Washington, 1908.
 Huron, Washington, 1904.
 Mitchell, Washington, 1903.
 Oelrichs, Washington, 1902.
 Olivet, Washington, 1903.
 Parker, Washington, 1903.
- Tennessee**, Briceville, Washington, 1896.
 Cleveland, Washington, 1895.
 Columbia, Washington, 1903.
 Cranberry, Washington, 1903.
 Greenville, Washington, 1905.
 Knoxville, Washington, 1895.
 Loudon, Washington, 1896.
 McMinnville, Washington, 1895.
 Maynardville, Washington.
 Morristown, Washington, 1896.
 Pikeville, Washington, 1895.
 Roan Mountain, Washington, 1907.
 Sewanee, Washington, 1894.
 Standing Stone, Washington, 1899.
 Wartburg, Washington, 1897.
- Texas**, Austin, Washington, 1902.
 El Paso, Washington.
 Nences, Washington, 1898.
 Uvalde, Washington, 1900.
- Utah**, Tintic Special, Washington, 1900.
- Virginia**, Bristol, Washington, 1899.
 Fredericksburg, Washington, 1894.
 Harpers Ferry, Washington, 1894.
 Monterey, Washington, 1899.
 Norfolk, Washington, 1902.
 Pocohontas, Washington, 1896.
 Staunton, Washington, 1894.
 Tazewell, Washington, 1897.
- Washington**, Mount Stuart, Washington, 1904.
 Tacoma, Washington, 1899.
- West Virginia**, Buchanan, Washington, 1896.
 Charleston, Washington, 1901.
 Franklin, Washington, 1896.
 Huntington, Washington, 1900.
 Piedmont, Washington, 1896.
 Raleigh, Washington, 1902.
- Wisconsin**, Lancaster-Mineral Point, Washington, 1907.
 Milwaukee Special, Washington, 1906.
- Wyoming**, Absaraka, Washington, 1899.
 Aladdin, Washington, 1906.
 Bald Mountain-Dayton, Washington, 1906.
 Cloud Peak-Fort McKiney, Washington, 1906.
 Devils Tower, Washington, 1907.
 Hartville, Washington, 1903.
 Laramie-Sherman, Washington, 1910.
 Newcastle, Washington, 1904.
 Sundance, Washington, 1905.
 Yellowstone Park, Washington, 1896.
- Geology of the Eureka District, 1883.**
Quicksilver deposits of the Pacific slope, 1887.
Geology of the Comstock lode and the Washoe district, 1882.

Geology of the Aspen district, Col., 1898.

Marquette Iron-bearing district of Michigan, 1896.

Hayden's Geological Survey of the Territories.

Annual Reports. 1st (1867) to 12th (1878), except 4, 5, 8, 9.

Preliminary Reports, Wyoming, 1870; Montana and adjacent territories, 1871.

Preliminary Field Report, Colorado and New Mexico, 1869.

Miscellaneous publication, Nos. 10 and 12.

Owen's Report of Geological Survey of Wisconsin, Iowa, and Minnesota and a portion of Nebraska.

1 volume of text and 1 volume of plates, Philadelphia, 1852.

King's United States Geological Exploration of the 40th parallel.

Vols. 1 to 7 and Atlas, Washington, 1870-80.

Powell's Report on Geology of Eastern portion of Uinta Mts., Washington, 1876.

Wheeler's Report (Annual), Geological Survey . . . West of the 100th meridian.

1 vol. and Atlas, Washington, 1878.

* Reports, Explorations and Surveys Mississippi River to the Pacific Ocean.

Vols. 1 (1855) to 12 (1860), Washington.

INDEX.

AFRICA.

	Page
Boue.	
Bull. l'Acad. d'Hippone	16
Comp. Rend., L'Acad. d'Hippone....	26
Cape Town.	
Agric. (The) Journ. of the Cape of Good Hope	4
Annals of South Afr. Mus.	9
Trans. So. African Phil. Soc.	71
Cairo.	
Bull., Inst. Egyptien	19
Mem., L'Institut Egyptien	42
Daressalam.	
Pflanzer (Der)	51
Durban.	
Report, Durb. Col. Herbarium	60
Report, Natal Bot. Gard.	62
Johannesburg.	
Report, Gov. Lab.	60
Khartoum.	
Report, Wellcome Research Lab.	64
Pretoria.	
Agric. Journ., Pretoria	4
Annals, Transv. Mus., Pretoria	9
Report, Dept. of Agric.	59
Tunis.	
Revue Tunisienne	66

CANADA.

Chatham.	
Proc., Miramichi Nat. Hist. Assoc....	55
Guelph.	
Bull., Ont. Agric. Coll.	20
Journ. of Well. Field Nat. Club; see Ont. Nat. Sc. Bull.	50
Halifax.	
Proc. and Trans., Nova Scot. Inst. of Sci.	56
Report, Nova Scotia, Sec. of Agric. . .	62
Hamilton.	
Journ. (and proceedings) Ham. Sci. Assoc.	37
Kingston.	
Annals, Bot. Soc. of Canada	8
London.	
Can. Entomologist	24
Montreal.	
Can. Rec. of Science (Nat. History Soc. Montreal)	25
Montreal Pharm. Journ.	47
Papers, Dept. of Bot., McGill Univ. . .	51
Pharm. Gaz.	51
Report, Montreal Hort. Soc. and Fruit- growers' Assoc. of Prov. of Quebec	62
Ottawa.	
Bull., Central Exper. Farm; see—Cen- tral Ex. Farm.	19
Bull., Lab. Inland Rev. Dept.	25
Cent. Exper. Farm Bull.	27
Contrib., Herb. Geol. Surv. of Canada	59
Reports, Cent. Exper. Farm	60
Report, Geol. Surv. of Canada	63
Report of Prog., Geol. Survey of Can. Trans., Ottawa Lit. and Sci. Soc. . . .	71
Peterborough.	
Can. (The) Florist	24
Can. Hort.	25
Quebec.	
Naturaliste (Le) Canadien	48

	Page
St. John.	
Bull., Nat. Hist. Soc. of New Brun- swick	20
Toronto.	
Can. Druggist	24
Can. Pharm. Journ.	25
Forestry Quarterly	30
Papers, Chem. Lab., Univ. of Toronto	51
Proc., Can. Institute	54
Proc., Conv. of Fruit Grow. Dom. of Can.	54
Report Ont. Agric. Coll. and Exper. Farm	62
Report, Ont. Entom. Soc.	63
Report, Ont. Fruit Exper. Sta.	63
Report, Ont. Fruit Grow. Assoc.	63
Studies, Univ. of Toronto	68
Trans., Can. Inst.	69
Victoria.	
Brit. Col. Pharm. Rec.	16
Winnipeg.	
Report, Hist. and Sci. Soc. of Mani- toba	60
Trans., Hist. and Sci. Soc. of Mani- toba	70
West. Canadian Pharmacist	74

CENTRAL AMERICA.

San Jose (Costa Rica).	
Anal., Inst. Fis. Geog.	6
Bol., Soc. Nac. de Agric.	14
Bol., Inst. Fis. Geog.	14
Informe, Mus. Nac. de Costa Rica . . .	33
Informe, Soc. Nac. de Agric.	33

MEXICO.

Mexico City.	
Amer. Rev. of Trop. Agric.	6
Anal., Acad. Mex. de Cienc. Exact., Fis. y Nat.	6
Anal., Mus. Nac. de Mexico	6
Anal., Museo Nac. de Arq., Hist. y Etnol.	6
Bol. del Mus. Nac. de Arq., Hist. y Etnol.	14
Bol., Mus. Nac. de Mexico	15
Mem. y Rev., Soc. Cient. "Antonio Alzate"	44
La Naturaleza	48
Review (The) of Trop. Agric.	64
Morelia.	
Anal. del Mus. Mich.	6

WEST INDIES.

BARBADOS.

Bridgetown.	
Agric. News, Imper. Dep't of Agric. for West Indies	4
Pamph. ser., Imp. Dept. of Agric. West Indies	51
West India Bull., Imp. Dept. of Agric. .	74

CUBA.

Santiago.	
Bull., Estac. Cent. Agron. de Cuba. . .	18
Circ., Estac. Cent. Agron. de Cuba. . .	25
Informe Anual, Estac. Cent. Agron. de Cuba	32

GRENADA.		INDIA.	
	Page		Page
St. George.		Allahabad.	
Report (Annual), Grenada Bot. Garden	60	Report, Cawnpore Exper. Farm	59
JAMAICA.		Bombay.	
Kingston.		Bull., Depart. of Agric.	18
Bull., Pub. Gard. and Plant.	21	Journ., Roy. Asia. Soc.	38
Report, Jamaica Bd. of Agric., Pub. Gard. and Plantations	61	Report, West. India. Gov. Cent. Mus. and Agric. and Hort. Soc.	64
TRINIDAD.		Calcutta.	
Port-of-Spain.		Agric. Ledger	4
Bull. of Agric. Infor., Dept. of Agric.	17	Annals, Roy. Bot. Gard.	8
Bull. of Misc. Inform., Dir. of Agric.	19	Indian Agric.	32
Proc., Agric. Soc. of Trinidad	53	Indian Forester	32
Report Roy. Bot. Gard.	63	India Rev. and Journ. of For. Sci. and the Arts	32
SOUTH AMERICA.		Mem. of the Asia. Soc. of Bengal	43
ARGENTINA.		Records, Bot. Surv. of India	57
Buenos Aires.		Records of the Indian Mus.	57
Anal., Minist. de Agric.	6	Report, Bot. Surv. of India	59
Anal., Mus. Nac. de Buenos Aires	6	Report, Imp. Dept. of Agric.	60
Anal., Soc. Cient. Argentina	6	Report of the Prog. of Agric. in India. See, Report, Imp. Dep't of Agric.	
Bol., Minist. de Agric.	14	Kuala Lumpur.	
Commun. del Museo Nac.	26	Bull. Dep't. of Agric. Fed. Mal. States	18
Mem. del Mus. Nac.	43	Greniers' Rub. News	31
Trabajos, Mus. de Farmacologia	69	Lucknow.	
Cordoba.		Report, (India) Gov. Hort. Gard.	60
Bol., Acad. Nac. de Cienc. en Cordoba	14	Madras.	
La Plata.		Proc., Agri-Hort. Soc. of Madras	53
Revista de la Facul. de Agron. y Vet.	64	Mysore.	
BRAZIL.		Report, (India) Gov. Gard. and Parks	60
Bahia.		Perak.	
Bol. de Agric., Estado da Bahia	14	Journ. Fed. Mal. St. Mus.	37
Campinas.		Pusa.	
Bol. do Inst. Agron.	14	Agric. Journ. of India	4
Para.		Bull., Agric. Research Inst.	17
Bol., Mus. Para. de Hist. Nat. de Ethnogr. (Museo Goeldi)	14	Mem., Depart. of Agric.	43
Rio Janeiro.		Report, Agric. Research Inst.	58
Archiv., Mus. Nac. do Rio Janeiro	10	JAPAN.	
Mem., Inst. Oswaldo Cruz	43	Sapporo.	
Sao Paulo.		Trans. of the Sapporo Nat. Hist. Soc.	71
Bol. da Agric.	14	Tokyo.	
Bol. do Depart. Estad. do Trabalho	14	Botanical Magazine	15
Cat. da Fauna Braz., Mus. Paulista	25	Journ., Pharm. Soc. of Jap.	37
Relatorio da Directoria, Soc. Sci.	58	Journ., Soc. d'Hort. du Japon	38
Revista, Museu Paulista	64	Mitt., Deut. Gesell. für Natur-Völkerk. Ostasiens	45
Revista, Soc. Sci. de Sao Paulo	65	JAVA.	
BRITISH GUIANA.		Batavia.	
Georgetown.		Jaarb., Depart. van Landbouw in Nederlandisch-Indie	33
Journ., Board of Agric.	36	Meded., Depart. van Landb.	41
Report, Brit. Guiana, Bot. Gard. and their Work	59	Meded., 's Lands Plant.	41
Timehri	69	Natuurk. Tijdschrift für Ned.-Indie	48
CHILE.		Teysmannia	68
Santiago.		Buitenzorg.	
Actes de la Soc. Sci. du Chile	4	Annal., Jard. Bot.	7
Bol., del Mus. Nac. de Chile	15	Bull., Depart. Aux Indes Neerland.	18
URUGUAY.		Bull., Inst. Bot.	19
Montevideo.		Bull. du Jard. Bot. de Buitenzorg.	19
Anal., Mus. Nac. de Montevideo	6	Meded. van de Afd. voor Planten, Dep't van Landb.	41
ASIA.		Meded. Agric. Chem. Lab., Dep't van Landb.	41
CEYLON.		Meded. uit den Cultuur, Dep't van Landb.	41
Colombo.		Meded. van het Proef. voor Thee, Dep't van Landb.	41
Reports, Cey. Roy. Bot. Gardens	59	Verslag, 's Lands Plant. de Buitenzorg (Inst. Bot. de Buitenzorg)	73
Tropical Agric. and Mag. of the Ceylon Agric. Society	72	Paseroean.	
Peradeniya.		Bull., Proef. voor Suikerriet in West Java	21
Annals, Roy. Bot. Gard.	9	Jaarv., Proef. Oost Java: see Mededeelingen.	
Bull., Depart. of Agric.	18	Meded., Proef. Oost Java	41
Cir., Roy. Bot. Gard.	26	Meded., Proef. voor Suikerriet in West Java	41
CYPRUS.		Verslag, Proef. voor Suik. in West Java	73
Nicosia.		Soerabia.	
Cyprus (The) Journal	27	Jaarv., Proef. voor de Java-Suik.	33
Report Dir. of Agric.	60	Meded., Proef. voor de Java-Suik.	41

STRAITS SETTLEMENTS.

Singapore.	Page
Agric. Bull. of the Straits and Fed. Mal. States	4
Gardens' Bull. (The)	31
Report (on the Bot. Gard.)	64

AUSTRALIA.

Brisbane.	
Annals, Queen. Mus.	8
Bot. Bull., Depart. of Agric.	16
Mem. of the Queensland Mus.	43
Proc., Roy. Soc. of Queensland	55
Queensland Agric. Journ.	57
Report Dept. of Agric. and Stock.	59

Hobart.	
Papers and Proc., Roy. Soc. of Tasmania	51
Report, Roy. Soc. of Tasmania	63

Melbourne.	
Proc., Roy. Soc. of Vict.	55
Report, Dept. of Agric. of Vict.	60
Victorian Naturalist	74

Perth.	
Bull., Dept. of Agric.	18
Journ., Muell. Bot. Soc. of West Aus.: see Journ., West Aus. Nat. Hist. Soc.	

Journ., Nat. Hist. & Sci. Soc. of West. Aus.	37
Journ., West Aus. Nat. Hist. Soc.: see Journ., Nat. Hist. & Sci. Soc. of West. Aus.	

Sydney.	
Agric. Gaz.	4
Journ. and Proc., Roy. Soc. of N. So. Wales	38

Notes from the Bot. Gardens	49
Proc., Linn. Soc. of New So. Wales	54
Records of the Aus. Mus.	57
Report Aus. Mus.	58

Report, Bur. of Microb., Dep't of Agric.	59
Report, New So. Wales, Bot. Gard. and Dom.	62
Report, Tech. Museum	64
Science Bull., Dep't of Agric.	66
Tech. Education Ser., Tech. Mus.	68

EUROPE.

AUSTRIA HUNGARY.

Agram.	
Djela Jugoslav. akad. znanosti i umjetnosti	28
Glasn., Soc. Sci. Nat. Croatica	31
Ljetopis, Jugoslav. Akad. Znan. i Umjetn.	40
Rad, Jugoslav. Akad. Znan. i Umjetn.	57

Brunn.	
Ber. (Met. Com.) Naturfor. Ver. in Brünn	12
Verhand., Naturfor. Ver.	73

Budapest.	
Anal., Inst. Cent. Ampel. Roy. Hong.	7
Bot. Közlemenyek	15
Evkönyve, L'Inst. Cent. Ampel. Roy. Hong.	29
Math. und Naturwiss. Ber. aus Ungarn	41
Rapport, sur les trav. de L'Acad. Hong. des Sci.	57
Magyar Bot. Lapok	41

Graz.	
Mitt., K. K. Gart.-Gesell. in Steiermark	45
Mitt., Naturwis. Ver. für Steiermark	46

Hermanstadt.	
Verhand. und Mitt., Siebenbürgischer Ver. für Naturwis.	73

Iglo.	
Jahrb., Ungar. Karpathen Ver.	34

Innsbruck.	
Ber., Naturwiss.-Med. Ver.	13
Bot. Literaturblatt, Wagner	16

Klagenfurth.	Page
Jahrb., Naturhist. Land.-Mus. in Karnten	33

Krakau.	
Bull. Intern., Philol., Hist. et Philos.	19
Bull. Intern., Sci. Math. et Nat.	19

Laibach.	
Carniola. See, Mitt. des Mus. Ver. für Krain.	
Mitt., Mus.-Ver. für Krain	45

Leipa.	
Mitt., Nordböm. Exkur.-Klub	46

Linz.	
Jahresb., Mus. Franc.-Caro.	34
Jahresb., Ver. für Naturk. in Oester. ob der Enz zu Linz	35

Pozsony.	
Verhand., Ver. für Natur und Heil.	73

Prague.	
Bull., Acad. des Sci. de l'Emper. Franc. Jos. I	17
Jahresb., Böm. Gesell. der Wis.	34
Sitzungsb., Böm. Gesell. der Wissens.	67

Reichenberg.	
Mitt., Ver. der Naturfreunde	46

Rovereto.	
Atti, I. R. Accad. di Sci., Lett. ed arti Agiata	11

Sarajevo.	
Mitt., aus Bos. und der Hercegovina	46

Trencsin.	
Jahresh., Naturwis. Ver. des Trenc. Com.	36

Trieste.	
Atti, Mus. Civ. Stor. Nat. di Trieste	11

Troppau.	
Landwirthschaftliche Zeitschr.	39

Vienna.	
Abh. K. K. Zool.-Bot. Gesell.	3
Annal. des K. K. Naturh. Hofmus.	7
Anzeiger der Kaiser. Akad. der Wis.	9
Jahresh., Wissenschaft. Klub	35
Mitt., Naturwis. Ver. der Univ.	46
Mitt. des Ornith. Ver. in Wien	46
Monatsb., Wissenschaft. Klub	46
Oesterr. Gart.-Zeit.	56
Oesterr. Bot. Zeitschr.	51
Oesterr. Chem. Zeit.	50
Oesterr. Zeits. fuer Pharm.: see Zeitschrift, etc.	
Pharmazeutische Post	52
Schriften, Ver. zur Verbreit. Naturwis. Kennt.	66
Sitzungsb., Kais. Akad. der Wissens. Verhand., Zool.-Bot. Gesell.	73
Zeitsch., Allgem. Oesterr. Apoth. Ver.	75

BELGIUM.

Anvers.	
Journ. de Pharm.	57

Brussels.	
Annal. gen. des Sci. Phys., Bory	7
Annal. du Mus. du Congo, Bot.	7
Annal. Soc. Entom. Belge	8
Annal. de la Soc. Sci. de Brux.	8

Ann., Acad. Roy. des Sci., Lett. et des Beaux-Arts de Belg.	9
Bull., Acad. Roy. des Sci., Lett. et des Beaux-Arts de Belg.	17
Bull., Jard. Bot. de l'Etat.	19
Bull., Soc. Roy. de Bot. de Belg.	23
Bull., Soc. Roy. Linn. de Brux.	23
Bull., Soc. Roy. de Pharm.	23
Journ. d'Hort. Prat.	37

Journ. de la Soc. Cent. d'Agric. de Belg.	38
Recueil de L'Inst. Bot. Leo Errera	57
Revue Internat. de Pharm.	65

Ghent (Gand).	
Akkerbouw (de)	4
Bot. Jaarboek	16
Bull. de la Fed. des Soc. d'Hort. de Belg.	18
Flore des Serres et des Jard. de l'Europe	29

	Page		Page
Illus. (L') Horticole	32	Rapport, Ann., Lab. de Bot., Univ. de Caen	57
Journ. d'Agric. pratique de Belg.	36	Chalon-sur-Seine.	
Revue de l'Hort. Belge et Etrangere.	65	Bull. Soc. des Sc. Nat. de Saone et Loire	23
Tijdsch. over Plantenziek. (Kruidk. Genoot. Dodonaea)	69	Clermont-Ferrand.	
Liège.		Revue d'Auvergne, Soc. des Amis de l'Univ. de Clermont	65
Archiv., L'Inst. Bot. de L'Univ. de Liège	10	Dax.	
Belgique (La) Hort.	12	Bull. Soc. de Borda	21
Louvain.		Dijon.	
Annal. de Pharm.	7	Bull. Soc. d'Hort. et Vit. de la Cote-d'Or	22
Mons.		Mem., Acad. (Imp.) des Sci., Art et Bell. Lett.	42
Mem., Soc. des Sci. des Arts et des Lett. du Hainaut	43	Dizier.	
DENMARK.			
Copenhagen.		Bull. Soc. des Sc. Nat. de la Haute-Marne	23
Archiv. for Pharm. og Chemi.	10	Donai.	
Bot. Tidsskrift.	16	Mem., Soc. d'Agric. Sc. et Arts Cent. du Depart. du Nord	42
Dansk Bot. Arkiv.	27	Elbeuf.	
Pharmaceutisk Tidende	29	Bull. Soc. d'Etude des Sc. Nat. et du Mns. d'Hist. Nat. d'Elbeuf	21
Flora og Fauna	29	Evreux.	
Journ. de Bot. de Soc. de Copenhagen: see Botanisk Tidsskrift.		Recueil, Soc. Libre d'Agric. Sci., Arts et Belles-Let. de l'Eure	58
Oversigt, Det. Kon. Dan. Vide. Selskabs	51	Grenoble.	
Videnskab. Meddelelser, Naturhist. Forening	74	Annal. l'Univ. de Grenoble	8
FRANCE.			
Amiens.		Annua. Soc. des Tour. du Dauphine.	9
Bull. Soc. Linn. du Nord de la France	22	Bull. Soc. Dauph. pour Echanges des Plantes	21
Mem., Soc. Linn. du Nord de la France	43	La Rochelle.	
Angers.		Annal. Soc. des Sc. Nat. de la Char. Infer.	8
Bull. Soc. des Etudes Sci. d'Angers	24	Le Havre.	
Angouleme.		Recueil, Soc. Havr. d'Etudes Div.	57
Annal., Soc. d'Agric. Sci., Arts, etc. Dept. de la Charente	7	Le Mans.	
Anuecy.		Bull. Acad. Intern. de Geog. Bot.	16
Revue Savoisiennne, Soc. Florimontane d'Anuecy	65	Bull. Assoc. Franc. de Bot.	17
Arras.		Mem. de l'Acad. Internat. de Geog. Bot.	42
Mem., l'Acad. des Sci., Lett. et Arts d'Arras	42	Monde (Le) des Plantes	47
Autun.		Levallois-Perret.	
Bull. de la Soc. d'Hist. Nat. d'Autun	22	Annal., Assoc. des Nat. de Levallois-Perret	7
Avignon.		Bull. Assoc. des Nat.	17
Mem., Acad. de Vaucluse	42	Lille.	
Bastia (Corsica).		Journ. de la Soc. Cent. d'Hort. du Nord; see Le Nord Horticole.	
Bull. Soc. des Sci. Hist. & Nat. de la Corse	23	Nord (Le) Hort., Soc. Cent. d'Hort. du Nord	38
Besancon.		Limoges.	
Billotia, ou Notes de Botanique	14	Revue Scient., Soc. Bot. du Limousin	65
Mem., Soc. d'Emul. du Doubs	42	Lyon.	
Beziers.		Annal., Soc. Bot. de Lyon	8
Bull. Soc. d'Etude des. Sci. Nat. de Beziers	21	Annal. Societe Linneene de Lyon.	8
Blois.		Bull. de Pharm. de Lyon	20
Mem., Soc. de Sci. & Lett. de Loir-et-Cher.	43	Lyon (Le) Hort.	40
Bordeaux.		Macon.	
Annal. (Nouvelles) Soc. d'Hort. de la Gironde	8	Bull. Soc. d'Hist. Nat.	22
Bull. des Trav. de la Soc. de Pharm. de Bord.	24	Marseilles.	
Mem., Soc. des Sci. Phys. et Nat.	43	Annal., Inst. Col. de Marseille	7
Proc. Verb., Soc. Linn. de Bord.	56	Annal., Mus. d'Hist. Nat. de Marseille	7
Proc. Verb. Soc. des Sc. Phys. et Nat. de Bord.	56	Bull. Soc. Linn. de Provence	22
Boulogne-sur-Mer.		Mem. de la Soc. Linn. de Prov.	43
Bull. Soc. Acad. de l'Arrond.	21	Montauban.	
Mem., Soc. Acad. de l'Arrond. de Boulogne-sur-Mer	42	Recueil, l'Acad. des Sc., Belles-Lett., Arts du Depart., de Tarn-et-Garonne	57
Bourg.		Montpellier.	
Annal., Soc. d'Emul., Agric. etc. de l'Ain	8	Annal. de l'Ecole Nat. d'Agric. de Montpellier	7
Bull., Soc. des Nat. de l'Ain	22	Annal., Soc. d'Hort. et d'Hist. Nat. de l'Herault	8
Cahan.		Bull. Acad. des Sci. et Lett. de Montpellier	17
Revue Bryologique	65	Bull. de Pharm. du Sud est	20
Carcassone.		Mem., Acad. des Sc. et Lett.	42
Bull., Soc. d'etudes Sc. de l'Aude.	21	Moulin.	
Caen.		Revue Scient. du Bourbonnais	65
Bull., Soc. Linn. de Normandie	22		
Herb. Lenorm., Univ.	32		

	Page		Page
Nancy.			
Bull., Soc. des Sc.	23	Revue Horticole	65
Mem., Acad. de Stanislas	42	Revue des Sc. Nat. Appliquées	65
Nantes.		Revue (La) Scientifique	65
Bull., Soc. des Sc. Nat. de l'Ouest de la France	23	Trav. des Lab. Soc. Scientifique et Sta- tion Zoologique d'Arcachon	72
Orleans.		L'Union Pharmaceutique	72
Bull., Soc. d'Hort. d'Orleans et du Loiret	22	Pau.	
Pamroux.		Bull., Soc. des Sc., Lett. et Arts de Pau	23
Bull., Soc. Bot. des Deux-Sevres, sec Bull. Soc. Regionale de Bot.	23	Perpignan.	
Bull., Soc. Reg. Bot.	23	Soc. Agric. Scientifique et Litt. des Pyrenees	68
Paris.		Poitiers.	
Acclim. (L') des animaux et des plantes	4	Bull., Assoc. Pyren. Echange des plantes	17
Adansonia, Rec. Per. d'Observ. Bot. ed. by H. Baillon	4	Reims.	
Agric. Prat. des Pays Chauds	4	Bull., Soc. d'Etude des Sc. Nat.	21
Amateur (L') de Champignons	5	Rennes.	
Annal. agric. de Roville, by C. I. A. Mathieu de Dombasle	7	Annal. de l'Ecole Nat. d'Agriculture de Rennes	7
Annal. de Chim.	7	Revue Bretonne de Bot.	65
Annal. de Chim. Analyt.	7	Rochefort.	
Annal. des falsifications	7	Bull., Soc. de Geog.	22
Annal. de l'Inst. Nat. Agron.	7	Rodez.	
Annal. du Mus. Nat. d'Hist.	7	Mem. Soc. des Lett., Sci. et Arts de l'Aveyron	42
Annal. des Sc. Nat., Bot.	7	Proc.-Verb., Soc. des Lett., Sc. et Arts de l'Aveyron	56
Annal. de la Soc. Entom. de France ..	8	Roubaix.	
L'Année scient. et industr.	9	Bull. Cercle Horticole	18
Ann. de Thera. (Boucharde)	9	Rouen.	
Archiv. de Bot., J. A. Guillemain	10	Actes. Mus. d'Hist. Nat.	4
Archiv. de Med. et de Pharm. Mil.	10	Saint Etienne.	
Assoc. Franc. pour l'Adv. des Sc.	10	Annal., Soc. d'Agric., Indust., Sc., Arts et Bell.-Lett. du Dep. de la Loire	7
Botaniste (Le)	16	Saint Quentin.	
Brehissonia	16	Bull., Soc. d'Hort. de Saint-Quent. et L'Aisne	22
Bull. Commercial	18	Semur-en-Auxois.	
Bull. du Jard. Col.; sec—Agric. Prat. des Pays-Chauds.	20	Bull., Soc. des Sc. Hist. et Nat.	23
Bull. Mus. d'Hist. Nat.	21	Tarare.	
Bull. Soc. Bot. de France	21	Bull. de la Soc. des Sc. Nat. et d'En- seign	23
Bull. de la Soc. Chim.	21	Toulon.	
Bull., Soc. Dend. de France	21	Annal., Soc. d'Hist. Nat. de Toulon ..	8
Bull. de la Soc. Entom. de France ..	21	Bull., Acad. du Var	17
Bull. Soc. Linn. de Paris	22	Toulouse.	
Bull., Soc. Mycol. de France	22	Annal., Soc. d'Hort. de la Haute- Garonne	8
Bull., Soc. Nat. d'Acclim. de France. See Rev. des Sc. Appliquées.	23	Mem., Acad. des Sc., Insc. et Bell.- Lett. du Toulouse	42
Bull., Soc. Zool. de France	23	Revue de Botanique	65
Caoutchouc (La) et la Gutta Percha Compt. Rend. Soc. Linn. de Paris ..	26	Revue Mycologique	65
Cosmos	27	Vannes.	
Diatomiste (Le)	28	Bull., Soc. Polymath. du Morbihan ..	22
Feuille des Jeunes Nat.	29	Versailles.	
Jardin (Le)	36	Bull., Soc. d'Hort. du Depart. de Seine et Oise	22
Journ. d'Agric. Trop.	36	Vesoul.	
Journ. de Bot.	36	Bull., Soc. d'Agric., Sc. et Arts du Dep't. de la Haute-Saone	21
Jour. d'Hort. Prat. et de Jard.	37	Vitry-le-Francois.	
Journ. de Pharm. et de Chim.	38	Mem., Soc. des Sc. et Arts	43
Journ., Soc. Nat. d'Hort. de France ..	38	Wissembourg.	
Journ. de la Soc. des Pharm. de Paris	38	Archiv. de flore; Journ. bot., by Schultz	10
Journ. de Vulg. de l'Hort., Vauvel ..	39		
Mem. de l'Acad. Roy. de Prusse	42		
Mem. du Mus. d'Hist. Nat.	42		
Mem. Soc. Bot. de France	42		
Mem. Soc. Zool. de France	43		
Micrographie (Le) Preparateur	44		
Mois Scientifique (Le)	46		
Mondes (Les)	47		
Monde (Le) Pharm. et Mod.	47		
Naturaliste (Le), Revue Illus. des Sc. Nat.	48		
Nature (La), Rev. des Sc. et leurs applica. aux arts et a l'industrie ..	48		
Nouveaux (Les) Remedes	50		
Petites Nouvelles Entom.	51		
Recueil d'observ. Bot. Sec. Adansonia.	58		
Repertoire de Pharm.	58		
Revue Botanique (Duchartre)	65		
Revue Botanique Syst. et de Geog. Bot. (Rouy.)	65		
Revue Culture des Coloniales	65		
Revue Gen. de Botanique	65		
Revue gen. de Sciences	65		

GERMANY.

Altenburg.	
Mitt. aus den Osterlande, Naturfor. Gesell.	16
Annaberg.	
Bericht, Annaberg-Buch. Ver. für Na- turk.	12
Arnstadt.	
Deutsche Bot. Monats.	28
Augsburg.	
Ber., Naturwiss. Ver. für Schwab. und Neuburg	13
Bamberg.	
Ber. Natur. Gesell. in Bamberg	12
Ber. des Ver. zum Schutze und zur Pflege der Alpenpflanzen	13

	Page		Page
Bayreuth.		Naturwiss. Rundschau	48
Ber. Naturwiss. Gesell.	12	Bremen.	
Berlin.		Abh., Naturwiss. Ver. zu Bremen....	4
Annal. Mycologici (Sydow)	7	Breslau.	
Apoth.-Zeit.	9	Beitr. zur Biol. der Pflanzen, ed. Cohn	11
Apoth.-Zeit., Corresp.	9	Cohn; see—Beitr. zur Biol. der Pflanzen.	
Archiv der Pharmazie	10	Jahresb. ueber d. Fortsch. der Bot.	34
Beih., Deut. Entom. Zeitsch. See		(Wikstroem)	
Deut. Entom. Zeitsch.	11	Jahresb., Schles. Gesell. für Vater.	35
Beihft. Der Tropenpflanzen	12	Kul.	
Beitr. zur Pflanzenzucht	12	Bromberg.	
Ber., Deut. Bot. Gesell.	12	Ber. über Pflanzenschutz, der Abt.	
Ber. der Deut. Chem. Gesell.	12	Pflanzenkrankheiten	13
Ber., Deut. Pharm. Gesell.	12	Flugblatt der Abt. für Pflanzenkrank.	30
Ber., Fifth Int. Kong. Chem.	12	Cassel.	
Ber. über Land und Forst. im Aus-		Abh. und Ber., Ver. für Naturk.	3
lands	12	Beih. zum Bot. Cent.	11
Ber. ueber die Leist. in der Pfl.-Geog.		Chemnitz.	
und Syst. Bot., Griesebach	12	Ber. Naturwiss. Gesell. zu Chemnitz..	12
Ber. über d. wiss. Leist. im Gebiete		Colmar.	
der Entom.	13	Bull., Soc. d'Hist. Nat. de Colmar;	
Ber. über d. Wiss. Leist. in der Natur,		see—Mitt. Naturhist. Gesell. in Col-	
der Nied. Thiere	13	mar.	
Ber. Entom. Zeitschr.	13	Mitt., Naturhist. Gesell.	45
Berlin. Jahrb. der Pharm.	13	Cöthen.	
Bot. Jahresbericht; see—Just's.		Chem., Zeit.	25
Chem. Kalender	25	Chem. Repertorium	25
Chem. tech. Repertorium	25	Crefeld.	
Deutsche Entom. Zeitschr.	28	Mitt. des Naturwis. Mus.	46
Deutsche Entom. Zeitsch., Iris	28	Danzig.	
Entom. Ber., Deut. Entom. Zeitschr.		Ber., Westpreuss. Bot. Zool. Ver.	13
See, Ber. über die wiss. Leist. im		Schriften, Naturfor. Gesell. in Danzig	66
Geb. der Entom.		Darmstadt.	
Entom. Blätter	28	Merck's Bericht	44
Entom. Litteraturblätter	28	Monatschr., Gartenbauver.	46
Gartenflora	31	Silva	67
Gartenwelt (Die)	31	Donaueschingen.	
Gummi-Zeitung	31	Schriften, Ver. für Gesch. und Natur-	
Isis. Zeitschrift für alle naturwissen-		gesch. der Baar und der Landesteile	66
schaftlichen Liebhaberein	33	Dresden.	
Jahresb. ueber die Arb. fuer physiol.		Droguen-Bericht (Gehe & Co.)	28
Bot., Link	34	Handels-Ber., Gehe & Co.	32
Jahresb. ueber die Resultate der Ar-		Hedwigia	32
beiten im Felde der Physiologischen		Jahresb., Gesell. für Nat.-und-Heilk..	34
Botanik	35	Kolloid-Zeitschr.	39
Jahresb. der Verein. für Angew. Bot.		Mitt., Oekon. Gesell. in König. Sach.	46
Jahresb., Deut. Land.-Gesell.	33	Mitt. aus dem K. Zool. Mus. zu Dres-	
Just's Bot. Jahresb.	39	den	45
Kolon. Handels-Addressbuch	39	Pharm. Zentralhalle für Deut.	52
Kolon. Zeitschr.	39	Dürkheim.	
Linnaea	39	Mitt. der Pollichia. Nat. Ver. der	
Mitt. des Deut. Forstver.	45	Rheinpfalz	46
Mitt. des Deut. Seeßisch. Ver.	45	Elberfeld.	
Mitt., Kais. Biolog. Anstalt für Land-		Jahresb., Naturwis. Ver.	35
und Forst-	45	Emden.	
Naturae Novitates	48	Jahresb., Naturfor. Gesell.	34
Naturforscher (Der)	48	Kleine Schrift. Naturfor. Gesell.	39
Natizb., Bot. Gart. und Mus.	50	Erfurt.	
Orchis. See Gartenflora.		Annal. der Gaertnerei	6
Pflanzen Heilkunde (Die)	51	Jahrb., König. Akad. Gemein. Wis. ..	34
Pharm. Kalender	52	Erlangen.	
Pharm. Wochenschrift	52	Canstatt's Jahresbericht; see—Jahres-	
Pharm. Zeitung	52	bericht, etc.	
Repertor. Specierum Nov. Vegetabilis		Jahresb. ueber die Fortsch. in der	
Sitzungsb. der Kgl. Preuss. Akad. der		Pharm., Canstatt's	34
Wissen.	67	Frankfurt-am-M.	
Tropenpflanzen (Der)	72	Ber., Senck. Naturfor. Gesell.	13
Verhand. des Bot. Ver. der Prov.		Zoologische (Der) Garten	76
Brandenburg	73	Frankfurt-an-der-Oder.	
Vierteljahrs. ueber Fortsch. der Nahr-		Helios, Abh. und Mitt. Naturwiss. Ver.	32
ungsmittel Chemie	74	Freiburg.	
Vierteljahrs. für Prak. Pharm.	74	Mitt., Bad. Bot. Ver.; see Mitt. Bad.	
Zeitsch. für Gärungsphysiologie	75	Landsvereius fuer Naturk.	
Zeitsch. für induk. abstam. und ver-		Mitt., Bad. Landsver. für Naturk. ..	45
erbungslehre	75	Geestemunde.	
Zeitsch. für Wissen. Insek. Biologie..	76	Aus der Heimat,—für die Heimat... ..	11
Bonn.		Jahrb., Ver. für Naturk. an der Un-	
Ber. Bot. und Zool. Ver. für Rhein.		terweser	34
West.	12	Jahresb., Ver. fuer Naturk. an der	
Geschäftsber. des Nat. Ver. der Preuss.		Unterweser	35
Rhein und Westfalens	31	Geisenheim.	
Rhein. Jahrb. für Gartenkunde und		Ber., Kön. Lehr. Wein-, Obst- und	
Botanik	66	Gart.	12
Braunschweig.			
Jahresb., Ver. für Naturwiss.	35		

Gera.	Page	Page	
Jahresb., Gesell. von Freund. der Naturwis.	34	Centralbl für Naturwis. und Anthrop.	25
Giessen.		Chem. Novitäten	25
Ber., Oberhes. Gesell. für Nat. und Heilk.	13	Chem. Zentr.	25
Jahresb. über die Forsch. der rein., pharm., und techn. Chem., Physik., Mineral., und Geol.	34	Fortsch. der Chem., Phy. und Physikal. Chem.	30
Gorlitz.		Ideenmagazin	32
Abh., Naturfors. Gesell.	3	Jahresb. über die Fortsch.	34
Neues Lausitzisches Mag.	49	Path. Mikroskop.	34
Göttingen.		Jahrb. der organ. Chem., Minunni.	33
Bibliotheca Historico Naturalis	13	Jahrb. für Wiss. Bot. (Pringsheim)	34
Nach., Kön. Gesell. der Wissen.	48	Journ. fuer Prak. Chem.	38
Jahresb. der Pharm.	35	Mag. für physiol. und klin. Arzneimitt. und toxiKol. (Frank)	40
Griesswald.		Mitt. aus dem Gesammt. der Bot. (Schenck und Luerssen)	45
Mitt., Naturwis. Ver. von Neuvorpom. und Rügen	46	Mitt. Landwirtschaft. Inst. der Univ.	45
Greiz.		Mitt., Ver. für Erdkunde	46
Abh. und Ber., Ver. Naturfr.	3	Neue Annal., etc.: see Annal. der Blumensterei fuer Blumenfr.	49
Guben.		Neues Journ. der Pharm. (Trommsdorff)	49
Internat. Entom. Zeitsch.	33	Pharm. Centralb. See Chem. Zentrabl. Pringsheim's Jahrbuecher: see Jahrb. f. Wissen. Botanik.	67
Halle-an-der-Saale.		Sitzungsbl., Naturfor. Gesell.	73
Nova Acta, Kais. Leopold.-Carol. Deut. Akad. der Naturforscher	50	Verhand. der Deut. Zool. Gesellschaft	73
Zeitsch. für die Gesammten Naturwis.	75	Zeitsch. für angew. mikros., Marpmann	75
Hamburg.		Zeitsch. für Naturwis.	75
Abh., Naturwis. Ver.	4	Zeitsch. für Pharmacie, Hürzel	75
Hamburg. Elb-Untersuch., Bot. Staatsinst. zu Hamburg	31	Zeitsch. für Riech und Geschmackstoffe	75
Jahresb., Bot. Staatsinst. zu Hamburg	34	Zoologische Anzeiger	76
Mitt., Bot. Staatsinst. zu Hamburg	45	Lüneberg.	
Repertor. der Analyt. Chem.	58	Jahresb., Naturwis. Ver. für Fürst.	36
Verhand. des Naturwis. Vereins	73	Magdeburg.	
Verhand., Ver. für Naturwis. Unterhaltung	73	Abh. und Ber., Mus. für Natur- und Heimatkunde	3
Hanau.		Corresp. Ver. Analyt. Chem.	27
Ber., Wett. Gesell. f. d. Gesam. Naturk.	13	Jahresb. und Abh., Naturwis. Ver.	34
Hannover.		Mannheim.	
Jahresb., Naturhist. Gesell.	35	Jahresb., Ver. für Naturk.	35
Heidelberg.		Marburg.	
Ber. über Land-und Forst. in Deutsch-Ostafrika	12	Sitzungsbl., Gesell. zur Beförd. der Gesammt. Naturwis.	67
Jahrb. fuer prak. Pharm., see: Neues Jahrb. fuer Pharm.	49	Metz.	
Neues Jahrb. fuer Pharm.	49	Jahresb., Ver. für Erdk.	35
Zentrabl. der Gesam. Arzneimittellk.	75	Mülhausen.	
Jena.		Journ. der Pharm. von Elsass-Loth.	38
Bot. Centralblatt	16	München.	
Mycologisches Centralblatt	47	Ber., Bay. Bot. Gesell. zur Erfors. der Heim. Flora München	12
Progr. Rei Botanicae	56	Centralb. des land. Ver. in Bayern	25
Zeitsch. für Botanik	75	Forschungsber. ueber Lebensmittel	30
Zeitsch. für Parasitenkunde	75	Mitt., Bay. Bot. Gesell. der Heim. Flora	45
Karlsruhe.		Münch. Koleop. Zeitschr.	47
Allg. Bot. Zeitschr.	5	Neues Repertor. fuer Pharm.	49
Verhand., Naturwis. Verein	73	Prak. Blätter für Pflanzenbau und Pflanzensch.	53
Kiel.		Repertor. (Neues) für Pharm. See, Neues Repertor. für Pharm.	67
Schriften, Naturwis. Ver. für Schleswig-Holstein	66	Sitzungsbl., Kön. Bay. Akad. der Wissenschaften	73
Königsberg.		Unters. Forstbot. Institut.	74
Bibliotheca Botanica	13	Vierteljahrsschrift fuer Prak. Pharm. (Wittstein)	74
Jahresb., Preus. Bot. Ver.	35	Wochenb. des landwirtschafft. Ver. in Baiern. See, Centralb. des landwirt. Ver. in Bayern.	76
Schriften, Physik. Okon. Gesell.	66	Münster.	
Landshut.		Jahresb., Westfal. Prov. Ver. für Wis. und Kunst	35
Ber., Bot. Ver. in Landshut. See Bericht, Naturwiss. Ver.	12	Neudamm.	
Ber., Naturwiss. Ver.	12	Monatsschr. für Kakteenkunde	47
Leipzig.		Nürnberg.	
Annal. der Blum. fuer Blumenfr. Garten. und Saamen., by von Reider.	6	Abh., Naturhist. Gesell.	3
Annal. der Chem. und Pharm., Liebig	6	Jahresb., Naturhist. Gesell.	35
Arbeiten des bot. Inst. in Wurzburg (Sachs)	9	Mitt., Naturhist. Gesell. zu Nürnberg	45
Archiv. exper. Path. und Pharm.	10	Repertor. fuer Pharm.	58
Aus der Natur	11	Zentrabl. für Pharmazie	76
Beschr. selt. und neuer vorzug. Blum., see—Annal. der Blum. Blumenfr., Gartenbesitzer und Saamenhaendler.	13	Neustadt.	
Bericht, Schimmel & Co.	13	Jahresb. der Pollichia, Naturwis. Ver. der Bay. Rheinpfalz	35
Bibliographia Zoologica. See Zoolog. Anzeiger.	14		
Biolog. Centralb.	14		
Bot. Jahrbücher, by A. Engler	16		
Bot. Zeitung	16		

	Page		Page
Osnabrück.		Devizes (England).	
Jahresb., Naturwis. Ver.	35	Wiltshire Arch. and Nat. Hist. Mag. . .	75
Pirna-on-the-Elbe.		Dublin (Ireland).	
Report (on Essen. Oils and Essences), Haensel	60	Calendar, Pharm. Soc. of Ireland . . .	24
Posen.		Irish Naturalist	33
Zeitsch. der Naturwis. Abteil., Deut. Gesell. für Kunst und Wissens. . . .	75	Leaf, Depart. of Agric. and Tech. Instruct.	39
Regensburg.		Natural History Review	48
Ber., Naturwiss. Verein zu Regensburg	12	Eastbourne (England).	
Bot. Taschenbuch (Hoppe)	16	Trans. of Eastbourne Nat. Hist. Soc.	70
Denk., Kön. Bay. Bot. Gesell.	27	Edinburgh (Scotland).	
Flora Oder Allg., Bot. Zeit.	29	Anna. of Scot. Nat. Hist.	9
Rostock.		Mag. of Zool. and Bot., by Jardine and others	41
Archiv, Ver. der Freunde der Nat. in Mecklenburg	10	Mem. of the Caledonian Hort. Soc. . .	43
Strassburg.		Mem. of the Wernerian Nat. Hist. Soc.	43
Monatsb., Gesell. zur Förd. der Wissen.	46	Notes, Roy. Bot. Gard.	50
Stuttgart.		Proc., Scot. Micros. Soc.	55
Corresp. des Apoth. Ver. in Wuerttem- berg	27	Scottish Naturalist	67
Entom. Rundschau	29	Trans. (and proc.) Bot. Soc. of Ed- inburgh	69
Entom. Zeitschr.	29	Trans., Edinburgh Field Nat. and Mic. Soc.	70
Insektenbörse	33	Trans. of the Highland Agric. Soc. of Scotland	70
Jahresb., Verein für Vaterländische Naturkunde in Württemberg	36	Trans., Roy. Scottish Arbor. Soc. . . .	71
Mikrokosmos, Zeitschr. Deut. Mik. Gesell.	44	Glasgow (Scotland).	
Societas Entomologica	68	Glasgow (The) Naturalist	31
Süddeut. Apoth. Zeitung	68	Proc. Roy. Phil. Soc. of Glasgow . . .	55
Zeitsch. für Pflanzenkrankheiten . . .	75	Trans., Nat. Hist. Soc. of Glasgow . .	70
Teschendorf.		Guernsey (Scotland).	
Zeitsch. für Syst. Hymenop. und Dip- terol.	75	Report and Trans., Guern. Soc. of Nat. Sc. and Loc. Research	64
Tübingen.		Hastings (England).	
Forstliche Woch. Silva	30	Report, Hast. and St. Leon. Nat. Hist. Soc. Corpor. Mus.	60
Jahresb. über die auf dem Geb. der Rein. Chem.	34	Hereford (England).	
Ulm.		Trans., Woolhope Nat. Field Club . . .	71
Jahresb., Ver. für Math. und Naturwis.	36	Hull (England).	
Weimar.		Trans., Hull Sc. and Field Nat. Club	70
Mitt. des Thür. Bot. Ver.	46	Trans., Yorkshire Nat. Union	71
Taschen-Buch fuer Scheidek. und Apoth.	68	Kew (England).	
Wetzlar.		Bull. of Misc. Inform., Roy. Gard. . .	20
Apotheker (Der)	9	Orchid (The) Review	51
Wiesbaden.		Leicester (England).	
Jahrh., Nassau. Ver. für Naturk. . . .	34	Trans., Leicester Lit. and Phil. Soc.	70
Zeitsch. fuer Analyt. Chemie	75	Liverpool (England).	
Zwickau.		Proc. and Trans., Liverpool Biol. Soc.	56
Jahresb., Ver. für Naturk.	35	Quar. Journ., Inst. of Commercial Re- search in the Tropics	57
GREAT BRITAIN AND IRELAND.			
Bath (England).		London (England).	
Proc., Bath Nat. Hist. and Antiq. Field Club	53	Agric. Gaz.	4
Belfast (Ireland).		Analyt. Notes	6
Report and Proc., Nat. Hist. and Phil. Soc.	63	Andrew's Bot. Repository, etc.; see— Bot. Repository.	8
Report and Proc., Belfast Nat. Field Club	63	Annals of Botany, ed. Koenig and Sims	8
Birmingham (England).		Annals of Hort., and Year-book of in- form. on prac. Gard.	8
Proc., Birmingham Nat. Hist. and Phil. Soc.	53	Annals and Mag. of Nat. Hist.	8
Brighton (England).		Asiatic Researches	10
Report, Brighton & Hove Nat. Hist. and Philosophical Society	59	Botanic Garden, by B. Maund	15
Bristol (England).		Botanical Bulletin; see—Botanical Ga- zette.	15
Proc., Bristol Nat. Soc.	54	Botanical Cabinet, by C. Loddiges & Sons	15
Cambridge (England).		Botanical Gazette, ed. Henfrey	15
Journal of Agric. Sc.	36	Botanical Journal	15
Canterbury (England).		Botanical Magazine (Curtis); see Cur- tis's Bot. Magazine.	15
Report and Trans., East Kent Sc. and Nat. Hist. Soc.	64	Botanical Miscellany, Hookers'	15
Cardiff (Wales).		Botanist (The), by Maund and Hous- low	16
Trans., Cardiff Nat. Soc.	70	Bot. Repository for New and Rare Plants, by H. Andrews	16
Chester (England).		Brit. and Col. Druggist	16
Proc., Chester Soc. of Nat. Science, Literature, and Art	54	Brit. and Col. Druggists' Diary	16
Report (and Proc.) Chester Soc. of Nat. Sc., Lit. and Art	63	Brit. Year Book of Agric. and Agric. Who's Who	16
Croydon (England).		Cactus Journal	24
Proc. and Trans., Croyd. Nat. Hist. and Sc. Soc.	55	Calendar Pharm. Soc. of Gr. Brit. . .	24
		Chem. Annual; see—Pharm. Journ.	25
		Chemist and Druggist	25
		Companion to the Bot. Mag., Hooker	26

	Page		Page
Country-Side Magazine	27	Proc., Internat. Pharm. Cong.	54
Curtis's Bot. Mag.	27	Proc., Linn. Soc.	54
Econ. ser., Brit. Mus. (Nat. Hist.)...	28	Proc., Pharm. Conference	55
English Flower Garden, by W. Thomp- son	28	Quar. Journ. of For.	57
Entom. (The)	29	Quar. Journ. of Sc.	57
Entom. Month. Mag.	29	Report of the Brit. Assoc. for the Adv. of Sc.	59
Entom. Rec. and Journ. of Var.	29	Reports and Papers on Botany (Ray Society)	63
Flora and Sylva	29	Reports on the Prog. of Chemistry...	63
Floral Cab. and Mag. of Exotic Bot., Knowles & Westcott	29	Reports on the Prog. of Zool. and Bot. (Ray Society)	63
Floral World and Garden Guide	29	Science Gossip	67
Floricultural Cab. and Flor. Mag.	29	Scientific Roll and mag. of system. notes	67
Floricultural Mag. and Misc. of Gard. Florist (The)	29	Selborne Mag. and "Nature Notes"...	67
Florist and Pomologist	30	Student (The) and Intell. Observer of Sc., Lit., and Art	68
Florists' Guide and Gard. and Nat. Cal.	30	Trans., City of Lond. Entom. and Nat. Hist. Soc.	70
Florists' Magazine (The)	30	Trans., Entom. Soc. of Lon.	70
Flower Garden. See Paxton's Flower Garden.		Trans. Hort. Soc. of London	70
Garden (The)	30	Trans. Linn. Soc.	70
Gard. Comp. and Florists' Guide	30	Trans. of Micros. Soc.: see Journ. of Micros. Science.	72
Garden Life	31	Tropical Life	72
Gard. and Prac. Florist (The)	31	United Gard. and Land Stewards' Journ.	72
Gard. Chron.	30	Wellcome Chem. Research Lab., Pub. Willughby Soc., London. See Papers, Willughby Society.	74
Gard. and Farm. Journ.	30	Year Book of Pharm. and Trans. of Brit. Pharm. Con.	75
Gard. Mag. (J. C. Louden)	31	Year Book of the Roy. Soc.	75
Gard. Mag. of Bot., Hort., Flor., and Nat. Sc.	31	Year Book of Science (Bonney)	75
Grevillea	31	Yearbook of the sc. and learned soc. of Gr. Brit. and Ireland	75
Hook. Icon. Plant.	32	Zoological Journal (The)	76
Hook. Journ. of Bot.: see Journ. of Bot., Hooker.		Zoologist	76
India Rubber Journ.	32	Manchester (England).	
Intell. Observer (The)	33	Mem. and Proc., Manchester Lit. and Philos. Soc.	43
Internat. Cat. of Sc. Lit., Botany....	33	Report and Proc., Manchester Field Nat. and Archæol. Soc.	63
Journ., Board of Agric.	36	Report and Trans., Manchester Micros. Soc.	64
Journ. of Bot., Brit. and For.	36	Sportophyte (The)	68
Journ. of Bot., Hooker's	36	Newcastle-upon-Tyne (England).	
Journ. of Chem. Soc.	36	Proc., Univ. of Durham Phil. Soc. ...	56
Journ., City of Lond. Coll. Sci. Soc....	36	Norwich (England).	
Journ. of Hort.	37	Trans., Norfolk and Norwich Nat. Soc.	71
Journ. of the Hort. Soc. of Lon.	37	Oxford (England).	
Journ., Kew Guild	37	Report, Bot. Ex. Club of the Brit. Isles	58
Journ. Linn. Soc., Bot.	37	Perth (Scotland).	
Journ. Linn. Soc.—Zool.	37	Trans., Perthshire Soc. of Nat. Sc....	71
Journ. of Micros. Sc.	37	Plymouth (England).	
Journ., Quek. Micros. Club	38	Report and Trans., Plymouth Inst. and Devon and Cornwall Nat. Hist. Soc.	64
Journ., Roy. Agric. Soc.	38	Reigate (England).	
Journ. Roy. Hort. Soc.	38	Proc., Holmesdale Nat. Hist. Club...	54
Journ., Roy. Micros. Soc.	38	Rochdale (England).	
Journ. of Sc. and the Arts, ed. at the Roy. Inst. of Gr. Brit.	38	Report, Rochdale Lit. and Sc. Soc. ...	63
Journ. of the Trans. of the Vic. Inst. or the Phil. Soc. of Gr. Brit.	38	Trans., Rochdale Lit. and Scient. Soc.	71
Lancashire Naturalist	39	Rochester (England).	
Leaf. Board of Agric.	39	Rochester Naturalist	66
Mag. of Bot. and Gard., Brit. and For.	40	Southport (England).	
Mag. of Nat. Hist. and Journ. of Zool., Loudon, Charlesworth	40	Herb Doctor (The)	32
Midland Flor. and Sub. Hort.	44	Tring (England).	
Monthly Mag. of Pharm., Chem., Med., etc.	47	Nov. Zoologicae	50
Monthly Micros. Journ., ed by Henry Lawson	47	Truro (England).	
Natural Science	48	Journ., Roy. Inst. of Cornwall	38
Naturalist (The)	48	Worcester (England).	
Nature, a weekly illus. journ. of sc.	48	Trans., Brit. Myco. Soc.	69
Nature, Notes, Mag. Selborne Society: see The Selborne Magazine.		Trans., Worcestershire Nat. Club ...	71
New Phytologist	49	York (England).	
Orchid Album (Warner and Williams)	51	Reports Moss Ex. Club	62
Orchid World	51	Report, Watson Bot. Ex. Club	64
Papers, Willughby Soc.	51	Report Yorkshire Phil. Soc.	64
Paxton's Flow. Gard. (Lindley and Paxton)	51		
Paxton's Mag. of Bot. and Reg. of Flow. Plants	51		
Pharm. Journ. and Pharm.	52		
Phytologist (The)	52		
Popular Science Review	53		
Proc. Brit. Pharm. Conference	54		
Proc. Chem. Soc.	54		

ITALY.

Acireale.	
Annali R. Staz. Sper. di Agrum. e Frutti.	8
Boll. della Arbor. Italia.	15

	Page		Page
Boll. della R. Staz. Sper. di Agrum e Frutti	15	Hist. avec les mem. de math. & de phy.	32
Rendic., e Mem. R. Accad. di Sc., Lett. et Arti degli	58	Hist. du renouv. et les eloges his.	32
Bergamo.		Jaarv., Phytopath.-Lab., "Willie Commelin" Scholten	33
Atti, At. di Sc., Lett. ed Arti in Bergamo	11	Kab. der natuur. hist. Wetens., konst. en handw.	39
Catania.		Levende (De) Natuur	39
Boll., Accad. Gioenia di Sc. Nat.	15	Maandbl. voor Natuurwet.	40
Ferrara.		Maandbl. tegen de veralsch. van levensmid. en handelsart.	40
Atti della Accad. delle Sci. med. e Nat.	11	Meded., Phytopath.-Lab. "Willie Com. Schol."	41
Florence.		Ned. Tijds. voor de Dierkunde	48
Bull. Bibliog. d. Bot. Ital.	17	Ned. Tijds., Pharm., Chem. en Toxi.: see Tijds. voor wetenschappelijke pharm.	48
Bull., Soc. Bot. Ital.	21	Ned. Tuinbouwblad Sempervirens. See Sempervirens.	52
Giorn. Bot. Ital. See Nuovo Giornale Botanico.	39	Pharm. Weekblad	54
Lavori Esegniti Orto Firenze	39	Proc. Kon. Akad. van Weten.	54
Nuovo Giorn. Bot. Italiano	50	Revue internationale, scientifique et populaire des falsifications des denrees alimentaires	65
Genoa.		Semperviren	67
Malpighia	41	Tijdsch. ter bevord. van Landhuishoud. kennis in Ned. See, Vriend van Landman	69
Rivista Ligure, Soc. di Lett. e Conversaz. Scient.	66	Tijdsch. ter Bevord. van Nijverheid. See, Tijdsch. der Maatsch. van Nijverheid.	69
Mantova.		Tijdsch. der Maatsch. van Nijverheid. (Formerly called "Tijdsch. ter Bevord van Nijverheid")	69
Atti e Mem. R. Accad. Virg.	11	Tijdschrift des Ned. dierkundige vereen. Tijdsch. voor Nijverheid Landb., Hand. en Scheepvaart. See, Volksvljht, etc.	69
Milan.		Tijdsch. voor de Wisen Natuurk. Wetensch., K. Ned. Inst.	72
Boll. Chim. Farm.	15	Vereen., Kolonial Instituut	72
Mem., R. Inst. Lombardo di Sc. e Lett. Rendic., R. Inst. Lomb. di Sc. e Lett.	44	Verhand., Konink. Akad. van Wetenschappen	72
Modena.		Verhand. Uitgegeeven door de Maatschappy ter Bevord. van den Landb. Verslag van de Gewone Vergad. der wis-en Natuurk. Afd.	73
Atti, Soc. dei Nat. e Mat. di Modena.	11	Volksvljht (De) Tijdsch. Landb., Handel en Scheepvaart	74
Nuova (La) Notarisia	50	Deventer.	
Naples.		Boeren (De) Goudmijn	14
Atti, R. Inst. d'Incor. d. Sci. Nat. Econ. e Tech.	11	Groningen.	
Rendic., Accad. delle Sc. Fis. e Math.	58	Arch. van Handel en Nijverheid	9
Padova.		Bidrag., Natuurk. Genoot.	14
Atti e Mem., R. Accad. di Sc., Lett. ed Arti	11	Floralia	29
Michelia	44	Landbouwkundig Tijdschrift	39
Notarisia (La) Comment. phycologicum	49	Natura	48
Palermo.		Neerl. Plantentuin (Oudemans)	49
Atti, R. Accad. di Sc., Lett. e Belle Arti Bull. della R. Acad. de Sc., Lett. Belle Arti de Palermo	11	Tijdschrift voor tuinbouw	69
Boll., del R. Orto Bot. e Giard. Col.	15	Verslag, Kon. Zool. Bot. Genoot.	73
Pavia.		Verslag, Natuurk. Genootschap	73
Atti, Ist. Bot. della R. Univ.	11	Weekblad voor Pharmacie	74
Pisa.		Haarlem.	
Annu. R. Univ. di Pisa	9	Album de Natuur	4
Atti, Soc. Tos. di Sc. Nat.	11	Archiv. du Musée Teyler	10
Annali, R. Scu. Sup. d'Agric.	8	Archiv. Neerland. des Sc. Exact. et Nat.	10
Rome.		Archiv für Zool., Niederl.	10
Annali di Botanica	8	Bull., Kol. Mus. te Haarlem	19
Annu., R. Ist. Bot. di Roma	9	Hand. van het Nede. Nat. en Geneesk. Cong.	31
Archiv. di farm. sper. e sc. affini	10	Isis, Maandschrift voor Natuurwet.	33
Atti, Accad. Pont. dei Nuovi Lincei	10	Mag. van vaderland. landbouw	41
Atti, R. Accad. dei Lincei	11	Niede. Archiv für Zool. See Archiv., etc.	58
Boll. della Soc. Romana per gli Studi Zool.	15	Repertor. Annum Lit. Bot. Per. (Bermelen and Bohneustrig)	58
Bull., Bur. of Agric. Intell. & Plant Diseases	17	Tuinbouw (de) Illustratie	72
Weekly Bib. Bull.	74	Verhand., Holland. Maatsch. der Weetenschappen	72
Siena.		The Hague.	
Atti, R. Accad. dei Fis. in Siena	11	Ned. Landb.-Weekb.	48
Bull. del Lab. ed Orto Bot.	19	Rapp. en voorst. Oecon. Toestand der Land-arbe. in Ned.	57
Torino.			
Atti, Acad. Reale delle Sc. di Torino	10		
Verona.			
Atti e Mem., Accad. d'Agric., Arti e Com.	11		
LUXEMBOURG.			
Luxembourg.			
Compt. Rend., Soc. des Nat.	26		
Recueil des Mem. et des Trav.	57		
NETHERLANDS.			
Amsterdam.			
Allg. oeffenschoole van konst. en Wetens.	5		
Bijdrag. tot de Natuurk. Wetens.	14		
Flora, Jaarb. voor Bloem. en Bloem-weekers te Amsterdam	29		

	Page		Page
Verslag, en Med. van de dir. van den Landbouw	73	Ekaterinburg.	
Vers., oecoon. toestand der landarb. in Ned.	73	Bull., Soc. Oural. d'Amateurs des Sc. Nat.	22
s'Hertogenbosch.		Helsingfors (Finland).	
Hand., Prov. Genoot. van Kun. en Wet. in Noord Brabant	31	Acta, Soc. pro Fauna et Flora Fennica	4
Leiden.		Bidrag (Fin. Nat. Och Folk) Fin. Vet. Soc.	13
Annal. d'Hort. et de Bot., ou Flore des Jard. du Roy. des Pays-Bas.	7	Medd., Soc. pro Fauna et Flora Fenn. Ofversigt, Finska Vet.-Soc.	41 50
Flore des Jard. du Roy. des Pays-Bas. See Ann. d'Hort. et de Bot.	33	Kazan.	
Jaarb. van de Koninkl. Ned. Maats. tot aanmoed. v. d. Tuinbow	41	Protok., Soc. of Nat. of the Imp. Univ. of Kazan	56
Meded. van de Ned. Mycologische Vereening	42	Trudy, Soc. of Nat. of the Imp. Univ.	72
Meded. van 's Rijks Herb.	49	Kief.	
Notes from the Leyden Mus.	51	Mem., Kief Soc. of Nat.	42
Palaeobot. Literatur	51	Trav. de la Soc. des Naturalistes de Bessarabie	72
Recueil des Trav., Bot. Neerl., Ned. Bot. Vereen.	58	Moscow.	
Sieboldia	67	Bull., Soc. Imp. des Nat.	22
Tuinbouw-Flora by W. H. DeVriese ..	72	Prak. Pharmaceut	53
Versl. & Med., Ned. Bot. Vereen. ...	73	Riga.	
Middleburg.		Arbeiten, Nat.-Ver. zu Riga	9
Arch., Zeuwsch Genoot. der Wetens. . .	9	Korresp., Naturfor.-Ver.	39
Utrecht.		Russ. Jahrb. der Pharm., ed. by Grindel	66
Aantekeningen, Prov. Utrecht. Genoot. van Kunsten en Wetens.	3	St. Petersburg.	
Mag. voor Landbouw en Kruidkunde Natuur (De)	40 48	Acta Horti Petrop.	4
Tijdschrift der Ned. Heidemaatschappig	69	Bull., Acad. Imper. des Sc.	16
Verslag, Prov. Utrecht. Genoot. van Kunst. en Wetensch.	73	Bull. für angew. Bot.	17
Vosburg.		Bull., Jard. Imper. Bot. de St. Petersburg	19
Nieuw tijds. voor de pharm. in Ned.: see Tijds. voor wetenschap., etc.		Compt. Rend., Soc. Imp. des Nat.	26
Tijdschrift voor wetenschappelijke pharm. (etc.)	69	Geol. et Miner. Sect., Soc. Imperiale des Naturalistes de St. Petersburg	31
Zwolle.		Jahrb. für Pflanzenkr.	33
Maandbl. voor den Ned. Landb.	40	Journ. Bot., Soc. Imper. des Nat.: see Section Botanique, etc.	38
Vriend van Landman	74	Journ. Russe de Bot.	42
		Mem. du Com. Geol.	52
		Pharm. Journ. (Russian)	67
		Pharma. Zeitschr. für Russ. See Pharma. Journ.	68
		Sec. Bot., Soc. Imper. des Nat.	67
		Supplement (Liv. 7) Soc. Imp. des Nat. de St. Petersburg	68
		Zool. et Phys. (Section), Soc. Imp. des. Nat.	76
		Tiflis.	
		Mitt., Kaukas. Mus.	45
		Trudy, Tiflis Botanical Garden	72
		SPAIN.	
		Barcelona.	
		Bol., Real Acad. de Cienc. y Artes de Barcelona	15
		Bull. del Club Montanyeng	24
		Bull. Inst. Cat. d'Hist. Nat.	24
		Mem., Real Acad. de Cien. y Art. ...	43
		Madrid.	
		Pharmacia espanola	29
		Mem., Real Acad. de Cien. Exact. Fis. y Nat. de Madrid	43
		Revista, Real Acad. de Cien. Ex. Fis.	65
		Tuy.	
		Broteria	16
		Zaragoza.	
		Bol., Soc. Arag. de Cien. Nat.	15
		SWEDEN.	
		Götheborg.	
		Förhand. vid Skand. Naturforskarnes Handl., Göth. Kong Vet. Och Vitt. Samhället	30 32
		Jonköping.	
		Tidskrift, Svenska Mosskulturför. . .	69
		Lund.	
		Acta Univer. Lund.	4
		Bot. Notiser	16
		Lunds Univ. Arsskrift. See Acta Univ. Lund.	4
		Stockholm.	
		Acta Horti Berg. (Kon. Svenska Vetenskaps Akad)	4
		Arkiv for Bot.	10

	Page		Page
Arkiv för Zoologi	10	Bull., Depart. of Agric. State of New York	18
Bihang till K. Sven. Akad. Handl.	14	Bull., New York State Mus.	20
Entom. Tidskrift	29	Illus. Ann. Reg. of Rural Affairs	32
Forhand. Biolog. Foreningens	30	Mem., N. Y. State Museum	43
Medd. fran Stat. Skogsför.	41	Report, Entom. of State of N. Y.	60
Medd., Stock. Högskolas Bot. Inst.	41	Report, For. Commission	60
Öfversigt, Kon. Vet. Akad. Forh.	50	Report, N. Y. Com., Fish., Game and Forest	62
Svensk Bot. Tidskrift	68	Report, N. Y. Conserv. Com.	62
Svensk Farm. Tidskrift	68	Report, N. Y. Dept. of Agric.	62
Trav., l'Inst. de Bot. de l'Univ. de Stockholm; see Meddelanden.	68	Report, N. Y. State Coll. of Forestry	62
Upsala.		Report (Annual) N. Y. State Fair Com.	62
Bot. Utflygter, by Elias Fries	16	Reports, N. Y. State Mus.	62
Nova Acta, Kon. Vet. Soc.	50	Report, State Bot. of N. Y.	63
		Report of Topog. Surv. of Adirondack Wilderness of New York	64
SWITZERLAND.		Trans. of Soc. for Promotion of Agric., Arts, and Mfrs.	71
Arau.		Trans. N. Y. State Agric. Soc.	71
Mitt., Aarg. Naturfor. Gesell.	45	Albion (N. Y.).	
Basel.		Museum (The)	47
Verhand., Naturfor. Gesell	73	Ann Arbor (Mich.).	
Bern.		Bull., Mich. Acad. of Sc.	19
Actes, Soc. Hel. des Sc. Nat.: see Verhand. Schw. Nat. Ges.		Const., by-laws, and proc., Ann Arbor Sc. Assoc.	26
Atti: see—Verhand. Schweiz. Nat. Ges.		Proc., Ann Arbor Sc. Assoc.	53
Compt. Rend. Soc. Helvet. des Sc. Nat.	26	Report Mich. Academy of Science	61
Verhand., Schweiz. Naturfor. Gesell.	73	Atlanta (Ga.).	
Chur.		Southern Drug Journal	68
Jahresh., Naturfor. Gesell. Graubündens	35	Proc., Ga. State Hort. Soc.	54
Frauenfeld.		Augusta (Me.).	
Mitt. Thurgau. Naturfor. Gesell.	46	Report, Com. of Agric.	59
Fribourg.		Report, Maine Forest Com.	61
Bull., Soc. Fribourg. des Sc. Nat.	22	Report, Maine State Agric. Soc.	61
Mem., Soc. Fribourg. des Sc. Nat.	42	Austin (Texas).	
Geneve.		Bull., Texas Depart. of Agric.	23
Ann., Conserv. et du Jard. Bot. de Geneve	9	Bull., Univ. of Texas	24
Bull., Assoc. Protect. des Plantes	17	Cir., Tex. Depart. of Agric.	26
Bull., Bot., by N. C. Seringe	17	Trans., Texas Acad. of Sc.	71
Bull., Herb. Boissier	18	Baltimore (Md.).	
Bull., Soc. Bot. de Geneve	21	Amer. Chem. Journ.	5
Compt. Rend., Soc. de Phys. et d'Hist. Nat.	26	Cir., Johns Hopkins Univ.	26
Fortschritt (Der)	30	Journ. of Pharm. and Exper. Ther.	38
Mem., Herbar Boissier: see Bull. Herbar Boissier.		Journ. and Trans. of Md. Coll. of Pharm.	38
Lausanne.		Pharm. Review	52
Bull., Soc. Vaudoise des Sc. Naturelles	23	Physiol. Researches	52
Luzern.		Physiol. Researches, Prelim. Abst.	52
Mitt., Naturfor. Gesell.	45	Trans., Maryland Acad. of Sc.	70
Pilzfreund (Der)	52	Baton Rouge (La.).	
Montreaux.		Bull., Louisiana Geol. Surv.	19
Rapport (annuel et Presidential) Society Rambertia	57	Proc., Louisiana State Agric. Soc.	54
Neuchâtel.		Report, La. Com. of Agric. and Immigration	61
Bull., Soc. Neuchâat. de Geog.	22	Report La. State Bd. of Agric. and Immigration	61
Bull., Soc. Neuchâat. des Sc. Nat.	22	Berkeley (Calif.).	
St. Gall.		Erythra	29
Jahrb., Wis. Gesell.	34	Univ. of Calif. Pub.: Bot.	72
Solothurn.		Biltmore (N. C.).	
Mitt., Naturfor. Gesell.	45	Biltmore Bot. Studies	14
Winterthur.		Bismarck (N. D.).	
Mitt., Naturwis. Gesell.	46	Report N. D. Com. of Agric. and Labor	62
Zurich.		Report N. D. Irrig. and For.	62
Ber., Schweiz. Bot. Gesell.	13	Boston (Mass.).	
Bot. Garten und das Bot. Mus. der Univ.	15	Ann. of Sc. Disc., ed. by D. A. Wells	9
Bull. Soc. Bot. Suisse, Zurich: see—Ber., Schweiz. Bot. Gesell.		Apothecary (The)	9
Journ., Suisse de Chim. et Pharm.: see Schweiz., Wochenschrift.		Crop Reports, State Bd. of Agric.	27
Mag. fuer die Botanik	41	Hovey's Mag. of Hort. and Bot. See Mag. of Hort., etc.	
Mitt., Bot. Mus. der Univ.	45	Mag. of Hort. and Bot. (Hovey's)	40
Schweiz. Apoth. Zeit.	66	New Eng. Druggist. See "Apothecary."	
Schweiz. Woch. für Chem. und Pharm.	66	Proc., Amer. Acad. of Arts and Sc.	53
Vierteljahrs., Naturfor. Gesell.	74	Proc., Amer. Pomological Soc.	53
		Psyche	56
UNITED STATES.		Quar. Bull., Mass. Coll. of Pharm.	57
Akron (Ohio).		Rhodora	66
India Rubber Rev.	32	Spatula (The)	68
Albany (N. Y.).		Trans., Mass. Hort. Soc.	70
Ann., New York Arbor Day	9	Boulder (Colo.).	
		Studies, Univ. of Colorado	68

	Page		Page
Bozeman (Mont.).		Quar. Journ., Ohio Mech. Inst.	57
Mont. Agric. Coll., Sc. Studies	47	Quar. Publ., Hist. and Phil. Soc. of	
Brooklyn (N. Y.).		Ohio	57
Bryologist (The)	16	Scientific Proc. of Ohio Mech. Inst. . .	67
Bull., Brooklyn Entom. Soc.	17	Univ. Studies, Univ. of Cincinnati . .	72
Bull., Tree Plant. and Fount. Soc. . . .	24	West. Amer. Review	74
Contrib., Brook. Bot. Gard.	27	Claremont (Calif.).	
Entomologica Americana	28	Pomona Coll. Journ. of Econ. Bot. . .	53
Ephemeris (Squibb's)	29	Cleveland (Ohio).	
Guide, Brook. Bot. Gard.	31	Annals of Science	9
Record, Brook. Bot. Gard.	57	Colorado Springs (Colo.).	
Report, Mus. of the Brooklyn Inst. of		Pnbl., (Sc. Ser.) Colorado College . .	56
Arts & Sc.	62	Columbia (S. C.).	
Report Tree Plant. and Fount. Soc. . .	64	Bull., Depart. of Agric., Com. and In-	
Brookville (Ind.).		dust.	18
Bulletin, Brookville Soc. Nat. Hist. . .	17	Bull., Sc. Ser., Univ. of Missouri . . .	21
Buffalo (N. Y.).		Report, Dept. of Agric., Com., and In-	
Bull., Buffalo Soc. of Nat. Sc.	17	dustries	59
North Amer. Entomologist	49	Report, (Missouri) State Bd. of Hort.	61
Cambridge (Mass.).		Columbus (Ohio).	
Bibl. Contrib., Harv. Univ.	13	Annals of Entom. Soc. of Amer.	8
Contrib. from the Crypt. Lab., Har-		Bull. (Bot. Ser.) Ohio State Univ. . . .	20
vard Univ.	27	Bull., Ohio Biol. Surv.	20
Contrib., Gray Herb., Harv. Univ. . .	27	Bull. (Divis. Nurs. & Orchard In-	
Report, Arnold Arb.	58	spect.) Ohio Dep't. of Agric.	20
Charleston (W. Va.).		Bull., Ohio Geol. Surv.	20
Proc., West Va. State Hort. Soc. . . .	56	Contrib. (Dep't. Zool. and Entom.)	
Report, West Va. State Hort. Soc. . .	64	Ohio State Univ.	27
West Virginia Farm Review	74	Exten. Bull. (Agric. Coll.) Ohio State	
Chapel Hill (N. C.).		Univ.	29
Bull., North Car. Geol. Surv.	20	Journ. Amer. Pharm. Assoc.	36
Journ., Elisha Mitchell Sc. Soc.	37	Journ., Columbus Hort. Soc.	36
Chicago (Ill.).		Journ. of Mycology	37
Amer. Drug Journ.: see Registered		Midland Drug. & Pharm. Review . . .	44
Pharmacist.		Mycological Bull.	47
Amer. Florist	5	Ohio Arch. and Hist. Quar.	50
Apothecary (The)	9	Ohio Naturalist	50
Birds and Nature	14	Ohio State Univ. Quar.	50
Botanical Gazette	15	Proc., Col. Hort. Soc.	54
Bot. Ser., Field Mus. of Nat. Hist. . .	15	Proc., Ohio State Acad. of Sc.	55
Bulletin, Amer. Pharm. Assoc.	17	Proc., Ohio State For. Assoc.	55
Bull., Chicago Acad. of Sc.	18	Report Ohio Dairy and Food Com. . . .	62
Bull., Nat. Assoc. of Ret. Druggists. .	20	Report Ohio Dept. of Agric., Div. of	
Bull., Nat. Hist. Surv., Chic. Acad.		Nurs. and Orch. Inspect.	62
of Sc.	20	Report, Ohio Farmers' Inst.	62
Druggist (The)	28	Report, Ohio State For. Bur.	62
Gardening	30	Report, Ohio State Hort. Soc.	62
Graduate (The)	31	Concord (Mass.).	
Journ. of Ecology	36	Proc. Thor. Mus. of Nat. Hist.	55
Journ. Nat. Assoc. of Ret. Drug. . . .	37	Concord (N. H.).	
Lens (The)	39	Journ. of Econ. Entom.	37
N. A. R. D. Notes	49	Trans., New Hampshire State Agric.	
Occas. Mem. of Chic. Entom. Club. . .	50	Soc.	71
Paint, Oil and Drug Review	51	Connersville (Ind.).	
Pharmacist (The)	52	Arboriculture	9
Proc., Amer. Pharm. Assoc.	53	Dallas (Tex.).	
Registered Pharmacist	58	South. Pharm. Journ.	68
Report, Chem. Lab. of Amer. Med.		Davenport (Ia.).	
Assoc.	59	Proc., Davenport Acad. of Sc.	54
Report Chic. Acad. of Sc.	59	Denver (Colo.)	
Report ser., Field Mus. of Nat. Hist.	60	Colo. Coll. Publication (Sc. Ser.) . . .	26
Report John Crerar Library	61	Proc., Col. Sc. Soc.	54
Spec. Publ., Chicago Acad of Sciences	68	Report Col. Bd. of Hort.	59
West. Druggist	74	Report, Col. For. Comm.	59
Cincinnati (Ohio).		Rocky Mountain Druggist	66
Alfred Vogeler Dr. Rev.	5	Des Moines (Ia.).	
Amer. Journ. of Forestry	5	Bull., Ia. Agric. Coll., Dept. of Bot. . .	19
Amer. Pure Food and Drug Journ. . . .	6	Bull. Bot. Dep't. of State Agric. Coll.	17
Art. that Int. Ecl. Phy., pub. by Lloyd		Bull., Ia. Hort. Soc.	19
Bros.	10	Bull., Ia. State Geol. Survey	19
Blue Bird	14	Contrib. (Bot. Dept.), Ia. State Coll.	
Bull., Lloyd Library	19	of Agric. and Mechanic Arts	27
Bull., Ohio Mech. Inst.	20	Iowa Horticulture	33
Bull., Univ. of Cincinnati	24	Proc., Iowa Acad. of Sc.	54
Cincinnati Quar. Journ. of Sc.	25	Proc. of the Soc. of Iowa Florists. . . .	55
Drugs and Medicine of North America	28	Report, Iowa State Hort. Soc.	61
Drug Review, Alfred Vogeler Co. See		Trans., Iowa Hort. Soc.	70
Alfred Vogeler Drug Review. . . .		Year Book of Agric., Iowa State Agric.	
Drugs and Sundries	28	Soc.	75
Drug Treatises, pub. by Lloyd Bros.	28	Detroit (Mich.).	
Journal (The)	36	Amer. Pharm.	6
Journ., Cincinnati Soc. of Nat. Hist.	36	Bull. of Pharm.	20
Mycological Writings of C. G. Lloyd. .	47	Druggists' Bulletin. See Bulletin of	
Nature and Culture	48	Pharmacy.	
O. V. D. A. Review	50		

	Page		Page
Microscope (The)	44	Lincoln (Nebr.).	
New (The) Idea	49	Cir., Div. of Bot. (Univ. of Nebr.)..	25
Pharmacologist (The)	52	Cir., State Entom. (Univ. of Nebr.)..	26
Retail (The) Druggist	64	Contrib. from Bot. Depart. of Univ.	
Therapeutic Notes	69	of Nebr.	27
Easton (Pa.).		Nebr. Horticulture	48
Journ. of Indust. and Eng. Chem. . . .	37	Report Nebr. State Hort. Soc.	62
Elmira (N. Y.).		Report State Bot. and State Entom.	63
Mortar and Pestle (The)	47	Studies from the Zool. Lab., Univ. of	
Floral Park (N. Y.).		Nebr.	68
Mayflower	41	Trans., Amer. Micros. Soc.	69
Frankfort (Ky.).		Little Rock (Ark.).	
Report., Ky. Bur. of Agric., Labor and		Report Ark. Bur. of Mines, Mfrs., and	
Statistics	61	Agric.	58
Garrison (N. Y.).		Logan (Utah).	
Amer. Nat.	6	Utah State Farm. Institutes	72
Geneva (N. Y.).		Los Angeles (Calif.).	
Nature Study Review	48	Bull., So. Calif. Acad. of Sc.	23
Granville (Ohio).		Calif. Floriculturist	24
Bull. (Sc. Lab.) Denison University..	18	Los Gatos (Calif.).	
Hannover (N. H.).		Muhlenbergia	47
Amer. Fern Journal	5	Louisville (Ky.).	
Harrisburg (Pa.).		Publications, Filson Club	56
Bull., Depart. of Agric.	18	Madison (Wis.).	
Mem., Penn. Agric. Soc.	43	Bull., Univ. of Wis., Sc. Ser.	24
Proc. Soc. of Amer. Flor.	55	Bull., Wis. Geol. and Nat. Hist. Surv.	24
Report, Penn. Dept. of Agric.	63	Bull., Wis. State Hort. Soc.	24
Report, Penn. State Hort. Assoc. . . .	63	Pharm. Review	52
Hartford (Conn.).		Report, Wis. State Hort. Soc.	64
Bull., State Geol. and Nat. Hist. Surv.	18	Road Pamphlet, Wis. Geol. and Nat.	
Report, Conn. St. Geol. and Nat. Hist.		Hist. Surv.	66
Surv.; see, Bulletin.		Trans., Wis. Acad. of Arts and Lett.	71
Helena (Mont.).		Trans., Wis. State Agric. Soc.	71
Report, Mont. Bur. of Agric., Labor		Trans., Wis. State Hort. Soc.	71
and Industry	61	Manchester (N. H.).	
Houston (Tex.).		Nature Study	48
Proc., Tex. Farmers' Cong.	55	Proc., Manchester Inst. of Arts and	
Indianapolis (Ind.).		Sc.	54
Indiana Pharmacist	32	Sketch Book of Nat. and Outdoor Life	67
Lilly's Bull.	39	Medford (N. Y.).	
Lilly (The) Scient. Bull.	39	Long. Isl. Agronomist	40
Proc., Ind. Acad. of Sc.	54	Meriden (Conn.).	
Report Ind. Dept. of Geol. and Nat.		Trans., Sc. Assoc.	71
Resources	60	Milwaukee (Wis.).	
Report, Ind. State Bd. of For.	60	Ber. des Naturhist. Ver. von Wis.:	
Trans., Ind. Hort. Soc.	70	see—Bull. Wis. Nat. Hist. Soc.	
Iowa City (Ia.).		Bull. of the Pub. Mus. of City of	
Bull., Lab. Nat. Hist., Univ. of Ia. . .	19	Milwaukee	21
Iowa Naturalist	33	Bull., Wis. Nat. Hist. Soc.	24
Ithaca (N. Y.).		Jahresb. des Naturhist. Ver. der Wis.:	
Phytopathology	52	see Bull., Wis. Nat. Hist. Soc.	
Jamaica Plains (Mass.).		Pharm. Arch.	51
Bull., Arnold Arbor.	17	Reports Milwaukee Pub. Mus.	61
Bull., Bussey Inst.	18	Minneapolis (Minn.).	
Jefferson City (Mo.).		Bull., Minn. Acad. of Sc.	19
Report, Missouri State Hort Soc. . .	61	Minn. Bot. Studies	44
Joliet (Ill.).		Minn. Plant Studies	44
Amer. Bot.	5	Northwest. Druggist	49
Fern Bulletin	29	Report Bot. Ser., Geol. and Nat. Hist.	
Kansas City (Mo.).		Surv. of Minn.	60
Kans. City Scientist	39	Report, Geol. and Nat. Hist. Surv.	
West. Drug Record	74	of Minn.	60
Kingston (E. I.).		Missoula (Mont.).	
Nature (The) Guard	48	Bull., Univ. of Montana	24
Knoxville (Tenn.).		Montgomery (Ala.).	
Bull., State Bd. of Entom.	23	Bull., Ala. Geol. Survey	17
Report, State Bd. of Entomology . .	63	Bull., Depart. of Agric.	18
Lafayette (Ind.).		Bull., State Com. of For.	23
Monographs, Purdue University . . .	47	Publ. (Misc.), Ala. Geol. Surv.	56
Lancaster (Pa.).		Morgantown (W. Va.).	
Contrib. from Frank. and Marshall		Bull., State Crop Pest Com.	23
Coll.	27	Moscow (Idaho).	
Lansing (Mich.).		Yearbook, Idaho State Farm. Inst. . .	75
Report Mich. Farm Statistics	61	Nashville (Tenn.).	
Report, Michigan Forest Commission..	61	Report Bur. of Agric., Stat. and Mines	59
Report, Mich. State Hort. Soc.	61	Report, Dept. of Agric.	59
Trans., Mich. State Agric. Soc.	70	South. Journ. of Pharm. and Mat.	
Laramie (Wyo.).		Med.	68
Spec. Bull., Wyo. State Bd. of Hort.	68	Tennessee Agriculture, Dept. of Agric.	68
Report, Wyo. State Bd. of Hort. . . .	64	Tennessee Pharm. Gazette	68
Lawrence (Kans.).		Newark (N. J.).	
Quar., Kansas Univ.	56	Physicians' Drug News	52
Science Bull., Univ. of Kansas	67	Proc., New Jersey State Hort Soc. . .	55

	Page		Page
New Brighton (N. Y.).		Weekly Drug News	74
Museum Bull., Staten Isl. Assoc. of Arts and Sc.	47	Year Book of Ther., Pharm. and Allied Sc.: see New Remedies.	
Proc., Staten Isl. Assoc. of Arts and Sc.	55	Norman (Okla.).	
Proc. Nat. Sci. Assoc. of Staten I. See, Proc. Staten I. Assoc., etc.		Bull. State Univ. of Okla.	23
New Brunswick (N. J.).		Notre Dame (Ind.).	
Red Cross Messenger	58	Amer. Mid. Nat.	6
Red Cross Notes	58	Midland (The) Nat.: see Amer. Mid. Nat.	
New Haven (Conn.).		Oberlin (Ohio).	
Trans., Conn. Acad. of Arts and Sc.	70	Lab. Bull., Oberlin Coll.	39
New Orleans (La.).		Wilson (The) Bulletin	74
Papers read before the New Orleans Acad. Sc.		Omaha (Nebr.).	
Report La. State Museum	61	Omaha (The) Druggist	50
Newport (R. I.).		Orono (Maine).	
Proc., Newport (R. I.) Nat. Hist. Soc.	55	Bull., Univ. of Maine	24
New York (N. Y.).		Studies, Univ. of Maine	68
Alumni Journal	5	Oswego (Kans.).	
Amer. Agric. Annual	5	Golden Rod (The)	31
Amer. Agric.	5	Oxford (Ohio).	
Amer. Analyst	5	Miami Bulletin	44
Amer. Chem.	5	Philadelphia (Pa.).	
Amer. Drug. and Pharm. Rec.	5	Alumni Rep., Phila. Coll. of Pharm. ...	5
Amer. Gardening	5	Amer. Journ. of Pharm.	5
Amer. Hort. Annual	5	Bartouia	11
Amer. Journ. of Micros. and Pop. Sc.	5	Bull. & Alumni Rep., Phila. Coll. of Pharm.	17
Amer. Perf. and Essen. Oil Review ..	6	Bull., Phila. Mycol. Center	20
Amer. Pharm.	6	Contrib. (Bot. Lab.) Univ. of Penn.	27
Annals, New York Acad. of Sc.	8	Druggists' Journal	28
Bull., Amer. Mus. of Nat. Hist.	17	Drugs, Oils and Paints	28
Bull., New York Bot. Gard.	20	Entom. News	28
Bull., Torr. Bot. Club	24	Forest Leaves	30
Carbonated Drinks	25	Journ. of Exper. Zoology	37
Chem. Abstracts	25	Journ. of the Frank. Inst.	37
Chem. (The) News	25	Meehan's Monthly	42
Contrib. Columbia Univ.	27	Microscopical (The) Bull. and Sc. News	44
Contrib., N. Y. Bot. Garden	27	Practical Entom. (The)	53
Deutsch-Amer. Apoth.-Zeit.	28	Proc., Acad. of Nat. Sc.	53
Druggists' Circular	28	Proc., Amer. Philos. Soc.	53
Drug Topics	28	Publications, Philadelphia Commercial Museum	56
Garden and Forest (C. S. Sargent) ..	30	Trans. (and Proc.), Bot. Soc. of Penn.	69
Geol. Surv. of Mich., Upper Pen.	31	Trans., Wagner Free Inst. of Sc. ...	71
Journ. of the Amer. Chem. Soc.	36	Year Book of Agriculture, Wells	75
Journ. New York Bot. Gard.	37	Phoenix (Ariz.).	
Journ., New York Entom. Soc.	37	Bulletin, Phoenix Free Museum	20
Journ., New York Micros. Soc.	37	Pittsburgh (Pa.).	
Journ. of Pharm.	38	Annals, Carnegie Museum	8
Mag. (The) Flowers	40	Mem., Carnegie Mus.	43
Martin's Chem. and Drug. Bull.: see Pharm. Record.		Report Carnegie Mus.	59
Mem., N. Y. Bot. Garden	43	Plainfield (N. J.).	
Mem., Torr. Bot. Club	43	Gamophyllous (The)	30
Merek's Archives	44	Portland (Conn.).	
Merek's Bulletin	44	Observer (The)	50
Merek's Index	44	Portland (Me.).	
Merek's Manual	44	Bull., Josselyn Bot. Soc.	19
Merek's Market Report: see Merek's Report.		Journ., Port. Soc. of Nat. Hist.	38
Merek's Report	44	Proc., Port. Soc. of Nat. Hist.	55
Merek's Report (annual)	44	Portland (Ore.).	
Mycologia	47	Pacific Drug Review	51
New Remedies	49	Report (Biennial), Ore. State Board of Hort.	63
New York Analyst. See Amer. Analyst.		Poughkeepsie (N. Y.).	
New York Journ. of Pharm.	49	Bull., Vassar Brothers' Inst.	24
Notes on New Remedies	49	Proc., Poughkeepsie Soc. of Nat. Sc. ...	55
Oil, Paint, and Drug Reporter	50	Trans., Vassar Bros.' Inst.	71
Papilio	51	Raleigh (N. C.).	
Pharm. Era	51	Bull., North Car. Depart. of Agric. ...	20
Pharm. Record	52	Economic Papers, N. Car. Geol. Surv.	28
Pop. Science	53	Proc., Cotton St. Assoc. of Com. of Agric.	54
Pop. Science Monthly	53	Report, N. Car. Com. of Agric.	62
Practical (The) Druggist	53	Richmond (Ind.).	
Proc., Amer. Chem. Soc.	53	Botanical Index (L. B. Case's)	15
Proc., Mfg. Perf. Assoc. of the U. S.	54	Case's (L. B.) Bot. Index: see—Bot. Index, etc.	
Proc., Nat. Assoc. of Mfrs. of Med. Products	55	Rochester (N. Y.).	
Report Amer. Mus. of Nat. Hist.	58	Journ. of Applied Micros.	36
Report Schimmel & Co.	63	Proc., Roch. Acad. of Sc.	55
Science	66	Proc. West. N. Y. Hort. Soc.	56
Torrey	69	Vicks' Monthly Magazine	74
Trans., Amer. Inst. of City of N. Y. ...	69		
Trans., Linn. Soc. of N. Y.	70		

	Page		Page
Sacramento (Calif.).		Tuscaloosa (Ala.).	
Proc., Calif. State Conv. Olive Grow.	54	Proc. of the Ala. Industrial and Sci-	
Report, Calif. Bd. of State Viti. Com.	59	entific Society	53
Report, Calif. State Bd. of Hort.	59	University (N. D.).	
Report Calif. State Viti. Conv.	59	Quar. Journ.	57
Trans., Calif. State Agric. Soc.	69	Urbana (Ill.).	
St. Louis (Mo.).		Bull., Ill. State Geological Survey..	19
Amer. Entomologist	5	Bull., Ill. State Lab. of Nat. Hist...	19
Amer. Paint and Oil Dealer	6	Cir., Ill. State Geol. Surv.	26
Contrib., Shaw School of Bot.	27	Report, Ill. State Lab. of Nat. Hist...	60
Meyer Brothers' Druggist	44	Vicksburg (Miss.).	
Monthly Bull., St. Louis Ret. Drug.		Proc., South. Assoc. of Wholesale	
Assoc.	47	Drug.	55
Nat. Druggist	48	Warren (Pa.).	
Notes on New Pharm. Products	49	Report Warren Acad. of Sci.	64
Quar. Bull., St. Louis Coll. of Pharm.	57	Trans., Warren Acad. of Sciences...	71
Report Missouri Bot. Gard.	61	Washington (D. C.).	
St. Louis Druggist. See National		Amer. Conservation	5
Druggist.		Amer. Forestry	5
Trans., Acad. of Science	69	Amer. Month. Micros. Journ.	6
Washington Univ. Studies	74	Asa Gray Bull.	10
St. Paul (Minn.).		Biological Society of Washington: see	
Postelsia	53	—Proceedings.	
Report, Minn. State Agric. Soc.	61	Bull., Gray Mem. Bot. Chap. of the	
Report, Minn. State Hort. Soc.	61	Agassiz Ass'n: see Asa Gray Bull.	
Trans., Minn. State Hort. Society.		Bull., Philos. Soc. of Washington ...	20
See, Report.		Bull., Special, Smithsonian Institution	23
Salem (Mass.).		Bull., U. S. Geol. and Geog. Surv. of	
Bull., Essex Institute	18	the Terr.	24
Record of Amer. Entom.	57	Bull., U. S. National Museum	24
Salt Lake City (Utah).		Cat. of Pub. Doc.	25
Report, Utah Conserv. Com.	64	Cir., U. S. Nat. Mus.	26
San Diego (Calif.).		Conservation: see—American Forestry.	
West Amer. Scientist	74	Cons. Rep., Depart. of Com. and Labor	26
Zoe	76	Cons. Rep., Special	26
San Francisco (Calif.).		Contrib. of Knowl., Smith. Inst.	27
Bull., Calif. Acad. of Sc.	18	Contrib. to the Nat. Hist. of the U. S.	27
Occas. Papers, Calif. Acad. of Sc. ...	50	Contrib., U. S. Nat. Herb.	27
Pacific (The) Pharm.	51	Forester (The). See American For-	
Proc., Calif. Acad. of Sc.	54	estry.	
San Francisco and Pac. Drug.	66	For. and Irrig. See Amer. Forestry.	
Santa Barbara (Calif.).		Index Exper. Sta. Lit.	32
Bulletin, Santa Barbara Soc. of Nat.		Journ., Washington Acad. of Sc.	38
Hist.	21	Leaf. of Bot. Observ. and Crit.	39
Scranton (Pa.).		Mem., Nat. Acad. of Sc.	43
Ginseng Garden	31	New Jersey For.: see Forestry and	
Proc. and Collect., Lackawanna Inst.		Irrigation.	
of Hist. and Sc.	54	Pittonia	52
Skaneateles (N. Y.).		Proc., Amer. Assoc. for Adv. of Sc. ...	53
Special Crops	68	Proc., Amer. For. Congress	53
Sound Beach (Conn.).		Proc., Amer. For. Assoc.	53
Guide to Nature	31	Proc., Biol. Soc. of Washington	53
Springfield (Ill.).		Proc. of the Entom. Soc. of Wash-	
Bull., Ill. State Mus. Nat. Hist.	19	ington	54
Trans., Ill. Dept. of Agric.	70	Proc., Nat. Agric. Conv.	55
Trans., Ill. State Agric. Soc.	70	Proc., U. S. Nat. Mus.	56
Trans., Ill. State Horticultural Soc. ...	70	Proc., Washington Acad. of Sc.	56
Springfield (Ohio).		Report of the 8th Census of the U. S.	59
Floral Life	29	Report of the 12th Census of the U. S.	59
Stanford University (Calif.).		Report Smithsonian Inst.	63
Contrib. to Biology Hopkins Seaside		Report U. S. Nat. Mus.	64
Lab.	27	Report, U. S. Geol. and Geog. Surv.	
Univ. Ser., Leland Stanford Jr. Univ.		of the Terr.	64
Pub.	72	Treasury Decisions	72
Tallahassee (Fla.).		U. S. Geol. and Geog. Surv. of the	
Florida Quar. Bull.	29	Terr.	72
Report, Flor. Comm. of Agric.	60	Wichita (Kans.).	
Topeka (Kans.).		Kansas Oklahoma Druggist	39
Bull., Washburn Lab.	24	Wooster (Ohio).	
Report on For. (Annual), Kans. State		Ohio Forester	50
Hort. Soc.	61		
Report, Kans. Bd. of Irrig., Surv. and			
Exper.	61		
Report, Kans. State Hort. Soc.	61		
Trans., Acad. of Sc.	69		
Trans., Kans. State Hort. Soc.	70		
Trenton (N. J.).			
Bull., New Jersey Geol. Surv.	20		
Journ., Trenton Nat. Hist. Soc.	38		
Report, N. J. State Mus.	62		
Tucson (Ariz.).			
Plant World	52		
Tufts College (Mass.).			
Scientific Ser., Library, Tufts College	67		

NATIONAL.

Proc., Amer. Con. of Pharm. Faculties..	53
Report, (of Proc.) Nat. Assoc. Retail	
Drug.	62
Report, Nat. Assoc. Wholesale Drug.	62
Report, West. Wholesale Drug. Assoc. ...	64

EXCERPTS.

Contrib. to Amer. Bot., Watson	26
--------------------------------------	----

MISCELLANEOUS.

Magazines (Popular)	40
---------------------------	----

HAWAIIAN TERRITORY.

Honolulu.	Page
Hawaiian Annual	32
Hawaiian For. and Agric.	32
Hawaiian Planters' Monthly	32
Report, Hawaii, Bd. of Com. of Agric. and For.	60

PHILIPPINE ISLANDS.

Manila.	
Bull., Bur. of Gov. Lab.	18
Bull., Philip. Mus.	20
Leaf. on Philip. Bot.	39
Philippine Agric. Review	52
Philippine Journ. of Sc., Sec. G. Bot.	52
Report, Lib., Bur. of Sc.	61
Report, Philippine Ins. Bur. of Agric.	63

INTERNATIONAL.

Actes, Cong. Intern. de Bot.	33
Atti del VI Cong. Intern. de chim. ap- plicata	11
Bull., Cong. Intern. de Bot. et d'Hort...	33
Compt. Rend., Cong. de Bot. et d'Hort.	33
Compt. Rend., Cong. de Bot. et d'Hort.	26

Page

Compt. Rend., Cong. Internat. de Bot. et d'Hort.	33
Compt. Rend. Congr. Intern. Repres. des Fraudes	26
Compt. Rend., 3d Intern. Congr. of Zool.	26
Congres Internat. de Bot., d'Hort.	33
Report Assoc. Internat. des Bot.	58
Report, 8th Internat. Cong. Applied Chem.	60
Report, Internat. Pharm. Conference....	60

APPENDICES.

Periodicals of Eclectic, Botanic, and Do- mestic Medicine	App. A
Pharmaceutical Proceedings	App. B
Publications, United States Department of Agriculture	App. C
Publications of the Agricultural Experi- ment Stations	App. D
Reports—Parks	App. E
Reports, State Board of Agriculture. .	App. F
Report, State Geological Survey	App. G
United States Geological Survey, Wash- ington, D. C.	App. H

Publications Issued by The Lloyd Library

(Complete List to April 1, 1914.)

Bulletin of the Lloyd Library of Botany, Pharmacy, and Materia Medica

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Collections for an essay towards a Materia Medica of the United States by Benjamin Smith Barton, 1798 and 1804.
- No. 2. Reproduction Series No. 2.
The Indian Doctor's Dispensatory, being Father Smith's advice respecting diseases and their cure, by Peter Smith, of the Miami Country, 1813.
- No. 3. Mycological Series No. 1.
The Genera of Gastromycetes, by C. G. Lloyd.
- No. 4. Pharmacy Series No. 1.
References to Capillarity to the end of the year 1900, being Chapter VII of "A Study in Pharmacy," by John Uri Lloyd.
- No. 5. Mycological Series No. 2.
The Geastrae, by C. G. Lloyd.
- No. 6. Reproduction Series No. 3.
Materia Medica Americana, Potissimum Regni Vegetabilis, by Johannes David Schoepf, 1787.
- No. 7. Reproduction Series No. 4.
An account of some of the vegetable productions naturally growing in this part of America, botanically arranged by the Rev. Manasseh Cutler.
- No. 8. Mycological Series No. 3.
The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, by C. G. Lloyd.
- No. 9. Reproduction Series No. 5.
An investigation of the properties of the Sanguinaria Canadensis or Puccoon, by William Downey.
Travels through the interior parts of North America in the years 1766, 1767, and 1768, by J. Carver.
Libellus de Usu Medico Pulsatillae Nigricantis.
- No. 10. Reproduction Series No. 6.
Hydrastis Canadensis.
- No. 11. Reproduction Series No. 7.
Life and medical discoveries of Samuel Thomson and a history of the Thomsonian Materia Medica.
- No. 12. Pharmacy Series No. 2.
The Eclectic Alkaloids, Resins, Resinoids, Oleo-Resins, and Concentrated Principles, by John Uri Lloyd.
- No. 13. Mycological Series No. 4.
Synopsis of the Known Phalloids, by C. G. Lloyd.
- No. 14. Mycological Series No. 5.
Synopsis of the Genus Hexagona, by C. G. Lloyd.
- No. 15. Botany Series No. 1.
Catalogue of the Ferns and Flowering Plants of Cincinnati, Ohio, and Vicinity, by W. H. Aiken.
- No. 16. Botany Series No. 2, by Alfred J. Morrison, Ph. D.
Reise durch einige der mittlern und südlichen vereinigten Nordamerikanischen Staaten nach Ost-Florida und den Bahama Inseln unternommen in den Jahren 1783 und 1784, von Johann David Schöpf, Erlangen, bey Johann Jacob Palm, 1788.
- No. 17. Pharmacy Series No. 3, by Professor L. E. Sayre.
Gelsemium. A study that embodies the recent work of Prof. L. E. Sayre, Lawrence, Kansas, together with fragments of a paper read by him before the American Pharmaceutical Association, Richmond, Virginia, 1910, accompanied by a plate of physiological tracings by Prof. H. W. Emerson.
- No. 18. Pharmacy Series No. 4, by John Uri Lloyd.
History of the Vegetable Drugs of the Pharmacopeia of the United States, by John Uri Lloyd, Phar. M., with portraits of Charles Rice, Ph. D., New York, N. Y., elected Chairman of the Pharmacopeial Committee on Revision, who died May 13, 1901 (see portrait), and Joseph P. Remington, Ph. M., Philadelphia, Pa. (see portrait), Dr. Rice's successor as Chairman of the Revision Committee, under whom the work appeared.

- No. 19. Pharmacy Series No. 5, by Harvey Wickes Felter, M. D., with introduction by John Uri Lloyd, Phar. M.
Biographies of John King, M. D., Andrew Jackson Howe, A. B., M. D., and John Milton Scudder, M. D., accompanied by many valuable and historical portraits and other illustrations.
- No. 20. Mycological Series No. 6.
Synopsis of the stipitate Polyporoids, by C. G. Lloyd.

Bibliographical Contributions from the Lloyd Library

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- No. 3. Bibliography relating to the Floras of Austria, Bohemia, Poland, Hungary, Belgium, Luxemburg, Netherlands, and Switzerland, embracing Botanical Section M of the Lloyd Library.
- No. 4. Bibliography relating to the Flora of France, embracing Botanical Section N of the Lloyd Library.
- No. 5. Bibliography relating to the Flora of Germany, embracing Botanical Section O of the Lloyd Library.
- No. 6. Bibliography relating to the Floras of Italy, Spain, Portugal, Greece, European Turkey, Bulgaria, Montenegro, Moldavia, Roumania and Servia, embracing Botanical Section P of the Lloyd Library.
- Nos. 7-8. Bibliography relating to the Floras of Arctic Regions, Ireland, Scandinavia, Denmark, Norway, Sweden, Russia, Finland, Lapland, Russian Poland, and Caucasia, embracing Botanical Section Q of the Lloyd Library.
- No. 9. Bibliography relating to the Floras of North America and the West Indies, embracing Botanical Section R of the Lloyd Library.
- No. 10. Bibliography relating to the Floras of South America and the Antarctic Regions, embracing Botanical Section S of the Lloyd Library.
- No. 11. Bibliography relating to the Flora of Asia, embracing Botanical Section T of the Lloyd Library.
- No. 12. Bibliography relating to the Flora of Oceanica, embracing Botanical Section U of the Lloyd Library.
- No. 13. Bibliography relating to the Flora of Africa, embracing Botanical Section V of the Lloyd Library.
- No. 14. Catalogue of the Periodical Literature in the Lloyd Library.

Mycological Writings of Mr. C. G. Lloyd

- Mycological Notes, No. 1 to No.
- Mycological Notes, Old Species Issue, No. 1, 1908.
- Mycological Notes, Polyporoid Issue, No. 1 to No. 3, 1908-1910.
- Letters, No. 1 to No. 47, 1914.
- A Compilation of the Volvae of the United States, 1898.
- The Genera of the Gastromycetes, 1902.*
- The Geastrae, 1902.*
- The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, 1905.*
- The Tylostomeae, 1906.
- The Nidulariaceae, 1906.
- The Phalloids of Australasia, 1907.
- Synopsis of the Known Phalloids, 1909.*
- Synopsis of the Genus *Hexagona*, 1910.*
- Synopsis of the Sections *Microporus Tabacinus*, and *Funales* of the Genus *Polystictus*, 1910.
- Synopsis of the Section *Ovinus* of *Polyporus*, 1911.
- Synopsis of the stipitate Polyporoids, 1912.*
- Synopsis of the Genus *Cladoderris*, 1913.
- Synopsis of the Stipitate Stereums, 1913.

* Published also as a Bulletin of the Lloyd Library of the Mycological Series.

Bibliographical Contributions

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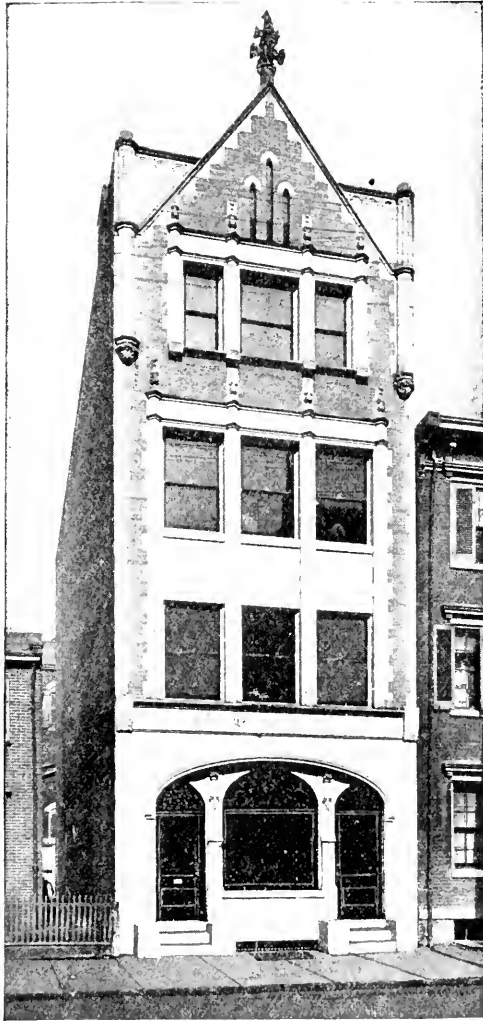
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Catalogue of the Books and Pamphlets of the
Lloyd Library.

Botany—Authors, A.

EDITH WYCOFF,
Librarian

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THE LLOYD MUSEUM

This building is now devoted exclusively to a museum of botany, embracing an herbarium, a very large collection of mycological specimens, and the mycological library.

INTRODUCTION.

The Lloyd Library is devoted almost exclusively to Botany, Materia Medica, and Pharmacy, with a section of Eclectic Medicine. In recent years we have purchased a few books on Entomology and general Natural History. In future we expect to gradually build up the library in these lines. It contains at this time 40,929 volumes, which is possibly the most extensive collection of books and periodicals directly pertaining to these subjects. The pamphlets, of which there are many thousands, are systematically arranged by authors. From twenty-five to fifty of them are placed in a cover and each cover is counted as one volume.

In the Lloyd Library there has been compiled a catalogue of the various books and their editions, pertaining to our subjects, systematically arranged by authors. This catalogue has been made from all available sources, such as Jackson's "Guide to the Literature of Botany", Pritzel's "Thesaurus Literaturae Botanicae", "Botanische Centralblatt", Index Catalogue of the Library of the Surgeon General's Office", and book notices in various journals, and its compilation has been a work requiring several years of labor. It is systematically kept up to date, the new entries being made as the books appear. This catalogue is typewritten on what is known as the loose leaf ledger, so that the sheets can be taken out and the entries made in their proper place and new sheets inserted. The catalogue contains 3,087 sheets, with 64,436 entries, representing approximately 43,000 volumes and 21,000 pamphlets. It is probably the most complete bibliography of the subjects that has ever been brought together.

If this catalogue were printed in its entirety it would be a most convenient reference book for libraries and authors, but such a publication would involve an expenditure and labor beyond the modest resources of our institution.

In order that the work done in our library on this catalogue may be available to others, we have published bibliographies of the sections of Floras, viz: the botanical sections K, L, M, N, O, P, Q, R, S, T, U, and V. We shall now continue to publish the remainder of the bibliography of Botany alphabetically by authors.

The books that are now in our library are indicated by the shelf numbers printed in heavy-faced type, pamphlets by a heavy-

faced star, and may be seen at a glance in looking through the catalogue. It is gratifying to us to be able to show such a large proportion of them now in our library, and we are systematically endeavoring to acquire those that are missing.

Two sizes of type are used, the large size indicating books or volumes and the small size indicating the pamphlets. We only catalogue as pamphlets those that have been issued as separate publications, or those that are taken from some book or serial publication not devoted exclusively to the subjects of our library. A large number of pamphlets which are merely excerpts from botanical and pharmaceutical publications are not catalogued. Of course, when a book is not in our library, we can only judge by the number of pages or the title, and it is possible that we may have indicated some publications as books which are pamphlets, or vice versa.

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DIVISIONS OF THE LLOYD LIBRARY.

The books contained in the Lloyd Library are arranged systematically according to a plan that has been formulated by the library. It is quite obvious that the abridged plan of dividing botanical books, as given in the Dewey Decimal System, is not carried out in sufficient detail for a collection of this kind, and we have therefore had to devise a more extensive plan of divisions and subdivisions. This is based primarily on Jackson's "Guide to the Literature of Botany", with the exception that in classifying the cryptogamic works, geography is considered secondary to the general subject of the book.

We divide each general department of the library (Botany and Pharmacy) into twenty-six sections, according to the letters of the alphabet. The general subjects of the twenty-six sections of the botanical department are as follows:

- A—Bibliography, History, Biography, Terminology, Encyclopædias, Dictionaries, Directories, etc.
- B—Introductory Botany.
- C, D, and E—Physiological and Morphological.
- F—Phanerogams, General Descriptions.
- G—Phanerogams. Monographs.
- H—Cryptogams.
- I—Palaeobotany, Plant Distribution, Miscellaneous.
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- R—North America, Mexico, West Indies, Central America.
- S—South America, Antarctic Regions.
- T—Asia.
- U—Oceanica, Polynesia.
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- Z—Biology and Zoology.

By this arrangement we collect together on the shelves all the books relating to any part of the subject. The author's numbers

are in keeping with the key given in "The Cutter-Sanborn alphabetic-order table."

By this system, any one knowing the author and subject of a book can find it on the shelves without even consulting the catalogue. Thus, in looking up Babington's Manual of British Botany, knowing the book is in section L of English Botany, if you refer to the shelf in that section, following the index letters to B, you will find the nine editions under the initial serially arranged.

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Catalogue of the Books and Pamphlets of the Lloyd Library.

A. A. See Atkins, A.

Aasen, J.

Norske plantenavne.

54 pp. [Christiana], 1860. AF-A 115

Abbott, F.

Catalogue of plants, Royal Society's gardens, Queen's Park, Hobart Town.
pp. Hobart Town, 1865.

Abbott, Helen C. de S.

Plant analysis as an applied science.

35 pp. Philadelphia, 1887.★
(Journ. Franklin Institute.)

Abderhalden, Emil.

Synthese der zellbausteine in pflanze und tier. Lösung des
problems der künstlichen darstellung der nahrungstoffe.

128 pp. Berlin, 1912.

Neure anschaungen über der bau und den stoffwechsel der zelle.

37 pp. Berlin, 1911.

Abel, O. and others.

Die abstammungslehre. Zwölf gemeinverständliche vorträge
über die deszendenztheorie im licht der neueren forschung.

pp. Jena, 1911.

Abela y Sainz de Andino, E.

El naranjo y demas arboles confamiliares las Aurantiaceas.

pp. pls. Madrid, 1879.

Abeleven, H. A. J.

Eerste grondbeginselen der plantenkunde.

278 pp. Tiel, 1868. BU-A 141

2 ed. 281 pp. Tiel, 1878. BU-A 141

Het plantenleven in den winter de lente, den zomer en den herfst.

28 pp. n. p. n. d.★

Abelin, Dr.

Gyrophragmium Delilei (Mont.) dans le Var.

3 pp. 1 pl. Toulon, 1911.★

(Ann. de la Soc. d'Hist. Nat. de Toulon, 1911.)

Abendroth, W. F.

De coffea. Dissertation.

42 pp. Lipsiae, 1825.

Abercrombie, J.

The garden mushroom.

54 pp. London, 1779.

Aberle, Carl.

Die gefässpflanzen des k. k. botanischen gartens zu Salzburg.

Part I. 132 pp. Wien, 1877.★

Part II, heft 1, 64 pp. Wien, 1877.★

(Mitt. Gesellsch. f. Salzburger Landeskunde, XVII.)

Vergleichende zusammenstellung der gebräuchlicheren pflanzen-
systeme.

132 pp. Wien, 1876.

- Abraham, Max.**
 Bau . . . den samenoberhautzellen einiger Cruciferen. Dissertation.
 45 pp. Berlin, 1855.★
- Abrahamsohn, B.**
 Ueber die atmung der gerste während der keimung.
 31 pp. Berlin, 1910.
- Abramski, T.**
 Beiträge zur kenntniss der Juncaceen.
 53 pp. Breslau, 1911.
- Abromeit, Johannes.**
 Ueber die anatomic des eichenholzes. Dissertation.
 77 pp. 4 pls. Berlin, 1884.★
 (Jahrb. f. w. Botanik, Bd. XV.)

Abshagen, G.

Das phytoplankton des Greifswalder boddens. Dissertation.
 100 pp. 2 pls. Greifswald, 1908.

Acharius, Erik.

Lichenographiae Svecicae prodromus.
 264 pp. 2 pls. Lincopiae, 1798. HHq-A 176

Lichenographiae universalis in qua lichenes omnes detectos
 699 pp. 14 pls. Göttingae 1810. HH-A 176

Methodus qua omnes detectos lichenes.
 393+52 pp. 8 pls. Stockholm, 1803. HH-A 176

Synopsis methodica lichenum.
 392 pp. Lundae, 1814. HH-A 176

Ackermann, E. J.

Au pays du caoutchouc.
 61 pp. 3 pls. Bixheim, 1900.★

Ackermann, H.

Der schulgarten der Wilhelm-Ernst-schule in Eisenach.
 47 pp. Wiesbaden, 1906.

Ackermann, Jakob Fidelis.

Ueber die natur des gewächses.
 54 pp. Mannheim, 1812. BG-A 182

Acloque, A.

Fleurs et plantes.
 320 pp. Abbeville, 1899. BF-A 184

Les champignons.
 328 pp. Paris, 1892. HI-A 184

Les lichens.
 376 pp. Paris, 1893. HH-A 184

Sous le microscope.
 317 pp. Abbeville, 1901.

Champignons peres-de-famille.
 (La Nature, An. 33, no. 1691, pp. 335-336, 1905.)★

Les contemporains, Augustin-Pyramus de Candolle, botaniste.
 16 pp. n. p. n. d.★

Elias Fries, et la classification des champignons.
 (Cosmos, Oct. 15, 1910, pp. 438-441.)★

Un groupe de champignons singuliers.
 (Cosmos, An. 57, no. 1227, pp. 116-118, 1908.)★

Le Musée Botanique Lloyd a Cincinnati.
 (La Nature, An. XXXIV, no. 1700, pp. 54-55, 1905.)★

Acorambonus, Felix.

Explanatio sententiarum difficilium in Theophrasti libris de plantis (Historia plantarum).

pp. Romae, 1590.

pp. Romae, 1603.

Acqua, C.

Il microscopio.

1 ed.

2 ed. 230 pp. Milano, 1907.

Adam, Jean.

Les plantes oleiferes de l'Afrique occidentale francaise.

I, L'Arachide, 206 pp. Paris, 1908. **JM-A194**

II, Le palmier a huile, 274 pp. Paris, 1910. **JM-A 194**

Adametz, Leopold.

Untersuchungen über die niederen Pilze der Ackerume. Dissertation.

78 pp. 2 pls. Leipsic, 1886.★

Adams, Estelle Davenport.

Flower and leaf.

256 pp. London, 1884. **IM-A 211**

Illustrated flora text book.

pp. London, 1884.

Adams, A., Baikie, W. B. and Barron, C.

Manual of natural history for travellers.

749 pp. London, 1854. **IF-A 211**

(Phytology, pp. 381-537.)

Adams, George.

Essays on the microscope.

724 pp. London, 1787. **II A 213**

731 pls. London, 1787. **II-A 213**

2 ed. 724 pp. London, 1798.

33 pls. London 1798.

Micrographia illustrate.

263 pp. 65 pls. London, 1746.

2 ed. 263 pp. 65 pls. London, 1747. **II-A 213**

3 ed. pp. pls. London,

4 ed. 263 pp. 65 pls. London, 1771.

Adams, H. G.

Dictionary and poetry of flowers.

pp. London, 1855.

Flowers, their moral language and poetry.

pp. London, 1855.

Grammar and dictionary of flowers.

pp. London, 1855.

Wild flowers of the months.

1 ed. pp. London, 1861.

2 ed. pp. London, 1868.

Adams, John.

A short account of the growth and flowering of a variegated American Aloe.
1 p. 1 pl. [1785.]

Adams, J.

Studies in plant life.

179 pp. Dublin, n. d. **BE-A 214**

Guide to the principal families of flowering plants.
46 pp. Dublin, 1906.★

Adams, J., and Pethybridge, C. H.

A census catalogue of Irish fungi.
(Proc. Roy. Irish Acad. Vol. 28, pp. 120-166, 1910.)

Adamski, Max Jos. Adalbert Andreas Anton.

Prodromus historiae rei herbariae in Polonia. Dissertation.

56 pp. Vratislaviae, 1825. **AB-A 214**

Adamson, J.

Botanic institution.

pp. Cape Town, 1848.

Adanson, Michel.

Familles des plantes.

Vol. 1. 325+189 pp. 1 pl. Paris, 1763. **F-A 221**

2, 640 pp. Paris, 1763. **F-A 221**

2 ed. Histoire de la botanique et plan des familles naturelles des plantes de Michel Adanson. (By Alexander Adanson et J. Payer.)

300 pp. 1 pl. Paris [1847], 1863. **AB-A 221**

Aderhold, Rudolf.

Beitrag zur kenntniss richtender kräfte bei der bewegung niederen organismen.
33 pp. Jena, 1838.★

Adickes, Erich.

Kant contra Haeckel.

129 pp. Berlin, 1901. **DV-A 235**

Adjarof, Minko.

Recherches experimentales sur la physiologie de quelques algues vertes.
104 pp. Geneve, 1905.★
(Univ. Gen. Inst. Bot. 6 ser. fasc. 7.)

Adler, Arthur.

Untersuchungen über die längenausdehnung der gefässräume.
56 pp. Jena, 1902.★

Adler, Hermann.

Alternating generations oak galls and gall flies. (Eng. by C. R. Straton.)

198 pp. 3 pls. Oxford, 1894. **EE-A 237**

Les Cynipides. Le generation alternante chez les Cynipides. (French by L. Lichtenstein.)

141 pp. 3 pls. Montpellier, 1881. **EE-A 237**
(The original in German in Zeitsch. f. wiss. zool. XXXV, 1881.)

Adlerz, F.

Bladmossflora för Sveriges lagland med särskilt avscende pa arternes utbredning inom Narke.

240 pp. 57 pls. Orebro, 1907.

Bidrag til fruktväggens anatomi hos Ranunculaceae.

42 pp. 4 pls. Orebro, 1884.★

- Adlerz, G.**
Charles Darwin.
pp. Stockholm, 1909.
- Admiraal, K.**
De kankerziekte der boomen.
103 pp. 5 pls. Amsterdam, 1908. HJ-A 238
- Advisse-Desbrousseaux, P.**
Cucurbitacees tropicales.
pp. Paris, 1907.
- Aeby, J. H.**
Beitrag zur frage der stickstoffernahrung der pflanzen. Dissertation.
31 pp. Merseburg, 1895.*
- Aereboe, Freidrich.**
Einfluss des lichtes auf altmung der gewächse. Dissertation.
35 pp. 1 pl. Heidelberg, 1893.*
- Aftonbladet and Dagen.**
Vara svampar och deras anvardning i hushallet.
48 pp. 1 pl. Stockholm, 1909. HIq-A 258
- Afzelius, Adam.**
Egenhändigas anteckningar of Carl Linnaeus.
248 pp. 6 pls. Stockholm, 1823. AC-L 758
Linne's eigenhändige anzeichnungen. (German by Lappe.)
260 pp. 11 pls. Berlin, 1826. AC-L 758
Reliquae Afzelianae sistentes Icones Fungorum quos in Guinea
collegit.
4 pp. 12 pls. Upsaliae, 1860. HIv-F 912
De vegetabilibus Suecanis observationes.
36 pp. Upsaliae, 1785.*
- Agardh, Carl Adolf.**
Allgemeine biologie der pflanzen.
479 pp. 1 pl. Greifswald, 1832.
Aphorismi botanici.
246 pp. (16 parts) Lundae, 1817-26. F-A 261
Essai de reduire la physiologie vegetale a des principes fonda-
mentaux.
56 pp. Lundae, 1828. C-A 261
Icones algarum Europaerum.
40 pls. with text, Leipzic, 1828-35. HFk-A 261
Lärobok i botanik.
Part 1, 416 pp. 4 pls. Malmö, 1829-30. BN-A 261
Part 2, 460 pp. 1 pl. Malmö, 1830-32. BN-A 261
Lehrbuch der botanik. (German by Meyer.)
Part 1, 436 pp. 4 pls. Kopenhagen, 1831. BN-A 261
Part 2, 479 pp. 1 pl. Griefswald, 1832. BN-A 261
Organographie der pflanzen.
436 pp. 4 pls. Kopenhagen, 1831.

Species algarum rite cognitae cum synonymis.

Vol. I, pp. Lundae, 1817.

2, pp. Lundae, 1820.

2 ed., vol. I, pt. I, 168 pp. Gryphiswaldiae, 1821.

HF-A 261

pt. 2, +531 pp. Lundae, 1822. HF-A 261

vol. 2, pt. I, 189 pp. Gryphiae, 1828. HF-A 261

Synopsis algarum Scandinaviae.

135 pp. Lundae, 1817. HFq-A 261

Systema algarum.

312 pp. Lundae, 1824. HF-A 261

Algarum, Decas I-IV.

56 pp. 3 pls. Lundae, 1812-15*

Antiquitates Linnaeana. Programma.

18 pp. Lundae, 1826.

Classes plantarum.

22 pp. 1 pl. Lundae, 1825. (L. P. Holmberg.)*

Conspectus criticus Diatomeacearum.

66 pp. (4 parts) Lundae, 1830-32.

Dispositio algarum Suecae.

45 pp. (4 parts) Lundae, 1812.*

Dissertation de metamorphosi algarum.

18 pp. Lundae, 1820.

Essai sur le developpement interieur des plantes.

90 pp. Lundae [1829.]

Icones algarum ineditae.

Fasc. 1, 2 pp. 10 pls. Lundae, 1820.*

2, 2 pp. +20 pls. Holmiae, 1821.*

Editio nova, 4 pp. 20 pls. Lundae, 1846.

Om inskrifter i lefvande träd.

18 pp. Lundae, 1829.

Revision der algengattung Macrozystis.

36 pp. 3 pls. [Breslau, Bonn.] 1839.

(Acta Acad. Caes. Leop. Car. Nat. Cur. vol. 19.)

Agardh, C. A., and Rabben, J.

Dissertation botanica sistens Caricographiam Scanensem.

22 pp. Lundae, 1806.

Agardh, Jacob Georg.

Algae maris Mediterranei et Adriatici.

164 pp. Paris, 1842. HFp-A 261

Analecta algologica.

182 pp. 3 pls. Lundae, 1892. HF-A 261

Cont. 1, 144 pp. 2 pls. Lundae, 1894. HF-A 261

2, 98 pp. 1 pl. Lundae, 1894. HF-A 261

3, 140 pp. 1 pl. Lundae, 1896. HF-A 261

4, 106 pp. 2 pls. Lundae, 1897. HF-A 261

5, 160 pp. 3 pls. Lundae, 1899. HF-A 261

Florideenes morfologi.

199 pp. 33 pls. Stockholm, 1879.

(Kongl. Sven. Vet. Akad. Handl. N. F. Bd. 15, no. 6.)

Om principerna för bestämmandet . . . hos vexterne.

pp. pls. Lund, 1862.

Species genera et ordines algarum.

Vol. 1,	363 pp.	Lund, 1848.	HF-A 261
2, part 1,	351 pp.	Lund, 1851.	HF-A 261
	2, +720 pp.	Lund, 1851-2.	HF-A 261
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	2, 301 pp.	Lipsiae, 1880.	HF-A 261
	3, 239 pp.	Lipsiae, 1898.	HF-A 261
	4, 149 pp.	Lipsiae, 1901.	HF-A 261

Theoria systematis plantarum.

404 pp. Lundae, 1858. AJ-A 261

Vext systemets metodologie.

91 pp. Lund, 1858.

Bidrag af propogationsorganerene hos algerne.
pp. pls. Stockholm, 1837.

Bidrag till Groenlands Laminareer och Fucaceer.
31 pp. Stockholm, 1872.

Bidrag till kaennedomen af Spetsbergen alger.
33 pp. 3 pls. Stockholm, 1868-70.*
(K. Sv. Vet. Akad. Handl. VII, no. 8.)

De cellula vegetabili fibrillis tenuissimis contexta.
11 pp. 2 pls. Lund, 1852.*

Om Linnes betrydelse i botanikens historia.
33 pp. Lund, 1878.*

Novitiae florum Sueciae ex algarum familia.
16 pp. Lundae, 1836.

De Pilularia.
29 pp. 1 pl. Lundae, 1833.*

Recensio specierum generis Pteridis.
86 pp. Lundae, 1839.*

Om Spetsbergens alger. Program.
2 pp. Lund, 1862.

Synopsis generis Lupini.
43 pp. 2 pls. Lundae, 1835.*

In systemata algarum hodierna adversaria.
56 pp. Lundae, 1844.*

Aggeenko, W.

Ueber die pflanzen-formationen der Taurischen Halbinsel.
22 pp. St. Petersburg, 1887.

Agnethler, Michael Gottlieb.

Dissertationem solemnen de Lauro.
60 pp. Halae, 1759.

Agosti, Giuseppe.

De re botanica tractatus.

400 pp. Belluni, 1770.

Ahern, George P.

Compilation of notes on the most important timber tree species
of the Philippine Islands.

pp. [Manila, 1901.]

Ahlburg, Hermann.

Koishikawa shokubutsu yen Somoku mokuroku. Catalogue of
plants in Koishikawa botanical garden.

pp. Tokio, [1877.]

Ahlfvengren, Fredrik Elias.

Bidrag til kannedomen om compositestammens anatomiska byggnad.
86 pp. Lund, 1896.*

Ahles, W.

Allgemein verbreitete essbaren und schaedliche pilze.

1 ed.

2 ed. 52 pp. 40 pls. Esslingen, [1896]. **HI-A 285**

Atlas d'histoire naturelle. Champignons.

22 pp. 30 pls. Paris, n. d. **HI-A 285**

Botanische wandtafeln.

52 pp. Ravensburg, 1873.

Les champignons.

pp. pls. Neuchatel, 1876.

Wandtafeln der pflanzenkrankheiten.

4 sheets, Ravensburg, 1874. **With BN-A 552**

Ahlner, K.

Bidrag till kannedom om de Svenska Enteromorpha.

51 pp. 1 pl. Stockholm, 1877.

Ahnfelt, A.

Carl von Linne's Lefwadsminnen tecknade of honom sjelf.

pp. pls. Stockholm, [1877.]

Ahnfelt, Nicolaus O.

Dispositio muscorum Scaniae, Hypnoideorum.

24 pp. Lundae, 1835.★

Ahrling, Ewald.

Carl von Linne's Brefvexling.

111 pp. Stockholm, 1885.★

Linnes svenska arbeten.

pp. pls. Stockholm, 1878.

Studier i den Linneanske nomenclaturen och synonymiken.

49 pp. Orebro, 1872.★

Aiello, C.

Museo sclastico illustrato. Part I, Materie animali, vegetali.

48 pp. pls. Milano, 1900.

Aigremont.

Volkserotik und pflanzenwelt.

Vol. 1, 165 pp. Halle, 1908.

2. 125 pp. Halle, 1909.

Aigret, C.

Flore analytique et descriptive des plantations des routes, des parcs et des jardins publics.

217 pp. 10 pls. Bruxelles, 1905.

(Ann. des Trav. Pub. de Belgique, X, 1905.)

Aigret, C. et Francois V.

Flore elementaires des Cryptogames.

236 pp. Namur, 1888. **H-A 285**

Aime de Soland.

Champignons de Maine-et-Loire.

pp. pls. Angers, 1873.

Aisslinger, Hans.

Beiträge zur kenntniss wenig bekannter pflanzenfasern.

135 pp. 2 pls. Zurich-Selnan, 1907.

Aitken, Edith.

Elementary text book of botany.

- 248 pp. London, 1891. BE-A 311
 New ed., 248 pp. London, 1893. BE-A 311
 3rd ed., 248 pp. London, 1897. BE-A 311

Aiton, William.

Hortus Kewensis.

- Vol. 1, 496 pp. London, 1789. WL-K 43
 2, 460 pp. London, 1789. WL-K 43
 3, 547 pp. 13 pls. London, 1789. WL-K 43
 2 ed., vol. 1, 407 pp. London, 1810. WL-K 43
 2, 432 pp. London, 1811. WL-K 43
 3, 432 pp. London, 1811. WL-K 43
 4, 522 pp. London, 1812. WL-K 43
 5, 568 pp. London, 1813. WL-K 43

An epitome of the second edition of Hortus Kewensis.
 376 pp. London, 1814. WL-K 43

A treatise on the origin, qualities, and cultivation of moss-earth.
 Glasgow, 1805.

Alabin, P.

[Plant lexicon.] In Russian language.
 pp. St. Petersburg, 1875.

Albarella, Salvatore.

Memoria sulla radice de vegetali considerata come organo di assorbimento.
 25 pp. Napoli, 1867.

Alberg, Albert.

The floral king, a life of Linnaeus.

- 244 pp. 3 pls. London, 1888. AC-L 758.

Albert, F.

El gomero de mans o Eucalyptus viminalis.
 34 pp. Santiago de Chile, 1907.

La caoba de las vegas o Eucalyptus robusta.
 23 pp. Santiago de Chile, 1907.

Plan jeneral para et cultivo de bosques.
 22 pp. Santiago de Chile, 1907.

Albert, Julius.

Ueber stick-stoffhaltiger verbindungen für das pflanzenwachsthum.
 56 pp. 3 pls. Halle, 1883.

Albert, Paul.

Beiträge zur entwickelungsgeschichte der knospen einiger laubholzer. Dissertation.
 60 pp. München, 1894.★

Alberti, Antonio.

Del modo di conoscere i funghi mangerecci.
 94 pp. 34 pls. Milan, 1829.

Alberti, Salomon.

Orationes . . . de cognitione herbarium.

- 190 pp. Norimbergae, 1585.

Albertin, A.

Du tabac.
 24 pp. Grenoble, 1881.★

Albertini, Johannes Baptista von, and Schweinitz, L. D. von.

Conspectus fungorum in Lusatiæ.

- 376 pp. 12 pls. Leipsic, 1805. H10-A 334

Albertus, Magnus.

Alberti Magni ex ordine praedicatorum de vegetabilibus libri VII. (Edition by E. Meyer.)

752 pp. 2 pls. Berolini, 1867. **AM-A 333**

Beati Alberti Magni Ratisbonensis Episcopi ordinis Praedicatorum.

pp. Lugduni, 1661.

(De vegetabilibus, pp. 342-507.)

Tabula tractatum parvorum naturalium Alberti Magni.

pp. Martii, 1517.

Albo, G.

Funzione fisiologica di alcuni alcaloidi vegetali.

15 pp. Palermo, 1900.

La stabilita dei nuclei lattonici e chetolici.

7 pp. Palermo, 1899.

Albrecht, G.

Ueber die perzeption der lichtrichtung in den laubblättern. Dissertation.

46 pp. Berlin, 1908.★

Albrecht, K.

Untersuchungen über korrelationen im aufbau des weizenhalmes. Dissertation.

56 pp. Königsberg, 1908.

Alcock, Randal H.

Botanical names for English readers.

236 pp. London, 1876. **AF-A 354**

2 ed. 236 pp. London, 1884. **AF-A 354**

Alder, Margaret B.

A key to botany. Exogens.

pp. Holywood, 1880.

Alderwerelt van Rosenburgh, C. R. W. K. van.

Malayan ferns. Handbook to the determination of the ferns of the Malayan islands, etc.

899+11+9 pp. Batavia, 1908. **HBu-A 362**

Aldinio, P.

Importanza ed utilita dei boschi.

18 pp. Lagonegro, 1899.

Aldinus, T.

Descriptio rariorum plantarum in Horto Farnesiano.

100 pp. 28 pls. Romae, 1625. **WP-R 763**

Aldrovandi, Ulisse.

Dendrologiae libro duo.

1 ed. 660 pp. Bononiae, 1668.

2 ed. 480 pp. Francofurti, 1671.

3 ed. pp. Francofurti, 1690.

Per il terzo centenario della morte du Ulisse Aldrovandi. Studi di Baldicci and others.

223 pp. Bologna, 1907.

Alexandrinus, Julius.

Ad Rembertum Dodonaem epistola apogetica.

23 pp. Francofurti, 1584.

Alexandrowitsch, U.

[Anatomy and development of certain Myxomycetes.] In Russian language.

98 pp. 6 pls. Warsaw, 1872.★

Alexis et Miliany.

Cours elementaire de botanique suivi d'un synopsis de la flore Belge.

135 pp. Manur, 1881.

Alfonso, Ferdinando.

Monografia sui Tabacchi de la Sicilia.

456 pp. Palermo, 1880. JEa-A 388

Alison, A.

L'etude physiologique de l'Amanita muscaria.

93 pp. Nancy, 1877.★

Allart, F. A.

Traite de la culture du tabac.

50 pp. Abbeville, 1875. JE-A 419

Allen, Everett Tyson.

Practical forestry in the Pacific northwest.

130 pp. Portland, 1911. JH-A 425.

Allen, Grant.

The evolutionist at large.

215 pp. London, 1881. DV-A 425

Flowers and their pedigrees.

1 ed.

2 ed. 266 pp. London, 1886. EA-A 425

266 pp. London, 1902. (Same as the next.)

266 pp. New York, 1902. EA-A 425

On the colour of flowers.

1 ed., 119 pp. London, 1882. EC-A 425

Reissue, 119 pp. London, 1891. EC-A 425

Plant Life.

232 pp. London, n. d. BE-A 425

The story of the plants.

213 pp. New York, 1896. BE-A 425

Reissue, 213 pp. New York, 1899. BE-A 425

Dieren en planten. (Dutch by H. C. Redeke.)

294 pp. Zutphen, 1899. BE-A 425

Allen, John Fisk.

Victoria regia, or the great water lily of America.

16 pp. 6 pls. [Boston], 1854.

Allen, Phoebe.

Playing at botany.

1 ed. 261 pp. 1 pl. London, 1887. BE-A 428

2 ed. 205 pp. 1 pl. London, 1900. BE-A 428

3 ed. 205 pp. 1 pl. London, 1902. BE-A 428

Allen, T. F.

Characeae of America.

Part 1,

2, +17 pp. 8 pls. n. p. 1894.★

Allent, B.

Les vegetaux curieux.

244 pp. Paris, 1824. BF-A 433

Allescher, Andreas.

Verzeichniss in Süd Bayern beobachteter pilz.

- Part 1, 64 pp. München, 1884. **HIo-A 434**
2, 143+238 pp. München, 1887. **HIo-A 434**
3, 136 pp. München, 1892. **HIo-A 434**
4, 138 pp. Landshut, 1898. **HIo-A 434**

Allioni, Carlo.

Auctarium ad synopsis meth. stirpium horti Reg.
pp. Augustae Taurinorum, 1762.

Synopsis methodica stirpium horti Taurinensis.
76 pp. [1760.]

Allman, W.

Analysis . . . generum plantarum phanerostemonum.
44 pp. London, 1828.

Familiae plantarum.
pp. Dublin, 1844.

Mathematical connection between the parts of vegetables.
pp. Dublin, 1844.

Syllabus of botanical lectures.
10 pp. Dublin, 1817.

Allom, E. A.

Sea weed collector.

102 pp. Margate, 1841.

102 pp. London, 1845.

Almeida, Jose V. d'.

Contribution a la mycoflore du Portugal.
51 pp. Lisboa, 1903.★

Almquist, E.

Lichenologiska iakttagelser pa Sibirieus nordkust.
32 pp. Stockholm, 1882.

Almquist, E. and Troilli-Petersson, Gerda.

Mikroorganismerna i praktiska lifvet.

184 pp. 3 pls. Stockholm, 1901.

Almquist, L.

Lärobok i botanik för allmänna läroverkens högreklasser.

1 ed.

2 ed.

3 ed. 163 pp. Stockholm, 1898. **BN-A 452**

Almquist, S.

Studier oefverslägtet Hieracium.

pp. Stockholm, 1881.

Almquist, S. and Lagerstedt, N. G. W.

Läran om växterna och djuren.

6 ed. pt. 1, Läran om växterna, 76 pp. 16 pls. Stock-
holm, 1898. **BN-A 452**

2, Läran om djuren, 176 pp. Stock-
holm, 1898. **BN-A 452**

(Larobok i Naturkunnighet, Första Delen.)

Aloi, A.

Le piante industriali.

1 ed.

2 ed. pp. Milano, 1904.

Relazioni esistenti tra la traspirazione dell piante terrestri.
96 pp. Catania, 1891.

Sulla traspirazione articolare e stomatica delle piante terrestri.
8 pp. 1 pl. Catania, 1891.

Alpers, Ferdinand.

Friedrich Ehrhart. Mitteilungen aus seinen leben und seinen
schriften.

452 pp. 3 pls. Leipzig, 1905. **AC-E 33**
(Schriften, Ver. f. Naturk. and der Unterweser, II.)

Alpers, W. C., and Murray, B. L.

Aralia nudicaulis.
8 pp. n. p. n. d.★

Alphand, A.

Arboretum et fleuriste de la ville de Paris.

110 pp. Paris, 1875. **WN-P 232**

Alpinus, Prosper.

De plantis exotica libri duo.

344 pp. Venetiis, 1627.

pp. Venetiis, 1629.

pp. Venetiis, 1650.

344 pp. Venetiis, 1656. **AM-A 457**

Alston, Charles.

A dissertation on botany.

136 pp. London, 1754.

(This is a translation of "Tirocinium botanicum.")

Index plantarum . . . horto medico Edinburgensi.

120 pp. Edinburgh, 1753. **AM-A 464**

Tirocinium botanicum Edinburgense.

116 pp. Edinburgh, 1753. **AM-A 464**

Altamirano, F.

El palo amarillo.
3 pp. 4 pls. Mexico, 1905.

Alten, H. von.

Beiträge zur vergleichenden anatomie der wurzeln, etc. Dissertation.
107 pp. 3 pls. Göttingen, 1908.★

Altenkirch, Gustav.

Beiträge über die verdunstungsschutzeinrichtungen in der trockenen geröllfore
Sachsens.
42 pp. Leipzig, 1894.★

Altmann, Richard.

Die elementar organismen und ihre beziehungen zu den zellen.

145 pp. 21 pls. Leipzig, 1890.

2 ed. 160 pp. 34 pls. Leipzig, 1894. **CA-A 468**

Studien über die zelle.

Heft 1. 53 pp. 1 pl. Leipzig, 1886.★

Zur geschichte der zelltheorien.

20 pp. Leipzig, 1889.★

Altum,

Erreichung einer einheitlichen nomenclatur auf dem gebiete der entomologie und
der botanik.

6 pp. Wien, 1890.★

Alvarez, Sereix R.

Estudios botanico-forestales.

103 pp. Madrid, 1884.

- Alyon, P. P.**
Cours de botanique pour servir à l'éducation des enfans de S. A. le Duc d'Orleans.
36 pp. 101 pls. Paris. [1787-88.]
- Amagat, A. L.**
Caracteres communs et differentiels des animaux et des vegetaux inferieurs.
64 pp. Paris, 1878.★
- Amann, Jules.**
Contributions a la flore bryologique de la Suisse.
28 pp. Berne, 1893.★
(Bull. Soc. Bot. Suisse, 1893.)
Etude de la flore bryologique du Valais.
47 pp. Lausanne, 1900.
- Amatus, Lusitanus.**
Index Dioscoridis.
pp. Antwerpiae, 1536.
- Ambauen, Andrew Jos.**
The floral apostles.
1 ed.
New ed. 373 pp. Milwaukee, Wis., 1900. IQ-A 491
- Ambodik, N. M.**
Botanicae elementaris fundamenta. (Russian.)
Vol. 1, 218 pp. Petropoli, 1796.
2, 271 pp. 21 pls. Petropoli, 1796.
Novum dictionarium botanicum. Rosso-Latino-Germanicum.
118 pp. Petropoli, 1808.
- Ambrosi, Francesco.**
Di Pietro Andrea Mattioli Sanese.
17 pp. Trento, 1882.
- Ambrosini, B.**
De Capsicorum varietate cum suis iconibus brevis historia.
27 pp. Bononiae, 1830.
- Ambrosini, G.**
Hortus studiosorum (Bononiae consitus) sive catalogus . . .
horto publico Bononiensi coluntur, etc.
103 pp. Bononiae, 1657.
Phytologiae hoc est de plantis primae, tomus primus, etc.
576 pp. Bononiae, 1666.
- Amelung, A.**
Praktische und lohnende champignon kultur.
108 pp. Erfurt, [1905]. HI-A 499
- Amelung, Erich.**
Es sind zahlreiche messungen anzustellen . . . volumen der zellen und dem volumen
der pflanzenorgane bestehen.
34 pp. München, 1893.★
- Ament, Wilhelm.**
Die entwicklung der pflanzenkenntnis beim kinde und bei völkern.
59 pp. Berlin, 1901.★
- Ames, Oakes.**
Orchidaceae.
Fasc. 1, 157 pp. 16 pls. Boston, 1905. GN-A 514
2, +288 pp. +25 pls. Boston, 1908. GN-A 514
3, 98 pp. +59 pls. Boston, 1909. GN-A 514
4, 288 pp. +79 pls. Boston, 1910. GN-A 514
- Amici, G. B.**
Descrizione di alcune specie di chara.
pp. Modena, 1827.

- Osservazioni microscopiche sopra varie piante.
pp. Modena, 1823.
- Osservazioni sulla circolazione del succhio nella chara.
Modena, 1818.
- Sulla malattia dell' Uva.
16 pp. Florence, 1852.
(Atti R. Acad. Geogofili, XXX.)
- Amicis, G. A. de.**
Elementi di botanica descrittiva e comparata.
1 ed.
2 ed. pt. 1, 168 pp. Torino, 1909.
2, 148 pp. Torino, 1909.
- Amm, Anton.**
Untersuchungen über die intramolekulare athmung der pflanzen. Dissertation.
38 pp. 2 pls. Berlin, 1893.★
- Ammann, H.**
Das plankton unserer seen.
199 pp. Wien, 1910.
- Ammann, Paul.**
Character plantarum naturalis.
48 pp. Lipsiae, 1676.*
458+95 pp. Lips. & Francof., 1685. AM-A 518
636 pp. Francofurti, 1700. (By D. Nebelio.)
Supplex botanica.
137 pp. Lipsiae, 1675.
Hortus Bosianus quoad exotica solum descriptus.
38 pp. Lipsiae, 1686.
- Ammersin, Wendelin.**
Brevis relatio de electricitate propria lignorum.
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- Amoreux, P. J.**
Etat de la vegetation sous le climat de Montpellier.
254 pp. Montpellier, 1809.
Dissertation . . . du Cachou.
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Dissertation philologique sur les plantes religieuses.
Montpellier, 1817.
Recherche . . . lichens d'usage en medecine et dans les arts.
pp. Lyon, 1787.
(Mem. Acad. Sci. Lyon.)
- Amo y Mora, Mariano del.**
Flora cryptogamica de la Peninsula Iberica.
849 pp. Grenada, 1870. Hp-A 523
- Anamoens, C.**
Sacrarum, arborum, fruticum et herbarum.
Part 1, 79 foll. Nürnberg, 1609.
2, 144 foll. Nürnberg, 1609.
- Anastasia, G. Emilio.**
Le varietà tipiche della Nicotiana tabacum, L.
120 pp. 31 pls. Scafati, 1906. JEa-A 534
- Anciaux, H.**
Elements de botanique.
1 ed. pp. Paris, 1861
2 ed. pp. Paris,
3 ed. pp. Paris,
4 ed. pp. Paris,
5 ed. pp. Paris, 1873.
pp. Paris, 1880.
Nouv. ed. 63 pp. Paris, 1881.★

- Anderlind, O. V.**
Die asterzentannen im Schwarzwald bei Wildbad und bei Freiburg i. Br.
30 pp. 4 pls. Berlin, 1910.
- Anders, G.**
Lehrbuch der allgemeinen botanik.
460 pp. Leipzig, 1909.
- Anders, Josef.**
Die strauch und blattflechten Nordböhmens.
96 pp. 5 pls. Bohmisch-Leipa, 1906. **HHma-A 544**
- Andersen, H. K.**
De vigtigste plantesy gdomme og deres Bekaempelse.
82 pp. Haslev, 1913.
- Anderson, Alexander P.**
Ueber abnorme bilding von Harzbehältern. Dissertation.
38 pp. München, 1896★
- Anderson, Andrew.**
Inaugural dissertation on the Eupatorium perfoliatum of Linnaeus.
75 pp. New York, 1813.
- Anderson, Anton.**
Danmarks Bregner (Filices Daniae).
36 pp. Odense, 1890.
- Anderson, C. Wilgress.**
Forests of British Guiana.
55 pp. Georgetown, 1912.★
- Anderson, James.**
Correspondence for the introduction of cochineal insects from
America; varnish and tallow trees from China, etc.
78 pp. Madras, 1791. **J-A 547**
Letters for the culture of bastard cedar trees on the coast of Coromandel.
pp. Madras, 1794.
- Anderson, J. W.**
Index of plants. Botanic Gardens, Singapore.
152 pp. Singapore, 1912. **WT-A 547**
- Anderson, Thomas.**
Catalogue of plants of the Royal Botanic Gardens, Calcutta.
81 pp. Calcutta, 1865.★
- Andersson, G. et Berger, S.**
Den norrlandske florans geografiska fördelning och invon-
dringshistoria med sarskildhansyn till dess sydkandinaviska
arter.
416 pp. Uppsala, 1912.
- Andersson, Nils Johan.**
Femhundra afbildningar.
2 vols. Stockholm, 1870.
Inledning till botaniken.
380 pp. Stockholm, 1860-63. **BM-A 552**
Lärebok i botanik.
3 parts, Stockholm, 1851.
Monographia Salicum hucusque cognitarum.
180 pp. 9 pls. Holmiae, 1867. **GM-A 552**
Vägttaflor för underrisningen i botanik.
1 ed.
2 ed. (Th. O. B. Krok) 20 pls. Stockholm, n. d. **BN-A 552**

Catabrosa algida.
8 pp. 1 pl. Stockholm, 1849.

Monographiae Andropogonearum.
27 pp. 1 pl. Holmiae, 1856.★
(Nov. Actes, Soc. Sci. Upsal.)

Planteriget almenfattelig fremstillet.
72 pp. Haderslev, 1880.

Andersson, Nils Johan and Thedenius, K. F.

Svensk skol botanik.

3 vols. Stockholm, 1851-53. BN-T 375

Reissue, 3 vols. Leiden,

Andrae, Carl Justus.

Beiträge zur kenntniss der fossilen flora Siebenbürgens und des Barrates.
48 pp. 12 pls. Wien, 1853.
(Abh. K. K. Geol. Reichsanstalt, Bd. 2, Abth. 3, no. 4.)

De formatione tertiaria Halae proxima.
33 pp. Halis, 1848.

Andre, Edouard.

L'art des jardins. Traite general de la composition des parcs
et jardins.

pp. Paris, 1879.

Bromeliaceae Andreanae.

118 pp. 40 pls. Paris, [1891.]

Les plantes a feuillage ornemental.

256 pp. Paris, 1866. W-A 555

Eucalyptus globulus.
pp. Paris, 1873.

Andre, G.

Notice sur les titres et travaux scientifiques de G. Andre.
71 pp. Paris, 1903.

Andre, G., and Lafay, G.

Les champignons comestibles de Saone et Loire.
42 pp. Macon, 1904.
(Bull. Soc. d'Hist. Nat. Macon, 1904.)

Andrae, Ernst.

Ueber abnorme wurzelanschwellungen bei Ailanthus glandulosa. (Dissertation.)
32 pp. 3 pls. Erlangen, 1894.★

Andrae, Eugen.

Inwiefern werden insekten durch farbe und duft der blumen angezogen.
44 pp. Jena, 1903.★

Andreesen, A.

Beitrag zur kenntniss der physiologie des Desmidiaceen. Dissertation.
41 pp. Halle, 1909.

Andrews, E. F.

Botany all the year round.

302 pp. New York, 1903. BA-A 566

Practical course in botany, with editorial revision by F. E.
Lloyd.

374 pp. 15 pls. New York, 1911. BA-A 566

Andrews, H. C.

Coloured engravings of heaths.

288 pls. with descr. text, (4 vols.) London, 1802-09.

Geraniums, or a monograph of the genus Geranium.

124 pls. with text. (2 vols.) London, 1805.

The heathery.

300 pls. with descr. text (6 vols.) London, 1804-12.
2 ed. 300 pls. (6 vols.) London, 1845.

Roses, or a monograph of the genus *Rosa*.

129 pls. (2 vols.) London, 1805-28.

Andrews, J.

Floral tableaux.

pp. London, 1846.

The parterre or beauties of flora.

pp. London, 1841.

Andrews, Luman.

Flowering plants and higher cryptogams.

11 pp. Hartford, Conn. (1901).★
(Conn. School Doc. No. 3.)

Andrzejowski, Anton L.

Nauka wyrazow botanicznych. (Dictionarium glossologiae botanicae.)

218 pp. Cremenecii, 1827.

Nazwiska roslin Grekom. (Nomina plantarum Graecis antiquis cognitarum in idioma polonicum translata.)

12 pp. Vilnae, 1827.

Czackia genre determine et decrit.

7 pp. Krzemieniec, 1818.

Anfosso, C.

Botanica per il liceo.

258 pp. Torino, 1905.

Angelis, (de).

Noticia biografica de Mr. Bonpland.

7+14 pl. Buenos Aires, 1855.★

Angelone, Leonard.

Institut r. experimental pour les cultures des tabacs.

125 pp. Naples, 1900.

Angelstein, Carol.

De Senegae radice. Dissertation.

24 pp. Berolini, 1831.★

Angelstein, U.

Untersuchungen über die assimilation submerser waserpflanzen. Dissertation.

37 pp. Halle-Wittenberg, 1910.

Anglas, J.

Histoire naturelle.

308 pp. Paris, 1896. C-A 589.

Anglas, J. and others.

Precis de sciences physiques, chimiques, naturelles.

Botanique, 93 pp. Paris, (1895). BF-A 589

Angström, Johan.

Dispositio Muscorum in Scandinavia.

33 pp. Upsaliae, 1842.★

Primae lineae Muscorum cognoscendorum qui ad Caldas Brasiliae sunt collecti.

2 parts, Stockholm, 1876.

(Ofvers. K. Vet. Akad. Forhandl. 1876.)

Anguillara, Luigi.

Semplici.

304 pp. Vinegia, 1561.

Anheiser, R.

Mikroskopischer kunstformen des pflanzenreiches.
11 pp. 60 pls. Dresden, 1904.

Annenkow, H.

[Botanical Dictionary.] In Russian language.
pp. St. Petersburg, 1876-8.

Annesley, (Earl).

Beautiful and rare trees and plants.

97 pp. 70 pls. London, 1903. **F-A 617**

Anslow, R.

The study of the mosses of the Wrekin.

pp. Wellington, 1868.

The study of the mosses, with a list of the mosses of the
Wrekin.

pp. London, 1880.

Anslyn, A.

Kruidkundig leerboek.

410 pp. 3 pls. Amsterdam, 1830.

Antipa, G.

Die biologie des Donaudeltas und des inundations gebietes des unteren Donau.
48 pp. Jena, 1911.

(Verh. VIII Internat. Zool. Kongr., Graz, 1910.)

Antoine, Franz.

Die Coniferen nach Lambert, Loudon und andern frei be-
arbeitet.

112 pp. 53 pls. Wien, 1840-47.

Die kupressineengattungen Arceuthos, Juniperus und Sabina.

71 pp. 92 pls. Wien, 1857-60.

Phyto-Iconographie der Bromeliaceen des k. k. Hofburg-Gar-
tens in Wien.

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Pinus leucodermis. Eine föhre aus Dalmatien.

pp. Wien, 1871.

Der wintergarten in der k. k. Hofburg zu Wien geschildert.

11 pp. 12 pls. Wien, 1852.

Antoine, F., and Kotschy, T.

Coniferen des Cilicischen Taurus.

7 pp. 5 pls. Wien, 1855.

Anton, C.

Die essbaren pilze oder schwamme.

46 pp. New Ulm, 1882.★

Antonelli, G.

Elèmenti di botanica.

Part 1, 140+56 pp. Milano, 1896. **BI-A 634**

Antonio, C.

Cult. art funghi mangerecci.

16 pp. Genova, 1870.★

Antz, K. C.

Tabaci historia. Dissertation.

58 pp. Berolini, 1836.

- Anzi, Martino.**
Analecta lichenum-Italiae superioris.
 28 pp. Novi Comi, 1868.★
- Catalogus lichenum-provincia Sondriensi et circa Novum-Comum collectit.*
 126 pp. Novi Comi, 1860.★
- Enumeration muscorum Longobardiae superioris.*
 pp. Milano, 1877.
 (Mem. Ist. Lomb. XIII.)
- Neosymbola lichenum. . . . Italiae superioris.*
 18 pp. Milano, 1866.★
 (Atti Soc. Ital. di Sci. Nat. IX.)
- Apelt, Arthur.**
Neue untersuchungen über den kältetod der kartoffel. Dissertation.
 47 pp. Halle, 1907.★
- Apgar, E. A. and A. C.**
Apgar's plant analysis.
 12 pp. New York, 1874. BA-A 641
- Appel, Otto.**
Beispiels zur mikroskopischen untersuchung von pflanzen-krankheiten.
 1 ed. 48 pp. Berlin, 1904.
 2 ed. 54 pp. Berlin, 1908. ED-A 646
- Appel, O., and Gassner, G.**
Der derzeitige stand unserer kenntnisse von dem flusbrandarten des getreides.
 20 pp. Berlin, 1907.
- Apstein, Charles.**
Das Süßwasserplankton.
 200 pp. Kiel und Leipzig, 1896.
- Aquilani, Massimo.**
Origine, qualita e spezie di poponi e altro.
 17 pp. Firenze, 1602.
- Arago,**
Analyse de la vie et des travaux de Sir William Herschel.
 367 pp. Paris, 1843. AC-H 571
- Arata, I.**
*Lehrbuch der pflanzenkrankheiten in Japan. (Japanese lan-
 guage.)*
 Unpaged, 13 pls. Tokio, 1903. ED-A 663
- Arbaumont, J. d'**
Nouvelle contribution a l'etude des corps chlorophylliens.
 34 pp. Paris, 1910.
- Stomates et lenticelles du Cissus quinquefolia.*
 pp. Paris, 1877.
- Arber, Agnes.**
Herbals, their origin and evolution.
 253 pp. 21 pls. Cambridge, 1912. AB-A 664
- Arber, E. A. N.**
*Catalogue of the fossil plants of the Glossopteris flora in the
 department of geology, British Museum.*
 255 pp. 8 pls. London, 1905.
- Fossil plants.*
 75 pp. London, 1909. IB-A 664
- Use of carboniferous plants as zonal indices.*
 24 pp. London, 1903.

Arcangeli, Giovanni.

Compendio di botanica.

- 314 pp. Pisa, 1889.
2 ed. 272 pp. Pisa, 1894.
3 ed.
4 ed.
5 ed. 288 pp. Pisa, 1911.

Funghi raccolti in Livorno e nei suoi dintorni.
21 pp. Livorno, 1873.

I principali funghi venenosi e mangerecci.
16 pp. Pisa, 1900.

Sul *Lycopodium Selago*.
pp. Livorno, 1875.

Sull' organogenia dei fiori del *Cytinus Hypocistis*.
pp. Livorno, 1874.

Arcangeli, G., and others.

Adjonctions au code de Paris de 1867, proposees par quelques botanistes italiens.
12 pp. Firenze, 1904.

Enumeratio seminum in R. Horto Botanico Pisano.

- Anno 1885, 31 pp. Pisa, 1885.
Anno 1901, 21 pp. Pisa, 1901.
Anno 1902, pp. Pisa,
Anno 1903, 20 pp. Pisa, 1904.

Archer, Thomas Croxen.

Descriptions of A's diagrams of useful plants.
pp. London, 1855.

First steps in economic botany.

199 pp. 20 pls. London, 1854. J-A 672

Popular economic botany.

359 pp. 20 pls. London, 1853. J-A 672

Profitable plants.

359 pp. 20 pls. London, 1853. J-A 672

359 pp. 12 pls. London, 1865.

(Same as the preceding.)

Vegetable products of the world in common use.

199 pp. 20 pls. London, 1862.

Archibald, Joseph.

Botanist's and nurseryman's companion.

- 1 ed. pp. Edinburgh,
2 ed. 94 pp. Edinburgh [1791].

Arcularius, Rudolf.

Ein fall von wurzelkropf bei *Abies pichta*.

47 pp. 6 pls. Leipzig, 1897.★

Ardissone, Francesco.

Enumerazione delle alghe della Marca di Ancona.

32 pp. Fano, 1866. HFp-A 676

Lezioni sulle alghe.

Part 1, 516 pp. Varese, 1883.

2, 325 pp. Varese, 1886.

Phycologia mediterranea.

Part 1, 516 pp. Varese, 1883. HFp-A 676

2, 325 pp. Varese, 1887. HFp-A 676

(Mem. Soc. Crittogam. Ital. Vol. 1, 2.)

La vegetazioni terrestre considerata nei suoi rapporti col clima.

190 pp. Milano, 1885.

- Le alghe.
pp. Milano, 1875.
- Enumerazione delle alghe di Sicilia.
pp. Genova, 1864.
- Le floridee italiane.
Milano, 1870-78.
- I funghi.
pp. Milano, 1875.
- La vita delle cellule.
pp. Milano, 1874.
- La vie des cellules. (French by A. Champseix.)
16 pp. Milano, 1874.★

Ardisson, Francesco and Strafforello, J.
Enumerazione delle alghe di Liguria.
238 pp. Milano, 1877. HFp-A 676

- Arduino, Luigi.**
Della coltura del Solano di Guinea.
15 pp. Padova, 1793.
- Istruzione sull' olio di Cafreria.
1 ed.
2 ed. 47 pp. 1 pl. Padova, 1811.
- Nuovo metodo-estrarre lo zucchero dalle canne.
12 pp. Padova, 1813.

Arduino, Pietro.
Memoire di osservazioni e di sperienze sopra la coltura e gli
usi di varie piante.
105 pp. 19 pls. Padova, 1766. J-A 677

- Animadversionum botanicarum specimen.
27 pp. 12 pls. Patavii, 1759.
42 pp. 20 pls. Venetiis, 1763.
- Catalogo primo real orto di agric. di Padova.
pp. Padova, 1807.
- Del genere degli Olchi o Sorghi.
pp. Padova, 1786.
- Del genere delle avena.
27 pp. 6 pls. Padova, 1789.

Archavaleta, Jose.
Las gramineas Uruguayas.
552 pp. Montevideo, 1894.

Los Vaucheria Montevideanos.
pp. 2 pls. Montevideo, 1883.

Arena, Filippo.
La natura e coltura de' fiori fisicamente esposta in due trat-
tati con nuovi ragioni, osservazioni e sperienze.
Vol. 1, 440 pp. Palermo, 1767.
2, 416+167 pp. Palermo, 1768.
Atlas, 65 pls. Palermo, 1767.

Arene, C., and Crouzel, E.
Etude sur la culture de la patate (Convolvulus batatas).
24 pp. Paris, 1898.

Arendt, Carl.
Naturhistorischer schulatlas.
1 ed.
2 ed. 27 pp. 24 pls. Leipzig, 1866.
3 ed. 32 pp. 56 pls. Leipzig, 1880. [By Traumüller.]
BG-A 681

4 ed.

5 ed.

6 ed. 45 pp. 76 pls. Leipzig, 1892. [By Traumüller.]

BG-A 681

Practical aids to the study of natural history, botany, etc.
pp. London, 1861.

Arendt, Rudolf.

Das wachsthum der haferpflanze.

199 pp. Leipzig, 1859. CN-A 681

Arens.

Zur spermatogenese der laubmoose. Dissertation.
35 pp. 1 pl. Bonn, 1907.

Areschoug, Fredrik Wilhelm Christian.

Betraktelser oefver vaextens byggnad och lif.
pp. Stockholm, 1875.

Botanikens elementer.

1 ed. 231 pp. Lund, 1863.

2 ed.

3 ed. 227 pp. Lund, 1883.

Jemförande undersökningar öfver bladets anatomi.

242 pp. 11 pls. Lund, 1878. CQ-A 681

Läran om växterna i sammandrag.

1 ed.

2 ed. 107 pp. Lund, 1880.

Bidrag till Groddknopparnas morfologi och biologi.

55 pp. 7 pls. Lund, 1857.★

Botaniska observationer.

20 pp. Lund, 1854.

Beiträge zur biologie der geophilen pflanzen.

60 pp. Lund, 1896.

Areschoug, Johann Erhard.

Botanikens elementer lärobok för skolor.

231 pp. Lund, 1863.

Lärobok i botanik.

409 pp. Stockholm, 1863. BN-A 681

Observationes phycologicae.

Part 1, 24 pp. 4 pls. Upsaliae, 1866. HF-A 681

2, 13 pp. 2 pls. Upsaliae, 1874. HF-A 681

3, 36 pp. 3 pls. Upsaliae, 1875. HF-A 681

4, 23 pp. Upsaliae, 1883. HF-A 681

5, 16 pp. Upsaliae, 1884. HF-A 681

(Act. Reg. Soc. Sci. Upsal. Ser. 3, vols. 6, 9, 10, 11, 12.)

Phyceae Scandinaviae marinae.

230 pp. 12 pls. Upsaliae, 1850.

(Nova Acta, R. Soc. Sci. Upsaliensis, Vols. 13-14.)

Dispositio muscorum frondosorum in Monte Kinnekulle nascentium.

72 pp. Upsaliae [1854].★

De hydrodictyo utriculata.

23 pp. 1 pl. Lundae, 1839.★

Iconographia phycologica.
6 pp. 10 pls. Gothburgi [1847].

Phyceae capenses.
32 pp. Upsaliae, 1851.

Phyceae novae et minus cognitae in maribus extraeuropaeis collectae.
42 pp. Upsaliae, 1855.
(Nova Acta Kon. Vet. Soc. Ser. III, Vol. 1, No. 10.)

Symbola algarum rariorum florum Scandinavicae.
14 pp. Lundae, 1838.

Arevalo, Ricardo.

Estudio sobre la corteza de copalchi. Tesis.
25 pp. Mexico, 1887.

Aristoteles.

Aristotelous tou Stageipitou ta zozomena (Operum Aristotelis Stagirtae philosophorum.) Greek and Latin. J. Pacius, editor.

Vol. 1, 1517 pp. Aureliae Allobrogum, 1607. **AL-A 717**
2, 1546 pp. Aureliae Allobrogum, 1608. **AL-A 717**

Nicolai Damasceni de plantis libri duo Aristoteli vulgo adscripti, ex J. B. Honain versione Arabica latine vertit Alfredus. (Ed. E. H. F. Meyer.)

138 pp. Lipsiae, 1841. **AL-A 717**

Physicae aus cultationis; De Caelo; De Gener. et Corruptione, etc. (Ed. Sylburg.)

204+111+108+60+132+31+78 pp., Francofurti (Wecheli), 1584. **AL-A 717**

(Greek text and Greek and Latin title.)

Arker, Joseph.

Die beeinflussung des wachstums der wurzeln durch das umgebende medium. Dissertation.
76 pp. Erlangen, 1900.★

Armano, F.

Catalogus plantarum horti ref. bot. braydensis.
pp. Milano, 1812.

Armbruster, A.

La botanique a l'ecole primaire.
pp. Belfort, 1878.

Armfield, Constance Medley.

The flower book.

153 pp. 19 pls. London, 1910. **IP-A 728**

Armstrong, C. C.

The South Pacific fern album, New Zealand section.
pp. Melbourne, 1893.

Arnaudoff, N.

La flore bryologique de Vitoche.
pp. Sofia, 1909.

Arnaud, J. B.

Calendrier republicain botanique.
296 pp. Avignon, 1799.

Arnell, Hampus William.

Lebermoosstudien im nördlichen Norwegen.

44 pp. Jönköping, 1892. **HDqg-A 748**

De Skandinaviska löfmoosornas kalendarium.

129 pp. Upsala, 1875.

(Upsala Univ. Arsskr. Math. och Naturv.)

Arnold, A. F.

The sea beach at ebb tide.

490 pp. New York, 1901. HFr-A 752

Arnold, E. L.

Coffee, its cultivation and profit.

270 pp. London, 1886. JEb-A 753

On the Indian Hills, or coffee planting in Southern India.

Vol. 1, pp. London, 1881.

2, +700 pp. London, 1881.

Arnold, George M.

R. Pocock, the Gravesend historian, naturalist, antiquarian, botanist and printer.

267 pp. London, 1883. AC-P 741

Arnold, Ferdinand Christian Gustav.

Die laubmoose des Frankischen Jura.

pp. Regensburg, 1877.

Lichenologische ausflüge in Tirol.

pp. Wien, 1880.

Die lichenen des Fränkischen Jura.

324 pp. Regensburg, 1885. HHn-A 753

(Separate from "Flora.")

61 pp. Stadtamhof, 1890.

Zur lichenflora von München.

147 pp. München, 1891. HHo-A 753

2 Abt. pp.

3 Abt. pp. München, 1898-1900.

Labrador. [A contribution to its lichen flora.]

18 pp. München, 1896.★

William Nylander.

8 pp. 1 pl. München, 1899.★

Arnold, Ph. K.

Forests of Russia. (In Russian language.)

Vol. 1, 211+64 pp. St. Petersburg, 1890.

2, 707 pp. 17 pls. St. Petersburg, 1891.

3, 151 pp. St. Petersburg, 1891.

Arnoldi, W.

Einleitung in das studium der niederen organismen.

1 ed.

2 ed. 360 pp. Charkow, 1908. (Russian.)

Arnoldt, Hermann.

Ueber den bau und die bildung des pflanzenes. Dissertation.

44 pp. 1 pl. Marburg, 1882.★

Arnott, G. A. W.

Analytical botanical tables.

pp. [Glasgow, 1848.]

Characteristics of most of the natural orders.

pp. Glasgow, 1862.

- Disposition methodique des especes de mousses.
72 pp. Paris, 1825.
- Names of orders, sub-orders, and tribes.
pp. [Glasgow.]
- Syllabus.
pp. Glasgow [1862].
- Arnoux, F.**
De l'Anagyre fetide.
pp. Montpellier, 1870.
- Aromatari, Guiseppe.**
Epistola de generatione plantarum ex seminibus.
4 pp. Venetiis, 1625.
Coburgi, 1747. (Impr. cum Jungii Opusc.)
- Arrhenius, Johan Pehr.**
Elementarkurs i botaniken.
pp. Upsala, 1845.
2 ed.
3 ed.
4 ed.
5 ed. 346 pp. Stockholm, 1865. BN-A 774
- Nordens matsvamper.
1 ed. 165 pp. Stockholm, 1874. HIq-R 666
100 pp. Stockholm, 1881.
- Udkast till växt-rikets terminologie.
236 pp. Upsala, 1842.
Atlas, 8 pp. 8 pls. Upsala, 1843.
- Botanikens första grunder.
1 ed. 32 pp. 3 pls. Upsala, 1859.
2 ed.
3 ed.
4 ed. 32 pp. 1 pl. Stockholm, 1864.
5 ed. 39 pp. Stockholm, 1882.*
- Arrondeau, T.**
L'espece en botanique.
pp. Vannes, 1869.
Hepatiques dans le Morbihan.
pp. Vannes, 1874.
- Artault, Stephen.**
Glossologie botanique.
328 pp. Paris, 1885. AE-A 985
Constitution et fecondation de la fleur d'Aspidistra elatior.
8 pp. 1 pl. Dijon, 1900.
- Arthur, Joseph C.**
An address on the history and scope of plant pathology.
16 pp. St. Louis, 1904.*
(Congress of Arts & Sci., St. Louis, 1904, Vol. 5.)
The aecidium as a device to restore vigor to the fungus.
4 pp. 1903.*
(Proc. 23d meeting, Soc. for Prom. of Agric. Science, 1903.)
The corn smut.
(Book of Corn, pp. 278-288, 1903.)*
Eine auf der struktur entwicklungsgeschichte begründte klassifikation der Uredineen.
(Resultats scientifiques du congres international de botanique, Wien, 1905, pp. 331-348.)*
Laboratory exercises in vegetable physiology.
32 pp. Lafayette, 1897.*
Problems in the study of plant rusts.
18 pp. Lancaster, Pa., 1903.*
(Bot. Soc. of America, Publication No. 22.)

The part taken by teleutospores and aecidia in the distribution of maize and cereal rusts.

7 pp. Lafayette, Ind., 1905.★

Arthur, J. C., Barnes, Ch. R. and Coulter, J. M.

Handbook of plant dissection.

256 pp. 2 pls. New York, 1886.

Reissue, 256 pp. 2 pls. New York, 1893. II-A 788

Handbook of plant morphology. See O. W. Caldwell.

(This is a second edition of the Handbook of plant dissection.)

Arthur, J. C. and Macdougall, D. T.

Living plants and their properties.

234 pp. New York, 1898. C-A 788

Artis, Edmund Tyrrell.

Antediluvian phytology.

24 pp. 24 pls. London, 1825. IA-A 791

Reissue, 24 pp. 24 pls. London, 1838. IA-A 791

Artus, W. F. W.

Atlas aller offizinellen gewächse Deutschlands.

396 pp. 300 pls. Leipzig, 1864-67.

Arvet-Touvet, Casimir J. M.

Essai sur l'espèce et les variétés principalement dans les plantes.

16 pp. Grenoble, 1872.

Monograph des Pilosella et des Hieracium du Dauphine.

54 pp. Grenoble, 1873.

Suppl. 39 pp. Grenoble, 1876.

Suppl. 20 pp. Grenoble, 1879.

Spicilegium rariorum vel novorum Hieraciorum.

36 pp. Grenoble, 1881.★

1 suppl. + 44 pp. Grenoble, 1886.★

2 suppl. + 52 pp. Grenoble, 1886.★

Arzano, A. d'

Les habitants de la mer et la flore marine.

120 pp. Limoges, 1883.

Ascherson, Ferdinand Moritz.

De fungis venenatis. Dissertation.

55 pp. Berlin, 1827.★

Ascherson, Paul Friedrich August.

Achillea-Bastarde.

18 pp. 3 pls. Berlin, 1873.★

Die geographische verbreitung der seegräser.

Berlin, 1875.

(Neumayr, Anleitung zu wiss. beobach. auf reisen.)

Studiorum phytographicorum de Marchia Brandenburgensi specimen.

67 pp. Halis, 1855.★

(Linnaea, XXVI, 1855, pp. 385-452.)

Das vorkommen der Scopolia carniolica Jacq. in Ost-Preussen.

(Sitz. Ges. Naturf. Freunde zu Berlin, No. 4, 1890, pp. 59-78.)

Ascherson, Paul and Graebner, Paul.

Lehrbuch der allgemeinen pflanzengeographie.

312 pp.

1911.

Aschman, Ed.

Les plantes insectivores.

21 pp. Luxembourg, 1877.★

(Rec. Mem. Trav. Soc. Bot. Luxemb.)

Aschoff, Carl.

Ueber die bedeutung des chlores in der pflanze. Dissertation.

29 pp. 3 pls. Berlin, 1889.★

- Aselmann, W.**
 Beiträge zur biologie der wurzelknollen von *Ranunculus ficaria*, und der bulbillen von *Dentaria bilbifera*, *Lilium bulbiferum* und *Saxifraga granulata*. Dissertation.
 35 pp. 4 pls. Kiel, 1910.
- Ashe, W. W.**
 Exchange list of herbarium specimens.
 4 pp. [Raleigh, N. C.] n. d.★
 The genus *Asarum* in Eastern America.
 4 pp. Raleigh, N. C., 1897.
 (Bot. Cont. from my Herbarium No. 1.)
- Askenasy, E.**
 Aufbluethen der graeser.
 pp. Heidelberg, 1879.
 Botanisch-morphologische studien.
 50 pp. 7 pls. Frankfort a. M., 1872.★
 Vertheilung der wachstumsintensitaet.
 pp. Heidelberg, 1878.
- Astheiner, Romanus.**
 Phytologia generalis.
 140 pp. Neoburgi, 1773.
- Astruc, M. Albert.**
 Recherches sur l'acidite vegetale. These.
 108 pp. Paris, 1903.★
- Atienze y Sirvent, Meliton.**
 Breves consideraciones . . . de un jardin de aclimatacion
 de plantas intertropicales . . . de Malaga.
 pp. Malaga, 1879.
- Atkins, A.**
 Photographs of British algae.
 3 vols. 411 pls. Halstead, 1842-53.
- Atkinson, George F.**
 Botany for high schools.
 1 ed.
 2 ed. 544 pp. New York, 1912.
 College text book of botany.
 737 pp. New York, 1905. **BA-A 875**
 Elementary botany.
 1 ed. pp.
 2 ed. 444 pp. New York, 1899. **BA-A 875**
 First studies of plant life.
 266 pp. Boston, 1901.
 266 pp. Boston, 1902. **BA-A 875**
 266 pp. Boston, 1903. **BA-A 875**
 Lessons in botany.
 365 pp. New York, 1900. **BA-A 875**
 Some fungi from Alabama.
 50 pp. Ithaca, 1897. **HIr-A 875**
 (Bull. Cornell Univ. Science, Vol. 3, No. 1.)
 Studies of American fungi, mushrooms, edible, poisonous, etc.
 275 pp. Ithaca, 1900. **HIr-A 875**
 2 ed. 322 pp. Ithaca, 1901. **HIr-A 875**
 Reissue, 323 pp. New York, 1903.

The study of the biology of ferns by the collodion method.

134 pp. New York, 1894. **HB-A 875**

Relation of plants to environment (or plant ecology.) Outlines of a course of lectures.

67 pp. Ithaca, 1904.★

Some tendencies and problems in the evolution of species among parasitic fungi.

22 pp. Boston, 1896.★

(Paper read before Mass. Hort. Soc., 1896.)

Some wood-destroying fungi.

8 pp. 7 pls. 1899.★

(Geol. Surv. Louisiana, 1899, pp. 331-338, pls. 56-62.)

The transformation of sporophyllary to vegetative organs.

12 pp. 8 pls. 1895.★

(Biol. Lectures, delivered at Woods Halls, 1895, pp. 169-180., pls. 1-8.)

Atkinson, George F., and Stoneman, Bertha.

A provisional key to the genera of Hymenomycetes.

16 pp. Ithaca, N. Y., 1896.★

Attema, Jean Joseph.

De zaadhuid der angiospermae en gymnospermae en hare ontwikkeling.

211 pp. 's-Gravenhage, 1901. **DN-A 883**

Atti, Gaetano.

Notizie edite et inedite delle vita e delle opere di M. Malpighi e di Lorenzo Bellini.

539 pp. 1 pl. Bologna, 1847.

Aubert, E.

Elements d'histoire naturelle.

4 ed. 1036 pp. Paris, 1901. **BF-A 889**

(Botany, pp. 267-452 and 711-824.)

Histoire naturelle des etres vivants.

Vol. 1, Cours d'anatomie et phys. animales et vegetales.

1 ed. 564 pp. Paris, 1894. **F-A 889**

2 ed. 583 pp. Paris, 1897.

3 ed. 564 pp. Paris, 1898.

Reissue, 564 pp. Paris, 1899. **F-A 889**

Vol. 2, fasc. 1, Reproduction, 108 pp. Paris, 1895.

F-A 889

2 ed. 187 pp. Paris, 1897.

F-A 889

fasc. 2, Classification, 829 pp. Paris, 1896.

F-A 889

2 ed. 829 pp. Paris, 1898.

F-A 889

Histoire des plantes.

336 pp. Paris, 1903. **BF-A 889**

Recherches physiologiques sur les plantes grasses. These.

106 pp. 1 pl. Paris, 1892.★

Aubin, L. C. P.

Elemens succints de la langue et des principes de botanique.

76 pp. 19 pls. Paris, 1802. **BF-A 894**

77 pp. 16 pls. Paris, 1803. **BF-A 894**

Auclair, F.

Contribution a l'etude des Desmidiaceas du massif du Mont Dore.

96 pp. Clermont Ferrand, 1910.

Audiffrent, G.

Quelques mots sur la vie et l'oeuvre d'Auguste Comte.
23 pp. Paris, 1901.★

Audoit, Edmond.

L'herbier des demoiselles.

448 pp. Paris, 1847. BF-A 914
New ed. 475 pp. Paris, 1857. BF-A 914
New ed. 467 pp. Paris, 1865. BF-A 914
Atlas, 106 pls. Paris, n. d. BF-A 914

Les plantes curieuses.

270 pp. 14 pls. Paris, (1850). BF-A 914

Auerbach, Leopold.

Zur charakteristik und lebensgeschichte der zellkerne.

262 pp. 4 pls. Breslau, 1874. CA-A 917

Auerswald, Bernhard.

Anleitung zum rationellen botanisiren.
102 pp. Leipzig, 1860.★

Augier, C. Augustine.

Essai d'une nouvelle classification des vegetaux.

240 pp. 1 pl. Lyon, 1801. AJ-A 921

Augustin, B.

Historisch-kritische und anatomisch-entwicklungsgeschichtliche untersuchungen über
den Paprika.
86 pp. 10 pls. Budapest, 1907.

Augustin, K. W.

Bestimmungstafeln zur Linne'schen und naturlichen systems.
1 ed.
2 ed. 62 pp. Hamburg, 1897.

Augustin, Samuel.

Prolegomena in systema sexuale botanicorum. Dissertation.
84 pp. 6 pls. Viennae, 1777.

Aulin, F. R.

Öfver hafsalgernas geografiska utbredning i Atlantiska hafvet norr om equatorn.
44 pp. Stockholm, 1872.★

Ausius, Henrik.

Disputatio physica de plantis in genere.
12 pp. Upsaliae, 1640.

Austin, C. F.

Musci Appalachiiani: tickets of specimens of mosses collected
mostly in eastern North America.

92 pp. Closter, N. J., 1870. HCr-A 935
Suppl. 16 pp. Closter, N. J., 1878.★

Hepaticae Boreali-americanae.
48 pp. Closter, 1873.

Autenreith, Hermann Friedrich.

Disquisitio . . . de discrimine sexuali jam in seminibus plantarum dioicarum apparente.
61 pp. 2 pls. Tubingae, 1821.★

Autran, Eugene et Durand, Theophile.

Hortus Boissierianus.

572 pp. Geneve et Bale, 1896. WM-C 445

Avebury, Lord.

On British wild flowers considered in relation to insects.

1 ed. 1875.

Reissue, 1875.

1882.

1885.

1890.

1893.

1897.

194 pp. London, 1903. DS-A 948

Ave-Lallemant, Robert.

Wanderung durch die pflanzenwelt der tropen.

188 pp. Breslau, 1880. IE-A 948

Ave-Lallemant, R. C. B.

Die benutzung der palmen am amazonenstrom in der oekonomie der Indianer.

44 pp. Hamburg, 1861.★

Aveling, Edward B.

Botanical tables.

14 pp. London, 1874. BE-A 948

2 ed.

3 ed. 15 pp. London, 1877. BE-A 948

Die Darwinische theorie.

1 ed. pp.

2 ed. 272 pp. Stuttgart, 1891. DV-A 948

3 ed. 272 pp. Stuttgart, 1898. DV-A 948

4 ed.

5 ed.

6 ed. 272 pp. Stuttgart, 1902. DV-A 948

An introduction to the study of botany.

363 pp. London, 1891. BE-A 948

2 ed. 368 pp. London, 1898.

The student Darwin.

339 pp. London. 1881.

Avellar, Brotero, Felix de.

Compendio de botanico.

2 vols. Paris and Lisboa, 1788.

2 vols. Lisboa, 1837-39.

Historia natural dos Pinheiros, Larices e Abetos.

152 pp. Lisboa, 1827.

Avetta, Carlo.

Sunti delle lezioni di botanica R. Universita di Parma.

224 pp. Parma, 1900.

Trattato di botanica ad uso delle Scuole superiori dei proff.

936 pp. Milano, 1913.

Avitabile, M. and Veronese, I.

Il Chamaerops humilis o Palma nana. Sua importanza industriale.

pp. Caltagirone, 1910.

- Avoine, P. J. d'**
Eloge de R. Dodoens.
50 pp. Malines, 1850.
(Forms Part 1 of Avoine & Morren's "Concordance," etc.)
- Avoine, P. J. d' and Morren, C.**
Concordance des espèces vegetales décrites et figurées par R. Dodoens.
+146 pp. Malines, 1850.
(Part 1, pp. 1-50, is "Eloge de R. Dodoens.")
- Axell, Severin.**
Om anordningarne för de fanerogama växternas befruktning.
116 pp. Stockholm, 1869. **DS-A 969**
- Axtius, J. K.**
Tractatus de arboribus conferis.
131 pp. 5 pls. Jenae, 1679.
- Aygallieres, P. d'**
L'olivier et l'huile d'olive.
Paris, 1900.
- Aynard, Ludovic.**
Etude sur la famille des Apocynées.
80 pp. Montpellier, 1890.
- Azais, G.**
Catalogue botanique synonymie.
Beziers, 1871.
- ANONYMOUS.**
- A. H.** Liste des plantes cultivées dans les collection de l'institut Agricole de l'etat.
60 pp. Gembloux, 1900.
- Account of Dr. Thornton's exhibition of botanical paintings . . .**
with poetic compositions.
4 ed. pp. London, 1804.
- Aide-memoire de botanique speciale.**
36 pp. Louvain, 1884.
- Almanach der kruidkunde voor het jaar 1800. 1801.**
52+83 pp. Amsterdam. **BU-A 445**
- Almanach du langage des fleurs.**
64 pp. Paris, 1880.
- Amendment to the Paris code of botanical nomenclature.**
32 pp. Cambridge, Mass., 1904.★
- American agriculturist family cyclopaedia.**
704 pp. New York, 1885. **AG-A 512**
- Arboretum floridum.**
108 pp. 34 pls. Augsburg, 1689.
- Assam forest regulation, 1891.**
37 pp. Calcutta, n. d.★
- Atlante botanico, secondo il sistema De Candolle.**
pp. 85 pls. Milano, 1885.

Publications Issued by The Lloyd Library

(Complete List to July 1, 1914.)

Bulletin of the Lloyd Library of Botany, Pharmacy, and Materia Medica

- No. 1. Reproduction Series No. 1.
Collections for an essay towards a Materia Medica of the United States by Benjamin Smith Barton, 1798 and 1804.
- No. 2. Reproduction Series No. 2.
The Indian Doctor's Dispensatory, being Father Smith's advice respecting diseases and their cure, by Peter Smith, of the Miami Country, 1813.
- No. 3. Mycological Series No. 1.
The Genera of Gastromycetes, by C. G. Lloyd.
- No. 4. Pharmacy Series No. 1.
References to Capillarity to the end of the year 1900, being Chapter VII of "A Study in Pharmacy," by John Uri Lloyd.
- No. 5. Mycological Series No. 2.
The Geastrae, by C. G. Lloyd.
- No. 6. Reproduction Series No. 3.
Materia Medica Americana, Potissimum Regni Vegetabilis, by Johannes David Schoepf, 1787.
- No. 7. Reproduction Series No. 4.
An account of some of the vegetable productions naturally growing in this part of America, botanically arranged by the Rev. Manasseh Cutler.
- No. 8. Mycological Series No. 3.
The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, by C. G. Lloyd.
- No. 9. Reproduction Series No. 5.
An investigation of the properties of the Sanguinaria Canadensis or Puccoon, by William Downey.
Travels through the interior parts of North America in the years 1766, 1767, and 1768, by J. Carver.
Libellus de Usu Medico Pulsatillae Nigricantis.
- No. 10. Reproduction Series No. 6.
Hydrastis Canadensis.
- No. 11. Reproduction Series No. 7.
Life and medical discoveries of Samuel Thomson and a history of the Thomsonian Materia Medica.
- No. 12. Pharmacy Series No. 2.
The Eclectic Alkaloids, Resins, Resinoids, Oleo-Resins, and Concentrated Principles, by John Uri Lloyd.
- No. 13. Mycological Series No. 4.
Synopsis of the Known Phalloids, by C. G. Lloyd.
- No. 14. Mycological Series No. 5.
Synopsis of the Genus Hexagona, by C. G. Lloyd.
- No. 15. Botany Series No. 1.
Catalogue of the Ferns and Flowering Plants of Cincinnati, Ohio, and Vicinity, by W. H. Aiken.
- No. 16. Botany Series No. 2, by Alfred J. Morrison, Ph. D.
Reise durch einige der mittlern und südlichen vereinigten Nordamerikanischen Staaten nach Ost-Florida und den Bahama Inseln unternommen in den Jahren 1783 und 1784, von Johann David Schöpf, Erlangen, bey Johann Jacob Palm, 1788.
- No. 17. Pharmacy Series No. 3, by Professor L. E. Sayre.
Gelsemium. A study that embodies the recent work of Prof. L. E. Sayre, Lawrence, Kansas, together with fragments of a paper read by him before the American Pharmaceutical Association, Richmond, Virginia, 1910, accompanied by a plate of physiological tracings by Prof. H. W. Emerson.
- No. 18. Pharmacy Series No. 4, by John Uri Lloyd.
History of the Vegetable Drugs of the Pharmacopeia of the United States, by John Uri Lloyd, Phar. M., with portraits of Charles Rice, Ph. D., New York, N. Y., elected Chairman of the Pharmacopeial Committee on Revision, who died May 13, 1901 (see portrait), and Joseph P. Remington, Ph. M., Philadelphia, Pa. (see portrait), Dr. Rice's successor as Chairman of the Revision Committee, under whom the work appeared.

- No. 19. Pharmacy Series No. 5, by Harvey Wickes Felter, M. D., with introduction by John Uri Lloyd, Phar. M.
Biographies of John King, M. D., Andrew Jackson Howe, A. B., M. D., and John Milton Scudder, M. D., accompanied by many valuable and historical portraits and other illustrations.
- No. 20. Mycological Series No. 6.
Synopsis of the stipitate Polyporoids, by C. G. Lloyd.

Bibliographical Contributions from the Lloyd Library

- No. 1. Catalogue of the Periodical Literature in the Lloyd Library.
- No. 2. Bibliography relating to the Floras of Europe and Great Britain, embracing Botanical Sections K and L of the Lloyd Library.
- No. 3. Bibliography relating to the Floras of Austria, Bohemia, Poland, Hungary, Belgium, Luxemburg, Netherlands, and Switzerland, embracing Botanical Section M of the Lloyd Library.
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- No. 5. Bibliography relating to the Flora of Germany, embracing Botanical Section O of the Lloyd Library.
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- No. 12. Bibliography relating to the Flora of Oceanica, embracing Botanical Section U of the Lloyd Library.
- No. 13. Bibliography relating to the Flora of Africa, embracing Botanical Section V of the Lloyd Library.
- No. 14. Catalogue of the Periodical Literature in the Lloyd Library.
- No. 15. Catalogue of the Books and Pamphlets of the Lloyd Library. Botany—Authors, A.

Mycological Writings of Mr. C. G. Lloyd

- Mycological Notes, No. 1 to No.
- Mycological Notes, Old Species Issue, No. 1, 1908.
- Mycological Notes, Polyporoid Issue, No. 1 to No. 3, 1908-1910.
- Letters, No. 1 to No. 47, 1914.
- A Compilation of the Volvae of the United States, 1898.
- The Genera of the Gastromycetes, 1902.*
- The Geastrae, 1902.*
- The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, 1905.*
- The Tylostomeae, 1906.
- The Nidulariaceae, 1906.
- The Phalloids of Australasia, 1907.
- Synopsis of the Known Phalloids, 1909.*
- Synopsis of the Genus Hexagona, 1910.*
- Synopsis of the Sections Microporus Tabacinus, and Funales of the Genus Polystictus, 1910.
- Synopsis of the Section Ovinus of Polyporus, 1911.
- Synopsis of the stipitate Polyporoids, 1912.*
- Synopsis of the Genus Cladoderris, 1913.
- Synopsis of the Stipitate Stereums, 1913.

* Published also as a Bulletin of the Lloyd Library of the Mycological Series.

Bibliographical Contributions

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LLOYD LIBRARY,
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(Whole Series, No. 16.)
Issued quarterly.

Bibliography Relating to Botany, Exclusive of
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Authors, B.

EDITH WYCOFF,
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PREFACE.

The Lloyd Library is devoted almost exclusively to Botany, Materia Medica, and Pharmacy, with a section of Eclectic Medicine. In recent years we have purchased a few books on Entomology and general Natural History. In future we expect to gradually build up the library in these lines. It contains at this time 41,688 volumes.

The catalogue of our library has been compiled from all available sources, such as Jackson's "Guide to the Literature of Botany," Pritzel's "Thesaurus Literaturae Botanicae," "Botanische Centralblatt," "Index Catalogue of the Library of the Surgeon's General Office," Catalogue of the Library of the British Museum, Catalogue of the Library Royal Botanic Gardens, Kew, and book notices in various journals. From this catalogue we have published bibliographies of the sections of Floras, viz.: the botanical sections K, L, M, N, O, P, Q, R, S, T, U, and V. We are now continuing the publication of the remainder of the bibliography of Botany, alphabetically by authors.* This will include the following sections:

- A—Bibliography, History, Biography, Terminology, Encyclopaedias, Dictionaries, Directories, etc.
- B—Introductory Botany.
- C, D, and E—Physiological and Morphological.
- F—Phanerogams, General Descriptions.
- G—Phanerogams, Monographs.
- H—Cryptogams.
- I—Palaeobotany, Plant Distribution, Miscellaneous.
- J—Economic Botany.
- W—Botanical Gardens, Museums, Parks.
- X—Voyages and Travels.
- Y—Agriculture and Horticulture.
- Z—Biology and Zoology.

The books now in our library are indicated by the shelf numbers, printed in heavy-faced type, pamphlets by a heavy-faced star.

*The first issue of the series by authors bore a misleading title. It should have read, "Bibliography relating to Botany exclusive of the Floras." For full statement of the divisions of the Botany section of the Lloyd Library, see *Bib. Cont.*, Vol. 2, no. 2.

Bibliography Relating to Botany, Exclusive of Floras.

Baade, Friedrich.

Pflanzenkunde.

294 pp. Halle a/S., 1902. **BG-B 111**

(Naturgeschichte, Theil 2.)

Babbitt, Edwin D.

Principles of light and color.

1 ed.

1878.

2 ed. 560 pp. 4 pls. East Orange & London, 1896.

IL-B 112

Babel, Augustus.

De graminum fabrica et oeconomia.

31 pp. 1 pl. Halae, 1804.

Babington, Charles Cardale.

Memorials, journal and botanical correspondence of.

475 pp. Cambridge, 1897. **AC-B 114**

A syllabus of lectures on botany.

40 pp. Cambridge, 1868.

Babo, Baron de.

De la nutrition des vegetaux considerée dans ses rapports avec les assolements. (French by)

119 pp. Bruxelles, 1857. **CF-B 114**

Baccala, Donato.

Piccola contributo allo studio dell' anatomia della Vitis vinifera.

31 pp. 2 pls. Lonciano, 1889.

Baccarini, P.

Contribuzione allo studio della micologia Romana.

23 pp. 1 pl. Roma, 1885.

(Ann. Ist. Bot. Roma, vol. 1.)

• Enumeratio seminum in R. Horto Botanico Florentino, anno 1900.

33 pp. Firenze, 1900.

Bachelot de la Pylaie, A. J. M.

Flore de l'île de Terre-neuve et des îles Saint Pierre et Miquelon.

128 pp. Paris, 1829.

Etude cryptogamiques ou monographies de divers genres de mousses, etc.

32 pp. Paris, 1815.

Bachmann, Ewald.

Spektroskopische untersuchungen von Pilzfarbstoffen.

28 pp. Plauen, 1886.★

Der thallus der kalkflechten.

25 pp. 1 pl. Plauen, 1892.★

Bachmann, Hans.

Das phytoplankton des süßwassers mit besonderer berücksichtigung des vierwaldstättersees.

213 pp. 15 pls. Jena, 1911.

Bachmann, Otto.

Leitfaden zur anfertigung mikroskopischer dauerpräparate.

1 ed. 196 pp. München, 1879. **II-B 124**

2 ed. 332 pp. München, 1893.

Unsere modernen mikroskope.

344 pp. München, 1883. **II-B 124**

Bachy, C.

Mode d'absorption du gaz acide carbonique par les plantes.
pp. Lille, 1875.

Quelques erreurs en physiologie vegetale.

pp. Lille, 1869.

Physiologie vegetale branches et les racines des arbres.

pp. Lille, 1869.

Backhouse, James, and Son.

Ferns and orchids.

24 pp. York, 1857.

Bacon, Francis.

Sylva sylvarum.

1 ed. 266 pp. London, 1627.

6 ed. 218+36+64 pp. London, 1651.

Bacon, M. A.

Flowers and their kindred thoughts.

1 ed. pp. London, 1848.

2 ed. pp. London, 1857.

Bade, E.

Das pflanzenreich.

240 pp. 10 pls. Berlin, 1901.

Das süßwasser-aquarium. Geschichte, flora und fauna des
süßwasser-aquariums.

2 ed. 534 pp. 8 pls. Berlin, 1898. **W-B 132**

Baden-Powell, B. H.

Forest law.

495 pp. London, 1893. **JH-B 134**

Badger, C. M.

Floral belles.

pp. 1867.

Wild flowers.

pp. New York. 1858.

Badham, Charles David.

A treatise on the esculent funguses of England.

1 ed. 138 pp. 21 pls. London, 1847. **HI-B 135**

2 ed. 152 pp. 12 pls. London, 1863. [Edited by F.
Currey.] **HI-B 135**

Baedeker, Wilhelm.

Physiologische anatomic einiger Liliaceenblätter. Dissertation.

58 pp. Kiel, 1903.*

Baenitz, C.

Botanik für gehobene elementarschulen.

pp. Berlin, 1878.

Grundzüge für den unterricht in der botanik.
1 ed. 96 pp. Beilefeld & Leipzig, 1887. BG-B 139
2 ed. 104 pp. Beilefeld & Leipzig, 1896. BG-B 139

Handbuch der botanik in populärer darstellung.

1 ed. pp. Berlin, 1877.
2 ed. 516 pp. Berlin, 1880. BG-B 139

Lehrbuch der botanik in populärer darstellung.

1 ed. pp. Berlin, 1877.
2 ed. 292 pp. Berlin, 1878. BG-B 139
3 ed. pp. Berlin, 1880.
4 ed. pp. Berlin, 1887.
5 ed. 346 pp. Bielefeld, 1887. BG-B 139
6 ed. 356 pp. Bielefeld, 1894
7 ed. 304 pp. 2 pls. Bielefeld, 1899. BG-B 139
8 ed. 397 pp. 6 pls. Bielefeld, 1906. BG-B 139

Leitfaden für den unterricht in der botanik.

1 ed. pp. Berlin, 1878.
2 ed. 164 pp. Berlin, 1879. BG-B 139
3 ed. pp. Berlin, 1882.
4 ed. 1884.
5 ed. 1888.
6 ed. 206 pp. Berlin, 1892.
7 ed. 211 pp. Bielefeld & Leipzig, 1896. BG-B 139

Der naturwissenschaftliche unterricht. Botanik.

1 ed. pp. Görlitz, 1863.
2 ed. pp. Berlin, 1882.

Baer, Karl Ernest von.

Lebensgeschichte Cuviers.

125 pp. Braunschweig, 1897. AC-B 141

Baessler, F.

Ueber den einfluss des dekapitierens auf die richtung der blätter an orthotropen sprossen. Dissertation.
25 pp. Leipzig, 1909.

Bäumler, J. A.

Beiträge zur cryptogamenflora des Pressburger comitates.

Part I, pp. Pressburg,
2, +126 pp. Pressburg, 1890.*
3, +206 pp. Pressburg, 1897.*
4, 60 pp. Pressburg, 1902.*
(Verh. Ver. Natur- u. Heilkunde in Pressburg.)

Bäumler, J. A. See, Beck von Mannagetta, G.

Baeyer, Adolf.

Ueber den kreislauf des kohlenstoffs in der organischen natur.
3 ed. 32 pp. Berlin, 1872.*

Baglietto, Francesco.

Enumerazione dei licheni di Liguria.
92 pp. Torino, 1857.

Bagnall, James E.

Handbook of mosses.

1 ed. 96 pp. London, 1886. HC-B 147
2 ed. pp. London, 1886.
3 ed. 96 pp. London, 1889. HC-B 147
4 ed. 98 pp. London, 1896. HC-B 147

Notes on Sutton Park, its flowering plants, ferns and mosses.
27 pp. Birmingham, 1876.★

Bagnis, Carlo.

Le Puccinie.
83 pp., 11 pls. Roma, 1876.
(Atti, Accad. dei Lincei, Ser. 2, vol. 33, 1876.)

Bagshaw, W.

Elementary photomicrography.
70 pp. Hiffe, 1902.

Bahrdt, Henricus.

De pilis plantarum. Dissertation.
32 pp., 2 pls. Bonnae, 1849.★

Baier, Johann Jakob.

De Aristolochia. Dissertation.
20 pp. Altodorni, 1719.
Horti medici Academiae Altodorfensis historia curiose conquisita.
56 pp., 1 pl. Altodorni, 1727.
De hortis Germaniae bot. med.
pp. Norimbergae, 1726.

Baikie, W. B. See, Adams, A.

Baikoff, D.

The distribution of plants. (Russian.)
pp. 1843.
(Program.)
On the epidermis of plants. (Russian.)
94 pp., 1 pl. Moskwa, 1843.
The geography of plants. (Russian.)
pp. Jaroslaviae, 1843.

Bail, T.

Grundriss der naturgeschichte aller drei reiche.
5 ed. 312 pp., 2 pls. Leipzig, 1900. BG-B 153
(Plants, pp. 155-254.)

Methodischer leitfaden für den unterricht in der naturgeschichte. Botanik.

Heft 1, Kursus I—III.

1 ed. 148 pp., 2 pls. Leipzig, 1883. BG-B 153
2 ed. 144 pp., pls. Leipzig, 1884.
7 ed. 144 pp. Leipzig, 1887.
20 ed. 144 pp. Leipzig, 1899. BG-B 153

Heft 2, Kursus IV—VI.

176 pp. Leipzig, 1883. BG-B 153
174 pp. Leipzig, 1886.
174 pp. Leipzig, 1887.
174 pp. Leipzig, 1889.
14 ed. 175 pp. Leipzig, 1899. BG-B 153

Neuer methodischer leitfaden für den unterricht in der botanik.

8 ed. 251 pp., 2 pls. Leipzig, 1900. BG-B 153
9 ed. 252 pp., 2 pls. Leipzig, 1901.

Das system der pilze.

110 pp., pls. 13-38. Bonn, 1858. HI-B 153

Botanische abhandlungen.

25 pp. Danzig, 1869.★

Mittheilungen ueber das vorkommen und die entwicklung einiger pilzformen.

45 pp. Danzig, 1867.★
(Program, Realschule St. Johann, Danzig, 1867.)

Mykologische studien Sphaeria typhina, Pers.

26 pp., 2 pls. Jena, 1861.★
(Nova Acta Acad. Caes. Leop. Car. XXIX, no. 4.)

Ueber pilzepizootien der forstverhererenden raupen.
25 pp. 1 pl. Danzig, 1869.★

Die wichtigsten saetze der neuern mykologie nebst einer abhandlungen über Rhizomorpha hypoxylon.
26 pp. 1 pl. Jena, 1861.★

Bailey, Frederick Manson.

Lithograms of the ferns of Queensland.

7 pp. 191 pls. Brisbane, 1892.

Botany abridged.

1 ed. 24 pp. Brisbane, 1894.

(2 ed. issued with "Companion for the Queensland Student of Plant Life.")

Companion for the Queensland student of plant life.

1 ed. 108 pp. Brisbane, 1893.

2 ed. 133 pp. Brisbane, 1897.★

(The second edition contains "Botany abridged.")

Handbook of the ferns of Queensland.

72 pp. 22 pls. Brisbane, 1874.

Bailey, F. M. and Gordon, P. R.

Plants reputed poisonous and injurious to stock.

112 pp. 44 pls. Brisbane, 1887.

Bailey, J. W.

New species of microscopic organisms, Diatomaceae.
pp. Washington, 1851.

On the crystals . . . in the tissues of plants.

16 pp. 1 pl. New Haven, 1845.★

(Am. Jour. Sci. & Arts, vol. 48, pp. 17-32.)

Observations on Desmidiaceae, Diatomaceae in Carolina.

pp. Washington, 1850.

Bailey, L. H.

Beginner's botany.

208 pp. New York, 1908.

204+9 pp. New York, 1909. BA-B 155

Botany, an elementary text-book for schools. (Various reprints.)

1 ed. 355 pp. New York, 1900.

Reprint. 355 pp. New York, 1901.

2 ed. pp. New York, 1901.

Reissue, 3 ed. 355 pp. New York, 1901. BA-B 155

New ed. 431 pp. New York & London, 1909. BA-B 155

First lessons with plants.

117 pp. New York & London, 1898. BA-B 155

(An abridgement of "Lessons with plants.")

Lessons with plants.

1 ed. 491 pp. New York, 1898. BA-B 155

2 ed. 491 pp. New York, 1899. BA-B 155

Eng. ed. 524 pp. 40 pls. London, 1898. BA-B 155

The survival of the unlike.

1 ed. 515 pp. New York & London, 1896.

2 ed.

3 ed. 515 pp. New York 1899. DV-B 155

4 ed. 515 pp. New York.

Talks afield about plants.

173 pp. Boston, 1885. BA-B 155

173 pp. Boston, 1896.

Bailey, William Whitman.

The botanical collector's hand-book.
139 pp. Salem, Mass., & London, 1881.

Botanical note book.
49 pp. Providence, 1894. **BA-B 156**

Botanizing, a guide to field collecting and herbarium work.
142 pp. Providence, 1899. **IF-B 156**

Baillet, A.

Traite de culture des graines de semence.
152 pp. Joigny, 1887. **JB-B 157**

Baillet, C. and Filhol.

Etudes sur l'Ilvaire enivrante (*Lolium temulentum* L.) et sur quelques autres espèces du genre *Lolium*.

Part 1, 110 pp. Toulouse, 1863.*

2, 112 pp. Toulouse, 1865.*

Baillet, C. and Timbal-Lagrave, E.

Essai monographique sur les espèces du genre *Galium* des environs de Toulouse.

35 pp. Toulouse, 1863.*

(Mem. Acad. Imp. des Sci. de Toulouse, Ser. 5, vol. 6.)

Baillon, Emmanuel.

Memoire sur la deperissement des bois.
pp. Paris, 1794.

Baillon, Henri Ernest.

Anatomie et physiologie vegetales.
300 pp. Paris, 1882. **C-B 158**

Cours elementaire de botanique.
392 pp. Paris, 1882. **BF-B 158**

Dictionnaire de botanique.

Vol. 1, 788 pp. 13 pls. Paris, 1876. **AG-B 158**

2, 776 pp. 6 pls. Paris, 1886. **AG-B 158**

3, 756 pp. 7 pls. Paris, 1891. **AG-B 158**

4, 340 pp. 3 pls. Paris, 1892. **AG-B 158**

Etude generale de groupe des Euphorbiacees.

684 pp. Paris, 1858. **GM-B 158**

Atlas, 52 pp. 27 pls. Paris, 1858. **GM-B 158**

Histoire des plantes.

Vol. 1, 488 pp. Paris, 1867-69. **F-B 158**

2, 512 pp. Paris, 1870. **F-B 158**

3, 545 pp. Paris, 1872. **F-B 158**

4, 520 pp. Paris, 1873. **F-B 158**

5, 516 pp. Paris, 1874. **F-B 158**

6, 523 pp. Paris, 1877. **F-B 158**

7, 546 pp. Paris, 1880. **F-B 158**

8, 515 pp. Paris, 1886. **F-B 158**

9, 491 pp. Paris, 1888. **F-B 158**

10, 476 pp. Paris, 1891. **F-B 158**

11, 494 pp. Paris, 1892. **F-B 158**

12, 611 pp. Paris, 1894. **F-B 158**

13, 529 pp. Paris, 1895. **F-B 158**

Natural history of plants. (Eng. by M. M. Hartog.)

Vol. 1, 476 pp. London, 1871. **F-B 158**

2. 506 pp. London, 1872. F-B 158
3. 545 pp. London, 1874. F-B 158
4. 528 pp. London, 1875. F-B 158
5. 516 pp. London, 1878. F-B 158
6. 524 pp. London, 1880. F-B 158
7. 544 pp. London, 1881. F-B 158
8. 516 pp. London, 1888. F-B 158

Le Jardin Botanique de la Faculte de Medicine de Paris.
180 pp. 1 pl. Paris, 1884. WN-P 232

Memoire sur les Loranthacees.

1st Memoire, pp. Paris, 1862.

2nd Memoire, pp. Paris, 1863.

Monographie des Buxacees et des Stylocerees.

89 pp. 3 pls. Paris, 1859. GM-B 158

Recherches sur l'organisation des Euphorbiacees. These.

244 pp. Paris, 1858. GM-B 158

Traite du developpement de la fleur et de fruit.

Liv. I-10. pp. pls. Paris, 1868-1880.

Etudes sur l'herbier du Gabon du Musée des colonies francaises.
pp. Paris, 1865.

De la famille des Aurantiacees. These.

59 pp. Paris, 1855.★

Guide elementaire d'herborisations et de botanique pratique.

72 pp. Paris, 1886.★

Guide . . . Jardin Botanique de la Faculté de Médecine de Paris.

41 pp. Paris, 1865.★

Des mouvements dans les organes sexuels des vegetaux. These.

72 pp. Paris, 1865.★

Nouvelles observations sur les Olinia.

35 pp. 1 pl. Paris, 1878.★

Recherches . . . fleur femelle des Coniferes.

21 pp. 2 pls. Paris, 1860.★

Bailly, Edmund Constant Marie.

Contribution a l'etude de Strophanthus hispidus.

52 pp. Nancy, 1888.

Bailly, Em.

Sur l'Abies insignis Carriere, hybride naturel suppose.

8 pp. Orleans, 1894.

Du role protecteur du feuillage chez les coniferes.

14 pp. Orleans, 1894.

Baily,

Trees, plants and flowers, where and how they grow.

140 pp. Philadelphia & London, 1870. BA-B 161

140 pp. Philadelphia, 1870. BA-B 161

Bainier, G.

Etudes sur les Mucorinees. These.

136 pp. 11 pls. Paris, 1882. HI-B 162

Baker, C.

Plants, the earth and minerals.

pp. London [1865].

Baker, Henry.

The microscope made easy.

3 ed. 311 pp. 14 pls. London, 1744. II-B 167

4 ed. 311 pp. 14 pls. London, 1754. II-B 167

- Het microscoop. [Dutch by]
 [1 ed.] 300 pp. 14 pls. Amsterdam, 1744. II-B 167
 2 ed. 300 pp. 14 pls. Amsterdam, 1760. II-B 167
 3 ed. 304 pp. 14 pls. Amsterdam, 1778. II-B 167

Employment for the microscope.

1 ed.

2 ed. pp. London, 1764.

- Nuttig gebruik van het mikroskoop. [Dutch by]
 498 pp. 18 pls. Amsterdam, 1756. II-B 167
 2 ed. 498 pp. 18 pls. Amsterdam, 1770. II-B 167

Baker, H. C.

Die prärien in Zentrainordamerika und ihr wert für forstkultur. Diss.
 94 pp. München, 1911.

Baker, J. G.

Elementary lessons in botanical geography.
 110 pp. London, 1875. IE-B 167

Handbook of the Amaryllideae.
 216 pp. London, 1888. GO-B 167

Handbook of the Bromeliaceae.
 243 pp. London, 1889. GO-B 167

Handbook of the fern allies.
 159 pp. London, 1887. HB-B 167

Handbook of the Irideae.
 247 pp. London, 1892. GO-B 167

A summary of the new ferns described since 1874.
 119 pp. 1 pl. Oxford, 1892. HB-B 167
 (Reprint, *Annals of Botany*, V, 1891.)

Catalogue of ferns and their allies cultivated at Kew.
 31 pp. London, 1868.★

Baker, John Theodore.

The beauties of flowers in field and wood, containing the
 natural orders or families of British wild plants.
 228 pp. 10 pls. Bath, [1852.]

Baker, Richard T.

Guide to the technological museum, Sydney.
 24 pp. Sydney, 1910.★

On some new species of *Eucalyptus*.★
 (Proc. Linn. Soc. N. S. Wales, 1900, pt. 2, pp. 303-320, pls. 15-19; 1900, pt. 4,
 pp. 674-695, pls. 43-46.)

On a supposed new genus of the N. O. Myrtaceae.★
 (Proc. Linn. Soc. N. S. Wales, 1898, pp. 767-771, pl. 27.)

On two new species of *Eucalyptus*.★
 (Proc. Linn. Soc. N. S. Wales, 1898, pt. 3, pp. 414-419, pls. 10-11.)

Baker, Richard T. and Smith, Henry G.

The Australian *Melaleucas* and their essential oils.
 Parts 2, 3, 4. ★
 (Jour. & Proc. Roy. Soc. N. S. Wales, XLI, XLIV, XLV.)

A research on the *Eucalypts* of Tasmania.
 71 pp. 4 pls. Sydney, 1912.★

Baker, W. B.

Fields and flowers, or the Stockton naturalist.
 229 pp. Stockton-on-Tees, 1867.

Baker & Co., Walter.

Cocoa and chocolate.

- 152 pp. Dorchester, 1886.
72 pp. Dorchester, 1899. JEd-B 168
69 pp. Dorchester, 1910. JEd-B 168

Bakker, Janus Petrus.

De radice Jevarancusae.

51 pp. Paddenburg, 1833.

Balbis, Joanne Baptista.

Catalogus stirpium Horti Bot. Taurinensis.

- 63 pp. Taurini, 1807.
To 1810, 67+8 pp. Taurini, [1810.]
To 1812, 80 pp. Taurini, [1812.]
To 1813, 83 pp. Taurini, [1813.]
1813-1814, 18 pp. Taurini, [1814.]

Enumeratio plantarum officinalium Horti Botanici Taurinensis.
63 pp. Taurini, 1805.

Horti Academici Taurinensis stirpium minus cognitarum aut forte novarum Icones et descriptiones.

Fasc. 1, 28 pp. 7 pls. Taurini, 1810.*

Miscellanea altera botanica.

- Vol. 1, 68 pp. 11 pls. Taurini, [1805].
2, 43 pp. 2 pls. Taurini, [1806.]*
(Mem. di Acad. Turin, Vol. 7.)

Synopsis plantarum Horti Botanici Taurinensis.
pp. Turin, 1801.

Baldinger, Ernest Gottfried.

Ueber litterar-geschichte der botanik.

116 pp. Marburg, 1794.

De filicum seminibus. These.

28 pp. Jenae, 1770.

(Also in Ludwig, Delect. Opusc. Bot. I, pp. 310-339.)

Ueber das studium der botanik.

18 pp. Jena, 1770.

Baldini, T. A.

Il mondo vegetale descritto e illustrato.

156 pp. 124 pls. Milano, 1897.

Baldus, Baldus.

Del vero Opobalsamo orientale.

pp. Roma, 1646.

Baldwin, James Mark.

Development and evolution.

395 pp. New York, 1902. DV-B 181

Baldwin, William.

Reliquiae Baldwinianae. Selections from the correspondence of William Baldwin. Introductory memoir by Wm. Darlington.

346 pp. Philadelphia, 1843. AC-B 182

Balfour, A.

Illustrations of botany.

4 pls. Edinburg, 1850?

Weeds and wild flowers.

pp. Edinburg, 1830.

Balfour, I. Bayley.

On the genus Halophila.

54 pp. 6 pls. Edinburg, 1879.*

(Trans. Bot. Soc. Edinburg.)

Balfour, John Hutton.

The botanist's companion.

- 74 pp. Edinburgh, 1860. **IF-B 185**
2 ed. 76 pp. Edinburgh, 1875. **IF-B 185**

Class book of botany.

- 1 ed. part 1, 357 pp. Edinburgh, 1852. **BE-B 185**
2, + 1114 pp. Edinburgh, 1854.
2 ed. 1114 pp. Edinburgh, 1859. **BE-B 185**
3 ed. 1117 pp. Edinburgh, 1870. **BE-B 185**

Elements of botany.

- 1 ed. 321 pp. Edinburgh, 1869. **BE-B 185**
3 ed. 1876.
4 ed. 355 pp. Edinburgh, 1884. **BE-B 185**

First book of botany.

- 118 pp. London, 1872. **BE-B 185**

Introduction to the study of paleontological botany.

- 118 pp. 4 pls. Edinburgh, 1872. **IA-B 185**

Lessons in botany for beginners.

- pp. Edinburgh, 1859.

Lessons from Bible plants.

- pp. Glasgow, 1851.

Manual of botany.

- 1 ed. 641 pp. London, 1849. **BE-B 185**
2 ed. 642 pp. London, 1851. **BE-B 185**
3 ed. 717 pp. London, 1855. **BE-B 185**
4 ed. 703 pp. Edinburgh, 1863. **BE-B 185**
5 ed. 854 pp. Edinburgh, 1875. **BE-B 185**

Outlines of botany.

- 1 ed. 616 pp. Edinburgh, 1854. **BE-B 185**
2 ed. 712 pp. Edinburgh, 1862. **BE-B 185**

Second book of botany.

- pp. London, 1873.

The plants of the Bible, trees and shrubs.

- 54 pp. 12 pls. Edinburgh, 1857. **AK-B 185**
New ed. 249 pp. London, 1885. **AK-B 185**

Phyto-theology.

- 1 ed. 242 pp. London, 1851.
2 ed.

Botany and religion. (Title changed.)

- 3 ed. 436 pp. London, 1859. **AK-B 185**
4 ed. 460 pp. London, 1882.

Account of botanical excursions made in the island of Arran, 1869.
32 pp. Edinburgh, 1869.

Guide to the Royal Botanic Garden, Edinburgh.
32 pp. Edinburgh, [1873.]★

Notice of plants which have recently flowered in the Royal Botanic Garden.

- I.
II. 6 pp. Edinburgh, 1848.
(Edinb. New Phil. Jour., Jan. 1848.)★

- III, 10 pp. 1 pl. Edinburg, 1849.
(Edinb. New Phil. Jour., Apr. and July, 1849.)★
5 pp. Edinburg, n. d.
- Syllabus for a course of lectures.
pp. Glasgow, [1843.]
- Balfour, Thomas.**
Dissertatio de cortice peruviano.
33 pp. Edinburgi, 1774.
- Balicka, Irvanowska G.**
Contribution a l'étude du genre Iris. Dissertation.
56 pp. 3 pls. Geneve, 1893.
- Ball, Edward Henry.**
The indigenous ferns of Nova Scotia.
12 pp. Halifax, 1876.
(Prov. Nova Scotia Inst. Nat. Sci., IV, pp. 146-157.)
- Ball, Samuel.**
An account of the cultivation and manufacture of tea in China.
382 pp. 3 pls. London, 1848.
- Ballard, S.**
Treatise on trees.
pp. London, 1833.
- Ballou, William Hosea.**
Some of the showy mushrooms in nature.★
(Sci. Am. Suppl. Vol. LXVIII, no. 1722, Dec. 19, 1909.)
- Balls, W. Lawrence.**
The cotton plant in Egypt.
202 pp. London, 1912. **JI-B 193**
- Ballydier, A.**
Flore des dessinateurs.
pp. Paris, 1856.
- Balsamo, F.**
Iconum algarum index adjecto generum algarium omnium indice systematico.
Fasc. I-10, 328 pp. Neapoli, 1895-1901. **HF-B 196**
Ricerche sulla penetrazione della radiazione nelle piante.
Part I, 54 pp. 2 pls. Napoli, 1894.
Homonymiae algarum in plantis animalibusque tentamen.
25 pp. Neapoli, 1889.
Index ad F. Tring. Kuetzingii species algarum.
64 pp. Neapoli, 1892.
Quadri sinottici di botanica (morfologia e fisiologia).
52 pp. Napoli, 1889.
- Balsamo-Crivelli, G. G.**
De Solanacearum familia in genere addita Verbascorum Italiae.
47 pp. Ticini, 1824.
- Balsamo-Crivelli, G. G. and Notaris, G. de.**
Prodromus bryologiae Mediolanensis.
194 pp. Mediolani, 1834.
Synopsis muscorum in agro Mediolanensi.
27 pp. Mediolani, 1833.
- Balslev, Vilhelm.**
Lille botanik, laerebok for born.
64 pp. 1901.
64 pp. Kobenhavn, 1902.
64 pp. Kobenhavn, 1904. **BN-B 196**
- Balslev, V. and Warming, E.**
Botaniske vaegtavler.
6 pls. 1903.

Baltet, Charles.

De l'action du froid sur les vegetaux pendant l'hiver 1879-80.

340 pp. Paris, 1882. **CG-B 197**

(Mem. Soc. Nat. Agric. de France, Vol. 127.)

Causerie sur la rose en Champagne.

19 pp. Chalons, 1894.★

Chrysantheme et dahlia, leur entree en Europe, en France et dans le Departement de l'Aube.

pp. Troyes, 1906.

Bambeke, Charles van.

La relation du mycelium avec le carpophore chez *Ithyphallus impudicus* (L.) Sacc. et *Mutinus caninus* (Huds.) Fries.

26 pp. 4 pls. Bruxelles, 1910.★

(Mem. Acad. Roy. de Belgique, Classe des Sci., 2 ser. v. 2, 1910.)

L'histoire de *Lycogala flavo-fuscum* (Ehr.) Rost.

22 pp. 3 pls. Bruxelles, 1912.★

(Mem. Acad. Roy. de Belgique, Classe des Sci. 2 ser. v. 3, 1912.)

Banal, Antoine.

Catalogue des plantes usuelles.

56 pp. Montpellier, 1755.

96 pp. Montpellier, 1780.

99 pp. Montpellier, 1784.

110 pp. Montpellier, 1786.

Bancroft, Keith.

Handbook of the fungus diseases of the West Indian plants.

70 pp. 6 pls. Barbados, 1910.

Bandi, Walter.

Beiträge zur biologie der Uredineen. Dissertation.

36 pp. Bern, 1903.★

Bang, Christian Frederick.

De plantis quibusdam sacrae botanicae.

26 pp. Havniae, 1767.

Banks, George.

An introduction to the study of English botany.

75 pp. 37 pls. London, 1823. **BE-B 218**

Banks, Joseph.

A short account of the disease in corn called blight, mildew and rust.

15 pp. 1 pl. London, 1805.

(Reprinted in 4 ed. Curtis' Pract. Observ. on Brit. Grasses.)

Banning,

Die Brombeeren von Minden.

pp. Minden, 1874.

Baptista, Isodoro Emilio.

Discussao dos caracteres distinctivos da familia das Paronychiaceas.

15 pp. Lisboa, 1855.

Baranetzky, J.

Beitrage zur kenntniss des selbstständigen lebens der flechten-gonidien.

(Melanges biologiques, VI, pp. 474-942.)★

Die taegliche periodicitaet in laegenwachsthum der stengel.

pp. St. Petersburg, 1879.

Untersuchungen ueber die periodicitaet bluethens.

pp. Halle, 1873.

Barbarus, Hermolaus.

Castigationes Plinii H. Barbari.

2 parts. Rome, 1492-1493.

Barberon, G. & Changeant, F.

Recherches sur le developpement . . . des raisins de quelques cepages cultives a Abraou-Durso.

67 pp. Lyon, 1903.

Barbey, William.

Epilobium genus a cl. Ch. Cuisin illustratum.

24 pls. with descr. text. Lausanne, 1885. **GC-B 235**

- Cypripedium Calceolus macranthos.
6 pp. 1 pl. Lausanne, 1891.★
- Barbier, C.**
Histoire du tabac. Ses persecutions.
2 ed. 93 pp. Paris, 1861.★
- Barbier, M.**
Compte-rendu des excursions et determinations mycologiques de l'annee 1911.
12 pp. Dijon, 1912.★
(Bull. Soc. Myc. de la Cote-d'Or, No. 6, 1912.)
Nomenclature des champignons comestibles avec indication sommaire de leur qualite.
22 pp. Dijon, 1913.★
(Bull. Soc. Myc. de la Cote-d'Or, No. 7, 1913.)
- Barbieri, Paolo.**
Osservazioni microscopiche.
24 pp. 1 pl. Mantova, 1828.
- Barbosa Rodrigues, Joao.**
Contributions du Jardin Botanique de Rio de Janeiro.
Vol. 1, 22 pp. pls. Rio de Janeiro,
2.+53 pp. 5 pls. Rio de Janeiro, 1901.
3.+88 pp. 5 pls. Rio de Janeiro, 1902.
Genera et species orchidearum novarum.
2 vols. Sebastianopolis, 1877-1881.
Hortus fluminensis.
pp. Rio de Janeiro, 1894.
Plantas novas cultivadas no Jardim Botânico de Rio de Janeiro.
Part 1, 37 pp. 9 pls. Rio de Janeiro, 1891.
2, 37 pp. Rio de Janeiro, 1892.
3, 12 pp. 2 pls. Rio de Janeiro, 1893.
4, 24 pp. 4 pls. Rio de Janeiro, 1894.
5, 1896.
6, 1898.
Les noces des Palmiers.
90 pp. 6 pls. Bruxelles, 1903.★
- Barcena, M.**
Fenomenos periodicos de la vegetacion.
21 pp. Mexico, 1881.
- Barcianu, D. P.**
Untersuchungen ueber die Bluethenentwicklung der Ognagraceen.
49 pp. 1 pl. Naumburg, 1874.★
- Barclay, A.**
A descriptive list of the Uredineae occurring in the neighborhood of Simla (Western Himalayas.)
I,
II, Puccinia (Jour. As. Soc. Bengal, LVIII, pp. 232-251, pls. 12-14, 1889.)★
III, (Jour. As. Soc. Bengal, LIX, pp. 75-112, pls. 3-6, 1890.)★
Additional Uredineae, (Jour. As. Soc. Bengal, LX, pp. 211-230, pls. 4-5, 1891.)★
On a Uredinee affecting the Himalayan Spruce-fir, Abies Smithiana.
11 pp. Calcutta, 1886.
- Bardeleben, Paul.**
Kurzes Repetitorium der officinellen Pflanzen und Pflanzen familien.
112 pp. Tilsit, 1893.★
- Barille, Auguste.**
Etude fibres textiles. These.
80 pp. 1 pl. Strassbourg, 1868.★
- Barisch, Bernardus Joannes.**
Observationes phytotomicae.
31 pp. Halae, 18—.
- Barker, John Theo.**
The beauty of flowers in field and woods.
1 ed. 228 pp. 10 pls. Bath, [1852.] BE-B 255
2 ed. pp. pls. Bath, [1857.]

[Barkly, A. M.]

Revised list of the ferns of South Africa.
pp. Cape Town, 1875.

Barla, J. B.

Les Champignons de la province de Nice.

55+138 pp. 48 pls. Nice, 1859. **HIIn-B 257**

Flora mycologique illustree les Champignons des Alpes Mari-
times.

Fasc. 1-7, 80 pp. 69 pls. Nice, 1888-1892. **HIIn-B 257**

Apercu mycologique et catalogue des champignons observes dans les environs de Nice.
62 pp. Nice, 1858.

Description du *Xanthium spinosum*.
6 pp. 1 pl. Nice, 1876.★

Barnades, Miquel.

Principios de botanica sacados de los mejores es critores y
puestos en lengua castellanea.

Part 1, 220 pp. 13 pls. Madrid, 1767.

Barnard, Charles.

Talks about our useful plants.

133 pp. New York, 1894.

Barnard, George.

Handbook of foliage and foreground drawing.

125 pp. 60 pls. London, 1853.

Barneoud, F. Marius.

Monographie generale de la famille des Plantaginees.
52 pp. Paris, 1845.★

Recherches sur le developpement, la structure generale et la classification des Plan-
taginees et des Plumbaginees. These.

32 pp. 2 pls. Paris, 1844.★

Barnes, Charles Reid.

Analytic keys to the genera and species of North American
mosses.

pp. 157-368. Madison, Wis., 1896. **HCr-B 261**

(Bull. Wisc. Univ.)

Outlines of plant life.

308 pp. New York, 1900. **C-B 261**

Plant life considered with special reference to form and func-
tion.

428 pp. New York, 1898. **C-B 261**

1900.

Barnes, Charles Reed. See, Arthur, J. C.

Barney, E. E.

Facts and information in relation to the Catalpa.
26 pp. Dayton, 1878.

Baron, Georges.

Sucres, melasses sels et tabacs destines aux usages agricoles.
87 pp. Paris, 1899.★

Baroni, E.

Guida botanica illustrata.

575 pp. Rocca, 1907.

Lezioni di botanica descrittiva e comparata.

pp. Firenze, 1895.

Ricerche e Lavori del R. Museo botanico di Firenze 1896-1897.

Fasc. 1, pp. Firenze, 1897.
2, pp. Firenze, 1897.
3, pp. Firenze, 1897.

Enumeratio seminum in Horti Botanico Florentino collectorum anno 1896.
pp.

Barot, A.

Clef de la botanique, introduction a toutes les flores.
99 pp. Paris, 1889. **BF-B 267**

L'ortie sa valeur alimentaire, fourragere, textile, industrielle et economique.
106 pp. Paris, 1891.★

Barr, Peter.

Ye narcissus or daffodyl floure.
48 pp. London, 1884.

Barraja, E., and others.

Il botanico Giovanni Francesco Re. La vita, le opere, le onoranze.
127 pp. Torino, 1909.

Barratt, J.

Eupatorium verticillata.
pp. Middletown, 1841.

Barreira, Isodoro de.

Tractado das significacöens das plantas, flores e fructos que se referus na sagrada escriptura.
582 pp. Lisboa, 1822.

Barrois, Theodore.

Role des insectes dans le fecundation des vegetaux.
124 pp. Paris, 1886. **DS-B 277**

Barron, C. See, Adams, H.

Barrue, Felix.

Du bigaradier et du l'ecorce de bigarade.
66 pp. Toulouse, 1896.★

Barry, Louis.

Etude sur le the.
96 pp. Toulouse, 1891.

Barsali, E.

I funghi mangerecci della provincia di Pisa.
36 pp. Pisa, 1906.★

Bartelink, E. J.

Handleiding voor kakao-planters.
68 pp. Amsterdam, 1885.

Bartels, W.

Pflanzen in der englischen folklore.
23 pp. Hamburg, 1900.★
(Program.)

Studien über die Cangoura und deren Stamm-pflanze. Diss.
33 pp. 2 pls. München, 1894.★

Barter, John F.

Mushrooms and how to grow them.
44 pp. London, 1906. **HI-B 283**

Bartet, E.

Recherches sur le mode d'accroissement des chenes de tailles sousfutail.
35 pp. Poitiers, 1891.

Sur quelques experiences effectuees a la pepiniers forstiere de Bellefontaine.
19 pp. Nancy, 1892.

Bartetzko, H.

Untersuchungen über das erfrieren von schimmelpilzen. Diss.
42 pp. Leipzig, 1909.

- Barthelemy, A.**
Du mouvement de l'air dans le Nelumbian speciosum.
pp. Montpellier, 1875.
- Barthelat, G. J.**
Des mucorinees pathogenes et les mucormycoses chez l'homme
et chez les animaux. These.
126 pp. Paris, 1903. HI-B 285
Contribution a l'etude histologique des Zingiberacees.
86 pp. 4 pls. Lons-le-Saulnier, 1893.★
86 pp. 4 pls. Lons-le-Saulnier, 1897.
- Barthes, M.**
Glossaire botanique languedocien, francais, latin.
pp. Montpellier, 1873-1876.
- Bartlett, G.**
Solanumania, or the potato disease.
26 pp. London, [1851.]
- Bartling, F. G.**
Ordines naturales plantarum.
498 pp. Goettingae, 1830. F-B 291
Der botanische Garten zu Gottingen.
8 pp. 1 pl. Göttingen, 1837.
- Bartling, F. G., and Wendland, H. L.**
Beiträge zur botanik.
Part 1, 214 pp. 2 pls. Göttingen, 1824. F-B 291
2, 210 pp. Göttingen, 1825. F-B 291
- Barton, Benjamin Smith.**
Elements of botany.
1 ed. Vol. 1,
2, +502 pp.+30 pls. Phila. 1803.
2 ed. 1, 324 pp. 7 pls. Phila. 1812. BA-B 293
2, 180+44 pp.+33 pls. Phila. 1814. BA-B 293
3 ed. (W. P. C. Barton) 325 pp. 40 pls. Phila. 1836. BA-B 293
English ed. 344+35 pp. 30 pls. London, 1804. BA-B 293
- Barton, John.**
Lecture on the geography of plants.
94 pp. London, 1827. IE-B 293
Lecture sur la geographie des plantes. (French by J. Mar-
chal.)
84 pp. Bruxelles, 1829. IE-B 293
- Barton, William P. C.**
Some account of a plant used in Lancaster County, Pennsylvania, as a substitute for
chocolate, *Holus bicolor*, Willd.
8 pp. Philadelphia, 1816.
- Bartosagh, J. von.**
Beobachtungen und erfahrungen ueber dan Goetterbaum.
pp. Ofen, 1841.
- Bartram, William.**
Some account of the late John Bartram of Pennsylvania.
(pp. 115-124.)★
- Bartsch, Eugen.**
Beiträge zur anatomie und entwicklung der Umbelliferenfrüchte. Dissertation.
Part 1, 42 pp. Breslau, 1882.★
- Barvitus, Carlo.**
Catalogo delle piante che coltivansi mel d. Giardino di Colorno.
160 pp. Parma, 1825.

Bary, Henrich Anton de.

Befruchtungsvorgang bei den Charen.

pp. Berlin, 1871.

Botanik.

1 ed. 134 pp. Strassburg, 1878. **BG-B 296**

2 ed.

3 ed. 134 pp. Strassburg, 1890. **BG-B 296**

4 ed. (Sohns-Laubach) 138 pp.

Manuale de botanica. (Italian by M. V. Visconti.)

128 pp. Torino, 1882. **BG-B 296**

Mikro-Photographien nach botanischen präparaten.

Part 1, 10 pls. Baden, [1878]. (All issued.) **IJ-B 296**

(Large micro-photographs of microscopic fungi.)

Morphologie und Physiologie der Pilze, Flechten und Myxomyceten.

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(Forms Abth. 1, vol. 2 of Hoffmeister's Handbuch der Botanik.)

Die Mycetozoen.

1 ed. 89 pp. 5 pls. Leipzig, 1859.

2 ed. 132 pp. 6 pls. Leipzig, 1864. **HI-J 296**

(The 1 ed. forms Vol. 10 of "Zeits. fuer Wissenschaf. Zoologie.")

Recherches sur le developpement de quelques champignons parasites.

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(Annales des Sci. Nat. Ser. 4 vol. 20.)

Untersuchungen ueber die Brandpilze.

144 pp. 8 pls. Berlin, 1853. **HI-B 296**

Untersuchungen über de familie der Conjugaten.

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Vergleichende anatomie der vegetationsorgane der phanogamen und farne.

663 pp. Leipzig, 1877. **C-B 296**

(In Hofmeister, Handb. Phys. Bot., Vol. 3.)

Comparative anatomy of the vegetative organs of the phanogams and ferns. (English by F. O. Bower and D. H. Scott.)

659 pp. Oxford, 1884. **C-B 296**

640 pp. London, 1885.

Vergleichende morphologie und biologie der Pilze, Mycetozoen und bacterien.

558 pp. Leipzig, 1884. **HI-B 296**

Comparative morphology and biology of the Fungi, Mycetoza and Bacteria. (English by H. E. F. Garnsey & I. B. Balfour.)

522 pp. London, 1887. **HI-B 296**

Die gegenwaertig herrschende kartoffelkrankheit.

75 pp. 1 pl. Leipzig, 1861.*

Neue untersuchungen ueber Uredineen.

pp. Berlin, 1866.*

(Monatsb. d. Akad. d. Wiss. Berlin, pp. 205-215, 1 pl.)

De plantarum generatione sexuali.
35 pp. Berolini, 1853.

Ueber die fruchtentwicklung der Ascomyceten.
38 pp. 2 pls. Leipzig, 1863.★

Ueber Schimmel und Hefe.
2 ed. 78 pp. Berlin, 1869.★
84 pp. Berlin, 1873.★

Ueber schwammsporenbildung bei einigen pilzen.
17 pp. Freiburg, 1860.★
(Berichte d. Naturf. Ges. in Freiburg.)

Bary, H. A. de & Voronin, M. S.

Contributions sur morphologie und physiologie der Pilze.

- Part 1, 96 pp. 6 pls. Frankfurt a. M., 1864.
2, 43 pp. 8 pls. Frankfurt a. M., 1866.
3, 44+95 pp. 12 pls. Frankfurt a. M., 1870.
4, 140 pp. 6 pls. Frankfurt a. M., 1881.
5, 35 pp. 4 pls. Frankfurt a. M., 1882.★

(Pub. in Abhand. der Senckenbergischen Gesell. XII.)

Base, Daniel.

Elements of vegetable histology for the use of students of pharmacy.

1 ed. 66 pp. Baltimore, 1897. C-B 299

2 ed. 112 pp. Baltimore, 1905. C-B 299

(Title of 1st ed. Elements of vegetable microscopy.)

Basiner, Theodor Friedrich Julius.

Enumeratio monographica specierum generis Hedysari.
53 pp. 3 pls. Petropoli, 1846.

Baskerville, Thomas.

Affinities of plants.

114 pp. 1 pl. London, 1839. AJ-B 315

Basroger, J.

Description des principaux champignons comestibles et des champignons veneneux.
42 pp. 1 pl. Macon, 1880.★

Bass, Florence.

Nature stories for young readers.

Vol. I 338 pp. London, 1897?

147+172 pp. London, 1900. BE-B 317

Bassi, Ferdinando.

Ambrosina, novum plantae genus.
8 pp. 5 pls. Bononiae, 1763.

Bastian, Charlton.

The evolution of life.

319 pp. London, 1907. DV-B 326

Evolution and the origin of life.

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The nature and origin of living matter.

344 pp. 32 pls. London, 1905. DV-B 326

The origin of life.

76 pp. 10 pls. London, 1911.

2 ed. 98 pp. 12 pls. London, 1913. DV-B 326

Studies in heterogenesis.

354+37 pp. 19 pls. London, 1903. DV-B 326

Bastin, Edson S.

College botany.

451 pp. Chicago, 1889. BA-B 326

(Revised and enlarged edition of "Elements of Botany.")

Elements of Botany.

282 pp. 1 pl. Chicago, 1887. BA-B 326

Laboratory exercises in botany.

540 pp. 87 pls. Philadelphia, 1895. BA-B 326

Questions on Bastin's "College Botany."

95 pp. Chicago, 1893. BA-B 326

Bastin, Edson S. & Trimble, Henry.

Some North American Coniferae.

124 pp. 1 pl. Philadelphia, 1897.*

(Reprints from Amer. Jour. Pharm., Jan. 1896 to July 1897.)

Bastin, S. Leonard.

Flowerless plants; how and where they grow.

152 pp. 62 pls. London, New York, 1913. H-B 324

Wonders of plant life.

148 pp. New York, 1912.

Basto, Valentin.

De Aspidio filice mare.

37 pp. Vindobonae, 1826.

Bastow, Richard A.

Mosses of Tasmania as described in Hooker's Flora of Tasmania.

64 pp. Hobart, 1886.

Bataillard, J.

Des eaux douces et des plantes aquatiques.

pp. Besancon, 1867.

Memoire sur les plantes inuisibles aux prairies.

pp. Besancon, 1861.

Bataille, Frederic.

Flore analytique des Inocybes d'Europe.

27 pp. Besancon, 1910.

Flore analytiques des Morilles et des Helvelles:

44 pp. Besancon, 1911.*

Flore monographique des Asterospores.

100 pp. Besancon, 1908.*

Flore monographique des Hygrophores.

65 pp. Besancon, 1910.

Les Bolets.

30 pp. Besancon, 1908.*

Batalin, A.

Apercu des travaux Russes sur la geographie des plantes de 1875.

25 pp. St. Petersburg, 1881.

(Proc. 3rd Congress, Internat. de Geog.)

Batalin, A. F. See, Brandt, E. K.

Batard, T.

Notice sur les vegetaux du Jardin des Plantes d'Angers.

272 pp. Angers, 1810. WN-A 587

Bateman, James.

Monograph of Odontoglossum.

30 pls. with descr. text. London, 1874. GN-B 328

A second century of Orchidaceous plants.
100 pls. with descr. text. London, 1867. GN-B 328
(First century was by Sir W. J. Hooker.)

Baterden, J. R.

Timber.

351 pp. London, 1908. JH-B 328

Bateson, William.

Materials for the study of variation.

598 pp. London, 1894. EA-B 329

Mendel's principles of heredity.

212 pp. Cambridge, 1902. DV-B 329

396 pp. 6 pls. Cambridge, 1909. DV-B 329

Problems of genetics.

258 pp. 3 pls. New Haven & London, 1913. DV-B 329

Methods and scope of genetics.

56 pp. Cambridge, 1908.

Bateson, W. & Saunders, E. R.

Experimental studies in the physiology of heredity.

100 pp. London, 1902.

(Report I, to the Evolution Committee of the Roy. Soc. of London.)

Batka, Johann B.

Artemisia glomerata Sieber. Die mutterpflanze des Barbarischen Wurmsaamens. (Sem. Cinae Barb.)★

(Vol. 13, pp. 825-826, pl. 43.)

Monographia der Cassien gruppe Senna.

52 pp. 3 pls. Prag, 1866.

Batsch, August Johann Georg Carl.

Analyses florum e diversis plantarum generibus omnes.

Vol. 1, fasc. 1. 98 pp. Halae, 1790.

2. 120 pp. + 20 pls. Halae, 1790.

Botanik für Frauenzimmer und Pflanzenliebhaber.

1 ed. 184 pp. 4 pls. Weimar, 1795.

2 ed. 194 pp. 4 pls. Weimar, 1798. BG-B 334

3 ed.

4 ed. 194 pp. 4 pls. Weimar, 1818. BG-B 334

Botanik pour les femmes et les amateurs des plantes.

(French by J. F. Bourgoing.)

198 pp. 4 pls. Weimar, 1799.

Botanik for fruentimmer og planteyndere. (Danish by F. C. Kielsen.)

152 pp. 4 pls. Kjozenhavn, 1801.

(Swedish by)

Orebro, 1810.

Botanische bemerkungen.

1st [and only] part. 104 pp. 6 pls. Halle, 1799. C-B 334

Botanische unterhaltungen für Naturfreunde.

621 pp. Jena, 1793.

Conspectus Horti Botanici ducalis Jenensis.

17 pp. Jenae, 1795.

Einleitung zum studium der allgemeinen naturgeschichte.
Abth. 2. Pflanzenreich, anmerkungen und zusätze von
C. C. Haberle.

330+20+90 pp. 6 pls. Weimar, 1806. **BG-B 334**

Elenchus fungorum.

183 pp. 12 pls. Halae, 1783. **HI-B 334**

Cont. 1. 279 pp. Halae, 1786. **HI-B 334**

2. 163 pp.+30 pls. Halae, 1879. **HI-B 334**

(The two continuations have 30 pls., so that the total number is 42.)

Der geöffnete blumengarten.

1 ed.

2 ed. (In French and German) 100 pp. 100 pls. Weimar,
1802. **F-B 334**

Grundzüge der naturgeschichte des gewächsreiche.

Part 1. 330 pp. Weimar, 1801.

Synopsis universalis analytica generum plantarum.

426 pp. Jenae, 1794. **F-B 334**

Tabula affinitatum regni vegetabilis.

286 pp. 1 pl. Vinariae, 1802. **F-B 334**

Versuch . . . zur kenntniss und geschichte der pflanzen.

Vol. 1. 381 pp. 6 pls. Halle, 1787. **BG-B 334**

2. 676 pp. 11 pls. Halle, 1788. **BG-B 334**

Battandier, J. A.

Notes sur quelques plantes rares ou critiques.

4 pp. Paris, 1888.

Battarra, Antonio.

Fungorum agri Ariminensis historia.

80 pp. 40 pls. Faventiae, 1755. **HIp-B 335**

2 ed. 80 pp. 40 pls. Faventiae, 1759. **HIp-B 335**

Epistola selectas de re naturali observationes complectens.

25 pp. 4 pls. Armini, 1774.

Batters, E. A. L.

A list of the marine algae of Berwick-on-the-Tweed.

171 pp. 5 pls. Alnwick, 1889.

(Reprint, Berwickshire Natur. Club Trans.)

A catalogue of the British marine algae.

(Suppl. Jour. of Bot. Vol. 40, 107 pp. 1902.)★

Battesti, M.

Etude botanique du Lawsonia inermis L.

76 pp. Montpellier, 1910.

Battus, Konrad.

Oratio prima botanologica.

pp. Regiomonti, 1601.

Bauer, E.

Bryotheca Bohemica laub-und Lebermoose aus Böhmen in getrockneten exemplaren.

Century 1. No. 1-100,

2. No. 101-200,

3. No. 201-300, Smichow, 1902.

Untersuchungen über die entwicklungsgeschichte der echtenapothecien, I. (Diss.)

24 pp. 2 pls. Freiburg, 1904.

Bauer, E. & Jahn, E.

- Tabulae botanicae. Botanische wandtafeln mit erläuterungen.
Ser. 1. pls. Berlin,
2. pls. Berlin, 1909.
3. + 14 pls. Berlin, 1909.

Bauer, F.

Die blattanatomie der pleiandrischen weiden. Diss.
66 pp. Breslau, 1909.

Bauer, Franz Andreas.

Delineations of exotick-plants, cultivated in the Royal Gardens
at Kew.

- No. 1, 10 pls. London, 1796.
2, 10 pls. London, 1797.
3, 10 pls. London, 1803.

Genera filicum.

120 pls. with descr. text. London, 1842.

Illustrations of Orchidaceous plants.

20 pls. with descr. text. London, 1830-38.

Strelitzia depicta or coloured figures of the known species of
the genus Strelitzia.

11 pls. London, 1818.

(Announced to consist of four parts, 16 expensive plates.)

Tabulae ineditae plantarum in prima Cookiana expeditione
annis 1769-1771.

28 pls.

Triginta tabulae Ericarum ineditae.

pp. Londini, 1790-1800.

Bauhardt, L.

Grundliche anleitung zum einlegen der pflanzen und wie man
schöne und dauerhafte herbarien anlegt.

356 pp. Weimar, 1823.

Bauhin, Casper.

Phytopinax seu enumeratio plantarum.
669 pp. Basileae, 1596. **AM-B 346**

Pinax theatri botanici.

522 pp. Basileae, 1623. **AM-B 346**
518 pp. Basileae, 1671. **AM-B 346**

Theatri botanici.

1 ed. 160 pp. Francofurti a/M, 1620. **AM-B 346**
2 ed. 160 pp. Basileae, 1671. **AM-B 346**

Theatri botanici sive historiae plantarum.

683 pp. Basileae, 1658. **AM-B 346**

Animadversiones in historiam generalem plantarum.
95 pp. Francofurti, 1601.

Bauhin, Johann.

De plantis Absynthii nomen habentibus.

170 pp. Montisbeligardi, 1593.

De plantis a divis sanctisve nomen habentibus.
163 pp. Basileae, 1591.

Bauhin, Johann, & Cherler, J. H.
Historia plantarum generalis.
124 pp. Ebroduni, 1691.

Historia plantarum universalis.
Vol. 1, 601+440 pp. Ebroduni, 1650. AM-B 346
2, 1074 pp. Ebroduni, 1651. AM-B 346
3, 212+866 pp. Ebroduni, 1851. AM-B 346

Baum, Chas.
Spiroea trifoliata.
(pp. 15-21.)★

Baum, H. E.
The bread fruit.
pp. Washington, 1904.

Baum, H. P.
Darwinismus und entwicklungs theorie.
155 pp. Regensburg, 1909.

Baum, Johann Peter.
Ueber zellteilungen in Pilzhypphen. Diss.
36 pp. 3 pls. Fulda, 1900.★

Baum, Otto Ernest.
Die ungeschlechtliche vermehrung der phanerogamischen pflanzen.
28 pp. Hamburg, 1850.

Bauman, Chas. A. & Napoleon.
Bollweilerer Camellien-sammlung.
49 pls. Bollweiler, 1835.

Baumann, August.
Gustavi Kunzii index filicum . . . synonymis interpositis auctus cura A. Baumanni.
96 pp. Argentorati, 1853.★

Baumann, E.
Die vegetation des Untersees. (Bodensae). Eine floristisch-
kritische studie.
554 pp. 15 pls. Stuttgart, 1911.

Baumann, H. M.
De Artemisia vulgari.
32 pp. Berolini, 1838.★

Baumann, J.
Häckels welträttsel nach ihren starken und ihren schwachen
seiten.
94 pp. Leipzig, 1900.
2 ed. 102 pp. Leipzig, 1900.★

Baumert, K.
Experimentelle untersuchungen über lichtschatzeinrichtungen au grünen blättern. Diss.
79 pp. Erlangen, 1907.

Baumgarten, P. A.
Aus der volksmässigen ueberlieferung der heimat.
Part 1, 167 pp.
(Mus. Jahrb. Ber. XXII. Plants, pp. 124-158.)

Baur, Franz.
Die rothbuche in bezug auf ertrag zuwachs und form.
203 pp. 6 pls. Berlin, 1881. JH-B 351

Baur, Wilhelm.
Die laubmoose des Grossherzogthums Baden.
79 pp. Freiburg i. B., 1894.★
(Mitt. Badischen Bot. Vereins, Jahrg. 1904.)

Bausch, Edward.

Manipulation of the microscope.

1 ed. pp.

2 ed. pp. 1891.

3 ed. 200 pp. Rochester, 1897. II-B 351

Bausch, Wilhelm.

Übersicht der Flechten des Grossherzogthums, Baden.

246 pp. Carlsruhe, 1869. HHo-B 351

Bayard, E.

Plantes et fleurs. Toute la flore vivante. Recueil artistique de photographies documentaires inédites.

Annee I.

II, 48 pls. with text in 12 numbers, Paris, 1906-7.

Bayer, F.

Blütenstand inflorescentia. Zwei schematische tafeln.

pp. Tabor, 1881.

Bayer, Joh.

Ueber die mannigfaltigkeit der pflanzenformen.

8 pp. Wien, 1860.★

(Verh. Zool. Bot. Ges. Wien, 1860.)

Bayer, Johann N.

Praterflora.

104 pp. Wien, 1869.★

Bayle and Zeiller, R.

Vegetaux fossiles du terrain houillier.

pp. Paris, 1878-9.

Bayle-Barelle, Giuseppe.

Monographia agronomica dei cereali.

209 pp. Milano, 1809.

Descrizione esatta dei funghi nocivi o sospetti.

58 pp. 2 pls. Milano, 1808.

Tavole analitico-elementari di botanica.

63 foll. 1 pl. Milano, 1804.

Bayles, W. E.

Les produits commerciaux et industriels.

Part 1, 116 pp. Paris, [1881]. J-B 358

2, 223 pp. Paris, [1883]. J-B 358

Bayley, F. W. N.

Floral Poems.

pp. London, 1851.

Gems for the drawing room.

pp. London, 1852.

Baylon, J. C.

Lecons de botanique.

43 pp. Toulon, 1903.

Bayrhammer, Johann David Wilhelm.

Übersicht der moose, lebermoose und flechten des Taunus.

101 pp. Wiesbaden, 1849.

Einiges über Lichenen und deren hefruchtung.

44 pp. 4 pis. Bern, 1851.★

Entwicklung und befruchtung der Cladoniaeeen.

26 pp. 1 pl. Frankfurt, 1860.

Bazelaire, H. de.

Traite de reboisement ou manuel du planteur.

2 ed. 152 pp. Paris, n. d. JH-B 362

Bazin, Gilles Augustin.

Observations sur les plantes et leur analogie avec les insectes.
134 pp. Strasbourg, 1741. C-B 363
(German, in Hamburger Magazine IV and IX.)

Bazot,

Geographie botanique. Sur la vegetation de l'arrondissement de Vitry.
(pp. 86-110, 1862.)★

Beach, S. A.

Some bean diseases.
pp. Ames, 1892.★
(A thesis in the botanical department of the Agric. College at Ames, Iowa,
1892.)

Beadle, C. D.

Biltmore herbarium. (List of duplicates for exchange.)
29 pp. n. p., n. d.

Beal, W. J.

Seed dispersal.

pp. Boston, 1898.
Reissue, 90 pp. Boston, 1900. DN-B 366

The growth and structure of a tree.
8 pp. [1883].

The New Botany.

1 ed.
2 ed. 16 pp. Philadelphia, 1882.
3 ed. 27 pp. New York, 1890.

How shall a young person study botany?

22 pp. Albany, [1901].★
(Proc. 5th Ann. Conference N. Y. State Sci. Teachers' Ass., Rochester,
1900.)

Beale, Lionel Smith.

How to work with the microscope.

124 pp. London, 1857. II-B 366
2 ed. pp. London,
3 ed. 272 pp. 56 pls. London, 1865. II-B 366
4 ed. 383 pp. 69 pls. London, 1868. II-B 366

Protoplasm, physical life and law.

1 ed. 92 pp. 7 pls. London, 1870.
2 ed. 158 pp. 8 pls. London, 1870.
3 ed. 388 pp. 16 pls. London, 1874. CB-B 366
4 ed. 286 pp. London, 1892.

Bean, W. J.

Royal botanic gardens, Kew.

222 pp. 60 pls. London, 1908. WL-K 43

Beaucantin, A. J. Ch.

Catalogue des bles, seigles, orges, avoines et plantes fourrageuses cultivées dans le
jardin botanique.
16 pp. Evreux, 1838.★

Beaudet, L. Pellet, H. et Saillard, Ch.

Traite de la fabrication du sucre de betterave et de canne.

Vol. 1, 579 pp. Le Mans, 1894.

Beauregard, H. et Galippe, V.

Guide . . . pour les travaux pratiques de micrographie.

1 ed. 904 pp. Paris, 1880. II-B 383
2 ed. 901 pp. Paris, 1888. II-B 383

Beauverie, Joseph.

Le bois.

Fasc. I, 704 pp. Paris, 1905. JH-B 385
2, + 1402 pp. 16 pls. Paris, 1905. JH-B 385

Etudes sur la polymorphisme des champignons; influence du milieu.

266 pp. Lyon, 1900. HI-B 385
(Ann. Univ. de Lyon, n. s. 1, Science, fasc. 3.)

Les textiles vegetaux.

730 pp. Paris, 1913.

Etude sur le champignons des maisons (*Merulius lacrymans*).
62 pp. Lyon, 1903.

Beausivage, Georges Eugene Charles.

Contribution a l'etude des origines botanique de la gutta percha.
64 pp. 2 pls. Paris, 1881.

Deuxieme note sur l'herbier du P. R. Montrouzier, Le genre *Entrecasteauxia*, Montr.*
(Annales, Soc. Bot. de Lyon, XXII, pp. 71-76, 1897.)

Les galles utiles.

100 pp. Paris, 1883.*

Guide . . . au Jardin Botanique de la faculte de Lyon.
75 pp. Lyon, 1889.*

Beccari, Odoardo.

Sull' abbandono del museo e del giardino botanico della specola a Firenze.
72 pp. Firenze, 1881.*

Bechstein, Johann Matthaeus.

Taschenblätter der forstbotanik.

1 ed. 332 pp. Weimar, 1798.

2 ed. 332 pp. Weimar, 1828.

Beck, Paul.

Beiträge zur kenntniss des umbelliferons. Diss.
36 pp. Berlin, 1884.*

Beck von Mannagetta, Günther.

Grundriss der naturgeschichte des pflanzenreichs.

212 pp. Wien, 1903.

2 ed. 212 pp. Wien, 1905.

Die entwicklung der pflanzengeographie in Oesterreich . . . 1850 bis 1900.
28 pp. Wien, 1901.*

(Festschrift . . . funfzigjährigen . . . Zool. Bot. Ges. Wien, pp. 127-154.)

Hilfsbuch für pflanzensammler.

36 pp. Leipzig, 1902.

Inulae europae. Die europäischen *Inula*-arten.*

(Denks. k. kais. akad. d. W. Math-Naturw. cl. XLIV, pp. 283-339.)

Zur pilzora Niederösterreichs. (Verh. Zool. Bot. Ges. Wien.)

I, XXX, pp. 9-30, 1880.*

II, XXXIII, pp. 229-242, 1883.*

III, XXXV, pp. 361-376, 1885.*

IV, XXXVI, pp. 465-474, 1886.*

V, XXXIX, pp. 593-616, 1 pl. 1889.*

VI, (J. A. Bäumler) XLIII, pp. 277-294, 1893.*

Becker, A.

Die um *Sarepta* wildwachs pflanzen.
pp. Moskau, 1858.

Becker, Carl.

Beitrag zur vergleichenden anatomie der *Portulacaceen*. Diss.
36 pp. 3 pls. München, 1895.*

Becker, Johann Fredrich Adolph.

Experimenta circa mutationem colorum quorundam vegetabilium a corporibus salinis cum corollariis.

58 pp. Goettingae, 1779.

Becker, J. P.

Chemische untersuchung der pflanzen.
pp. Leipzig, 1786.

Becker, Lydia E.

Botany for novices.
pp.

Becker, M. A. Ritter von.

Die essbaren und giftigen Schwämme.
3 ed. 69 pp. 12 pls. Wien, 1892. in GO-H 811

Beckmann, Johann.

Lexicon botanicum.
230 pp. Gottingae, 1801. AF-B 397

Beckmann, Johann Christoph.

Bericht von den auf den blättern der baume im jahre 1680
hautig gefundenen Schlangengestalten.
pp. Frankfurt, 1680.

Beckmann, P.

Untersuchungen über die verbreitungsmittel von gesteinsbewohnenden flechten im hoch-
gebirge mit beziehung zu ihren thallusbau. Diss.
53 pp. Berlin, 1907.

Becquerel, Antoine Cesar.

Recherches sur les causes qui de gagent de l'electricite dans
les vegetaux.
34 pp. Paris, 1851.

Becquerel, P.

Recherches sur la vie latente des graines. These.
pp. Paris, 1907.

Becus, E.

Notice biographique sur le botaniste Soyer-Willemet.
pp. Nancy, 1877.

Beddies, A.

Ueber kakao ernährung.
13 pp. Berlin, 1897.★

Beddome, R. H.

The ferns of British India.
345 pp. 345 pls. Madras, 1868. HBte-B 399

The ferns of Southern India.

88+7 pp. 271 pls. Madras, 1863. HBte-B 399

2 ed. 88+15 pp. 271 pls. Madras, 1873. HBte-B 399

Handbook to the ferns of British India, Ceylon and the Malay
Peninsula.

500 pp. 300 pls. Calcutta, 1883. HBte-B 399

Suppl. 110 pp. Calcutta, 1892.

Supplement to the ferns of Southern India and British India.
pp. Madras, 1876.

The trees of the Madras presidency.
pp. Madras, 1863.

Bedingfield, J.

Fungi causing the diseases in corn.
pp. London, [1862.]

Beecher, C. E.

Studies in evolution.
638 pp. New York, 1902.

- Beek, Albert van & Bergsma, Cornelius A.**
Observations . . . sur l'elevation de temperature des fleurs de *Colocasia odora*.
14 pp. 1 pl. Utrecht, 1838.
- Beer, Joseph Georg.**
Beiträge zur morphologie und biologie der familie der Orchideen.
44 pp. 12 pls. Wien, 1863. **EI-B 415**
Die familie der Bromeliaceen.
271 pp. Wien, 1857.
Praktische studien an der familie der Orchideen.
332 pp. 1 pl. Wien, 1854. **GN-B 415**
Ueber die functionen der luftwurzel bei den tropischen Orchideen.
(pp. 211-212.)★
Versuch einer eintheilung der familie der Bromeliaceen nach deren blüthenstande.
(IV, pp. 185-188.)★
- Beggiato, Francisco Secondo.**
Cenni sopra la nova specie di gelso delle Filippine.
32 pp. Padova, 1836.
De studio botanicae cum nonnullarum florum plantarum enumeratione.
16 pp. Patavii, 1830.
- Beguinet, A. & Belosersky, N.**
Revision monographie du genre *Apocynum*.
144 pp. 12 pls. Padova, 1913.
- Behere, J. B. J.**
Tableau methodique du systeme corolliste de Tournefort.
4 foll. Paris, 1802.
- Behere, Jean Baptiste Joseph.**
Lichens de Rouen.
pp. Rouen, 1824.
Muscologia Rothomagensis, ou tableau analytique des Mousses.
48 pp. Rouen, 1826.★
- Behla, Robert**
Die Abstammungslehre und die errichtung eines institutes für transformismus.
60 pp. Kiel, 1894.
- Behlen, Stephen.**
Lehrbuch der beschreibenden forstbotanik.
pp. Frankfurt a/M, 1824.
Klima lage und boden in ihrer wechselwirkung auf die waldvegetation.
66 pp. Bamberg, 1823.
- Behlen, Stephen & Desberger, F. A.**
Naturgeschichte und beschreibung der Deutschen forstkryptogamen.
794 pp. Erfurt, 1835.
- Behm, Moritz.**
Beiträge zur anatomischen charakteristik der Santalaceen. Diss.
56 pp. Cassel, 1895.★
(Botan. Centralbl., LXII, 1895.)
- Behren, F.**
Über einige carbonfarme aus der familie der Sphenopteriden. Diss.
52 pp. 2 pls. Berlin, 1908.
- Behren, F. W. von.**
Beiträge zur kenntniss der organisation des blattes. Diss.
297 pp. Göttingen, 1906.
- Behrend, Paul.**
Studien über die einwirkung der wichtigsten pflanzennährstoffe. Diss.
50 pp. Halle, 1881.
- Behrend, P., Märcker, M. & Morgan, A.**
Ueber den zusammenhang d. specifischen gewichts mit dem starkemehl und trockensubstanzgehalt der kartoffeln.
pp. Berlin, 1880.

Behrendsen, Otto.

Grundzüge der botanik.

1 ed. 198 pp. Halle, 1885.

2 ed. 220 pp. Halle, 1890.

Behrens,

Hercynia, curiosa Hartzwald,
pp. Nordhausen, 1703.

Behrens, C.

Blattformen.

Lief 1, 8 pls. Berlin, 1900.

2, 10 pls. Berlin, 1900.

3, 10 pls. Berlin, 1900.

4, 10 pls. Berlin, 1900.

5, 10 pls. Berlin, 1900.

(To be completed in 10 lief.)

Behrens, Johannes.

Physiologische studien über den Hopfen.

40 pp. München, 1894.★

(Sep. Abd. aus Heft 3, Flora 1894.)

Über die anatomischen beziehungen zwischen blatt und rinde der coniferen. Diss.
53 pp. Osterade, 1886.★

Behrens, W.

Tabelle zum gebrauch bei mikroskopischen arbeiten.

1 ed. 76 pp. Braunschweig, 1887. II-B 421

2 ed. 205 pp. Braunschweig, 1892. II-B 421

3 ed. 237 pp. Braunschweig, 1898. II-B 421

4 ed. 245 pp. Braunschweig, 1908. II-B 421

Behrens, Wilhelm Julius.

Hilfsbuch zur ausführung mikroskopischer untersuchungen
im botanischen laboratorium.

398 pp. 2 pls. Braunschweig, 1883.

The microscope in botany. (English by Hervey and Ward.)

466 pp. 13 pls. Boston, 1885. II-B 421

Leitfaden der botanischen mikroskopie.

208 pp. Braunschweig, 1890. II-B 421

Methodisches lehrbuch der allgemeinen botanik.

1 ed. 337 pp. 4 pls. Braunschweig, 1880. BG-B 421

2 ed. 348 pp. 4 pls. Braunschweig, 1882. BG-B 421

3 ed. 350 pp. 4 pls. Braunschweig, 1885. BG-B 421

4 ed. 350 pp. 4 pls. Braunschweig, 1889. BG-B 421

5 ed.

6 ed. 351 pp. Braunschweig, 1899. BG-B 421

7 ed. (Kruger.) 372 pp. Leipzig, 1905.

Text book of general botany. (English by P. Geddes.)

1 ed. 374 pp. Edinburg, 1885. BG-B 421

2 ed. 370 pp. Edinburg, 1891.

3 ed. 374 pp. Edinburg & London, [1893.] BG-B 421

Der naturhistorische und geographische unterricht auf den höheren lehranstalten.
59 pp. Braunschweig, 1879.★

Untersuchungen über den anatomischen bau des griffels und der narbe einiger pflanzen-
arten. Diss.

46 pp. 2 pls. Göttingen, 1875.

Behunec, Hugo.

Zur anatomie von *Oenanthe crocata*, L.

21 pp. 1 pl. Kiel, 1879.

(Schriften, Koeng. Christ-Albrechts Univ. Kiel, Bd. 26.)

Beiche, W. E.

Der kleine Botaniker.

1 ed. pp. Lagensalza, 1867.

2 ed. pp. Lagensalza, 1876.

Beijerinck, M. W.

Bidrage tot de morphologie der plantengallen.

92 pp. 2 pls. Utrecht, 1877. **EI-B 422**

Über die ersten entwicklungsphasen einiger Cynipidengallen.

198 pp. 6 pls. Amsterdam, 1883.

(Excerpt Amsterdam Akad. Verhandb. XXII, No. 4, 1883.)

Onderzoekingen over de besmettelykheid der gomzichte bij planten.

46 pp. 2 pls. Amsterdam, 1883.★

Bejthe, Andreas.

Herbarium asaz Füveskönyv.

pp. Nemetujvarott, 1595.

Bejthe, Stephen.

Füves könyv. füveknek.

pp. Nemeth Ujvarot, 1595.

(Herbarium Pannonicum.)

Beketov, A. N.

Kurs botaniski.

Vol. 1, 317 pp. 29 pls. Sanktpeterburgh, 1862.

Pflanzengeographie.

pp. St. Petersburg, 1896.

Textbook of Botany. (Russian.)

pp. St. Petersburg, 1880.

De l'influence du climat sur les arbres resineux.

pp. Cherb, 1870.

Beille, L.

Precis de botanique pharmaceutique.

Vol. 1, 590 pp. 14 pls. Lyon, 1904. **BF-B 422**

2, 1248 pp. Paris, 1909. **BF-B 522**

Beille, Lucien.

Recherches sur le developpement floral des Disciflores. These.

177 pp. Bordeaux, 1902. **DG-B 422**

Beilschmied, Carl Traugott.

Pflanzengeographie nach a von Humboldt's Werke.

201 pp. Breslau, 1831. **IE-B 422**

Über einige bei pflanzengeographischen Vergleichen . . . auf die Flora Schlesiens.

39 pp. Breslau, 1829.

Beinert, C. C. & Goepfert, H. R.

Abhandlung ueber die beschaffenheit und verhaltnisse der fossilen flora in den verschiedenen steinkohlen ablagerungen eines und desselben Reviere.

72 pp. 5 pls. Leiden, 1849. **IDo-B 422**

Beinling, Ernest.

Untersuchungen über die entstehung der adventiven wurzeln und laubknospen an blattstecklingen von peperomia.

24 pp. Breslau, 1878.★

- Beinling, Theodor Rudolf.**
 De Smilacearum structura.
 27 pp. Vratislaviae, [1850].★
 Ueber die geographische verbreitung der Coniferen.
 54 pp. Breslau, 1858.
- Beisly, Sidney.**
 Shakespere's garden.
 172 pp. London, 1864. **IN-B 423**
- Beissner, C. H.**
 Verzeichniss der gewächse welche im grossherzoglichen prinzensgarten zu Ludwigslust cultivirt werden.
 66 pp. Ludwigslust, 1855.★
- Beissner, L.**
 Handbuch der coniferen-benennung.
 90 pp. Erfurt, 1887. **F-B 423**
 Handbuch der nadelholzkunde.
 576 pp. Berlin, 1891. **JH-B 423**
 2 ed. 742 pp. Berlin, 1909.
 Ein heitliche Coniferen benennung, Nachtrage zu Hand. d. Coniferen-Benennung.
 1 ser. 34 pp. Erfurt, 1891.
 2 ser. 33 pp. Erfurt, 1892.
- Beisner, L. E. Schelle & Zabel, H.**
 Handbuch der laubholz-benennung.
 625 pp. Berlin, 1903.
- Bel, Jules.**
 Les champignons superieures du Tarn.
 199 pp. 32 pls. Paris, 1889. **HIn-B 425**
 Les maladies de la vigne et les meilleurs cepages francais et americaines.
 306 pp. Paris, 1890. **ED-B 425**
- Belajeff, Wl.**
 Antheridia and Antherozoidia of Lycopodiaceae. (Russian.)
 pp. Moskau, 1885.
 Development of the spermatozoa of plants. (Russian.)
 Heft 1, 49 pp. 1 pl. Warsaw, 1892.
 On the male prothallium of Hydropteridae. (Russian.)
 86 pp. 5 pls. Odessa, 1890.
- Belet, E.**
 La vegetation sous-marine, algues et goemons.
 pp. 24 pls. Paris, 1902.
- Beleze, Marguerite.**
 Liste des champignons superieurs et inferieurs de la foret de Rambouillet et . . . de Montfort-l'Amanryl.
 15 pp. Le Mans,
- [Bell, Rev. Edward.]**
 Primrose and Darwinism.
 pp.
- Bell, George.**
 De physiologia plantarum.
 26 pp. Edinburg, 1777.
 (Mem. Soc. Manchester, II, pp. 394-419.)
- Bell, Robert.**
 The geographical distribution of the forest trees of Canada.
 21 pp. Montreal, 1882.★
 (From Report geological survey for 1880.)
- Bellair, G. & Saint Leger, L.**
 Les plantes de Serre.
 1672 pp. Paris, 1900. **WK-B 435**

- Bellairs, Nona.**
Hardy ferns.
128 pp. 1 pl. London, 1865. **HB1-B 433**
- Bellani, Angelo.**
Della indefinibile durabilita della vita nelle bestie con un appendice sulla longevita delle piante.
101 pp. Milano, 1836.
Sulle funzione delle radici nei vegetabili.
108 pp. Milano, 1843.
- Bellardi, Carlo.**
De Mimosa sentiente.
1 pp. Torino, 1764.
- Bellardi, Luigi.**
Quadri iconografici di botanica.
40 pp. 60 pls. Torino, 1863.
- Belleval, Charles de.**
Nomenclateur botanique Languedocien.
50 pp. Montpellier, 1840. **AF-B 442**
(Annuaire Soc. d'Agric. du Dep't de L'Herault, pp. 64-113, 1840.)
Questions et observations particulièrement philologique sur quelques plantes.
32 pp. Montpellier, 1830.
- Belleval, Pierre Richer de.**
Onomatologia seu nomenclatura stirpium quae in horto regio Mospeliensi coluntur.
39 foll. Mospelii, 1598.
- Belli, S.**
Observationes critiques sur la realite des especes en nature.
87 pp. Turin, 1901. **DR-B 443**
- Belloc, Emile.**
Les Diatomees, de Luchon et des Pyrenees centrales.
- Bellucci, G.**
58 pp. 1 pl. St. Gaudens, 1887.*
L'esistenza dell' aequa ossigenata nell' organis o delle piante.
pp. Roma, 1872.
- Belluccius, Thomas.**
Plantarum index Horti Pisani.
64 pp. Florentiae, 1662.
- Bellynck, A.**
Cours elementaire de botanique.
1 ed. pp. Namur, 1871-4.
2 ed. 680 pp. Bruxelles, 1876. **BF-B 449**
La botanique moderne.
51 pp. Paris, 1869.*
(Etudes religieuses, historiques et litteraires.)
- Belon, Pierre.**
De arboribus coniferis, resiniferis.
32 foll. Parisiis, 1553.
- Belosersky, N. See, Beguinot, A.**
- Below, Jakob Fredri.**
De vegetabilibus in genere.
25 pp. Londini, 1700.
- Beltramini de Casati, Francesco.**
I Licheni Bassanesi enumerati e descritti.
314 pp. 4 pls. Bassano, 1858.

Belzung, Ernest Ferdinand.

Anatomie et physiologie de vegetales.

1320 pp. Paris, 1900. C-B 454

Precis d'anatomie et de physiologie vegetales.

472 pp. Paris, 1903. C-B 454

La chlorophylle et ses fonctions.

106 pp. Paris, 1889.

Recherches sur l'ergot du seigle.

30 pp. Paris, 1889.*

Benardeau, E. & Labbe, H.

La science forestiere illustree.

Vol. 1, 54 pls. Paris, 1889. JH-B 456

2, 57 pls. Paris, 1889. JH-B 456

(Descriptive text with each plate.)

Bencivenni, Ildebrando.

I tre regni della natura.

64 pp. Torino, 1883.

Bendisciolo, Giuseppe.

Collezione dei Funghi . . . di Mantova.

126 pp. 24 pls. Mantova, 1827. HIp-B 458

Benecke, Wilk.

Die nebenzellen der spaltöffnungen. Diss.

25 pp. 1 pl. Jena, 1893.

Benedict, A. L.

Tabular review of organography for the use of classes in botany, University of Buffalo.

21 pp. Buffalo, 1895.*

Benemann, J. C.

Die rose zum ruhne ihres schöpfers.

pp. Leipzig, 1742.

Benner, E.

Die Hieracien des reissengebirges aus den sektionen alpina und alpestrina in ihren phylogenetischen beziehungen zu andern verwandschaftskreisen.

80 pp. 1 pl. Breslau, 1905.

Bennett, Alfred.

An introduction to the study of flowerless plants.

86 pp. London, 1891. H-B 471

(Reprint from Henfrey, Elementary Course of Botany.)

How flowers are fertilized.

20 pp. Manchester, 1873.*

Bennett, Alfred W. & Murray, George.

Handbook of cryptogamic botany.

473 pp. London, 1889. H-B 471

Bennett, Arthur.

Supplement to Watson's Topographical Botany, 2 ed.

(Suppl. Jour. of Bot. vol. 43, 118 pp. 1905.)*

Bennett, J. W.

Treatise on the coconut tree.

1 ed. pp. London, 1831.

2 ed. 46 pp. London, 1836.

Benoist, P.

Les Algues d'eau douce et d'eau de mer.

35 pp. Paris, [1890].*

Benoit, T. T. W.

Botanist's pocket companion.

pp. London, 1838.

Bentham, George.

A. pазsit-felek rendszere (Notes on gramineae.)

175 pp. Budapest, 1886.

Botany of the voyage of H. M. S. Sulphur.
195 pp. 60 pls. London, 1844.

Lobiatarum genera et species.
783 pp. London, 1832-36. **CF-B 476**

Report on plants from Douglas's seeds in 1831-3.
pp. London, 1834.

Commentationes de Leguminosarum generibus.
78 pp. Vindobonae, 1837.

Outlines of elementary botany as introductory to local floras.
45 pp. London, 1861.★

Scrophularineae indiae.
57 pp. London, 1835.★

Bentham, G. & Hooker, J. D.

Genera plantarum.

Vol. 1,	1040 pp.	Londini, 1862-1867.	F-B 476
2,	1279 pp.	Londini, 1873-1876.	F-B 476
3, Part 1,	459 pp.	Londini, 1880.	F-B 476
2,+	1258 pp.	Londini, 1883.	F-B 476

Bentley,

Botany.

	128 pp.	London, 1875.	BE-B 477
New ed.	128 pp.	London, 1893.	BE-B 477

Bentley, Robert.

Manual of botany.

1 ed.	811 pp.	London, 1861.	BE-B 477
2 ed.	832 pp.	London, 1870.	BE-B 477
3 ed.	815 pp.	London, 1873.	BE-B 477
4 ed.	870 pp.	London, 1882.	BE-B 477
5 ed.	902 pp.	London, 1887.	BE-B 477

Notes on a series of lectures (Manuscript) King's College.

Vol. 1,	84 pp.	1866.	C-B 477
2,	8 pp.	1867.	C-B 477

Physiological botany.

	pp.	London, 1887.	
Am. ed.	292 pp.	New York, 1886. (Abrid. by E. A. Youmans.)	C-B 477

The students' guide to structural, morphological and physiological botany.

482 pp.	London, 1883.	BE-B 477
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The students' guide to systematic botany.

178 pp.	London, 1884.	BE-B 477
---------	---------------	-----------------

Bentzel-Sternau, Albert Grafen.

Über die neueren fortschritte der lichenologie.
25 pp. Presburg, 1859.★

Benze, E.

Entstehung aufbau und eigenarten der moose, sowie ihre bedeutung für die kultur, etc.

107 pp.	Erlangen, 1911.	
---------	-----------------	--

Benze, Wilhelm.

Ueber die anatomie der blattorgane einiger Polypodiaceen.
47 pp. Gardelehen, 1887.★

Berard, E. P.

La matiere des vegetaux ou cellulose.
pp. St. German, 1867.

Beraud, E.

De la vegetation spontanee des plantes naturelles forestieres.
pp. Amiens, 1867.

Berchtold, Friedrich von, and others.

Oekonomisch-technische flora Böhmens.

Bd I, 508 pp. Prag, 1836.

2, Abt. 1, 297 pp. Prag, 1838.

2, 278 pp. Prag, 1839.

3, 1, + 512 pp. Prag, 1841.

2, 577 pp. Prag, 1843.

Berckholz, Willy.

Beitrage zur kenntniss der morphologie und anatomie von *Gunnera manicata* Lindm.
5 + 19 pp. Erlangen, 1891.

Berdau, F.

Die pilze von Poeln.
pp. 1889

Bere, F.

Les tabacs.
273 pp. Paris, 1895. JEa-B 487

Berenger, Adolf di.

Guida per il coltivatore di vivai boschivi.
2 ed. 168 pp. Firenze, 1880.

Intorno la generazione della crittogama del Ricino.
39 pp. 1 pl. Verona, 1866.

Relazione sul pineto comunale di Ravenna.
pp. Ravenna, 1880.

Berg, Carlos.

Elemento de botanica.
120 pp. Buenos Aires, 1890.

La reina de las flores (Hist. de la Rosa).
15 pp. Buenos Aires, 1880.

Berg, Ernest von.

Die biologie der zwiebelgewächse.
117 pp. Neustrelitz, 1837.

Catalogus systematicus bibliothecae Horti Imperialis Botanica
Petropolitani.

514 pp. Petropoli, 1852. AA-B 493

Additamenta ad Thes. lit. bot. (Haller.)
pp. Halis, 1859.

Index II, Petropoli, 1862.

III, Petropoli, 1864.

Catalogue . . . des dessins de plantes excutes et conservees au Jardin Imperial de Bo-
tanique a St. Petersburg.
36 pp. St. Petersburg, 1857.

Das verdraengen der laubwaelder im nordlichen Deutschlande.
pp. Darmstadt, 1844.

Berg, Eugen.

Studien über den dimorphismus von *Ranunculus ficaria*.
46 pp. 1 pl. Ludwigsburg, 1899.★

- Berg, Frhr. von.**
Mittheilungen über die forstlichen verhältnisse in Elsass Lothringen.
pp. Strasbourg, 1883.
- Berg, Otto.**
Zur kenntnisse der entwicklung des embryosackes der angiospermen. Diss.
48 pp. 3 pls. Bamberg, 1898.
- Berg, Otto Karl.**
Revisio Myrtacearum Americae lucusque cognitarum.
472 pp. [Halae, 1855.]
- Berg, N. P. von der.**
Historico-statistical notes on the production and consumption of coffee.
pp. Batavia, 1881.
- Bergamaschi, Giuseppe.**
Gita botanica agli Appennini Boglelio e Lesime.
14 pp. Pavia, 1823.
Lettera seconda sopra varie piante degli appennini, etc.
29 pp. Pavia, 1823.
- Berge, Hermann.**
Beitrag zur entwicklungsgeschichte von Bryophyllum calycinum.
111 pp. 8 pls. Zurich, 1877. EI-B 495
Pflanzenphysiognomie.
288 pp. Berlin, 1880. C-B 495
- Bergen, Fanny D.**
Animal and plant lore.
180 pp. Boston, 1899. IP-B 495
Glimpses at the plant world.
1 ed. 156 pp. Boston, 1891.
Reissue, 156 pp. Boston, 1892. BA-B 495
Reissue, 156 pp. Boston, 1894. BA-B 495
Reissue, 156 pp. Boston, 1898. BA-B 495
- Bergen, Carl August von.**
Catalogus plantarum indigenarum Hortus Medicus Academiae Viadrinae, etc.
120 pp. Francofurte a/V, 1744.
De Petasitide.
34 pp. Francofurti, 1759.
Dissertatio botanica de Aloide.
22 pp. 1 pl. Francofurte, 1753.*
- Bergen, Joseph Y.**
Elements of botany.
275+ 57 pp. Boston, 1896. BA-B 495
(Pacific coast ed.) 275+158 pp. Boston, 1897.
Reissue, 275+ 57 pp. Boston, 1899. BA-B 495
Rev. ed. 283 pp. Boston, 1904. BA-B 495
Essentials of botany.
380 pp. 15 pls. Boston, 1908. BA-B 495
Foundations of Botany.
412 pp. Boston, 1901. BA-B 495
(Also in same volume Bergen's Botany, Key and Flora, Boston, 1901.)

- Handbook to accompany Bergen's Foundations of Botany.
64 pp. Boston, 1901. BA-B 495
- Notebook to accompany Bergen's textbooks of botany.
144 pp. Boston, 1904. BA-B 495
- Bergen, Joseph Y. & Caldwell, Ottis W.**
Practical botany.
545 pp. Boston, 1911. BA-B 495
- Bergen, J. Y. & Davis, B. M.**
Laboratory and field manual.
257 pp. Boston, 1907.
- Principles of botany.
555 pp. 14 pls. Boston, 1906.
- Bergengruen, P.**
Ueber die Wechselwirkung zwischen Wasserstoffsperoxyd und verschiedenen Proto-
plasmaformen.
47 pp. Dorpat, 1888.
- Berger, Alwin.**
Hortus Mortolensis.
467 pp. Ventimiglia,
467 pp. London, 1912.
- Florula mortolensis.
pp. 1905.
- Berger, Andreas Reinhold.**
De fructibus et seminibus ex formatione lithanthracum.
30 pp. Vratislaviae, 1848.
- Berger, C. G.**
Botanische pflanzkunst nach Dumont-Courset.
Vol. 1, 598 pp. Leipzig, 1805. BG-B 496
2, 596 pp. Leipzig, 1805. BG-B 496
- Berger, Ernst.**
Catalogus herbarii.
Vol. 1, 123 pp. (Phanerogamen) Wurzburg, 1841.
2, 238 pp. Wurzburg, 1843.
3, 192 pp. (Kryptogamen) Wurzburg, 1846.
4, 194 pp. Wurzburg, 1843.
- Berger, Franz.**
Beiträge zur anatomie der coniferen. Diss.
33 pp. Halle a. S., 1889.★
- Berger, F. C.**
Handbuch der pflanzenkenntniss.
446 pp. Leipzig, 1801. J-B 496
- Berger, J.**
Rodzina kaktusowz dodaniem wiadomosci o hodowli i pieleg-
nowaniu tych roslin. (Polish.) (The family of Cactaceae and
their culture.)
pp. Warschau, 1882.
- Berger, S.** See, Andersson, G.
- Bergeret, Jean Pierre.**
Phytonomatotechnie universelle.
Vol. 1, 240 pp. 120 pls. Paris, 1783. F-B 496
2, 252 pp.+240 pls. Paris, 1784. F-B 496
3, 176 pp.+320 pls. Paris, 1784. F-B 496

Bergevin, Erneste de.

Liste de quelques plantes recoltées en Algerie, Province d'Oran, comparees avec les especes similaires qui croissent en France.
pp.

Note sur les affinites des thallophytes des muscinees.★
(Bull. Soc. des Amis des Sci. Nat. de Rouen, pp. 265-274, 1887.)

Note sur la coloration et l'albimisme des Graminees.
7 pp. Ronek, 1891.

Sur un type bryologique probablement ancestral l'Ephemeropsis tjiobodensis, Goeb.
(Bull. Soc. des Amis des Sci. Nat. de Rouen, pp. 163-169, pl. 3, 1889.)

Berggren, Sven.

Bidrag till Skandinavians bryologie.
30 pp. 1 pl. Lund, 1866.★
(Excerpt, Univ. Lund, 1865, II.)

Iakttagelser öfver Mossornas könlösa fortplantning, etc.
30 pp. 4 pls. Lund, 1865.★
(Excerpt Acta Univ. Lund I, 1864 (Math.) No. 5.)

Musci et Hepaticae spetsbergenses.
103 pp. Stockholm, 1875.★
(Excerpt K. S. Vet. Akad. Handl. XIII, No. 7.)

Om cyperaceerna.
9 pp. Lund, 1897.★

Resor uti Europa och Osterländerne.
pp. Stockholm, 1826-28.
(Wahlenberg växter i Osterländerne amlade, vol. II, Bihang I.)

Studier öfver mossornas byggnad och utveckling.
2 parts, Lund, 1867-71.
(Acta, Karolinska Univ. Lund. Vol. 4, No. 12; Vol. 7, No. 8.)

Undersökning af mossfloran vid Disko-bugten . . . Groenland.
46 pp. Stockholm, 1875.★
(K. Sv. Vet. Akad. Handb. XIII, No. 8.)

Bergh, R. S.

Forelaesninger over dendyriske celle.
204 pp. Kopenhagen, 1892.

Berghaus, Heinrich.

Physikalischer atlas.
8 parts in 2 vols. 93 maps. Gotha, 1852.
4 Abth. 6 pp. 5 pls. Gotha, 1851. IE-B 497
5 Abth. 4 pp. 8 pls. Gotha, 1851. IE-B 497

Allgemeiner pflanzengeographischer Atlas.
4 pp. 8 pls. Gotha, 1851.

Berghaus, H. & Johnston, Alexander K.

Physical atlas.
94 pp. 30 maps. Edinburg, 1848. IE-B 497

Berghes, C. de.

Abbildung sämmtlicher holzpflanzen, welche in den forsten des mittleren Europa vorkommen.
12 pls. Köln, 1825.

Bergner, J.

Fungi esculenti et venenosi Helvetiae.
pp. Bern, 1845-50.

Bergsma, Arnold Jakob.

Over de parthenogenesis in het plantenrijk. Diss.
103 pp. Utrecht, 1857.★

Bergsma, Cornelius Adriaan.

De aardappel epidemie en Nederland in den jare 1845.
39 pp. Utrecht, 1845.★

De Thea.
49+50 pp. Trajecti ad Rhenum, 1825.

Bergsma, Cornelius Adrian. See, Beek, Albert.

Beringer, Johann Bartholomaeus Adam.

Catalogue plantarum in Horto Medico Herbipolensi anno 1722.
12 pp. 1722.

Beringer, J. B. A. & Dercum, L. A.
Plantarum quarundam exoticarum in Horto Medico Herbipolensi anno 1721.
12 pp. [Wirceburgi,] 1722.

Berkeley, Miles Joseph.

British Fungi.

386 pp. London, 1836. L-S 651

(English Flora of Sir James Edward Smith, vol. 5, pt. 2.)

Handbook of British mosses.

324 pp. 24 pls. London, 1863. HCl-B 512

2 ed. 324 pp. 24 pls. London, 1895. HCl-B 512

Introduction to Cryptogamic botany.

604 pp. London, 1857. H-B 512

Notices of North American Fungi.

200 pp. HIr-B 512

(Collection of Berkeley's articles from "Grevillea.")

Outlines of British Fungology.

442 pp. 24 pls. London, 1860. HII-B 512

Suppl. (by W. G. Smith) 386 pp. London, 1891.

HII-B 512

Some notes upon the cryptogamic portion of the plants collected in Portugal.
24 pp. London, 1853.

Gleanings of British Algae.

50 pp. 20 pls. London, 1833.

Notes on fungi III.

(pp. 349-355, 1 pl.)★

Berkenhout, John.

Clavis anglica linguae botanicae.

1 ed. [214] pp. London, 1764. AE-B 512

2 ed. [320] pp. London, 1789. AE-B 512

(Pages are not numbered.)

Berkenkamp, W. A.

Catalogus plantarum Horti Botanici Coloniensis.

130 pp. Coloniae Agrippinae, 1816.

Berkhey, Joannes Le Francq van.

Expositio characteristica structurae florum qui dicuntur Compositi.

151 pp. 8 pls. Lugduni Batavorum, 1780. GD-B 512

151 pp. 8 pls. Lugduni Batavorum, 1861. GD-B 512

Berlandier, Jean Louis.

Memoire sur la famille des Grossulariees.

18 pp. 3 pls. Geneve, 1828.

(Mem. Soc. Phys. Geneve III, pt. 2, pp. 43-60, 1826.)

Berlepsch, Herman Alexander von.

Schweizerkunde, land und volk geographisch-statisch, übersichtlich vergleichend dargestellt.

pp. Braunschweig, 1858.

2 ed. 798 pp. Braunschweig, 1875.

Berlese, A.

Nell' anniversario della morte di Augusto Napoleone Berlese. (A memorial.)

50 pp. 1 pl. Portici, 1904.★

Sopra una nuova specie di Mucedinea parassita del Ceroplastes Rusci.

15 pp. 1 pl. Firenze, 1906.

Berlese, Antonio.

Acari dannosi alle piante coltivate.

31 pp. 5 pls. Padova, 1886.

Berlese, Augusto Napoleone.

Funghi moricoli; iconografia e descrizione dei funghi parassiti del gelso.

7 fasc. 71 pls. Padova, 1889. **HI-B 514**

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Icones Fungorum . . . ad usum Sylloges Saccardinanae accommodatae.

Vol. 1, 243 pp. 22+162 pls. Abellini, 1894. **HI-B 514**

2, 216 pp. 178 pls. Patavii, 1900. **HI-B 514**

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Phycomycetes. 44 pp. 67 pls. Patavii, 1898. **HI-B 514**

(Vols. 1 and 2 are devoted to Pyrenomyces; vol. 3 Sphaeriacea, and the remaining vol. to Phycomycetes. Owing to the death of the author the work was not completed.)

I parassiti vegetale delle piante coltivate o utili.

216 pp. Milano, [1895.] **ED-B 514**

Monographia dei generi Pleospora, Clathrospora a Pyrenophora.

260 pp. 12 pls. Firenze, 1888. **HI-B 514**

(Nuovo Giorn. Bot. Italiano, vol. 20, 1888.)

Saggio di una monografia delle Peronosporaceae (1898-1903.)

311 pp. 4 pls. Portici, 1903. **HI-B 514**

(Riv. pat. veg. anno 6.)

Alcune idee sulla flora micologica del gelso.

32 pp. Padova, 1887.★

Descrizione de alcune nuovi generi di Pirenomiceti.

10 pp. 1 pl. Genova, ★

(Atti del Congresso Bot. Intern. 1892.)

Illustrazione della Discina venosa (Pers.) Sacc.

22 pp. 2 pls. Padova, 1889.★

(Atti Soc. Veneto-trentina, XI, fasc. II.)

Intorno ad un nuovo genere di Pirenomiceti.

7 pp. 1 pl. Padova, 1886.★

(Atti Soc. Veneto-trentina, X.)

Pugillo di funghi fiorentini. Contribuzione alla flora micologia d'Italia.

26 pp. 1 pl. Padova, 1888.★

(Atti Soc. Veneto-trentina di Sci. Nat. X, fasc. II.)

Berlese, A. N. & Bresadola, N. G.

Micromycetes tridentini.

103 pp. 6 pls. Roverto, 1889.★

(Annuario Sec. Alpinisti tridentini, XIV, 1887-88.)

Berlese, A. N. & Voglino, E. P.

Funghi anconitani. Contribuzione alla flora micologica italiana.

22 pp. 1 pl. Padova, 1888.★

(Atti Soc. Veneto-trentina, X, fasc. II.)

Sopra un nuovo genere di funghi sferopsidi.

32 pp. 2 pls. Padova, 1886.★

(Atti della Soc. Veneto-trentina di Sci. Nat., vol. X, fasc. I.)

Berlese, Laurent.

Iconographie du genre Camellia.

Vol. 1, 100 pp. 100 pls. Paris, 1841. **GA-B 514**

2.+192 pp.+192 pls. Paris, 1843. **GA-B 514**

Monographie du genre Camellia.

1 ed. 132 pp. 1 pl. Paris, 1837. **GA-B 514**

2 ed. 237 pp. 4 pls. Paris, 1840. **GA-B 514**

3 ed. 337 pp. 4 pls. Paris, 1845. **GA-B 514**

Ueber Camellien. (German by _____)

240 pp. Berlin, 1838. **GA-B 514**

Cultur und beschreibung der Camellien. (German by G. P. V. Germinden.)

128 pp. 3 pls. Weissensee, 1836.

Suppl. 1841.

Beschreibung und cultur der Camellien. (German by _____)
107 pp. Quedlinburg, 1838.

Berlin, A.

Den geografiska utbredningen af skandinaviska halföns fanerogamer och ormbunkar.

150 pp. Stockholm, 1875.

Berliner,

Flagellatenstudien.

32 pp. Berlin, 1909.

Bernard, Charles.

Protococcacees et desmidiées d'eau douce, récoltées à Java.
230 pp. 16 pls. Batavia, 1908.

Sur quelques algues unicellulaires d'eau douce récoltées dans la Domane Malais.

94 pp. 6 pls. Buitenzorg, 1909. **HFu-B 519**

(Dept. de l'agriculture aux Indes Néerlandaises.)

Notes de pathologie végétale.

I.

II, Sur quelques maladies de Citrus sp., Castilloa, Thea, etc.

52 pp. 3 pls. Buitenzorg, 1907.★

III, Sur quelques maladies des plantes à Caoutchou.

79 pp. Buitenzorg, 1907.★

Ziekten der theeplant.

47 pp. Buitenzorg, 1908.★

(Meded. Proefstation voor Thee.)

Bernard, Claude.

Leçons sur les phénomènes de la vie communs aux animaux et aux végétaux.

Vol. 1, pp. Paris, 1878.

2, pp. Paris, 1879.

2 ed. 404 pp. 1 pl. Paris, 1885.

Bernard, Georges.

Champignons observés à la Rochelle et dans les environs.

300 pp. 56 pls. Paris, 1882. **HIIn-B 518**

Bernard, Henry M.

Some neglected factors in evolution. Essay on constructive biology.

489 pp. London & New York, 1911. **DV-B 519**

Bernard, J. A.

Lesnicka botanika (Forest botany).

pp. Piseti, 1901.

Bernard, Pierre, and others.

Le jardin des plantes.

2 vols. Paris, 1842-43.

Bernardi, A. B. See, **Bivona-Bernardi.**

Benardin, Charles.

Guide pratique pour la recherche de soixante champignons comestibles.

1 ed. 167 pp. 12 pls. Sainte-De, 1903. HIn-B 523
2 ed. 167 pp. 12 pls. Sainte-Die, n. d. HIn-B 523

Bernardin, J.

Classification de 100 caoutchoucs et gutta percha suivie de notes sur les sucs de Balata et de Massaranduba.

23 pp. Gand, 1886.

Nomenclature usuelle de 550 fibres textiles.

79 pp. Gand, 1872.

Bernays, Lewis Adolphus.

The duty of States in the teaching of the science of plant life.

25 pp. Brisbane, 1875.★

The olive and its products.

80 pp. 11 pls. Brisbane, 1872.

Bernegau, L.

Die bedeutung der Kola-Nuss als beifutterstoff in verbindung mit aufgeschlossenen körnerfrüchten.

5 pp. Hamburg, 1897.

Bernet, Henri.

Catalogue des hepaticques de Sud-Ouest de la Suisse et de la Haute-Savoie.

135 pp. 4 pls. Geneve, 1888. HDm-B 526

Bernhardi, Johann Jakob.

Anleitung zur kenntniss der pflanzen.

Vol. I, 394 pp. 5 pls. Erfurt, 1803.

Beobachtungen über pflanzengefässe.

82 pp. 2 pls. Erfurt, 1805.★

Catalogus plantarum horti Erfurtensis.

16 pp. 1799.

Suppl. nos. 1-6, 14 pp. 1801-8.

Lichenum gelatinosorum illustration.

(Schrader's Jour., vol. 1, pp. 1-7.)

Ueber asplenium.

18 pp. 1 pl. Erfurt, 1802.★

(Nova Acta, Erfurt, 1802.)

Ueber den begriff der pflanzenart.

68 pp. Erfurt, 1834.★

Bernheimer, Norbert.

Beiträge zur kenntniss des zellstoff-kochverfahrens.

47 pp. Karlsruhe, 1913.★

Bernini, O.

Gli erbai.

81 pp. Casalmoferrato, 1911.

Bernoulli, Carl Gustav.

Die Gefässkryptogamen der Schweiz.

96 pp. Basel, 1857.★

Uebersicht der bis jetzt bekannten arten von Theobroma.

15 pp. 7 pls. Zurich, 1871.

(Denkschr. Schweiz. Nat. Ges. XXIV.)

Bernoulli, Daniel.

Positiones anatomico-botanicae.

pp. Basileae, 1721.

Bernstein, Agathon.

Microstoma hiemale, eine neue pilzgattung aus der gruppe der Pezizoideen.

(Nov. Act. Caes. Leop. Car. Akad. der Naturf. XXIII, pt. II, pp. 649-656, pl. 61, 1852.)★

Beron, Pierre.

Deluge et vie des plantes avant et apres le deluge.

148 pp. Paris, 1857.

Berquin,

Le jeune naturaliste.

pp. Limoges, 1869.

108 pp. Limoges, 1883.

108 pp. Limoges, 1885.

Bersch, W.

Handbuch der mooskultur.

1 ed.

2 ed. Wien, 1913.

Hefen, schimmelpilze und bakterien.

470 pp. Wien, 1910.

Bert, Paul.

La deuxième année d'enseignement scientifique.

369 pp. Paris, 1900.

Notice sur les travaux scientifiques.

70 pp. Paris, 1878.★

Berta, Tommaso Luigi.

Iconografia di schletri di diverse foglie indigene.

7+4 pp. 50 pls. Parma, 1828.

Iconographia del sistema vascolare delle foglie messo, etc.

117 pp. 60 pls. Parma, 1830.

Bertani, Pellegrina.

Nuovo dizionario di botanica.

Vol. 1. 341 pp. Mantova, 1817.

2. 451 pp. Mantova, 1817.

3. 336 pp. Mantova, 1818.

Osservazioni intorno al dizionario elementare di botanica del Tinelli.

82 pp. Mantova, 1809.

Berthault, P.

Recherches botaniques sur les variétés cultivées du *Solanum tuberosum* et les espèces sauvages, etc. These.

210 pp. 9 pls. Paris, 1911.

Berthelt, A. & Besser, E.

Pflanzenkunde.

4 ed. pp. Leipzig, 1876.

Berthelot, Sabin.

Arboles y bosques.

70 pp. S. Cruz, Teneriffe, 1880.

Berthold, C.

Das pflanzenreich.

pp. Münster, 1881.

Die gefäß-kryptogamen Westfalens.

36 pp. 2 pls. Brilon, 1865.★

Berthold, Karl.

Beiträge zur vergleichenden anatomie der coniferon-blätter.

pp. Breslau, 1875.

Darstellungen aus der natur insbesondere aus dem pflanzenreiche.

1 ed. 352 pp. Köln, 1869. BG-B 542

2 ed. 354 pp. Köln, 1873. BG-B 542

3 ed.

4 ed. 297 pp. Köln, 1901. BG-B 542

Berthold, C. & Landois, H.

Lehrbuch der Botanik.

318 pp. Freiburg im Bresgau, 1872 BG-B 542

Berthold, Gottfried Dietrich Wilhelm.

Studien über protoplasmamechanik.

332 pp. 7 pls. Leipzig, 1886. CA-B 542

Untersuchungen zur physiologie der pflanzlichen organisation.

Part I, 242 pp. 1 pl. Leipzig, 1898. C-B 542

2, 1 half, 257 pp. Leipzig, 1904. C-B 542

Untersuchungen ueber die verzweigung einiger suesswasseralgien.

64 pp. 4 pls. Halle, 1878.*

(Nova Acta K. Leop. Car. Deutsch. Akad. Naturf. XL, pp. 169-227, pls. 15-18.)

Bertholdi, Hermann.

Der pflanzensammler oder vollständige anweisung.

133 pp. 4 pls. Berlin, 1840.

Bertholon, Pierre.

De l'electricite des vegetaux.

468 pp. 3 pls. Paris, 1783. CH-B 539

Berthoud, S. Henry.

La botanique au village.

1 ed. pp.

2 ed. pp. Paris, 1862.

4 ed. 289 pp. Paris, 1867. BF-B 542

9 ed. 289 pp. Paris, 1879. BF-B 542

10 ed. 289 pp. Paris, 1880. BF-B 542

Bertini, P.

Considerazioni critichi sui nuovi principii di fisiologia vegetale di G. Cantoni.

pp. Sienna, 1863.

Bertoloni, Antonio.

Amoenitates italicae sistentes opuscula ad rem herbarium et zoologicum Italiae spectantia.

472 pp. 6 pls. Bononiae, 1819. F-B 546

Flora italica cryptogama.

Part I, 662 pp. Bononiae, 1858. HP-B 546

2, 338 pp. Bononiae, 1862-67. HIIP-B 546

Praelectiones rei herbariae.

334 pp. Bononiae, 1827.

Miscellanea botanica.

Parts 1-24. Bononiae, 1842-63.

Commentarius de Mandragoris.

13 pp. 3 pls. Bononiae, 1835.

(Novi Comment. Acad. Sci. Inst. Bonon. 1836.)

Continuatio historiae Horti Botanici . . . Bononiensis.

18 pp. 2 pls. Bononiae, [1837].

- Descrizione di un nuovo genere e di una nuova specie di piante gigliacca.
6 pp. 1 pl. Modena, 1835.
- Disquisitio de quibusdam plantis novis aliisque minus cognitis.
12 pp. 1 pl. Bononiae, 1832.
- Dissertatio de quibusdam novis plantarum speciebus et de Byssu antiquorum.
18 pp. 2 pls. Bononiae, 1835.
- Excerpta de re herbaria.
16 pp. 1 pl. Bononiae, 1820.
- Horti botanici Bononiensis plantae novae vel minus cognitae.
Fasc. 1. 10 pp. 5 pls. Bononiae, 1838.
2. 14 pp. 4 pls. Bononiae, 1839.
- Institutiones rei herbariae.
pp. Bononiae, 1807.
- Lucubrationes de re herbaria.
40 pp. 1 pl. Bononiae, 1822.
- Phalaria aquatica, L.
pp. Bononiae, [1850.]

Berton, C.

- De regne vegetal et les plantes utiles.
3 ed. 173 pp. Namur, 1883.
- Notions alimentaires de botanique.
2 ed. 122 pp. Namur, 1883.

Bertram, W.

Schulbotanik.

- | | | | |
|-------|---------|---------------------|----------|
| 1 ed. | pp. | 1878. | |
| 2 ed. | 173 pp. | Braunschweig, 1884. | DG-B 548 |
| 3 ed. | 180 pp. | Braunschweig, 1888. | |
| 5 ed. | 170 pp. | Braunschweig, 1897. | |
| 6 ed. | 223 pp. | Braunschweig, 1899. | BG-B 548 |

Bertrand, C. E.

- Theorie du faisceau.
60 pp. 5 pls. Paris, 1880.★
(Bull. Sci. Dept. du Nord, 1880.)

Bertrand, C. E. G.

- Des caracteres que l'anatomie peut fournir a la classification des vegetaux.
54 pp. Autun, 1891.★
(Bull. Soc. d'Hist. Nat. Autun, 1891.)

Bertrand, Paul.

- Etudes sur la fronde des Zygoteridees. These.
306 pp. 16 pls. Lille, 1909. HB-B 548

Besant, W.

- Verbena, Camellia, Stephanotis, etc.
1 ed. 340 pp. London, 1892.
2 ed. 340 pp. London, 1894.

Bescherelle, Emile.

- Prodromus bryologiae mexicanae.
112 pp. [Cherbourg, n. d.] HCr-B 554
(Mem., Soc. Nat. Sci. Nat. de Cherbourg, XVI.)

Mousses de Paraguay.

- 16 pp. Cherbourg, 1877.
(Mem., Soc. Nat. Sci. des Nat. de Cherbourg, XXI, pp. 257-272, 1877.)

- Catalogue des mousses observees en Algerie.
41 pp. Alger, 1882.

Bescke, W.

- Entwicklungsgeschichtliche untersuchungen über den anatomischen aufbau pflanzlicher stacheln.
93 pp. 6 pls. Berlin, 1909.

Besler, Basil.

Hortus Eystettensis.

1 ed.	336 pls. with descriptive text.	n. p.	1613.
2 ed.	(Morquardii)	360 pls.	1640.
3 ed.	(Sthenander)	367 pls.	1713.
Reissue,		367 pls.	1727.
Reissue,		367 pls.	1750.

Fasciculus rariorum et aspectu dignorum varii generis.

24 pls. [Norimbergae, 1616.]

Continuatio 32 pls. [Norimbergae, 1623?]

Besler, Basil. See Lochner von Hummelstein, J. H.

Besler, Michael Rupertus.

Gazophylacium rerum naturalium e regno vegetabile, etc.

24 pls. Lipsiae, 1642.

34 pls. Lipsiae, 1716.

35 pls. Leipzig, 1733. **AM-B 555****Besnou, Leon.**

Catalogue raisonne des plantes composant l'Ecole Botanique.

240 pp. Avranches, [1872.] **WN-A 963****Bessa, Pancrace.**

Fleurs et fruits graves et colories.

6 fasc. 24 pls. Paris, 1808.

Bessemer, Henry.

On a new system of manufacturing sugar from the cane.

61 pp. London, n. d. **JB-B 558****Besser, Felix.**

Beitrag zur entwicklungsgeschichte und vergleichenden anatomie von blüthen und fruchstielen. Diss.

32 pp. Lössnitz, 1886.★

Besser, W. S. J. G. von.

Catalogue du Jardin Botanique du Gymnase de Volhynie a Krzemieniec.

88 pp. n. p. [1810.]

3+117 pp. n. p. [1811.]

Catalogus plantarum in Horto Botanico Gymnasii Volyhniensis.

161 pp. Cremenei, [1816.]

Monographiae Artemisiarum.

Sect. 1,	pp.	pl.	[St. Petersburg]	1842.
2,	pp.	pls.	Moscow,	1834.
3,	pp.	pl.	Moscow,	1835.
4,	pp.	pl.	Moscow,	1836.
Suppl.	pp.	pl.	Moscow,	1836.

Tentamen de Abrotanis.

92 pp. 5 pls. Moscow, 1832.

(Nouv. Mem. de Moscow, III.)

Besset, E. A.

Ueber die bedingungen der farbbildung bei fusarium.

34 pp. Halle, 1904.

Bessey, Charles E.

Botany for high schools and colleges.

1 ed. 611 pp. New York, 1880.

2 ed.

3 ed. 611 pp. New York, 1883. BA-B 558

4 ed. 611 pp. New York, 1885. BA-B 558

5 ed. 611 pp. New York, 1888.

6 ed. 611 pp. New York, 1889. BA-B 558

7 ed. 611 pp. New York, 1892.

Elementary botany.

109 pp. Lincoln, Neb., 1904.

Essentials of botany.

1 ed. 292 pp. New York, 1884. BA-B 558

5 ed. 298 pp. New York, 1893. BA-B 558

7 ed. 356 pp. New York, 1896. BA-B 558

Reissue, 356 pp. New York, 1896.

Reissue, 356 pp. New York, 1897.

Elementary botanical exercises.

1 ed. pp. Lincoln, 1892.

2 ed. 104 pp. Lincoln, 1897.★

The growing importance of plant physiology in agricultural education.

5 pp. n. p. [1906.]

(Delivered at 27th meeting of Soc. for Promotion of Agric. Sci. 1906.)

Modern conception of the structure and classification of desmids.

(Trans. Am. Micros. Soc. XXII, pp. 89-96, pl. 19, 1901.)★

Outlines of plant phyla.

2 ed. 20 pp. Lincoln, Neb. 1911.★

Revisions of some plant phyla.

I,

II, 73 pp. Lincoln, ★

(Reprint, Univ. Studies, Lincoln, Neb. vol. 14, no. 1.)

Bessey, C. E. & Webber, Herbert J.

Report of the botanist on the grasses and forage plants and the catalogue of plants.

162 pp. Lincoln, 1890.★

(Report, Nebraska State Board of Agriculture, 1889.)

Besson, E.

Lecons d'anatomie et de physiologie vegetales.

348 pp. Paris, 1892. C-B 559

Petites lecons d'anatomie et de physiologie vegetales.

252 pp. Paris, 1893.

Sommaire d'anatomie et de physiologie vegetales.

192 pp. Paris, 1893. C-B 559

Betcke, Ernest Friedrich.

Animadversiones botanicae in Valerianellas. Diss.

28 pp. 1 pl. Rostochii, 1826.

Bethke, A.

Ueber die bastard der veilchenarten.

20 pp. Königsberg, 1882.

20 pp. Berlin, 1883.

Betrand, C. Eg.

Des caracteres que l'anatomie peut fournir a la classification des vegetaux.

54 pp. Autun, 1891.

Bettany, G. T.

Botany.

127 pp. London, n. d.

127 pp. London, n. d. BE-B 565

First lessons in practical botany.
103 pp. London, 1881. BE-B 565

Simple lessons in botany.
pp. London, 1878.

Beulaygue, L.
Contribution a l'étude des Sapindacees. These.
104 pp. Montpellier, 1896.

Etude du *Calystegia soldanella* R. Br. These.
85 pp. Montpellier, 1901.★

Recherches physiologiques sur le developpement de la fleur. These.
109 pp. Montpellier, 1901.★

Beurling, Pehr. Johan.
Plantae vasculares seu Cotyledoneae Scandinaviae nempe Sveciae et Norvegiae.
69 pp. Holmiae, 1859.

Beurmann, de and Gougerot.

Les nouvelles mycoses, exoascoses (Exblastomycoses) oidio-
mycoses, sporotrichoses, botrytimycoses, oospores, hemispor-
ose.

167 pp. Paris, 1911.

Les sporotrichoses.
852 pp. 8 pls. Paris, 1912.

Beusekom, J. van.
Onderzoekingen en beschouwingen over endogene callusknoppen aan de bladtoppen van
Gnetum gnemon L.
144 pp. 3 pls. Tiel, [1907.]★

Beust, F. von.
Untersuchung über fossile hölzer aus Grönland. Diss.
43 pp. 6 pls. Zürich, 1884.★
(Denkschriften, Allg. Schweiz. Gesell. XXIX.)

Bevis, J. F. & Jeffery, H. J.
British plants; their biology and ecology.
334 pp. London, 1911. BE-B 571

Bey, A. de Foerster & Monheim, V.
Botanischer Garten der Stadt Aachen.
p. Aachen, 1879.

Bey, J. Christian.
Index emendatus, aus bibliotheca botanica, A. de Haller.
57 pp. Bernae, 1908.

Beyer, Hermann.
Die spontanen bewegungen der staubgefässe und stempel.
56 pp. Wehlau, 1888.★

Beyer, R.
Berliner schulflora.
277 pp. Berlin, 1909.

Beyse, G.
Schul-flora von Bochum.
Part 1, 57 pp. Bochum, 1894.★
2, +113 pp. Bochum, 1896.★
(Beilage, Jahresh. Oberrealschule, 1893-4, 1895-6, Prog. 380, 1894, 386,
1896.)

Beysens, J. Th.
De ontwikkelingsgeschiedenis der organische soorten van het standpunt der scholastieke
wijsbegeerte.
174 pp. Warmond, 1902.★

Bezdek, J. & Lunacek, V.
Houby jede a jim podobne jedovate, prodobne popsani dule-
zitejsich druhu hub. (Fungi Bohemiae.)
pp.

Bezold, Wilhelm von.
Hermann von Helmholtz, Gedächtnissrede.
31 pp. Leipzig, 1895.★

Bezzi, Mario.

Ancora le galle dell' Aronia.
(Marcellia, III, 16-18, 1904.)★

Bianca, Giuseppe.

Monografia del mandorlo commune suo storia e sua coltivazione
in Sicilia.

443 pp. Palermo, 1872.

Biabloblocki, J.

Ueber den einfluss der bodenwärme auf die entwicklung einiger culturpflanzen. Diss.
51 pp. Chemnitz, n. d.★

Bianconi, Giuseppe.

Di alcune movimenti . . . nella piante per la diffusione de semi.

26 pp. 2 pls. Bologna, 1841.

Sui Capreoli d' Cucurbitaceae.

pp. Bologna, 1855.

Sul sistema vascolare della fogli.

(Nuovi Ann. Sci. Nat. I, pp. 343-390, 7 pls., 1838.)

Biasoletto, B.

Di alcune alghe microscopische Saggio.

69 pp. 29 pls. Trieste, 1832. HF-B 579

Bibra, Ernest von.

Die getreidearten und das brod.

502 pp. Nürnberg, 1860. JA-B 582

Bicchi, C.

Aggiunta alla flora lucchese.

pp. Lucca, 1860.

Bidermann, J.

Recherches sur le genre Brayera.

pp. Paris, 1874.

Bidie, G.

Catalogue of the raw products of Southern India in the Paris
Exposition 1878.

136 pp. Madras, 1878. J-B 585

Cinchona culture in British India.

pp. Madras, 1879.

Timber trees of India.

pp. Madras, 1862.

Bieber, Johann Andreas.

Blätterskelte.

pp. Gotha, 1774.

Biedenkopf, H.

Pflanzenkunde für landwirthschaftliche schulen.

177 pp. 16 pls. Leipzig, 1906.

Biehler, Johann Friedrich Theo.

Plantarum novarum ex herbario Sprengelii Centuriam.

46 pp. Halae, 1807.★

Biehler, R.

Einfluss der unterlauf auf das wachstum der bäume. Dissertation.

57 pp. 8 pls. Giessen, 1913.

Biel, Johann Christian.

Exercitatio de lignis ex Libano.

1 ed. 6+61 pp. Brunsvignae, 1740.

2 ed. pp. Brunsvignae, 1749.

136 pp. Hagae Comitum, 1780.

- Bierberg, W.**
Die bedeutung der protoplasma-rotation für den stofftransport in den pflanzen. Dissertation.
45 pp. Jena, 1907.
- Biermann, Max.**
Entwicklungsgeschichte der früchte von *Citrus vulgaris* Risso und anderer Citrusarten. Dissertation.
25 pp. 2 pls. Minden, 1896.*
- Biern, S.**
Uebersicht der benutzung der preussischen weidenarten.
pp. Danzig, 1864.
- Biers, P. M.**
Le champignon de couche (*Psalliota campestris*, Fr.) description, procedes de culture et vente.
21 pp. Melun, 1910.*
- Bietrix, Antoine.**
Le the. Botanique et culture.
152 pp., Paris, 1892. JEc-B 589
- Bigead, R.**
Petite flore mycologique des champignons les plus vulgaires et principalement des especes comestibles et veneneuses.
214 pp. Chalon-sur-Saone, 1903. HIn-B 592
1 Suppl. 16 pp. Chalon-sur-Saone, 1905.*
2 Suppl. 16 pp. Chalon-sur-Saone, 1906.*
- Bigead, R. and Guillemin, Henri.**
Flore des champignons superieurs de France.
Vol. 1. 600 pp. 56 pls. Chalon-sur-Saone, 1909. HIn-B 592
Vol. 2. (Complement) 791 pp. 44 pls. Paris, 1913. HIn-B 592
- Bigead, R. and Jacquin, A.**
Flore des champignons superieurs du departement de Saone-et-Loire.
464 pp. Chalon-sur-Saone, 1898. HIn-B 592
- Bigsby, John.**
The flora and fauna of the Devonian and carboniferous periods.
447 pp. London, 1878. in IB-B 594
Thesaurus siluricus. The flora and fauna of the Silurian period.
214 pp. London, 1868. IB-B 594
- Bilancioni, G.**
Dizionario di botanica generale.
926 pp. Milano, 1906.
La psicologia cellulare.
pp. Rimini, 1904.
- Bill, Johann Georg.**
Grundriss der botanik für schülen.
1 ed. 310 pp. Wien, 1854. BG-B 596
2 ed. 312 pp. Wien, 1857. BG-B 596
3 ed. 320 pp. Wien, 1860. BG-B 596
4 ed. 264 pp. Wien, 1866.
5 ed. 1872.
6 ed. 267 pp. Wien, 1877. BG-B 596
7 ed. pp. Wien, 1881.
Elementi di botanica. (Italian by E. Lanza.)
pp. Vienna, 1857.

Billberg, Gustav Johannes.

Ökonomisk botanik.

pp. Stockholm, 1815-6.

Billerbeck, Julius.

Flora classica.

285 pp. Leipzig, 1824. AL-B 597

Billings, E. R.

Tobacco, its history, etc.

436 pp. 1 pl. Hartford, 1875.

Biltz, Ernst.

Lebensbeschreibung C. W. H. Trommsdorffs.

15 pp. Halle a. S., 1884.★

Billueller, Johann.

Ueber stickstoffassimilation einiger Papilionaceen. Dissertation.

50 pp. Bern, 1895.

Bindewald, L.

Der Waldbau.

62 pp. Kaiserslautern, 1901.

Binet, Alfred.

La vie psychique des micro-organismes. (In Etudes de psychologie experimentale.)

306 pp. Paris, 1888.

The psychic life of micro-organisms. (English by McCormack.)

120 pp. London, 1889. EH-B 612

120 pp. Chicago, 1894. EH-B 612

Das seelenleben der kleinsten lebewesen. (German by Medicus, W.)

114 pp. Halle, 1892.★

Bingley, William.

Practical introduction to botany.

1 ed. 89 pp. 8 pls. London, 1817. BE-A 613

2 ed. 104 pp. 9 pls. London, 1827. (John Frost.)

BE-A 613

3 ed. 104 pp. 9 pls. London, 1831. (John Frost.)

BE-A 613

Binney, E. W.

Structure of fossil plants from the carboniferous strata.

pp. London, 1868.

Birdwood, George.

Catalogue of the economic products of the Presidency of Bombay. I. Vegetable.

369 pp. Bombay, 1862. J-B 618

2 ed. pp. Bombay, 1865.

(2 ed. entitled "Catalogue of the vegetable productions of the Presidency of Bombay.")

Birger, S.

Trädgård och aker Harjedalen.

14 pp. Trädgården, 1909.

Birnbaum, E.

Der zuckerrübenbau.

133 pp. Breslau, 1887.

Bioli, Giovanni.

Catalogus plantarum Horti Botanici Novariensis.
35 pp. 1810.

Catalogus plantarum Regii Hortii Botanici Taurinensis.
86 pp. Augustae, 1815.

[Biron.]

Curiositez de la nature apportees des Indes.
pp. Paris, 1703.

Bischoff, Gottlieb Wilhelm.

Allgemeine uebersicht der organisation der phanerogamen und
kryptogamen pflanzen.

1 ed.

New ed. 40 pp. 76 pls. Leipzig, 1860. **BG-B 62I**

(Extracted from Handb. der Bot. Terminologie.)

Die botanik in ihren grundrissen.

138 pp. Stuttgart, 1848. **BG-B 62I**

(Vol. 3, Neuer Ency. d. Wissensch. u. Kunste.)

Die botanische kunstsprache.

114 pp. 21 pls. Nurnberg, 1822. **AE-B 62I**

(For 2 ed. see, Handb. der Bot. Term., vol. 1, pp. 1-260.)

Famillien des gewächsreichs bearbeitet.

584 pp. Heidelberg, 1831.

Handbuch der botanischen terminologie und systemkunde.

Vol. 1, 581 pp. Nurnberg, 1830-33. **AE-B 62I**

2. + 1047 pp. Nurnberg, 1842. **AE-B 62I**

3. + 1609 pp. Nurnberg, 1844. **AE-B 62I**

Atlas, 77 pls. **AE-B 62I**

Die kryptogamischen gewächse . . . der flore Deutschlands
und der Schweiz.

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Lehrbuch der botanik.

Vol. 1, 479 pp. Stuttgart, 1833. **BG-B 62I**

2, 548 pp. Stuttgart, 1836. **BG-B 62I**

3, 839 pp. Stuttgart, 1839. **BG-B 62I**

Suppl. 283 pp. Stuttgart, 1839. **BG-B 62I**

Atlas, 68 pp. 16 pls. Stuttgart, n. d. **BG-B 62I**

Wörterbuch der beschreibenden botanik.

1 ed. 283 pp. Stuttgart, 1839. **AE-B 62I**

2 ed. (J. A. Schmidt.) 230 pp. Stuttgart, 1857.

AE-B 62I

De Hepaticis imprimis tribum Marchantiarum et Ricciarum.

40 pp. 1 pl. Heidelbergae, 1835.★

De plantarum praesertim cryptogamicarum transitu et analogia, etc.

59 pp. Heidelbergae, 1825.★

Bischoff, Theodor Ludwig Wilhelm von.

De vera vasorum plantarum spialium structura et functions. Diss.

100 pp. 1 pl. Bonnae, 1829.

Bischoff, Wilhelm.

Ueber den botanischen anfangs unterricht.

16 pp. Rudolstadt, 1892.

Bissinger, Theodore.

Ueber bestandtheile der pilze Lactarium piperatus, Elaphomyces granulatus.

28 pp. Halle, 1883.★

- Bishop, David.**
Causal botany.
184 pp. London, 1829. C-B 622
- Bitter, George.**
Vergleichend-morphologische untersuchungen über die blattformen der Ranunculaceen und Umbelliferen. Dissertation.
80 pp. München, 1897.★
- Bitner, Henry F.**
Record of plant analysis and drawing.
5 ed. Lancaster, n. d. BA-B 624
- Biuso, S.**
Monografia sul fico d'India in Sicilia.
192 pp. Palermo, 1879.
- Bivona-Bernardi, Antonio.**
Monographia delle Tolpidi.
18 pp. 5 pls. Palermo, 1809.
Scinaia. Algarum marinarum novum genus.
3 pp. 1 pl. [Palermo, 1822.]
- Bizzarrini, Giotto.**
Nozioni di storia naturale esposte in quadri sinottici. II, Botanica.
80 pp. Livorno, 1902.
pp. Livorno, 1905.
- Bizzozero, Giacomo.**
Flora Veneta crittogamica.
Part 1, 572 pp. Padova, 1885. Hp-B 625
2, 255 pp. Padova, 1885. Hp-B 625
Cenni intorno alla, vita ed alle opere di Giacomo Bizzozero per A. N. Berlese.
15 pp. 1 pl. Padova, 1886.★
- Bjerkander, Clas.**
Blomster almanach, etc.
pp.
- Björklingson, Karl Julius.**
De elementis physiologiae plantarum in usum practicum spectantibus.
10 pp. Upsaliae, 1828.
- Björnlund, Benedict.**
Fundamentum differentiae specificae plantarum verum et falsum.
18 pp. Gryphiswaldiae, 1761.
- Blaauw, A. H.**
Die perception des lichtes.
164 pp. 2 pls. Nijmegen, 1909. CI-B 627
(Recueil des travaux Bot. Neerlandais, V.)
Die tropische natuur in schetzen en kleuren.
Amsterdam, 1913.
- Blaikie, Francis.**
The farmer's instructor for the planting and management of forest trees.
42 pp. London, 1810.
- Blair, Patrick.**
Botanik essays.
414 pp. 4 pls. London, 1720. C-B 635
- Blake, John Lauris.**
Conversations on vegetable physiology; comprehending the elements of botany.
372 pp. 10 pls. Boston, 1830. C-B 636
pp. pls. Phila., 1834.

Blakeslee and Guillermond, A.

Tabulae botanicae.

pp.

Blanc,

Essai de botanique pratique.

291 pp. Embrum, 1784.

Blanchan, Neltje.

The American flower garden.

368 pp. 100 pls. New York, 1909. WR-B 639

[Blanche, E.]

Jardin des Plantes de Rouen.

pp. Rouen, 1869.

Blanchet, Charles.

Du Thapsia garganica ou Bou-nefa des arbres. These.

72 pp. Montpellier, 1880.★

Blanchet, Rudolphe.

Influence de l'ammoniaque sur la vegetation.

36 pp. Lausanne, 1843.

Les champignons comestibles de la Suisse.

20 pp. 3 pls. Lausanne, 1847.★

Blanchon, H. L. Alph.

Culture des champignons et de la truffe.

163 pp. Paris, 1906. HI-B 641

Blanco y Fernandez, Antonio.

Curso completo de botanica.

Vol. 1. 448 pp. Barcelona, 1850. BS-B 641

2. 384 pp. Barcelona, 1850. BS-B 641

Introduction al estudio de las plantas.

3 vols. Madrid, 1845-46.

Tratado elemental de botanica teorico practico.

Vol. 1, 184 pp. Valencia, 1834. BS-S 639

2, 328 pp. Valencia, 1835. BS-S 639

Bland, W.

Elementary botany. Second and third years' courses.

pp. London, 1878.

Notes on elementary botany. First year's course.

1 ed. pp. Derby, 1876.

5 ed. 1879.

Blandow, Otto Christian.

Uebersicht der Mecklenburgischen moose.

16 pp. [Neustrelitz,] 1809.

Blanford, Henry Francis.

The silver ferns of Simla and their allies.

12 pp. [Calcutta, 1886.]

Blaringham, L.

Mutation et traumatismes.

248 pp. Paris, 1908.

Blau, Johannes.

Vergleichend-anatomische untersuchung der Schweizerischen Juncusarten.

82 pp. 4 pls. Zürich, 1904.★

Bleicher, M. J.

Nouveau apercus sur la theorie des rapports botanico-chimiques.

pp. Strasburg, 1863.

- Bleikie, J.**
Plantelaere.
238 pp. Christiania, 1908.
- Blessner, G.**
Flora sacra.
208 pp. New York, 1864.
- Bley, Franz.**
Botanisches bilderbuch für jung und alt.
Vol. 1, 96 pp. 24 pls. Berlin, 1897. BG-B 647
2, pp. pls. Berlin, 1899.
Die heimische pflanzenwelt in wichtigen vertretern.
Part 1, 16 pp. 12 pls. Leipsic, 1890.
- Blichfeldt, S. H. and Walbum, L. E.**
Microorganisms.
388 pp. Copenhagen, 1908.
- Bliedner, A.**
Goethe und die urpflanze.
75 pp. 4 pls. Frankfurt a/M, 1901. AC-G 599
- Blijham, G.**
Schetsen van nuttige of merkwaardige uit-en inheemsche planten.
103 pp. Amsterdam, 1883.★
- Blink, H.**
Overzicht van de uitgestrektheid der boeschen in der woeste gronden in Nederland.
28 pp. Amsterdam, 1892.
- Bloch, E.**
Sur quelques anomalies de structure des plantes alpines.
13 pp. Lille, 1910.
- Bloch, Georg Castaneus.**
Tentamen phoincologie sacrae de Palma.
178 pp. Havniae, 1767.
- Bloch, O.**
Untersuchungen ueber die verzweigung fleischiger phanerogamen-wurzeln.
22 pp. 2 pls. Berlin, 1880.★
- Block, B. A.**
Beiträge zur kenntniss pilzbildung.
pp. Stettin, 1870.
- Blohm, E.**
Untersuchungen über die dicke des assimilirenden gewebes bei den pflanzen. Diss.
44 pp. Kiel, 1895.★
- Blomberg, Albert.**
Om hybridbildning hos de fanerogama vaxterna. Diss.
41 pp. Stockholm, 1872.★
- Blomeyer, A.**
Bloemkundig woordenboek.
pp. Amsterdam, 1866.
- Blottiere, Rene.**
Etude anatomique de la famille des Menispermees.
69 pp. 2 pls. Paris, 1886.★
- Blottner, Earl L.**
De fungorum origine. Diss.
46 pp. Halae, 1797.★
- Bloxham, D.**
Report on research work on indigo, 1905-07.
117 pp. Calcutta, 1908.

Bluecher, H.

Der praktische mikroskopiker.
103 pp. Leipzig, 1898.
2 ed. 106 pp. Leipzig, 1906.

Praktische pflanzenkunde.
158 pp. Leipzig, 1905.

Praktische pilzkunde.
Part 1, 63 pp. Leipzig, 1905.
2, 71 pp. Leipzig, 1905.

Blum, O. F.

Anleitung zum studium der botanik oder pflanzenkunde.
113 pp. Leipzig, 1849.

Blume, Karel Lodewijk.

Catalogus . . . in 's-Lands Plantentuin te Buitenzorg.
112 pp. 1 pl. Batavia, [1823.] WUb-B 932

Collection des orchidees les plus remarquables de l'Archipel
Indien et Japon.
190 pp. 70 pls. Amsterdam, 1858.
Paris, 1864.

Museum botanicum Lugduno Batavum.
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2, 256 pp. 32 pls. Lugduni Batavorum, 1856. WM-L 683

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orientalis.
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Antwoord aan den Heer W. H. de Vriese.
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Opheldering van de inlichtingen van den Heer Fr. Junghuhn.
19 pp. Leyden, 1850.★

Blumentritt, F.

Zweckmässige einrichtungen im pflanzenreiche.
13 pp. 1 pl. 1905.

Blytt, A.

Bidrag til kundskaben om Norges soparter. III, Myxomycetes.
13 pp. Christiana, 1892.★
(Christiana Vidensk. Selsk. Forh. no. 2, 1892.)

Boase, Henry S.

A few words on evolution and creation. Thesis.
260 pp. London, 1882. DV-B 662

Boasso, Pietro Fr.

La fecondazione dei terreni con l'azoto libero dell'aria.
194 pp. Mondovì, 1897.

Bobart, Jakob.

Catalogus plantarum Horti Medici Oxoniensis.

1 ed. 54 pp. Oxonii, 1648.

2 ed. 214 pp. Oxonii, 1658.

Bobrow, N.

Ueber das verhalten einiger pathogenen mikroorganismen in wasser. Diss.
63 pp. Dorpat, 1893.

Boccone, Paolo.

Monitum de Abrotano marino.
pp. Catanaeae, 1668.

Bochmann, Felix.

Beiträge zur entwicklungsgeschichte officineller samen und früchte. Diss.
88 pp. 3 pls. Bern, 1901.★

Bocquillon, H.

Revue du groupe des Verbenacees.

187 pp. 20 pls. Paris, 1861-63. GF-B 665

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Memoire sur le groupe des Tiliacees.
48 pp. Paris, 1867.★

Bock, E.

Handbook of botany. (Russian.)

247 pp. Moskau, 1904.

Bock, Hieronymus.

De stirpium maxime . . . in Germania nostra nascuntur.

1200 pp. Argentinae, 1552. AM-B 665

Verae atque ad vivum expressae imagines omnium herbarum,
fructicum et arborum.

1 ed. 1550. .

2 ed. 333 pp. Strasburg, 1553.

Boden, Franz.

Die larche.

140 pp. 3 pls. Hameln & Leipzig, 1899. JH-B 666

Bodin, J.

Herbier agricole ou liste des plantes les plus communes a
l'usage des école d'agriculture et des écoles primaires.

1 ed. pp. 1850.

5 ed. 151 pp. Corbeil, 1880.

6 ed. 151 pp. Corbeil, 1883.

7 ed. 151 pp. Paris, 1887.

Bodley, Rachel L.

Catalogue of plants contained in the herbarium of Joseph Clark, arranged according
to the natural system.

48 pp. Cincinnati, 1865.★

Boeckel Godwin.

Oldenburgische cryptogamische gefasspflanzen.

36 pp. Oldenburg, 1853.★

Boeckler, O.

Beiträge zur kenntniss der Cyperaceen.

Heft 1. 53 pp. Varel a. d. Jade, 1888.

2. 43 pp. Varel a. d. Jade, 1890.

Boehlandorff, Hermann von.

Beitrag zur biologie einiger Schizomyceten. Diss.

51 pp. Dorpat, 1880.★

Boehm, Alexander, and Oppel, Albert.

Taschenbuch der mikroskopischen technik.

1 ed. 155 pp. München, 1890.

2 ed. 192 pp. München, 1893. II-B 671

3 ed. 224 pp. München, 1896.

4 ed. 240 pp. München, 1900. (By G. Born.)

Manuel de technique microscopique (French by E. de Rouville.)

1 ed. 242 pp. Paris, 1894. II-B 671

2 ed. 280 pp. Paris, 1897. II-B 671

3 ed. 392 pp. Paris, 1903.

4 ed. 498 pp. Paris, 1907. II-B 671

Boehm, Johannes.

Catalogus . . . plantarum hortuli Johannis Boehm.

pp. Venetiis, 1689.

Boehm, Josef.

Der kreislauf der säfte in thieren und pflanzen.

14 pp. Wien, 1885.

Ueber krankheiten alter tod und verkungung der pflanzen.

26 pp. Wien, 1888.

Boehm, Joseph Anton.

Beiträge zur kenntniss der chlorophylle.

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Bildung von sauerstoff durch gruene landpflanzen.

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Die function und genesis der zellen in den gefässen des holzes.

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(Sitz. Akad. Wien, LV, Abth. 2, pp. 851-866, 1807.)

Die physiologischen bedingungen der chlorophyllbildung.

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(Sitz. Akad. Wien, LI, pp. 405-518.)

Die ursache des saftsteigens in den pflanzen.

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Einfluss der kohlensäure.

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39 pp. 1 pl. Wien, 1864.
(Sitz. Akad. Wien, L, pp. 525-563.)

Boehm, J. A. and Breitenlohner, J.

Die baum temperatur in ihrer abhaengigkeit von aeuusseren einfluss.
pp. Wien, 1877.

Boehme, Konrad.

Untersuchung über die stickstoffernährung der leguminosen. Diss.
56 pp. 7 pls. Dresden, 1892.★

Boehmer, Georg Rudolph.

Bibliotheca scriptorum historiae naturalis.

Part 3, Phytology, vol. 1, 808 pp. Lipsiae, 1787.
2. 642 pp. Lipsiae, 1787.

Commentatio botanico-literaria de plantis.

233 pp. Lipsiae, 1799. AI-B 671

Commentatio physico-botanica de plantarum semine.

458 pp. Wittenbergae, 1785.

Commentatio de plantis segeti infestis.

128 pp. Wittenbergae, 1792.

(Have, Pars I, pp. 1-28, 1789.)★

Lexicon rei herbariae tripartitum.

392 pp. Lipsiae, 1802. AE-B 671

Plantas fabulosas imprimis mythologicas recenset.

Parts 1-15. II, 14, 10, 8, 8, 8, 8, 8, 8, 8, 8, 8, 8, 8, 8, 8 pp.
Wittenbergae, 1800-1803.

Spermatologiae vegetabilis.

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De vegetatione plantarum inversa.

10 pp. Wittenbergae, 1794.

Boehmer, G. R. and Kiesling, C. G.

Plantas caule bulbifero.
30 p. Lipsiae, 1749.★

Boehmerle, E.

Waldbauliche studien über den nussbaum die edelkastanie.
54 pp. Wien, 1906.

Boehmerle, K.

Die streuveruche in grossen föhrenwalde.
22 pp. 1 pl. Wien, 1906.

Boehnke-Reich, Heinrich.

Der kaffee in seinen beziehungen zum leben.

1 ed.

2 ed. 224 pp. Berlin, 1885. **JEb-B 671**

Boelsche, Wilhelm.

Een baanbraker (Ernest Haeckel.) Dutch by Dr. B. C. Goudsmit.

277 pp. Zutphen, 1903. **AC-B 671**

Ernest Haeckel.

218 pp. Berlin & Leipzig, 1907.

Im steinkohlenwald.

96 pp. Stuttgart, 1906.

6 ed. 97 pp. Stuttgart, 1908.

Boelsche, W., Apel, M., Wille, B., and others.

Charles Darwin.

2 ed. 146 pp. Leipzig, 1906.

6 ed. 123 pp. Berlin, 1909.

Boening, R.

Anatomie des stammes der berberitze.

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Boerhaave, Hermann.

Historia plantarum . . . in Horto Lugduni Batavorum.

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3 ed. 696 pp. Londini, 1738.

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2, 270 pp. Lugduni Batavorum, 1727.

WMg-L 527

Index plantarum . . . in Horto Lugduno-Batavo.

278 pp. Lugduni Batavorum, 1710.

Boerlage, J. G.

Bijdrage tot de kennis der houtanatomie. Diss.

80 pp. Leiden, 1875. **C-B 672**

Catalogus plantarum phanerogamarum quae in Horto Botanico Bogoriensi, etc.

Fasc. 1, 59+12 pp. Bataviae, 1899.★

2, 118+25 pp. Bataviae, 1901.★

Boery, Pascal.

Les plantes oleagineuses et leurs produits.

160 pp. Paris, 1888.

Boettger, Christopher Heinrich.

Beschreibung des botanischen gartens zu Kassel.

30 pp. 1 pl. Kassel, 1777.

Boetticher, Carl G. W.

Der baumkultus der Hellenen.
544 pp. 22 pls. Berlin, 1856.

Boetticher, Willy.

Beiträge zur vergleichenden anatomie der Gentianaceen. Diss.
61 pp. Erlangen, 1895.★

Boettner, J.

Wie züchte ich neuheiten und edle rassen von gartenpflanzen.
556 pp. Frankfurt. 1909.

Bohler, John.

Lichenes Britannici.
128 dried specimens with descriptive letterpress. Shef-
field, 1835-37.

Behm, K.

Utkast till de groena algernas och arkegoniaternas fylogeni.
44 pp. 1 pl. Upsala, 1901.

Bohnof, E.

Dictionnaire des orchidees hybrides. (In French, English and
German.)

139 pp. Paris, 1895. GN-B 714

Bois, Desire.

Les orchidées.
323 pp. Paris, 1893. YW-O 64

Recolte et l'expédition des graines et des plantes vivantes des pays chauds.
12 pp. Paris, 1902.★
(Revue des Cultures Coloniales.)

Bois, D. & Gadeceau, G.

Les vegetaux, leur role dans la vie quotidienne.
370 pp. Paris, 1909. J-B 682

Bois, J. F.

Experiences et manipulations.
2 ed. vol. 2. 190 pp. Paris, n. d. BF-B 682
(Botany, pp. 1-68.)

Boissier, Edmond Pierre.

Icones Euphorbiarum.
24 pp. 120 pls. Paris, 1866. GM-B 684

Centuria Euphorbiarum.
40 pp. Lipsiae, 1860.★

Boissier, E. and Reuter, G. F.

Pugillus plantarum Africae borealis hispaniaeque australis.
134 pp. Geneva, 1852. F-B 684

Boistel, A.

Nouvelle flore des lichens.
Part 1, 46+164 pp. Paris, 1902. HHn-B 684
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Boitard, Pierre.

Atlas de botanique ou histoire naturelle des vegetaux.
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Nouv. ed. 481 pp. 6 pls. Paris, 1852.

Die botanik in ihrer anwendung. (German by T. Thon.)
pp. Ilmenau, 1828.

Manuel du naturaliste preparateur.

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2 ed. pp. Paris,
3 ed. pp. Paris, 1834.

Manuel de physiologie vegetale.

- 359 pp. 2 pls. Paris, 1829.

Nouveau manuel complet du naturaliste preparateur.

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Nouv. ed. pp. Paris, 1895.

Traite des prairies naturelles et artificielles, ou flore fourragere.

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Boitel, Amedee.

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Mise en valeur des terres pauvres par le pin maritime.

- 1 ed.
2 ed. 244 pp. 1 pl. Paris, 1857. **JH-B 685**

Boje, C. S.

Laerebogi botanik til Skoleburg.

pp. Faaborg, 1870.

Bokorny, Th.

Lehrbuch der botanik.

- 226 pp. Leipzig, 1898. **BG-B 686**
Part 1, 372 pp. Leipzig, 1908.
2, 236 pp. Leipzig, 1908.
2 ed. 232 pp. Leipzig, 1904. **BG-B 686**
3 ed. 278 pp. Leipzig, 1910.

Lehrbuch pflanzenphysiologie.
236 pp. Berlin, 1898.

Boldt, Robert.

Studier öfver sötvattensalger och deras utbredning.

Part I,

2,

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Bolle, Carl.

Die Scrophularien der canarischen inseln.
(pp. 193-208.)★

Bolley, H. L.

Use of the centrifuge in diagnosing plant diseases.

4 pp. Fargo, 1902.★
(Proc. Soc. Promotion Agric. Sci.)

Bolton, Henry Carrington.

Catalogue of scientific and technical periodicals, 1665-1895.

1 ed. 773 pp. Washington, 1885.

(Smith. Misc. Coll. Vol. 29, no. 514.)

2 ed. 1247 pp. Washington, 1897. **AF-B 63**

(Smith. Misc. Coll. Vol. 40, no. 1093.)

Bolton, James.

Filices Britannicae.

Part I, 59 pp. 32 pls. Leeds, 1785. **HBI-B 694**

2,+81 pp.+46 pls. Huddersfield, 1790. **HBI-B 694**

An history of fungusses growing about Halifax.

Vol. I, 44 pp. 44 pls. Halifax, 1788. **HII-B 694**

2, +92 pp. 92 pls. Halifax, 1788. **HII-B 694**

3,+138 pp.+138 pls. Halifax, 1789. **HII-B 694**

Geschichte der merkwürdigsten pilze. (German by C. L. Willdenow.)

Theil I-IV, 68+72+80+80+180 pp. 182 pls. Berlin, 1795-1820. **HII-B 694**

Bomansson, J. O. and Brotherus, V. F.

Musci.

77 pp. Helsingfors, 1894.

(Herb. Musei Fennici, 2 ed. pt. 2.)

Bombarda, E.

Compendio di botanica.

1 ed. pp. Bergamo, 1879.

2 ed. pp. Bergamo, 1880.

Bomfin, A. M. de.

Elementos de anatomia vegetal.

pp. Bahia, 1873-75.

Bommeli, R.

Die pflanzenwelt.

631 pp. 12 pls. Stuttgart, 1892-93.

Bommer, Charles.

Les causes d'erreur dans l'etude des empreintes vegetales.
33 pp. 8 pls. Bruxelles, 1903.

Les fougères en arbre.

3 pp. 2 pls. 1903.

Note sur le Verrucaria consequens, Nyl.

23 pp. Bruxelles, 1892.★
(Ann. Sec. Belge de Micros., XVI.)

Sclerotes et cordons myceliens.

116 pp. 6 pls. Bruxelles, 1894.★
(Mem. Cour. et des Sav. Etrangers, vol. 54, 1894.)

Bommer, E. and Rousseau, M.

Catalogues des champignons . . . de Bruxelles.

259 pp. 1879. **HIm-B 696**

(Excerpt, pp. 61-219.)

Florule mycologique des environs de Bruxelles.

pp. Gand, 1885.

Champignons.

15 pp. 5 pls. Anvers, 1905.

(Resultats du Voyage du S. Y. Belgica en 1897-99, Botanique.)

Contributions a la flore mycologique de Belgique.

(Excerpt, pp. 163-241.)★

Bommer, Joseph Edouard.

Monographie de la classe des fougères.

107 pp. 6 pls. Bruxelles, 1867.★

(Bull. Soc. Roy. Bot. Belg. V, no. 3, 1867.)

Notice sur la Jardin Botanique de Bruxelles.

pp. Gand, 1871.

Petit guide du Jardin Botanique de Bruxelles.

pp. Bruxelles, 1877.

Remarques sur l'arrangement et la conservation des collections de produits vegetaux.

pp. Bruxelles, 1880.

Bonadei, C.

Intorno all' accrescimento in grossezza ed altezza delle piante dicotiledoni e monocotiledoni.

100 pp. Sondrio, 1864.

Bonafous, Mathieu.

Histoire naturelle, agricole et economique du Mais.

181 pp. 19 pls. Paris, 1836. **JB-B 697**

Boname, Ph.

Culture de la canne a sucre a la Guadeloupe.

285 pp. Paris, 1887. **JF-B 697**

(Ann. Sci. Agron. Francaise et Etrangere.)

Bonato, Giuseppe Antonio.

Pisaura automorpha e Coreopsis formosa.

27 pp. 2 pls. Padova, 1793.

Bonato, Giuseppe Antonio, Dalla Decima, A. and Brera, V. L.

Osservazioni sopra i funghi mangerecci estese, etc.

33 pp. Padova, 1815.

Bonavia, E.

The cultivated oranges, lemons, etc. of India and Ceylon.

Vol. 1, 384 pp. London, 1888. **JA-B 699**

2, 260 pls. London, 1890. **JA-B 699**

Flora of the Assyrian monuments and its outcome.

215 pp. Westminster, 1894. **AL-B 699**

The future of the date palm in India.

118 pp. Calcutta, 1885.

Philosophical notes on botanical subjects.

368 pp. London, 1892. **C-B 699**

Bondt, Nicolai.

De utilitate illorum laborum, quos recentiores in re botanica exercenda posuerunt rite aestimanda.

49 pp. Amsterdam, 1794.★

Bonelli, Giorgio, and Sabbati, Liberato.

Hortus Romanus.

- Vol. 1. 100 pls. with descr. text. Rome, 1772.
2. 100 pls. with descr. text. Rome,
3. 100 pls. with descr. text. Rome,
4. 100 pls. with descr. text. Rome,
5. 100 pls. with descr. text. Rome,
6. 100 pls. with descr. text. Rome,
7. 100 pls. with descr. text. Rome,
8. 100 pls. with descr. text. Rome, 1793.

Bongard, M.

Naturbeschreibung für die volksschule. Part I, Pflanzenkunde.

1 ed.

2 ed. pp. Dortmund, 1880.

Bonhomme, Jules.

Notes sur quelques algues d'eau douce.

8 pp. 2 pls. Redez, 1858.

[**Boniface**]

Petite mycologique Belgique.

71 pp. 1 pl. Lille, 1853. HIm-B 715

Bonifas-Guizot, Mme.

Lecons de botanique.

1 ed. 348 pp. 4 pls. Grenoble, 1837. BF-B 715

2 ed. 368 pp. 5 pls. Grenoble, 1840. BF-B 715

Bonizzi, P.

Intorno alle opere scientifiche di Bonaventura Corti.

54 pp. Modena, 1883.

Bonnat, Mme.

Botanique a l'usage de la jeunesse.

5 ed. 240 pp. 1 pl. Paris, 1864. BF-B 716

6 ed. pp. Paris, 1871.

Le jeune botaniste.

4 ed. Paris, 1873.

6 ed. Paris, 1879.

7 ed. 84 pp. Paris, 1884.

Bonnet,

L'amour vegetal ou les noces des plantes.

2 ed. 263 pp. 1 pl. Paris, 1809. DS-B 717

Bonnet, Charles.

Recherches sur l'usage des feuilles dans les plantes.

343 pp. 31 pls. Gottingue, 1754. CQ-B 717

Untersuchungen über den nutzen der blätter in der pflanzen.
(German by Arnold.)

224 pp. 31 pls. Nürnberg, 1762. CQ-B 717

(German by Groeckh.)

220 pp. 31 pls. Ulm, 1803. CQ-B 717

Bonnet, E. E.

Observations sur la structure anatomique de la tige des
Paronychiees et des Caryophyllees. Diss.

pp. Paris, 1908.

Bonnet, Edmond.

Essai d'une monographie des canellées.
62 pp. Paris, 1876.★

Bonnet, G.

Jardin botanique de Lyon.

No. 1. Lyon, 1859.

2,

3,

4,

5. (& Faivre, E.) Lyon, 1862

Bonnet, Henri.

La truffe . . . au point de vue botanique, etc.

144 pp. Paris, 1869. **HI-B 717**

pp. Paris, 1881.

Bonnet, Marcellin.

Facies plantarum.

Fasc. 1-3, 45 pls. Carcassone, [1810.]

Bonnetat, L.

Les plantes textiles, lin, chanvre, etc.

44 pp. Paris, 1907.★

2 ed. 56 pp. Paris, 1909.

Bonnier, Gaston.

Biologie animale et végétale.

pp. Paris, 1903.

Botanique. Etude élémentaire.

214 pp. Paris, 1883.

Paris, 1903.

Elements de botanique. (Anatomie et physiologie naturelle)

1 ed. 294 pp. Paris, 1885. **BF-B 718**

2 ed. pp. Paris, 1889.

8 ed. 310 pp. Paris, 1889. **BF-B 718**

New ed. 270 pp. Paris, 1893. **BF-B 718**

34 ed. 312 pp. Paris, 1898. **BF-B 718**

Elements d'histoire naturelle végétaux.

1 ed.

2 ed. 209 pp. Paris, 1882. **BF-B 718**

3 ed.

4 ed. 214 pp. Paris, 1883.

Le monde végétal.

391 pp. Paris, 1907. **BF-B 718**

Les noms des plantes, trouvés par la méthode simple, sans aucune notion de botanique.

372 photogr. Paris, 1910.

La géographie botanique. Leçon d'ouverture du cours de la Sorbonne de 1893-94.

15 pp. Paris, 1894.★

(Annales de Géographie, 1894.)

Notice sur les Discomycetes figures dans les dessins inédits de Dunal conservés à la Faculté de Montpellier.

11 pp. Poligny, 1887.

Bonnier, Gaston & Layens, Georges de.

Petite flore.

143 pp. Paris, n. d. **BF-B 718**

Bonnier, Gaston, and Leclerc du Sablon.

Cours de botanique.

Vol. I, 1328 pp. Paris, 1905.

Bonorden, Hermann F.

Abhandlung aus dem gebiete der mykologie.

Part 1, 168 pp. 2 pls. Halle, 1864. **HI-B 719**

2, 55 pp. Halle, 1870. **HI-B 719**

(Abhandl. Naturfors. Gesell., Halle, VIII.)

Handbuch der allgemeinen mykologie.

336 pp. Stuttgart, 1851. **HI-B 719**

Zur kenntniss . . . der wichtigsten gattungen der Coniomyceeten und Cryptomyceeten.
63 pp. 3 pls. Halle, 1860.★

Bonorden, H. F. and Fuckel, L.

Pilze.

9 pp. in **RC-B 836**

(Die Zweite Deutsche Nordpolfahrt . . . 1869 und 1870, Vol. 2.)

Bonsies de.

La culture forestiere du pin syvestre en Belgique.

22 pp. Bruxelles, 1895.

Boodt, Anselm Boethius de.

Florum. herbarum ac fructuum selectiorum icones.

1 ed. Francofurti, 1609.

2 ed. 119 pp. 30 pls. Brugio Flandrorum, 1640.

Boon-Mesch, Hendrik Carel van der.

Commentatio de vi lucis ad creanda principia vegetabilium proxima.

50 pp. Lugduni Batavorum, 1819.

De ratione quae est inter structuram et formam externam plantarum.

48 pp. [Lugduni Batavorum, 1818.]

Boos, Joseph.

Schönbrunns flora oder systematisch geordnetes verzeichniss
der im Kais. Kou. Holl. Bot. Hofgarten.

393 pp. Wien, 1816. **WM-S 365**

Booth, John.

Die naturalisation ausländischer waldbaume in Deutschland.

168 pp. Berlin, 1882. **JHo-B 725**

Feststellung der anbauwürdigkeit ausländischer wauldbäume.

32 pp. Berlin, 1880.

Die nordamerikanischen holzarten und ihre gegner.

87 pp. 2 pls. Berlin, 1896.★

Booth, William Beattie, and Chandler, A.

Illustrations and descriptions of the plants which compose the natural order Camel-
liae, etc.

40 pls. with descr. text, London, 1831.

Boott, Francis.

Illustrations of the genus Carex.

Part 1, 74 pp. 200 pls. London, 1858. **GT-B 725**

2, +103 pp. +310 pls. London, 1860. **GT-B 725**

3, +123 pp. +411 pls. London, 1862. **GT-B 725**

4, +233 pp. +600 pls. London, 1867. **GT-B 725**

Borbas, Vincze.

Bekesvarmegye floraja.

105 pp. Budapest, 1881.

(Magyar Tudom. Akad., Kött. XI.)

A növenajek termenyrajza.

154 pp. Budapest, 180-.

A növényorazag tankönyvl. (Handbook of botany.)
232 pp. Budapest, 1886.

Die pflanzengeographischen verhältnisse der Balatonseegegend. (German by J. Bernatsky.)
155 pp. 3 pls. Budapest, 1907.

Temes megye vegetationja.
83 pp. Temesvar, 1884.

Borch, G. F.

Bidrag de planteparait Hudsygdomme.
pp. Kjoebenhavn, 1865.

Borch, Michael J.

Lettres sur les truffes du Piemont.
51 pp. 3 pls. Milan, 1780. **HIIn-B 726**

Borchert, V.

Beitrag zur kenntnis der wasser-ausscheidung Leguminosen.
86 pp. Berlin, 1910.

Borckhausen, Moriz Balthasar.

Botanisches wörterbuch.

Vol. 1, 376 pp. Giessen, 1797. **AG-B 726**

2, 504 pp. Giessen, 1797. **AG-B 726**

Vol. 1, Giessen, 1816.

2, Giessen, 1816.

3, Giessen, 1816.

Theoretisches praktisches handbuch der forstbotanik und forsttechnologie.

Vol. 1, 648 pp. Giessen & Darmstadt, 1800. **JH-B 734**

2,+2070 pp. Giessen & Darmstadt, 1803. **JH-B 734**

Bordage, Edmond.

Sur un hybride de cafeierade Liberia et de cafeier d'Arabie obtenu a la Reunion.
8 pp. Paris, 1901.

Bordiga, Benedetto.

Storia delle piante forestiere.

Vol. 1, 204 pp. 24 pls. Milano, 1791.

2, 204 pp.+48 pls. Milano, 1792.

3, 205 pp.+72 pls. Milano, 1793.

4, 205 pp.+96 pls. Milano, 1794.

Bordot, Anatole.

Petite botanique populaire.

346 pp. Paris, 1883. **BF-B 729**

Bordot, Anatole, and Andouit, Edmond.

Les fleurs qui parlent, par Anatole Bordot, et Les plantes curieuses, par Edmond Andouit.

100+270 pp. Paris, n. d. **IQ-B 729**

Boreau, Alexandre.

Notice historique sur le Jardin des Plantes d'Angers, et sur le progres de la botanique en Anjou.

64 pp. Angers, [1851.]

(Bull. Soc. Indus. Angers, XXII.)

Observations sur les enveloppes florales des vegetaux monocotyledons.

34 pp. Paris, 1827.★

Borg, John.

Report on the San Antonio gardens.
19 pp. Malta, 1900.

Borge, Oskar Fredrik.

Ueber die rhizoidenbildung bei einigen fadenförmigen Chlorophyceen. Diss.
61 pp. 2 pls. Upsala, 1894.

Borgesen, F.

Om algenvegetationen ved faeroernes kyster en plante geografisk undersogelse.

122 pp. 12 pls. Kobenhavn, 1904. HFq-B 732

Borgesen, F. See Warming—"Botany of the Faeroes," Bib. Cont. Nos. 7-8. QB-B 748.

Borggreve, Bernard.

Die holzzucht.

1 ed. 195 pp. 7 pls. Berlin, 1885. JH-B 732

2 ed. 363 pp. 15 pls. Berlin, 1891.

Born, A.

Einiges aus der neueren entwicklung des natürlichen systems der blüthenpflanzen.
36 pp. Berlin, 1906.★

Bornemann, Felix.

Beiträge zur kenntniss der Lemnaceen. Diss.
49 pp. 3 pls. Berlin, 1887.★

Bornet, Jean Baptiste Edouard.

Les algues de P. K. A. Schousboe recoltées au Maroc et dans la Mediterranee de 1815 a 1829.

216 pp. 3 pls. Paris, 1892. HFr-B 736

(Mem. Soc. Nat. Sci. et Math. de Cherbourg, XXVIII, 1892.)

Description des trois lichens nouveaux.

12 pp. 4 pls. Cherbourg, 1856.

Bornet, Jean Baptiste Edouard, and Thuret, G.

Notes algologiques.

Fasc. 1. pp. 25 pls. Paris, 1876.

2. + 198 pp. 25 pls. Paris, 1880.

Bornholz, Alexandre de.

De la culture des truffes. (French by M. O. Egger.)
56 pp. Paris, 1826.★

Borodin, Ivan Porfirevich.

Brief survey of mycology. (Russian.)

231 pp. St. Petersburg, 1897.

Kurs der pflanzenanatomie. (Russian.)

263 pp. St. Petersburg, 1888.

Manual of botany. (Russian.)

8 ed. 425 pp. St. Petersburg, 1904.

Manual of botany for agricultural schools. (Russian.)

pp. St. Petersburg, 1888.

Noweische usspechi botaniki. (Russian.)

180 pp. St. Petersburg, 1880.

Der process der befruchtung in pflanzenreiche. (Russian.)

118 pp. St. Petersburg, 1888.

Wirkung des lichtes auf einige hoeherer kryptogamen.

pp. St. Petersburg. 1868.

Wirkung des lichtes auf der vertheilung der chlorophyllkoerner.

pp. St. Petersburg, 1869.

Botanical progress during 1877-79. (Russian.)
pp. St. Petersburg, 1880.

Borrer, William, and Turner, Dawson.
Specimen of a Lichenographia Britannica.
240 pp. Yarmouth, 1839.

Borrich, Olof.
Oratio de experimentis botanicis.
pp. Hafniae, 1715.

O. Borrichii de usu plantarum.
101 pp. Hafniae, 1690.

Borromeo, G. and Pirotta, A.
Catalogo delle piante dei giardini d'acclimazione delle Isole
Borromeae.
139 pp. Intra, 1906.

Borszczow, Elias.
Enumeratio muscorum Ingriae.
52 pp. St. Petersburg, 1857.
Fungi Ingrieci novi aut minus cogniti iconibus illustrati.
12 pp. 8 pls. St. Petersburg, 1857.★
Süßwasser bacillarien des Suedw. Russlands.
pp. Liew, 1873.

Bory de St. Vincent, J. B. G. M.
Memoire sur un genre nouveau de la cryptogamie aquatique,
nomme Thorea.
60 pp. 7 pls. Paris, 1818. HF-B 739
Memoire sur les genres Conferva et Byssus de Chevalier C. Linné.
58 pp. 3 pls. Bordeaux, [1797.]
Sur un sous-genre parmi les Polypodes de Drynaria.
pp. Paris, 1825.

Borzi, Antonio, editor.
Contribuzioni alla biologia vegetale.
Vol. 1, pp. Palermo, 1894.
2, 34 pp. 7 pls. Palermo, 1897.
2, Part 2, Palermo,
2, Part 3, Palermo, 1900.
Rhizomxa nuova Ficomicete.
53 pp. 2 pls. Messina, 1884.

Studi algologici.
Heft 1, 117 pp. 9 pls. Messina, 1883.

Bos, H.
Leerboek der plantkunde.
339 pp. 32 pls. Groningen, 1892. BU-B 741
2 ed. vol. 1,
2, part 1, pp. Groningen, 1900.
2, pp. Groningen, 1902.

Bosanquet, E.
A plain and easy account of the British ferns.
1 ed. pp. pls. London, 1854.
2 ed. 67 pp. 9 pls. London, 1855.
3 ed. (Mrs. Lankester) 108 pp. 9 pls. London, 1860.
6 ed. London, 1876.
HBI-B 741

Bosc, Joseph Antoine.

Traite elementaire de physique vegetale.

116 pp. Paris, [1824.]

(Russian by

Moscoviae, 1830.

Bosc, J. A. and Baudrillard, J. A.

Encyclopede methodique. (Des arbres.)

pp. Paris, 1821.

Bosc, Louis Augustin Guillaume.

Memoire sur les differentes especes de chenes qui croissant en France, et sur ceux etrangers a l'empire qui se cultivent dans le Jardins, etc.

69 pp. Paris, 1808.

Bosch, Roelof Benjamin van den.

Hymenophyllaceae javanicae.

67 pp. 52 pls. Amstelodami, 1861. HBu-B 742

Eerste bijdragen tot de kennis der Hymenophyllaceae.

pp. Leyden, 1857.

Synopsis Hymenophyllacearum.

[51] pp. Lugduni Batav., 1858.

(Nederland Kruidk.-Archief, III.)

Boschan, Friedrich.

De Scopolina atropoide.

43 pp. 2 pls. Vindobonae, 1844.

Boscowitz, Arnold.

L'ame de la plante.

272 pp. Paris, 1867. BF-B 742

Bose, Adolphus Julianus.

De disquiriendo caractere plantarum essentiali singulari.

40 pp. Lipsiae, 1765.★

De motu humorum in plantis vernali tempore vividiore. Diss.

8 pp. Lipsiae, 1764.★

Bose, Caspar.

De motu plantarum sensus acmulo.

56 pp. Lipsiae, 1728.

Bose, Ernestus Gottlob.

De fabrica vasculosa vegetabili et animali.

pp. Lipsiae, 1783.

De generatione hybrida.

Pars 1, 16 pp. Lipsiae, 1777.

2, 16 pp. Lipsiae, 1777.

3, 16 pp. Lipsiae, 1777.

De radicum in plantis ortu et directione.

35 pp. Lipsiae, 1754.★

De secretione humorum in plantas. Diss.

20 pp. Lipsiae, 1755.★

Bose, E. G. and Bosseck, H. O.

De nodis plantarum.

24 pp. Lipsiae, 1747.

Bose, Jagadis Chunder.

Researches on irritability of plants.

376 pp. New York & Calcutta, 1913. DP-B 743

Plant response as a means of physiological investigation.

38+781 pp. New York & London, 1906.

Response in the living and non-living.

199 pp. New York & London, 1902. DP-B 743

Bosredon, A. de.

Almanach du trufficulteur pour l'année 1900.

138 pp. Périgueux, 1899. **HI-B 744**

148 pp. Périgueux, 1900. **HI-B 744**

Manuel du trufficulteur.

1 ed.

2 ed. 236 pp. 13 pls. Périgueux, 1887. **HI-B 744**

Bosredon, A. de and Frapin.

Conférences sur la trufficulture faite à Périgueux le 6 Sept., 1893.

47 pp. Périgueux, 1894.

Bosshere, Charles de.

Étude populaire de la famille des Geraniacées.

pp. Anvers, 1881.

2 ed. 122 pp. Bruxelles, n. d. **GB-B 745**

Enseignement de la botanique à l'école primaire.

pp. Bruxelles, 1880.

Les fleurs des champs et des jardins.

312 pp. Namur, 1888.

Bosshere, J. de.

Les champignons aux chapelles d'Anvers.

15 pp. Anvers, 1907.

Bosseck, Heinrich Otto, and Kueckelbecker, G. G.

De antheris florum.

46 pp. Lipsiae, 1750.

Bossin,

Les plantes bulbenses.

324 pp. Paris, 1872.

Bossu, Antonin.

La clef de la botanique.

178 pp. 60 pls. Paris, 1897. **BF-B 746**

Bottler, Max.

Die vegetabilischen Faserstoffe.

200 pp. Wien, 1900. **JI-B 751**

Bouant, Emile.

Minéraux, animaux, végétaux.

1 ed. 164 pp. Paris, 1885.

2 ed. 164 pp. Paris, 1888.

3 ed. 164 pp. Paris, 1892.

4 ed. 164 pp. Paris, 1897.

Le tabac (culture et industrie.)

347 pp. Paris, 1901. **JEa-B 752**

Boubee,

Bulletin de nouveaux gisements en France de botanique.

pp. Paris, 1833.

Boubier, Alphonse Maurice.

Recherches sur l'anatomie systématique des Betulacées-Corylacées. These.

91 pp. Genes, 1896.

Bouchardat, A.

Atlas de botanique.

pp. Paris, 1844.

Traite de la maladie de la vigne.
Paris, 1852.

Boucherie, A.

Additions au dictionnaire de litre (lexicologie, botanique.)
34 pp. Montpellier, 1881.

Bouckenooghe, Valere.

La culture du cafeir dans le Haut-Congo.
24 pp. Bruxelles, 1898.★

Boudier, Emile.

Des champignons au point de vue de leurs caracteres usuels,
chimiques et toxicologiques.

136 pp. 2 pls. Paris, 1866. **HI-B 756**

Die pilze in oekonomischer, chemischer und toxikologischer
hinsicht. (German by Husemann, Th.)

181 pp. 2 pls. Berlin, 1867. **HI-B 756**

Histoire et classification des Discomycetes d'Europe.

222 pp. Paris, 1907. **HIk-B 756**

Icones mycologicae, ou iconographie des champignons de
France, principalement Discomycetes, avec texte descriptif.

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3, + 600 pls. Paris, 1905-10. **HIIn-B 756**

4, (text) 288 pp. Paris, 1905-10. **HIIn-B 756**

Influence de la nature du sol et des vegetaux qui y croissent sur le developpement des
champignons.

17 pp. Lons-le-Saunier, 1900.★
(Compte-Rendu, pp. 118-131.★)

Boudouresques, B.

Du Choisyia ternata. Contribution a l'etude des Xanthoxylees.
65 pp. Montpellier, 1895.

Boulanger, Emile.

Germination de l'ascospore de la truffe.
20 pp. 2 pls. Paris, 1903.★

Les mycelium truffiers blancs.
23 pp. 3 pls. Paris, 1903.★

Note sur truffe.
16 pp. 4 pls. Lons-le-Saunier, 1906.

Boulay, Jean Nicolas.

Etudes sur la distribution geographique des mousses en France.
259 pp. Lille, 1877. **HCn-B 763**

Flore cryptogamique de l'est Muscinees.

880 pp. Paris, 1872. **HCn-B 763**

Flore pliocene du Mont-Dore (Puy de Dome.)

115 pp. 10 pls. Paris, 1892. **IBn-B 763**

Muscinees de la France.

Part 1, 624 pp. Paris, 1884. **HCn-B 763**

2, 168+224 pp. Paris, 1904. **HDn-B 763**

Les arbres. Questions de botanique generale.
67 pp. Lille, 1889.★

Catalogue du Jardin Botanique.
92 pp. 1 pl. Lille, 1886.★

Flore fossile de Gergovie (Puy de Dome.)

82 pp. 10 pls. Paris, 1899.★
(Ann. Soc. Sci. de Bruxelles, XXIII, 1898-99.)

Recherches de paleontologie vegetale sur le terrain Houiller des Vosges.
47 pp. Colmar, 1879.

Le terrain Houllier du Nord de la France et ses vegetaux fossiles. These.
74 pp. 4 pls. Lille, 1876.★

Boulger, George Simonds.

The uses of plants.

224 pp. London, 1889. J-B 763

Wood. Manual of the natural history and industrial applications of the timbers of commerce.

1 ed. 369 pp.

London, 1902.

JH-B 763

2 ed. 348 pp. 48 pls. New York & London, 1908.

Boullu,

Observations sur quelques plantes hybrides.

5 pp. [Lyons, 1884.]★

Boulton, Samuel Bagster.

On the antiseptic treatment of timber.

119 pp. 3 pls. London, 1884.

Bouly de Lesdain, M.

Recherches sur les lichens des environs du Dunkerque. These.

301 pp. 4 pls. Dunkerque, 1910. HHn-B 764

Bouquet, E.

L'Eucalyptus e la Wellingtonia nel rimboscimento.

26 pp. Mondovi, 1891.

Bouquinat, Ferdinand.

Traite sur les arbres resineux, culture et produits.

82 pp. Laignes, 1874.★

Bourcart, E.

Insecticides, fungicides, and weedkillers. A practical manual of the diseases of plants and their remedies.

468 pp. London, 1913.

Bourdeau, Louis.

Conquete du monde vegetal.

374 pp. Paris, 1893. AB-B 768

Bourdot, H.

Les Hymenomycetes des environs de Moulins.

59 pp. Moulins, 1894. HIn-B 769

Suppl. 41 pp. Moulins, 1899. HIn-B 769

(Revue Sei. du Bourbonnais et du Centre de la France.)

Corticies nouveaux de la flore mycologique de France.

13 pp. 1910.★

(Rev. Sei. du Bourb. et du Centre de France, Vol. 23, 1910.)

Boureart, E.

Les maladies des plantes. Leur traitement raisonne et efficace en agriculture et horticulture.

262 pp. Paris, 1910.

Bourguignon, Georges.

Formes microbiennes du champignon de muguet. These.

220 pp. Paris, 1906. HI-B 772

Bourne, Ed vard.

De plantarum irritabilitate.

66 pp. Edinburgh, 1794.

Bourru, Edmond Claude.

Num pili plantae?

12 pp. Paris, 1764.

Boutan, L.

Cours de botanique.
292 pp. Paris, 1887.

Boutcher, William.

A treatise on forest-trees.
259 pp. Edinburgh, 1775.

Boutell, M. E.

Picture natural history.
pp. London, 1869.
(Division III, Botany, pp. 191-231.)

Boutelou, Pablo.

Memoria acerca de la aclimatisacion de plantas exóticas.
53 pp. Sevilla, 1842.

Bouten, H.

De koffieboom.
30 pp. Aalst, 1900.

De tabak.
31 pp. Aalst, 1900.★

Boutet, J. F.

Pasteur et ses élèves.
391 pp. Paris, 1898. AC-P 291

Boutilly, V.

Le caféier de Liberia, sa culture et sa manipulation.
137 pp. 2 pls. Paris, 1900. JEb-B 779

Le thé, sa culture et sa manipulations.
108 pp. Paris, 1898. JEc-B 779

Bouton, Louis.

Rapport sur les diverses espèces de cannes à sucre.
pp. Maurice, 1863.

Bouvard,

Soixante champignons charnus de la forêt de Mormal.
pp. Lille, 1878.

Bouvet,

Muscinees du Département de Maine-et-Loire.
144 pp. Angers, HCn-B 782

(pp. 343-486.)

I Suppl. 42 pp. Angers, 1898. HCn-B 782

(pp. 137-178.)

Catalogue mousses et des sphaignes de Maine-et-Loire.
64 pp. Angers, 1873.

(pp. 112-175.)★

Le Musée d'Histoire Naturelle et le Jardin Botanique d'Angers.
44 pp. Angers, 1887.

Bouygues, Henri.

Structure, origine et développement de certaines formes vasculaires anormales du pétiole des dicotylédones. These.
138 pp. Bordeaux, 1902.★

Bouygues, H. and Perreau.

Contribution à l'étude de la maladie du blanc de tabac.

11 pp.

1906.★

(pp. 161-171.)★

Boveri, Theodor.

Zellen-studien.

Heft 1,

2,

3,

4,

5. 80 pp. 2 pls. Jena, 1905.

Ergebnisse über die konstitution der chromatischen substanz des zellkerns.
130 pp. Jena, 1904.★

Das problem der befruchtung.
48 pp. Jena, 1902.★

Bowdich, Mrs. (afterwards Lee.)

Trees, plants and flowers, their beauties, uses and influence.

464 pp. 8 pls. London, 1854.

Bower, F. O.

Origin of a land flora.

727 pp. 1 pl. London, 1908. DQ-B 786

Plant life on land considered in some of its biological aspects.

172 pp. Cambridge, 1911. DV-B 786

Practical botany for beginners.

1 ed. 275 pp. London, 1894. BE-B 786

Reprint, 275 pp. London, 1895. BE-B 786

2 ed. 307 pp. London, 1902. BE-B 786

(An abridgment of "Course of practical instruction in botany.")

Studies in the morphology of spore-producing members.

Part 1, 100 pp. 10 pls. London, 1894. DM-B 786

2, 86 pp. 9 pls. London, 1896. DM-B 786

3, 47 pp. 5 pls. London, 1897. DM-B 786

4, 110 pp. 6 pls. London, 1899. DM-B 786

5, 67 pp. London, 1903. DM-B 786

(Parts 1, 3, 4 and 5 are excerpts from Phil. Trans. Roy. Soc. London, Vols. 185, 189, 192, 196. Part 2 was not an excerpt.)

Bower, F. O. and Vines, Sidney, H.

Course of practical instruction in botany.

Part 1, 1 ed. 226 pp. London, 1885. BE-B 786

2 ed. 378 pp. London, 1888.

Part 2, 1 ed. 144 pp. London, 1887. BE-B 786

Parts 1 & 2, 2 ed. 524 pp. London, 1888.

3 ed. 547 pp. London, 1891. BE-B 786

Bowerbank, James Scott.

History of the fossil fruits and seeds of the London clay.

Part 1, 144 pp. 17 pls. London, 1840. IB-B 786

Bowman, F. H.

Structure of the cotton fibre.

1 ed. 220 pp. London, 1881.

2 ed. 210 pp. Manchester, 1882.

3 ed. 470 pp. 8 pls. London, 1908. JI-B 787

Bowman, Isaiah.

Forest physiography.

759 pp. 5 pls. New York & London, 1911. JH-B 787

Boyd, James P.

Marvels of the universe.
652 pp. Albany, 1896.

Boyer, C. S.

Systematic paleontology. Cryptogamia. (List of Diatomaceae.)
(Geol. Surv. Maryland. pp. 487-507, pls. 134-135.)

Boyer, G.

Observations sur une Thelephore vivant sur la vigne, *Helicobasidium purpureum*.
10 pp. 2 pls. Montpellier, 1895.★
(Ann. de l'Ecole Nat. d'Agric. VIII.)

Boyer, Leon.

Les champignons comestibles et veneneux de la France.
157 pp. 50 pls. Paris, 1891. **HIIn-B 791**

Boyle, Frederick.

Woodland orchids.
274 pp. 16 pls. London, 1901. **GN-B 792**

Bracciforti, A.

Dizionarietto botanico piacentino latino.
pp. Piacenza, 1877.

Bradbury, Henry.

Nature-printing; its origin and objects.
28+20 pp. London, 1856.
(In English and German.)

Bradley, Milton.

Elementary color.
Rev. ed. 128 pp. Springfield, Mass. [1895.] **IL-B 811**

Watercolors in the school room.

63 pp. Springfield, Mass. 1900. **IL-B 811**

The history of succulent plants.

Decade 1, pp. London, 1716.

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5, +70 pp. +49 pls. London, 1727.

2 ed. 11, 11, 12, 18, 18, 50 pp. London, 1739.

New experiments and observations relating to the generation of plants.
pp. London, 1724.

True account of the *Aloe americana*, etc.
44 pp. 1 pl. London, 1729.

Braendle, Fred J.

The two T's or the golden and silvery *Tricholoma*.
16 pp. Washington, 1907.★

Brändlein, K.

Systematisch-anatomische untersuchung des blattes der Samydaceen Bentham Hooker.
Diss.
69 pp. Erlangen, 1907.

Bräutigam, Justus.

Beiträge zur anatomischen charakteristik der Rosaceen-bastarde. Diss.
56 pp. 3 pls. Dresden, 1897.★

Braghetta, R.

Influenza delle foreste.
pp. Udine, 1902.

Braithwaite, Robert.

British moss flora.
Vol. 1, 315 pp. 45 pls. London, 1887.

HCl-B 814

- 2, 268 pp. +84 pls. London, 1888-95 HCl-B 814
 3, 274 pp.+128 pls. London, 1896-1905. HCl-B 814

(Issued in parts 1887-1905.)

The Sphagnaceae or peat mosses of Europe and North America.
 pp. 1878.

Reissue, 91 pp. 29 pls. London, 1880. HC-B 814

Brand, F. J.

Select dissertations from the Amoenitates Academicae.
 pp. London, 1871.

Brandis, Dietrich.

Progress of forestry in India.

35 pp. Edinburgh, 1884.

(Trans. Scott. Arbor. Soc. vol. 10.)

Brandon, Jan Hendrik.

Hortus Regius Honselaerdigensis.
 97 pls.

Brandesch, Karl.

Beschreibung einiger groesserer pilzarten der umgebung von Mediasch.

pp. Hermannstadt, 1854.

Brandt, Ernst.

Nonnulla de parasitis quibusdam phanerogamicis observata.

51 pp. 1 pl. Halae, 1849.*

(Excerpt, Linnaea XXII, pp. 81-128, 1849.)

Brandt, E. K. & Batalin, A. F.

Rudiments of natural history. (Russian.) Botany by Batalin.

Part 1, 152 pp. St. Petersburg, 1883.

2, 173 pp. St. Petersburg, 1884.

3, 209 pp. St. Petersburg, 1884.

Brandt, K. ed.

Nordisches plankton.

Lief 1, 21+15+30+32+52 pp. Kiel, 1901.

2, 7+29+40 pp. Kiel, 1903.*

(Continued.)

Brandt, M. G. W.

Das pflanzenleben.

579 pp. Frankfurt, 1866.

Brandt, Th.

Beitrage zur anatomischen kennniss der flechtengattung. Ramalina. Diss.

39 pp. 5 pls. Dresden, 1906.

Brandza, Demetrio.

Despre vegetatiunea Romaniei.

84 pp. Bucuresci, 1880.*

Brannt, William T.

India rubber, gutta percha and balata.

328 pp. Philadelphia, 1900. JM-B 821

Branth, J. S. D. & Groenland, Chr.

Greenland's lichen flora. (In Danish.)

pp. Copenhagen, 1887.

(Meddelelse om Grenland, heft 3, afd 3, no. 1.)

Brass, Arnold.

Beitrage zur zellphysiologie.

pp. Halle, 1884.

Chromatin, zellsubstanz und kern.
pp. Marburg, 1885.

Die zelle das element der organischen welt.
224 pp. Leipzig, 1889. CA-B 823

Bratranek, F. T.

Beiträge zu einer aesthetik der pflanzenwelt.
438 pp. Leipzig, 1853. BG-B 824

Braun, Alexander Carl Heinrich.

Betrachtungen über die erscheinung der verjüngung in der natur
insbesondere in der lebens und bildungsgeschichte der pflanzen.

363 pp. 3 pls. Leipzig, 1851. C-B 825

Rejuvenescence in nature. (English by A. Henfrey.)
pp. London, 1853.

Ueber Polembryone und keimung von Caelebogyne.

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(Abhandl. der Kon. Akad. Wissensch. Berlin, 1859.)

Algarum unicellularium genera nova et minus cognita.

111 pp. 6 pls. Lipsiae, 1855.★

Die Characeen Afrikas.

(Monatsb. d. Akad. d. Wissen. pp. 782-872, 1867.)

Das individuum der pflanze in seinem verhältniss zur species.

106 pp. 6 pls. Berlin, 1853.

(Abhandl. K. Preuss. Akad. Wissensch. Berlin, 1853.)

Die frage nach der Gymnospermie der Cycadeen.

24 pp. Berlin, 1875.★

Neuere untersuchungen über die gattungen Marsilea und Pilularia.

(Monatsb. d. Akad. d. Wissen. pp. 653-753, 1870.)

Notice sur la jardin botanique de Liege.

pp. [Liege, 1867.]

Die pflanzenreste des ägyptischen Museums in Berlin.

24 pp. Berlin, 1877.★

Ueber die australischen arten der gattung Isoetes.★

(Monatsber. Kön. Akad. d. Wissen. Berlin, pp. 523-545, 1868.)

Ueber die bedeutung der morphologie.

34 pp. Berlin, 1862.

Ueber die bedeutung der pflanzenkunde fuer die allgemeine bildung.

pp. Berlin, 1877.

Ueber Chytridium, eine gattung einzelliger Schmarotzer-gewächse auf algen und infusorien.

43 pp. Berlin, 1856.

(Abhandl. K. Preuss. Akad. Wissensch. 1855.)

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Ueber parthenogenesis bei pflanzen.

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(Abhandl. Berlin, pp. 311-376, 1856.)

Ueber die richtungsverhältnisse der saftströme in den zellen der Characeen.

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31 pp. Berlin, 1878.★

Ueber den schiefen verlauf der holzfaser und die dadurch bedingte drehung der Stämme.

54 pp. Berlin, 1854.★

Zwei deutsche Isoetes-arten.

37 pp. Berlin, 1862.★

Braun, Carl Friedrich Wilhelm.

Beiträge zur urgeschichte der pflanzen.

22 pp. 2 pls. Beyreuth, 1843.

17 pp. 2 pls. Bayreuth, 1843.

15 pp. 2 pls. Bayreuth, 1854.

Braun, E.

Die humussäure in ihrer beziehung zur entstehung des festen fossilen brennstoffe und zur pflanzenernährung.

pp. Darmstadt, 1884.

Brauns, D.

Sandstein bei seinstedt und seine pflanzenreste.
pp. Cassel, 1866.

Bravais, Louis & Bravais, Auguste.

Analyse d'un bien d'herbe ou examen de l'inflorescence des Graminees.

32 pp. 1 pl. Mans, 1840.

Essai sur la disposition generale des feuilles rectiserees.

53 pp. 2 pls. Clermont-Ferrand, 1839.

Bravais, Louis and Auguste.

Memoires sur la disposition geometrique des feuilles.

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Ueber die geometrische anordnung der blätter und der blüthenstände. (German by Walpers.)

258 pp. 9 pls. Breslau, 1839. CR-B 826

Bravender, T.

The potato disease and how to prevent it.
32 pp. London, 1880.

Bray, J. de.

La ramie.

1 ed. 62 pp. Alger, 1873.★

2 ed. 111 pp. Paris, 1879.★

Bray, Wm.

The diary of John Evelyn.

619 pp. London, 1890. AC-E 93

Brayer, A.

Notice sur une nouvelle plante de la famille des Rosacees.
8 pp. 1 pl. [Paris, 1822.]★

Brebisson, Louis Alphonse de.

Considerations sur les Diatomees.

20 pp. Falaise, 1838.

Desmidiées observees en Basse-Normandie.

pp. Paris, 1856.

Diatomees marines du littoral de Cherbourg.

1 ed. pp.

2 ed. pp. 1867.

Filago les especes qu'il renferme en Normandie.

pp. Caen, 1869.

Resume d'un cours de botanique elementaire.

52 pp. 4 pls. Falaise, 1837.★

De la structure des valves des Diatomacees.

16 pp. Paris, 1872.★

Brebisson, L. Alphonse de & Godey.

Algues des environs de Falaise.

66 pp. 8 pls. Falaise, 1835.

Breda, Jacques Gisbert Samuel van.

Genera et species Orchidearum et Asclepiadearum, quas in Java collegerunt Kuhl et van Hasselt.

Vol. I, fasc. 1-3, 15 foll. 15 pls. Gandavi, 1827.

Apercu general de la collection paleontologique Van Breda.

37 pp. Harlem, [18—.]

Oratio de Florae mundi.
pp. Gandavi, 1823.

Bredsdorff, Jakob Hornemann.
Elenchus familiarum regni vegetabilis.
48 pp. Othiniae, 1841.★

De regulis in classificatione rerum naturalium observandis.
69 pp. Havniae, 1817.

Brefeld, Oscar.

Botanische untersuchungen uber Schimmelpilze.

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Dictyostelium mucoroides ein neuer organismus aus der verwandtschaft der Myxomyceten.

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(Abh. Senckenbergischen Gesellschaft, Bd. 7.)

Ueber entwicklung der Empusa muscae und Empusa radicans.
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Breidenstein, W.

Mikroskopische pflanzenbilder.

15 pp. 42 pls. Darmstadt, 1856. C-B 835

Breil,

Maladies du chataignier.
13 pp. Pau, 1898.

Breiter, Christian August.

Hortus Breiterianus.

558 pp. 1 pl. Leipzig, 1817. WO-L 531

Bremme,

Die strauch und blattflechten von Hessen, besonders von Rheinhessen.
52 pp. Oppenheim, 1886.★

Brenckle, J. F.

Fungi Dakotenses.

Fasc. 1,

2,

3, Leipzig, 1909-10.

4, Leipzig, 1909-10.

Brendel, Adam.

De plantis flore perfecto simpliciter regulari tetrapetalo.
pp. Wittenbergae, 1718.

De Rosella.

40 pp. Wittenbergae, 1716.

Brenner, Magnus.

Bidrag till kännedom af lichenogin i Finland. 1673-1896.
59 pp. Helsingfors, 1896.

Brenner, Sophia Eliz.

Minne ofver den Americanska Aloen.
pp. Stockholm, 1708.

Brenot, L.

Remarques sur deux varieties d'Epicea.
14 pp. Paris, 1878.★

Breon, Jean Nicolas.

Catalogue des plantes cultivées aux Jardins Botanique . . . de l'île Bourbon.
93 pp. Saint Denis, 1825.

Bresadola, Giacomo.

I funghi mangerecci e velenosi dell' Europa media.

[1 ed.] 136 pp. 109 pls. Milano, 1899. **HIk-B 842**

2 ed. 142 pp. 112 pls. Trento, 1906. **HIk-B 842**

Funghi Tridentini novi.

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2, 118 pp.+217 pls. Tridenti, 1892-1900.

HIIm-B 842

(Issued in 14 fascicules.)

Hymenomyces hungarici kmetiani.

56 pp. Rovereto, 1897.★

(Atti Acad. Sci. Let. ed Arti, 3 ser. III, 1897.)

Schulzeria novum Hymenomyces genus a cl. St. Schulzer de Muggenburg detectum
Schulzeria, Nuovo genere d'Imenomiceti.

9 pp. 1 pl. Trento, 1886.

Breton-Bonnard, L.

Le peuplier, histoire, varietes, culture, utilite, maladies, insectes nuisibles, etc.

213 pp. 2 pls. Paris, [1904.] **JH-B 844**

Bretfeld, Heinrich Freiherrn von.

Das versuchswesen auf dem gebiete der pflanzenphysiologie.

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Bretrix, Antoine.

Le the, botanique et culture, etc.
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Bretschneider, Emil.

Notes on some botanical questions connected with the export trade of China.
pp. Shanghai, 1881.

On the study and value of Chinese botanical works.

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Bretzl, Hugo.

Botanische forschungen des Alexanderzuges.

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Breunig, F.

Kurze charakteristik der wichtigeren vorweltlichen pflanzengattungen.

39 pp. Wien, 1856.

(Jahresb. k. k. Ober-Gymnas. Schotten, Wien.)

Breyne, Jakob.

Exoticarum aliarumque minus cognitatarum plantarum.

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Prodromus fasciculi rariorum plantarum anno 1679 in Hortis
Celeberrimis Hollandiae . . . observatarum.

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Prodromus fasciculi rariorum plantarum secundus, exhibens
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rimis Hollandiae observatarum, etc.

108 pp. 1 pl. Gedani, 1689.

Prodromi fasciuli rariorum plantarum primus et secundus, etc.
108, 54 pp. 32 pls. Gedani, 1739.

Breyne, Johann Phillip.

Le radice Gin-Sem seu Nisi et Chrysanthemo bidente Zeylanico.
20 pp. 1 pl. Lugduni Bat., 1700.

Brez, Jaques.

La flore des insectophiles.

324 pp. Utrecht, 1791. JD-B 848

Briard, M.

Catalogue des herbiers du musee de la ville de Troyes ou liste des plantes qu'ils contiennent.

(pp. 99-215. Troyes, 1894.)★

Briard, Pierre.

Florule cryptogamique de l'Aube et supplement au catalogue des plantes de ce departement.

642 pp. Troyes, 1887-91. Hn-B 849

(Mem. Soc. Acad. l'Aube, vol. 51, 52, 55.)

Briart, Alphonse Cornet F. L. & Goemans, E.

L'etage inferieure du terrain cretace du Hainaut et de ses vegetaux fossiles.

pp. Bruxelles, 1867.

Brick, Carl.

Beitrag zur biologie und vergleichenden anatomie der Baltischen strandpflanzen.
53 pp. Danzig, 1888.★

Bridel, (afterwards Bridel-Brideri) Samuel Elisée.

Bryologia universa.

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2, 848 pp. 11 pls. Lipsiae, 1827. HC-B 851

Methodus nova muscorum.

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Bridges, Joseph S. & Dicks, Arthur J.

Plant study in school, field and garden.

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Bridgman, M. F.

Mosses.

pp. Boston, 1878.

Briem, H.

Die zuckerrübe.

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Brierre de Boismont Alexandre Jacques Francois, & Pottier, A. A.

Elemens de botanique.

367 pp. Paris, 1825. BF-B 853

Briffaut, Pierre.

Les usages forestiers d'Imphy.
45 pp. Valenciennes, 1897.

Briganti, Vincenzo.

Historia fungorum regni Neapolitani.

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Clavis systematis sexualis Linnæi.
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pp. Neapoli, 1824.

De nova Pimpinellæ specie cui nomen Anisoides. Diss.
19 pp. 1 pl. Neapoli, 1805.

Brigham, Arthur A.

Der Mais. Diss.
54 pp. Gottingen, 1896.

Brightwell, Miss.

Life of Linnæus.

191 pp. London, 1858. **AC-L 758**

Brightwen, Mrs.

Glimpses into plant life; easy guide to study of botany.

1 ed. 351 pp. 1897. **BE-B 856**

2 ed. 351 pp. London, [1900.] **BE-B 856**

Rambles with nature students.

223 pp. 1 pl. London, 1899. **BE-B 856**

Brignardello, G. B.

Un' aggiunta necessaria alla biografia del Dott. Carlo Bagnis.
14 pp. Firenze, 1880.

Brignoli a Brunhoff, Giovanni de.

Catalogus plantarum in Horto Botanico R. Archigymnastii Mutinensis.
40 pp. Modena, [1836.]

Horti botanici R. Archigymnastii Mutinensis historia.
52 pp. 2 pls. Mutiniae, 1812.★

Discorso per l'inaugurazione del busto de Carlo Linneo nell' Orto Botanico de Modena.
30 pp. Modena, 1843.

Index seminum Horti Mutinensis.
pp. Mutinae, 1850.

Brillie, L. & Dupre, E.

Etude sur les cafes. Amelioration de la qualite des cafes de consommation courante.
16 pp. Paris, 1889.

Brincken, J. von den.

Ansichten über die bewaldung der steppen des Europæischen
Russlands.

230 pp. 1 pl. Braunschweig, 1854.

Memoire descriptif sur la foret imperiale de Bialowieza en
Lithuanie.

127 pp. 4 pls. Varsovie, 1828.

Bring, Ebbe and Petracus, C. M.

De morbis plantarum.
29 pp. 2 pls. Londini Gothorum, 1758.

Briosi, Giovanni.

Atlante botanico secondo il sistema natural di De Candolle.

1 ed. pp. pl.

2 ed. (R. Farneti) 227 pp. 80 pls. Milano, [1899.]

BI-B 858

Ricerche intorno all' anatomia delle foglie dell' Eucalyptus globulus Lab.
95 pp. 23 pls. Milano, 1891.

Tabacchi esteri e di piante forragere.
pp. Roma, 1879.

Briosi, G. & Cavara, F.

I funghi parassiti delle piante coltivate ed utili.
Fasc. 1-16, 1888-1904.

Briosi, J. & Pollaci, G.

Delectus seminum in R. Horto Universitatis Ticinensis.
1903, 28 pp. Pavia, 1904.

Briquet, John.

Biographies de botanistes suisses.
175 pp. 5 pls. Geneve, 1906.

Etudes sur les Cytises des Alpes maritimes. Mémoires divers.
204 pp. 3 pls. Geneve, 1894. **GC-B 858**

Les Labiées des Alpes maritimes.

Part 1, 184 pp. Geneve et Bale, 1891. **GF-B 858**
2.+408 pp. Geneve et Bale, 1893. **GF-B 858**
3.+587 pp. Geneve et Bale, 1895. **GF-B 858**

Monographie du genre Galeopsis.

323 pp. Bruxelles, 1893. **GF-B 858**

Rapport sur l'activite au Conservatoire et au Jardin botanique,
de Geneve pendant l'annee 1905.
pp. Geneve, 1906.

Regles internationales de la nomenclature botanique, adoptees
par la Congres International de Botanique de Vienne 1905.

99 pp. Jena, 1906.
2 ed. 110 pp. Jena, 1912.

Texte synoptique des documents destines a servir de base aux
debats du Congre International de Nomenclature Botanique
de Vienne 1905.

160 pp. Berlin, 1905. **FA-B 858**

Receuil des documents destines a servir de base aux debats de la section de nomen-
clature systematique du Congre Internationale de Botanique de Bruxelles, 1910.
59 pp. Berlin, 1910.

Resume d'une monographie du genre Galeopsis.
30 pp. Geneve, 1891.★

Brisseau de Mirbel, C. F. See Mirbel.

Brisson, T. P.

Lichens du department de la Marne.

132+7 pp. Chalons-sur-Marne, 1875. **HHn-B 859**

Les lichens doivent-ils cesser de former une classe distincte.
43 pp. 2 pls. Chalons-sur-Marne, 1877.

Lichens des environs de Chateau Thierry (Aisne).

42 pp. Chateau Thierry, 1880.★
(Mem. Soc. Agric. Dept. Marne.

Brisson de Lenharre, T. P.

Classification du regne vegetal en deux embranchements, quatre series, huit classes,
treize groupes et vingt quatre ordres.
51 pp. Chalons-sur-Marne, 1882.★

Brittain, Thomas.

Micro-fungi; when and where to find them.

92 pp. 2 pls. Manchester, 1882. **HI-B 862**

Britten, James.

European ferns.

44+196 pp. 30 pls. London, [1879-81.] HBi-B 862

Popular British fungi.

138 pp. London, [1877.] HII-B 862

The history of Aiton's Hortus Kewensis.

16 pp. London, 1913.

(Suppl. to vol. 50 of Jour. of Bot.)*

The young collector's handbook of flowering plants.

31 pp. London, [1883.]

Britten, James, & Boulger, G. S.

A biographical index of British and Irish botanists.

188 pp. London, 1893. AC-B 862

1 suppl. pp. 193-222. London, *

2 ed. [1898-1902.] 19 pp. London, 1905.*

3 ed. [1903-1907.] 15 pp. (Jour. of Bot. vol. 46, 1908.)*

Britten, James, & Gower, W. H.

Orchids for amateurs, containing descriptions. . . .

pp. London, [1878.]

Britten, James, & Holland, Robert.

Dictionary of English plant names.

618 pp. London, 1886. AF-B 862

Britton, N. L.

List of state and local floras of the United States and British America.

(Ann. N. Y. Acad. Sci. V. Apr. 1890. pp. 237-300.)*

Britton, N. L. and Rose, J. N.

Lenophyllum, a new genus of Crassulaceae.

(Smith. Misc. Coll., vol. 47, pt. 2, 1904, pp. 159-162, pl. 20.)*

Pereskiopsis, a new genus of Cactaceae.

3 pp. 2 pls. Washington, 1907.

(Smith. Misc. Coll., vol. 50, pt. 3, 1907, pp. 331-333.)

Britton, Thomas Allen.

A treatise on dry rot in timber.

311 pp. London, 1875. JH-B 862

Britzelmayr, Max.

Cladonien-Abbildungen.

Part 1,

2, 1 fol. 30 pls. Berlin, 1900.

Hymenomyceten aus Südbayern.

Leuscospori, 139 pls.; Hyporphodii, 41 pls.; Dermini, 75 pls.; Melanospori, 36 pls.; Lactarius, 19 pls.; Russula, 36 pls.; Hygrophorus, 20 pls.; Cortinarius, 70 pls.; Misc., 27 pls.; Boletus, 27 pls.; Polyporus, 53 pls.; Hydnum, 28 pls.; Thelephorei, 15 pls.; Clavarei, 27 pls.; Tremellinei, 8 pls.

[Augsburg, 1879-94.] HIO-B 862

(This work was issued in ten parts from 1884 to 1893. It is the poorest excuse for an illustrated work on fungi that we know. The pages are various sizes, so that it cannot be bound with any satisfaction. Apparently the coloring has been done by some cheap plates made, we judge, by etching on zinc. There is little system to the text. It consists mostly of excerpts from periodicals. The work originally cost between 200 and 300 marks. It would be dear at one-tenth the price. The above is a synopsis of the work.)

Zur Hymenomyceten kunde.

3 parts. 145 pls. Cassel & Berlin, 1895-97.

(Text is found in Bot. Centralblatt, vols. 62, 68, 71.)★

Katalog zum Hortus Eystettenis.

16 pp. Augsburg, 1885.

Britzger, Franz Xaver.

Introductio ad artem botanicam.

328 pp. Ulmae, 1850. BU-B 862

Brocas, F. Y.

A companion to the fernery.

pp. London, 1854.

Brocchi, G.

Trattato delle piante odorifere.

pp. Bassano, 1796.

Brockmann-Jerosch, H. & Rubel, E.

Die einleitung der pflanzengesellschaften nach ökologisch-physiognomischen geschichtspunkten.

74 pp. 1912.

Brockmüller, H.

Beiträge zur kryptogamen-flora Mecklenburg.

96 pp. Neubrandenburg, 1863.★

(Archiv. Ver. Freunde Naturges. Mecklenburg, XVII.)

Die laubmoose Mecklenburgs.

170 pp. Schwerin, 1869.★

Brocq-Rousseu, Denis.

Recherches sur les alterations des grains des cereales, et des fourrages.

93 pp. 7 pls. Nancy, 1907.★

Brodigan, Thomas.

A botanical, historical and practical treatise on the tobacco plant.

236 pp. London, 1830.

Brodman, Fritz.

Über die funktion der mechanischen elemente beim farnsporangium und bei der anthere. Diss.

43 pp. Erlangen, 1898.★

Broecker, Gustav von.

De textura et formatione Spinarum et partium similium.

28 pp. 1 pl. Dorpati Livonorum, 1848.

Brögelmann, W.

Beschreibung der vorzuglichsten neuen pflanzen, welche im letz verflorenen jahrzehend zuerst sind entdeckt und bekannt geworden.

232 pp. Frankfurt a/M, 1812.

Broers, Georg.

Quid botanici de variis plantarum geonnis atque de gemmatione universa observarint et docuerint.

151 pp. Trajecti, 1835.

Broili, J.

Das gerstenkorn in bilde.

56 pp. Stuttgart, 1908.

Broillard, Ch.

Le traitement des bois en France.

470 pp. Paris, 1881. JHn-B 866

New ed. 685 pp. Paris, 1894. JHn-B 866

- Brokschmidt, Otto.**
Morphologische, anatomische und biologische untersuchungen über *Hottonia palustris*.
Diss. 52 pp. Erlangen, 1904.★
- Bromfield, William Arnold.**
Botanico-topographical map of the Isle of Wight.
pp. London, 1850.
- Brondeau, Louis de.**
Recueil de plantes cryptogames de l'Agenais.
Fasc. 1. 18 pp. 5 pls. Agen, 1828. Hn-B 869
2. +28 pp. +8 pls. Agen, n. d. Hn-B 869
3. +39 pp. +10 pls. Agen, n. d. Hn-B 869
Examen microscopique de deux cryptogames de la France.
15 pp. 9 pls. Bordeaux, 1851.
(Actes de la Soc. Linneene, XVII.)
Observations sur l'*Agaricus pilosus*, Huds.
pp. Paris, 1827.
- Brongiart, Adolphe Theodore.**
Classification des champignons naturelle.
99 pp. 8 pls. Paris, 1825. HI-B 869
Enumeration des genre des plantes cultives au Museum d'His-
toire Naturelle de Paris.
136 pp. Paris, 1843. WN-P 232
2 ed. 237 pp. Paris, 1850. WN-P 232
Essai d'une classification naturelle des champignons.
99 pp. 8 pls. Paris, 1825. HI-B 869
Histoire des vegetaux fossiles.
Vol. 1. (fasc. 1-12) 488 pp. 166 pls. Paris & Amst., 1828.
2. (fasc. 13-15) 72 pp. 28 pls. Paris & Amst., 1837.
Prodrome d'une histoire des vegetaux fossiles.
223 pp. Paris, 1828. IA-B 869
Rapport sur les progres de la botanique phytographique.
216 pp. Paris, 1868. C-B 869
Recherches sur les graines fossiles silicifiees.
93 pp. 21 pls. Paris, 1881. IA-B 869
Tableau des genres des vegetaux fossiles.
127 pp. Paris, 1849.
Les champignons.
(Revue des cours sci., 6 ann., no. 40, pp. 625-640, no. 47, pp. 737-752.)★
Chronologische uebersicht der vegetations-perioden und der verschiedenen floren. (Ger-
man by Mueller.)
90 pp. Halle, 1850.★
Considerations sur la nature des vegetaux qui ont couvert la surface de la terre.
28 pp. Paris, 1838.★
Observations sur la structure interieure du *Sigillaria elegans* comparee a celle des *Le-
pidodendron* et des *Stigmaria* et a celle des vegetaux vivants.
57 pp. 11 pls. Paris, 1839.
(Archives du Mus. d'Hist. Nat. vol. 1.)
Sur la classification et la distribution des vegetaux fossiles.
91 pp. 6 pls. Paris, 1822.
(Mem. du Mus. d'Hist. Nat., VIII.)
Sur la nature des vegetaux aux diverses epoques de la terre.
pp. Paris, 1838.

Bronn, Heinrich Georg.

De formis plantarum Leguminosarum.
140 pp. Heidelbergae, 1822. GC-B 869

Index paleontologicus oder uebersicht der bis jetzt bekannten
fossilen organismen.

Part 1, 1381 pp. Stuttgart, 1848. AD-B 869

2, 980 pp. Stuttgart, 1849. AD-B 869

(This work also appeared as vol. 3 of the author's Handbuch einer ge-
schichte der Natur.)

Sur les lois de distribution des corps organiques fossiles dans
les differents terrains.

pp. Paris, 1861.

Bronsvick, G.

Petit questionnaire de botanique.

pp. Epinal, 1871.

Broecks, Wilhelm.

Ueber tågliche und stündliche assimilation einiger culturpflanzen. Diss.
56 pp. Halle a. S., 1892.★

Brooke, A. E. & A. C.

Botanical charts and definitions.
34 pp. London, 1894.★

Brookes, R.

Natural history of vegetables.

1 ed. pp. London, 1863.

2 ed. pp. London, 1863.

(Vol. 6 of his System of Nat. History.)

Brooks, A. B.

Forestry and wood industries in West Virginia.

481 pp. pls. 1910.

(West Virginia Geol. Survey, vol. 5.)

Brooks, C. P.

Cotton; its uses, varieties, etc.

362 pp. New York, 1898.

Brooks, Wilhelm P.

Das nährstoffbedürfnis verschiedener in fruchtfolge auf demselben felde angebauter
pflanzen.

95 pp. Halle a. S., 1897.★

Ueber tågliche und stündliche assimilation einiger culturpflanzen. Diss.

56 pp. Halle a. S., 1892.

Brosig, Max.

Die botanik des älteren Plinius.

40 pp. Graudenz, 1883.

Die Lehre von d. wurzelkraft.

pp. Breslau, 1876.

Brosterhuysen, Jan.

Catalogus plantarum Horti Medici scholae Auriacae.

58 pp. Bredae, 1647.

Brotbeck, Johann Konrad.

De plantis. Diss.

[24] pp. Tuebingae, 1656.

Brotero, Felix Avellar.

Compendio de botanica.

Vol. 1, 471 pp. Paris, 1788. BU-B 874

2, 411 pp. 31 pls. Paris, 1788. BU-B 874

2 ed. (A. A. da Fonseca Benevides) Vol. 1, 401 pp. 12 pls.
Lisboa, 1837.

2, 668 pp. 25 pls.
Lisboa, 1839.

Brotherus, Victor Ferdinand.

Etudes sur la distribution des mousses au Caucase.
104 pp. Helsingfors, 1884. HCq-B 874

Enumeratio muscorum Caucasi.

170 pp. Helsingforsiae, 1892. HCq-B 874
(Acta Soc. Sci. Fennicae, XIX, No. 12.)

Musci voeltzkowiani. Beitrag zur kenntniss der moosflora der Ostafrikanischen inseln.
16 pp. 3 pls. Stuttgart, 1908.

Broughton, Arthur.

Catalogue of the more valuable and more rare plants growing in the public botanic garden in the mountains of Liguanea, Jamaica.
6 pp. St. Jago de la Vega, 1794.

Hortus Eastensis.

32 pp. Kingston, 1892.

2 ed. 35 pp. St. Jago de la Vega, 1794.

(Reprinted in Edward's Hist. Brit. Colonies, 4 ed., Vol. III, pp. 367-407.)

Brougier, A.

Der Kaffee. Dessen cultur und handel.

§ 72 pp. Munchen, 1890.

Brousais, Ivan.

Sur la productions l'industrie et le commerce du liege en France et en Algerie.

20 pp. Paris, 1891.

Broussillon, E.

Les champignons des Pres et des Bois de la Normandie.

15 pp. Rouen, [1899?]*

Plus d'empoisonnements par les champignons.

15 pp. Rouen, 1898.

(Another title for "Les champignons des Pres et des Bois de la Normandie.")

Broussonet, Pierre Marie Auguste.

Elenchus plantarum Horti Botanici Monspelienis.

63 pp. Monspelii, 1805.

Appendix, 18 pp. Monspelii, 1806.

Browall, Johan.

De Convallariae specie vulgo liliium convallium dicta.

Part 1, pp. Aboae, 1741.

2, +38 pp. Aboae, 1744.

Examen epieriseos in systema plantarum sexuales.

52 pp. Aboae, [1739.]

De harmonia fructificationis plantarum cum generatione animalium.

25 pp. Aboae, 1744.

Specimen de transmutatione specierum in regno vegetabili.

Part 1, pp. Aboae, 1745.

2, +58 pp. Aboae, 1745.

Brown, Henry Hilton.

By meadow, grove and stream. An introduction to nature study.

225 pp. 1 pl. London, 1907. BE-B 878

Brown, James.

The forester.

215 pp. London & Edinburg, 1847. JH-B 878

2 ed. 526 pp. London & Edinburg, 1851. JH-B 878

3 ed. 700 pp. London & Edinburg, 1861. JH-B 878

4 ed. 885 pp. London & Edinburg, 1871. JH-B 878

5 ed. 898 pp. London & Edinburg, 1882. JH-B 878

6 ed. Vol. 1, 629 pp. London & Edinburg, 1894.

JH-B 878

2, 545 pp. London & Edinburg, 1894.

JH-B 878

Brown, John Croumbie.

Forests and forestry in Poland, Lithiania, the Ukraine and the Baltic Provinces of Russia.

276 pp. Edinburg, 1885. **JH-B 878**

Forests and forestry of Northern Russia and lands beyond.

279 pp. Edinburg, 1884. **QM-B 878**

Forests and moisture.

308 pp. Edinburg, 1877.

French forest ordinance of 1669.

180 pp. Edinburg, 1883. **JH-B 878**

Introduction to the study of modern forest economy.

228 pp. Edinburg, 1884.

Reboisement in France; or records of the replanting of the Alps, the Cevennes and the Pyrenees with trees, herbage and brush.

351 pp. London, 1876.

School of forest engineers in Spain.

232 pp. Edinburg, 1886.

The schools of forestry in Europe.

72 pp. Edinburg, 1877.

Schools of forestry in Germany.

232 pp. Edinburg, 1887.

Brown, John P.

The forests of Indiana, the reliance of her manufacturies.

11 pp. Connersville, Ind.★
(Address.)

Brown, Kate Louisa.

The plant baby and its friends.

115 pp. Boston, 1897. **BA-B 878**

Brown, Philipp.

Catalogue of very curious plants, collected by the late Philipp Brown.

30 pp. Manchester, 1779.

Brown, Robert (of Campster.)

Manual of Botany.

614 pp. Edinburg and London, 1874. **BE-B 879**

Brown, Robert (of the British Museum.)

On the Asclepiadeae.

(Mem. Wernerian Soc. I, 12-78, 1811, Works II, 193-247.)
in **F-B 879**

Asclepiadeae recensitae. (Latin by C. B. Presl.)

68 pp. Praga, 1819.★

An account of a new genus of plants named Rafflesia.

22 pp. London, 1821. in **F-B 879**

(Works I, 367-388.)

Brief account of microscopical observations . . . in the pollen of plants.

London, 1828. in **F-B 879**

Additional remarks, 7 pp. London, 1829.

Works I, 463-486.)

Character and description of *Kingia*.
London, 1827. in **F-B 879**
(In King, Narrative . . . Australia II, 534-565, Works
I, 433-461.)

Characters and description of *Limnanthes*.
London, 1833. in **F-B 879**
(Works II, 361-364.)

Characters and description of *Lyellia*.
London, [1819.] in **F-B 879**
(Works II, 329-351.)

Characters . . . of three new species of plants found in China.
London, 1818. in **F-B 879**
(Abel, Narrative of a Journey in the Interior of China,
pp. 374-379. Works, II, 319-329.)

Contributions to the Botanical Magazine and Botanical Register.
London, 1811-1826. in **F-B 879**
(Works II, 667-699.)

Genera et species plantarum Cruciferarum.
London, 1812. in **F-B 879**
(Extract from Aiton, Hortus Kewensis ed. II, vol. 3,
1-22; vol. 4, 71-130, 266-338; vol. 5, 188-222, 460-468,
1812. Works II, 365-510.)

Vermischte botanische schriften.
Vol. 1, 704 pp. 1 pl. Leipzig, 1825. **F-B 879**
2, 791 pp. Leipzig, 1826. **F-B 879**
3, 460 pp. Nurnberg, 1827. **F-B 879**
4, 548 pp. 5 pls. Nurnberg, 1830. **F-B 879**
5, 477 pp. 4 pls. Nurnberg, 1834. **F-B 879**

Brown, Robert N.

A handbook of the trees, shrubs and herbaceous plants in the
Madras Agri-Horticultural Society's Gardens.
1 ed. pp. Madras, 1862.
2 ed. 303 pp. Madras, 1866. **WT-M 183**

Browne, W. J.

Elements of Botany.
1 ed. pp. Belfast, 1875.
2 ed. 108 pp. London, 1881.
5 ed. 272 pp. London, 1901. **BE-B 884**

Brozowsky, W.

Waarenkunde in systematischer darstellung.
1 ed. Vol. 1, Pflanzenreich, pp. Wien, 1858.
2, 1869.
2 ed. 1869.

Bruck, Theodor.

Beiträge zur morphologia unterirdischer Sprossformen.
14 pp. 5 pls. Czernowitz, 1885.

Bruck, Werner Friedrich.

Pflanzenkrankheiten.

154 pp. 1 pl. Leipzig, 1906. ED-B 888

Plant diseases.

152 pp. 1912.

Brucker, E.

Initiation botanique.

pp. Paris, 1911.

Bruecke, E.

Die intercellularraume des Gelenkwulstes der Mimosa pudica.
pp. Wien, 1864.

Bruecke, Ernest von.

Pflanzenphysiologische Abhandlungen, ed. by A. Fischer.

86 pp. Leipzig, 1898. C-B 889

Brueckmann, Franz Ernst.

Epistola de fungo hypoxyle digitato.

11 pp. 2 pls. Helmstadii, 1725.

Observatio botanica de Oeymastro flore viridi pleno.

2 pp. 1 pl. Wolfenbüttellae, 1732.★

Relatio . . . de Avellana mexicana vulgo Cacao dicta.

1 ed. 48 pp. 2 pls. Helmstadii, 1721.

2 ed. 32 pp. 2 pls. Brunsvigae, 1728.

Specimen botanicum exhibens fungos subterraneos.

25 pp. 1 pl. Helmstadii, 1720.★

Brueckner,

Entwurf einer pflanzengeographie Mecklenburgs.

pp.

(Langmann, Flora von Mecklenberg Neustrelitz, 1841-8.)

Brueckner, Adolphus Fridericus.

Sistens florae Neobrandenburgensis prodromum.

88 pp. Jenae, 1803.

Brüllow, Friedrich.

Botanische wandkarte.

37 pp. 9 pls. Berlin, 1855.

Systematische eintheilung des pflanzenreichs.

pp. 3 pls. Posen, 1845.

Terminologie der Botanik.

6 plates with text, Berlin, 1880.

Brugmans, Sebald Justin.

De accuratori plantarum indigenarum netitia maxime commendanda.

84 pp. Lugduni-Bat., 1787.

Dissertatio . . . Quenam sunt plantae inutiles et venenatae.

90 pp. Groningae, 1783.

Elenchus plantarum, quae in Horto Lugduno-Batavo coluntur.

39 pp. Leyden, 1818.

De mutato humorum in regno organico indole a vi vitali vasorum derivanda.

97 pp. Lugduni, 1789.

Brugnatelli, Gaspare.

Trattato delle cose naturali.

Vol. 1, 288 pp. 1 pl. Pavia, 1837. BI-B 891

2, 283 pp. 1 pl. Pavia, 1837. BI-B 891

3, 350 pp. 1 pl. Pavia, 1837. BI-B 891

4, 310 pp. 1 pl. Pavia, 1837. BI-B 891

(Vol. 4 contains botany.)

Bruhin, Thomas A.

Die gefässcryptogamen Voralbergs.

64 pp. Bregenz, 1865.★

Die gefässkryptogamen Wisconsins.

22 pp. Milwaukee, 1877.★

- Bruhn, W.**
Beiträge zur experimentellen morphologie, zur biologie und anatomie der luftwurzeln.
Diss. 73 pp. München, 1910.
- Brumhard, Ph.**
Monographische uebersicht der gattung Erodium. Diss.
59 pp. 1 pl. Breslau, 1905.
- Brun, Claude.**
Les maladies de la vigne.
64 pp. Marseille, 1894.
- Brun, J.**
Diatomees des Alpes et du Jura.
pp. Basel, 1879.
146 pp. 9 pls. Geneve, 1880. **HGm-B 894**
Preparation des Diatomees.
3 pls. Geneve, 1883.★
- Brun, Jacques.**
Fraudes et maladies du vin.
125 pp. Paris, 1863.★
- Brunaud, Paul.**
Contribution a la flore mycologique de l'Ouest.
219 pp. [Bordeaux, 1885.] **HIIn-B 894**
(Ann. des Sci. Nat. de la Rochelle.)
Descriptions de quelques cryptogames nouveaux rare ou peu
communs trouves aux environs de Saintes (Char. Inf.)
(Bull. Soc. Linn. de la Charente, 85-107, 1879.) **HIIn-B 894**
Flore mycologique des environs de Saintes (Char.-Inf.)
(Annales des Sci. Nat. de Bordeaux et du Sud-Ouest, 4 annee 1885, Mem. 2,
93 pp.)★
- Brunchorst, Jörgen.**
De vigtigst plantesygdomme.
215 pp. Bergen, 1887.
Ueber die wurzelanschwellungen *Pinus* und den *Elaeagnaceen*. Diss.
26 pp. 1 pl. Leipzig, 1886.★
- Brunel, Ch.**
Le coton en Algerie.
262 pp. Alger, 1909.
- Brunet, O.**
Elements de botanique.
pp. Quebec, 1870.
- Brunet, Raymond.**
Culture et de la fabrication du tabac.
244 pp. Paris, 1903. **JEa-B 895**
Manuel pratique de la culture des champignons et de la truffe.
170 pp. Paris, 1902. **HI-B 895**
- Brunetti, Silvestro.**
Dissertazione . . . sui fenomeni fisiologico dei vegetabili.
17 pp. Venezia, 1858.
- Brunfels, Otto.**
Herbarum vivae eicones.
266 pp. Argentorati, 1530.
Reissue, Vol. 1, 266 pp. Argentorati, 1532. **AM-B 894**
Novi Herbarii, Vol. 2, 90+199 pp. Argentorati, 1531.
AM-B 894

Vol. 3, 240 pp. Argentorati, [1536.]
Contrafayt Kreuterbuch. (German by)
332+176 pp. Strassburg, 1532.
173 pp. Strassburg, 1537.
Kreuterbuch Contrafeyt,
Strassburg, 1534.
115 fol. Frankfurt, 1546.

Der kreüter-nach der beschreibung Dioscordis.
372 pp. Argentorati, 1543.

Bruni, Achille.
Piccola guida per la classificazione delle piante.
32 pp. Lecce, 1867.

Bruni, Folco.
Tartufi e funghi.
184 pp. Milano, 1891.

Brunies Stephen.
Anatomie der Geraniaceen-blätter in beziehung zur systematik der familie. Diss.
40 pp. 1 pl. Breslau, 1900.★

Brunn, Johann Wilhelm.
De vasis plantarum.
35 pp. Halae, 1800.

Brunner, C.
Beiträge zur vergleichenden anatomie der Tamaricaceen. Diss.
94 pp. Erlangen, 1909.

[Brunner], Samuel.
Einiges ueber den Stein-Loecherpilz (Polyporus tuberaster, Jacq. et Fries) und die
Bietra Fungaja der Italiener.
19 pp. 2 pl. Neuenberg, 1842.
(Neue Denksch. Allg. Schweiz. Gesell. vol. 7.)

Bruno-Gambini.
De l'alimentation des vegetaux.
124 pp. Geneve, 1885.
(Bull. Inst. Nat. Genevois, XXVII.)

Brunotte, Camille.
Le Jardin d'essai de la section Vosgienne du C. A. F. a Monthabey.
20 pp. Epinal, 1904.
Recherches embryogeniques et anatomiques sur quelques es-
pèces des genres Impatiens et Tropaeolum.
178 pp. 10 pls. Nancy, 1900. **EI-B 898**

Brunotte, Camille & Lemasson Constant.
Guide du botaniste au Hohneck et aux environs de Gerardmer.
39 pp. Paris, 1893.★

Bruns, Erich.
Des grasembryo. Diss.
37 pp. 4 pls. München, 1892.

Brunton, John.
A catalogue of plants botanically arranged according to the system of Linnaeus, most
of which are cultivated and sold by John Brunton & Co.
85 pp. Birmingham, 1777.

Brunyer, Abel.
Hortus regius Blessensis.
67 pp. Parisiis, 1653.
106 pp. Parisiis, 1655.

[Brusati,]
Catalogus plantarum Horti Regni Botanica Ticinensis anno 1793.
pp. Papiæ, [1793.]

- Bruttau, A.**
Lichenen-Est-Liv-und Kurlands.
163 pp. Dorpat, 1870.
(Archiv. Naturk. Dorpat VII, 1870 [Biol.] pp. 163-326.)
- Bruttini, A.**
Culturra del cafe, del cacao, del the, del mate e della China.
pp. Firenze, 1908.
L'influenze dell' elettriata sulla vegetazione e sui prodottie delle industrie agrarie.
459 pp. Milano, 1912.
- Bruyant, Ch.**
Travaux de la station limnologique de Besse. Premieres recherches sur le plankton des lacs.
10 pp. 2 pls. Clermont-Ferrand, 1900.
- Bruyker, C. de.**
De statistische methode in de plantkunde en hare toepassingen of de studie van den invloed der levensvoorwaarden.
226 pp. Gent, 1910.
- Bruyne, C. de.**
Contribution a l'etude phytogeographique de la zone maritime Belge.
50 pp. Bruxelles, 1906.
- Bry, Johann Theodor de.**
Floriligeum novum.
85 pls. [Oppenheim, 1612-14.]
Anthologia magna s. Florilegium novum et absolutum.
142 pls. Francofurti, 1626.
Florilegium renovatum.
15 pp. 177 pls. Francofurti, 1641-47.
14 pp. 176 pls. Francofurti, 1641-44.
- Bryant, Charles.**
A dictionary of the ornamental trees, shrubs and plants . . . cultivated in Great Britain.
48 [522] pp. Norwich, [1790?] **WL-B 915**
Flora diatetica or history of esculent plants.
379 pp. London, 1783. **JA-B 915**
An historical account of two species of Lycoperdon.
52 pp. 1 pl. London, [1782.]
- Bryant, Henry.**
Particular enquiry into the causes of that disease in wheat commonly called Brand.
58 pp. Norwich, [1784.]
- Bryhn, N.**
Bryophyta in itinere polari norvagorum secundo collecta.
260 pp. 2 pls. Kristiania, 1907.
- Bryk, E.**
Kurzes repetitorium der botanik.
1 ed. pp.
2 ed. 121 pp. Wien, 1897.
3 ed. 144 pp. Leipzig, 1902.
- Bubak, Fr.**
Aufgetretene pflanzenkrankheiten in Böhmen im jahre 1902.
11 pp.
(Zeitschr. Landw. Versuch. in Oesterreich, 1904.)

- Ein beitrug zur pilzflora von Montenegro.
22 pp. Prag, 1903.★
(Sitz. K. Böhm. Gesell. Wissensch. 1903.)
- Eine neue krankheit der Luzerne in Oesterreich.
8 pp. Wien, 1909.★
(Wiener Landw. Zeitung, no. 93, 1909.)
- Eine neue Tilletia-art.
5 pp. Wien, 1909.★
(Zeitschr. Landw. Versuch. in Oesterreich, pp. 544-549, 1909.)
- Eine neue Ustilaginee der mohrenhirse.
4 pp. 1910.★
(Zeitsch. Landw. Versuch. in Oesterreich.)
- Einige interessante pflanzenkrankheiten aus Bulgarien.
(Centralbl. f. Bakter., etc., Band 31, no. 16-22.)★
- Fungi.
(Ann. K. K. Naturhist. Hofmuseums, XXIII, 1909, pp. 101-108, pl. 5.)★
- Houby ceska (Pilze von Böhmen).
I. Uredinales, 228 pp. Prag, 1906.
- Infektionsversuche mit einigen Uredineen.
(Centralb. f. Bakter., XII, pp. 411-426, 1904.)★
- Mykologische beiträge aus Bosien und Bulgarien.
6 pp. 1 pl. Prag, 1909.★
(Sitz. k. Böhm. Ges. d. Wissensch. Math.-Naturw. Cl. 1909.)
- Die phytophthorasüle der birnen in Böhmen.
(Zeitsch. f. Pflanzenkr. vol. 20, pp. 257-261, pl. 4, 1910.)★
- Die pilze Böhmens.
Part I, Rostpilz (Uredinales.)
(Archiv. Naturw. Landesmuech. Bohmen, vol. 13, no. 5.)
- . Pokusy, kterak neiti korenomorku cukrovky (Rhizoetonia violacea tul. 1. pude.)
(Listu Cukrovarnickych XXII, 2 pp. 1903-4.)★
- Bubak, Fr. & Kabat, J. E.**
Mykologische beiträge.
7 pp. Prag, 1903.★
(Sitz. k. Böhm. Ges. Wissensch. Prag, 1903.)
- Bubenicek, J.**
Lehrbuch der Pflanzenkunde.
1 ed.
2 ed. 199 pp. Leipzig, 1895.
- Bucci, Gabriel.**
Discorso della generazione delle piante.
pp. Venezia, 1697.
(Galeria di Minerva II, pp. 395-397.)
- Buch, D.**
Uber die brutorgane dere lebermoose.
69 pp. 3 pls. Helsingfors, [1911.]
- Buchanan, John.**
Revised list of the ferns of Natal.
30 pp. Natal, 1875.★
- Buchard, Ernst Friedrich.**
Epistola de calyce et calycistis.
pp. Rostock, 1743.
- Buchel, Arnold.**
Descriptio florum, fructum, herbarum . . . C. R. Bossoto aeri
incisarum.
pp. 1641.
- Buchenau, Franz.**
Beiträge zur entwicklungsgeschichte des pistills.
32 pp. Marburg, 1851.
Die botanischen producte der Londoner Internationalen Industrie-ausstellung.
84 pp. Bremen, 1863.★
Kritisches verzeichniss aller bis jetzt beschriebenen Juncaceen nebst diagnoses neuer
arten.
112 pp. Bremen, 1880.★
- Bucherer, Emil.**
Ueber athmung der niederen und höheren organismen.
32 pp. Basel, 1888.★

Buchhave, Rudolf.

Grunden til plantelaeren.
64 pp. Soroe, 1768.

Buchholz, Paul.

Hilfsbuecher zur belebung des geographischen unterrichts I,
Pflanzen Geographie.

128 pp. Leipzig, 1885. IE-B 919

106 pp. Leipzig, 1891.

Bucholtz, Fedor.

Beitrage zur morphologie und systematik der Hypogaeen.

196 pp. 5 pls. Riga, 1902. HIq-B 921

Die puccinaarten der Ostseeprovinzen Russlands.

60 pp. Dorpat, 1905.★
(Archiv für Naturk.-Liv. Ehst- und Kurlands XIII.)

Ubersicht aller bis jetzt angetroffen und beschriebenen Pilzarten des Moskauer Gouvernements. (Russian.)

53 pp. Moskau, 1897.

Verzeichniss im sommer 1896, in Michailowskoje (Gouvernement Moskau) gesammelter pilze.

24 pp. 1897.
(Reprint from Moskau Bull. Soc. Nat.)

Bu'choz, Pierre Joseph.

Dissertations sur l'utilite, et les bons et mauvais effets du tabac, du cafe, du cacao et due the.

1 ed.

2 ed. 185 pp. 4 pls. Paris, 1788. JE-B 921

Les dons merveilleux et diversement colories de la nature dans le regne vegetal.

Vol. 1, Paris, 1779.

2,+200 pls. Paris, 1783.

Le grand jardin de l'univers.

Vol. 1, Paris, 1785.

2,+200 pls. Paris, 1785.

Histoire universelle du regne vegetal.

Vol. 1, 180 pp. Paris, 1775.

2, 195 pp. Paris,

3, 209 pp. Paris,

4, 213 pp. Paris,

5, 199 pp. Paris,

6, 217 pp. Paris,

7, 198 pp. Paris,

8, 213 pp. Paris,

9, 210 pp. Paris,

10, 247 pp. Paris,

11, 227 pp. Paris,

12, 203 pp.+1200 pls. Paris, 1778.

Le jardin d'Eden.

Vol. 1, Paris, 1783.

2,+200 pls. Paris, 1783.

Manuel alimentaire des plantes.

663 pp. Paris, 1771. JA-B 921

Manuel cosmetique et odoriferant des plantes.

286 pp. Paris, 1800. JJ-B 921

La toilette de flore. [Title only different.]

pp. Paris, 1801.

Manuel floreal des plantes.

285 pp. Paris, 1800. IN-B 921

Manuel tinctorial des plantes . . . qui peuvent servir a la teinture et a la peinture.

5 ed. 287 pp. Paris, 1900. JK-B 921

Manuel usuel et economique des plantes.

354 pp. Paris, 1782.

Monographie de la rose et de la violette.

272 pp. Paris, 1804.

Nouveau traite . . . par forme . . . de toutes les plantes.

1 ed.

2 ed. Vol. 1, pp. Paris, 1787.

2, pp. Paris, 1788.

Plantes nouvellement decouvertes.

50 pls. with descr. text. Paris, 1779.

Collection curieuse des champignons.

10 pls. Paris, 1792.

Discours sur la botanique la generation des plantes.

13 pp. Pont-a-Mousson, 1760.

Buchwald, Johannes.

Die verbreitungsmittel der Leguminosen. Diss.

34 pp. Leipzig, 1894.★

Buckendahl, A.

Lehrbuch zu einem methodischen unterricht in der botanik.

Heft 1, pp.

2, pp.

3, pp.

4, pp.

5, pp. Düsseldorf, 1892.

Buckham, P. W.

Remarks on *Phytolacca dodecandra* or the Mustard tree of the scriptures.
pp. London, 1829.

Buckhout, W. A.

Effects of smoke and gas upon vegetation.
pp. Harrisburg, Pa., 1902.

Buckland, Anna J.

The elements of botany, on the natural system.
36 pp. 1 pl. London, 1859.★

Buckley, Arabella B.

Botanical tables for the use of students.

1 ed. pp. London, 1877.

2 ed. pp. London, 1883.

New ed. 2 tables. London, 1900. BE-B 924

Buckman, James.

On the nature of fairy rings.
15 pp. [London, 1870.]

Report Botanic Gardens, Royal Agricultural College Cirencester.
pp. London, 1858.

Bucquét,

Introduction a l'étude des corps naturelle tires du regne vegetal.

Vol. 1. 455 pp. 3 pls. Paris, 1773. J-D 926

2. 396 pp. 1 pl. Paris, 1773. J-D 926

Bucquoy, E.

Herbier du jeune botaniste.

Fasc. 1-10. [180 pp.] Perpignan, 1880. BF-B 926

Budde, J. K.

Floralia-vereenigingen en handleiding tot het kweeken van floralia-planten.

30 pp. Utrecht, 1901.

Budde, Wilhelm.

De Euphorbiae helioscopiae L. floris evolutione.

27 pp. Bonnae, 1864.

Buechner, Emil.

Zuwachsgrößen und wachstumsgeschwindigkeiten bei pflanzen. Diss.

46 pp. Leipzig, 1901.★

Buechner, Johann Gottfried.

Dissertatione epistolicae de memorabilibus voigtlandiae ex regno vegetabile.

48 pp. Greziae, 1743.

Büchner, Ludwig.

Sechse vorlesungen über die Darwin'sche theorie von der ver-
wandlung der arten, etc.

396 pp. Leipzig, 1868. DV-B 919

Buee, Wilhelm Urban.

A narrative of the successful manner of cultivating the clove tree in the island of
Dominica.

31 pp. 1 pl. London, 1797.

Buehler, G. L. W. von.

Der laufende Schwamm.

228 pp. Stüttgart, 1845. HI-B 928

Buek, Henrich Wilhelm.

Genera species et synonyma Candolleana alphabetico ordine
deposita, seu index generalis et specialis ad A. P. De Candolle
Prodromum systematis naturalis regni vegetabilis.

Part 1. 423 pp. Berolini & Hamburgi, 1840.

2. 233 pp. Berolini & Hamburgi,

3. 508 pp. Berolini & Hamburgi, 1858.

4. pp. Berolini & Hamburgi, 1874.

Buek, Johann Nikolaus.

Hortus Francofurtanus.

124 pp. Frankfurt a. O., 1824.

Buek, P.

Nomina plantarum . . . in Horto Ill. Comitis Gregorii Wladimiri Orlovii cultarum.

44 pp. [St. Petersburg, 1811.]

Buekers, P. G.

Die abstammungslehre.

354 pp. Leipzig, 1909. DV-B 928

Zakflora.

229 pp. Zutphen, 1905.

Buekers, P. G. & Bavinck, H.

"Evolutie." Pro en contra betreffende vraagstukken van algemeen belang.

38 pp. Baarn, 1907.

Bünger, Emil.

Beiträge zur anatomie der laubmooskapsel. Diss.

30 pp. 1 pl. Cassel, 1890.★

- Buenger, C. F.**
 Der blumensprache neueste deutung in poetischer und pro-
 saischer form.
 16 ed. 116 pp. Leipzig, [1900.] IM-B 928
- Bürkle, Richard.**
 Vergleichende untersuchungen über die innere structur der blätter . . . Podalyrieen
 gattungen. Diss.
 91 pp. Stuttgart, 1901.★
- Büsgen, M.**
 Bau und leben unserer waldbaume.
 230 pp. Jena, 1897. C-B 928
 Der deutsche wald.
 176 pp. 2 pls. Leipzig, 1908.
 Der Honigtau.
 87 pp. 2 pls. Jena, 1891.★
 (Jen. Zeitschr. für Naturwiss. XXV.)
- Bütschli, Kirchner und Blockmann.**
 Die mikroskopische pflanzen . . . und thierwelt des susswassers.
 Part 1, (O. Kirchner) 56 pp. 4 pls. Braunschweig, 1885.
- Bütschli, O.**
 Untersuchungen über mikroskopische schäume und das proto-
 plasma.
 234 pp. 6 pls. Leipzig, 1892.
 Investigations on microscopic foams and protoplasm. (Eng-
 lish by E. A. München.)
 386 pp. London, 1894.
- Buettner, David Siegmund August.**
 Enumeratio methodica plantarum carmine clasissimi Joannis
 Christiani Cuno recensitarum.
 260 pp. 2 pls. Amstelodami, 1750.
- Büttner, Richard.**
 Ueber-Gerbsaure-reactionen in den lebenden pflanzenzelle. Diss.
 63 pp. Erlangen, 1890.
- Buhle, Joannes Gottlieb.**
 Calendarium palaestinae oeconomicum.
 56 pp. Gottingae, 1785.★
- Bujack, J. G.**
 Botanisch-kritische bemerkungen über die gräser, besonders über die getreidearten.
 21 pp. Königsberg, 1830.
 (Jahresb. k. Friedrichskollegium zu Königsberg.)
- Buller, A. H. R.**
 Researches on fungi.
 287 pp. 5 pls. London, 1909. HI-B 936
- Bulliard, Pierre.**
 Dictionaire elementaire de botanique.
 1 ed. 242 pp. 10 pls. Paris, 1783. AE-B 937
 New ed. 242 pp. 10 pls. Paris An. VI, (1797) AE-B 937
 3 ed. 242 pp. 10 pls. Paris, 1812. AE-B 937
 [1 ed.] Richard, 228 pp. 20 pls. Paris, An. VII (1798.) AE-B 937
 Reissue, Richard, 228 pp. 20 pls. Amsterdam, 1800. AE-B 937
 2 ed. Richard, 228 pp. 20 pls. Paris, 1802.

Histoire des champignons de la France, ou traite elementaire.
Vol. 1, 368 pp. 8 pls. Paris, 1791. **HIIn-B 937**
2, 192 pp. Paris, 1812.
392 pls. (in 2 vols.) taken from "Herbier de la
France." **HIIn-B 937**

(Vol. 2 is very rare.)

Botanical grammar and dictionary. (English by Eaton.)
53+71 pp. Albany, 1828.

Bullock, Margaret.

Wonderland; Marvels and beauties of the Taupo volcanic zone,
New Zealand.

66 pp. - Wellington, 1899. **WU-B 938**

Bunce, Daniel.

Guide to the Linnean system of botany.
pp. Melbourne, 1851.

Hortus Tasmanensis.
pp. Melbourne, 1851.

Bunge, Alexander von.

Generis Astragali species gerontogaeae.

Part 1, 140 pp. St. Petersburg, 1868. **GC-B 942**

2, 254 pp. St. Petersburg, 1869. **GC-B 942**

Species generis Oxtropis D. C.

166 pp. St. Petersburg, 1874. **GC-B 942**

(Mem. Acad. Imp. Sc. St. Petersburg, 7 ser. XXII, no. 1.)

Tentamen generis Tamaricum.

81 pp. Dorpati, 1852. **GA-B 942**

Conspectus generis Gentianae.

60 pp. 4 pls. Mosquae, 1824.

(Mem. de Moscou VII, pp. 197-256.)

Delectus seminum . . . dorpatensis.

1836, pp. Dorpati, 1836.

1839, pp. Dorpati-Livonorum, 1839.

1843, pp. Dorpati, 1843.

1857, pp. [Dorpati, 1857.]

Die gattung Acantholimon, Boiss.

72 pp. 2 pls. Petersburg, 1872.★

(Mem. Acad. Imp. d. Sci. XVIII, no. 2.)

Pflanzengeographische betrachtungen über die familie der Chenopodiaceen.

36 pp. Petersburg, 1880.★

De relatione methodi plantarum naturalis in vires vegetabilium medicales.

72 pp. Dorpati-Livonorum, 1825.

Uebersichtliche zusammenstellung der arten der gattung Cousinia, Cass.

56 pp. St. Petersburg, 1865.★

(Mem. Acad. Pet. IX, no. 2.)

Buniva, Michele Francesco.

De generatione plantarum.

54 pp. Augustae Taurinorum, 1788.

Bunonanni, Filippo.

Micrographia curiosa.

106 pp. 40 pls. Romae, 1691.

Burbidge, F. W.

Art of botanical drawing.

63 pp. 7 pls. London, 1873.

The narcissus, its history and culture.

95 pp. 48 pls. London, 1875.

Burchard, Ernst Friedrich.

Epistola de naturali et optima florum anatome.

pp. Rostock, 1743.

Burchard, O.

Die ungrautsaamen der klee-und grassaaten mit besonderer
berücksichtigung ihrer herkunft.

100 pp. 5 pls. Berlin, 1900. DN-B 947

Mittheilungen aus dem Botanischen Laboratorium mit Samen-Prüfungsanstalt v. O. B.
in Hamburg.

No. 1, 16 pp. Hamburg, 1892.

2, 25 pp. Hamburg, 1892.

Burckhard, Johann Heinrich.

Epistola ad . . . characterem plantarum naturalem nec a rad-
icibus nec ab allis plantarum partibus minus essentialibus
. . . peti posse ostendit.

1 ed. 32 pp. Wolfenbittel, 1702.

159 pp. 2 pls. Helmstadii, 1750. F-B 948

Burckhardt, H.

Sarn und pflauzen nach forstlicher praxis.

5 ed. pp. Hannover, 1880.

6 ed. [A. Burckhardt.] 580 pp. Trier, 1893.

Burdick, L. D.

Magic and husbandry, the folk-lore of agriculture, etc.

315 pp. Binghamton, N. Y., 1905. IP-B 951

Bure, Guillaume de.

Catalogue des livres de la bibliotheque de M. Buchoz.

212 pp. Paris, 1788. AA-B 921

Bureau, E.

Les collections de botanique fossile du Museum d'Histoire Naturelle.

26 pp. Paris, 1893.★

Bureau, Edouard.

De la famille des Loganiacees.

147 pp. 1 pl. Paris, 1856.

Monographie des Bignoniacees.

214 pp. Paris, 1864. GF-B 952

Atlas, 35 pp. 31 pls. Paris, 1864. GF-B 952

Burgeff, H.

Zur biologie der orchideenmycorrhiza. Diss.

66 pp. Jena, 1909.

Burgersdiik, L. A. J.

Handleiding tot de beoefening der plantenkunde.

476 pp. Breda, 1857. BU-B 954

Atlas, 15 pls. Breda, 1857. BU-B 954

Burgerstein, Alfred.

Leitfaden der Botanik für die oberen classen der mittelschulen.

1 ed. 122 pp. Wien, 1888.

2 ed. 163 pp. Wien, 1888. **BG-B 954**

3 ed.

4 ed. 183 pp. Wien, 1904.

Die transpiration der pflanzen.

283 pp. Jena, 1904.

Charles Robert Darwin. Eine skizze seines lebens und schaffens.
89 pp. Wien, 1889.

Unters . . . transpiration der pflanzen.
pp. Wien, 1876.

Burgess, Edw. S.

Guide to studies in botany.
44 pp. 1884.

Burgess, H. W.

Eidodendron, or views of the general character and appearance of trees, etc.

27 foll. 54 pls. London, 1827. **JH-B 955**

Burgess, J. T.

English wild flowers to be found by the wayside, fields, hedges, rivers, moorlands, meadows, mountains and sea shore.

1 ed. 181 pp. London, [1868.] **BE-B 955**

2 ed. London,

3 ed. pp. London, 1878.

New ed. pp. London, 1881.

Burgess, T. J. W.

How to study botany.
27 pp. [Ontario,] 1888.*

Notes on the history of botany.
19 pp. n. p. 1890.*

Notes on the study of botany.
(Ottawa Naturalist IX, no. 12, pp. 241-262, 1896.)*

Recent additions to Canadian Filicinae.
(Trans. Roy. Soc. Canada, 1886, 9-17, sect. 4.)

Burgsdorff, Friedrich August Ludwig von.

Einleitung in die dendrologie oder systematischer grundriss der forstnaturkunde und naturgeschichte.

14 foll. Berlin, 1800.

4 ed. 14 foll. Berlin, 1812.

Versuch einer vollständigen geschichte vorzüglicher holzarten.

Vol. 1. 234 pp. 24 pls. Berlin, 1783.

2. 492 pp. 9 pls. Berlin, 1800.

Burkart,

Sammlung der wichtigsten europäischen nutzhölzen in charakteristischen schmitlen.

pp. 40 pls. Brünn, 1880.

Burke, Mrs. L.

The illustrated language and poetry of flowers.

New ed. pp. London, 1881.

Burkett, C. W. & Poe, C. W.

Cotton, its cultivation, marketing, manufacture and the problems of the cotton world.

331 pp. London & New York, 1906.

Bürman, Johannes.

Index alter in omnes tomos Herbarii Amboinensis cl. G. Everhardi Rumphii.
[22] pp. Lugduni Batavorum, 1769.

Burman, Nikolaus Laurens.

Specimen botanicum de Geraniis.

52 pp. 3 pls. Lugduni Batavorum, 1759. GB-B 962

Burmeister, H.

Handbuch der naturgeschichte, Botanik.

pp. Berlin, 1836.

Burnat, & Durand, Th.

Propositions de changements aux "Lois de la nomenclature botanique de 1867."
45 pp. Geneve, 1903.

Burnat, Emile & Gremlé, A.

Genre rosa. Revision de groupe des orientales.
90 pp. Geneva, 1887.

Burnett, Gilbert Thomas.

Encyclopaedia of useful and ornamental plants.

New ed. Vol. 1, 130 pls. with descr. text. London, 1852.

J-B 964

2, 232 pls. with descr. text. London, 1852.

J-B 964

Outlines of Botany.

Vol. 1, 518 pp. London, 1835. BE-B 964

2, +1190 pp. London, 1835. BE-B 964

Burnett, M. A.

Plantae utiliiores.

Vol. 1, 60 pls. with descr. text. London, 1842.

J-B 964

2, +128 pls. with descr. text. London, 1845.

3, pls. with descr. text. London,

4, +260 pls. with descr. text. London, [1850.]

J-B 964

Burnham, E. A.

Modus operandi of the cell formation of animal and vegetable life.

pp. 1879.

Burrill, T. J.

First annual report upon useful and noxious plants.
9 pp. Springfield, Ill., 1880.★

Burrows, A. J.

Science for foresters.

72 pp. London, 1884.

Burt, Edward A.

Key to Genera Basidiomycetes of Vermont.

1 ed. pp. Cambridge, 1899.

Rev. ed. 24 pp. Cambridge, 1900.★

(From Cont. to Bot. of Vermont.)

A North American Anthurus—its structure and development.

(Mem. Bost. Soc. Nat. Hist. Vol. 3, no. 14, pp. 487-505, pls. 49-50, 1894.)★

The resistance of plants to parasitic fungi.

18 pp. Boston, 1899.★

(Trans. Mass. Hort. Soc. Part 1, 1898.)

- Burt, Isabella.**
Memorials of the oak tree.
82 pp. London, 1860.
- Burtez, Alexandre.**
L'oeuvre botanique de Louis Gerard. (1733-1819.)
48 pp. Montpellier, 1900.
- Burtin, Francois Xavier.**
Quels sont les vegetaux indigenes a substituer aux vegetaux
exotiques?
187 pp. Bruxelles, 1784.
- Burtt, Arthur H.**
Ueber den habitus der Coniferen. Diss.
86 pp. 3 pls. Tübingen, 1899.★
- Bury, Mrs. Edward.**
A selection of Hexandrian plants belonging to the natural
orders Amaryllidaceae and Liliaceae.
56 foll. 51 pls. London, 1831-34.
- Busch, Heinrich.**
Untersuchungen über die frage ob das licht zu den unmittelbaren lebensbedingungen
der pflanzen. Diss.
51 pp. 1 pl. Leipzig, 1889.★
- Buschan, George.**
Vorgeschichtliche botanik der cultur und nutzpflanzen der alten
welt auf grund prähistorischer funde.
268 pp. Breslau, 1895. **IB-B 977**
- Buschbaum, H.**
Tabellen zur bestimmung der haefigsten Samen- und höheren sporen-pflanzen.
pp. Harburg, 1878.
- Busemann, L.**
Der pflanzenbestimmer.
157 pp. 17 pls. Stuttgart, 1908.
Pflangeographie auf physiologischer grundläge für lehrer.
190 pp. Leipzig, 1910.
Pflanzenphysiologie.
106 pp. Leipzig, 1901. **C-B 977**
- Bushnan, J. S.**
Flowers and their poetry.
pp. London, 1851.
Physiology of animal and vegetable life.
pp. London, 1855.
- Busse, Th.**
Index der litteratur ueber das Amurland. (Russian.)
42 pp. St. Petersburg, 1874.
- Busse, Walter.**
Beiträge zur kenntniss der morphologie und jahresperiode der weisstanne (*Abies alba*
Mill.) Diss.
63 pp. 1 pl. München, 1893.★
(Flora 1893.)
- Bussiere, Marcel.**
Des maladies de la vigne.
3 ed. 142 pp. Bordeaux, 1883.
- Butler, Samuel.**
Evolution, old and new.
314 pp. London, 1879.

Butt, J. M.

The Botanical Primer, being an introduction to English botany.
186 pp. London, 1825.
pp. London, 1827.

Buxbaum, Joannes Christianus.

Enumeratio plantarum accuratior in agro Hallensi locisque
vicinis crescentium.
342 pp. 10 pls. Halae, 1721.

Plantarum minus cognitarum centuriae complectens plantas
circa Byzantium in Oriente observatas.

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| 5. | 48 pp. | 21 pls. | Petropoli, 1740. | |

(Our copy wants last two Cent.)

Byczkowski, Henrich.

Das verhältniss der pflanzen zur atmosphäre.
77 pp. Dorpat, 1846.

Publications Issued by The Lloyd Library

(Complete List to October 1, 1914.)

Bulletin of the Lloyd Library of Botany, Pharmacy, and Materia Medica

- No. 1. Reproduction Series No. 1.
Collections for an essay towards a Materia Medica of the United States by Benjamin Smith Barton, 1798 and 1804.
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The Indian Doctor's Dispensary, being Father Smith's advice respecting diseases and their cure, by Peter Smith, of the Miami Country, 1813.
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The Genera of Gastromycetes, by C. G. Lloyd.
- No. 4. Pharmacy Series No. 1.
References to Capillarity to the end of the year 1900, being Chapter VII of "A Study in Pharmacy," by John Uri Lloyd.
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The Geastrae, by C. G. Lloyd.
- No. 6. Reproduction Series No. 3.
Materia Medica Americana, Potissimum Regni Vegetabilis, by Johannes David Schoepf, 1787.
- No. 7. Reproduction Series No. 4.
An account of some of the vegetable productions naturally growing in this part of America, botanically arranged by the Rev. Manasseh Cutler.
- No. 8. Mycological Series No. 3.
The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, by C. G. Lloyd.
- No. 9. Reproduction Series No. 5.
An investigation of the properties of the Sanguinaria Canadensis or Puccoon, by William Downey.
Travels through the interior parts of North America in the years 1766, 1767, and 1768, by J. Carver.
Libellus de Usu Medico Pulsatillae Nigricantis.
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Hydrastis Canadensis.
- No. 11. Reproduction Series No. 7.
Life and medical discoveries of Samuel Thomson and a history of the Thomsonian Materia Medica.
- No. 12. Pharmacy Series No. 2.
The Eclectic Alkaloids, Resins, Resinoids, Oleo-Resins, and Concentrated Principles, by John Uri Lloyd.
- No. 13. Mycological Series No. 4.
Synopsis of the Known Phalloids, by C. G. Lloyd.
- No. 14. Mycological Series No. 5.
Synopsis of the Genus Hexagona, by C. G. Lloyd.
- No. 15. Botany Series No. 1.
Catalogue of the Ferns and Flowering Plants of Cincinnati, Ohio, and Vicinity, by W. H. Aiken.
- No. 16. Botany Series No. 2, by Alfred J. Morrison, Ph. D.
Reise durch einige der mittlern und südlichen vereinigten Nordamerikanischen Staaten nach Ost-Florida und den Bahama Inseln unternommen in den Jahren 1783 and 1784, von Johann David Schöpf, Erlangen, bey Johann Jacob Palm, 1788.
- No. 17. Pharmacy Series No. 3, by Professor L. E. Sayre.
Gelsemium. A study that embodies the recent work of Prof. L. E. Sayre, Lawrence, Kansas, together with fragments of a paper read by him before the American Pharmaceutical Association, Richmond, Virginia, 1910, accompanied by a plate of physiological tracings by Prof. H. W. Emerson.
- No. 18. Pharmacy Series No. 4, by John Uri Lloyd.
History of the Vegetable Drugs of the Pharmacopeia of the United States, by John Uri Lloyd, Phar. M., with portraits of Charles Rice, Ph. D., New York, N. Y., elected Chairman of the Pharmacopeial Committee on Revision, who died May 13, 1901 (see portrait), and Joseph P. Remington, Ph. M., Philadelphia, Pa. (see portrait), Dr. Rice's successor as Chairman of the Revision Committee, under whom the work appeared.

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Biographies of John King, M. D., Andrew Jackson Howe, A. B., M. D., and John Milton Scudder, M. D., accompanied by many valuable and historical portraits and other illustrations.
- No. 20. Mycological Series No. 6.
Synopsis of the stipitate Polyporoids, by C. G. Lloyd.

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- No. 16. Bibliography relating to Botany, exclusive of Floras. Authors, B.

Mycological Writings of Mr. C. G. Lloyd

- Mycological Notes, No. 1 to No.
- Mycological Notes, Old Species Issue, No. 1, 1908.
- Mycological Notes, Polyporoid Issue, No. 1 to No. 3, 1908-1910.
- Letters, No. 1 to No. 52, 1914.
- A Compilation of the Volvae of the United States, 1898.
- The Genera of the Gastromycetes, 1902.*
- The Geastrae, 1902.*
- The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, 1905.*
- The Tylostomeae, 1906.
- The Nidulariaceae, 1906.
- The Phalloids of Australasia, 1907.
- Synopsis of the Known Phalloids, 1909.*
- Synopsis of the Genus Hexagona, 1910.*
- Synopsis of the Sections Microporus Tabacinus, and Funales of the Genus Polystictus, 1910.
- Synopsis of the Section Ovinus of Polyporus, 1911.
- Synopsis of the stipitate Polyporoids, 1912.*
- Synopsis of the Genus Cladoderris, 1913.
- Synopsis of the Stipitate Stereums, 1913.

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PREFACE.

The Lloyd Library is devoted almost exclusively to Botany, Materia Medica, and Pharmacy, with a section of Eclectic Medicine. In recent years we have purchased a few books on Entomology and general Natural History. In future we expect to gradually build up the library in these lines. It contains at this time 42,072 volumes.

The catalogue of our library has been compiled from all available sources, such as Jackson's "Guide to the Literature of Botany," Pritzel's "Thesaurus Literaturae Botanicae," "Botanische Centralblatt," "Index Catalogue of the Library of the Surgeon's General Office," Catalogue of the Library of the British Museum, Catalogue of the Library Royal Botanic Gardens, Kew, and book notices in various journals. From this catalogue we have published bibliographies of the sections of Floras, viz.: the botanical sections K, L, M, N, O, P, Q, R, S, T, U, and V. We are now continuing the publication of the remainder of the bibliography of Botany, alphabetically by authors.* This will include the following sections:†

- A—Bibliography, History, Biography, Terminology, Encyclopaedias, Dictionaries, Directories, etc.
- B—Introductory Botany.
- C, D, and E—Physiological and Morphological.
- F—Phanerogams, General Descriptions.
- G—Phanerogams. Monographs.
- H—Cryptogams.
- I—Palaeobotany, Plant Distribution, Miscellaneous.
- J—Economic Botany.
- W—Botanical Gardens, Museums, Parks.
- X—Voyages and Travels.
- Y—Agriculture and Horticulture.
- Z—Biology and Zoology.

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*The first issue of the series by authors bore a misleading title. It should have read, "Bibliography relating to Botany exclusive of the Floras." For full statement of the divisions of the Botany section of the Lloyd Library, see *Bib. Cont.*, Vol. 2, no. 2.

†Only a few titles relating to botany are given in the subjects included in the letters X, Y, Z. These subjects will be covered more fully in later numbers.

Bibliography Relating to Botany, Exclusive of Floras.

C., E. M.

Popular geography of plants, or a botanical excursion around the world, edited by C. Daubeny.

370 pp. 20 pls. London, 1855. **IE-C 111**

Plants of the world and where they grow. (Same work with a new title-page.)

370 pp. 20 pls. London, 1865.

Cabanis, F.

Le murier, ses avantages et son utilite dans l'industrie.

162 pp. Paris, 1866. **JH-C 112**

Cabrie, L.

Der olivenbaum., seine kultur, sein oel und dessen fälschungen.

38 pp. Nizza, 1902.

Caccia, A. M. F. and Troup, R. S.

A glossary to technical terms for use in Indian forestry.

2 ed. 58 pp. Calcutta, 1911.

(Forestry Bulletin.)

Cadbury, R. H.

Cocoa; all about it.

99 pp. 2 pls. London, 1896.

Caddy, Florence.

Through the fields with Linnaeus.

Vol. 1, 347 pp. London, 1887. **AC-L 758**

2, 376 pp. London, 1887. **AC-L 758**

Cadet-de-Vaux, A. A.

Dissertation sur le cafe.

119 pp. Paris, 1807. **JEb-C 123**

Traite de la culture du tabac.

80 pp. Paris, 1810. **JEa-C 123**

Cador, Ludwig.

Anatomische untersuchungen der mateblätter unter berucksichtigung ihres gehaltes an thein. Diss.

39 pp. Cassel, 1900.★

Cadorna, Carlo.

Vita e scritti di Carlo Bagnis.

64 pp. Roma, 1880.★

Cadura, Richard.

Physiologische anatomie der knospendecken dikotyler laubbäume. Diss.

42 pp. Breslau, 1886.★

Caffin, J. F.

Exposition methodique du regne vegetal.

84 pp. Paris, 1822.

(Bull. Soc. Philom. 1820.)

Caillot, J.

Petites etudes du regne vegetal. Historique de la vigne et du figuer.

23 pp. Argenteuil, 1896.

- Calandrini, Jean Louis.**
Theses physicae de vegetatione et generatione plantarum.
10 pp. Genevae, 1734.
- Calcare, Pietro.**
Sui boschi della Sicilia.
28 pp. Palermo, 1848.
- Caldarone, Giacomo.**
Epistola botanica. Exstat in libro Gervasii.
pp. Neapoli, 1674.
- Caldenbach, G.**
De Lauro.
15 pp. Tubingae, 1670.
De Olea.
16 ppp. Tubingae, 1679.
De Palma.
pp. Tubingae, 1679.
De Vite.
20 pp. Tubingae, 1683.
- Caldesi, L.**
Appunti crittogamologica.
pp. Genova, 1864.
- Caldwell, Otis W.**
Handbook of plant morphology.
190 pp. New York, 1904. **C-C 147**
(Second ed. of Arthur, Barnes & Coulter's "Handbook of plant dissection.")
Laboratory manual of botany.
107 pp. New York, 1902.
Reissue, 107. New York, 1903. **BA-C 147**
- Caldwell, Otis W.** See Bergen, Joseph Y.
- Calkoen, Hendrik J. van.**
De bloem en hare geheimen.
186 pp. Amsterdam, 1899. **BU-C 155**
De Uredineae en Ustilaginae van Nederland. Diss.
184 pp. Amsterdam, 1883. **HImg-C 155**
- Call, Richard Ellsworth.**
The life and writings of Rafinesque.
227 pp. 3 pls. Louisville, 1895. **AC-R 136**
(Filson Club Publication No. 10.)
- Calland, V.**
Notice sur la fossile flora du Soissonais.
24 pp. 1 pl. Soissons, 1685.★
- Callcott, Maria.**
Scripture herbal.
544 pp. London, 1842. **AK-C 156**
- Callsen, J. J.**
Pflanzenkunde in der volksschule.
1-4 Kurs, 1 ed. pp. Flensburg, 1873.
1-4 Kurs, 2 ed. pp. Flensburg, 1887.
3-4 Schülerheft, 1 ed. pp. Flensburg,
3-4 Schülerheft, 2 ed. pp. Flensburg, 1888.
60 Wandtafeln zu Callsen's Pflanzenkunde, Flensburg,
1876.

Calt, H.

Microscopy of the more commonly occurring starches.
116 pp. London, 1900.

Caluwe, P. de.

La bouillie bordelaise et la maladie des pommes de terre.
27 pp. Bruxelles, 1891.

Calvel, Etienne.

Manuel pratique des plantations.
New ed. 108 pp. 1 pl. Paris, 1825. **JH-C 167**

Calvelli, F. E.

Piante esistenti nell'erbario di Filippo Eugenio Calvelli raccolte in varie localita.
40 pp. Cosenza, 1908.

Calvet, Leon Emile.

Contributions a l'histoire botanique des Kapokiers et a l'utilisation de leurs produits. These.
153 pp. Montpellier, 1907. **GA-C 167**

Calvi, G.

Commentarium inservitutum historiae Pisani vireti botanici academici.
193 pp. 1 pl. Pisis, 1777.

Calza, Giuseppe.

Elementi di botanica.
Part 1, 210 pp. Domodossola, 1882.

Cambridge Botanical Supply Co.

Dissemination of plants, chiefly by their seeds; list of specimens collected by M. E. Gilbreth.
15 pp. Cambridge, 1895.

Camerano, L. and Lessona, M.

Primi elementi della botanica. Primo studio delle piante.
13 ed. 190 pp. Milano, 1883.

Prime nozione intorno alla struttura e funzioni delle piante e degli animali.

Part 1, 126 pp. Milano, 1881.
2, +249 pp. Milano, 1882.

Camerarius, Alexander.

De botanica.
28 pp. Tubingae, 1717.★

Camerarius, Joachimus.

Hortus medicus et philosophicus (Accedit Thalius, Sylva Hercynia.)

184, 133, 59 pp. Francofurti, 1588. **AM-C 182**

Camerarius, Joachim II.

Opuscula quaedam de re rustica.

53 foll. Noribergae, 1577.
2 ed. 239 pp. Noribergae, 1596. **in AL-C 366**

Symbolorum et emblematum ex re herbaria desumptorum Centuria.

110 foll. Noribergae, 1590.
102 foll. Noribergae, 1605.
201 pp. Moguntiae, 1697.

Camerarius, Rudolf Jakob.

- Epistola ad D. M. B. Valentin de sexu plantarum.
110 pp. Tübingae, 1694.
- Opuscula botanici argumenti collegit et editit J. C. Mikan.
224 pp. Prague, 1797.
- Bigam botanicum sc. Cervarium nigrum et Pini conos.
16 pp. Tübingae, 1712.★
- De convenientia plantarum in fructificatione et viribus.
16 pp. Tübingae, 1699.
- De Fumaria.
14 pp. Tübingae, 1718.
- De herba Mimosa seu sentiente.
20 pp. Tübingae, 1688.★
- De Lolio temulento.
24 pp. Tübingae, 1710.
- De plantis vernis.
22 pp. Tübingae, 1688.★
- De rubro idaeo.
20 pp. Tübingae, 1721.
- De scordio.
24 pp. Tübingae, 1706.
- De Ulmaria.
pp. Tübingae, 1717.
- De Ustilagine frumenti.
16 pp. Tübingae, 1709.★

Cameron, John.

- Gaelic names of plants, Scottish and Irish.
130 pp. Edinburgh & London, 1883. **AF-C 182**
- Suppl. 15 pp. (Scottish Naturalist.)
New ed. 160 pp. Glasgow, 1900.

Catalogue of plants in the Botanical Gardens, Bangalore, and its vicinity.
pp. Bangalore, 1880.

List of drawings in water color in the collection of the State Botanical Gardens, Lal Bagh.
56 pp. Bangalore, 1907.

Caminhoa, J. M.

Memoria sobre o modo de conservar as plantas com suas formas e cores on dos herbarios em geral.
pp. Rio de Janeiro, 1873.

Elementos de botanica.
2358 pp. 14 pls. Rio de Janeiro, 1877.

Campa, and Martinot-Lagarde.

Notice sur les alterations des bois dues aux champignons et les moyens de s'en préserver.
44 pp. 1 pl. Nancy, 1911.

Campagnes, A.

Les forets Pyreneennes.
192 pp. Paris, 1912.

Campana, A. F.

Catalogus plantarum Horti Botanici Regii Lycei Ferrariensis.
31 pp. Ferrariae, 1812.

Campani, Raffaello.

Dei funghi.
45 pp. Pisa, 1878.★

Campbell, Douglas Houghton.

Elements of structural, systematic botany for High Schools and Elementary College courses.
253 pp. Boston, 1890. **C-C 187**

- Lectures on the evolution of plants.
319 pp. New York, 1899. DV-C 187
- Materialism zur morphologie und physiologie des geschlechts-
processes bei Thallophyten.
pp. Charkow, 1890.
- Plant life and evolution.
390 pp. New York, 1911. DV-C 187
- Structure and development of the mosses and ferns.
544 pp. London, 1895. HC-C 187
544 pp. New York, 1901.
2 ed. 657 pp. New York & London, 1905. HC-C 187
- University text book of botany.
579 pp. 15 pls. New York, 1902.
2 ed. 579 pp. 15 pls. New York, 1907. BA-C 187
- Campbell, Douglas Houghton, and Williams, Florence.**
A morphological study of some members of the genus *Pallavicinia*.
44 pp. Stanford Univ., 1914.*
(Publ. of Leland Stanford Jr. Univ.)
- Campdera, F.**
Monographie des Rumex.
169 pp. 3 pls. Paris, 1819. GG-C 192
- Campert, J.**
Bijdrage tot de kennis van de groene kleurstof der planten.
88 pp. Leiden, 1872.*
- Campi, B. & M.**
Spicilegio botanico.
123 pp. Lucca, 1654.
2 ed. 123 pp. Lucca, 1669.
- Camus, Edmond Gustave.**
Les Bambusees.
215 pp. 4 pls. Paris, 1913.
Guide pratique de botanique rurale.
180 pp. 60 pls. Paris, 1884. BF-C 211
Monographie des orchidees de l'Europe, de l'Afrique septen-
trionale de l'Asie Mineure et des provinces Russes Transcau-
casiennes.
484 pp. 32 pls. Paris, 1908. GN-O 64
Sur les collection bryologiques du Musee regional de Cholet.
12 pp. Cholet, 1891.
- Candolle, Alphonse L. P. P. de.**
Geographie botanique raisonnee.
Vol. 1, 606 pp. Paris & Geneve, 1855. IE-C 219
2,+1366 pp. Paris & Geneve, 1855. IE-C 219
Introduction a l'etude de la botanique.
Vol. 1, 534 pp. Paris, 1835. BF-C 219
2, 460 pp. 8 pls. Paris, 1835. BF-C 219
Fraudulent reissue, 462 pp. 8 pls. Bruxelles, 1837.
BF-C 219
(Russian by J. Schykowski.)
541 pp. 7 pls. Mosquae, 1837.

- Anleitung zum studium der botanik. (German by A. v. Bunge.)
 386+345 pp. 8 pls. Leipzig, 1838. **BF-C 219**
 2 ed. 792 pp. 8 pls. Leipzig, 1844. **BF-C 219**
- Monographie des Campanulees.
 384 pp. 20 pls. Paris, 1830. **GD-C 219**
- Monographie phanerogamarum.
 Vol. 1, 779 pp. 9 pls. Parisiis, 1878. **F-C 219**
 2, 681 pp. Parisiis, 1879. **F-C 219**
 3, 1008 pp. 8 pls. Parisiis, 1881. **F-C 219**
 4, 573 pp. 15 pls. Parisiis, 1883. **F-C 219**
 5, 654 pp. 32 pls. Parisiis, 1883-7. **F-C 219**
 6, 716 pp. 2 pls. Parisiis, 1889. **F-C 219**
 7, 1256 pp. Parisiis, 1891. **F-C 219**
 8, 669 pp. Parisiis, 1893. **F-C 219**
 9, 990 pp. Parisiis, 1896. **F-C 219**
- L'origine des plantes cultivees.
 377 pp. Paris, 1883. **J-C 219**
 Origin of cultivated plants. (English by)
 468 pp. London, 1884. **J-C 219**
 468 pp. New York, 1885. **J-C 219**
 L'origine delle piante coltivate. (Italian by)
 628 pp. Milano, 1883.
 Der ursprung der culturpflanzen. (German by Goeze.)
 594 pp. Leipzig, 1884.
- La phytographie.
 484 pp. Paris, 1880. **IH-C 219**
- Cybele Britannica, by H. C. Watson.
 6 pp. 1859.★
 (Archives des Sci. de la Bibliotheque Universelle.)
- Darwin considere au point de vue des causes de son succes et de l'importance de ses travaux.
 1 ed. 15 pp. Geneve, 1882. .
 2 ed. 40 pp. Geneve, 1882.
 (Archives des Sci. Bibl. Univ. VII.)
- Distribution géographique des plantes alimentaires.
 63 pp. Geneve, 1836.★
 (Bibl. Univ. de Geneve, Avril et Mai, 1836.)
- Feuillaison; defeuillaison, effeuillaison.
 20 pp. Geneve, 1878.★
- Le genera plantarum de MM. Bentham et J. D. Hooker.
 19 pp. Geneve, 1867.★
 (Archives des Sci. Bibl. Univ. Dec. 1867.)
- De la germination sous des degres divers de temperature constante.
 40 pp. [Geneva,] 1865.
 (Bibl. Univ. Archiv. Sci. phys. & nat., XXIV.)
- Lois de la nomenclature botanique.
 60 pp. Paris, 1867.★
 2 ed. 64 pp. Geneve, 1867.★
 Laws of botanical nomenclature. English by)
 72 pp. London, 1868.
- RegIn der botanischen nomenclatur. (German from 20 Fr. ed.)
 69 pp. Basel, 1868. **FA-C 219**
- Memoire sur la famille des Anonacees.
 45 pp. 5 pls. Geneve, 1832.★
- Du mode d'action de la chaleur sur les plantes et en particulier de l'effet des rayons solaires.
 16 pp. [Geneve,] 1850.
 (Bibl. Univ. Archiv. Sci. phys. & nat. XIII.)

- Note sur la famille des Santalacees.
13 pp. [Geneve,] 1857.★
(Bibl. Univ. 1857.)
- Notice sur le Jardin Botanique de Geneve.
27 pp. Geneve, 1845.
- Nouvelles remarques sur la nomenclature botanique.
79 pp. Geneve, 1883.★
- Prodromi systematis naturalis vegetabilium historia, numeri, conclusio.
16 pp. Parisiis, 1873.★
(Prod. syst. nat. veg. Vol. XVII.)
- Quelques points de nomenclature botanique.
pp. Gand, 1877.
- Reflexions sur les ouvrages generaux de botanique descriptive.
25 pp. Geneve, 1873.★
- Sur les causes l'inegale distribution des plantes rares dans la chaine ses Alpes.
15 pp. Florence, 1875.
- Sur le Musee Botanique de M. B. Delessert.
32 pp. Paris, 1845.
(Bibl. Univ. Geneve, N. S. LVII.)
- Sur l'origine des *Datura stramonium* et especes voisines.
pp. Geneve, 1851.
- Candolle, Anne Casimir P. de.**
Anatomie comparee des feuilles chez quelques familles de Dicotyledones.
54 pp. 2 pls. Geneve, 1879.★
(Mem. Soc. Phys. et Hist. Nat. XXVI.)
- Considerations sur l'etude de la phyllotaxie.
78 pp. 2 pls. Geneve, 1881.★
- Meliaceae novae.
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(Ann. Conserv. Jardin Bot. Geneve, X, 1906-07.)
- Memoire sur la famille des Piperacees.
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(Mem. Soc. Phys. de Geneve, XVIII.)
- Nouvelles recherches sur les Piperacees.
pp. Basel, 1882.
- De la production naturelle et artificielle du liege dans le chene liege.
13 pp. 3 pls. Geneve, 1860.
(Mem. de la Soc. Phys. XVI.)
- Theorie de l'angle unique en phyllotaxie.
14 pp. Geneve, 1865.★
- Theorie de la feuille.
35 pp. 2 pls. Geneve, 1868.★
(Archives des Sciences, Mai, 1868.)
- Candolle, Augustin Pyramus de.**
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Candolle, Augustin Pyramus de. See Redoute, P. J. Les Liliacees, text of Volumes 1-4 by de
Candolle. GP-R 319

Candolle, Augustin and Alphonse de.

Prodromus systematis naturalis regni vegetabilis.

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(Mem. de la Soc. de Phys. Geneve.)

Candolle, Augustin P. de and Sprengel, K. P. J.

Elements of the philosophy of plants.

486 pp. 8 pls. Edinburgh & London, 1821.

(Original edition in German, 1820.)

Canestrini, Giov.

La teoria di Darwin criticamente esposta.

1 ed. 320 pp. Milano, 1880.

2 ed. 402 pp. Milano, 1887.

La teoria dell'evoluzione esposta.

2 ed. 258 pp. Torino, 1887.

Commemorazione di Carlo Darwin.

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Canevari, A.

Del clima e sua influenza sulla vegetazione.

2 ed. pp. Milano, 1884.

Cannart d'Hamale, Fr.

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Cannon, D.

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Canstein, Philipp.

Charte von der verbreitung der nutzbarsten pflanzen über den erdkörper.

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Cantani, Arnaldo.

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Cantley, N.

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For 1886, 40 pp. Singapore, 1887.★

Cantoni, G.

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Cap, P. A.

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Camille Montagne, botaniste.

98 pp. 1 port., Paris, 1866.★

Capdeville, Charles.

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Capelli, Carlo.

Catalogus stirpium in Regio Horto Botanico Taurinensi.

67 pp. Augustae Taurinorum, 1821.

Capitaine, Louis.

Etude analytique et phytogeographique du groupe des Legumineuses.

500 pp. Paris, 1912. IE-C 243

Les graines de Legumineuses.

455 pp. Paris, 1912. DN-C 243

Cappel, Johan Friedrich Ludwig.

Vorschlage zur verbesserung der kiefernholz-saat.

92 pp. Berlin & Stettin, 1785. in OF-C 247

Cappellinus, S. J.

Dissertationum physicarum de plantis prima.

6 foll. Havniae, 1684.

Cappi, G.

Non piu mancanza de foraggio, ossia la Penicellaria spicata.

Piacenza, 1864.

Capus, Guillaume.

Guide du naturaliste preparateur et du naturaliste collectionneur.

1 ed. 344 pp. Paris, 1879. IF-C 255

2 ed. 324 pp. Paris, 1883. IF-C 255

(2 ed. bears the title "Guide du naturaliste et du voyageur scientifique" by A. T. de Rochebrune.)

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Capus, G. and Bois, D.

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Caquet, Francois.

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- Carcenac, Henry.**
Du coton, du chauvre, du lin et des laines en Italie. Des laines et des vegetaux textiles en Espagne et dans ses colonies. Des laines et des plantes textiles en Portugal et dans ses colonies.
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pp. Parisiis, 1560.
pp. Parisiis, 1580.
819 pp. Basileae, 1664. **AM-C 266**
(De plantis, liber VIII.)
- Cardon, E.**
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- Cardot, E.**
Les forets du royaume de Prusse.
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- Cardot, Jules.**
Monographie des Fontinalacees.
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(Mem. Soc. Nat. des Sci. Nat. de Cherbourg, XXVIII.)
Mousses et coup d'oeil sur la flore bryologique des Terres Magellaniques.
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(Resultats, Expedition antarctic Belge.) **XS-B 429**
Repertoire sphagnologique. Catalogue alphabetique de toutes les especes et varietes du genre Sphagnum.
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Catalogue des mousses et des hepatices recoltees aux environs de Stenay & de Montmedy.
40 pp. Montmedy, 1882.★
- Cardot, J. and others.**
Cryptogamic botany.
424 pp. 44 pls. New York, 1904. in **Xrd-H 298**
(Vol. V, Harriman Alaska Expedition.)
- Cariot, Abbe.**
Etude des fleurs. Botanique elementaire.
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 2, Lyon, 1884.
 3, Lyon, 1884.
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 2, 1004 pp. Lyon, 1889. BF-C 277

Carisso, L. W.

Materiaes para e estudio do plancton na costa Portugueza.
 Fasc. 1, 110 pp. 5 pls. Coimbra, 1911.

Carl, Joseph Anton.

Botanische-medizinischer garten.
 469 pp. Ingolstadt, 1770.

Catalogus plantarum Horti Bot. Ingolstadt.
 pp. Ingolstadt, 1788.

Carlier, L.

Precis de botanique.
 84 pp. Louvain, 1885.

Carlotti, R.

L'Eucalyptus globulus.
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La Ramie, plante textile.
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Carlucci, M. and Rossi, F.

Contribuzione allo studio della maturazione dei frutti e specialmente delle maturazione dei Fichi.
 32 pp. Napoli, 1881.

Carmona, Francisco.

Curso de fabricacion de tabacos.
 463 pp. Madrid, 1900.

Carmot, P.

Recherches sur la mecanisme de la pigmentation. These.
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Carnoy, Jean Baptiste.

La biologie cellulaire. Etude compares de la cellule dans les deux regnes.
 271 pp. Lierre, 1884. CA-C 291.

Recherches sur les champignons. Mucorinees.
 Gand, 1870.

Caro, H.

Beiträge zur anatomie der Commelinaceen.

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Carolus, Jean Martin Francois.

Recherches sur les herbiers des ancient botanistes et amateurs Belges.

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Carpegna, G. di.

Le crittogame versi.

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Carpenter, William B.

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Carpentier, Ad.

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Carr, E. D.

Flowering plants, ferns and fern allies.

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Carradori, G.

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Carrichter, B. von Redingen.

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Nürnberg, 1621.

Nürnberg, 1652.

Nürnberg, 1686.

Tübingen, 1739.

Carriere, Elie Abel.

Traite generale des Coniferes ou description de toutes les especes et varietes aujourd'hui connues.

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Nouv. ed. 910 pp. Paris, 1867.

Description et classification des varietes de pechers et de brugnonniers.

103 pp. Paris, 1867.★

Nomenclature des peches et des brugnonns.

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(Revue Horticole, 1862.)

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Carrington, B.

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Carruthers, William.

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Carter, Herbert.

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Caruel, Teodoro.

Guida del botanico principiante.

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Catalogo dei semi dell' Orto Botanico Pisano, 1873.

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Guida dell' Orto Botanico Pisano.

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Caruel, T. and Acuti, A.

Enumeratio seminum in Horto Botanico Florentino collectorum.

Anno 1891, 32 pp. Firenze, 1892.

Anno 1894, 33 pp. Firenze, 1895.

Caruso, Girolamo.

Monografia dell' olivo.

190 pp. 22 pls. Palermo, 1870.

188 pp. 23 pls. Torino, 1883.

Carvalho, J. M. de.

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Carver, G. W.

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12 pp. Tuskegee, 1897.★

Casabona, A.

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Caspari, Herm.

Beiträge zur kenntniss des hautgewebes der Cacteen. Diss.
53 pp. Halle, 1883.★

Caspary, Robert.

Alexander Braun's leben.
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De Abietinearum Carr. floris feminei structura morphologica. Diss.
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Conspectus systematicus Hydrilllearum.
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Die Hydrilleen (Anarcharideae, Endl.)
137 pp. 5 pls. Berlin, 1859.
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Isoetes echinospora, Durieu in Preussen.
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56 pp. 3 pls. Bonnae, 1848.★

Nymphaeaceae a F. Walwiteh in Angola lect.
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Truffeln und truffelaechnliche pilze in Preusse.
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Ueber wärmeentwicklung in der bluthe der Victoria regia.
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(Monatsb. d. Berliner Akad. 1855.)

Cassali, Ad.

I diboscamenti nei monti in relazione alla fertilita dei terreni.
2 ed. 121 pp. Bologna, 1897.

Cassan, Felix.

Etude sur les Ombelliferes en general et sur la grande Cigue en particulier. These.
42 pp. 2 pls. Montpellier, 1880.

Cassebeer, J. H.

Ueber die entwicklung der laubmoose.
77 pp. Frankfurt am Main, 1823. HC-C 344

Cassel, Franz Peter.

Lehrbuch der naturlichen pflanzenordnung.
403 pp. Frankfurt a/M., 1817. AJ-C 344

Morphonomia botanica sive observationes circa proportionem
et evolutionem partium plantarum.

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Versuch ueber die natürlichen familien der pflanzen mit ihre
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Cassini, A. H. G.

Opuscles phytologique.

- Vol. 1, 426 pp. 11 pls. Paris, 1826. C-C 345
 2, 552 pp. Paris, 1826. C-C 345
 3, 221 pp. Paris, 1834. C-C 345
 (Vol. 3 edited by de Blainville.)

Cassini, Henry.

Precis d'un second memoire sur les Syantheres.
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Cassino, Samuel E.

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 19 ed. 404+208 pp. Boston, 1905. AN-C 345
 199 pp. Salem, 1914. AN-C 345

Cassone, F.

Iconografia vegetale per d'istruzione alla gioventu.

- Vol. 1, pp. Torino, 1847.

Castagne, Louis.

Observations sur quelques plantes acotyledones de la famille
 des Uredinees et dans les sous-tribus des Nemasporées et des
 Aecidinees, recueillies dans le Dep. du Bouches-du-Rhone.

- No. 1, 35 pp. 1 pl. Marseille, 1842.
 2, 24 pp. 2 pls. Aix, 1843.

Castel, Rene Richard.

Les plantes, Poeme.

- 150 pp. Paris, 1797. EM-C 348
 2 ed. 251 pp. 5 pls. Paris, 1799. EM-C 348
 3 ed. 248 pp. 5 pls. Paris, 1802. EM-C 348
 4 ed. 319 pp. 5 pls. Paris, 1811. EM-C 348
 Nouv. ed. Paris, 1843.

Botanicon libros quatuor. (Latin by C. L. Rohard.)

- 100 pp. Angers, 1818.

Castelli, Edmund.

Oratio . . . quibus via praestruitur ex scriptorum orientali-
 bus ad clarius enarrandam botanologicam S. scripturae partem.
 pp. Londini, 1667.

Castelli, Pietro.

Hortus Messanensis.
 16+51 pp. 14 pls. Messanae, 1640.

Castiglioni, Luigi.

Monografia delle Zafferano.
 Milano, 1829.

Castle, R. Lewis.

Mushrooms.

20 pp. London, 1910?★

(One and All Garden Books, No. 29, 2 ed.)

Castle, Thomas.

Introduction to systematical and physiological botany.

285 pp. 8 pls. London, 1829. BE-C 353

Linnean artificial system of botany.

30 pp. London, 1836.★

A synopsis of systematic botany.

17 pp. 1 pl. London, 1833. in QL-C 353

Castracane degli Antelminelli, Francesco.

Report on the Diatomaceae, collected by H. M. S. Challenger during . . . 1873-76.

178 pp. 30 pls. London, 1886. in X-T 486

(Challenger Exped. Report, Botany, Vol. 2.)

Contribuzione alla florula delle Diatomee delle Mediterraneo.

pp. Roma, 1875.

Deposito di Diatomee dei Monti Livornesi.

pp. Roma, 1877.

La Diatomee e la geologia nelle formazioni marine.

pp. Roma, 1872.

Diatomee del littorale dell' Istria e delle Dalmazia.

pp. Roma, 1873.

Diatomee nelle eta del carbone.

pp. Roma, 1874.

Istruzione raccogliere Diatomee.

pp. Roma, 1875.

Nuovi argomenti a prov. che la Diatomee riprod. di germi.

pp. Roma, 1876

Osserv. dello sviluppo delle Diatomee.

pp. Roma, 1877.

Problemi dallo studio delle Diatomee.

pp. Roma, 1875.

Struttura delle Diatomee.

pp. Roma, 1873.

Catany, J. J.

Le catechism de l'O'dium.

pp. Avignon, 1878.

Catelan, Laurent.

Rare et curieux discours de la plante appelee Mandragore.

pp. Paris, 1639.

Catlow, Agnes.

Popular garden botany.

320 pp. 20 pls. London, 1855. BE-C 365

Cato, Marcus Porcius.

De re rustica.

Venetiis, 1472.

Venetiis, 1514.

82 pp. Basileae, 1521.

Venetiis, 1523.

Florentiae, 1528.

Parisiis, 1529.

Venetiis, 1533. AL-C 366

Basileae, 1535.

Lugduni, 1541.

Parisiis, 1543.

Lugduni, 1549.

Lugduni, 1598.
Lipsiae, 1735.
Biponti, 1787.
Lipsiae, 1794.

Also in collection entitled "Methodus rustica Catonis atq. Var-
ronis," Basile, 1576. **AL-C 366**

(See, *Scriptores rei rusticae*.)

Cattaneo, Antonio.

Catalogo delle piante piu interessante del giardino Cattaneo per l'anno 1812.
29 pp. Novara, 1812.

Funghi parassiti dei vitigni.
pp. Milano, 1877-8.

Cattaneo, Giacomo.

Darwinisimo, saggio sulla evoluzione degli organismi.
111 pp. Milano, 1880.

Cattie, J. T.

Bemestingsleer voor den tuinbouwer.
212 pp. Zwolle, 1900. **EG-C 368**

Cauchois, A.

Manuel du champignoniste.
2 ed. 206 pp. Paris, 1904. **HI-C 371**

Caustier, E.

Geologie et botanique a l'usage des eleves de cinquieme.
1 ed. 419 pp. Paris, 1900. **BF-C 374**
3 ed. 425 pp. Paris, 1901.
4 ed. 419 pp. Paris, 1902.

Cauvet, Desire.

Anatomie et physiologie vegetales. Paleontologie vegetale,
geographie botanique.
315 pp. Paris, 1885. **C-C 375**

Cours elementaire de botanique.
672 pp. Paris, 1879. **BF-C 375**
Paris, 1885.

Corso elementare di botanica (Ital. by Licopoli.)
696 pp. Napoli, 1888.

Etude sur le role des racines dans l'absorption et l'excretion.
These.
120 pp. Strasbourg, 1861.

Les familles des plantes.
468 pp. Paris, 1885. **F-C 375**

Des Solanees.
152 pp. 6 pls. Strasbourg, 1864.*

De protoplasma.
74 pp. Toulouse, 1871.

Cavallini, Filippo.

Brevis enumeratio plantarum.
144 pp. Romae, 1689.

Cavanilles, A. J.

Coleccion de papeles sobre controversias botanicas.
274 pp. Madrid, 1796.

Descripcion de las plantas.

625 pp. Madrid, 1802.

Principi elementari di botanica. (Italian by Dom. Viviani.)

144 pp. Genova, 1803.

2 ed. Genova, 1808.

Monadelphiac classis dissertationes decem.

463 pp. 296 pls. Matriti, [1785]-90.

Cavara, F.

Funghi mangerecci e funghi velenosi.

208 pp. 43 pls. Milano, 1897.

Brevi osservazione alla critica mossa al mio lavoro "Intorno ad alcune strutture nucleari dal Signor Dott. B. Longo colla nota, Esiste cromatolisi nei nuclei vegetali.
10 pp. Firenze, 1898.

Ipertrofie ed anomalie nucleari in seguito e parassitismo vegetale.
8 pp. Pavia, 1896.

I nuovi orizzonti della botania.
38 pp. Napoli, 1907.

Un altro parassita del frumento la Gibellina cerealis Pasa.
7 pp. 1 pl. Torino, 1891.

Cavara, F. and Marchi, S.

Index seminum in Horto Botanica Calaritano ac per Sardiniae insulam collectorum anno 1899.

15 pp. Cagliari, 1900.

Cavara, F. See, Briosi, G.

Cave, C.

Cours elementaire de botanique.

pp. Dijon, 1870.

Caventau, E.

Du Carapa Touloucouana.

42 pp. Paris, 1859.★

Cavers, F.

Botany for matriculation.

Part I, 320 pp. London, 1909. BE-C 381

2,+568 pp. London, 1909. BE-C 381

The inter-relationships of the Bryophyta.

Reprint, 203 pp. Cambridge, 1911.

Life histories of common plants.

363 pp. London, 1908. BE-C 381

Plant biology.

2 impr. 460 pp. London, 1907. BE-C 381

Practical botany.

424 pp. Paris, 1911.

The senior botany.

484 pp. London, 1910.

Contributions to the bryology of the Hepaticae.

Part 1, 47 pp. Leeds, 1904.★

Cavolini, Filippo.

Memorie postume sceverate dalle schede autografe di F. Cavolini.

344 pp. 24 pls. Benevento, 1853.

Cayeux, Ferdinand.

Les fougères.

19 pp. Troyes, [1886.]★

Caylus, Anne Claude Philippe de Tubieres Grimvard de Pestels de Levis de.

Histoire du rapprochement des vegetaux.

128 pp. Paris, 1806.

Dissertation sur le papyrus.

56 pp. 4 pls. [Paris,] 1758.

Cazeaux, Alfred.

Descriptions des principales varietes de vignes americaines, francaises ou de l'ancien monde.

381 pp. Tours, 1888.

Cazeau-Cazalet, G.

Traitement du black-rot et du mildiou aux moments opportuns.

8 pp. Bordeaux, 1900.

Cazin, E.

Notice sur les champignons qui croissent dans les galeries souterraines.

31 pp. 1 pl. Paris, 1859.

Cazzani, Ces.

Trattatello popolare sui funghi memoria illustrata.

52 pp. 32 pls. Pavia, 1886.

Cazzuola, F.

Il regno vegetale tessile e tintoriale.

pp. Firenze, 1875.

Cazzuola, F. and Nancioni, Giuseppe.

Coltivatore di piante ornamentali tanto da serra quanto da aria aperta.

468 pp. Torino, 1880.

Cecil, Mrs. Evelyn.

London parks and gardens.

384 pp. 39 pls. London, 1907. WL-L 847

Cedarvall, E. V.

Anatomiskt-fysiologiska undersökningar öfver bladet hos Bromeliaceerna.

56 pp. 5 pls. Göteborg, 1884.★

Ceillier, Remi.

Petite flore elementaire des cryptogames les plus communs.

99 pp. Paris, 1913. H-C 391

Celakovsky, Ladislav Jos.

Beiträge zur fortpflanzungsphysiologie der pilze.

86 pp. Prag, 1906.

Die myxomyceten Böhmens.

80 pp. 5 pls. Prag, 1893.★

Archiv. d. Naturwiss. Landesdurchforschung von Böhmen VII, no. 5.)

Ueber den zusammenhang in den fortschreitenden stufen des pflanzenreichs.

pp. Komotau, 1895.

Vergleichende darstellung der placenta in der fruchtnoten der phanerogamen.

74 pp. 1 pl. Prag, 1876.

Celi, Ettore.

Lezioni elementari di botanica.

1 ed. 593 pp. Reggio, 1856.

2 ed. pp. Modena, 1871.

Lezioni elementari di organografia fisiologia e metodologia
vegetabile.

Fasc. 1-4. 320 pp. Modena, 1853.

Celotti, Luigi.

Mieeti del parco e dintorni della Scuola Nazionale di Agricoltura di Montpellier.

37 pp. 1 pl. Conegliano, 1887.★

Cels, Francois.

Catalogue des arbres, arbustes et autres plantes de terre chaude
cultives dans l'etablissement de F. Cels.

38 pp. Paris, 1817. in WN-P 232

50 pp. Paris, 1828. in WN-P 232

139 pp. Paris, 1832.

54 pp. Paris, 1835. in WN-P 232

60 pp. Paris, 1836-7.

50 pp. Paris, 1839. in WN-P 232

42 pp. Paris, 1840-1. in WN-P 232

29 pp. Paris, 1842. in WN-P 232

21 pp. Paris, 1844. in WN-P 232

52 pp. Paris, 1845. in WN-P 232

40 pp. Paris, 1846. in WN-P 232

42 pp. Paris, 1847. in WN-P 232

Celsius, Anders.

Oratio de mutationibus generalioribus quae in superficie cor-
porum coelstium contingunt habita.

104 pp. Lugduni Batavorum, 1744. in DQ-L 758

Celsius, Olof.

Hierobotanicon, sive de plantis sacrae scripturae dissertationes
breves.

Vol. 1, 572 pp. Upsaliae, 1745.

2, 600 pp. Upsaliae, 1747.

De arbore scientiae boni et mali.

22 pp. Upsaliae, 1715.

Botanici sacri exercitatio prima.

29 pp. Upsaliae, 1702.

Exercitationis de Palma caput primum.

30 pp. Upsaliae, 1711.

Ceni, Antonio.

Guide all' Orto Botanico in Padova.

55 pp. 7 pls. Padova, 1854.

Cepede, Casimir & Picard, Francois.

Contribution a la biologie et a la systematique des Laboulbeniacees de la flore francais.

24 pp. 2 pls. (Paris), 1908.★

(Bull. Scientifique, vol. 42, 1908, pp. 247-270.)

Ceris, A. de.

Pares et jardins.

142 pp. Paris, n. d. W-C 415

Certeux, A.

Guide du planteur d'Eucalyptus.

251 pp. 1 pl. Alger, 1877. JH-C 418

Cervantes, Vicente.

Discurso pronunciado en el Real Jardin Botanico (de Mexico).
35 pp. 1 pl. Mexico, 1794.
(Supplemento a la Gazeta de Literatura, Mexico, 1794.)

Cesalpini, Andrea.

De plantis libri XVI.
621+[50] pp. Florentiae, 1583.
Appendix, 19 pp. Romae, 1603.

Cesati, Vincenzo,

Illustrazione di alcune piante.
22 pp. 3 pls. Napoli, 1871.

Mycetum in itinere Borneensi lectorum a Cl. Od. Beccari.
28 pp. 4 pls. Neapoli, 1879.★
(Atti della R. Acad. delle Sci. Fis. e Mat. vol. 8, no. 3.)

Note botaniche di vario argomenti.
18 pp. 2 pls. Napoli, 1872.★
(Atti della R. Acad. delle Sci. Fis. e Mat. vol. 5, no. 21.)

Sugli studii fito-fisiologici degli Italiani.
42 pp. Milano, 1836.

Cesati, Vincenzo & Notaris, G. de.

Index seminum Reg. Horti Bot. Genuensis, 1858.
pp. Genoa, 1858.

Schema di classificazione degli sferiacei italici aschigeri.
66 pp. Genova, 1863.★

Cesi, Federico (Friderici Caesii.)

Phytosophicarum tabularum, pars I.
In Hernandez, "Rerum medicarum Novae Hispaniae thesaurus." Romae, 1651.
Reprint, 85 pp. Roma, 1904. **AM-C 42I**

Chabaud, J. B.

Vegetaux exotiques cultives in plein air dans la region des Orangers (France).
48 pp. Toulon, 1871.★

Chabirande, Jean.

Les pommes de terre procedes pour les regenerer les preserver de la maladie appelee piurriture, etc.
7 pp. Tonteny-le-Comte, 1885.

Chaboisseau, T.

De l'etude specifique du genre Rubus.
42 pp. [Bordeaux, 1863.]★
(333-374.)

Chabrey, Dominique. (Chabraeus)

Icones et sciagraphia stirpium.
661 pp. Genevae, 1666. **AM-C 429**

Omnium stirpium sciagraphia et icones.
661 pp. Genevae, 1677. **AM-C 429**
(Same as preceding edition.)

Chace, Helena P.

Practical color work.
95 pp. Springfield, Mass. 1896. **IL-C 43I**

Chaillot, A.

Botanique et physiologie vegetale.
pp. Avignon, 1870.

Chaisneau, Charles.

Atlas d'histoire naturelle.
43 pp. 38 tab. Paris, An XI (1803). **BF-C 435**

Chalon, Jean.

Botanique, anatomie et physiologie.

493 pp. Mons, 1884. **C-C 439**

Le jardin d'essai d'Alger.

pp. Gand, 1872.

Liste des algues marines observees jusqu'a ce jour entre l'embouchure de l'Escaut et la Corogne incl. Iles Anglo-Normandes.

259 pp. Anvers, 1905. **HFm-C 439**

Notes de botanique experimentale.

224 pp. Bruxelles, 1897. **BF-C 439**

2 ed. 339 pp. Namur, 1901. **BF-C 439**

Revue des Loranthacees.

pp. Mons, 1870.

La vie d'une plante.

pp. Namur, 1871.

Anatomie comparee des tiges ligneuses dicotyledones.

Memoire 1, 62 pp. Gand, 1867.

2, 66 pp. Gand, 1868.

(Bull. Soc. Bot. Belge.)

La graine des Legumineuses.

66 pp. 3 pls. Mons, 1875.

(Mem. Soc. Sci. Hainaut, Ser. 3, v. 10.)

Das leben der pflanzenzelle von W. Hofmeister. Resume analytique.

17 pp. Namur, 1867.

Project de liste des algues marines comprises entre l'embouchure de L'Escaut et La Corogne.

19 pp. Namur, 1904.★

Chaloner & Fleming.

The mahogany tree, its botanical characters, etc.

117 pp. 7 pls. Liverpool, 1850. **JH-C 439**

Chalubinski, T. D.

Enumeration Muscorum frondosorum tatiensium hucusque cognitorum.

pp. Varsovie,

Chamberlain, Charles.

Methods in plan histology.

159 pp. Chicago, 1901. **II-C 443**

2 ed. 262 pp. Chicago, 1905. **II-C 443**

2 ed. Reissue, 272 pp. Chicago, 1909.

Chamberlain, C. J. See, Coulter, J. M.

Chamberlain, Houston Stewart.

Recherches sur la seve ascendante.

340 pp. Neuchatel, 1897.

Chambers, R.

An introduction to the study of botany.

28 pp. London, 1847.★

Chambers, William.

De Ribes arabum et ligno Rhodio.

41 pp. Lugduni Batavorum, 1724.

Chambers, W. H.

Chamber's encyclopaedia.

New ed. 10 vols. Philadelphia, 1908. **AG-C 445**

Chambers-Ketchum, Annie.

Botany for academies and colleges consisting of plant development and structure.

192 pp. Philadelphia, 1889. BA-C 444

192 pp. Philadelphia, 1894.

Chambray, Marquis de.

Traite pratique des arbres resineux coniferes a grandes dimensions.

429 pp. 7 pls. Paris, 1845. JH-C 447

Champier, Simphorien.

Campus Elysium Galliae amoenitate refertus.

135 pp. Lugduni, 1533.

Hortus Gallicus pro Gallis in Gallia scriptus.
83 pp. Lugduni, 1533.

Champville, G. Fabius de.

Les ennemis du ble.

3 ed. 152 pp. Paris, 1901. JD-C 453

Chancereel, Lucien.

Influence hygienique des vegetaux sur le climat. These.
88 pp. Paris, 1896.★

Chandler, Alfred.

Camellia britannica, introduced by Chandler and Buckingham of Vauxhall.
22 pp. 8 pls. London, 1825.

Chandler, Alfred. See, Booth, William Beattie.

Changeant, F. See, Barberon, G.

Chanter, Charlotte.

Ferny Combes.

1 ed. 118 pp. 8 pls. London, 1856. HBI-C 459

2 ed. 118 pp. 8 pls. London, 1856. HBI-C 459

3 ed. 118 pp. 8 pls. London, 1857. HBI-C 459

Chapaux & Romedenne.

Notions des sciences naturelles a l'usage des ecoles moyennes.
216 pp. Namur, 1898.

Chapel, E.

Le caoutchouc et le gutta percha.

601 pp. Paris, 1892. JM-C 462

Chapin, L. D.

The vegetable kingdom or handbook of plants and fruits.

182+227 pp. New York, 1843. BA-C 462

Chappellier, P.

Compte rendu des cultures de safran, stachys et igname faites a la Commanderie (Loiret).

12 pp. Paris, 1896.

Notes sur un Crocus recueilli en Persoon 1881 et distribue en Mars 1882 par M. Pissard.
3 pp. Paris, 1882.

Charabot, Eug. & Gatin, C. L.

Le parfum chez la plante.

404 pp. Paris, 1908. JJ-C 469

Charault,

L'alimentation chez les plantes.

pp. Le Mans, 1871.

- Charbonnel, J.**
Les Champignons, leurs rapports avec l'hygiene et la medecine legale. Thesis.
87 pp. Paris, 1898.★
- Charbonnier, Theodore.**
Recherches pour servir a l'histoire botanique, chimique et physiologique de l'Argemone
du Mexique. These.
38 pp. Paris, 1868.★
- Chargueraud, A.**
Les arbres de la ville de Paris. Traite des plantations s'aligne-
ment et d'ornement.
332 pp. 1 pl. Paris, 1896. JHn-C 472
- Charlier, A.**
Contribution a l'etude anatomique des plantes a gutta-percha et d'autres Sapotacees.
These.
160 pp. Paris, 1905.★
- Charlot, Marcel.**
Fleurs des champs.
131 pp. Paris, 1900.
- Charpentier, Paul.**
Timber; a comprehensive study of wood; translated from the
French by J. Kennell.
pp. London, 1902.
- [Chastenay] Victorine de.**
Calendrier de flore.
Vol. 1, 397 pp. Paris, 1802. IO-C 489
2, 535 pp. Paris, 1802. IO-C 489
3, 522 pp. Paris, 1803. IO-C 489
- Chatelanat, P.**
Le Professor Oswald Heer.
46 pp. Lausanne, 1892.
- Chatin, Gaspard Adolphe.**
Anatomie comparee des vegetaux.
96+528 pp. 133 pls. Paris, [1856-66.] C-C 494
(Not completed.)
- De l'Anthere.
135 pp. 36 pls. Paris, 1870. DH-C 494
- La truffe.
202 pp. 2 pls. Paris, 1869. HI-C 494
- La truffe. Botanique de la truffe et les plantes truffieres.
370 pp. 15 pls. Paris, 1892. HI-C 494
- Anatomie comparee vegetable appliquee a la classification. These.
35 pp. Paris, 1840.
- Essai sur la mesure du degre d'elevation ou de perfection organique des especes vege-
tales.
32 pp. Paris, 1861.★
(Revue des Societies Savantes.)
- Memoire sur la Vallisneria spiralis L.
31 pp. 5 pls. Paris, 1855.★
- Notice sur les travaux scientifiques de M. Ad. Chatin.
19 pp. Paris, 1852.★
- Quelques considerations sur les theories de l'accroissement par couches concentriques,
des arbres munis d'une veritable ecorce. These.
32 pp. Paris, 1840.★
- Chatin, Joannes.**
De la feuille.
110 pp. 4 pls. Paris, 1874.★

Recherches pour servir a l'histoire botanique, chimique et physiologique du Tanguin de Madagascar.

59 pp. 2 pls. Paris, 1873.★

Chaude, L'abbe.

Botanique descriptive.

231 pp. Paris, 1876. **BF-C 496**

La theologie des plantes.

384 pp. Paris, 1882. **BF-C 496**

Chaumat, H.

Conference sur le darwinisme.

43 pp. Grenoble, 1890.

Chaussat, J. B.

Flora fossile des basine houillers de la Creuze.

pp. Paris, 1872.

Chauveau, Emile.

Etude sur la Digitale. These.

61 pp. Montpellier, 1895.★

Chauvel, Fr.

Recherches sur la famille des Oxalidacees. These.

pp. Paris, 1903.

Chauvin, F. J.

Recherches sur l'organisation . . . de plusieurs genres d'algues.

132 pp. Caen, 1842. **HF-C 511**

Das collections d'Hydrophytes et de leur preparation.

78 pp. Caen, 1834.

Chavannes, Edouard.

Monographie des Antirrhinees.

190 pp. 11 pls. Paris, 1833. **GF-C 512**

Chaveaud, L.

Sur la fecondation d'aus les cas de polyembryonie.

116 pp. Tours et Paris, 1892.

Chavee-Leroy.

La maladie de la vigne et le maladie des vers a soie.

77 pp. Laon, 1881.★

La maladie des pommes de terre.

1 ed. pp. Bordeaux,
2 ed. 35 pp. Bordeaux, 1883.

Chefdubien, Baron de.

Traitement de mildew et autres maladies cryptogamiques de la vigne par la sulfosteatite soufrees.

23 pp. Toulouse, 1888.

Chelchowski, Stanislaus.

Grzby Podstawkozarodnikowe. Krolestwa Polskiego. (Basidiomycetes polonici).

Czesc. I, 285 pp. Warszawa, 1899. **HIq-C 526**

Chenaux, J.

Petits traites de botanique populaire. I. La Sauge officinale.

pp. Brille, 1871.

Petits traites de botanique populaire. IV, Datura Stramonium.

pp. Fribourg, 1875.

Chenu, A.

Encyclopedie d'histoire naturelle. Botanique par M. Dupuis.

Vol. 1, 360 pp. Paris, n. d. **AG-C 518**

2, 360 pp. Paris, n. d. **AG-C 518**

Cherler, J. H. See, Bauhim, Johann.

Chesnecophorus, Johannes.

Disputatio physica decima nona de plantis.

24 pp. Upsaliae, 1626.

Disputatio physica de plantis.
4+16 pp. Upsaliae, 1621.

Chesson, W. H.

Eliza Brightwen.

215 pp. 1 port. London, 1909. AC-B 856

Chester, F. D.

A manual of determinative bacteriology.

401 pp. New York, 1901.

Chevalier, Arthur.

L'etudiant micrographe.

1 ed. 359 pp. Paris, 1864. II-C 527

2 ed. 563 pp. 8 pls. Paris, 1865. II-C 527

3 ed. 591 pp. Paris, 1882.

Chevalier, Auguste.

Monographie des Myricacees. These.

357 pp. 8 pls. Cherbourg, 1901. GM-C 527

La vegetaux utiles de l'Afrique tropicale francais.

Vol. I, fasc. 1, 152 pp. 7 pls. Paris, 1905. Jv-C 527

2, 194 pp. Paris, 1907. Jv-C 527

3, 155 pp. 10 pls. Paris, 1907. Jv-C 527

4, 245 pp. Paris, 1908. Jv-C 527

5, 314 pp. Paris, 1909. Jv-C 527

6, 484 pp. 16 pls. Paris, 1911. Jv-C 527

7, pt. 1, 127 pp. Paris, 1910. Jv-C 527

Chevalier, Jean Damien.

Lettres a M. Jean de St. Domingue, sur les maladies et sur les
plantes de la meme Ile.

224 pp. Paris, 1752.

Chevallier, F. F.

Fungorum et Byssorum illustrationes.

Fasc. 1, 51 pls. Paris, 1837.

2, 31 pls. Paris, 1837.

Histoire des Graphidees.

86 pp. 21 pls. Paris, 1824.

Chevallier, L.

Muscinees de environs de Mamers.

12 pp. Le Mans, 1879.

Chewgrew, J.

La nutrition extraracinaire des arbres malades. (Russian.)

51 pp. St. Petersburg, 1903.

Cheyney, E. G. and Wentling, J. P.

The farm woodlot.

343 pp. New York, 1914. JH-C 531

Chiaje, Stefano delle.

Hydrophytologiae regni Neapolitani icones.

16+12 pp. 100 pls. Neapoli, 1829.

(Also bears title "Algarum regni Neapolis descriptiones et icones," etc.)

Chiappori, A.

Delle vegetazione attuale e pleistocenica a Torriglia.

pp. Genova, 1875.

Chiavena, Nicolo.

Historia Absinthii umbellifori Nicolai Clavenae Bellunensis.
Cenatae, 1609.
6 foll. 1 pl. Venetiis, 1610.

Chicoyneau, Francois.

Discours sur les plantes sensibles.
pp. Montpellier, 1732.

Chierici, R.

I boschi nella economica generale d'Italia, loro stima.
305 pp. Caserta, 1911.

Chiffot, J. B. J.

Contributions a l'etude de la classe des Nympheinees.
294 pp. Lyon & Paris, 1902. **GA-C 534**
(Ann. de l'Univ. de Lyon.)

Chiminelli, L.

Delle piante dei fiori loro rapporti col. clima.
pp. Bassano, 1872.

Chiricozzi, Vinc.

Des castagno nella economia rurale.
72 pp. Pesaro, 1894.

Chitier, A.

Etude sur les causes du deboisement en Algerie et les moyens d'y remedier.
66 pp. Miliana, 1883.

Chitty, S. C.

Botanical dictionary in Tamil language.
pp. Madras, 1844.

Chizzolini, G.

Coltivazione e utilizzazione del sorgo come piante zuccherina.
2 ed. 49 pp. Milano, 1883.

Chlebodarow, Alexi.

Zur frage; woher nimmt die pflanze ihren stickstoff?
49 pp. Dorpat, 1855.

Chloros, N. A.

Die waldverhältnisse Griechenlands.
45 pp. Munchen, 1884.

Chmielievsky, V.

Contributions to morphology and physiology of the sexual processes of the lower plants.
(In Russian.)
80 pp. 3 pls. Charcow, 1890.
On the culture and multiplication of the "Pyrenoide" in some Algae. (In Russian.)
10 pp. 1896.
On Haplotrichum roseum, Corda. (Russian.)
(pp. 23-38, 1 pl.)★
On the star-like bodies in Spirogyra cells. (In Russian.)
6 pp. 1892.

Choay, E.

Recherches anatomiques et physiologiques sur les Dryadees.
128 pp. 1 pl. Paris, 1888.*

Chodat, R.

Algues vertes de la Suisse.
373 pp. Berne, 1902. **Hm-B 423**
(Vol. 1, heft 3, Beitrage zur Kryptogamen flora der Schweiz.)
Etude critique et experimentale sur le polymorphisme des al-
gues.
165 pp. 21 pls. Geneve, 1909.
Monographies d'algues en culture pure.
266 pp. 9 pls. Berne, 1913. **Hm-B 423**
(Beiträge zur Kryptogamenflora der Schweiz, IV, 2.)

Principes de botanique.

744 pp. Geneva & Paris, 1907. **BF-C 545**
2 ed. 842 pp. Bale, 1910.

Rapport sur l'activite de l'Institut de Botanique de l'Universite
de Geneve pendant l'annee universitaire 1904-1905.
pp. Geneve, 1905.

La biometrie et les methodes de statistique appliquees a la botanique.
18 pp. Winterthur, 1904.★

Choisy, Jacques Denys.

Description der Hydroceaceae.
28 pp. 3 pls. [Geneve, 1833.]

Memoires sur la famille des Selaginees.
44 pp. 5 pls. Geneve, 1823.

Memoire sur les familles des Ternstroemiaceae et Camelliaceae.
98 pp. 3 pls. Geneve, 1855.

Memoire sur un nouveau genre de Guttiferes (Micranthera).
28 pp. 2 pls. Paris, 1822.★
(Mem. Soc. d. Hist. Nat. de Paris, 1.)

Nyctaginees.
pp. [Geneve, 1849?]

Prodromus d'une Monographie de la famille des Hypericinees.
70 pp. 9 pls. Geneve, 1821.

Une promenade au Jardin Royal de Kew.
pp. Paris, 1855.

Sur les Convolvulacees du Bresil et sur la Marcellia.
8 pp. 1 pl. Geneve, 1844.

Chomel, P. J. B.

Response a deux lettres ecrites par M. P. Collet sur botanique.
48 pp. [Paris, 1697.]

Choquet, J.

La photomicrographie, histologique et bacteriologique.
149 pp. Paris, 1897. **IJ-C 549**

Christ, Hermann.

Apercu des recents travaux geobotaniques concernant la Suisse.
119 pp. Geneve, 1907.

Die farnkrauter de erde.
388 pp. Jena, 1897. **HB-C 554**

Die farnkrauter der Schweiz.
189 pp. Bern, 1900. **Hm-B 423**
(Beitr. zur Kryptogamenflora der Schweiz, Band 1, Heft 2.)

Die geographie der farne.
358 pp. 1 pl. Jena, 1910.

Filices.
pp. 149-164, Leiden.★
(Nova Guinea vol. VIII, Botanique.)

Les Fougères des Alpes Maritimes.
32 pp. Geneva, 1909.★
(Burnat, Emile, Materiaux pour servir a l'histoire de la flore des Alpes
Maritimes.)

On Psomiocarpa, a neglected genus of ferns.
3 pp. 1 pl. Washington, 1911.★
(Smith. Misc. Coll. vol. 56, no. 33.)

Uebersicht der europ. Abietineen.
pp. Basel, 1863.

Christ, J. C.

Fruitkundig woordenboek. (Dutch by J. F. Serrurier.)
Vol. 1, 483 pp. Amsterdam, 1805. **AD-C 554**
2, 517 pp. 18 pls. Amsterdam, 1806. **AD-C 554**

- Christ, Karl.**
 Beiträge zur vergleichenden anatomic des Laubstengels der Caryophyllinen und Saxifrageen.
 83 pp. 1 pl. Marburg, 1887.★
- Christensen, Carl.**
 Index filicum.
 744 pp. Hafniae, 1906. HB-C 554
 131 pp. Hafniae, 1913.
 American ferns of the group of *Dryopteris opposita* contained in the National Museum.
 32 pp. Washington, 1909.★
 (Smithsonian misc. coll. vol. 52, 3, pp. 365-396.)
- Christener, Christian.**
 Die Hieracien der Schweiz. Program.
 24 pp. 2 pls. Bern, 1863.
- Christy, Cuthbert.**
 The African rubber industry and *Funtumia elastica* (Kickx).
 252 pp. London, 1911. JM-C 556
- Christy, Robert Miller.**
 On the species of the genus *Primula* in Essex, etc.
 64 pp. 2 pls. Buckhurst Hill, 1883-84.
 (Trans. Essex Field Club, vol. 3.)
- Christy, Thomas.**
 Forage plants and their economic conservation by the new system of "Ensilage."
 72 pp. 2 pls. London, 1877.
- Chun, C.**
 Katechismus der mikroskopie.
 160 pp. Leipzig, 1885.
 Die beziehungen zwischen dem arktischen und antarktischen plankton.
 64 pp. 1 pl. Stuttgart, 1897.
- Church, A. H.**
 On the relation of phyllotaxis to mechanical laws.
 Part 1, 78 pp. 10 pls. London, 1901. CR-C 561
 2,+211 pp.+25 pls. London, 1902. CR-C 561
 Types of floral mechanism.
 Part 1, 211 pp. 39 pls. Oxford, 1908.
- Ciassi, G. M.**
 Mediationes de natura plantarum et tractatus physicomatematicus.
 108 pp. Venetiis, 1677.
- Ciccarelli, Alfonsa.**
 Opuscule sur les truffes.
 180 pp. Montpellier, 1913.
 Opusculum de Tuberibus.
 34 pp. Patavii, 1564.
- Cienkowski, L.**
 Zur morphologie der bacterien.
 Petersburg, 1877.
- Ciesielski, T.**
 Untersuchungen über die abwaertskruemmung der wurzel.
 pp. Dresden, 1871.
- Cieslar, A.**
 Licht- und schattbolzarten. Lichtgenuss und bodenfeuchtigkeit.
 21 pp. Wien, 1909.

Cirillo, Domenico.

Discorsi accademici. Del moto e della irritabilitè de vegetabili etc.

335 pp. Neapoli, 1789.

Fundamenta botanica sive philosophiae botanicae explicatio.

3 ed. Vol. 1. 516 pp. Neapoli, 1785.

2. 506 pp. 2 pls. Neapoli, 1787.

Institutiones botanicae juxta methodum Tournefortianam.

119 pp.

Ad botanicas institutiones introductio.

28 pp. 2 pls. Neapoli, 1766.

2 ed. 32 pp. 2 pls. Neapoli, 1771.

Cyperus papyrus.

20 pp. 2 pls. Parmae, 1796.

De essentialibus nonnullarum plantarum characteribus commentariis.

75 pp. 4 pls. Neapoli, 1784.

Tabulae botanicae elementares.

18 pp. 4 pls. Neapoli, 1790.

Citerne, Paul Emile.

Berberideae et Erythrospermacaceae. These.

161 pp. 8 pls. Paris, 1892. GA-C 581

Classen, H.

Die zucker fabrikation, mit besonderer berücksichtigzung des betriebes.

pp. Magdeburg, [1901].

Claes, D.

De onkruidkunde van H. Meert gewikt en gewegen.

140 pp. Gand, 1900.

Clairville, Joseph Philippe de.

Plantes et arbustes d'agrement graves et enlumines d'apres nature.

Fasc. 1-4, 90 pp. 20 pls. Winterthur, 1791-94.

Clare, C. H.

Practical methods in microscopy.

pp. Boston, 1894.

Clarici, Paolo Bartolomeo.

Istoria e colutra delle piante che sono pe'l fiore piu regguardevoli . . . con un . . . trattato degli agrumi.

761 pp. 1 pl. Venezia, 1727.

Clark, C. H.

A laboratory manual in practical botany.

271 pp. New York, 1898. BA-C 592

Clark, E. D.

The plant oxidases. Diss.

111 pp. Easton, Pa., 1910.

Clark, Ernest E.

Handbook of plant form for students of design.

100 pp. 100 pls. London & New York, 1905.

IK-C 592

2 ed. pp. pls. London,

1909.

Clark, George H. and Fletcher, James.

Farm weeds of Canada.

103 pp. Ottawa, 1906.

2 ed. 192 pp. 76 pls. Ottawa, 1909. JO-C 593

Clark, H. L.

Studies in plant development.

pp. Chicago, 1895.

Clark, J.

Beiträge zur morphologie der Commelinaceen.

33 pp. München, 1904.

Clark, W. S.

Circulation of sap in plants. Lecture.

48 pp. 1 pl. Boston, 1874.

Observations on the phenomena of plant-life.

pp. Boston, 1875.

Clarke, Benjamin.

A new arrangement of phanerogamous plants with especial reference to relative position.

56 pp. 1 pl. London, 1866. AJ-C 597

3 ed. pp. pl. London, 1888.

Systematic botany and zoology, including "New arrangement", etc.

pp. London, 1870.

Clarke, Charles Baron.

Illustrations of Cyperaceae.

144 pls. London, 1909. GT-C 611

Clarke, Louisa Lane.

Common sea-weeds of the British Coast and Channel Islands.

140 pp. 10 pls. London, 1865. HF1-C 599

Clarke, Maud U.

Nature's own gardens.

80 pp. 51 pls. London, 1907. BE-C 599

Clarke, W. E.

The certificate botany.

311 pp. London, n. d. BE-C 612

Cusaek's glossary of biological terms.

165 pp. London, 1903. AE-C 612

(Part 1, Plant life. Part 2, Animal life.)

Elementary practical botany.

312 pp. London, 1909.

Classen, J.

Schöpfungsspiegel oder die natur in lichte des wortes.

Vol. 4. Die Pflanzenwelt in natur geist und leben.

Part 1, 328 pp. Gutterstloh, 1897.

Claude, Rene.

Essais de reboisements en Meurthe-et-Moselle.

132 pp. Paris & Nancy, 1901. JH-C 615

Clauditz, Josef.

Blattanatomie canarischer gewächse mit berücksichtigung von standort und klima.

64 pp. 1 pl. Hildesheim, 1902.★

- Clausen, Henreich.**
 Beitrag zur kenntniss der athmung der gewächse und des pflanzenlichen stoffwechsels.
 Diss. 40 pp. 2 pls. Berlin, 1891★
 (Landwirthsch. jahrb. 1890.)
- Claussen, P.**
 Pflanzenphysiologische versuche und demonstrationen für die schule.
 31 pp. Leipzig & Berlin, 1904.★
 2 ed. 36 pp. Leipzig, 1910.
- Clavaud, A.**
 De la fecondation dans les vegetaux superieurs.
 pp. Paris, 1868.
- Clavel de Saint-Geniez.**
 Traite pratique et experimental de botanique.
 Vol. 1, 418 pp. Paris, 1855. BF-C 617..
 2, 444 pp. Paris, 1855. BF-C 617
 3, Atlas 32. pp. 152 pls. Paris, 1855. BF-C 617
 New ed. Vol. 1, 418 pp. Paris, 1898.
 BF-C 617
 2, 444 pp. Paris, 1898.
 BF-C 617
 3, Atlas 32 pp. 152 pls. Paris, 1898.
 BF-C 617
- Clavenna, Jacob Antonnius.**
 Clavis Clavennae aperiens naturae thesaurum, ejusque gemmas
 depromens, vires scilicet plantarum in generali earundem his-
 toria ex Dalechampio potissimum sumta, etc.
 1062 pp. Tarvisii, 1648.
- Claverie, P.**
 Contribution a l'etude anatomique et histologique des plantes
 exotiques. (Passiflorees, Musacees, Dalmiers, Aroidees et
 Cyperacees.)
 pp. Paris, 1910.
- Clay, C.**
 Vegetable fossil remains . . . from the South Lancashire coal-
 field.
 150 pp. 1 pl. London, 1839.
- Claye, Louis.**
 Culture des fleurs et des plantes aromatique.
 59 pp. Paris, 1869.
- Cleff, Wilhelm.**
 Taschenbuch der pilze.
 128 pp. 46 pls. Esslingen, 1909.
 2 ed. 123 pp. 46 pls. Esslingen, n. d. [1909]. HI-C 624
- Cleghorn, H.**
 Hortus madraspatensis. Catalogue of plants indigenous and naturalized in the Agric-
 Horticultural Society's Gardens, Madras.
 26 pp. Madras, 1853.
- Cleghorn, Hugh.**
 Memorandum upon the Pauchontee or Indian gutta tree. (Cassia elliptica.)
 pp. Madras, 1858.
- Clement, A. L.**
 La photomicrographie.
 122 pp. Paris, 1897.

Clement, Ernest W.

The Japanese floral calendar.

57 pp. Chicago, 1905. IO-C 626
2 & rev. ed. 66 pp. Chicago, 1911. IO-C 626

Clement, Julius.

Die bestimmung der für die pflanzen aufnehmbaren nährstoffe des bodens. Diss.
48 pp. 3 pls. Münster, 1904.★

Clement-Mullet, J. J.

Etudes sur les noms arabes de diverses familles de vegetaux.
150 pp. Paris, 1870.

Sur les noms des cereales chez les anciens.
45 pp. Paris, 1865.
(Journal asiatique, V. 185-226.)

Clements, Frederic E.

The genera of fungi.

227 pp. Minneapolis, 1909. HI-C 626

A key to Saccardo's Sylloge Fungorum.

Minneapolis, 1912.

Minnesota mushrooms.

169 pp. 2 pls. Minneapolis, 1910. HIrk-C 626
(Minn. Plant Studies IV.)

Plant physiology and ecology.

315 pp. New York, 1907. C-C 626

Research methods in ecology.

334 pp. Lincoln, Neb. 1905. C-C 626

Greek and Latin in biological nomenclature.

85 pp. Lincoln, 1902.★
(Univ. Studies, Univ. of Nebraska, III, no. 1.)

Clements, F. E. & Cutter, Irving S.

A laboratory manual of high school botany.

123 pp. Lincoln, Neb. 1900. BA-C 626

Clerc, Louis.

Manuel de l'amateur de cafe.

107 pp. Paris, 1828. JEb-C 629

Manuel de l'amateur de marrons et de chataignes.

85 pp. Paris, 1828.★

Manuel classique et elementaire de botanique, d'anatomie et de physiologie vegetale.

133 pp. Paris, 1835.★

Clerck, C.

Nomenclator extemporaneous rerum naturalium, plantarum
secundum syst. nat. Linneanum.

pp. Stockholm, 1759.

Clercq, F. S. A. de.

Nieuw plantkundig woordenboek voor Nederlandsch-India.

395 pp. Amsterdam, 1909. AF-C 629

Cleve, P. T.

Seasonal distribution of Atlantic plankton organisms.

368 pp. Göteborg, 1900.

Additional notes.

51 pp. Göteborg, 1902.

- Diatoms collected during the expedition of the Vega.
pp. 4 pls. Stockholm, 1883.
(From Expeditionens Itakttagelser Bd. 3, Stockholm, 1883.)
- Examination of Diatoms of Java.
pp. Stockholm, 1873.
- Monogr. svenska arterna Zygmemaceae.
pp. Upsala, 1868.
- Om de svenska arterna af slægtet Vaucheria de Gand.
pp. Stockholm, 1863.
- On some new and little known Diatoms.
28 pp. 6 pls. Stockholm, 1881.
- Pelagiske Diatomeer from Kattegat.
pp. Kopenhagen, 1893.
- Treatise of the Phytoplankton of the Atlantic and its tributaries and on the periodical changes of the plankton of Skagerak.
27 pp. 4 pls. Upsala, 1897.
- Cleve, P. T. & Grunow, A.
Beiträge zur Kenntniss der arctischen Diatomaceen.
121 pp. 7 pls. Stockholm, 1880.★
(K. Sven. Vet. Akad. Handlingar, XVII, no. 2.)
- Cleve, P. T. & Jentzsch, A.
Ueber einige diluviale und alluviale Diatomeenschichten Nord-deutschlands.
pp. Königsberg, 1882.
- Cleve, P. T. & Muller, J. D.
Diatoms.
Parts 1-6, Upsala, 1877-82.
- Cleveland, Daniel.
Marine algae of San Diego, Calif.
1 pp. ★
(List of names.)
- Clewberg, Christophorus.
De variis frumentorum et leguminum speciebus in Sac. Cod. Vet. Test. memoratis.
12 pp. 1 pls. Upsaliae, 1760.
- Clinton-Baker, H.
Illustrations of Conifers.
Vol. 1, 75 pp. 68 pls. Hertford, 1909.
2, pp. pls. Hertford, 1909.
3, pp. 71 pls. Hertford, 1913.
- Clinton, George Perkins.
North American Ustilagineae.
pp. 329-529. Boston, 1904. HIr-C 64I
(Proc. Boston Soc. Nat. Hist. V. 31 no. 9.)
- The Ustilagineae or smuts of Connecticut.
43 pp. 7 pls. Hartford, 1905. HIr-C 64I
(Bull. 5 Conn. State geol. and nat. hist. survey.)
- Clodd, Edward.
Pioneers of evolution from Thales to Huxley.
262 pp. London, 1903.
114 pp. London, 1909. DV-C 644
- Cloëz, François-Stanislas.
Observation et experiences sur l'oxydation des matieres grasses d'origine vegetale.
These.
59 pp. Paris, 1866.★
- Cloëz, S.
Recherches . . . sur la role des nitrates dans la vegetation.
Paris, 1862.
- Clos, D.
Classifications botaniques modernes.
20 pp. Toulouse, 1870.★
(Mem. Acad. Imper. des. Sci. Inscip. et Belles Lettres Ser. 7 Tome 1.)

- Ebauche de la Rhizotaxie. These.
72 pp. Paris, 1848.★
- Essais de teratologie taxinomique.
89 pp. Toulouse, 1871.★
- Examen critique de la loi dite de balancement organique dans le regne vegetal.
47 pp. Toulouse, 1865.★
- La feuille florale et l'anthere.
18 pp. Toulouse, 1866.★
(141-158.)
- La feuille florale et le pistil.
28 pp. 2 pls. Toulouse, 1880.★
(197-224, 2 pls.)
- De l'influence des plantes sur la civilisation.
20 pp. Toulouse, 1866.★
- Le Jardin des plantes de Toulouse et la botanique locale et pyreneenne.
18 pp. Toulouse, 1887.
- Monographie de la prefoliation.
48 pp. Toulouse, 1870.★
- De l'origine de la vegetation du globe.
15 pp. Toulouse, 1869.★

Clos, D.

- Les plantes de Virgile.
24 pp. Toulouse, 1871.★
- Recherches sur le charbon du maïs. (Ustilago maydis.)
16 pp.
(Journ. d'agriculture et d'economie rurale midi de la France, Jan. 1871.)
- Revision de l'herbier . . . des Pyrenees de Lapeyrouse.
86 pp. Toulouse, 1857.★
- Revue critique de la duree des plantes.
56 pp. Toulouse, 1863.★
(114-169.)
- Sur les fluides des vegetaux et les comparer a ceux des animaux.
109 pp. Montpellier, 1851.★

Clusius, Carolus.

Curæ posteriores seu plurimarum non ante recognitarum aut
descriptarum stirpium peregrinorumque aliquot animalium
novae descriptiones etc.

71 pp. Antverpiae, 1611. in **AM-C 649**
134+39 pp. (Leyden), 1611.

Exoticorum libri decem; quibus animalium plantarum . . .
historiae describuntur.

378 pp. Antverpiae, 1605. **AM-C 649**

Rariorum plantarum historia.

364+320 pp. Antverpiae, 1601. **AM-C 649**

Aliquot notae in Garciae (de Orta) Aromatum historiam.
43 pp. Antverpiae, 1582.

Fungorum in pannoniis observatorum brevis historia.

38 pp. Lugduni, 1598. in **Hfm-I 87**
(Reproduced in commentary by Istvanffi.)

Clute, Willard Nelson.

The fern allies of North America north of Mexico.

278 pp. 59 pls. New York, 1905. **HBr-C 649**

Laboratory botany for the higher school.

177 pp. Chicago, 1909.

Our ferns in their haunts.

332 pp. 54 pls. New York, 1901. **HBr-C 649**

Cluyt, Outger.

Memorie der vreemder bloom-bollen, wortelen, kruyden, planten (etc.)
4 foll. Amsterdam, 1631.

- Cobb, N. A.**
 Universal nomenclature of wheat.
 75 pp. 15 pls. Sydney, 1905.★
 (Misc. publication no. 539, Dep't of Agric. New South Wales.)
- Cobelli, Ruggero.**
 Elenco sistematico degli Imeno-, Disco-, Gastero-Mixomiceti e Tuberacei finora trovati
 nella Valle Laggarina.
 23 pp. Rovereto, 1885.★
- Cobres, J. P.**
 Deliciae Cobresinae.
 Part 1, 470 pp. Augsburg, 1782. AA-C 657
 2,+956 pp. Augsburg, 1782. AA-C 657
- Cochin, D.**
 L'évolution et la vie.
 pp. Paris,
 2 ed. pp. Paris,
 3 ed. pp. Paris, 1911.
- Cochon, J.**
 Etude forestiere sur le Grandvaux.
 39 pp. St. Cloude, 1894.
- Cock, A. de.**
 Wonderen uit het plantenryk.
 Vol. 1, pp.
 2, 202 pp. Gent, 1892.
- Cockerell, T. D. A.**
 Colorado rubber plant.
 (Bull. of the Colorado College Museum, no. 1, Dec. 1913.)
- Cocks, John.**
 Sea-weed collector's guide.
 120 pp. 1 pl. London, 1853. HFh-C 666
- Cocquius, Adriaan.**
 Historia ac contemplatio sacra scriptura . . . quarum fit mentio
 in sacra scriptura.
 263 pp. Vlissingae, 1664.
- Coe, Charles Clement.**
 Nature versus natural selection. An essay on organic evolu-
 tion.
 591 pp. London, 1895. DV-C 672
- Coemans, Eugene.**
 Cladoniae Acharianae.
 pp. Bruxelles, 1865.
 Description de la flore fossile du premier etage du terrain Cretace du Hainaut.
 21 pp. 3 pls. Bruxelles, 1866.
 (Mem. Cour. Ac. Belg. XXIII.)
 Monographie du genre Pilobolus.
 65 pp. 3 pls. Bruxelles, 1861.★
 (Mem. Cour. et mem. des sav. etrang. XXX.)
 Spicileges mycologiques, Nos. 1-8.
 pp. Bruxelles, 1862-63.
 (Bull. bot. Belg. I, II.)
- Coester, Carl.**
 Ueber die anatomischen karaktere der Mimoseen. Diss.
 177 pp. 1 pl. Munchen, 1894. EI-C 673

Coetlogon, Denis de.

A tour through the animal world. To which is added a description of some of the most rare productions of the vegetable world.

173 pp. 172 pls. London, 1746.

Cogniaux, A.

Elements des sciences naturelles . . . II Botanique.

4 ed. 154 pp. Bruxelles, 1891.

Description de quelques Cucurbitacees nouvelles.
pp.

Diagnoses de Cucurbitacees nouvelles.

pp. Bruxelles, 1877-78.

(Mem. Acad. Roy. des Sci. XXVII, XXVIII.)

Notice sur les Cucurbitacees Austro-Americaines de M. Ed. Andre.

15 pp. Bruxelles, 1880.★

Notice sur les Melastomacees Austro-Americaines de M. Ed. Andre.

49 pp. Bruxelles, 1887.

Remarques sur les Cucurbitacees Bresiliennes.

pp. Gand, 1879.

Cogniaux, A. & Goosens, A.

Chronique orchideene. Suppl. mensuel au dictionnaire iconographique.

No. 10, Oct. 1897.—No. 21, Sept. 1898, Schaerbeek-Bruxelles.
Bruxelles. in **GN-C 676**

Dictionnaire iconographique des orchidees.

No. 10, Oct. 1897.—No. 21, Sept. 1898, Schaerbeek-Bruxelles.
Bruxelles. **GN-C 676**

Cogniaux, Celestin Alfred et Marchall, E.

Les plantes ornamentales a feuillage panache et colore . . . redige par A. Cogniaux. Edite par A. Dalliere.

2 vols. Gand, 1873-74.

Cohn, Ferdinand Julius.

Die Pflanze, vortrage aus dem gebeite.

512 pp. Breslau, 1882. **BG-C 678**

2 ed. Vol. 1, 484 pp. Breslau, 1896. **BG-C 678**

2, 574 pp. Breslau, 1897. **BG-C 678**

Russian ed. 240 pp. St. Petersburg, 1902. (By G. J. Tanfiljew.)

Algen des Karlsbader Sprudels.

21 pp. Breslau, 1863.★

(Abh. d. schles. ges. naturw.-med. abth. 1862, heft 2, 35-55.)

De cuticula.

71 pp. 2 pls. Vratislaviae, 1850.★

Desmidiaceae bongoenses.

pp. Halle, 1879.

Entwicklungsgeschichte gattung Volvox.

33 pp. 1 pl. Breslau, 1875.★

Entwicklung der naturwissenschaft in den letzten 25 Jahren.

pp. Breslau, 1871.

2 ed. 36 pp. Breslau, 1872.★

Gutachten uber die Abwässer verschiedener zuckerfabriken.

42 pp. Magdeburg, 1886.

Der herahalt der pflanzen.

78 pp. Leipzig, 1854.★

(Heft 19, Behlehrende Unterhaltungen.)

- Licht und leben.
32 pp. Berlin, 1869.★
- Die menschheit und die pflanzenwelt.
24 pp. Breslau, 1851.
- Symbola ad seminis physiologiam. Diss.
76 pp. Berolini, 1847.★
- Ueber bacterien.
35 pp. Berlin, 1872.★
(Sammlung geweinverständlicher wissenschaft. Vortr. VII, ser. Heft 165.)
- Ueber einiger Algen von Helgoland.
24 pp. 3 pls. Leipzig, 1865.★
(Rabenhorst, Beiträge, Heft 2.)
- Untersuchungen über die entwicklungsgeschichte der mikroskopischen algen und pilze.
154 pp. 6 pls. ★
(Nov. act. Caes. Leop. Car. nat. cur. XXIV, pt. 1, pp. 103-256, pls. 15-20.)
- Cohn, F. J.** See, Kryptogamen-Flora von Schlesien . . . herausgegeben von . . . F. Cohn, in Anonymous section.
- Cohn, Pauline.**
Ferdinand Cohn.
1 ed. 258 pp. Breslau, 1901.
2 ed. 258 pp. Breslau, 1901. UC-C 678
- Coignet, Jean.**
De l'absorption de l'azote par les vegetaux.
10 pp. Lyon, 1889.
- Cointrel, Pierre.**
Catalogue des plantes du jardin botanique etabli a Lille.
118 pp. Lille, 1751. WN-L 729
- Discours sur la botanique.
24 pp. Lille, 1750.
- Oratio in laudem botanices.
7 pp. Lille, 1749.
- Col, A.**
Recherches sur la disposition des faisceaux dans le tige et les
feuilles de quelques dicotyledones. These.
288 pp. Paris, 1904. DB-C 683
- Colbiornsen, Christian.**
Programma de sexu plantarum.
pp. Havniae, 1782.
- Cole, Emma L. Taylor.**
Guide to the mushrooms.
206 pp. New York, 1910. HIr-C 689
- Cole, Arthur Charles, editor.**
The methods of microscopical research.
83 pp. London, 1884.
2 ed. 207 pp. 2 pls. London, 1895.
- Studies in microscopical science.
Vol. I, 333 pp. 52 pls. London, 1883. II-C 689
2, 48+50+56 pp. 36 pls. London, 1884. II-C 689
- Cole, M. J.** See, Cross, M. I.
- Coleman, W. S.**
A handy book, to the vegetable kingdom.
pp. London, [1858].
- Colenso, W.**
Classifications of ferns collected in the Northern Island of New Zealand.
29 pp. Launceston, 1845.

Colenuci, Pandolfo.

Pliniana defensio adversus Nicolai Leonicensi accusationem.
50 foll. Ferraræ, 1493.

(Reprinted in Brunfel's Herbarium vivae eicones II.)

Coles, William.

Adam in Eden, or Nature's paradise.

590 pp. London, 1657.

The art of simpling. Introduction to knowledge and gathering
of plants.

175 pp. London, 1656.

Coley, Mary.

Wild flowers preservation, a collector's guide.

191 pp.

Colla, Luigi.

L'antologista botanico.

Vol. 1, 368 pp. 8 pls. Torino, 1813.

2, 411 pp.+13 pls. Torino,

3, Torino,

4, Torino,

5, +1267 pp. Torino,

6, 423 pp.+17 pls. Torino, 1814.

Camelliografia, ossia tentativo di una nuova disposizione natu-
rale delle varietà della Camellia del Giappone e loro descrizione.

150 pp. 2 pls. Torino, 1843.

Hortus Ripulensis seu enumeratio plantarum quae Ripulis
coluntur.

163 pp. 40 pls. Augustae Taurinorum, 1824.

Appendices. Illustrationes et icones rariorum stirpium.

1, pp. 111-138, 7 pls.

2, pp. 319-358, 9 pls. 1825.

3, pp. 54, 12 pls.

4, pp. 69, 12 pls. 1827-8.

Memoria circa una nuova specie di Calonyction ed asservazioni sud genere.
15 pp. 1 pl. Torino, 1840.

Memoria sul genere Musa e monografia del medesimo.

74 pp. 3 pls. Torino, 1820.

(Mem. accad. Torino XXV.)

Novi Scitaminearum generis (Cassumunar Roxburghii).

12 pp. 1 pl. Taurini, 1830.*

Observations sur la famille des Rutacees.

31 pp. 2 pls. Turin, 1843.

(Mem. Ac. Turin, V. n. s.)

Storia e descrizione del Cactus (Mamillaria) spiraeformis.

11 pp. Torino, 1840.

Storia e descrizione del Cactus senillis.

10 pp. Torino, 1838.

Colladon, Daniel.

Eifets de la foudre sur les arbres et les plantes ligneuses.

84 pp. 3 pls. Geneve, 1872.*

Collet, Octave.

La culture du cafe. Le Liberia.

24 pp. Bruxelles, 1894.

Collet, O. J. A.

Le tabac; sa culture et son exploration dans les regions tropicales.

pp. Bruxelles, 1904.

L'Hevea asiatique.

pp. Bruxelles, 1904.

2 ed. 84 pp. Bruxelles, 1910.

De aziatische Hevea (German by)

110 pp. Amsterdam, 1904.

Collet, Philibert.

Lettres sur la botaniques.

44 pp. Paris, 1697.

Reissue, 27 pp.

Collier, Peter.

Sorghum; its culture and manufacture economically considered as a source of sugar, syrup and fodder.

570 pp. Cincinnati, 1884. JF-C 699

Collingwood, Cuthbert.

On the scope and tendency of botanical study.

31 pp. London, 1858.

Collins, Frank Shipley.

The green Algae of North America.

402 pp. 18 pls. Tufts College, 1909.

(Tufts Coll. studies (Scientific ser.) Vol. 2, no. 3.)

Collins, J.

Geographical distribution of caoutchouc plants.

pp. London, 1872.

Collins, Jakob.

Syntagma herbarum encomiasticum.

26 foll. Lugduni Batavorum, 1606.

2 ed. 61 pp. [Antwerpiae,] 1614.

3 ed. 82 pp. Lugduni Batavorum, 1628.

Collins, James, and Brandis, Dr.

Report on the caoutchouc of commerce.

55 pp. 4 pls. London, 1872. JM-C 712

Collinson, Peter.

Notes relating to botany, collected from the manuscripts of the late Peter Collinson.

(pp. 270-282.)★

Colmeiro y Penido, Miguel.

Curso de botanico.

Part 1, 581 pp. Madrid, 1847. BS-C 716

2, 560 pp. Madrid, 1857. BS-C 716

3, +1024 pp. Madrid, 1857. BS-C 716

2 ed. Part 1, 517 pp. Madrid, 1871. BS-C 716

2, 458 pp. Madrid, 1871. BS-C 716

Diccionario de los diversos nombres vulgares de muchas plantas usuales o notables del antiguo y nuevo mundo.

235 pp. Madrid, 1871.

Enumeracion de las criptogamas de Espana y Portugal.

Part 1, 256 pp. Madrid, 1867.

(Revista Prog. Ciencias, XVI, XVII.)

Arboles y arbustos, particularmente los de origen Americano, existentes al aire libre en el Jardín Botánico de Madrid, etc.

54 pp. Madrid, 1892.

Bosquejo historica y estadístico de Jard. Bot. de Madrid.

pp. Madrid, 1875.

Catalogus plantarum in Horto Botanico Barcinonensi annis 1843 et 1844 cultarum.

23 pp. Barcinone, 1844.

Cat. seminum Hort. Bot. Matritensi 1871.

pp. Matriti, 1872.

Ensayo historico sobre los progresos de la botanica desde su origen hasta el dia considerado mas especialmente con relacion a Espana.

71 pp. Barcelona, 1842.

Investigaciones sobre la antigua madera conocida en Sevilla por el nombre de Alerce, Abies-Larix.

8 pp. Sevilla, 1852.

Los jardines botanicos, su numero organizacion e importancia en las naciones mas cultas e ilustradas.

46 pp. Madrid, 1894.

Memoria sobre el modo de hacer las herborizaciones y los herbarios.

22 pp. Madrid, 1847.

Nuevas investigaciones sobre los alerces.

13 pp. [Madrid, 1852.]

Observaciones y reflexiones hechas sobre los movimientos de las hojas y flores de algunas plantas.

pp. Madrid, 1860.

Principy che devono regolare una flora applicata particolarmente alla formazione della Spagnuola.

14 pp. Lucca, 1843.

Programmas de las asignaturae de botanica.

pp. Madrid, 1870.

Los progresos de la botanica specialmente a Espana.

71 pp. Barcelona, 1842.

Colomb, G.

Cours de botanique.

624 pp. Paris, 1897. BF-C 718

Dissections et manipulations de botanique.

196 pp. Paris, 1897. II-C 718

Colomb, G. & Houlbert, C.

Biologie vegetale.

377 pp. Paris, 1906.

La botanique.

Paris, 1911.

Colombano,

Collezione ragionata e fedele delle contradizioni erori di massima botanica.

90 pp. n. p. 1800.

Colombier, M. du.

Catalogue des Diatomees des environs d'Orleans.

24 pp. 9 pls. Orleans, 1907.

Colonna, Fabio.

Minus cognitarum plantarum. Ekphraisis.

340 pp. Romae, 1606.

Pars I, 340+73 pp. Romae, 1616. AM-C 726

Pars II, 99+42 pp. Romae, 1616. AM-C 726

Phytobasanos, sive plantarum aliquot historia.

152 pp. 36 pls. Neapoli, 1592.

2 ed. 134 pp. 38 pls. Mediolani, 1744. AM-C 726

Colsmann, Johannes.

Prodromus descriptionis Gratiolae, sistens species a D. König detectas.

16 pp. Hafniae, 1793.

(Römer Archiv II, 240-244.)

Colson, L.

Culture et industrie de la canne a sucre aux iles Hawaii et a la Reunion.

2 ed. 431 pp. Paris, 1905. **JF-C 723**

Columella, Lucius Junius Moderatus.

De re rustica libri XII et libro de arboribus.

pp. Venetiis, 1523.
Venetiis, 1533. in **AL-C 366**
Basileae, 1535.
Parisiis, 1543.
Mannhemii, 1781.
Biponti, 1787.
Lipsiae, 1794.

Colvel, P.

Ensayo sobre una nueva enfermedad del Olive. (*Aspidiotus oleae*.)
43 pp. 2 pls. Madrid, 1850.

Combes, Paul.

L'Eucalyptus et ses derives.
77 pp. Paris, [1897.]★

Comelli, Francesco.

Intorno alle alghe di acqua dolce ed alle produzioni animali che si credevano alghe.
32 pp. Udine, 1835.

Intorno alle alghe microscopiche del Dr. B. Biasoletto relazione.
29 pp. Udine, 1833.

Comere, Joseph.

Les Algues d'eau douce, biologie, structure, classification, recolte, preparation et description.

113 pp. 17 pls. Paris, 1912.

Les Desmidiées de France.

224 pp. 16 pls. Paris, 1901. **HGn-C 732**

Note sur quelques Algues observees dans l'eau sulfureuse de Castera-Verduzan (Gers.)
8 pp. Toulouse, 1897.

Comes, Orazio.

Botanica generale et agraria.

857 pp. Napoli, 1889.

La coltivazione sperimentale dei tabacchi nell' anno 1893.

122 pp. Roma, 1894.

Le crittogame parassite della piante a agrarie.

524 pp. 15 pls. Napoli, 1882.

Crittogamica agraria.

600 pp. 17 pls. Napoli, 1891.

Della razze dei tabacchi, filogenesi, qualita ed uso.

232 pp. Napoli, 1905. **JEa-C 732**

I funghi in rapporto all'economia domestica ed alle piante agrarie.

184 pp. 34 pls. Napoli, 1880. **HI-C 732**

Histoire, geographie, statistique du tabac.

353 pp. Naples, 1900. **JEa-C 732**

Azione della luce transpirazione delle piante.
pp. Napoli, 1879.

Funghi dei napoletano.

142 pp. 3 pls. Napoli, 1878.★
(Ann. R. Scuola. sup. d'agricol. in Portici. I, 1878.)

Illustrazione delle piante rappresentate nei Dipinti Pompeiani.

74 pp. Napoli, 1879.★

Impollinazione in alcune piante.

pp. Napoli, 1874.

Monographie du genre Nicotiana.

89 pp. 7 pls. Naples, 1899.★

Reliquie micologiche Notarisiane.

72 pp. Napoli, 1883.★
(Ann. R. Scuola. sup. d'agricol. in Portici, III, 1883.)

Ricerche sperimentali intorno all' azione della Luce sulla tranpirazione delle piante.

16 pp. Napoli, 1879.

Ulteriori studi e considerazioni sulla impollinazione delle piante.

pp. Napoli, 1879.

Commelin, Caspar.

Horti Medici Amstelaedamensis plantae rariores et exoticas.

48 pp. 48 pls. Lugduni Batavorum, 1706. WMg-A 528

48 pp. 48 pls. Lugduni Batavorum, 1715. WMg-A 528

Praeludia botanica ad publicas plantarum exoticarum demonstrationes.

85 pp. 33 pls. Lugduni Batavorum, 1703. AM-C 734

85 pp. 33 pls. Lugduni Batavorum, 1715.

in WMg-A 528

Oratio metrica in laudem rei herbariae.

12 pp. Amstelaedami, 1715.

Plantarum usualium Horti Medici Amstelodamensis catalogus.

83 pp. Amstelodamensis, 1698.

3 ed. 107 pp. Amstelodamensis, 1724.

Commelin, Joanne.

Catalogus plantarum Horti Medici Amstelodamensis.

Part I, 371 pp. Amstelodami, 1689. WM-A 528

Reissue, 371 pp. Amstelodami, 1702. WM-A 528

Horti Medici Amstelodamensis rariorum . . . plantarum. Descriptio et icones.

Vol. 1, 220 pp. 112 pls. Amstelodami, 1697.

WMg-A. 528

2, 224 pp. 112 pls. Amstelodami, 1701.

WMg-A. 528

Comparetti, Andrea.

Prodromo di fisica vegetabile.

Vol. 1, 72 pp. Padova, 1791.

2, 80 pp. Padova, 1799.

Comstock, Anna Botsford.

Handbook of nature study.

960 pp. Ithaca, 1912.

Comstock, John Lee.

The Flora Belle for 1854.

384 pp. 12 pls. New York, [1854]. BA-C 739

Introduction to botany.

1 ed. pp. Hartford, 1832.

2 ed. 260 pp. Hartford, 1833. BA-C 739

3 ed. 274 pp. New York, 1835. BA-C 739

- 4 ed. 464 pp. New York, 1837. BA-C 739
 5 ed. 480 pp. New York, 1839. BA-C 739
 11 ed. 485 pp. New York, 1845.
 25 ed. 485 pp. New York, 1852. BA-C 739
 34 ed. 485 pp. New York, 1857. BA-C 739
 Reissue, 485 pp. New York, 1842. BA-C 739
 38 ed. 485 pp. New York, 1870.

Young botanist.

- pp.
 2 ed. 243 pp. New York, 1836.

Comstock, J. L. & J. C.

Illustrated botany.

- Vol. 1, 64 pp. 2 pls. New York, 1847. BA-C 739

Comte, J. A.

Introduction au regne vegetal d' A. L. de Jussieu.

pp. Paris, 1834.

(German by)

pp. Weimar, 1834.

Conard, Henry Shoemaker.

The waterlilies. A monograph of the genus *Nymphaea*.

279 pp. 30 pls. Washington, 1905. GA-C 743

(Publication no. 4, Carnegie Institution.)

Morphology of the fern stem as illustrated by *Dennstaedtia punctilobula*.
 (Johns Hopkins univ. circular, May, 1906.)

The structure and life history of the hay-scented fern.

56 pp. 25 pls. Washington, 1908.★

(Publication no. 94, Carnegie Institution.)

Condamy, A.

Etude sur l'histoire naturelle de la truffe.

32 pp. 11 pls. Angouleme, 1876.

Etude sur le mode, de nutrition des champignons.

16 pp. Angouleme, 1879.

Confevron, F. de.

Le tabac.

2 ed. 36 pp. Paris, 1909. JEa-C 748

Coninck, A. M. C. J.

Dictionnaire Latin-(Grec-) Francais-Anglais-Allemand-Hollandais des principaux terms botanique et en horticulture.

83 pp. Haarlem, 1894. AF-C 751

2 ed. 78 pp. Bussum, 1907. AF-C 751

Conn, H. W.

Agricultural bacteriology.

412 pp. Philadelphia, 1901. HL-C 752

pp. London, 1902.

2 ed. 331 pp. Philadelphia & London, 1909. HL-C 752

Method of evolution.

418 pp. London, 1901.

Il metodo dell' evoluzione. (Italian by)

368 pp. Torino, 1906.

The story of germ life.
199 pp. New York, 1898. **HL-C 752**

Germ life. Bacteria.
Reissue, 208 pp. London, 1909.

Connold, Edward T.

British oak galls.
169 pp. 68 pls. London, 1908. **EE-C 752**

British vegetable galls, an introduction to their study.
312 pp. 130 pls. London, 1901. **EE-C 752**

Plant galls of Great Britain.
292 pp. 1 pl. London, 1909. **EE-C 752**

Conover, George S.

The Indian bread root of the Senecas.
8 pp. Waterloo, 1890.★

Conrad, E.

Beitrage zur morphologie und anatomie von Agathis (Dammara). Brownii. Diss.
53 pp. 2 pls. Kiel, 1910.

[**Conrad, S. W.**]

Reduction of all the genera of plants in catalogue of Muhlenberg to the natural families
of De Jussieu.
16 pp. Philadelphia, 1815.

Conrad and Waldmann.

Traite sur le safran du Gatinais.
23 pp. Paris, 1846.★

Consoli, Santi.

Neologismi botanici nei carmi bucolici e georgici di virgilio.
140 pp. Palermo, 1901. **AL-C 755**

Constantin, Paul.

Botanique. Les plantes.
182 pp. Paris, 1898. **BF-C 758**

Les plantes. Le monde des plantes.
Vol. 1, 774 pp. Paris, [1894]. **BF-C 758**
2, 810 pp. Paris, [1895]. **BF-C 758**

Constantin, Paul, & D'Hubert, E.

Les plantes. La vie des plantes.
812 pp. Paris, [1900.] **BF-C 758**

Contejean, Charles Louis.

Geographie botanique. Influence du terrain sur la vegetation.
144 pp. Paris, 1881. **IE-C 761**

Contzen, Franz.

Die anatomie einiger Gramineenwurzeln des Würzburger wellenkalks. Diss.
65 pp. Würzburg, 1906.★

Conwentz, H.

Die gefährdung der naturdenkmäler und vorschläge zu ihrer
erhaltung.

267 pp. Berlin, 1904. **IE-C 767**

Monographie der Baltischen Bernstein-bäume.

151 pp. 18 pls. Danzig, 1890.

Bericht über die verwaltung der naturhistorischen und archäologischen sammlungen en des Westpreussischen Provinzial Museum.

Jahr. 1880. 9 pp. Danzig, 1881.

1891. 16 pp. Danzig, 1891.

Versteinen hoelzer der norddeutsche diluviums.
pp. Breslau, 1876.

Cook, Moses.

The manner of raising, ordering and improving forest trees.

2 ed. 276 pp. London, 1717. **JH-C 771**

Cook, Mel. T.

The insect galls of Indiana.

67 pp. Indianapolis, 1905.★

(29th report Dep't of Geol. and Nat. Resources of Indiana, 1904, pp. 801-867.)

Cooke, J. H.

Thought blossoms gathered in Kew Gardens.

pp. Richmond, 1877.

Cooke, M. C.

British Desmids. A supplement to British freshwater algae.

205 pp. 66 pls. London, 1887.

British edible fungi.

237 pp. 12 pls. London, 1891. **HI-C 773**

British freshwater Algae.

Vol. 1, 329 pp. London, 1882-4. **HF1-C 773**

2, 130 pls. London, 1882-4. **HF1-C 773**

Catalogue and field-book of British Basidiomycetes up to and inclusive of the year 1908.

[98 pp. London, 1909.] **HI-C 773**

Edible and poisonous Mushrooms.

126 pp. 18 pls. London, 1894. **HI-C 773**

A fern book for everybody.

1 ed. 124 pp. 12 pls. London, 1867. **HBI-C 773**

New ed. 124 pp. 12 pls. London, [1881]. **HBI-C 773**

New ed. 124 pp. 12 pls. London, [1889]. **HBI-C 773**

Freaks and marvels of plant life.

463 pp. London, 1882. **BE-C 773**

Fungi Australiani.

72 pp. 4 pls. Melbourne, 1888.★

(Suppl. to "Frag. phytogr. Australia" by Mueller, F. Grevillea, X, XI.)

Fungi, their nature and uses. Edited by M. J. Berkeley.

299 pp. New York, 1875. **HI-C 773**

5 ed. 299 pp. London, 1894. **HI-C 773**

Les Champignons. (French translator not stated.)

1 ed. 274 pp. Paris, 1875. **HI-C 773**

2 ed. 274 pp. Paris, 1878. **HI-C 773**

3 ed. 274 pp. Paris, 1882. **HI-C 773**

Fungoid pests of cultivated plants.

278 pp. 24 pls. London, 1906. **HJ-C 773**

(Articles originally pub. in Jour. Roy. Hort. Soc. Vols. 27-29.)

Handbook of Australian fungi.

458 pp. 36 pls. London, 1892. **HIu-C 773**

Handbook of British fungi.

- 1 ed. Vol. 1, 488 pp. London, 1871. **HII-C 773**
2,+981 pp. London, 1871. **HII-C 773**
2 ed. 398 pp. London, 1883. **HII-C 773**

(The first edition consists of two volumes continuously paged. The two parts of the second edition were also issued as supplementary pages to Grevillea. It only embraces the Agarcini and was intended as a text book to accompany the plates in "Illustrations of British Fungi." It is very largely a literal translation from Fries, covering the English species. The title-page of the second edition is dated 1883. There is appended to the second edition a systematic index to Cooke's Illustration of Fungi, vols. 1 to 8.)

Handbook of the British Hepaticae.

- 310 pp. 7 pls. London, 1894. **HDI-C 773**

Illustrations of British Fungi.

- Vol. 1, 20 pp. 144 pls. London, 1881-3. **HII-C 773**
2, pp. +292 pls. London, 1881-3. **HII-C 773**
3, 16 pp. +454 pls. London, 1884-6. **HII-C 773**
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6, pp. +921 pls. London, 1885-8. **HII-C 773**
7, 10 pp.+1101 pls. London, 1889-90. **HII-C 773**
Suppl. 8, 20 pp.+1199 pls. London, 1889-91. **HII-C 773**

Introduction to fresh water Algae.

- 339 pp. 13 pls. London, 1890. **HF1-C 773**

Introduction to the study of fungi.

- 360 pp. London, 1895. **HI-C 773**

Manual of botanical terms.

- 1 ed. 90 pp. 27 pls. London, 1862. **AE-C 773**
Reissue, pp. pls. London, 1865.
2 ed. 118 pp. 35 pls. London, 1873. **AE-C 773**
3 ed. pp. pls. London, 1875.
New ed. pp. pls. London, 1884.
New ed. pp. pls. London, 1885.

Manual of structural botany.

- 1 ed. 123 pp. London, 1861.
New ed. pp. London, 1871.
2 ed. pp. London, 1876.
pp. London, 1883.
123 pp. London, 1884.
20 Thousand. 123 pp. London, n. d. **BE-C 773**
123 pp. London, 1893. **BE-C 773**
35 Thousand. 123 pp. London, 1889. **BE-C 773**
37 Thousand. 123 pp. London, 1893. **BE-C 773**
40/41 Thousand. 123 pp. London, 1908. **BE-C 773**

Mycographia seu Icones Fungorum.

- Vol. 1, (Discometes, part 1.) 267 pp. 113 pls. London, 1879. **HI-C 773**

(This was all that was issued.)

The Myxomycetes of Great Britain.

- 96 pp. 24 pls. London, 1877. **HII-C 773**

(Trans. from the Polish of J. T. Rostafinski as far as it relates to British species.)

One thousand objects for the microscope.

New ed. 179 pp. 13 pls. London & New York, 1900.

II-C 773

A plain and easy account of British Fungi.

1 ed. 148 pp. 24 pls. London, 1862. HI1-C 773

New ed. 166 pp. 25 pls. London, 1866.

2 ed. 166 pp. 24 pls. London, 1871. HI1-C 773

3 ed. 166 pp. 20 pls. London, 1876. HI1-C 773

4 ed. pp. pls. London, 1878.

5 ed. 166 pp. 20 pls. London, 1884. HI1-C 773

Ponds and ditches; Their plants and animals.

250 pp. London, 1880.

254 pp. London, 1892. HI-C 773

254 pp. London, 1897. HI-C 773

Report on gums, resins, oleo-resins and resinous products in the India Museum.

152 pp. 4 pls. London, 1874. JM-C 773

Romance of low life amongst plants.

320 pp. London, 1893. H-C 773

(Fungi pp. 197-316.)

Rust, smut, mildew and mould.

238 pp. 16 pls. London, 1865. HI-C 773

2 ed. 242 pp. 16 pls. London, 1870. HI-C 773

4 ed. 262 pp. 16 pls. London, 1878. HI-C 773

5 ed. 262 pp. 16 pls. London, 1886. HI-C 773

6 ed. 262 pp. 16 pls. London, 1898. HI-C 773

Vegetable wasps and plant worms.

364 pp. 4 pls. London, 1892. HJ-C 773

The woodlands.

1 ed. pp. London, 1879.

7 thous. 287 pp. London, 1885. BE-C 773

British Hepaticae.

27 pp. London, [1867].★

Index fungorum Britannicorum.

58 pp. London, [1865].★

Notes on galls.

7 pp. London, 1861.

(The Technologist, VI.)

Cooke, M. C. and Quelet, L.

Clavis synoptica Hymenomycetum europaeorum.

240 pp. London, 1878. HI1-C 773

Cool, C. and Lek, H. A. A. v. d.

Het paddenstoelenboekje.

350 pp. Amsterdam, 1913.

Cooley, Grace E.

On the reserve cellulose of the seeds of Liliaceae and some related orders.

29 pp. 6 pls. Boston, 1895.★

(Mem. Boston Soc. of Nat. Hist. Vol. 5, no. 1.)

Coons, George Herbert.

Some investigations of the cedar rust fungus, *Gymnosporangium juniperi-virginianae*.

29 pp. Lincoln, 1912.★

(25th Ann. Report, Agric. Exper. Sta. pp. 217-245.)

- Cooper, Daniel.**
Little book of botany.
pp. London, 1839.
- Cooper, Ellwood.**
Forest culture and Eucalyptus trees.
237 pp. San Francisco, 1876. JH-C 776
- Cooper, H. C.**
Short studies in botany for children.
194 pp. New York, 1892.
- Cooper, J. G.**
Forests and trees of North America.
35 pp. Washington, 1858.
(No. 351 Ann. Report Smith. Inst. for 1858.)★
- Cop, Marini Johannis.**
Oratio de botanices cum ceteris philosophiae naturalis partibus, in primis cum chemia, necessitudine.
51 pp. Daventriae, 1842.★
- Copineau, Ch.**
Clef dichotomique des mousses.
19 pp. [Amiens, 1871.]★
- Coppenrath, E.**
Beziehungen zwischen den eigenschaften des bodens und der nährstoffaufnahme durch die pflanzen. Diss.
62 pp. Münster, 1907.
- Coppens, Bernard.**
Terminologie botanique.
56 pp. Gand, 1798.
- Copper, A. C.**
Beiträge zur entwicklungsgeschichte der samen und früchte offizineller pflanzen. Diss.
131 pp. Utrecht, 1909.★
- Coppey, A.**
Contribution l'etude des Muscinees de la Grece.
70 pp. 4 pls. Nancy, 1908. in PL-M 228
(Bull. Soc. des Sci. de Nancy, 1907.)
Deuxieme contribution a l'etude des Muscinees de la Grece.
50 pp. 2 pls. Nancy, 1909.
- Coquand, H.**
Synopsis des vegetaux fossiles dans les formations second de la Charante . . . Dordogne.
pp. Marseilles, 1860.
- Coquelut, J. B.**
Les champignons comestibles du Puy-de-Dome.
36 pp. 8 pls. Clermont-Ferrand, 1890.★
(Bull. Soc. d'Hort. et de Viticul. du Puy-de-Dome, 1890.)
- Corbiere, Louis.**
Muscinees du departement de la Manche.
174 pp. Cherbourg, 1889. HCn-C 789
(Mem. Soc. Nat. et Math. Cherbourg, XXVI, 1889. Suppl. XXX, pp. 277-292, 1897.)
- Corda, August Carl Joseph.**
Anleitung zum stadium der mykologie.
223 pp. 8 pls. Prag, 1842. H-C 794
Beiträge zur flora der vorwelt.
128 pp. 60 pls. Prag, 1845. IA-C 794
128 pp. 60 pls. Berlin, 1867. (New title page.)

Icones fungorum nuscuque cognitorum.

- Vol. 1, 32 pp. 7 pls. Pragae, 1837. **HI-C 794**
2, 43 pp. 8 pls. Pragae, 1838. **HI-C 794**
3, 55 pp. 9 pls. Pragae, 1839. **HI-C 794**
4, 53 pp. 10 pls. Pragae, 1840. **HI-C 794**
5, 92 pp. 10 pls. Pragae, 1842. **HI-C 794**
6, 91 pp. 20 pls. Pragae, 1854. **HI-C 794**

(The last was published after Corda's death and edited by J. B. Zobel. Most of the copies on the market are photo-lithographic reproductions of the first five volumes, the original edition having mostly been destroyed by fire.—Farlow.)

Practiflora europaeischer Schimmelbildungen.

55 pp. 25 pls. Leipsic & Dresden, 1839. **HIk-C 794**

Flore illustre de Mucedinees d'Europe.

55 pp. 25 pls. Leipsic, 1840. **HIk-C 794**

(The translator of the French edition is not stated, and as it was published in Leipsic it was probably by the original author. Nothing in the book indicates otherwise.)

Genera Hepaticarum.

13 pp. Prag, 1828.

(Opiz, Beiträge zur Naturgeschichte, pp. 643-655.)

Monographia Rhizospermarum et Hepaticorum.

Part 1, 16 pp. 6 pls. Prag, 1829.★

Observations sur les Euastrees et les Cosmariees.

32 pp. 6 pls. Prague, 1839.

Ueber den bau des pflanzen-stammes.

35 pp. Prag, 1836.

(Beitr. Gesam. Natur-und Heilwissenschaft Bd. 1, heft 2.)

Ueber spiralfaserzellen in dem Haargeflechte der Trichien.

8 pp. 1 pl. Prag, 1837.★

Cordemoy, I. de.

Recherches anatomiques sur les genres Brassica et Sinapis.
These.

190 pp. Paris, 1907. **C-C 794**

Cordemoy, Jacob Hubert de.

Les plantes a gommess et a resines.

412 pp. Paris, 1911.

Recherches sur les Moncotyledones a accroissement secondaire.
These.

108 pp. 3 pls. Lille, 1894.★

Cordes, J. W. H.

Het zamenstel der voornaamste Europesche houtsoorten.

128 pp. 3 pls. Haarlem, 1857. **JH-C 794**

Cordes, W.

Beitrag zum verhalten der Coniferen gegen witterung einflüsse.

2 ed. 8 pp. Hamburg, 1897.

Cordier, Francois Simon.

Guide de l'amateur de champignons.

247 pp. 11 pls. Paris, 1826. **HIIn-C 795**

Histoire et description des champignons.

New ed. 247 pp. 11 pls. Paris, 1836. **HIIn-C 795**

Beschreibung und abbildung der essbare und giftigen schwämme Deutschlands und Frankreichs. (German by)

102 pp. 4 pls. Quedlinburg & Leipzig, 1838.★

Les champignons de la France.
231+274 pp. 60 pls. Paris, 1870. HIn-C 795
4 ed. 338 pp. 60 pls. Paris, 1876.

Cordienne, Alexandre Joseph.
Prospectus raisonne d'un cours de botanique.
Dole, 1820.

Tableau synoptique d'une classification des plantes.
Dole, 1820.

Cordus, Eurich.

Botanologicon.

183 pp. Coloniae, 1534.

193 pp. Parisiis, 1551.

Corenwinder, B.

Etude sur les fonctions des racines des vegetaux.
pp. Lille, 1868.

Etudes sur les feuilles.
pp. Lille, 1875.

Recherches chimiques sur la Banane du Bresil.
12 pp. Lille, 1863.★

Recherches chimiques sur les racines alimentaires. Le panais.
pp. Lille, 1880.

Recherches sur la composition chimique et les fonctions des feuilles des vegetaux.
16 pp. Paris, 1878.★

Corenwinder, B. & Contamine, G.

De l'influence des feuilles sur la production du sucre dans les betteraves.
16 pp. Paris, 1878.★
(Ann. Agronomiques IV, no. 3.)

Corfec, Pierre.

Florule mycologique de la Mayenne. Notes sur les champignons comestibles ou veneneux
les plus communs dans le departement.

30 pp. ★
(Bull. de Mayenne-Sciences, 1906.)

Nomenclature des champignons recoltés aux environs de Laval.
38 pp. Laval, 1903.★

Cornaz, E.

Enumeration des lichens jurassiques et plus specialement de ceux du Canton du
Neuchatel.
(Bull. Soc. Sc. Nat. Neuchatel, II, pp. 385-408, 1847.)

Cornelissen, Egede Norbert.

Sur les tubera des anciens, consideres comme etant les truffes de nos jours.
12 pp. Gand, 1834.

Cornelius, Hermann.

Catalogus plantarum Horti Publici Amstelodamensis.
53 pp. Amstelodami, 1661.

Cornet, F. L. See, Briart, Alphonse.

Cornish,

Poetical guide to the Royal Gardens, Kew.
3 ed. 16 pp. Kew, n. d.★

Cornu, Maxime.

Etudes sur les Peronosporées.

84 pp. Paris, 1881. HJ-C 819

(Observations sur le phylloxera et sur parasitaires de la vigne, etc., par les
delegues de l'academie, pp. 101-184, Paris, 1881.)

Monogr. des Saprolegniees.

198 pp. 7 pls. Paris, 1872. HI-C 819

La Ramie, culture, preparation, utilisation industrielle.

107 pp. Paris, 1901. JI-C 819

Reproduction des Ascomycetes.

60 pp. 3 pls. Paris, 1876. HI-C 819

(Ann. Sci. Nat. 6th ser. Bot. III, pp. 53-112, 9-11.)

Correns, Carl Erich.

Untersuchungen über die Vermehrung der Laubmoose durch Brutorgane und Stecklinge.

472 pp. Jena, 1899.

Correvon, Henry.

Les Orchidées rustiques.

242 pp. Geneve & Paris, 1893. GN-C 824

Catalogue des plantes contenues dans le Jardin botanique alpin de la Linnaea a Bourg-St. Pierre.

No. 1, 58 pp. Geneve, 1901.★

Liste des graines recoltées par le Jardin alpin d'acclimatation de Geneve.

1892-3, 20 pp. Geneve, 1892.

Jan. 1896, 32 pp. Geneve, 1896.★

Cerry, Th. H.

On the mode of development of the pollinium in *Asclepias Cornuti*.

10 pp. 1 pl. London, 1883.

Cortambert, E. & R.

Les trois regnes de la nature.

1 ed. pp. Paris, 1871.

4 ed. 320 pp. Paris, 1881.

5 ed. 320 pp. Paris, 1883.

Cortesi, F.

Manuale di botanica agraria.

221 pp. Milano, 1909.

Corti, Bonaventura.

Osservazione microscopiche sulla *Tremella* e sulla circolazione del fluido in una pianta acquajuola.

207 pp. 3 pls. Lucca, 1774. HE-C 829

Cortuso, J. A.

L'horto dei semplici di Padova.

72 foll. 5 pls. Venetia, 1591.

Nov. ed. Francofurti, 1608.

Cosentini, Ferdinando.

Saggio di botanica.

pp. Catania, 1805.

Cosgrave, E. M.

The student's botany.

93 pp. London, 1885.

Cossa, Alfonso.

Sull' assorbimento delle radici.

35 pp. Pisa, 1859.

Cossigny de Palma, J. F. C. de.

Essai sur la culture et la fabrication de l'Indigo.

pp. Isle de France, 1779.

(English by)

172 pp. 1 pl. Calcutta, 1780.

Lettre sur les arbres a épicerie avec une instruction sur leur culture et leur preparation.

71 pp. [Paris], 1775.

Cosson, Ernest.

Notice sur les titres et travaux scientifiques de M. Ernest Cosson.

28 pp. Paris, 1871.★

Costa, Antonio Cipriano.

Programa y resumen de las lecciones de botanica general.
252 pp. Barcelona, 1859.

Costantin, J.

Atlas des champignons comestibles et veneneux.

229 pp. 80 pls. Paris, n. d. **HIIn-C 838**

Etude comparee des tiges aeriennes et souterraines des Dicotyledones.

177 pp. 8 pls. Paris, 1883. **DF-C 338**

(Ann. Sci. Nat. 6 ser. Bot. v. 16.)

Les Mucedinees simples.

210 pp. Paris, 1888. **HI-C 838**

La nature tropicale.

315 pp. Paris, 1899. **BF-C 838**

(Bibliotheque scientifique internationale.)

pp. Paris, 1912.

Les vegeteux et les milieux cosmiques.

292 pp. Paris, 1898. **EA-C 838**

Atlas des Orchidees cultivees.

Fasc. 1, Paris, 1911.

Costantin, J. and Dufour, L.

Nouvelle flore des champignons pour la determination . . . les especes de France, etc.

1 ed. 255 pp. Paris, [1891]. **HIIn-C 838**

2 ed. 291 pp. 59 pls. Paris, n. d. **HIIn-C 838**

3 ed. 305 pp. Paris, n. d. **HIIn-C 838**

Petite flora des champignons comestibles et veneneux.

76 pp. Paris, 1895. **HIIn-C 838**

Costantin, J. & Matruchot, L.

Culture du champignons de couche d'apres la methode de l'Institut Pasteur.
16 pp. Paris, [1900].★

Coste, U.

Phytotomie pathologique.

Montpellier, 1877.

Coste-Floret, P.

Influence des engrais sur les maladies et accidents de vegetation de la vigne.
31 pp. Montpellier, 1898.

Costeo, Giovanni. (Costaeus, Joannes.)

De universali stirpium nature libri duo.

496 pp. Augustae Taurinorum, 1578. **AM-C 841**

Coster, Carl.

Ueber die anatomische charaktere der Mimoseen. Diss.

177 pp. München, 1894.

Coster, D. J.

Atlas voor de plantkunde.

31 pls. Leiden, [1874.] **BU-C 842**

Beginselen der plantkunde.

260 pp. Amsterdam, 1868. **BU-C 842**

(Inleiding tot de Kennis der Natuur, III.)

Kunstwoordenleer der zichtbaarbloeiende planten.
183 pp. 8 pls. Utrecht & Amsterdam, 1853. AD-C 842

De plantkunde geschetst.
416 pp. Amsterdam, 1861-64.

Costerus, J. C.

Beginselen der plantkunde.

1 ed. 101 pp. Amsterdam, 1881.

2 ed. pp. Amsterdam,

3 ed. Part 1. 112 pp. Amsterdam, 1891.

3 ed. 2, 210 pp. Amsterdam, 1892.

4 ed. 311 pp. Amsterdam, 1896. BU-C 842

5 ed. 301 pp. Amsterdam, 1900.

6 ed. 305 pp. Amsterdam, 1904.

7 ed. 316 pp. Amsterdam, 1910. BU-C 842

Het wezen der lenticellen en hare verspreiding en het plantenrijk.
64 pp. 1 pl. Utrecht, 1875.★

Ueber den einfluss wasserentziehender mittel auf die athmung der pflanzen.
pp. Amsterdam, 1880.

Cotes, Rosemary A.

Bible flowers.

279 pp. London, [1904]. AK-C 843

Dante's garden with legends of the flowers.

110 pp. London,

2 ed. 110 pp. London, 1899. IN-C 843

Cothenius, C. A.

Dispositio vegetabilium methodica a staminum numero desmuta.
34 pp. Berolini, 1790.

Cotta, Bernhard.

Die dendrolithen in beziehung auf ihren inneren bau.

89 pp. 20 pls. Dresden, 1832.

2 ed. 89 pp. 18 pls. Leipzig, 1850. IA-C 846

Cotta, Heinrich.

Naturbeobachtungen über die bewegung und function des saftes in den gewachsen.
96 pp. 7 pls. Weimar, 1806.★

Cotti, J. et C.

Etude sur les bles de l'antiquite classique.

100 pp. Paris, 1912.

Cotty, E.

Description du Jardin Botanique de Tours.
pp. Amiens, 1872.

Couderc, C.

Etude sur l'hybridation artificielle de la vigne.
32 pp. Paris, 1887.★

Couderc, P. J.

Notice sur les hybrides obtenus M. Georges Couderc par le croisement des diverses
varietes de vignes americaines et francaises.
16 pp. Rodez, 1893.

Coultas, Harland.

The home naturalist.

pp. London, [1877].

The plant. An illustration of the organic life of the animal.

180 pp. Philadelphia, 1855. C-C 855

Principles of botany as exemplified in the cryptogamia.
94 pp. Philadelphia, 1853. H-C 855

The principles of botany as exemplified in Phanerogamia.
230 pp. Philadelphia, 1854. BA-C 855

What may be learned from a tree.

1 ed. 192 pp. Philadelphia, 1859. BA-C 855

2 ed. 190 pp. New York, 1860. BA-C 855
pp. New York, 1893.

Coulter, John Gaylord.

Plant life and plant uses.

464 pp. New York, 1913. BA-C 855

Coulter, John Merle.

Elementary studies in botany.

461 pp. New York, 1913. BA-C 855

Plants, a text book of botany. Consisting of—

Plant relations, 264 pp. New York, 1899.

2 ed. 266 pp. New York, 1902.

BA-C 855

Plant structure, 348 pp. New York, 1900.

BA-C 855

pp. New York, 1902.

2 ed. 348 pp. New York, 1904.

BA-C 855

Plant studies.

392 pp. New York, 1904. BA-C 855

(See next entry.)

Text book of botany for secondary schools.

365 pp. New York, 1906. BA-C 855

(A new edition of Plant Studies.)

The botanical outlook.

28 pp. Lincoln, 1895.★

Coulter, J. M. See, Arthur, J. C.

Coulter, J. M., Barnes, C. R. & Cowles, H. C.

Text book of botany.

Vol. 1, 485 pp. New York, 1910.

2, +964 pp. New York, 1911. BA-C 855

Coulter, J. M. & Chamberlain, C. J.

Morphology of gymnosperms.

[2 ed.] 458 pp. Chicago, 1910. C-C 855

Morphology of spermatophytes.

Part 1, 188 pp. New York, 1901. (Gymnosperms.)

C-C 855

2, 348 pp. New York, 1903. (Angiosperms.)

C-C 855

Coulter, J. M. & Rose, J. N.

Revision of North American Umbelliferae.

144 pp. 9 pls. Crawfordsville, 1888.★

Coulter, Thomas.

Memoirs sur les Dipsacees.

49 pp. 2 pls. Geneve, 1823.★

(Mem. Soc. Phys. & Hist. Nat. Geneve, vol. 2, part 2.)

Coupin, Henri.

Les algues du globe.

Vol. 1. 79 pls. Paris, 1912.

Atlas de champignons parasites et pathogenes de l'homme et des animaux.

137 pp. 58 pls. Paris, 1909. **HJ-C 856**

Botanique. Anatomie vegetale.

158 pp. Paris, 1896. **A-C 856**

Botanique. Cryptogams vasculaire et phanerogames.

224 pp. Paris, 1898. **BF-C 856**

Botanique. Physiologie vegetale.

199 pp. Paris, 1896. **BF-C 856**

Les fleurs expliquees.

162 pp. Paris, 1906. **BF-C 856**

Les plantes originales.

1 ed. 321 pp. Paris, 1904. **BF-C 856**

2 ed. 321 pp. Paris, 1905.

Recreations botaniques.

pp. Paris, 1907.

Techniques microscopique appliques a l'etude des vegetaux.

254 pp. Paris, 1909. **II-C 856**

Thallophytes et Muscinees.

205 pp. Paris, 1898. **H-C 856**

Album general des kryptogames.

Fasc. 1, Paris, 1911.

Les graines expliquees.

85 pp. Paris, 1909.

Notice pour accompagner les tableaux sur les ravageurs des forets.

12 pp. Paris, 1898.

Les plantes curieuses.

19 pp. Melun.

Les plantes qui guerissent.

16 pp. 4 pls. Paris, 1904.★

Les plantes que nourrissent.

16 pp. 4 pls. Paris, 1904.★

Les plantes qui tuent.

16 pp. 4 pls. Paris, 1904.★

Coupin, H. & Boudret, E.

Botanique.

411 pp. Paris, 1908. **BF-C 856**

New ed. 411 pp. Paris, 1911.

Coupin, H., Jodin, H. & Dauphine A.

Atlas de botanique microscopique.

126 pp. 50 pls. Paris, 1908. **C-C 856**

Courchet, Lucien.

Traite de botanique comprenant l'anatomie et la physiologie vegetales et les familles naturelles.

Vol. 1. 608 pp. Paris, 1897. **BF-C 859**

2,+1320 pp. Paris, 1897. **BF-C 859**

Du noyau dans les cellules vegetales et animales.
185 pp. Paris, 1884.★

Courciere, R.

Suite et fin de la flore du Gard.

140 pp. Montpellier & Paris, 1862. in NM-P 879
(Pouzolx, Flore du Dep't du Gard, vol. 2.)

Couret-de Villeneuve, Louis Pierre.

Hortus Gandavensis centrali academiae annexus.

380 pp. Paris & Gand, An. X, (1802).

C[ourtland], S.

Ferns of the British Isles described and photographed.

65 pp. 20 pls. London, 1877.

Courtet, H.

Les bois de la Cote d'Ivoire et leur utilisation industrielle.
24 pp. Paris, 1910.

Courtin, Albert.

Die familie der Coniferen.

174 pp. Stuttgart, 1858. GU-C 864

Die cultur der einheimischen und exotischen farnkräuter und Lycopodien.
89 pp. 1 pl. Stuttgart, 1855.★

Courtois, Richard.

Quaeritur concinna expositis eorum, quae de organorum propa-
gationi inservientium plantarum phanerogamicarum ortu, situ,
fabrica et functione innotuerunt.

113 pp. Gandavi, 1822.

Courval, de.

Taille et conduite des arbres forestiers.

2 ed. 110 pp. 15 pls. Paris, 1861. JH-C 866

Coutagne, G.

Le nouveau parasite du murier Diaspis Pentagona.
48 pp. Lyon, 1892.

Coutance, A. G. A.

Histoire de chene dans l'antiquite et dans la nature.

558 pp. Paris, 1873. JH-C 871

L'olivier. Histoire, botanique, etc.

456 pp. Paris, 1877.

Bouleau.

65 pp. n. p., n. d. [1881.]★

Coutinho, Antonio Xaver Pereira.

Curso elementer de botanica.

Vol. 1, 112 pp. Paris, 1898.

2, 95 pp. Paris, 1898.

3, 99 pp. Paris, 1898.

Coutouly, G. de.

L'art d'accomoder les champignons. Guide pratique pour les
amateurs de mycophages.

150 pp. Paris, 1910. HI-C 871

Couvee, J.

Bijdrage tot de kennis van het Sclerotium Clavus, D. C.
pp. Rotterdam, 1875.

Couverchel,

Traite des fruits, tant indigenes qu'exotiques ou dictionnaire
carpologique.

717 pp. Paris, 1839. JA-C 872

Memoirs sur la maturation des fruits.

46 pp. 1 pl. Paris, 1832.★

Couvreur, E.

Le microscope et ses applications a l'etude des vegetaux et des
animaux.

350 pp. Paris, 1888. II-C 872

Precis de microscopie.

pp. Paris, 1896.

Coville, F. V. & MacDougal, D. T.

Desert botanical laboratory of the Carnegie Institution.

58 pp. 29 pls. Washington, 1903. WR-T 898

(Publication 6, Carnegie Institution of Washington.)

Covolo, Giovanni Battista dal.

Discorso della irritabilita d'alcuni fiori nuovamente scoperta.

25 pp. 1 pl. Firenze, 1764.

A discourse concerning the irritability of some flowers. (English by B. Stillingfleet.)

43 pp. 1 pl. London, 1767.

Rede über die Reizbarkeit einiger blumen. (German by)

22 pp.

(Naturforscher VI, pp. 216-237.)

Cowan, William Deans.

Lists of ferns and other cryptogames of Madagascar, showing their relation to Mau-
ritius and Bourbon.

7 pp. [Faravonitra,] Madagascar, 1881.

Cowell, M. H.

A series of botanical labels for the herbarium, adapted to the
respective floras of Smith, Hooker, Lindley, Macreight. Edited
by M. H. Cowell.

327 pp. Faversham & London, 1841.

Cowie, G. A.

Fertilization of tea.

68 pp. London, [1909].★

Cowles, H. C. See, Coulter, J. M.

Cowley, Abraham.

Poemata latina. Libri, I, II.

pp. Londoni, 1662.

Poemata latina in . . . sex libri plantarum, duo herbarum,
florum, sylvarum et unus miscellaneous.

343 pp. Londini, 1678. IM-C 855

2 ed. 384 pp. Basileae, 1793. IM-C 855

Coxe, J. R.

A brief description of the Agaricus atramentarius.

12 pp. 2 pls. Philadelphia, 1842.

Coyte, William B.

Hortus Botanicus Gippovicensis.

158 pp. Ipswich, 1796.

Index plantarum.

Vol. 1, 445 pp. London, 1807.

(All published.)

Cramer, Carl Eduard.

Bildungsabweichungen bei einigen wichtigeren pflanzenfamilien.

Heft 1, 148 pp. 16 pls. Zurich, 1864. C-C 899

Physiologisch-systematische untersuchungen über die Ceramiaceen.

131 pp. 13 pls. Zurich, 1864.

(Denkschriften, Allgemeine Schweiz. Gesellschaft.)

Botanische beiträge. Diss.

39 pp. 8 pls. Zurich, 1855.

(Nägeli und Cramer, pflanzenphysiologische Untersuchungen, Heft 3.)

Leben und wirken von Carl Wilhelm von Nägeli.

91 pp. 1 pl. Zürich, 1896.

Ueber das bewegungsvermögen derpflanzen.

33 pp. Basel, 1883.★

Ueber die Ceramiaceen.

40 pp. 13 pls. Zurich, 1857.

(Nägeli und Cramer, Pflanzenphysiologische Untersuchungen, Heft 4.)

Ueber den gitterrost der birnbäume.

22 pp. 1 pl. Solothurn, 1876.★

(Beilage zu no. 7-8, 1876. Der Schweiz. Land. Zeitschrift.)

Ueber die insectenfressenden pflanzen.

38 pp. Zurich, 1877.★

Ueber pflanzenarchitektonik.

35 pp. 1 pl. Zurich, 1860.★

Cramer, Johann Christian.

Dispositio systematica plantarum.

215 pp. Marburgi-Cattorum, 1803. F-C 889

Cramer, P. J. S.

De cultuur van Hevea.

pp. Amsterdam, 1910.

The cultivation of Hevea. (English by S. R. Cope and A. Content.)

132 pp. Amsterdam, 1911. JM-C 889

La culture de l'Hevea. (French by E. de Wildeman.)

pp. Paris, 1911.

Knopvariatie. Diss.

134 pp. Amsterdam, 1905.★

Crane, H. H.

Book of pansy, viola and violet.

116 pp. London, 1908.

Crantz, Henrich Johann Nepomuk von.

Classis Cruciformium emendata.

139 pp. 3 pls. Lipsiae, 1769. GA-C 891

Classis Umbelliferarum emendata.

125 pp. 6 pls. Lipsiae, 1767.

Institutiones rei herbariae juxta nutum naturae digestae ex habitu.

Vol. 1, 592 pp. Viennae, 1766. F-C 891

2, 550 pp. Viennae, 1766. F-C 891

Crasso, Paolo.

De Lolio tractatus.

64 pp. Bononiae, 1600.

- Crawford, Francis C.**
Anatomy of the British Carices.
124 pp. 20 pls. Edinburgh, 1910.
(Printed for private circulation.)
- Crawford, J.**
Migration of cultivated plants.
pp. London, 1861.
- Creelius, W.**
Ueber bestandteile der blüthen von *Althaea rosea*. Diss.
47 pp. München, 1904.★
- Cree, John.**
A catalogue of herbaceous plants, cultivated and sold by J. Cree.
94 pp. Windsor, 1837.
- Creevey, Caroline A.**
Recreations in botany.
216 pp. New York, 1893. BA-C 913
- Crell, J. F.**
Monumentorum Crellii sylloge.
22 pp. Helmstadi, 1747. AC-C 915
De Cortice Simaruba.
36 pp. Helmstadii, 1746.
- Crell, Lorenz.**
Ueber das vermögen der pflanzen und thiere.
94 pp. Helmstedt, 1778.
- Cremer, Leo.**
Ueber die fossilen farne des westfälischen carbons. Diss.
49 pp. 3 pls. Marburg, 1893.
- Crepin, Francois.**
Description de quelques plantes fossiles devonian super.
pp. Bruxelles, 1874.
Fragments paleontologiques . . . houllier de Belgique.
pp. Bruxelles, 1874.
La nomenclature, botanique au congres international de botanique de Paris.
28 pp. Rochfort, 1867.
Notes paleophytologiques, I. Sphenophyllum.
pp. Gand, 1880.
Plantes fossiles des depots devoniens.
pp. Gand, 1875.
Primitiae monographiae Rosarum, materiaux pour servir a l'histoire des roses.
pp. Bruxelles, 1869-80.
(Excerpt Bull. de la Soc. Roy. de Belgique.)
- Crepin, F. & Poucin, J. J.**
Nations elementaires de botanique.
pp. Bruxelles, 1876.
- Crespi, Mariano.**
Trattato dei crittogami e dei microsoi che infestano gli animali e i vegetali.
160 pp. Milano, 1883.
Trattato della malattia dominante nella vegetazione e rimedj.
127 pp. Milano, 1862. ED-C 932
- Crespo, Leon V.**
Manual practico de abonos y enmiendas para la vid.
133 pp. 1899.

Crie, Louis.

Anatomie et physiologie vegetales.

- 1 ed. 224 pp. Paris, 1882. C-C 928
3 ed. 224 pp. Paris, n. d. C-C 928
4 ed. 238 pp. Paris, 1893.
5 ed. 483 pp. Paris, 1895.

Cours de botanique; Organographie et familles naturelles.

- 481 pp. Paris, 1883. BF-C 928
2 ed. 481 pp. Paris, n. d. BF-C 928

Nouveaux elements de botanique.

- 1 ed. 800 pp. Paris, 1882.
1158 pp. Paris, 1884. BF-C 928
2 ed. 1509 pp. Paris, 1902. BF-C 928

Premieres notions de botaniques.

114 pp. Paris, 1888.

Les anciens climats et les flores fossiles d'ouest de la France.
pp. Rennes, 1879.

Beiträge zur kenntniß der fossilen flora einiger inseln als süd pacifischen und indischen Oceans.

17 pp. 10 pls. Jena, 1889.
(Paläontologische Abhandlungen, Neue Folge, Bd. 1, Heft 2.)

L'evolution des taches du *Depazea buxicola*.

pp. Caen, 1875.

Flore comparee des terrains jurassiques de la champagne du Maine et des Terrains Siluriens de la Charme.

pp. Caen, 1874.

Flore cryptogamique de la Sarthe et de la Mayenne.

pp. Caen, 1871.

(Bull. Soc. Linn., Normandie.)

Groupement des Peritheces et des Pycnides du genre *Sphaeria*.

pp. Caen, 1875.

Les orchidees des cantons de Conlie et de Sille-le-Guillaume (Sarthe).

pp. Le Mans, 1869.

Les origines de la vie. Cessai sur la flore primordiale.

79 pp. Paris, 1883.★

De Phyllostictae Cruentae distributione geographica.

pp. Paris, 1874.

Recherches sur la structure de la tache dans les spheries follicoles du groupe des *Depazea*.

26 pp. Caen, 1873.★

Crivelli, G. G. B. See, Balsamo-Crivelli.

Crocq, A. J.

Tableau synoptique du Jardin des Plantes de Bruxelles.
8 foll. Bruxelles, 1809.

Crole, D.

Tea.

254 pp. London, 1897.

Crombie, James M.

Lichenes Britannici.

138 pp. Londini, 1870. HH1-C 945

A monograph of lichens found in Britain.

Part 1, 519 pp.

London, 1894. HH1-C 945

2, 409 pp. 59 pls. London, 1911. (By A.L. Smith)

Crome, G. E. W.

HH1-C 945

Botanischer kinderfreund.

Part 1-6, 24 pls. Gottingen, 1807-08.

Sammlung deutscher Laubmoose.

- 90 pp. 60 spec. Schwerin, 1803.
1 suppl. 48 pp. 30 spec. Schwerin, 1805.
2 ed. 48 pp. 30 spec. Schwerin, 1806.

Cronmeyer, G.

Systematic catalogue of plants . . . in the garden of Thomas Hanbury, La Mortola near Ventimiglia, Italy.
68 pp. Erfurt, 1889. **WP-L 234**

Cross, C. F. & Bevan, E. J. & Beetle, C.

Cellulose, an outline of the chemistry of the structural elements of plants.

- 320 pp. 14 pls. London, 1895. **EG-C 951**
2 ed. 180 pp. London, 1901.
pp. London, 1906.

Cross, C. F., Bevan, King & Joynson.

Report on Indian fibres and fibrous substances.
71 pp. 5 pls. London, 1887.

Cross, M. I. & Cole, M. J.

Modern microscopy.

- 1 ed. pp. London, 1893.
2 ed. 182 pp. London, 1895.
3 ed. 292 pp. London, 1903. **II-C 951**

Crossland, Charles.

The fly agaric.

(Halifax naturalist, I. Dec. 1896, pp. 67-69, 1 pl.)★

Fungi of Masham and Swinton.

(Naturalist, Jan. 1902, pp. 21-31.)★

Fungus flora of the parish of Halifax.

70 pp. Halifax, 1904.★

(Reprint from Crump & Crossland flora of Halifax, pp. 237-306, pls. 1, 2.)

Fungus foray at Codeby, Melton, Sprotborough and Warmsworth.

(Naturalist, Nov. 1901, pp. 337-350.)

Fungus foray at Egton bridge and Armcliffe woods.

(Naturalist, 1902, Nov. pp. 355-365.)★

Fungus foray at Harewood and East Keswick.

(Naturalist, Dec. 1898, pp. 357-362.)★

Fungus foray at Selby with list of species found.

(Naturalist, Dec. 1896, pp. 355-365.)★

Fungus foray at Sutton near Askern.

(Naturalist, Dec. 1899, pp. 367-372.)★

New and critical British fungi found in West Yorkshire.

(Naturalist, Nov. 1901, pp. 5-9.)★

Crozier, A. A.

Dictionary of botanical terms.

202 pp. New York, 1892. **AE-C 954**

The modification of plants by climate.

35 pp. Ann Arbor, Mich. 1885.★

Crouzel, E. See, Arene, C.

Cruchet, P.

Contribution a l'etude biologique de quelques Puccinies sur Labiees. Diss.

48 pp. 1 pl. Jena, 1906.

Cruse, Wilhelm.

De Asparagi officinalis, L. germinatione. Diss.

34 pp. Regiomonti, 1828.★

De Rubiaceis Capensibus, praecipue de genere Anthospermo.

22 pp. 2 pls. Berolini, 1825.★

- Cubieres, S. L. P.**
 Memoir sur les Cypres de la Louisiane.
 30 pp. 2 pls. Versailles, 1809.
- Memoire sur l'Erable a feuilles de frene ou Acer negundo.
 15 pp. Versailles, 1804.
- Memoire sur le Genevrier rouge de Virginie, que l'on nomme vulgairement Cedre rouge.
 11 pp. Versailles, 1805.
- Memoire sur le Magnolier auricule (Magnolia auriculata.)
 18 pp. 1 pl. Versailles, 1810.
- Memoire sur les Micocouliers ou Celtis de Linne.
 24 pp. Paris, 1808.
- Memoire sur le Tulipier.
 11 pp. Versailles, 1803.
- Notice sur F. A. Michaux.
 12 pp. Versailles, 1807.
- Cuboni, Giuseppe.**
 Quale sia l'estensione da darsi all' insegnamento della botanica crittagamica nelle scuole superiori.
 11 pp. Concyliano, 1887.
- Cuboni, J. & Mancini, V.**
 Synopsis mycologiae venetae secundam matrices.
 361 pp. Patavii, 1886. **HIp-C 962**
- Cufino, L.**
 Un piccolo contributo alla flora micologica della provincia di Napoli.
 4 pp. Milano, 1904.
- Cugini, G.**
 La Nuova Malattia dell' uva Seccuma dei Grappoli.
 21 pp. Bologna, 1886.
- Cultrera, Padre P.**
 Flora Biblica.
 pp. Palermo, 1861.
- Cumming, J.**
 On some microscopic fungi.
 pp. Edinburgh, 1872.
- Cummings, Clara E.**
 The lichens of Alaska.
 pp. 67-149. New York, 1904. in **Xrd-H 298**
 (Cryptogamic botany by Cardot, Harriman Alaska Exped. Vol. 5.)
 Catalogue of Musci and Hepatica of North America, north of Mexico.
 24 pp. Natick, 1885.★
- Cundall, James.**
 The every day book of natural history, comprising a note for every day on the flowers, insects, birds, animals, etc.
 509 pp. London, 1866. **ZD-C 972**
- Cunningham, D. D.**
 Effects of starvation on vegetable tissues.
 pp. Calcutta, 1879.
 Microscopical notes regarding the fungi present in opium blight.
 pp. Calcutta, 1875.
- Cupani, Francesco.**
 Hortus Catholicus.
 237 pp. Neapoli, 1696.
 Suppl. pp. 238-262. Neapoli, 1696.
 2 Suppl. 95 pp. Panormi, 1697.
- Cupelli, Fed.**
 La coltivazione del tabacco in Italia.
 30 pp. Roma, 1891.

Curley, E.

Floral calendar.
pp. 1869.

Curtis, Carlton C.

Nature and development of plants.
471 pp. New York, 1907. C-C 978

A text book of general botany.
359 pp. New York, 1897. BC-C 977

Curtis, Charles E.

The manifestation of disease in forest trees; the causes and remedies.

49 pp. London, 1892. ED-C 978

Practical forestry.

3 ed. 148 pp. 1 pl. London, 1908. JH-C 978

Curtis, S.

The beauties of flora.
10 pls. Gamston, 1820.
(Plants figured from his own collection.)

Monograph of the genus *Camellia*.
5 pls. with descr. letterpress, London, 1819.

Curtis, William.

Companion to the Botanical Magazine, or a familiar introduction the study of botany.

33 pp. 8 pls. London, 1788.

Lectures on botany.

Vol. 1, 131 pp. 47 pls. London, 1805. BE-C 981

2, 108 pp.+95 pls. London, 1905. BE-C 981

3, 63 pp. 24 pls. London, 1805. BE-C 981

2 ed. vol. 1, London, 1807.

2, London, 1807.

3, London, 1807.

Linnaeus' system of botany.

1 ed. 15 pp. 4 pls. London, 1777. AJ-C 981

2 ed. London, 1803.

Explanation of the plate containing the fructification of the mosses.

2 pp. 1 pl. 1776.

Subscription catalogue of the Brompton Botanic Garden.

For 1790, 38 pp. London.

1791, 43 pp. London.

1792, 43 pp. London.

1793, 34 pp. London.

1795, 36 pp. London.

1796, 38 pp. London.

1799, 36 pp. London.

Cus, Oscar.

Notes sur les paires de Londres et sur quelques procedes de culture.
36 pp. 6 pls. [Liege], 1873.★

Cusin, L.

Botanique elementaire.

pp. Lyon, 1873.

Cutter, Irving S. See, Clements, F. E.

Cuzacq, P.

La Pin maritime des landes de Gascogne.
72 pp. Bayonne, 1889.

Cuzent, G.

Du *Tacca pinnatifida*. Pia de Taite.
pp. Paris, 1861.

Cyme, L. M.

Phytochromotypie, ou impression en couleur des vegetaux.
58 pp. Marseille, 1883.

Czapek, Friedrich.

Biochemie der pflanzen.

Vol. 1, 584 pp. Jena, 1905. EG-C 998

2, 1026 pp. Jena, 1905. EG-C 998

828 pp. Jena, 1913.

Ueber eine methode zur direkten bestimmung der oberflachenspannung der plasmahaut
von pflanzenzellen.

86 pp. Jena, 1911.

Czerwiakowski, Ignacy Raphael.

Botaniki ogolnej roslin jawnopkciowch. (General botany.)

752 pp. Krakovie, 1841.

Illustrations with descriptions of general botany.

18 pp. 16 pls. Krakow, 1841.

Czerwiakowski, I. R. and Warszewicz, Joseph.

Catalogus plantarum quae in Horto Botanico Cracovensi anno
1864 educantur.

470 pp. 3 pls. Cracoviae, 1864.

Czompo, Joannes.

De Euphoribiaceis Hungariae, Croatiae, Transylvaniae, Dalmatiae et Litoralis Hun-
garici. Diss.

14 pp. Pestini, 1857.

Publications Issued by The Lloyd Library

(Complete List to January 1, 1915.)

Bulletin of the Lloyd Library of Botany, Pharmacy, and Materia Medica

- No. 1. Reproduction Series No. 1.
Collections for an essay towards a *Materia Medica* of the United States by Benjamin Smith Barton, 1798 and 1804.
- No. 2. Reproduction Series No. 2.
The Indian Doctor's Dispensatory, being Father Smith's advice respecting diseases and their cure, by Peter Smith, of the Miami Country, 1813.
- No. 3. Mycological Series No. 1.
The Genera of *Gastromycetes*, by C. G. Lloyd.
- No. 4. Pharmacy Series No. 1.
References to Capillarity to the end of the year 1900, being Chapter VII of "A Study in Pharmacy," by John Uri Lloyd.
- No. 5. Mycological Series No. 2.
The *Geastrae*, by C. G. Lloyd.
- No. 6. Reproduction Series No. 3.
Materia Medica Americana, *Potissimum Regni Vegetabilis*, by Johaunes David Schoepf, 1787.
- No. 7. Reproduction Series No. 4.
An account of some of the vegetable productions naturally growing in this part of America, botanically arranged by the Rev. Manasseh Cutler.
- No. 8. Mycological Series No. 3.
The *Lycoperdaceae* of Australia, New Zealand, and Neighboring Islands, by C. G. Lloyd.
- No. 9. Reproduction Series No. 5.
An investigation of the properties of the *Sanguinaria Canadensis* or Puccoon, by William Downey.
Travels through the interior parts of North America in the years 1766, 1767, and 1768, by J. Carver.
Libellus de Usu Medico Pulsatillae Nigricantis.
- No. 10. Reproduction Series No. 6.
Hydrastis Canadensis.
- No. 11. Reproduction Series No. 7.
Life and medical discoveries of Samuel Thomson and a history of the Thomsonian *Materia Medica*.
- No. 12. Pharmacy Series No. 2.
The Eclectic Alkaloids, Resins, Resinoids, Oleo-Resins, and Concentrated Principles, by John Uri Lloyd.
- No. 13. Mycological Series No. 4.
Synopsis of the Known *Phalloids*, by C. G. Lloyd.
- No. 14. Mycological Series No. 5.
Synopsis of the Genus *Hexagona*, by C. G. Lloyd.
- No. 15. Botany Series No. 1.
Catalogue of the Ferns and Flowering Plants of Cincinnati, Ohio, and Vicinity, by W. H. Aiken.
- No. 16. Botany Series No. 2, by Alfred J. Morrison, Ph. D.
Reise durch einige der mittlern und südlichen vereinigten Nordamerikanischen Staaten nach Ost-Florida und den Bahama Inseln unternommen in den Jahren 1783 und 1784, von Johann David Schöpfung, Erlangen, bey Johann Jacob Palm, 1788.
- No. 17. Pharmacy Series No. 3, by Professor L. E. Sayre.
Gelsemium. A study that embodies the recent work of Prof. L. E. Sayre, Lawrence, Kansas, together with fragments of a paper read by him before the American Pharmaceutical Association, Richmond, Virginia, 1910, accompanied by a plate of physiological tracings by Prof. H. W. Emerson.
- No. 18. Pharmacy Series No. 4, by John Uri Lloyd.
History of the Vegetable Drugs of the Pharmacopeia of the United States, by John Uri Lloyd, Phar. M., with portraits of Charles Rice, Ph. D., New York, N. Y., elected Chairman of the Pharmacopeial Committee on Revision, who died May 13, 1901 (see portrait), and Joseph P. Remington, Ph. M., Philadelphia, Pa. (see portrait), Dr. Rice's successor as Chairman of the Revision Committee, under whom the work appeared.

- No. 19. Pharmacy Series No. 5, by Harvey Wickes Felter, M. D., with introduction by John Uri Lloyd, Phar. M.
Biographies of John King, M. D., Andrew Jackson Howe, A. B., M. D., and John Milton Scudder, M. D., accompanied by many valuable and historical portraits and other illustrations.
- No. 20. Mycological Series No. 6.
Synopsis of the stipitate Polyporoids, by C. G. Lloyd.

Bibliographical Contributions from the Lloyd Library

- No. 1. Catalogue of the Periodical Literature in the Lloyd Library.
- No. 2. Bibliography relating to the Floras of Europe and Great Britain, embracing Botanical Sections K and L of the Lloyd Library.
- No. 3. Bibliography relating to the Floras of Austria, Bohemia, Poland, Hungary, Belgium, Luxemburg, Netherlands, and Switzerland, embracing Botanical Section M of the Lloyd Library.
- No. 4. Bibliography relating to the Flora of France, embracing Botanical Section N of the Lloyd Library.
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- No. 9. Bibliography relating to the Floras of North America and the West Indies, embracing Botanical Section R of the Lloyd Library.
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- No. 14. Catalogue of the Periodical Literature in the Lloyd Library.
- No. 15. Catalogue of the Books and Pamphlets of the Lloyd Library. Botany—Authors, A.
- No. 16. Bibliography relating to Botany, exclusive of Floras. Authors, B.
- No. 17. Bibliography relating to Botany, exclusive of Floras. Authors, C.

Mycological Writings of Mr. C. G. Lloyd

- Mycological Notes, No. 1 to 38.
- Mycological Notes, Old Species Issue, No. 1, 1908.
- Mycological Notes, Polyporoid Issue, No. 1 to No. 3, 1908-1910.
- Letters, No. 1 to No. 53, 1914.
- A Compilation of the Volvae of the United States, 1898.
- The Genera of the Gastromycetes, 1902.*
- The Geastrae, 1902.*
- The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, 1905.*
- The Tylostomeae, 1906.
- The Nidulariaceae, 1906.
- The Phalloids of Australasia, 1907.
- Synopsis of the Known Phalloids, 1909.*
- Synopsis of the Genus Hexagona, 1910.*
- Synopsis of the Sections Microporus Tabacinus, and Funales of the Genus Polystictus, 1910.
- Synopsis of the Section Ovinus of Polyporus, 1911.
- Synopsis of the stipitate Polyporoids, 1912.*
- Synopsis of the Genus Cladoderris, 1913.
- Synopsis of the Stipitate Stereums, 1913.

* Published also as a Bulletin of the Lloyd Library of the Mycological Series.

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The Lloyd Library is devoted almost exclusively to Botany, Materia Medica, and Pharmacy, with a section of Eclectic Medicine. In recent years we have purchased a few books on Entomology and general Natural History. In future we expect to gradually build up the library in these lines. It contains at this time 42,676 volumes.

The catalogue of our library has been compiled from all available sources, such as Jackson's "Guide to the Literature of Botany," Pritzel's "Thesaurus Literaturae Botanicae," "Botanische Centralblatt," "Index Catalogue of the Library of the Surgeon's General Office," Catalogue of the Library of the British Museum, Catalogue of the Library Royal Botanic Gardens, Kew, and book notices in various journals. From this catalogue we have published bibliographies of the sections of Floras, viz.: the botanical sections K, L, M, N, O, P, Q, R, S, T, U, and V. We are now continuing the publication of the remainder of the bibliography of Botany, alphabetically by authors.* This will include the following sections:†

- A—Bibliography, History, Biography, Terminology, Encyclopædias, Dictionaries, Directories, etc.
- B—Introductory Botany.
- C, D, and E—Physiological and Morphological.
- F—Phanerogams, General Descriptions.
- G—Phanerogams. Monographs.
- H—Cryptogams.
- I—Palaeobotany, Plant Distribution, Miscellaneous.
- J—Economic Botany.
- W—Botanical Gardens, Museums, Parks.
- X—Voyages and Travels.
- Y—Agriculture and Horticulture.
- Z—Biology and Zoology.

The books now in our library are indicated by the shelf numbers, printed in heavy-faced type, pamphlets by a heavy-faced star.

*The first issue of the series by authors bore a misleading title. It should have read, "Bibliography relating to Botany exclusive of the Floras." For full statement of the divisions of the Botany section of the Lloyd Library, see *Bib. Cont.*, Vol. 2, no. 2.

†Only a few titles relating to botany are given in the subjects included in the letters X, Y, Z. These subjects will be covered more fully in later numbers.

Bibliography Relating to Botany, Exclusive of Floras.

D. — See, David, A.

D., J. See, Dobrowsky, Abt. Joseph.

D., R. See, Duppa, Richard.

D., R. W. See, Darwin, Robert Waring.

Dacque, Edgar.

Der descendenzgedanke und seine geschichte von alterthum bis zur neuzeit.

119 pp. München, 1903. DV-D 118

Daenzer, F. G.

Des Euphorbiacees. Diss.

82 pp., Strasburg, 1834.*

Dafert, F. W.

Erfahrung en ueber rationellen kaffee bau.

1 ed. 36 pp. Berlin, 1896.

2 ed. pp. Berlin,

Principes de culture rationelle du cafe au Bresil. (French by A. Coutrier.)

84 pp. Paris, 1900. JEb-D 124

Ueber die gegenwartige lage des kaffeebaus in Brasilien.

63 pp. Amsterdam, 1898.

Dagnaud, P. M.

Cours de botanique.

110 pp. Paris, 1888.

Daguillon, Aug.

Anatomie et physiologie vegetales. (Second cycle.)

279 pp. Paris, 1898.

3 ed. 279 pp. Paris, 1909. C-D 128

Lecons elementaires de botanique.

1 ed. 760 pp. Paris, 1895. BF-D 128

2 ed. 760 pp. Paris, 1897.

3 ed. 760 pp. Paris, 1897. BF-D 128

7 ed. 760 pp. Paris, 1901. BF-D 128

8 ed. 760 pp. Paris, 1901.

17 ed. 760 pp. Paris, 1909. BF-D 128

19 ed. 804 pp. Paris, 1912.

Notions de botanique.

175 pp. Paris, 1891.

2 ed. 175 pp. Paris, 1892.

10 ed. 198 pp. Paris, 1904. BF-D 128

13 ed. 198 pp. Paris, 1908. BF-D 128

Precis d'histoire naturelle. (Zoologie, botanique, geologie.)

823 pp. Paris, n. d. BF-D 128

- Dahl, Andrea.**
Observationes botanicae circa systema vegetabilium divi a Linne.
44 pp. Hauniae, 1787.★
- Dahl, T.**
Botanisk lommebog for skoler
1 ed. 152 pp. Kjobenhavn, 1861.
3 ed. (H. Mortensen) 196 pp. 1 pl. Kjobenhavn, 1871.
- Dalacroix, Mme.**
Le langage des fleurs.
108 pp. Paris, 1881.
- Dalechamps, Jacques.**
Historia generalis plantarum.
Vol. 1, 1095 pp. Lugduni, 1587. **AM-D 139**
2, 1097-1922 pp. with appendix 36 pp. Lugduni,
1587. **AM-D 139**
Histoire generale des plantes. (French by J. des Moulins.)
Vol. 1, 960 pp. Lyon, 1615. **AM-D 139**
2, 758 pp. Lyon, 1615. **AM-D 139**
2 ed. vol. 1, 960 pp. Lyon, 1653. **AM-D 139**
2, 758 pp. Lyon, 1653. **AM-D 139**
- Dalitzsch, Max.**
Pflanzenbuch mit farbigen bildern.
1 ed. 250 pp. Esslingen, 1897. **BG-D 143**
2 ed. part 1, 51 pp. Esslingen, 1900.
250 pp. Esslingen, 1900.
4 ed. 250 pp. Esslingen, 1906.
5 ed. 250 pp. 1 pl. Esslingen, 1911.
Beitrage zur kenntniss der blattanatomie der Aroideen. Diss.
29 pp. Cassel, 1886.★
- Dalmas, J. B.**
L'organisation et de la vie des vegetaux.
pp. London, 1876.
- Dalmer, Moritz.**
Die neueren versuche eine allgemeine morphologie der pflanzen zu Ründen.
12 pp. Weimar, 1893.
- Dallas, Ellen M. & Burgin, Caroline A.**
Among the mushrooms.
175 pp. 11 pls. New York, & London, 1900. **HIr-D 145**
- Dalla Torre, Georgio.**
Catalogus plantarum Horti Patavini.
Patavii, 1662.
Dryadum, amadryadum, cloridesq. triumphus ubi plantarum universa natura spectatur,
etc.
Patavii, 1685.
- Dalla Torre, Karl Wilhelm von.**
Botanische bestimmungstabellen, etc.
1 ed. 70 pp. Wien, 1886.
3 ed. (enlarged) 320 pp. Wien, 1912.
Wörterbuch der botanischen fachausdrucke.
94 pp. Salzburg, 1884.
- Dalla Torre, Karl Wilhelm v. & Harms, H.**
Genera Siphonagammarum ad systema Englerianum conscripta.
921 pp. Lipsiae, 1900-1907. **F-D 144**
Register, 568 pp. Lipsiae, 1908.

Dalliere, Alexis. See, Cogniaux, C. A. et Marchal E.

Dallinger, W. H. See, Carpenter, William B.

Damanti, Paolo.

I contributi del Clero italiano alla scienza botanica nel secolo XIX.
23 pp. Palermo, 1902.

Dambourney, L. A.

Recueil de procedes et d'experiences sur les teintures solides
que nos vegetaux indigenes communiquent aux laines & aux
lainages.

407 pp. Paris, 1786. JK-D 156

Damm, Otto.

Ueber den bau die entwickelungsgeschichte . . . epidermen bei den dicotyledonen. Diss.
46 pp. 4 pls. 1902.

Dammer, Udo.

Anleitung für pflanzensammler.

83 pp. Stuttgart, 1894. IE-D 162

Handbuch für pflanzensammler.

342 pp. 13 pls. Stuttgart, 1891. IF-D 162

Palmen.

69 pp. Berlin, 1900. JH-D 162

Beitrage zur kenntniss der vegetativen organe von *Limnobium stoloniferum* Grise-
bach. Diss.

20 pp. Berlin, 1888.★

Damseaux, A.

Rapport sur les cultures du Jardin Agricole de l'Institut Agricole de l'Etat de Gem-
bloux en 1895-96.

16 pp. Bruxelles, 1897.

Dana, William B.

Cotton from seed to loom.

291 pp. New York, 1878.

Dana, Mrs. W. S. (F. T. Parsons.)

How to know the ferns.

3 ed. 215 pp. New York, 1900. HBr-P 267

Plants and their children.

272 pp. New York, [1882.]

272 pp. New York. 1896. BA-D 171

Dancer, Thomas.

Catalogue of plants, exotic and indigenous in the Botanical Garden, Jamaica.
16 pp. St. Jago de la Vega, [1792.]

Some observations respecting the botanical garden.
Jamaica, 1804.

Danesi, I.

Rapporto intorno al vivaio di osservazione alle tremiti e alle esperienze di disinfezione
delle piante.

15 pp. Roma, 1900.

Dangeard, P. A.

Programme d'un essai sur la reproduction sexuelle.

6 pp. Poitiers, 1900.★

Danger, L.

L'origine du perithece chez les Ascomycetes.

385 pp. Poitiers, 1907.

Unkrauter und pflanzliche Schmarotzer.

166 pp. Hannover, 1887. JO-D 182

Recherches sur les Cryptomonadinae et les Euglenae.

38 pp. Caen, 1888.

Daniel, Lucien.

Liste des champignons Basidiomycetes . . . de la Mayenne.
76 pp. Angers, 1892. **HN-D 184**
(Bull. Soc. d'Etudes Sci. d'Angers, 1891.)

Danielli, Jacopo.

Studi sull' Agave americana L.
92 pp. 7 pls. Firenze, 1885. **GO-D 185**
(Nuovo Gior. Bot. Ital. XVII, 1885.)

Su certi organi della Gunnere scabra, Ruiz et Pav.
17 pp. 1 pl. Pisa, 1885.★
(Atti della Soc. Toscana di Sci. Nat. VII.)

Danielli, Stefano.

Raccolta di quistiono intorno a cose di botanica, etc.
79 pp. Bologna, 1723.

Dannemann, Friedrich.

Grundriss einer geschichte der naturwissenschaften.
Vol. 1. 375 pp. Leipzig, 1896. **AB-D 188**
2 ed. 422 pp. Leipzig, 1902.

Quellenbuch zur geschichte der naturwissenschaften.
158 pp. Leipzig, 1906.

Dannemann, Johann Friedrich.

Beitrage zur kenntniss der anatomie und entwicklung der Mesembryantha. Diss.
35 pp. Halle a S. 1883.

D'Anthony, Leon & Vabran, Gaston.

Essai d'economie coloniale, de la preparation methodique d'une
mission coloniale; le caoutchouc au Soudan francais.
88 pp. Paris, 1900.

Dantec, Felix le.

La forme specifique. Types d'etres unicellulaires.
178 pp. Paris, n. d. **HL-D 193**

D'Anvers, N. (Pseudonym of N. Bell.)

Flowerless plants.
84 pp. London, 1853.

Vegetable life.
pp. New York, 1882.

Danzel, J. F. N.

De Lycopodii herba et semine.
71 pp. Goettingae, 1814.

Darbyshire, A. D.

Breeding and the Mendelian discovery.
282 pp. 38 pls. London & New York, 1911. **DV-D 213**
2 ed. 282 pp. 38 pls. London & New York, 1912. **DV-D 213**

Darbishire, Otto Vernon.

Plant book for schools.
168 pp. 32 pls. London, 1908. **BE-D 213**
Die phyllophora-arten westlichen Ostsee Deutschen antheils.
33 pp. Kiel, 1895.★

Darboux, G. & Houard, C.

Galles de Cynipedes. Recueil de figures originales de feu le Dr. J. Giraud.
18 pls. Paris, 1908.

Dardana, Josephus Antonius.

In Agaricum campestre veneno in patria infamen acta ad Victorium Picum.
32 pp. Augustae Taurinorum, 1788.

Dargassies.

Lettres a Anais sur la botanique.

Vol. 1. pp. Toulouse, 1825.
2. pp. Toulouse, 1825.

Darlington, William.

Memorials of John Bartram and Humphrey Marshall.
585 pp. Philadelphia, 1849. AC-B 294

Discourse on the character, properties and importance to man of the Gramineae or true
grasses.
22 pp. West Chester, 1841.

Essay on the development and modification of the external organs of plants.
28 pp. West Chester, 1839.

A lecture on the study of botany.
24 pp. Wilmington, 1844.

A plea for a National Museum and Botanic Garden at the city of Washington.
12 pp. West Chester, 1841.

Darlington, William. See, Baldwin, W.

Darluc, Michel.

Histoire naturelle de la Provence.

Vol. 1, 523 pp. Avignon, 1782.
2, 315 pp. Avignon, 1784.
3, 373 pp. Avignon, 1786.

Darmstadter, Paul.

Die geographische verbreitung und die production des tabakbaus. Diss.
98 pp. Halle, 1896.★

Die geographische verbreitung des tabakbaues mit beitrugen zur geschichte desselben.
83 pp. Sonderburg, 1899.★

D'Arsac, J.

Les phenomenes de la vie vegetale.
238 pp. Tournay, 1883.

Darwin, Charles.

Effects of cross and self-fertilization in the vegetable kingdom.

482 pp. London, 1876. DS-D 228

2 ed. 487 pp. London, 1878. DS-D 228

2 ed. 487 pp. London, 1888. DS-D 228

482 pp. New York, 1895.

2 ed. 5 impr. 487 pp. London, 1900. DS-D 228

Die wirkungen der kreuz-und selbst-befruchtung in pflanzen-
reich. (German by Carus.)

459 pp. Stuttgart, 1877. DS-D 228

Des effets de la fecondation croisee et de la fecondation
directe dans le regne vegetal. (French by Heckel.)

496 pp. Paris, 1877. DS-D 228

The expression of the emotions in man and animals.

pp. London, 1872.

374 pp. 7 pls. London, 1873.

Het uitdrukken der gemoedsaandoeningen bij den mensch
en de dieren. (Dutch by H. Hartogh Heys Van Zouteveen.)

2 ed. 461 pp. Arnhem-Nijmegen, n. d. [1882.] DV-D 228

Different forms of flowers on plants of the same species.

1 ed. 352 pp. London, 1877. DG-D 228

2 ed. 352 pp. London, 1880. DG-D 228

3 thous. 352 pp. London, 1888. DG-D 228

Die verschiedenen blüthenformen an pflanzen der naemlichen art. (German by Carus.)

304 pp. Stuttgart, 1877. **DG-D 228**

Des different formes de fleurs dans les plantes de la meme espece. (French by Heckel.)

361 pp. Paris, 1878. **DG-D 228**

De diverse forme dei fiori in piante della stessa species. (Italian by Canestrini and Moschen.)

239 pp. Torino, 1884.

The foundations of the origin of the species; two essays written in 1842 and 1844, edited by his son Francis Darwin.

263 pp. 1 port., Cambridge, 1909. **DV-D 228**

Die fundamente zur entstehung der arten. Zwei in den jahren 1842-1844 verfasste essays. (German by Maria Semon.)

326 pp. 1 pl. Leipzig, 1911.

Insectivorous plants.

1 ed. 462 pp. London, 1875. **DP-D 228**

2 thous. 462 pp. London, 1875. **DP-D 228**

Reissue, 462 pp. New York, 1886. **DP-D 228**

Reissue, 462 pp. New York, 1889. **DP-D 228**

462 pp. New York, 1897.

2 ed. 377 pp. London, 1888. **DP-D 228**

377 pp. London, 1908. **DP-D 228**

Insectenfressende pflanzen. (German by Carus.)

412 pp. Stuttgart, 1876. **DP-D 228**

Le piante insettivores. (Italian by Saccardo.)

pp. Torino, 1878.

Les plantes insectivores. (French by E. Barbier.)

540 pp. Paris, 1877. **DP-D 228**

The origin of the species by means of natural selection.

1 ed. 502 pp. London, 1859. **DV-D 228**

5th thous. 502 pp. London, 1860. **DV-D 228**

3 ed. 538 pp. London, 1861. **DV-D 228**

4 ed. reissue, 593 pp. London, 1866. **DV-D 228**

5 ed. 596 pp. London, 1869. **DV-D 228**

New ed. 440 pp. New York, 1869. **DV-D 228**

6 ed. 458 pp. London, 1878. **DV-D 228**

6 ed. 458 pp. London, 1882. **DV-D 228**

6 ed. 458 pp. London, 1888. **DV-D 228**

6 ed. 458 pp. London, 1890. **DV-D 228**

49th thous. 432 pp. London, 1897. **DV-D 228**

454 pp. London, 1911.

De l'origine de l'espece. (French by C. A. Royer.)

712 pp. Paris, 1862.

2 ed. Paris, 1865.

Paris, 1873.

Paris, 1882.

654 pp. Paris, 1883.

New ed. 682 pp. Paris, 1906.

Ueber die entstehung der arten in thier-und pflanzenreich, etc.

1 ed. (Bronn) 520 pp. Stuttgart, 1860.

2 ed. (Bronn) 551 pp. Stuttgart, 1863. DV-D 228

2 ed. (Carus) 592 pp. Stuttgart, 1876. DV-D 228

Volks ed. 297 pp. Stuttgart, n. d. DV-D 228

(Gaertner) 570 pp. Halle, n. d. DV-D 228

5 ed. (Carus) 584 pp. Stuttgart, 1872. DV-D 228

Die entstehung der arten durch naturliche zuchtwahl. (German by P. Seliger.)

Vol. 1, 337 pp. Leipzig, 1902.

2, 358 pp. Leipzig, 1902.

297 pp. Stuttgart, (1909). (By H. Schmidt.)

DV-D 228

Het onstaan der soorten door middel van de natuurkeus. (Dutch by T. C. Winkler.)

pp. Haarlem, 1860.

Sulla origine della specie per elezione naturale. (Italian by)

544 pp. Milano, 1914.

Movements and habits of climbing plants.

1 ed. 118 pp. London, 1865. DP-D 228

2 ed. rev., 208 pp. London, 1875. DP-D 228

5th thous. 208 pp. London, 1891. DP-D 228

208 pp. London, 1906. DP-D 228

New York, 1891.

(First published in Journ. Linn. Soc. 1865.)

Les mouvements et les habitudes des plantes grimpantes. (Fr. by R. Gordon.)

270 pp. Paris, 1877. DP-D 228

2 ed. 270 pp. Paris, 1890. DP-D 228

Die bewegungen und lebensweise der kletternden pflanzen. (German by Carus.)

160 pp. Stuttgart, 1876. DP-D 228

Power of movements in plants.

1 ed. pp.

592 pp. London, 1880. EA-D 228

3 ed. pp. London, 1882.

Variation of animals and plants under domestication.

1 ed. vol. 1, pp. New York, 1868.

2, 568 pp. New York, 1868. EA-D 228

vol. 1, 411 pp. London, 1868. EA-D 228

2, 486 pp. London, 1868. EA-D 228

2 ed. rev. vol. 1, 473 pp. London, 1875. EA-D 228

2, 495 pp. London, 1875. EA-D 228

vol. 1, pp. London, 1880.

2, pp. London, 1880.

vol. 1, pp. London, 1885.

2, +960 pp. London, 1885.

vol. 1, pp. London, 1887.

2, pp. London, 1887.

- 2 ed. rev. vol. 1, 473 pp. London, 1893. **EA-D 228**
 2, 495 pp. London, 1893. **EA-D 228**
- De la variation des animaux et des plantes a l'etat domestique. (French by Barbier.)
 Vol. 1, 494 pp. Abbeville, 1879. **EA-D 228**
 2, 523 pp. Abbeville, 1880. **EA-D 228**
- Das variiren der thiere und pflanzen in zustande der domestication. (German by Carus.)
 1 ed. vol. 1, 530 pp. Stuttgart, 1868. **EA-D 228**
 2, 639 pp. Stuttgart, 1868. **EA-D 228**
 2 ed. vol. 1, 462 pp. Stuttgart, 1873. **EA-D 228**
 2, 553 pp. Stuttgart, 1873. **EA-D 228**
- Het varieeren der huisdieren en cultuurplanten. (Dutch by H. Hartogh Heys van Zontveen.)
 Vol. 1, 536 pp. Arnhem-Nijmegen, n. d. **EA-D 228**
 2, 624 pp. Arnhem-Nijmegen, n. d. **EA-D 228**
- Various contrivances by which orchids are fertilized by insects.
 1 ed. 365 pp. London, 1862. **DS-D 228**
 2 ed. rev. 300 pp. New York, 1877. **DS-D 228**
 2 ed. 300 pp. New York, 1886. **DS-D 228**
 2 ed. 300 pp. New York, 1892.
- I diversi apparecchi col mezzo dei quali le orchidee vengono fecondate dagli insetti. (Italian by Canestrini & Moschem.)
 pp. Rome, 1883.
- De la fecondation des orchidees par les insectes. (French by Rerolle.)
 352 pp. Paris, 1870. **DS-D 228**
 2 ed. pp. Paris.
- Ueber die einrichtungen zur befruchtung orchideen durch insekten. (German by H. G. Bronn.)
 227 pp. Stuttgart, 1862. **DS-D 228**
- The foundations of the origin of the species. A sketch written in 1842 and edited by his son F. Darwin.
 53 pp. 1 pl. Cambridge, 1909.
- Darwin, Erasmus.**
 The botanic garden, a poem.
 Vol. 1, 214+126 pp. 9 pls. London, 1791. **IM-D 228**
 2, 184 pp. 7 pls. Lichfield, 1789. **IM-D 228**
 Vol. 1, 214+126 pp. 9 pls. London, 1791. **IM-D 228**
 2, 202 pp. 9 pls. London, 1790. **IM-D 228**
 Vol. 1, 162+153 pp. Dublin, 1793. **IM-D 228**
 2, pp. 168 2 pls. Dublin, 1796. **IM-D 228**
 4 ed. vol. 1, 492 pp. 10 pls. London, 1799. **IM-D 228**
 2, 282 pp. 11 pls. London, 1799. **IM-D 228**
 2 Am. ed. 278+144 pp. pls. New York, 1897.
- Les amours des plantes. (French by J. P. F. Deleuze.)
 412 pp. Paris, 1800.
- Darwin's abhandlungen und bewerkungen uber verschiedene naturwissenschaftliche gegenstande. (German by G. E. W. Crome.)
 Part 1, 297 pp. Hannover, 1810.

Italian edition.

Milano, 1805.

Milano, 1808.

Milano, 1844.

Darwin, Francis.

Charles Darwin.

pp.

Charles Darwin, sein leben. (German by Carus.)

386 pp. Stuttgart, 1893. AC-D 228

Elements of botany.

235 pp. Cambridge, 1895. BE-D 228

235 pp. Cambridge, 1896.

Reprint, 235 pp. Cambridge, 1899. BE-D 228

Life and letters of Charles Darwin, edited by F. Darwin.

Vol. 1. 395 pp. London, 1888. AC-D 228

2. 393 pp. London, 1888. AC-D 228

3. 418 pp. London, 1888. AC-D 228

Darwin, Francis, & Acton, E. Hamilton.

Practical physiology of plants.

1 ed. 321 pp. Cambridge, 1894. C-D 228

2 ed. 362 pp. London, 1895.

3 ed. 340 pp. Cambridge, 1901. C-D 228

3 ed. reprint, 340 pp. Cambridge, 1909. C-D 228

New ed. New York, 1909.

Darwin, Robert Waring.

Principia botanica.

1 ed. 281 pp. Newark, 1787. AJ-D 228

2 ed. 347 pp. Newark, 1793. AJ-D 228

3 ed. 326 pp. Newark, 1810. AJ-D 228

Dassen, Michel.

Onderzoek zanggaande de bladbewegingen die niet door aanzwellingen ontstaan.
29 pp. Zwolle, 1837.

Onderzoekingen over de vochtbeweging bij planten.
17+16+16 pp. Zwolle, 1847.

Onderzoekingen den tweezaadlobbigen stengel.
27 pp. Zwolle, 1847.★
(Nieuwe Arch. v. Binnen-en-Buitenlandsche Gen.)

Over den stengel van eenzaadlobbige planten.
23 pp. Zwolle, 1847.★
(Nieuwe Archief. v. Binnen-en-Buitenlandsche Gen.)
32 pp. Zwolle, 1848.

Daubeny, Charles Giles Bridle.

Climate, an inquiry into the causes of its differences and into its influence on the vegetable life.

144 pp. London, 1863. EH-D 235

Essay on the trees and shrubs of the ancients.

152 pp. London, 1865. AL-D 235

Miscellanies.

Vol. 1. 207+128 pp. Oxford, 1867. C-D 235

2. 214+152 pp. Oxford, 1867. C-D 235

Oxford Botanic Garden.

pp. Oxford, 1850.
2 ed. 62 + 21 pp. Oxford, 1853.
Reissue, 2 ed. Oxford, 1863.

An inaugural lecture on the study of botany.
39 pp. Oxford, 1834.★

Remarks on the final causes of the sexuality of plants.
24 pp. 1 pl. Oxford, 1860.★

Daubeny, C. See, C., E. M.

Daul, A.

Illustriertes handbuch der kakteenkunde.
150 pp. Stuttgart, 1890. GC-D 239

Daumont, O.

Les theories de l'evolution. I. Darwinisme et neodarwinisme.
81 pp. Bruxelles, 1910.

Dauphine, A. See, Coupin, H.

Daurel, Joseph.

Des plantes maraicheres, alimentaires, industrielles et four-
ageres.
197 pp. Bordeaux, n. d. J-D 243

Davenport, Charles Benedict.

Experimental morphology.

Vol. 1, 280 pp. New York, 1897.
2, pp. New York, 1899.

Statistical methods with special reference to biological varia-
tion.

1 ed. pp. New York,
2 ed. 223 pp. New York, 1904. DV-D 248

Davenport, George E.

Catalogue of the Davenport Herbarium of North American Ferns.
46 pp. Salem, 1879.
1 p. 1888.

Davey, J.

Davey's primer on trees and birds.
165 pp. Kent, O., 1905. BA-D 241

(David, A.)

Lettre sur les oliviers.
28 pp. n.p. 1762.★
19 pp. n.p. 1771.★

David, Constant.

Etude anatomique du genre Bupleurum.
92 pp. 1 pl. Lons-le-Saunier, 1901. EI-D 249

Davids, Eugen.

Commentatio de fontibus vegetationis plantarum.
pp. Lugduni Batavorum, 1882.

David, Glogr.

Ueber die milchzellen der Euphorbiaceen, Moreen, Apocyneen und Asclepiaden.
59 pp. 4 pls. Breslau, 1872.★

Zelle als elementar-organismus.
pp. Wiesbaden, 1873.

Davidson, Ellis A.

Uses of plants.
124 pp. London & New York, 1869. J-D 252

Davies, E. H.

Introduction to practical botany.

127 pp. London, 1906. **BE-D 255**

Davies, Thomas.

The preparation and mounting of microscopic objects.

156 pp. London [1863].

(J. Matthews) 210 pp. London, 1889.

(J. Matthews) 214 pp. London, 1893. **II-D 257**

Davin, G.

Le chene liege sa maladie dans le Var.

32 pp. Toulon, 1883.

Davin, V.

Revue de quelques plantes exotiques comestibles industrielles medicinales et curieuses cultivees au Jardin Botanique et la ville de Marseille.

22 pp. Marseille, 1897.

Davis, B. M. Sec, Bergen, J. Y.

Davis, G. E.

Practical microscopy.

1 ed. 340 pp. London, 1881.

2 ed. 340 pp. London, 1882.

Davis, J. Ainsworth.

The flowering plant as illustrating the first principles of botany.

1 ed. 181 pp. London, 1890.

2 ed. 181 pp. London, 1892. **BE-D 262**

3 ed. 195 pp. London, 1900 **BE-D 262**

Davis, K. C.

Taxonomic study of North American Ranunculaceae. These.

173 pp. n. p. [1900].

Dawson, J. William.

Chain of life in geological time.

272 pp. London [1880]. **IA-D 272**

Fossil plants of the Devonian and Silurian formations of Canada.

pp. Montreal, 1871-3.

Fossil plants of the lower carboniferous and millstone grit formations.

pp. Montreal, 1873.

The geological history of plants.

290 pp. New York, 1888. **IA-D 272**

Day, G.

Naturalists and their investigations.

160 pp. London, 1895.

Deakin, R.

Ferns of Great Britain.

Tunbridge Wells, 1870.

Dean, R., Ballantyne, J., Jones, S. & Cuthbertson, W.

The dahlia; its history and cultivation.

90 pp. London, 1897.

- Deane, F. A.**
National flowers.
30 pp. Boston, [1891.]
- Dearness, J.**
A monster mushroom.
Leaflet, n.p. n.d.★
A new chrysanthemum fungus.
Leaflet, London, Can., n.d. ★
- Deas, Lizzie.**
Flower favourites.
229 pp. London, 1898. IP-D 285
- De Bary.** See, Bary, H. A. de.
- Debat, Louis.**
Flore analytique des genres et especes appartenant a l'ordre des mousses.
195 pp. Paris, 1867. HCn-D 286
Flore des Muscinees.
276 pp. 4 pls. Lyon, 1874. HCn-D 286
Catalogue des mousses croissant dans le bassin de Rhone.
91 pp. Lyon, 1886.★
Essai sur la constitution de la cellule vegetale.
(Excerpt, pp. 391-435, Lyon, 1867.★
- Debay, A.**
Les parfums et les fleurs.
4 ed. 336 pp. Paris, 1883.
- Debeaux, O.**
Enumeration des algues marines de Bastia. (Corse.)
51 pp. Paris, 1874.★
(Rev. Sci. Nat.)
- Debelly, Albert.**
La botanique, monologue en vers.
3 ed. 8 pp. Paris, 1882.
- Debey, M. H. & Ettinghausen, C. von.**
Die urweltlichen Thallophyten des Kreidegebirges von Aachen und Maestricht.
86 pp. 3 pls. Wien, 1859.
(Denksch. K. Akad. Wissensch., Wien, Bd. XVI.)
Die urweltlichen Acrobryen des Kreidegebirges von Aachen und Maestricht.
68 pp. 7 pls. Wien, 1859.
(Denksch. K. Akad. Wissensch., Wien, XVII.)
- De Bois, Jul.**
Het epealen der gevoelige periode von den invloed van het licht op de structur der blaaschijf.
11 pp. Brugge, 1901.★
(Handl. v. h. vijfde Vlaamich Nat. en Gen. Congres.)
- Debold, Rudolf.**
Beitrage zur anatomischen characteristik der Phaseoleen. Diss.
77 pp. 1 pl. Offenburg, 1892.
- Debondre, A.**
Notes de botanique et d'acclimatation vegetale.
pp. Paris, 1872.
- Debort, P.**
Manuel du fabricant de vins de raisins secs.
58 pp. Paris, 1881.
- Debray, Ferdinand.**
Les algues marines du Nord de la France.
35 pp. Lille, 1883.★
Algues recueillies sur la cote du department de la Loire-Inferieure.
3 pp. Paris, 1883.
Catalogue des algues marines du Nord de la France.
47 pp. [Amiens, 1885.]★
Etude comparative des caracteres anatomiques et du parcours des faisceaux, fibro-vasculaires des Piperacees:
107 pp. 16 pls. Paris, 1886.★
Catalogue des algues du Maroc, d'Algerie et de Tunisie.
78 pp. Alger, 1897.★

Deby, Julien.

Analysis of the Diatomaceous genus *Campylodiscus*.
96 pp. 15 pls. London [1891].

Ce que c'est qu'une Diatomée.
Bruxelles, 1877.

Introduction à l'étude des Diatomées.
9 pp. Amiens, 1888. in **HG-P 388**
(Les Diatomées, by Pelletan.)

Les apparences microscopiques de valves des Diatomées.
16 pp. Bruxelles, 1880.

Decaisne, Joseph.

Herbarii Timorensis descriptio.
173 pp. 6 pls. Paris, 1835.

Le jardin fruitier du museum.

9 vols. [506] pls. with descr. text. Paris, 1858-1875.

WN-P 232

(Plates not numbered. Secondary title pages dated as follows: Vols. 2-6, 1871-72; vol 7, 1872-75; vols. 8-9, 1862-75.)

Miscellanea botanica.

Paris, 1880.

(Republished from various periodicals.)

Recherches anatomiques et physiologiques sur la Garance.

77 pp. 10 pls. Bruxelles, 1837. **EI-D 291**

Sur les caractères et les affinités Olinées.
15 pp. 1 pl. Paris, 1877.★

Histoire de la maladie des pommes de terre en 1845.
126 pp. Paris, 1846.★

Mémoire sur le développement du pollen, etc.
68 pp. 3 pls. Bruxelles, 1840.★
(Mem. de l'Acad. de Bruxelles, XIII.)

Mémoire des Pomacées.
Paris, 1875.

Dechenaux, A. P.

Clef d'analogie en botanique.

80 pp. 13 pls. Paris, 1847-8. **F-D 293**

Dechesnel, Adolphe.

Botanique des poètes.

Vol. 1, pp. Paris, (before 1838.)

2, pp. Paris,

3, pp. Paris,

4, pp. Paris,

5, pp. Paris,

6, pp. Paris,

Decima, Angelo Dalla. See, Bonato, G. A.

Decoppet, Paolo.

Coltivazione del fungo commestibile.
30 pp. Milano, 1883.★

Dede, James.

English botanist's pocket companion.

148 pp. London, 1809. **BE-D 299**

Dedecek, Joseph.

Die lebermoose (*Musci Hepatici*) Böhmens.

71 pp. Prag, 1886. **HDm-D 299**

(Archiv. natur landesdurchfors. in Böhmen, V, no. 4.)

- Dedu, N.**
 De l'ame des plantes, de leur naissance, de leur nourriture et de leurs progres.
 66 pp. Paris, 1682.
 62 pp. Leide, 1685. in **BE-G 84I**
 New ed. 62 pp. Leide, 1691. in **BE-G 84I**
 (Printed with "L'anatomie des plantes" by Grew. Leide. Latin in Nicolao de Blegny Zodiaco Gallico.)
- Deetz, R.**
 Untersuchungen von Lolium perenne in verschiedenen stadien des entwicklung. Diss.
 34 pp. Goettingen, 1873.★
- Deerr, Noel.**
 Cane sugar. Textbook on the agriculture of the sugar cane.
 608 pp. London, 1911.
 Sugar and sugar cane.
 395 pp. II pls. Altrincham, 1905.
- Deflers, Albert.**
 Les asclepiadees de l'Arabie tropicale.
 (Mem. L'institute Egyptien, III, fasc. 2, pp. 253-283, 6 pls. Caire, 1896.)★
 Notice sur l'Herbier Gaillardot.
 8 pp. Le Caire, 1898.
 Esquisses de geographie botanique.
 Le Caire, 1894.
 (Rev. d'Egypte.)
- Degland, Jean Vincent Yves.**
 Examen de cette question: la seve circule-t'elle dans les plantes a l'instar du sang dans certaines classes d'animaux?
 27 pp. Montpellier, 1800.
- Dehay, T.**
 Petit botanique du jeune age.
 Paris, 1842.
- Deherain, P. P.**
 Sur l'evaporation de l'eau et la decomposition de l'acide carbonique par les feuilles des vegetaux.
 pp. Paris, 1870.
- Deherain, P. P. & Landin, E.**
 Recherches sur la germination.
 pp. Paris, 1874.
- Deherain, P. P. and Moisson, H.**
 L'absorption d'oxygene par les plantes dans l'obscurite. I. Respiration des feuilles.
 Paris, 1874.
- Dehmel, Max.**
 Beitrage zur kenntniss der milchsaft behaelter der pflanzen. Diss.
 46 pp. Liegnitz, 1889.
- Dehnecke, Heiner Martin Karl.**
 Ueber nicht assimilirende Chlorophyllkorper. Diss.
 45 pp. Coln, 1880.
- Dehnhardt, Friedrich.**
 Catalogus plantarum Horti Camaldulensis.
 38 pp. Neapoli, 1829.
 2 ed. 24 pp. [Neapoli, 1832.]
- Dei, A.**
 Catalogue ragionato delle piante che sono coltivate negli orti.
 pp. Siena, 1868
- Delachenaye, B.**
 Abecedaire de flore ou langage des fleurs.
 160 pp. 16 pls. Paris, 1811.
- Delacroix, Georges.**
 Atlas de botanique descriptive.
 38 pp. 38 pls. Paris, 1899. **BF-D 332**

Atlas des conférences de pathologie végétale.
56 pls. with descr. text. Paris, n. d. C-D 332

Maladies des plantes cultivées.
Vol. 1, 431 pp. 58 pls. Paris, 1908. ED-D 332
2, 452 pp. 83 pls. Paris, 1909. ED-D 332

Maladies des plantes cultivées dans les pays chauds.
605 pp. Paris, 1911.

Les maladies et les ennemis des caféiers.
2 ed. 212 pp. Paris, 1900. ED-D 332

Maladies des plantes cultivées.
73 pp. Paris, 1902.★

La graise, maladie bactérienne des haricots.
10 pp. Nancy, 1900.

Delafontaine & Detwiller.

Le chocolat.
104 pp. Paris, 1860. JEd-D 333

Delafosse, Gabriel.

Notions élémentaires d'histoire naturelle. Botanique.
2 ed. pp. Paris, 1843.

New ed. 192 pp. Paris, 1881.

Nociones elementales de historia natural. Botanica.

3 ed. 315 pp. Paris, 1881.

4 ed. 287 pp. Paris, 1883.

New ed. 207 pp. Paris, 1885.

Delage, Yves.

La structure du protoplasma et les théories sur l'hérédité et
les grandes problèmes de la biologie générale.

878 pp. Paris, 1895. CB-D 333

L'hérédité et les grandes problèmes de la biologie générale.

2 ed. 912 pp. Paris, 1903. DV-D 333

Delage, Yves & Goldsmith, Marie.

Les théories de l'évolution.

379 pp. Paris, 1909.

The theories of evolution. (Eng. by Andre Tridon.)

352 pp. London & New York, 1912. DV-D 333

Delalande, J.

Quelques mots sur les maladies des caféiers.

12 pp. Paris, 1895.★

(Rev. des Sci. Nat. de l'Ouest, 1895.)

Delany, Mary.

A catalogue of plants copied from nature in mosaic; finished
in the year 1778.

47 foll. London, 1778.

Delarbre, Antoine.

Seance publique pour l'ouverture du Jardin Royal de Botanique.

66 pp. Clermont-Ferrand, 1782.

Delaroche, Francois.

Eryngiorum nec non generis novi Alepideae historia.

70 pp. 32 pls. Parisiis, 1808. GC-D 339

Descriptioes plantarum aliquot novarum.

35 pp. 5 pls. Lugduni Batavorum, 1766.

- Delbos, Joseph.**
Recherches sur le mode de repartition des vegetaux dans le departement de la Gironde.
These. 43 pp. Bordeaux, 1854.★
- Delbrouck, Conrad.**
Ueber stacheln und dornen. Diss.
43 pp. Bonn, 1873.★
- Delbrueck, M. & Schoenfeld.**
System der naturlichen heferinzucht.
148 pp. Berlin, 1903.
- Delcroix, V.**
Le monde vegetal.
pp. Rouen, 1875.
- Delchevaleric, G.**
L'arbre national des Egyptiens. Le dattier.
16 pp. Gand, 1873.★
(Excerpt.)
- Delden-Laerne, C. F. von.**
Brazil and Java. Coffee culture in America, Asia and Africa.
637 pp. 2 pls. London, 1885.
- Delerue, L. G.**
Recherches sur la maladie de la pomme de terre.
45 pp. Bourgoin, 1869.★
- Delessert, Benjamin.**
Icones selectae plantarum.
Vol. 1, 26 pp. 100 pls. Paris, 1820. F-D 347
2, 28 pp. 100 pls. Paris, 1823. F-D 347
3, 70 pp. 100 pls. Paris, 1837. F-D 347
4, 52 pp. 100 pls. Paris, 1839. F-D 347
5, 53 pp. 100 pls. Paris, 1846. F-D 347
- Notice sur le Musee Botanique.
55 pp. Paris, 1845.★
- Deleuze, J. P. F.**
Histoire et description du Museum Royal d'Histoire Naturelle.
Vol. 1, 330 pp. Paris, 1823. WN-P 232
2, +720 pp. Paris, 1823. WN-P 232
- Delhay, Alexander.**
Resume de culture maraichere indiquant les meilleures especes
et varietes de legumes suivi de l'expose de la culture du tabac.
103 pp. Liege, 1900.
- Del' Horne, A.**
Catalogue du Jardin Botanique de la Martinique.
31 pp. Saint Pierre, 1829.
- Delile, Alire Raffeneau.**
Description du *Clypeola cyclodontea*, plante nouvelle trouvee aux environs de Mont-
pellier.
10 pp. 1 pl. [Montpellier, 1831.]
(Bull. Soc. Agric. Depart. Herault.)
- Eclaircissements sur diverses parties de la botanique.
33 pp. Montpellier, 1845.
- Index comlectans semina in Horto Botanico Regio Monspeliensi.
Annus 1836, 28 pp. [Monspelli, 1839.]
1838, 14 pp. 2 pls. Monspelli, 1840.
1847, 15 pp. Monspelli, 1848.
- Lecons de botanique.
35 pp. Montpellier, 1833.
- Nouveaux cristaux parmi les grains de pollen du *Caladium bicolor*.
7 pp. 1 pl. Montpellier, 1836.★
(Bull. Soc. de Agric. de l'Herault, Juin, 1838.)

Nouvel examen de la phosphorescence de l'Agaric de l'olivier.
16 pp. Montpellier, 1837.
(Bull. Soc. d'Agric. de l'Herault.)

Delile, A. R. See, Redoute, P. J., Les Liliacees. Text of vols. 7 and 8 by A. R. Delile.

Delise, D.

Histoire de lichens. Genre Sticta.

171 pp. Caen, 1822. HH-D 354

Atlas. 19 pls. Caen, 1825. HH-D 354

(Inst. de Franc. Acad. Roy. des Sciences.)

Dellbrouck, E.

Die pflanzenstacheln.

119 pp. 6 pls. Bonn, 1875.

(Bot. Abhandlungen, II, 4.)

Delien, Friedrich.

Ueber die systematische bedeutung der anatomischen charaktere der Caesalpinieen.

Diss.

104 pp. 1 pl. München, 1892.★

Del Lupo, M.

Appunti di geografia botanica e di botanica fossile.

pp. Torino, 1882.

Elementi di zoologia e botanica.

1 ed. pp. Torino,

2 ed. pp. Torino,

3 ed. 276 pp. Torino, 1897.

Delondre, A.

Notes de botanique et d'acclimatation vegetale.

pp. Paris, 1872.

Delogne, C. H.

Flore cryptogamique de Belgique.

Part I. 328 pp. 4 pls. Bruxelles, 1883. Hm-D 361

(Ann. Soc. Belge de Microscopie, vol. VII.)

Delogne, C. & Durand, Th.

Tableau comparatif des Muscinees Belges.

26 pp. Gand, 1884.

Delon, Ch.

A travers nos campagnes.

1 ed. pp. Paris,

2 ed. 206 pp. 2 pls. Paris, 1882.

Primera nociones de botanica.

64 pp. Paris, 1889.

Delpino, Federico.

Pensieri sulla biologia vegetale sulla tassonomia.

100 pp. Pisa, 1867.

(Nuovo Cimento, vol. 25.)

Revista botanica dell' anno 1879.

163 pp. Milano, 1880.

(Annuario Sci. Ital. XVI, 1879.)

Teoria generale della Fillostasi.

345 pp. 16 pls. Genova, 1883. CR-D 363

Alcuni appunti di geografia botanica.

pp. Firenze, 1869.

Causa meccanica della fillostasi quincunciale.

pp. Genova, 1880.

Insetti e tra nettari in alcune piante.

Firenze, 1875.

Sugli apparecchi della fecondazione nelle piante Intocarpee.
39 pp. Firenze, 1867.

Sull' opera la distribuzione dei sessi nelle piante.
Milano, 1867.

Studi sopra un lignaggio anemofilo.
73 pp. Firenze, 1871.★

Ulteriori osservazioni sulla dicogamia nel regno vegetale.
pp. Milano, 1868-74.

Delpono, Giovanni Battista.

Elementi d'organografia e fisiologia vegetale.
Torino, 1871.

Guida allo studio delle piante nell' Orto Botanico della Torino.
Torino, 1874.

Le piante in relazione colla materia e coll' incivilimento. Diss.
66 pp. Torino, 1873.

Specimen Desmidicearum subalpinarum.
96 pp. 6 pls. Torino, 1873.

Stirpium exoticarum rariorum vel forte novarum pugillus.
21 pp. 10 pls. Torino, 1854.★
(Mem. Acad. Torino, Ser. II, vol. xiv.)

Delteil, A.

Le canne a sucre.
119 pp. 2 pls. Paris, 1885.

Del Torre, Fr.

Le crittogame raccolte e studiate nel distretto di Cividale.
4 pp. Udine, 1891.

Delvaille, E.

Causeries sur les sciences, les mysteres d'un bouquet. La botanique en deux lecons.
Paris, 1868.

Demel, Josephus Enstachius.

Analysis plantarum.
59 pp. Vienna, 1782.

Demersay, Alfred.

Du tabac au Paraguay. De l'introduction du tabac en France.
30+42 pp. 2 pls. Paris, 1851.★

Demerson, L.

La botanique enseignee en vingt-deux lecons.

1 ed. 462 pp. 11 pls. Paris, 1825. BF-D 376

2 ed. 462 pp. 11 pls. Paris, 1826. BF-D 376

3 ed. 498 pp. 11 pls. Paris, 1827. BF-D 376

La botanica insegnata in ventidue lezioni. (Italian by Ferrari.)

429 pp. 16 pls. Milano, 1826.

Demeter, A.

Urticaceak szoevettanahoz kulonos teknitettel a Bohmeria bilobara. Histology of the Urticaceae.
43 pp. 2 pls. Klausenburg, 1881.★

Demidow, Procopius A.

Enumeratio plantarum ordine alphabetico undique collectarum ex quatuor plagis mundi. (Russian and Latin.)

469 pp. Mosquae, 1786.

Demitsch, W.

Literarisch studien uber die wichtigsten russischen volksheilmittel aus den pflanzenreiche.
91 pp. Dorpat, 1888.

Demme, W.

Ueber einen neuen eiweiss liefernden bestand theil des protoplasma.
38 pp. Dorpat, 1890.

Demontzey, P.

Traite pratique du reboisement et du gazonnement des montagnes.

1 ed. pp. Paris, 1878.

2 ed. 528 pp. Paris, 1882. JH-D 384

Demoor, V. P. G.

Du tabac.
180 pp. Bruxelles, 1889.

Denaeyer, A.

Les vegetaux inferieurs. Thallophytes et cryptogames vasculaires.

Fasc. 1. 80 pp. 4 pls. Bruxelles, 1886. H-D 391
2-3. 113 pp.+14 pls. Bruxelles, 1887. H-D 391

Les bacteries Schizomycetes.
40 pp. Bruxelles, 1887.

Dendy, Arthur & Lucas, A. H. S.

An introduction to the study of botany.
271 pp. Melbourne & London, 1892. BE-D 391

Dendyu, A. M.

Oratio panegyrica de plantis.
12 pp. Parisiis, 1695.

Denesle, J. A. N.

Introduction a la botanique.
56 pp. Poitiers, An. VI [1798].

Dengler, A.

Die horizontal verbreitung der kiefer (*Pinus silvestris*).
132 pp. Neudamm, 1904.

Deniker, Joseph.

Atlas manuel de botanique, illustrations des familles et des genres des plantes phanerogames et cryptogames.
400 pp. 200 pls. Paris, 1886. BF-D 394

Denise, Louis.

Bibliographie historique et iconographique du Jardin des Plantes.
268 pp. 8 pls. Paris, 1903. WN-P 232

Denke, Paul.

Sporentwicklung bei Selaginella. Diss.
18 pp. 1 pl. Jena, 1902.★

Dennet, C.

Vegetable fibres.
Brighton, 1875.

Dennert, Eberhard.

Biologische notizen für botanische beobachtungen auf spaziergangen.

178 pp. Leipzig, 1906.
3d to 5th thous. 178 pp. Godesberg, 1909. BG-D 399

Die pflanze ihr bau und ihr leben.

1 ed. 143 pp. Stuttgart, 1895. BG-D 399
2 ed. 146 pp. Leipzig, 1901.
3 ed. 152 pp. Leipzig, 1905.

Plant life and structure. (English by C. L. Skeat.)
115 pp. London, 1900. BG-D 399

Vergleichende pflanzenmorphologie.

254 pp. Leipzig, 1894. C-D 399

Beitraege zur vergleichenden anatomic des laubstengels der Cruciferen. Diss.
37 pp. 1 pl. Marburg, 1884.★

Der Darwinismus und sein einfluss auf die heutige volksbewegung.
64 pp. Berlin, 1894.

Hilfsbuch fuer botanische excursionsen.
41 pp. Godesberg, 1902.

Dennis, Mary B.

A study of leaves.

96 pp. New York, 1898. CQ-D 411

Dennstedt, A. W.

Der botaniker, ein handbuch zur pflanzen-kenntniss.
pp. Naumburg, 1805.

Das gewaechsreich.

Heft 1, 248 pp. 6 pls. Weimar, 1807.

Hortus Belvederianus oder verzeichniss der bestimmten
pflanzen.

Lief. 1 120 pp. Weimar, 1820.

2. 28 pp. Weimar, 1821.

Nomenclator botanicus.

Pars 1, 524 pp. Eisenbergae, 1810. AI-D 411

2. 215 pp. Eisenbergae, 1810. AI-D 511

Schlüssel zum Hortus Indicus Malabaricus (of H. A. van Rheede von Draakenstein.)
40 pp. Weimar, 1818.

Denson, J.

Catalogue of plants in the Botanic Garden, Bury Saint Edmonds.
Bury, 1822.

Dentzien, A.

De dyrkede graesarter og foderarter.
63 pp. Kiobenhavn, 1858.★

Derbes, Alphonse.

Quelques observations sur les principes employes jusqu'a ce jour comme bases de la
classification des algues. These.
33 pp. Paris, 1847.

Derbes, Alphonse & Solier, A. J. J.

Memoire sur quelques pointes de la physiologie des algues.

120 pp. 23 pls. Paris, [1856.] HF-D 427

(Compt. Rend. Acad., Sci., Paris, Suppl. vol. 1.)

Dercum, L. A.

De rosa.
27 pp. Wirceburgi, 1751.

Theses phytologicae, continentes fundamenta rei herbariae.
52 pp. 1 pl. Wirceburgi, 1742.★

Dercum, L. A. See, Beringer, J. B. A.

Dergane, A.

Ueber die anpassungsverhältnisse bei den thieren und pflanzen, etc. Program.
Part 1, 22 pp. Wien, 1907.

Desbeaux, Emile.

Le jardin de Mlle. Jenne, botanique de vieux jardinier.

354 pp. Paris, 1882.

Desberger, F. A. See, Behlen, Stephen.

Desbois, F.

Monographie des Cypripedium, Selenipedium et Uropedium.

159 pp. 6 pls. Gand, 1888. GN-D 444

544 pp. Gand, 1898.

Des Cars, A.

L'elavage des arbres.

4 ed. 150 pp. 1 pl. Paris, 1865. JH-D 445

A treatise on pruning forest and ornamental trees. (Eng.
by Sargent.)

65 pp. 1 pl. Boston, 1881. JH-D 445

Descemet, Jean.

Catalogue des plantes du jardin des Mrs. les apoticairees de Paris.

100 pp. Paris, 1741. WN-P 232
2 ed. 136 pp. Paris, 1759. WN-P 232

Deschamps, L.

Le coton.

248 pp. 4 pls. Paris, n. d. JI-D 446

Deschizeaux, Pierre.

Memoire pour servir a l'instruction de l'histoire naturelle des plantes de Russie.

33 pp. St. Petersburg, 1725.
2 ed. 33 pp. St. Petersburg, 1728.

Descourtilz, M. E.

Des champignons comestibles, suspects et veneneux.

209 pp. 10 pls. 1827. HIn-D 448
(Plates missing from our copy.)

Descourvieres-Gerard.

Traite partiel des plantes.

32 pp. Sens, 1895.

Deseglise, Alfred.

Descriptions et observations sur plusieurs Rosiers de la Flore Francaise.

Fasc. 1, 18 pp. Bale, 1880.
2, 16 pp. Lyon, 1882.

Description de quelques especes nouvelles du genre Rosa.

28 pp. Angers, 1873.★
(Mem. de la Soc. Acad. de Maine-et-Loire.)

Menthae opizanae.

1st Memoire, 36 pp. Geneva, 1881.★
2nd Memoire, 34 pp. Geneva, 1882.★
3rd Memoire, 17 pp. Gand, 1882.★

Observations on the different methods proposed for the classification of the species of Rosa.

pp. Huddersfield, 1865.
(Reprint from The Naturalist.)

Recherches sur l'habitat en France du Rosa cinnamomea, Linn.
11 pp. Geneve, 1883.★

Desfontaines, R. L.

Tableau de l'ecole de botanique du Museum d'histoire naturelle.

238 pp. Paris, 1804. WN-P 232
2 ed. 274 pp. Paris, 1815. WN-P 232

Catalogus plantarum Horti Regii Parisiensis.

3 ed. 416 pp. Parisiis, 1829. WN-P 232
Additamentum, pp. 417-484. Paris, 1832.

Choix des plantes du corollaire des Instituts de Tournefort.

92 pp. 70 pls. Paris, 1808. F-D 453

Description d'un nouveau genre de plante. Spaendoncea.
7 pp. 1 pl. Paris, 1795.

Deshayes, G. P.

Carte botanique de la methode naturelle d' A. L. Jussieu.

92 pp. Paris, An. IX [1801.]

Desjardins, Julien.

Notice historique sur Charles Telfair.

100 pp. Port Louis, Ile Maurice, 1836.

Deslandes, M.

Le rafia : exploitation, utilization et commerce a Madagascar.
46 pp. Paris, 1905.

Desmazieres, J. B. H. J.

Plantes cryptogames de France.

1 ed. 44 fasc. Lille, 1825-51.

2 ed. 37 fasc. Lille, 1836-51.

(Title of 1st ed. was "Plantes cryptogames du Nord de la France.")

Monographie des Naemaspora et Libertella.
pp. Lille, 1831.

Notice sur les Lycoperdon de Linne.
pp. 225-234, 1 pl. Paris, 1826.

Observations botaniques et zoologiques (Tractat de fungis.)
52 pp. 3 pls. Lille, 1826.

Observations sur les Sphaeria.
Lille, 1874.

Phytographie et taxonomie.
10 pp. 1 pl. [Paris].★
(Excerpt.)

Des Moulins, Charles.

Etudes organiques sur les Cuscutes.

80 pp. Toulouse, 1853. GF-D 465

(Compt. Rend. Cong. Sci. de France, Sess. XIX.)

Documents relatifs a la faculte germinative conservee par quelques grains antiques.
Bordeaux, 1846.

Note sur le Sisymbrium bursifolium de Lapeyrouse.
24 pp. Bordeaux, [1845.]
(Actes, Acad. Bordeaux, 1845.)

Desplanques, Jules.

Des origines de la pomme.
8 pp. Alencon, 1884.

Desplats, V.

Elementes d'histoire naturelle; Botanique.

1 ed. pp. Paris, 1879.

2 ed. 296 pp. Paris, 1887.

Desray,

Elemente d'anatomie et de physiologie animales et vegetales.
84 pp. Paris, 1889.★

Desruisseaux, P. A.

Jaquier, Arbre a pain, Rimier, trois artocarpees utiles.
Paris, 1908.

L'Ylang-Ylang. Culture, preparation, commerce. Etude suivie de notes sur quelques Anonacees.
Paris, 1911.

Destree, Caroline E.

Handleiding tot het bepalen van de in Nederland groeiende
hoogere zwammen.

317 pp. Nijmegen, 1901. HImq-D 477

Revision des Geaster.

15 pp. 5 pls. n.p. n.d.★

(Overd. Ned. Kruidk. Archief, 2 ser. vi.)

Destremx, J. J.

Elenchus plantarum horti botanici J. J. Destremx.
69 pp. Nismes, 1806.

47 pp. Alais, 1821.

Desvaux, Auguste Nicaise.

Catalogue de la bibliotheque et de l'herbier de M. A. N. Des-
vaux.

236 pp. Angers, 1857. AA-D 478

Phyllographie ou histoire naturelle des feuilles peintes par
Bonnet, pere et fils.

80 pp. 22 pls. Paris, 1809.

Traite general de botanique.

Vol. I, part I, pp. Paris, 1838.

2, +950 pp. Paris, 1839.

Nomologie botanique ou essai sur l'ensemble des lois d'organisation vegetale.

28 pp. Angers, 1817.★

2 ed. 36 pp. Angers, 1831.★

Programme du cours de botanique.

27 pp. Angers, 1817.★

2 ed. 34 pp. Angers, 1832.★

Recherches sur les appareils secretoires du nectar ou du nectaire dans les fleurs.

89 pp. Paris, 1826.★

(Memoires de la Soc. Linn. de Paris, V.)

Detlefsen, E.

Wie bildet die pflanze wurzel, blatt und bluete?

262 pp. Leipzig, 1887.

Detmer, Wilhelm Alexander.

Das kleine pflanzenphysiologische praktikum.

290 pp. Jena, 1903. C-D 48I

2 ed. 319 pp. Jena, 1905.

3 ed. 319 pp. Jena, 1909. C-D 48I

Lehrbuch der pflanzenphysiologie.

380 pp. Breslau, 1883. C-D 48I

Das pflanzenphysiologische praktikum.

1 ed. 352 pp. Jena, 1888. C-D 48I

2 ed. 456 pp. Jena, 1895.

Practical plant physiology. (Eng. by S. A. Moor.)

555 pp. London, 1898. C-D 48I

2 ed. 555 pp. London, 1909. C-D 48I

Manuel technique de physiologie vegetale. (French by H. Micheels.)

421 pp. Paris, 1890.

System der pflanzenphysiologie.

Part I, 158 pp. Breslau, 1881. C-D 48I

2, 108 pp. Breslau, 1881. C-D 48I

(Part of Vol. 2 of Schenk's Handbuch der Botanik.) BG-S 324

Vergleichende physiologie des keimungsprocesses der samen.

565 pp. Jena, 1880. DO-D 48I

Physiologisch-chemische untersuchungen ueber die keimung oelhaltiger samen und die vegetation von zea mays. Diss.★

Theorie des wurzeldrucks.

Jena, 1877.

De Toni, G. R. See, Toni, G. B. de.

Detto, C.

Die theorie der directen anpassung und ihre bedeutung fuer das anpassungs-und descendenzproblem.

214 pp. Jena, 1904.

Deusing, Anton.

Dissertationes de manna et saccharo.

170 pp. Groningae, 1659.

Deutsch, R.

Tafel essbarer pilze.

1 pl. Annaberg, [1896.]★

- Devaux.**
 Physiologie des organismes unicellulaires.
 16 pp. Limoges, 1895.
- Deventer, C. Th. van.**
 Economischen toestand der Inlandsche bevolking van Java en
 Madoera.
 261 pp. 's-Gravenhage, 1904. J-D 489
- DeVere, Scheele.**
 Leaves from the book of nature.
 320 pp. New York, 1872. BA-D 491
- Deville, J.**
 Les maladies de la vigne et des arbres fruitiers.
 100 pp. Lyon, 1912.
- Devos, Andre.**
 Cours elementaire de botanique.
 152 pp. Namur, 1890.
 Enumeration methodique des plantes nouvelles.
 In 1874, pp. Gand, 1875.
 In 1877, pp. Liege, 1876.
 De quelques moyens pratiques pour reconnaitre les plantes pendant les herborisations.
 38 pp. Diant, 1883.★
- Dewar, Douglass & Finn, Frank.**
 The making of species.
 400 pp. London, 1909. DV-D 515
- Dewevre, Alfred.**
 Les plantes utiles du Congo.
 2 ed. Bruxelles, 1894.
 Les caoutchoucs africains.
 92 pp. Bruxelles, 1895.★
- Dexbach, J. G.**
 De cassia cinnamomea et malabathro.
 45 pp. Marburgi, 1700.
- Dey,**
 Synopsis des mousses de l'Yonne.
 Auxerre, 1852-54. HCn-D 528
 (Bull. Soc. des Sci. Hist. et Nat. de l'Yonne, VI, 1852, VIII, 1854.)
 Lettres sur la fecondation artificielle des plantes.
 Vesoul, 1865.
- Dezeimeris, R.**
 D'une cause de deperissement de la vigne et des moyens d'y porter remede.
 5 ed. 81 pp. 4 pls. Paris, 1891.★
- Dickel, K.**
 Die hausschwammfrage vom juristischen standpunkte.
 110 pp. Jena, 1909.
- Dickerson, Mary Cynthia.**
 Trees and forestry.
 104 pp. New York, 1910. JH-D 549
 (Guide Leaflet, Ser. No. 32. Am. Mus. Nat. Hist.)
- Dicks, Arthur J.** See Bridges, Joseph S.
- Dickson, Jacobi.**
 Fasciculi plantarum cryptogamarum Britanniae.
 Fasc. 1, 28 pp. 3 pls. London, 1785. HI-D 554
 2, 31 pp. +6 pls. London, 1790. HI-D 554
 3, 24 pp. +9 pls. London, 1793. HI-D 554
 4, 28 pp. +12 pls. London, 1801. HI-D 554

Dickson, James H.

A series of letters on the improved mode in the cultivation and management of flax.

248 pp. London, 1846. **J1-D 554**

Dickson, Robert.

A lecture on the dry rot, and the most effectual means of preventing it.

50 pp. London, 1838.

Didrichsen, F.

Samlinger til d. Danske botanikens hist., Saec. XV.

pp. Kjobenhavn, 1870.

Dieck, Rudolph.

Methodischer leitfaden der naturgeschichte.

1 ed. pp. Breslau, 1872.

2 ed. 216 pp. Breslau, 1873. **BG-D 559**

Diederichs, R.

Über die fossile flora der Mecklenburgischen torfmoore.

34 pp. 2 pls. Güstrow, 1894.★

Diehl, K.

Rostpilze und die pflanzenkrankheiten.

pp. Darmstadt, 1879.

Diels, Ludwig.

Jugendformen und blütenreife im pflanzenreich.

130 pp. Berlin, 1906.

Die orchideen.

107 pp. 8 pls. Osterwieck, 1908.

Pflanzengeographie.

163 pp. Leipzig, 1908. **IE-D 561**

Diener, K.

Paläontologie und abstammungslehre.

140 pp. Leipzig, 1910.

Dierbach, Johan Henreich.

Anleitung zum studium der botanik.

291 pp. 13 pls. Heidelberg, 1820. **BG-D 563**

Flora mythologica oder der pflanzenkunde in bezug auf mythologie und symbolik der Griechen und Romer.

218 pp. Frankfurt a. M., 1833. **IP-D 563**

Flora mythologique. (French by L. Marchant.)

200 pp. Dijon, 1867. **IP-D 563**

Grundriss der allgemeinen ökonomisch-technischen botanik.

Vol. 1, 263 pp. Heidelberg & Leipzig, 1836. **J-D 563**

2, 572 pp. Heidelberg & Leipzig, 1839. **J-D 563**

Repertorium botanicum.

266 pp. Lemgo, 1831. **AA-D 563**

Dierks, W.

Pflanzenbiologischen praktikum.

102 pp. Leipzig, 1910.

Dietel, Paul.

Beiträge zur morphologie und biologie der Uredineen. Diss.

26 pp. Cassel, 1887.★

Bemerkungen über die Verteilung der rostpilze auf ihren nährpflanzen.
10 pp. Halle a. S., 1899.★

Verzeichniss sämtlicher Uredineen nach familien ihre nährpflanzen geordnet.
48+8 pp. Leipsic., 1888.★

Dieterich, Carl Frederick.

Anfangsgründe zur der pflanzenkenntniss.

362 pp. 12 pls. Leipzig, 1775. BG-D 565

2 ed. 323 pp. 12 pls. Leipzig, 1785.

Pflanzenreich nach dem neusten natursysteme des Carl von Linne.

Vol. 1. 688 pp. Leipzig, 1775. F-D 565

2,+1332 pp. Leipzig, 1775. F-D 565

2 ed. Vol. 1. 628 pp. Leipzig, 1798.

2. 541 pp. Leipzig,

3. 462 pp. Leipzig, 1799.

Dietrich, Albert.

Terminologie der phanerogamischen pflanzen.

26 pp. 8 pls. Berlin, 1829. AE-D 566

2 ed. 127 pp. 24 pls. Berlin, 1838. AE-D 566

Kunstwoordenleer der . . . planten. (Dutch by W. H. De Vries.)

24 pp. 7 pls. Amsterdam, 1834.

Have only aff. 1.*

2 ed. 118 pp. 24 pls. Amsterdam, 1841. AE-D 566

Ueber die europäischen arten der gattung Gladiolus. (Program.)
13 pp. 1 pl. Berlin, 1832.★

Dietrich, David Nathaniel Friedrich.

Duetschlands kryptogamische gewächse.

4 Vols. pp. pls. Jena, 1843-49.

2 ed. 4 Vols. pp. pls. Jena, 1860-65.

Encyclopädie der pflanzen.

Vol. 1, Jena, 1841.

2,+41 Lief. Jena, 1853.

Lichenographia Germanica.

46 pp. 225 pls. Jena, 1834.

Synopsis plantarum.

Vol. 1. 879 pp. Vimariae, 1839. F-D 566

2,+1647 pp. Vimariae, 1840. F-D 566

3. 730 pp. Vimariae, 1843. F-D 566

4,+1694 pp. Vimariae, 1847. F-D 566

5. 587 pp. Vimariae, 1852. F-D 566

Das wichtigste aus dem pflanzenreiche.

pp. 88 pls. Jena, 1831-8.

2 ed. pp. 30 pls. Jena, 1840.

Dietrich, Friedrich Gottlieb.

Aesthetische pflanzenkunde.

300 pp. Berlin, 1812.

Darstellung vorzüglicher zeirpflanzen welche zu den beliebtesten modeblumen gezahlt werden für botaniker und blumenliebhaber.

Band 1, heft 1, 16 pp. 4 pls. Weimar, 1803.

in GB-D 566

Neu entdeckte pflanzen.

- Vol. 1, pp. Berlin, 1825.
2, pp. Berlin,
3, pp. Berlin,
4, pp. Berlin,
5, pp. Berlin,
6, pp. Berlin,
7, pp. Berlin, 1835.

Die Linneischen Geranien für botaniker und blumenliebhaber.

- Vol. 1, pt. 1, 18 pp. 4 pls. Weimar, 1801. **GB-D 566**
2,+36 pp. +8 pls. Weimar, 1801. **GB-D 566**
3,+50 pp.+12 pls. Weimar, 1802. **GB-D 566**
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5,+73 pp.+20 pls. Weimar, 1803. **GB-D 566**

Nachtrag zu Borchhausens botanische wörterbuche.

111 pp. Giessen, 1816.

Vollständiges lexicon der gärtneri und botanik.

- Vol. 1, 824 pp. Weimar, 1802. **AG-D 566**
2, 794 pp. Weimar, 1802. **AG-D 566**
3, 854 pp. Weimar, 1803. **AG-D 566**
4, 758 pp. Weimar, 1804. **AG-D 566**
5, 770 pp. Berlin, 1805. **AG-D 566**
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8, 685 pp. Berlin, 1808. **AG-D 566**
9, 714 pp. Berlin, 1809. **AG-D 566**
10, 654 pp. Berlin, 1810. **AG-D 566**

General register, 357 pp. Berlin, 1811. **AG-D 566**

- Nachtrag 1, 714 pp. Berlin, 1815. **AG-D 566**
2, 726 pp. Berlin, 1816. **AG-D 566**
3, 700 pp. Berlin, 1817. **AG-D 566**
4, 683 pp. Berlin, 1818. **AG-D 566**
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6, 604 pp. Berlin, 1820. **AG-D 566**
7, 691 pp. Berlin, 1821. **AG-D 566**
8, 628 pp. Berlin, 1822. **AG-D 566**
9, 684 pp. Berlin, 1823. **AG-D 566**
10, 473 pp. Berlin, 1824. **AG-D 566**

Dietrich, G.

Die hausschwammfrage vom bautechnischen standpunkte.
17 pp. Berlin, 1895.★

Dietrich, H. A.

Blicke in die kryptogamenwelt der ostseeprovinzen.

220 pp. Dorpat, 1856-59.

(Dorpater Archiv 1, pp. 261-416, 487-548.)

Dietrich, L. F.

Encyklopaedie der gesammten niederen und höheren garten-
kunst.

1027 pp. Leipzig, 1860. **AG-D 566**

Dietrichson, J. L. W

Forsog til laerbog i botanik til skolebrug.

1 ed. pp. Christiana, 1867.

2 ed. pp. Kjobenhavn, 1871.

Diendonne, Jean Francois Joseph.

Rapport sur la maladie dont sont actuellement atteintes les pommes de terre.
42 pp. Bruxelles, 1845.

Digby, Kenelme.

Discourse concerning the vegetation of plants.

100 pp. London, 1661.

Dissemtatio de plantarum vegetatiōe. (Latin by O. Dapper.)

78 pp. Amstelodami, 1663.★

85 pp. Amstelodami, 1669.

78 pp. Amstelodami, 1678.

Discours sur la vegetation des plantes. (French by .)

89 pp. Paris, 1667.

Dillenius, Johann Jakob.

Historia muscorum.

576 pp. 85 pls. Oxonii, 1741. HC-D 578

576 pp. 85 pls. Oxonii & Edinburgi, 1811. HC-D 578

Historia muscorum. General history of mosses.

13+10 pp. 85 pls. London, 1763. HC-D 578

13+10 pp. 85 pls. London, 1768. HC-D 578

Hortus Elthamensis.

Vol. 1, 206 pp. 167 pls. Londini, 1732. WL-E 51

2, +437 pp. +324 pls. Londini, 1732. WL-E 51

Atlas, 12 pp. 324 pls. Lugduni Batavorum, 1774.

WL-E 51

Dillenius, J. B. J.

De lichene pyxidato (fimbriato et coccifero.)

48 pp. 1 pl. Moguntiae, 1785.

(Reprint in Schlegel, Thes. mat. Med. 1, pp. 307-326.)

Dillwyn, Lewis Weston.

British confervae.

87 pp. 116 pls. with deser. text. London, 1809. HF1-D 579

Grossbritanniens conferven. (German by Weber, F. & Mohr, D. M. H.)

Part 1, 32 pp. 6 pls. Goettingae, 1803. HF1-D 579

2, 28 pp. 4 pls. Goettingae, 1803. HF1-D 579

3, 64 pp. 6 pls. Goettingae, 1805. HF1-D 579

4, 16 pp. 3 pls. Goettingae, 1805. HF1-D 579

Hortus Collinsonianus.

64 pp. Swansea, 1843. WL-L 847

A review of the references of the Hortus Malabaricus of H. van Rheede van Draakenstein.

69 pp. Swansea, 1839.

Dingler, Hermann.

Die bewegung der pflanzlichen flugorgane.

342 pp. 8 pls. München, 1889.

Die flachsprosse der phanerogamen.

Part 1, 153 pp. 3 pls. Munchen, 1885.★

Ueber das scheidelwachsthum des Gymnospermen-stammes.

85 pp. 3 pls. München, 1882.★

Dinner, Hugo.

Die entwicklung der frage nach der grenze zwischen tier- und pflanzenreich ihre heutige lösung. Diss.

64 pp. Freiburg, 1900.★

Dippel, Leopold.

Diatomeen der Rhein-Maine-Bene.

170 pp. Braunschweig, 1905. HGo-D 596

Entstehung der milchsaffgefässe und der stellung.

121 pp. 17 pls. Rotterdam, 1865.

(Nieuwe verhandeligen . . . Rotterdam, XII, 3.)

- Die entstehung der wandstaendigen protoplasmastroemchen
in den pflanzenzellen.
pp. Halle, 1867.
- Grundzüge der allgemeinen mikroskopie.
524 pp. 1 pl. Braunschweig, 1885. II-D 596
- Handbuch der laubholzkunde.
Part 1, 449 pp. Berlin, 1889.
2, 591 pp. Berlin, 1891.
3, 752 pp. Berlin, 1893.
- Das mikroskop und seine anwendung.
Vol. 1, 490 pp. 1 pl. Braunschweig, 1876.
II-D 596
2, part 1, 328 pp. 9 pls. Braunschweig, 1869.
2 ed. Vol. 1, 1030 pp. 3 pls. Braunschweig, 1882-3.
II-D 596
2, 660 pp. 3 pls. Braunschweig, 1896-98.
II-D 596
- Beiträge zur kenntniss der in den Soolwässern von Kreuznach lebenden Diatomeen.
50 pp. 3 pls. Kreuznach, 1870.
- Beiträge zur vegetabilischen zellenbildung.
68 pp. 6 pls. Leipzig, 1858.★
- Botanik.
pp. Essen, 1858.
- Die intercellularsubstanz und deren entstehung.
50 pp. 2 pls. Rotterdam, 1867.
(Nieuwe Verhandelingen . . . Rotterdam, XII, 3.)
- Die neuere theorie ueber die feinere structur der zellnuelle.
31 pp. 6 pls. Frankfurt, 1878.
- Zelltheilung der Ulothrix zonata.
pp. Halle, 1864.
- Dismier, G. and Fournier, P.**
Catalogue raisonne des mousses, sphaignes et hepaticues de la Haute-Marne.
59 pp. Langres, 1906.★
(Bull. Soc. de Sc. Nat. de la Haute-Marne, 1905-6.)
- Dittmar, Heinrich Julius August.**
Der waldbau.
280 pp. Neudamm, 1910.
- Dittrich, A.**
Pflanzen terminologie.
pp. Prag, 1880.
- Dittrich, G.**
Zur entwicklungsgeschichte der Helvellineen. Diss.
36 pp. Breslau, 1898.★
- Dittschlag, E.**
Zur kenntnis der kernverhältnisse von Puccinia falcariae. Diss.
20 pp. Berlin, 1910.
- Dittweiler, Wilhelm.**
Lehrbuch der botanik für thierärzte.
441 pp. Stuttgart, 1847.
- Dixon, G.**
Classified list of British mosses.
[Great Ayton, 1857.]
Handbook to the herbarium.
pp. London, 1845.
- Dixon, H. N.**
"Handbook" Catalogue of Britain mosses.
15 pp. London, 1897.
"Handbook" label list of British mosses.
26 pp. Eastbourne, [1897.]

- Dixon, H. N. and Jameson, H. G.**
 The student's handbook of British mosses.
 520 pp. 60 pls. London, 1896. **HC1-D 621**
 2 ed. 586 pp. 65 pls. London, 1904. **HC1-D 621**
- Dixon, Royal.**
 The human side of plants.
 201 pp. 4+32 pls. New York, 1914. **EH-D 619**
- Djemil, Mehmed.**
 Untersuchungen über den einfluss der regenwürmer auf die entwicklung der pflanzen.
 Diss. 26 pp. Halle a. S., 1896.
- Doassans, E.**
 Etude botanique chimique physiologique sur le *Thalictrum macrocarpum*.
 200 pp. 1 pl. Paris, 1881. **EI-D 631**
- Doassans, E. et Patouillard, N.**
 Les champignons figures et desseches.
 Vol. 1. Atlas, 50 pls. Paris, 1882. **HIm-D 631**
 Exsiccata, 50 specimens. Paris, 1882. **Have.**
 Atlas, +100 pls. Paris, 1883. **HIm-D 631**
 Exsiccata, 50 specimens. Paris, 1883. **Have.**
 (This was all that was issued. On the cover of the 2nd volume is an announcement of the 3rd volume, but it did not appear.)
- Dobel, Karl Friedrich.**
 Vollständiger pflanzenkalender von Deutschland.
 Vol. 1, 367 pp. Nürnberg, 1835.
 2,+838 pp. Nürnberg, 1835.
 2 ed. Vol. 1, 367 pp. Nürnberg, n. d. **IO-D 633**
 2,+838 pp. Nürnberg, n. d. **IO-D 633**
- Dobrowsky, Abt. Joseph.**
 Entwurf eines pflanzensystems nach zahlen und verhältnissen.
 98 pp. 1 pl. Prag, 1802. **AJ-D 634**
- Dochnahl, Friedrich Jakob.**
 Bibliotheca hortensis.
 179 pp. Nürnberg, 1861. **AA-D 627**
 Die lebensdauer der durch ungeschlechtliche vermehrung erhaltenen gewächse.
 136 pp. Berlin, 1854.
- Dodart, Dionys.**
 Memoires pour servir a l'histoire naturelle des plantes.
 131 pp. 102 pls. Paris, 1676.
 2 ed. 329 pp. Paris, 1679. **AM-D 638**
 La Haye, 1731.
 3 ed. 94 pp. Amsterdam, 1758. **AM-D 638**
- Dodel-Port, Arnold.**
 Biologische fragmente, beitrage zur entwicklungsgeschichte der pflanzen.
 Part 1, 2, 104 pp. 10 pls. Cassel, 1885. **C-D 643**
 Biologischer atlas der botanik.
 19 pp. 7 pls. Zurich, 1894.

Illustriertes pflanzenleben.

474 pp. 10 pls. Zurich, 1883. C-D 643

Die krauslaar-alge, *Ulothrix zonata*.
pp. Leipzig, 1876.

Der ubergang der Dicotyledonen stengels in der pfahlwurzel.
pp. Berlin, 1871.

Dodel-Port, Arnold & Carolina.

Anatomisch physiologischer atlas der botanik.

Text, Esslingen, 1878.

Atlas, Esslingen, 1878-83.

Anatomical and physiological atlas of botany.

pp. Edinburg, 1880.

(This is the text of the wall diagrams. Translated by D. McAlpine.)

Dodge, Raynal.

Ferns and fern allies of New England.
51 pp. 1 pl. Binghamton, 1896.

Dodoens, Rembert.

Cruydtboeck.

Original ed. 818 pp. Antwerpen, 1554.

Antwerpen, 1563.

Antwerpen, 1581.

Antwerpen, 1590.

1495 pp. Leyden, 1618. AM-D 646

1492 pp. Antwerpen, 1644. AM-D 646

Histoire des plantes. (French by l'Ecluse.)

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A new herbal. (English by Henry Lyte.)

779 pp. London, 1578.

916 pp. London, 1586.

916 pp. London, 1595.

564 pp. London, 1619. AM-D 646

A brief epitome of the new herbal. (English by H. Lyte.)

213 pp. London, 1606.

De frugum historia liber unus.

pp. Antwerpiae, 1552.

Florum et coronariarum odoratarumque nonnullarum herbarium historia.

307 pp. Antwerpiae, 1568. AM-D 646

307 pp. Antwerpiae, 1569. AM-D 646

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Historia vitis vini que et stirpium nonnullarum aliarum.

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Purgantium aliarumque eo facientium tum et radicum convulvulorum ac deleteriarum herbarum historiae, libri, IV.

505 pp. Antwerpiae, 1574. AM-D 646

De stirpium historia commentariorum imagines.

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2, pp. pls. Antwerp, 1559.

Stirpium historiae pemptades sex, sive libri XXX.

860 pp. Antwerpiae, 1583. AM-D 646

872 pp. Antwerpiae, 1616. AM-D 646

Doebelt, H.

Beiträge zur kenntnis einiges pigmentbilden Penicilliums. Diss.
30 pp. Halle, 1909.

Doebner, E. Ph.

Die holzgewächse Deutschland und der Schweiz.

1 ed.

2 ed. 75 pp. Aschaffenburg, 1858. in JH-D 649

3 ed. 91 pp. Aschaffenburg, 1865. in JH-D 649

4 ed. 99 pp. Berlin, 1882. in JH-D 649

Lehrbuch der botanik für forstmänner.

1 ed. 1853.

2 ed. 416 pp. Aschaffenburg, 1858. JH-D 649

3 ed. 472 pp. Aschaffenburg, 1865. JH-D 649

4 ed. 605 pp. Berlin, 1882. JH-D 649

Doell, Johann Christoph.

Zur erklärang der laubknospen der Amentaceen. Eine beigabe zur rheinischen flora.
28 pp. Frankfurt a. M., 1848.★

Die gefässkryptogamen des grossherzogthums Baden.
90 pp. Karlsruhe, 1855.

Doengink, Alexander.

35 jährige beobachtungen über den beginn der frühesten and spätesten blüthezeit der
in Kischinew's umgebung wildwachsenden und cultivirten pflanzen.
(pp. 333-358, 1885.)★

Dörfler, I.

Botaniker addressbuch.

292 pp. Wien, 1896. AN-D 652

2 ed. 356 pp. Wien, 1902. AN-D 652

3 ed. 268 pp. Wien, 1909. AN-D 652

Botaniker porträts.

Lief 1-4. Wien, 1906-7. AC-D 652

Döring, E.

Das leben der tulipe.

89 pp. 5 pls. Sondershausen, 1910.

Dörries, W.

Beiträge zur speziellen anatomic der lianen, mit besonderer berücksichtigung der
thyllenfrage. Diss.
63 pp. Göttingen, 1900.

Dolabaratz, A.

Vanille, the cultures diverses a la Reunion.
15 pp. 1 pl. Paris, 1900.

Doleschall, Gabriel.

Physiologia plantarum. Diss.
40 pp. Pestini, 1840.

Dombois, Eugene.

Einfluss der geringeren oder grosseren feuchtigkeit der standorte der pflanzen auf
deren behaarung.
42 pp. Saarbrücken, 1887.

Dombrowski, R. von.

Der wildpark: seine einrichtung und administration.

192 pp. 16 pls. Wien, 1885.

Domot, P.

Statistique forestiere du Department du Loiret.
80 pp. Orleans, 1889.

Dominguez, Juan A.

Contribucion al estudio del cornezuelo, *Sclerotium clavus* D. C.
15 pp. Buenos Aires, 1904.★

Domitzer, Johann.

Eine neue pflanzt buchlein.

28 foll. Zwickau, 1529.

54 pp. Augsburg, 1534.

Don, David.

Outlines of a course of lectures on botany.

16 pp. London, 1826.

Don, George.

General history of the dichlamydeous plants.

Vol. 1, 818 pp. London, 1831. F-D 674

2, 875 pp. London, 1832. F-D 674

3, 867 pp. London, 1834. F-D 674

4, 908 pp. London, 1838. F-D 674

(Also issued under title "General system of gardening & botany.")

Donarelli, Carlo.

Enumeratio seminum ex collectione anni 1834 Horti Romani.

5 pp. Romae, 1834.

Donat, Samuel Gottlob.

Auszug aus D. Johan Jacob Scheuchzers physii casacra.

Part I, Vol. 1, 405 pp. Leipzig, 1777. AM-D 677

2, 416 pp. Leipzig, 1778. AM-D 677

3, 466 pp. Leipzig, 1779. AM-D 677

Donato, d'Eremita.

Granadiglia ovvero fior della passione.

pp. 1 pl. Napoli, 1622.

Vera effigie della granadiglia detta fior della passione.

pp. 1 pl. Napoli, 1619.

Doncaster, L.

Heredity in the light of recent research.

140 pp. Cambridge, 1910.

Donkin, Arthur Scott.

The natural history of the British Diatomaceae.

Part I, 24 pp. 4 pls. London, [1870]. HG-D 684

2, +48 pp. +8 pls. London,

3, +74 pp. +12 pls. London, [1873]. HG-D 684

Donn, James.

Hortus cantabrigiensis.

1 ed. 117 pp. Cambridge, 1796.

2 ed. 133 pp. Cambridge, 1800. WL-C 178

3 ed. 210 pp. Cambridge, 1804.

4 ed. 248 pp. Cambridge, 1807. WL-C 178

5 ed. 266 pp. Cambridge, 1809.

6 ed. 292 pp. Cambridge, 1811. WL-C 178

7 ed. 308 pp. Cambridge, 1812. WL-C 178

8 ed. (Pursh) 355 pp. London, 1815. WL-C 178

9 ed. (Pursh) 355 pp. London, 1819. WL-C 178

10 ed. London, 1823.

11 ed. (Pursh & Lindley) 415 pp. London, 1826.

WL-C 178

12 ed. (Sinclair) 543 pp. London, 1831. WL-C 178

13 ed. (Pursh, Lindley & Sinclair) 772 pp. London,
1845. WL-C 178

- Donovan, Edward.**
 Essay on the minute parts of plants in general, Nos. 1-5.
 26 pp. 14 pls. London, 1789-90.
- Dop, Paul.**
 Recherches sur la structure et de le developpement de la fleur des Asclepiadees.
 119 pp. Toulouse, 1903.★
- Dop, Paul & Gautie, Albert.**
 Manuel de technique botanique, histologie et microbie vegetales.
 543 pp. 1 pl. Paris, 1909. II-D 692
- Dore, J.**
 Etude botanique, chimique et pharmacotechnique des *Geranium atlanticum* et *G. maculatum*. These.
 64 pp. 5 pls. Toulouse, 1904.
- Dorn, P.**
 Der holz- oder gebaedeschwamm.
 pp. Wien, 1867.
- Dorner, Herman.**
 Die wichtigsten familien des pflanzenreiches in ihren einfachsten unterscheidenden merkmalen.
 1 ed. pp.
 2 ed. pp. Hamburg, 1867.
 3 ed. 48 pp. Hamburg, 1871.★
 4 ed. pp. Hamburg, 1884.
 5 ed. 48 pp. Hamburg, 1890.★
 6 ed. 48 pp. Hamburg, 1898.★
- Dorrien, S. v.**
 Protection of forests a necessity.
 32 pp. New York, 1879.★
- Dorstenius, J. D.**
 Rei herbariae commentatio.
 14 pp. Marburgi Cattorum, 1675.
- Dosset y Mouzon, Jose Antonio.**
 Datos per la sinopsis de las Diatomeas Argon.
 32 pp. Zaragoza, 1888.
- Douglas, D.**
 An account of the species of *Calochortus*.
 pp. London, 1828.
- Douglas, James.**
 Arbor Yemensis, fructum Cofe ferens, or a description of the coffee tree.
 60 pp. London, 1727.
 Suppl. 54 pp. London, 1727.
- Lilium Sarniense, or a description of the Guernsay lily.
 35+26 pp. 2 pls. London, 1725.
 76 pp. 3 pls. London, 1737.
- Douglas-Scotti, Giac.**
 Opinambour, *Helianthus tuberosus*.
 235 pp. Piacenza, 1892.
- Douin, Ch.**
 Muscinees d' Eure-et-Loir.
 138 pp. Cherbourg, 1906. HCn-D 737
 (Mem. des Soc. des Sci. Nat. et Math. XXXV, 1905-6.)
- Douin, I.**
 Nouvelle flore des mousses et des hepaticques.
 186 pp. Paris, [1892.] HCn-D 737
 New ed. 186 pp. Paris, n. d. HCn-D 737
- Doumenjou, H.**
 Etudes sur la revision du code forestier. Les reboisements en France et en Algerie.
 407 pp. Paris, 1883. JHn-D 738
- Doumert, A.**
 Les matieres textiles.
 62 pp. Paris, 1890.

Douy, J.

Nouveau manuel de botanique et de physique vegetale.
246 pp. 7 pls. Paris, 1836.

Physique vegetale, ou traite elementaire de botanique revue
par Mirbel.
108 pp. Paris, 1832.

Dove, H. W.

Ueber den zusammenhang der warmeveränderungen der at-
mosphäre mit der entwicklung der pflanzen.
132 pp. 1 pl. Berlin, 1846. CG-D 743

Dowling, Alfred E. P. Raymund.

Flora of the sacred nativity.
226 pp. London, 1900. AK-D 747

Doyen, E.

Le micrococccus neoformans et les neoplasmes.
48 pp. Paris, 1903.

Dozy, C. M.

Lijst der geschriften van Francois Dozy.
5 pp.*
(Overdr. Ned. Kruidk. Archief, VI.)

Dozy, F.

Bijdrage tot de anatomie en phytographie der Sphagna.
11 pp. 2 pls. Amsterdam, 1854.*
(Verh. d. Kon. Akad. van Wettensch. Amst. II.)

Plagiochila Sandei Dz. icone illustrata. Accedunt novae Hepaticarum Javanicarum
species a C. M. van der Sande Lacoste breviter descriptae.
14 pp. 1 pl. Lugduni Batavorum, 1856.*

Dozy, F. & Molkenboer, J. H.

Bijdrage tot de flora cryptogamica van Nederland.
40+22+14 pp. Leiden, 1844-5. Hmg-D 755

Bryologia Javanica seu descriptio Muscorum frondosorum
Archipelagi indici.

Vol. 1. 161 pp. 130 pls. Lugduni Batavorum, 1855-61.
HCu-D 755

2, 238 pp.+315 pls. Lugduni Batavorum, 1861-70.
HCu-D 755

Musci frondosi inediti Archipelagi indici.

185 pp. 60 pls. Lugduni Batavorum, 1848. HCu-D 755

Prodromus florae bryologicae Surinamensis accedit; Pugillus
specierum novarum florae bryologiae Venezuelanae.

54 pp. 19 pls. Harlemi, 1854. HCs-D 755

Muscorum frondosorum novae species ex Archipelago indico et Japonia.
22 pp. Lugduni Batavorum, 1844.*

Novae fungorum species in Belgio septentrionale.
18 pp. 2 pls. Lugduno Batavorum, 1846. in Hmg-D 755

Drabble, E.

Elementary botany.
243 pp. London, 1908. BE-D 756

Draper, John William.

A treatise on the forces which produce the organization of
plants.

216 pp. 4 pls. New York, 1844. C-D 765
New ed. pp. . pls. New York, 1845.

Drapiez, A.

Encyclographie du regne vegetal.

Vols. 1-5. 372 pls. with descr. text. Bruxelles, 1833-37.

F-D 766

Flore des jardiniers, amateurs et manufactures, d'après les des-
sins de Bessa. Extraits de l'herbier de l'amateurs.

Vol. 1, 114 pls. Paris, 1836. W-D 766

2, 98 pls. Paris, 1836. W-D 766

3, 101 pls. Paris, 1836. W-D 766

4, 77 pls. Paris, 1836. W-D 766

(Reissue of part of the plates without text.)

Herbier de l'amateur de fleurs.

8 vols. Paris, 1816-27.

8 Vols. (in 10) arranged alphabetically, with plates. Brux-
elles, 1828-35. W-D 766

2 Vols. (text only). Bruxelles, 1828-35. W-D 766

(Continued by Loiseleur-Deslongchamps.)

Drege, J. F.

Zwei pflanzengeographische documente.

230 pp. Leipzig, 1844.

(Besondere beigabe zur Flora, 1843, vol. 2.)★

Dreher, Eugen.

Der Darwinismus und seine consequenzen in wissenschaftlicher
und socialer beziehung.

117 pp. Halle, 1882. DV-D 771

Drejer, Salomon Thomas Nicolai.

Larebog i den botaniske terminologi og systemlaere.

413 pp. Kiöbenhavn, 1839.

Symbolae caricologicae.

37 pp. 17 pls. [Copenhagen], 1844. GT-D 771

Elementa phyllogiae. Diss.

76 pp. Hafniae, 1840.★

Revisio critica Caricum borealium.

62 pp. Hafniae, 1841.★

(Naturh. Tidskr. Bd. III.)

Drescher, E.

Analytische und bildliche darstellung des Linneischen pflanzensystems.

2 ed. 6 pp. 1 pl. Cassel, n. d.★

Dresser, Christopher.

Popular manual of botany.

233 pp. 12 pls. Edinburg, 1860. BE-D 773

Rudiments of botany, structural and physiological.

433 pp. London, 1859. BE-D 773

Unity in variety as deduced from the vegetable kingdom.

162 pp. London, 1860. IQ-D 773

Dressler, E.

Dies weisstanne, *Abies pectinata*, auf dem vogesensandstein.

pp. 1 pl. Strassburg, 1880.

Dreuilhe, Auguste.

Les Menispermées et leurs produits.

45 pp. Montpellier, 1887.★

Dreys, Paul.

Die regulation des osmotischen druckes in meeresalgen bei schwankungen des salzge-
haltes im aussenmedium. Diss.

47 pp. Güstrow, 1895.★

- Dreyer, Adolph.**
Beiträge zur kenntniss der function des Schutzscheide. Diss.
57 pp. St. Gallen, 1892.★
- Driesche, Jan van der.**
Tractatus an per Dudain Mandragorae significentur?
pp.
- Driessen, Mareeuw, W. P. H. van den.**
Ueber die samen von *Barringtonia speciosa*.
74 pp. 3 pls. Utrecht, 1903.
- Driessen, Petrus.**
Index plantarum quae in Horto, Academico Groningano coluntur, 1819.
57 pp. Groningae, 1820. in WM-L 894
- Drinkwater, H.**
A lecture on Mendelism.
31 pp. London, 1910.
- Drohnig, Max.**
Beiträge zur kenntniss der wurzelknollen. Diss.
80 pp. Breslau, 1892.★
- Drohojowska, Mme. la comtesse.**
Les Jussieu; les plantes. Les Savants modernes et leurs
oeuvres.
204 pp. Paris, 1882.
- Droit, Louis Georges.**
Structure et fonctions de quelques organes de protection chez
les vegetaux. These.
70 pp. Lille, 1908.★
- Droysen, Karl.**
Beiträge zur anatomie und entwicklungsgeschichte der zucker-
rübe. Diss.
37 pp. Halle a. S., 1877.★
- Druce, G. C.**
The Dillenian herbaria . . . with a biographical sketch.
258 pp. 1 pl. Oxford, 1907. AC-D 578
- Drude, Oscar.**
Atlas der pflanzenverbreitung.
6 pp. 8 maps. Gotha, 1887. IE-D 794
(Berghaus' Physikalischer Atlas. 3 ed. Part 5.)
- Deutschlands pflanzengeographie.
Part 1, 502 pp. Stuttgart, 1896. IE-D 794
(Handb. zur Deutsch. Land und Volkskunde IV.)
- Handbuch der pflanzengeographie.
582 pp. Stuttgart, 1890. IE-D 794
- Manuel de geographie botanique. (French by G. Poirrault.)
552 pp. Paris, 1897. IE-D 794
- 2 ed. pp.
3 ed. pp. 1905.
- Die systematische und geographische anordnung der phanero-
gamen.
496 pp. Berlin, 1887. F-D 794
- Anleitung zu phytophänologischen beobachtungen in der flora von Sachsen.
(Abh. Naturw. Isis in Dresden, 1881, pp. 3-24.)★
- Die florenreiche der erde.
74 pp. Gotha, 1884.★
(Petermanns Mitt.)
- Fragen der botanischen nomenclatur.
1 pp. n. p. n. d.★

Führer durch den königlich botanischen garten in Dresden.
47 pp. Dresden, 1894.★

Liste der nutz- und nahrungspflanzen (Koeniglich) Botanische garten zu Dresden.
62 pp. Dresden, 1900.★

Die natürliche systematisch anordnung der blüthenpflanzen.
(Abh. ges. Isis in Dresden, 1886, pp. 75-84.)★

Pflanzenverbreitung.

(Anleitung zur Deutschen Landes- und Volksforschung, pp. 199-252.)★

Die stossweisen wachstumsveränderungen in der blattentwicklung von *Victoria regia*

Linde.

27 pp. 1 pl. Leipzig, 1881.

(Nova Acta Acad. Caes. Leop. Car. Vol. XLIII.)

Über *Asa Gray's* gruppe der *Diapensiaceen*.

(pp. 49-60.)★

Druery, Charles.

Book of British ferns.

133 pp. London, [1903.] HBI-D 794

British ferns and their varieties.

458 pp. 40 pls. 96 nature prints. London, 1910.

HBI-D 794

Choice British ferns: their varieties and culture.

167 pp. 7 pls. London, [1888.] YW-F 366

Drummond, James L.

First steps to botany.

389 pp. London, 1823. BE-D 795

2 ed. 391 pp. London, 1826.

3 ed. 391 pp. London, 1831. BE-D 795

4 ed. 391 pp. London, 1835. BE-D 795

Observations on natural systems of botany.

100 pp. London, 1849. AJ-D 795

Drury, A. G.

Legends of the apple.

52 pp. Cincinnati, 1904.★

Dryander, Jonas.

Catalogus bibliothecae historico-naturalis Josephi Banks.

Vol. 1, 309 pp. Londini, 1798. AA-D 798

2, 578 pp. Londini, 1796. AA-D 798

3, 656 pp. Londini, 1797. (Botanici) AA-D 798

4, 390 pp. Londini, 1799. AA-D 798

5, 531 pp. Londini, 1900. (Supplementum.)

AA-D 798

Dub, Julius.

Beknopte uiteenzetting van de theorie van Darwin, over het ontstaan der plant-en diervormen. (Dutch by R. E. de Haan.)

298 pp. Nijmegen, 1870. DV-D 813

Kurze darstellung der lehre Darwin's über die entstehung der arten der organismen mit erläuternden Bemerkungen.

299 pp. Stuttgart, 1870.

Dubalen, P. E.

Liste de quelques especes de champignons observes dans le department des Landes.

16 pp. Dax, 1890.

Dubbels, H.

Ueber den einfluss der dunkelheit auf die ausbildung der blätter und ranken einiger *Papilionaceen*. Diss.

60 pp. Kiel, 1904.

Dubois, A.

La science populaire. Dans les bois, notions d'histoire naturelle.

304 pp. Limoges, 1880.

A travers bois et forets.

304 pp. Limoges, 1892.

304 pp. Limoges, 1896.

Les vegetaux dans les bois.

192 pp. Limoges, 1885.

192 pp. Limoges, 1887.

Dubois, Emile.

Produits naturel commercables.

428 pp. Paris, 1892. JA-D 816

Dubourg, W. A.

Recherches sur les causes de la chlorose de la vigne. Considerations physiologiques.

48 pp. Angouleme, 1889.

Dubuisson, H.

Essai sur les proprietes de la force vitale dans les vegetaux.

66 pp. Paris, 1808.

Dubuisson, J. R. Jacquelin.

Plantes usuelles, indigenes et exotiques, decrites ou indiquees par Chomel, au nombre 642 . . . precedees d'annotations, corrections et additions, faites pour toutes les editions de l'histoire Abregee des Plantes Usuelles de Chomel, et principalement pour la septieme, augmentee par Maillard, etc.

106 pp. 102 pls. Paris, 1812.

Duburgua.

Memoire theorique et pratique sur la culture du tabac.

136 pp. Agen, 1805. JEa-D 821

Du Buysson, Robert.

Monographie des cryptogames vasculaires d'Europe.

Part 1. 44 pp. 3 pls. Moulins, 1888. HAK-D 821

2. 82 pp.+6 pls. Moulins, 1890. HAK-D 821

3. 19 pp. 1893. HAK-D 821

Duby,

Note sur une espece de Dothidea (Hypoxylees) et sur quelques questions de taxonomie.

7 pp. 1 pl. n. p. n. d.★

Duby, J. E.

Choix de mousses exotiques nouvelles ou mal connues.

pp. Geneve, 1867-80. HC-D 821

(7 fasc. from Mem. Soc. Phys. & Hist. Nat., Geneve, 1867-80.)

Description de mousses.

pp. Geneve, 1878.

Essai d'application a un tribu d'Algues de quelques principes de taxonomie.

24 pp. 2 pls. Geneve, 1832.

2nd Mem. 25 pp. 5 pls. Geneve, 1832.

3rd Mem. 16 pp. 2 pls. Geneve, 1836.

(Mem. Soc. Phys. Geneve V, 1832, pp. 321-346; VI, 1833, pp. 1-26; VIII, pp. 27-42.)

Memoire sur la famille des Primulacees.

46 pp. 4 pls. Geneve, 1844.★

Memoire sur le tribu des Hysterinees.

58 pp. 2 pls. Geneve, 1861.★

(Mem. Soc. Phys. et Hist., Geneve, XVI.)

Primulaceen.

pp. Tuebingen, 1861.

Ducceschi, V.

Evolutione morfologica ed evoluzione chimica.
114 pp. Bologna, 1904.

Duchartre, Henri.

Observations sur le sous-genre Lemoinea E. Fourn. (Begonias tubereux proprement dits.
100 pp. 2 pls. Paris, 1889.★

Duchartre, Pierre Etienne Simon.

Elements de botanique,

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|---------------|---------------|--------------|-----------------|
| 1 ed. | 1088 pp. | Paris, 1867. | BF-D 826 |
| 2 ed. part 1. | 864 pp. | Paris, 1876. | BF-D 826 |
| | 2. + 1272 pp. | Paris, 1877. | BF-D 826 |
| 3 ed. | 1272 pp. | Paris, 1885. | BF-D 826 |

Observations sur le genre Lis.

142 pp. Paris, 1870. **GP-D 826**
(Journal Soc. Centr. d'Hort. de France.)

Observations sur le Lathraea clandestina.

118 pp. 8 pls. Paris, 1847.
(Extract Vol. X Mem. presentes par divers savants a l'Academie des sciences.)

Rapport sur les progres de la botanique physiologique.

409 pp. Paris, 1868. **C-D 826**

Essai sur le developement des organes floraux.
pp. Toulouse, 1840.

Experiences sur la vegetation des plantes Epiphytes.
15 pp. Paris, 1856.★

Famille des Aristolochiees.
pp. Paris, 1851.

Notice sur Jean Antoine Scopoli botaniste.
8 pp. Paris, 1888.

Observations bulbes des Lis.
31 + 68 pp. 3 + 8 pls. Paris, 1873-5.★
(Excerpt.)

Duchaussoy, H.

Etude sur la coloration artificielle des fleurs.
73 pp. Amiens, 1908.★
(Mem. Soc. Linn. Nord de France. Vol. 12.)

Duchesne.

Description de deux champignons de Paris.
pp. 1772.

Duchesne, E. A.

Traite du mais ou ble de Turquie.

366 pp. 3 pls. Paris, 1833. **JB-D 829**

Ueber den mais oder das türkische korn. (German by)
pp. Ilmenau, 1833.

Duchesne, J. B.

Guide de la culture des bois ou herbier forestier.

144 pp.	60 pls.	Paris, 1825.	
419 pp.		Paris, n. d. [1832.]	JH-D 829
Atlas 64 pls.		Paris, n. d.	JH-D 829

Duchesne, Leger.

In Ruellium de stirpibus epitome.

8 foll.	Paris, 1539.
24 pp.	Rothomagi, 1539.
32 foll.	Cadomi, 1541.
75 pp.	Parisiis, 1544.

Duchesne, Nester.

La plante.

303 pp. Liege, 1898.

Le tabac; guide theorique et pratique a l'usage des planteurs, debitants et consommateurs.

112 pp. Bruxelles, 1900.★

Duchoul, Jean.

De varia Quercus historia, accessit Pylati montis descriptio.

109 pp. Lugduni, 1555.

Duclaux, E.

Ferments et maladies.

284 pp. 12 pls. Paris, 1882. HK-D 837

Ducluzeau, J. A. P.

Essai sur l'histoire naturelle des Conferves des environs de Montpellier.

89 pp. Montpellier, [1805.]

Ducolombier, Maurice.

Exposition d'une methode propre a resoudre avec precision diverses questions de statistique botanique.

30 pp. 1 pl. Metz, 1857.

Ducomet, Vital.

Pathologie vegetale.

298 pp. Paris, 1908. ED-D 839

Recherches sur le developpement de quelques champignons parasites a thalle subcuticulaire.

287 pp. 34 pls. Paris, 1907. HI-D 839

Recherches sur la brunissure des vegetaux.

113 pp. 5 pls. Montpellier, 1900.★

(Annales de l'ecole nat. d'agric. de Montpellier, XI.)

Dudgeon, Gerald C.

Agricultural and forest products of British West Africa.

170 pp. London, 1911. Jv-D 845

Dueben, Magnus Wilhelm von.

Handbok i Vextrikets naturliga familger.

350 pp. Stockholm, 1841. AJ-D 852

546 pp. Stockholm, 1870. AJ-D 852

Dümmer, R. A.

An enumeration of the Bruniaceae.

37 pp. London, 1912.

(Supp. II to Journal of Botany, Vol. 50.)★

Dürkop, Erich.

Die Wirtschafts- und handelsgeographischen provinzen der Sabara, begründet durch nutzliche pflanzen. Diss.

56 pp. Wolfenbittel, 1902.★

Düsing, K.

Die factoren welche die sexualitat entscheiden.

37 pp. Jena, 1883.

Duffort,

Annotations concernant la recolte des roses.

4 pp. Le Mans, 1899.

Dufour, E.

Notes mycologiques.

pp. Nantes, 1863.

Dufour, Jean.

Etudes d'anatomie et de physiologie vegetales. Diss.

53 pp. 1 pl. Lausanne, 1882.★

Ueber den transpirationstrom in Holzpflanzen.

8 pp. Würzburg, 1883.

Dufour, J. M. L.

Notice botanique et culinaire sur les champignons comestibles de Dep. des Landes.

14 pp. Mont-de-Marsan, 1840.

Dufour, Louis.

Atlas des champignons comestibles et veneneux.

80 pp. 80 pls. Paris, 1891. **HIIn-D 861**

Cours elementaire sur les proprietes des vegetaux.

499 pp. Lausanne, 1855. **J-D 861**

Dufour, Philippe Sylvestre.

Traitez nouveaux et curieux du cafe du the et du chocolate.

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2 ed. 444 pp. 4 pls. Lyon, 1688. **JEb-D 865**

404 pp. 4 pls. La Haye, 1693.

Tractatus Novi de potu Caphe, etc. (Latin by J. Spon.)

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Dugat, Henri & Pourcel, Paul.

Les plantes des prairies naturelles, des paturages et des herbages.

78 pls. with deser. text. Aix, 1904. **JC-D 866**

Du Gort.

L'histoire et portrait des plantes.

pp. Lyon, 1561.

Duggar, Benjamin Minge.

Fungus disease of plants.

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Plant physiology with special reference to plant production.

516 pp. New York, 1911. **C-D 866**

The shot-hole effect on the foliage of the genus Prunus.

7 pp.

1898.*

(Proc. 19th meeting Soc. for promotion of agricultural science.)

Dugnani, Giulio.

Saggio di botanica.

28 pp. 2 pls. Milano, 1775.

Du Hammel du Monceau, Henri Louis.

Avis pour le transport par mer des arbres des plantes vivaces et den semences.

90 pp. Paris, 1753.

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Erklärung von kunst-wörtern aus der botanic und von dem landbau.

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De l'exploitation des bois.

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Du transport, de la conservation et de la force des bois.

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Duile, F.

Waarenkunde für zweiklassige handelsschulen.

336 pp. Wien, 1892.

Dujardin, Felix.

Nouveau manuel complet de l'observateur au microscope.

44 pp. 30 pls. Paris, 1842. II-D 876

330 pp. Paris, 1843. II-D 876

Dulac, Joseph.

Departement des Hautes-Pyrenees. Melanges botaniques.

Plantes nouvelles, critiques, monstrueuses, rares, etc.

484 pp. Paris, 1886.

Dumas.

Eloge de MM. Alexandre Brongniart et Adolph Brongniart, 23 Avril, 1877.

40 pp. Paris, 1877.★

Dumas, E.

Nouveau langage des fleurs.

16 pp. Paris, 1882.

Dumas, Isidore.

Quelques mots sur la structure de l'Hellebore fetide et sur l'evolution de ses organes floraux. These.

48 pp. 6 pls. Montjellier, 1844.★

Dumas, Leon.

La vie de la plante.

31 pp. Bruxelles, 1896.

Dumee, Paul.

Nouvel Atlas de poche des champignons comestibles et vénéreux.

145 pp. 64 pls. Paris, 1905. **HIn-D 888**
2 ed. 173 pp. 64 pls. Paris, 1909. **HIn-D 888**
3 ed. 64 pls. Paris, 1913.

Petit atlas de poche champignons comestibles et vénéreux les plus répandus.

77 pp. 36 pls. Paris, 1895. **HIn-D 888**

Du Menil.

Leer der herkenningmiddelen voor plantenontleding.

194 pp. Rotterdam, 1835. **EG-D 888**

Du Molin, J. B.

Flore poétique ancienne ou études sur les plantes les plus difficiles à reconnaître des poètes anciens grecs et latins.

320 pp. Paris, 1856. **IQ-D 891**

Dumortier, Barthelemy Charles Joseph.

Analyse des familles des plantes avec l'indication der principaux genres.

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pp. Bruxelles, 1873.

Sylloge Jungermannidearum Europae indigenarum.

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Essai carpographique présentant une nouvelle classification des fruits.

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Monographie du genre *Batrachium*.

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Notice sur les espèces indigènes du genre *Scrophularia*.

12 pp. Tournay, 1834.★

Notice sur le genre *Maelenia* de la famille des Orchidées.

18 pp. 1 pl. Bruxelles, 1831.

14 pp. 1 pl. Bruxelles, 1835.

(Nouv. Mem. Acad. Roy. des Sci., Vol. IX.)

Notice sur un nouveau genre de plantes, *Hulthemia*.

11 pp. Tournay, 1824.

Recherches sur la motilité des végétaux.

16 pp. Gand, 1829.

(Excerpt du *Messager des sciences et des arts*.)

Recherches sur la structure comparée et le développement des animaux et des végétaux.

94 pp. 2 pls. Bruxelles, 1832.★

(Mem. Ac. Sci. VII, pp. 219-312, pls. 10. 11.)

Recueil d'observations sur les *Jungermanniaceae*.

Fasc. 1, 27 pp. Tournay, 1835.★

Verhandeling over het geslacht der Wilgen. (*Salix*.)

29 pp. Amsterdam, 1825.★

(*Bijd. natuurk-Wetensch.*)

Dunal, Michel Felix.

Considerations sur la nature et les rapports de quelques-uns des organes de la fleur.

148 pp. 3 pls. Paris, 1829. **C-D 879**

Histoire naturelle medicale et economique des Solanum.

248 pp. 26 pls. Paris, 1813. **GF-D 879**

Solanorum generumque affinium synopsis seu Solanorum historiae.

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Monographie de la famille des Anonacees.

144 pp. 35 pls. Paris, 1817. **GA-D 897**

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Description du *Planera Richardi*.

12 pp. 2 pls. Montpellier, 1843.

Des effets de la gelee sur les plantes.

(pp. 153-168, 1 pl.)★

Eloge historique de A. P. De Candolle.

59 pp. Montpellier, 1842.

Memoire sur la structure . . . d'une espees de Marsilea, dans les environs D'Agde.

19 pp. 3 pls. Orleans, 1837.

Dunangeon, J. B.

Theorie der zeugung der pflanzen, der niedern und noehern thiere.

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Dunbar.

Zur frage der stellung der bakterien, hefen und schimmeipilze in system.

60 pp. 5 pls. München & Berlin, 1907. **HL-D 899**

Duncan, Andrew, Sr.

Short account of life of Sir Joseph Banks.

24 pp. Edinburgh, 1821.

Duncan, James.

Catalogue of plants in the Royal Botanic Garden Mauritius.

104 pp. Mauritius, 1863

Duncan, John S.

Botanical theology.

1 ed. pp. Oxford, 1825.

2 ed. 90 pp. 4 pls. Oxford, 1826.

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Duncan, Edith.

Fifty flower friends with familiar faces.

240 pp. 12 pls. Boston, 1907. **BA-D 917**

Dunham, Robert.

The structure of wheat; shown in a series of photomicrographs.

26 pp. 21 photog. London, 1892.

Dunker, Wilhelm.

Monographie der norddeutschen wealdenbildung.

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Du Noday, M. O.

Catalogue des mousses des environs de Josselin.

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(Bull. soc. d'etudes sci. du Finistere, 8 ann.)

Dunster, H. P.

Young collector's handy-book of botany.
168 pp. 16 pls. London, 1871. **IF-D 926**

Dunzinger, G. A.

Beitrage zur Kenntniss der morphologie und anatomie der genera Hemionitis, Gymnogramme und Jamesonia. Diss.
47 pp. 4 pls. München, 1901.★

Du Pas. See Passe, C. van de.

Du Petit-Thouars, Louis Marie Aubert.

Cours de phytologie ou de botanique generale.

Introduction, 16 pp. Paris, 1819. **BF-D 933**

Phytognomie, 113 pp. Paris, 1820. **BF-D 933**

Cours de phytologie ou de botanique generale divise en vingt seances.

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Essais sur l'organisation de plantes, considerée comme resultat du cours annuel de la vegetation.

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Notice historique sur le genre Caniram ou Strychnos de Linnaeus.

14 pp. Strasburg, 1806.

Revue generale des materiaux de botanique et autres.

10 pp. Paris, 1819. in **BF-D 933**

Sur la formation des arbres, naturelle ou artificielle.

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Du Pinet, Antoine.

Historia plantarum.

640+229 pp. Lugduni, 1561. **AM-D 934**

2 ed. 640+229 pp. Lugduni, 1567. **AM-D 934**

L'histoire des plantes. (French by Linocier, G.)

943 pp. Paris, 1584.

2 ed. 704+16+239 pp. Paris, 1619.

Duplessis, J.

Les maladies de la vigne.
64 pp. Orleans, 1889.

Duplessy, F. S.

Des vegetaux resineux . . . description des arbres . . . qui produisent des resines, etc.

Vol. 1, 438 pp. Paris, 1802. **JM-D 936**

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4, 586 pp. Paris, 1802. **JM-D 936**

Dupont, Adolph E. & A. Bouquet de la Grye.

Les bois indigenes et etrangers.

552 pp. Paris, 1875. JH-D 938

Dupont, E.

Les essences forestieres du Japon.

pp. Nancy, 1880.

Duppa, Richard.

Elements of the science of botany as established by Linnaeus.

1 ed. London, 1809.

2 ed. 2 vols. London, 1809.

(Dedication signed R. D.)

The classes and orders of the Linnaean system of botany.

Vol. 1, 196 pp. pls. London, 1816. BE-C 94I

2,+400 pp. pls. London, 1816. BE-C 94I

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Illustrations of the lotus of the ancients and Tamasa of India.

36 pp. 12 pls. London, 1816.

Dupre.

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28 pp. Nantes, 1889.

Dupre, E. See, Brillie, L.

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Dupuis, A. See, Reveil, O.

Dupuy, Henry.

De l'influence du bord de la mer sur le cycle evolutif des plantes annuelles. These.

248 pp. Bourdeaux, 1908. EH-D 945

Dupuy, O.

Le caoutchouc en Cochinchine, culture de l'Hevea brasiliensis en Cochinchine et dans tous les pays du moyen Orient.

pp. Paris, 1911.

Durand,

Arbres fruitiers, arbres d'ornement, arbustes et rosiers, cultives a Bourg-la-Reine.

265 pp. Paris, n. d. WN-B 772

Durand, E.

Les maladies de la vigne. Fauna et flore des parasites de la vigne.

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Durand, Louis.

The book of roses.

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Durand, P. B.

Exposition du regne vegetal.
pp. Caen, 1841.

Durand, Th.

Index generum phanerogamorum usque ad finem anni 1887
premulgatorum in Benthami et Hookeri, "Genera plantarum",
etc.

722 pp. Bruxelles, 1888. **AI-D 949**

Durand, T. See, Autran, E. See, Burnat.

[Durande, C.]

Carte botanique de la methode naturelle d'A. L. de Jussieu.
92 pp. Paris, 1801.★

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Notions elementaires de botanique.

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480 pp. Venetia, 1684.

Durazzo, I.

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Dureau, Georges.

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2 ed. 554 pp. 4 pls. Paris, 1886. **JF-D 955**

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Histoire admirable des plantes et herbes esmerveillables et
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Durieu de Maisonneuve, M. C.

Catalogue des graines recoltees dans le jardin de Bordeaux.

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 12, 17 pp. Bordeaux, 1874. WN-B 727
 13, 20 pp. Bordeaux, 1875. WN-B 727

Flore d'Algerie cryptogamie.

Part I, 631 pp. Paris, 1847-9.

Le nouveau jardin des plantes. Discours.
 20 pp. Bordeaux, 1853.

Du Roi, J. P.

Observationes botanicas (de arboribus Americae septentrionalis) sistens. Diss.
 62 pp. Helmstadii, 1771.

Duschak, M.

Zur botanik des Talmud.

133 pp. Pest, 1871.*

Dusen, Karl Fr.

Om Sphagnaccernas utbredning i Skandinavien.

155 pp. Upsala, 1887.*

Duss, R. P.

Flore cryptogamique des Antilles francaises.

360 pp. Lons-le-Saunier, 1904. Hr-D 974

Les Lycopodes des Antilles francaises.

pp. Lons-le-Saunier, 1903.

Enumeration methodiques des champignons recueillis a la Guadeloupe et a la Martinique.

94 pp. Lons-le-Saunier, 1903.*

Enumeration methodiques des Muscinees des Antilles Francaises.

94 pp. Lons-le-Saunier, 1903.

Les principaux lichens de la Guadeloupe.

18 pp. Lons-le-Saunier, 1904.

Dutailly, G.

Formations axillaires chez les Cucurbitacees.

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Morphologie de la vrille des Ampelidees.

pp. Paris, 1874.

Sur quelques phenomenes . . . dans les tiges et les racines des Dicotyledones. These.

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Dutertre, E. & Tempere, J.

Les champignons de France, collection J. Tempere, E. Dutertre, texte.

Fasc. 1-5. 48 pp. Paris, [1892].

(Text of an exsiccata.)

Dutrochet, Rene Joachim Henri.

L'agent immediat du mouvement vital devoile dans sa nature et dans son mode d'action chez les vegetaux et chez les animaux.

226 pp. Paris, 1826. C-D 978

Memoires pour servir a l'histoire anatomique et physiologique des vegetaux et des animaux.

Vol. 1, 576 pp. Paris, 1837. C-D 978

2, 573 pp. Paris, 1837. C-D 978

Atlas, 30 pp. 30 pls. Paris, 1837.

Nouvelle recherches sur l'endosmose et l'exosmose.

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Recherches anatomiques et physiologiques sur le structure
intime des animaux et des vegetaux.

231 pp. 2 pls. Paris, 1824. C-D 978

Duttenhofer, K. F.

Von dem pflanzenleben, in beziehung auf den ackerbau.

48 pp. Stuttgart, 1779.

Duval, Charles J.

Systematisches verzeichniss der derjenigen farrenkrauter, afterfarrenkrauter, und
Laubmoose so bei Regensburg wachsen.

pp. Nürnberg, 1806.

Systematisches verzeichniss derjenigen Flechten (Lielenes) . . . Regensburg.

56 pp. Nürnberg, 1808.

Duval, Clotaire.

Guide pratique pour les herborisations et la confection generale
des herbier.

157 pp. Paris, 1804. IG-D 983

Du Val, Guillaume.

Phytologia sive philosophia plantarum.

472 pp. Parisiis, 1647.

In phytologiam sive doctrinam de plantis praefatio paraenetica.

11 pp. Parisiis, 1614.

Du Val, H. A.

Demonstrations botaniques.

pp. Paris, 1808.

(Extraet des Lecons de Claude Louis Richard.)

Plantae succulentae in Horto Alenconio.

pp. Paris, 1819.

Duval, J.

Des Gesneriacees en general et du Gloxinia en particulier.

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Duval, Leon.

Les Bromeliacees; histoire, multiplication, culture et liste des
plus jolies especes pouvant etre cultivees ou employees a la
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150 pp. Paris, 1896.

Duval, Mathias.

Precis de technique microscopique et histologique.

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Duval, Mathias & Lereboullet, L.

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2 ed. 422 pp. Paris, 1877. II-D 983

Duval-Jouve, J.

Des comparaisons histotaxiques et de leur importance dans l'etude critique des especes
vegetales.

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(Mem. Acad. Sei. et Lett. Montpellier, pp. 471-526.)

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(Mem. Acad. Sei. et Lett. Montpellier.)

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(Mem. Acad. Sci. et Lett. Montpellier, 1874, VII, pp. 347-412, pls. 19-22.)
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(Rev. des Sci. Nat. Juin, 1873.)
- De quelques *juncus* a feuilles cloisonnees.
pp. Paris, 1872.★
(Rev. des Sci. Nat. 1872, pp. 117-150, pls. 5-6.)
- Sur une forme de cellules epidermiques qui paraissent propres aux *Cyperacees*.
8 pp. Montpellier, 1872.★
(Mem. l'Acad. Sci. et Lett. de Montpellier.)
- Duvall, Grafton.**
An experimental botanico-medical essay on the *Melia azedarach* of Linnaeus.
53 pp. Philadelphia, 1802.★
- Duvau, A.**
Considerations sur le genre *Veronica*.
pp. Paris, 1826.
- Duve, Jordan.**
De acceleranda per artem plantarum vegetatione.
20 pp. Lipsiae, 1717.
- Duvernin.**
Discours sur la botanique.
37 pp. Clermont-Ferrand, 1782.
- Duvernoy, G.**
Untersuchungen über keimung, bau und wachsthum der monokotyledonen.
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- Duvernoy, G. D.**
Le *Lathyrus* quaedam venemata specie in comitatu Montbelgardensi culta.
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- Duvernoy, G. L.**
Notice historique sur les ouvrages et la vie de M. le Baron Cuvier.
172 pp. 1 Port. Paris, 1833. AC-C 992
De *Salvinia natante*, cum aliquibus aliis plantis cryptogamis comparata. Diss.
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- Duvivier, J.**
Le jardin de Hollande plante et garni de fleurs, de fruits, et d'orangeries.
392 pp. Leide, 1714.
- Duysen, F.**
Ueber die beziehungen der mycelien einiger, hauptsächlich holzbewohnender, Discomyceten zu ihren substrat. Diss.
35 pp. Berlin, 1906.
- Dwigubsky, Iwan A.**
Elementa historiae naturalis vegetabilium. (Russian.)
Part 1, pp. Mosquae, 1811.
2, pp. Mosquae, 1823.
Fundamenta botanica Linnaei. (Russian.)
pp. Mosquae, 1805.
- Dybowskii, Jean.**
Les jardin d'essai Coloniaux.
10 pp. Paris, n. d.★
- Dyer, T. F. Thistleton.**
Folk lore of plants.
328 pp. New York, 1889. IP-D 996
- Dyer, Sir W. T. Thistleton.**
Hand list of tender Dicotyledons cultivated in the Royal Gardens, Kew 1899.
691 pp. London, 1900. WL-K 43

Botanical enterprise of the empire.

8 pp. London, 1880.

(Address delivered before the Royal colonial institute on the 11th of May, 1880.)

Dykes, William Rickatson.

The genus *Iris*.

245 pp. 48 pls. Cambridge, 1913. GO-D 997

Dyson, S. L.

Children's flowers, the friends of their rambles and play.

192 pp. London, n. d. BE-D 998

Dziarski, L. E.

On some peculiarities of growing shoots in reference to their rapidity of growth in a horizontal direction. (Hungarian.)

37 pp. Pozan, 1874.

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- No. 17. Bibliography relating to Botany, exclusive of Floras. Authors, C.
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Mycological Writings of Mr. C. G. Lloyd

- Mycological Notes, No. 1 to 38.
- Mycological Notes, Old Species Issue, No. 1, 1908.
- Mycological Notes, Polyporoid Issue, No. 1 to No. 3, 1908-1910.
- Letters, No. 1 to No. 54, 1915.
- A Compilation of the Volvae of the United States, 1898.
- The Genera of the Gastronycetes, 1902.*
- The Geastrae, 1902.*
- The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, 1905.*
- The Tylostomeae, 1906.
- The Nidulariaceae, 1906.
- The Phalloids of Australasia, 1907.
- Synopsis of the Known Phalloids, 1909.*
- Synopsis of the Genus Hexagona, 1910.*
- Synopsis of the Sections Microporus Tabacinus, and Funales of the Genus Polystictus, 1910.
- Synopsis of the Section Ovinus of Polyporus, 1911.
- Synopsis of the stipitate Polyporoids, 1912.*
- Synopsis of the Genus Cladoderris, 1913.
- Synopsis of the Stipitate Stereums, 1913.
- Synopsis of the genus Fomes, 1915.

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PREFACE.

The Lloyd Library is devoted almost exclusively to Botany, Materia Medica, and Pharmacy, with a section of Eclectic Medicine. In recent years we have purchased a few books on Entomology and general Natural History. In future we expect to gradually build up the library in these lines. It contains at this time 43,460 volumes.

The catalogue of our library has been compiled from all available sources, such as Jackson's "Guide to the Literature of Botany," Pritzel's "Thesaurus Literaturae Botanicae," "Botanische Centralblatt," "Index Catalogue of the Library of the Surgeon's General Office," Catalogue of the Library of the British Museum, Catalogue of the Library Royal Botanic Gardens, Kew, and book notices in various journals. From this catalogue we have published bibliographies of the sections of Floras, viz.: the botanical sections K, L, M, N, O, P, Q, R, S, T, U, and V. We are now continuing the publication of the remainder of the bibliography of Botany, alphabetically by authors.* This will include the following sections:†

- A—Bibliography, History, Biography, Terminology, Encyclopædias, Dictionaries, Directories, etc.
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*The first issue of the series by authors bore a misleading title. It should have read, "Bibliography relating to Botany exclusive of the Floras." For full statement of the divisions of the Botany section of the Lloyd Library, see *Bib. Cont.*, Vol. 2, no. 2.

†Only a few titles relating to botany are given in the subjects included in the letters X, Y, Z. These subjects will be covered more fully in later numbers.

Bibliography Relating to Botany, Exclusive of Floras.

Earle, Alice Morse.

Old time gardens.

489 pp. New York, 1901.

Earle, F. S.

Botanical exchange list of the Alabama Biological Survey.

No. 1, 8 pp. Auburn, 1898.★

2, 3 pp. Auburn, 1899.★

Earle, F. S. See, Underwood, L. M.

Earle, John.

English plant names from the tenth to the fifteenth century.

122 pp. Oxford, 1880. **AF-E 12**

Eastman, Helen.

New England ferns and their common allies.

161 pp. 52 pls. Boston & New York, 1904. **HBr-E 13**

Eaton, Amos. See, Bulliard, P.

Eaton, Daniel Cady.

The ferns of North America. Drawings by C. H. Emmerton & C. E. Faxon.

Vol. 1, 352 pp. 45 pls. Salem, 1879.

HBr-E 14

2, 285 pp.+81 pls. Boston, 1880.

HBr-E 14

New ed. Vol. 1, 352 pp. 45 pls. Boston, 1893.

HBr-E 14

New ed. 2, 285 pp.+81 pls. Boston, 1893.

HBr-E 14

Ferns of the southern United States.

In Chapman's Flora of the Southern United States.

in **RL-C 466**

Ferns of the Southwest.

pp. 303-340. New Haven, 1878. in **R-R 846**

(Geog. & Geol. Explor. and Surveys west of the one hundredth meridian, Vol. 6, Botany.)

Filices Wrightianae et Fendlerianae.

28 pp. Cantabrigiae, 1863.

(Mem. Am. Acad. VIII, 1863, pp. 193-220.)

List of genera of mosses revised from Dr. Sauerbeck's list in the supplement of Jaeger & Sauerbeck's Adumbratio muscorum.

16 pp. Cambridge, 1894.

Marine algae collected by Dr. Edward Palmer on the coast of Florida and at Nassau, Bahama Islands.

pp. New Haven, 1875.

Plain directions for collecting algae.

4 pp. [New Haven], 1872.

Systematic fern list.

12 pp. New Haven, 1880.★

Eaton, R. W.

Outline of plant analysis and field botany.
40 pp. Wilber, Nebr., 1907. BA-E 14

Ebbinghaus, Julius.

Die pilze und schwaemme Deutschlands.

1 ed. 64 pp. 32 pls. Leipzig, 1863. H10-E 15
2 ed. 64 pp. 32 pls. Leipzig, [1868]. H10-E 15
3 ed. 96 pp. 33 pls. Dresden, [1878]. H10-E 15

Ebel, S. T.

Beschreibung der preussischen Laubmoose. (Program.)
29 pp. Königsberg, 1856.★

Ebel, Wilhelm.

De Armeriae genere prodromus Plumbaginearum familiae. Diss.
44 pp. 1 pl. Regimonti Prussorum, 1840.★

Ebeling, Heinrich.

Der einfluss des gewichts der samen auf die körperproduction von blauen und von gelben Lupinen von gewöhnlicher futterueick von braunem und von silbergraeum buchweigen. Diss.
65 pp. Leipzig, 1895.★

Ebeling, Max.

Die saugorgane bei der keimung endospermhaltiger samen. Diss.
36 pp. Berlin, 1884.★

Eben, W.

De mensch de dieren de planten.

7+20+48+6+13 pp. Louvain, 1883.

Eberbach, C.

Ueber des verhalten der bakterien im boden Dorpats in der embachniederung.
71 pp. 3 pls. Dorpat, 1891.

Eberdt, Oscar.

Die transpiration der pflanzen und ihre abhaugigkeit von ausseren bedingungen.

97 pp. 2 pls. Marburg, 1889. CK-E 16

Eberhard, Carl.

Beiträge zur anatomie und entwicklung der Commelynaceen. Diss.
102 pp. Hannover, 1900.★

Eberhardt, A.

Contribution a l'etude de Cystopus candidus, Lev. These.
58 pp. 1 pl. Berne, 1904.

Eberhardt, C.

Untersuchungen ueber das vorquellen der samen. Diss.
95 pp. Jena, 1906.

Eberhardt, Louis A.

Ueber den Japantalg. Ein beitrug zur kenntniss der pflanzenfette. Diss.
30 pp. New York, 1888.

Eberhardt, P.

Decades botaniques de la mission scientifique permanente d'exploration en Indo-Chine.

Annee, 1906, no. 1, 42 pp. 10 pls. Hanoi, 1906.

Eberhardt, Ph. & Dubard, Marcel Marie Maurice.

L'Arbre a caoutchouc du Tonkin et du Nord-Annam, Bleckrodea tonkinensis.

Paris, 1910.

Eberle, John.

Botanical terminology.

73 pp. Philadelphia, 1818. AE-E 16

Eberlein, Ludwig.

Beiträge zur anatomischen charakteristik der Lythraceen.
78 pp. Erlangen, 1904.★

Ebermayer, Ernst.

Die gesammte lehre der waldstreu.
300+116 pp. Berlin, 1876. **JH-E 16**

Naturngesetzliche grundlagen des wald und ackerbaues. I,
Physiologische chemie der pflanzen.

Vol. 1, 861 pp. Berlin, 1882.

Die beschaffenheit der waldluft und die bedeutung der atmospharischen kohlendunste
fuer die waldvegetation.
pp. Stuttgart, 1885.

Einfluss der waelder auf die bodenfeuchtigkeit auf das sickwasser auf das grund-
wasser und auf die ergiebigkeit der quellen begruetet durch exakte untersuchungen
51 pp. Stuttgart, 1900.

Ebray, Theophile.

Vegetaux fossiles des terrains de transition du Beaujolais.
20 pp. 11 pls. Lyon, Paris, 1868.★

Ebstein, W.

Dell' aleuronato od albumina vegetale.
14 pp. Milano, 1892.

Eby, Amelia F.

List of lichens and a partial list of fungi collected in Lancaster County, Pa.
13 pp. Lancaster, 1894.★

Preliminary list of the lichens of Lancaster County, Pa.
5 pp. Lancaster, 1894.

Reprints of the preliminary list of the lichens of Lancaster County, Pa.
17 pp. Lancaster, 1894.★

Eckardt, W. R.

Der baumwollbau in seiner abhangigkeit von klima an den
grenzen seines anbaugesbietes. Diss.

113 pp. Jena, 1906.

Eckardt, W. R. und Hauck, E.

Deutschlands holzgewachse mit besonderer beruecksichtigung
der bei uns kultivirten baume und straeucher.

308 pp. Leipzig, 1914.

Eckerberg, J. G.

Dissertatio de reformationibus classium plantarum Caroli a Linne.
19 pp. Londini Gothorum, 1804.

Eckert, F. & Lorenz von Liburnau, R. H.

Lehrbuch der forstwirthschaft fuer waldbau und forsterschulen.

1 ed. pp.

2 ed. pp. Wien, 1903.

Ecklon, Christian Friedrich.

Topographisches verzeichniss der pflanzen-sammlung von C. F. Ecklon.
Lief. 1, 44 pp. 1 pl. Esslingen, 1827.

Eckstein, Karl.

Die kiefer (*Pinus silvestris*, L.) und ihrer tierischen schaed-
linge.

Band 1, 52 pp. 2 pls. Berlin, 1893.

(Die beschaedigen unserer waldbaume durch thiere, Band 1.)

Pflanzengallen und gallenthiere.

88 pp. 4 pls. Leipzig, 1891. **EE-E 19**

Ecorchard, Jean Marie.

Nouvelle theorie elementaire de la botanique.

462 pp. Paris, 1877. **BF-E 18**

Cours de botanique au Jardin des Plantes de Nantes.
Nantes, 1836.

Histoire du Jardin des Plantes de Nantes.
66 pp. Nantes, 1855.

Specimen d'une flore, projet d'embellishment du Jardin des Plantes de Nantes.
32 pp. Nantes, 1841.

Eder, C.

Ausscheidung von wasserdampf bei den pflanzen.
pp. Wien, 1875.

Edgeworth, Maria.

Dialogues on botany.

467 pp. London, 1819. BE-E 23

Edgeworth, Michael Pakenham.

Pollen.

1 ed. 92 pp. 24 pls. London, 1877. DI-E 23

2 ed. 98 pp. 24 pls. London, 1879. DI-E 23

Edlich, Freimund.

Ueber die bildung der farrenwedel nebst einleitender darstellung der entstehung
des individuums aus der sporenzelle.

23 pp. 5 pls. Dresden, 1866.★

(Nova Acta, Acad, Caes. Leop.—Car. XXXIV.)

Edmonds, Charles. See, Loudon, Mrs. J.

Edmonds, Henry.

Elementary botany.

1 ed. 207 pp. London, 1882.

New ed. 207 pp. London, 1886. BE-E 24

New ed. 206 pp. London, 1888.

New and rev. ed. 213 pp. London, 1889. BE-E 24

Rev. ed. 213 pp. London, 1894. BE-E 24

New ed. (J. D. Farmer), 274 pp. London, 1904.

BE-E 24

Edmonds, Henry & Marloth, Rudolf.

Elementary botany for South Africa.

London, 1797.

Edwards, Alphonse Milne.

De la famille des Solanacees.

137 pp. 2 pls. Paris, 1864. GF-E 26

Edwards, Arthur Mead, Johnston, C. & Smith, H. L.

Directions for collecting, preserving and preparing diatoms.

46 pp. New York, 1877. IF-E 26

Edwards, Henri Milne & Comte, Achille.

Cahiers d'histoire naturelle. VI, Botanique.

1 ed. pp. Paris, 1836.

2 ed. 129 pp. Paris, 1838. BF-E 26

3 ed. pp. Paris,

4 ed. pp. Paris, 1845.

Paris, 1857.

Edwards, John.

A collection of flowers drawn after nature, and disposed in an
ornamental and picturesque manner.

80 pls. London, 1783-95.

A select collection of one hundred plates, consisting of exotic
and British flowers which blow in our English gardens.

50 pp. 100 pls. London, 1775.

Edwards, Sydenham Teast.

The new botanic garden.

503 pp. 60 pls. London, 1812. F-E 26

(Our copy bears the title, "The New Flora Britannica.")

The ornamental flower garden . . . of the most beautiful and curious flowering plants and shrubs cultivated in Great Britain.

- Vol. 1, 72 pls. with text. London, 1854. WL-E 26
2, +144 pls. with text. London, 1854. WL-E 26
3, +216 pls. with text. London, 1854. WL-E 26
4, +288 pls. with text. London, 1854. WL-E 26

Edwards, W. F.

De l'influence de la temperature sur la germination.
11 pp. Paris, 1834.

Edwards, W. F. & Colin.

Memoire de physiologie agricole sur la vegetation des cereales sous de hautes temperatures.
28 pp. Versailles, 1835.*

Edwards, Z. I.

Ferns of the Axe and its tributaries, also of Lyme, Charmouth, Uplyme and Monkton Wyld.

126 pp. 4 pls. London, 1862. HBI-E 26

Eeden, Frederik Wilhelm van.

Allgemeene beschrijvende catalogus der houtsoorten van Nederlandsch Oost Indie aanwezig in het Koloniaal Museum.
Haarlem, [1872.]

Hortus batavus.

637 pp. Amsterdam, 1868. WM-E 26

Onkruid botanische wandelingen.

Vol. 1, 214 pp. Haarlem, 1886. JO-E 26
2, 240 pp. Haarlem, 1886. JO-E 26

Plant aardige vezelstoffen, tevens overzicht van de meest bekende gewassen in de Nederlandsche Kolonien, etc.

116 pp. Haarlem, [1887.]

De botanie van het dagelijksch leven.
Purmerende, [1870.]

Le Musee Colonial de Haarlem.

8 pp. Paris, 1893.
(Rev. Sci. Nat. Appliq.)

Effenberger, P.

Das pflanzenzeichnen und seine anwendung auf das ornament.

Part 1,

2, pp. 15 pls. Bayreuth, 1895.

Egenolphus, Christianus.

Herbarum imagines vivae. Der kreuter lebliche contrafaytung.

2 parts. Francofurti, 1535-36.

Plantarum, arborum, fruticum et herbarum effigies.

391 pp. Francofurti, 1562.

Eger, L.

Der naturalien sammler.

5 ed. pp. Wien, 1882.

6 ed. 143 pp. Wien, 1897.

Eger, L. & Lessona, M.

Il raccoglitore naturalista.

1 ed. pp.

2 ed. 123 pp. Torino, 1882.

Egerton-Warburton, Geoffrey.

Names and synonyms of British plants.

160 pp. London, 1889. **AF-E 29**

Eggemann, H.

Einige bemerkungen ueber die rothwendigkeit die natur zu beobachten nebst einem bruchstück aus der Osnabrueckischen flora.

33 pp. Osnabrueck, 1859.★

Eggerdiner, A.

Der botanische garten der K. Luitpold-Kreisrealschule Maenchen in seiner bedeutung fuer den botanischen unterricht. Program.

55 pp. 1 pl. Muenchen, 1905.

Eglinger, C.

Theses anatomicae et botanicae.

pp. Basileae, 1711.

pp. Basileae, 1721.

Eglinger, N.

Positionum botanico-anatomicarum centuria. Diss.

16 pp. Basileae, 1685.

Ehlers, T.

Untersuchungen ueber den Rauschbrandpilz. Diss.

48 pp. Rostock, 1884.★

Ehrenberg, Christian Gottfried.

Fungos a viro clarissimo Adalberto de Chamisso . . . in itinere circa terrarum globum collectos.

26 pp. 4 pls.

in **F-N 382**

(Nees von Esenbeck, Horae Physicae Berolinenses, pp. 79-104, pls. 17-20, Bonnae, 1820.)

Passat-staub und blut-regen ein grosses organisches unsichtbares wirken und leben in der atmosphaere.

192 pp. 6 pls. Berlin, 1847.

De Myrrhae et Opocalpasi ab Hemprichio et Ehrenbergio in itinere per Arabiam et Habessinium detectis plantis.

24 pp. Berolini, 1811.

Sylvae mycologicae Berolinenses.

32 pp. 1 pl. Berolini, 1818.★

Syzygites eine neue schimmel gattung.

13 pp. 2 pls. Berlin, 1820.

Ueber das pollen der Asclepiadeen.

21 pp. 2 pls. Berlin, 1831.★

(Abhandl. K. Akad. Wissen. Berlin, 1829.)

Ehret, Georg Dionysius.

Plantae et papilionae rariores, depictae, etc. (Characteres plantarum rariorum observatae, deliniatae.

15 pls. [London, 1748-49.]

Ehrhart, Balthasar.

Botanologiae juvenilis mantissa.

86 pp. Ulmae, 1732.

Oeconomische pflanzenhistorie nebst dem kern der landwirthschaft, garten-und arzneikunst.

Vol. 1. 304 pp. Ulm und Memmingen, 1753.

2. 268 pp. Ulm und Memmingen.

3. 194 pp. Ulm und Memmingen.

4. 184 pp. Ulm und Memmingen.

5. 227 pp. Ulm und Memmingen.

6. 369 pp. Ulm und Memmingen.

7. 400 pp. Ulm und Memmingen.

8. 220 pp. Ulm und Memmingen.

9. 204 pp. Ulm und Memmingen.

- 10, 196 pp. Ulm und Memmingen,
 11, 153 pp. Ulm und Memmingen,
 12, 202 pp. Ulm und Memmingen, 1762.

Unterricht von einer zu verfassenden historie der nützlichsten krauter, pflanzen und baüme.

20 pp. Memmingen, 1752.

Ehrlich, Paul and others.

Encyklopaedie der mikroskopischen technik.

- Vol. 1, 704 pp. Berlin & Wien, 1903. II-E 33
 2, +1400 pp. Berlin & Wien, 1903. II-E 33
 2 ed. vol. 1, 800 pp. Berlin, 1910.
 2, 680 pp. Berlin, 1910.

Eichelbaum, Felix.

Beitraege zur kenntnis der pilzflora des Ostusambaragebirges.

92 pp. Hamburg, 1906.★
 (Verhandl. des Naturw. Verein in Hamburg, 1906, 3d ser. XIV.)

Neue fundorte seltener Hymenomyceten der flora Hamburgensis.

10 pp. Hamburg, 1902.★
 (Verhandl. des Naturw. Verein in Hamburg, 3d ser. IX.)

Eichinger, A.

Die pilze.

128 pp. Leipzig, 1911.

Vergleichende entwicklungsgeschichte von Adoxa und Chrysopenium. Diss.
 28 pp. 3 pls. Muenchen, 1907.

Eichler, August Wilhelm.

Beitraege zur morphologie und systematik der Marantaceen.

99 pp. 7 pls. Berlin, 1884.★
 (Abh. Königl. Preuss. Akad. Wissen. zu Berlin, 1883.)

Bewegung im pflanzenreiche. Ein populärer vortrag.

28 pp. Muenchen, 1864.
 (Jahresb. d. Bayerischen Gartenbaugesellschaft.)

Bluethenbau der Fumariaceen, Cruciferen und einiger Capparideen.
 pp. Regensburg, 1865.

Bluethendiagramme construirt und erlautert.

Part 1, pp. Leipzig, 1875.
 2, pp. Leipzig, 1878.

Das herbarium Martii.

24 pp. Muenchen, 1869.★

Versuch einer charakteristik der natürlchen Pflanzenfamilie Menispermaceae.

40 pp. 1 pl. Muenchen, 1864.★

Syllabus der vorlesungen ueber phanerogamenkunde.

2 ed. 36 pp. Kiel, 1876.
 pp. Berlin, 1880.

Zur entwicklungsgeschichte der blattes mit besonderer beruecksichtigung der nebenblatt-bildungen.

60 pp. 2 pls. Marburg. 1861.★

Zur entwicklungsgeschichte der palmblätter.

28 pp. 2 pls. Berlin, 1885.★
 (Abhandl. Königl. Preuss. Akad. Wissen. zu Berlin, 1885.)

Eichler, B.

Contribution a l'etude de flore mycologique des environs de Miedzyrzec Pologne.

I, pp. 1901.
 II, 31 pp. Warschau, 1904.

Eichstadt, Lorenz.

De plantis in genere.

pp. Dantisci. 1648.

Eidam, Eduard.

Der gegenwaertige standpunkt der mycologie mit reuecksicht auf die lehre von den infections-krankheiten.

- 1 ed. 92 pp. Berlin, 1871. H-E 34
 2 ed. 251 pp. Berlin, 1872. H-E 34

Nutzen und schaden der niederen pflanzenwelt.
30 pp. Breslau, 1880.★

Pflanzenfrucht und pflanzensame.
23 pp. Breslau, 1879.★

Eimer, G. H. Theodor.

Die entstehung der arten auf grund von vererben erworbener eigenschaften nach den gesetzen organischen wachsen.

Part I, 461 pp. Jena, 1888.

2, 513 pp. 2 pls. Leipzig, 1897.

3, 263 pp. Leipzig, 1901.

Organic evolution as the result of the inheritance of acquired characters according to the laws of organic growth. (Eng. by J. T. Cunningham.)

435 pp. London, 1890. DV-E 34

Eiselen, Johannes.

Ueber den systematischen wert der Rhapiden in Dicotylen familien.
27 pp. Halle a. S., 1887.★

Eisenach, H.

Uebersicht der hisher in der umgegend von Cassel beobachteten pilze.
36 pp. Cassel, 1878.★

Eisenberg, E.

Beitraege zur kenntnis der entstehungsbedingungen diastatischer enzyme in hoeheren pflanzen. Diss.
28 pp. Jena, 1907.

Eisengrein, Georg Adolf.

Beitraege zur entwicklungsgeschichte und metamorphose des samenkeims der pflanzen.

160 pp. Frankfurt a. M., 1851. DK-E 36

Einleitung in das studium der pflanzenklasse der Akotyledonen.

Part I, 56 pp. Freiburg, 1842. H-E 36

2, 108 pp. Freiburg, 1843. H-E 36

3, 105 pp. Freiburg, 1844. H-E 36

Die familie der schmetterlingsbluetigen oder huelsenge-
waechse.

462 pp. Stuttgart & Tübingen, 1836. C-E 36

Die pflanzenordnung der Gonatopteriden oder Hydropteriden,
nebst einleitung und darstellung des uebergangs der Moosvegetation.

584 pp. Frankfurt a. M., 1848. H-E 36

Eisenschitz, Siddy.

Beitraege zur morphologie der Sprosspilz. Diss.
24 pp. Wien, 1895.★

Ekart, Tobias Phillip.

Synopsis Jungermanniarum in Germania vicinisque terris hucusque cognitarum.
72 pp. 13 pls. Coburgi, 1832.★

Ekman, Fr. L.

Bidrag till kannedonen af Skandinaviens hafsalger.
16 pp. Stockholm, 1857.

Ekman, Olaus Jacob.

Iris. 36 pp. 1 pl. [1782].

Elenkin, A. A.

Lichenes florae Rossiae Mediae. (In Russian.)

Part I, 183 pp. 4 pls. Jurjew, 1906. HHqr-E 39

2, +360 pp. +12 pls. Jurjew, 1907. HHqr-E 39

Musei florae Rossiae mediae. (Russian.)

Part I, 238 pp. 7 pls. Jurjew, 1908.

Elfert, Willi.

Morphologie und anatomie der *Limosella aquatica*. Diss.
44 pp. Berlin, n. d.★

Elfving, Fredr.

Botanisk mikroskoperbok for studenter.

125 pp. Helsingfors, 1905.

2 ed. 127 pp. Helsingfors, 1912.

De vigtigaste kulturvaexterne.

224 pp. Helsingfors, 1895.

3 suppl. 253 pp. Helsingfors, 1912.

Anteckningar om Finska Desmidier.

18 pp. 1 pl. Helsingfors, 1882.

Studien ueber die einwirkung des lichtetes auf die pilze.

141 pp. 5 pls. Helsingfors, 1890.★

Studier oefver geotropiska vaexdelar.

Helsingfors, 1879.

Elich, E.

Begleitbuechlein zu den unterricht in der pflanzenkunde.

34 pp. Halle, 1897.

Elizabeth, Charlotte.

Chapters on flowers.

5 ed. 341 pp. London, 1842. BE-E 43

6 ed. 344 pp. London, 1844. BE-E 43

9 ed. 314 pp. London, 1860. BE-E 43

New ed. 326 pp. London, 1886. BE-E 43

Floral biography, or chapters on flowers.

4 Am. ed. 321 pp. New York, 1844. BE-E 43

Elkan, Ludwig.

Tentamen monographie generis *Papaver*. Diss.

36 pp. 1 pl. Regiomonti Borussiae. 1839.

Ellacombe, Henry N.

Common English names of plants.

pp. Bath, 1870.

The plant lore and garden craft of Shakespeare.

1 ed. 303 pp. Exeter, 1878. IN-E 44

2 ed. 438 pp. Exeter, 1884. IN-E 44

3 ed. pp. London & New York, [1896].

Elliot, George Francis Scott.

Botany of to-day.

352 pp. London, 1909.

Reissue, 352 pp. London, 1910. BE-E 46

Nature studies (Plant life.)

352 pp. London, 1903. BE-E 46

Romance of plant life.

380 pp. 34 pls. Philadelphia, London, 1907. B-E 46

Wonders of the plant world.

155 pp. 8 pls. London, 1910. BE-E 46

Elliott, Simon B.

The important timber trees of the United States.

382 pp. Boston & New York, 1912. JH-E 46

Ellis, George Edward.

Memoir of Jacob Bigelow.

105 pp. 1 pl. Cambridge, 1880.

- Ellis, **Job Bicknell**.
Notes on some specimens of Pyrenomycetes in the Schweinitz. herbarium of the Academy.
12 pp. Philadelphia. ★
(Reprint from Proc. Acad. Nat. Sci. 1895.)
- Ellis, **Job Bicknell & Dearness, J.**
New species of Canadian fungi.
3 pp. September, 1897.★
(Proc. Canadian Institute, Vol. 1, pt. 3, no. 3, 1897.)
- Ellis, **Job Bicknell & Everhart, B. M.**
The North American Pyrenomycetes.
793 pp. 41 pls. Newfield, N. J., 1892. **HIr-E 47**
Analytical key to Ellis and Everhart's North American Pyrenomycetes.
11 pp. n. p. [1894].★
North American Phyllostictas.
78 pp. Vineland, N. J., [1900].★
- Ellis, **John**.
An historical account of coffee, with botanical description of the tree.
71 pp. 1 pl. London, 1774. **JE-C 674**
(German by)
Leipzig, 1776.
Description of the Mangostan and the bread-fruit.
47 pp. 4 pls. London, 1775. **JA-E 47**
Description du Mangostan et du fruit a pain. (French by)
63 pp. 4 pls. Rouen, 1779. **JA-E 47**
Directions for bringing over seeds and plants from the East Indies, to which is added the figure and botanical description of a new sensitive plant called Dionaea muscipula.
41 pp. 2 pls. London, 1770.★
(German by)
54 pp. 1 pl. Leipzig, 1775.
De Dionaea muscipula planta irritabili nuper detecta ad Perill. Car. a Linne epistola.
Erlangen, 1771.
Beschreibung der Dionaea muscipula. (German by J. C. D. Schreber.)
18 pp. 1 pl. Erlangen, 1771.★
2 ed. 28 pp. 3 pls. Erlangen, 1780.★
Observations on preserving seeds and account of garden at St. Vincent.
pp. London, 1773.
Copies of two letters to Dr. Linnaeus and to Mr. W. Aiton.
16 pp. 2 pls. London, 1771.
- Ellrodt, **Theodor Christian**. *
Schwamm-Pomona oder gemeinnutzige beschreibung der bekannten essbaren und giftigen Schwamme Deutschlands.
302 pp. 13 pls. Bayreuth, 1800.
- Ellsner, **G.**
52 wandtafeln für den unterricht in der pflanzen kunde.
4 ed. 8+12+12 pp. 52 pls. Meissen, 1896.
- Elmqvist, **C. F.**
Norrkoepings tarktens fanerogamer och ormbunkar.
pp. Linköeping, 1876.
- Eloff, **Arthur**.
Les champignons comestibles et veneneux.
158 pp. 12 pls. Paris, [1880.] **HI-E 48**
L'art de preparer les plantes marines et d'eau douce.
32 pp. Paris, [1859].★
L'art de preparer les plantes terrestres, d'eau douce et marines pour en former des herbiers et albums pour l'etude.
38 pp. Paris, 1862.★

- Elst, P. V. D.**
 Bijdrage tot de kennis van de zaadknop-ontwikkeling der Saxi-
 fragaceen. Diss.
 59 pp. 1 pl. Utrecht, 1909.
- Elwes, Henry John.**
 Monograph of the genus *Lilium*.
 48 pls. with descr. letterpress. London, 1877-80. GP-E 52
- Emerton, J. H. & Faxon, W.**
 Beautiful ferns.
 pp. 14 pls. Boston, 1881.
- Emery, Henry.**
 Cours de botanique.
 519 pp. Paris, 1883. BF-E 53
 Etudes sur le rôle physique de l'eau dans la nutrition des
 plantes. These.
 165 pp. Paris, 1865.*
 Notice sur les recherches de physiologie végétale de P. Priest-
 ley.
 pp. Versailles, 1863.
 Premières notions de botanique.
 267 pp. Paris, 1881.
 2 ed. 267 pp. Paris, 1883.
 3 ed. 267 pp. Paris, 1887. BF-E 53
 La vie végétale.
 Paris, 1877.
 807 pp. 10 pls. Paris, 1878. BF-E 53
- Emmerich, A.**
 The culture of forests.
 London, 1789.
- Emmerig, A.**
 Erklärung der gebräuchlichsten fremden pflanzenamen.
 147 pp. Donauworth, 1894.
- Emmerling, Adolph.**
 Beiträge zur Kenntniss der chemischen Vorgänge in der Pflanze.
 51 pp. Kiel, 1874.
- Emmrich, Hermann Friedrich.**
 Ueber die vegetationsverhältnisse von Meiningen. Program.
 30 pp. [Meiningen, 1851.]★
- Enander, S. J.**
 Studier öfver *Salices* i Linnés herbarium. Diss.
 138 pp. 2 pls. Uppsala, 1907. GM-E 56
- Encontre, Daniel.**
 Additions à la flore biblique de Sprengel.
 15 pp. Montpellier, 1811.
 Recherches sur la botanique des anciens. Mémoire sur l'aconit des anciens.
 34 pp. Montpellier, 1813.
- Ende, W. P. van den.**
 Commentatio de methodis botanicis.
 104 pp. Trajecti ad Rhenum, 1823. AJ-E 56
 Enarratio et comparatio methodorum plantarum.
 100 pp. Trajecti, 1820.

Ender, Ernst.

Alphabetical catalogue of the library of the Royal Horticultural Society. (Russian.)
76 pp. St. Petersburg, 1882.

Index Aroidearum.

85 pp. Berlin, 1864.★

Enderes, Aglaia von.

Fruehlingsblumen.

Lief. 1-12, pp. pls. Leipzig, 1882-83.

Endlicher, Stephen Ladislaus.

Catalogus Horti Academici Vindobonensis.

Vol. 1, 492 pp. Vindobonae, 1842. WM-V 662

2, 542 pp. Vindobonae, 1843. WM-V 662

Enchiridion botanicum exhibens classes et ordines plantarum.

763 pp. Lipsiae, Viennae, 1841. F-E 56

Genera plantarum secundum ordines naturales disposita.

With 1st suppl. 1483 pp. Vindobonae, 1836-40.

F-E 56

Mantissa botanica, 2nd suppl. 114 pp. Vindobonae, 1842.

F-E 56

Mantissa botanica, 3rd suppl. 111 pp. Vindobonae, 1843.

F-E 56

4th suppl. 104 pp. Vindobonae, 1847.

F-E 56

5th suppl. 95 pp. Vindobonae, 1850.

F-E 56

Iconographia generum plantarum.

16 pp. 125 pls. Vindobonae, 1838. F-E 56

Synopsis coniferarum.

368 pp. Sangalli, 1847. GU-E 56

Synopsis coniferarum fossilium.

52 pp. Sangalli, 1847. IA-E 56

Atakta botanica. Nova genera et species plantarum descripta et iconibus illustrata.
26 pp. 40 pls. Vindobonae, 1833.

(Plates 1-9, 11-25, 27, 29-36, 39-40 were all that were issued.)

Cerathotheca eine neue pflanzengattung der Sesameen.

pp. Berlin, 1832.

Grundzüge einer neuen theorie der pflanzenzeugung.

22 pp. Wien, 1838.★

Stirpium Australasicarum herbarii Huegeliani decades tres.

23 pp. Vindobonae, 1838.

Endlicher, Stephen Ladislaus & Fenzl, E.

Novarum stirpium decades X Mus. C. P. Vindobonensis.

pp. Vindobonae, 1839.

Sertum cabulicum.

Fasc. 1, 8 pp. 4 pls. Vindobonae, 1836.

Endlicher, Stephen Ladislaus & Unger, Franz.

Grundzüge der botanik.

494 pp. Wien, 1843. BG-E 56

Endre, G.

Historia horti botanici nec non cathedrae botanicae regiae
scientiarum universitatis Hungaricae Budapestinensis, 1770-
1866.

200 pp. 6 pls. Budapest, 1914.

Engel, A.

Ungarns holzindustrie und holzhandel.
136 pp. 9 pls. Wien, 1882.

Engel, Th. & Schlenker, Karl.

Die pflanze, ihre bau und ihre lebensverhältnisse, gemeinverstaendlich dargestellt.
Lief. 1, 48 pp. Ravensburg, 1904.

Engelhardt, F.

Praktische pflanzenkunde für schule und haus.
143 pp. Witten, 1893.

Engelhardt, Hermann.

Flora des braunkohlenformation im Königreich Sachsen.
69 pp. 15 pls. Leipzig, 1870. **IDof-E 57**

Tertiaerpflanzen aus dem Leitmeritzer Mittelgebirge.
100 pp. 2 pls. Dresden, 1876.

Tertiaerflora von Goehren (Sachsen.)
42 pp. 6 pls. Dresden, 1873.

Ueber die fossilen pflanzen des süßwassersandsteins von Grasseth.
52 pp. 12 pls. Leipzig, 1882.

Ueber die fossilen pflanzen des süßwassersandsteins von Tschernowitz. (Bohemia.)
44 pp. 5 pls. Dresden, 1877.

Engelhardt, W.

Die nahrung der pflanzen.
214 pp. Leipzig, 1856. **CF-E 57**

Engelmann, George.

The botanical works of the late George Engelmann, collected for Henry Shaw, Esq. Edited by William Trelease and Asa Gray.

- I, De Antholysi prodromus: dissertatio inauguralis phytomorphologica.
 - II, Sketch of the botany of Dr. A. Wislizenus's expedition.
 - III, Papers on the Cuscutineae.
 - IV, Papers on Cacteeae.
 - V, Papers on Juncus.
 - VI, Papers on yucca, agave, etc.
 - VII, Papers on Coniferae.
 - VIII, Papers on American oaks.
 - IX, Papers on Vitis.
 - X, Papers on Euphorbiaceae.
 - XI, Papers on Isoëtes.
 - XII, Shorter miscellaneous papers.
 - XIII, Lists and collected descriptions of plants.
 - XIV. General notes.
- 548 pp. 75+24+3 pls. Cambridge, 1887. **R-E 57**

Engelmann, W.

Botanisches addressbuch.
186 pp. Leipzig, 1891. **AN-E 57**

Engler, Heinrich Gustav Adolf.

Araceae.

200 pp.

in **SH-M 386**

(Martius, Flora Brasiliensis, Vol. 3, pt. 2, pp. 24-223.)

Führer durch den Königlich Botanischen Garten der Universität zu Breslau.

121 pp. Breslau, 1886.

Monographie der gattung *Saxifraga*, L.

292 pp. 1 pl. Breslau, 1872.

Die pflanzenformationen und die pflanzen-geographische gliederung der Alpenkette.

1 ed. pp. Leipzig,

2 ed. 96 pp. Leipzig, 1903.

Syllabus der pflanzenfamilien.

1 ed. 184 pp. Berlin, 1892. **Q-E 58**

2 ed. 214 pp. Berlin, 1898. **AJ-E 58**

3 ed. 233 pp. Berlin, 1903. **AJ-E 58**

4 ed. 237 pp. Berlin, 1904. **AJ-E 58**

5 ed. 247 pp. Berlin, 1907. **AJ-E 58**

6 ed. 256 pp. Berlin, 1909.

7 ed. pp. Berlin, 1912.

(First ed. bears the title "Syllabus der vorlesungen ueber specielle und medicinisch-pharmaceutische botanik.")

Ueber die geographische verbreitung der Zygophyllaceen im verhältniss zu ihrer systematischen gliederung.

36 pp. 1 pl. Berlin, 1896. **GB-E 58**

(Abhandl. Kön. Preuss. Akad. Wissen., 1896.)

Vergleichende untersuchungen ueber die morphologischen verhältnisse der Araceae.

23+76 pp. 6 pls. Dresden, 1876-77. **EI-E 58**

(N. Acta, Ksl. Leop.-Car. Deutsch. Akad. der Naturforscher XXXIX.)

Versuch einer entwicklungsgeschichte der pflanzenwelt . . . der tertiaerperiode.

Part 1. Extratropischen florengebiete der nördlichen hemisphaere.

202 pp. Leipzig, 1879. **IB-E 58**

Part 2. Extratropischen florengebiete der südlichen hemisphaere.

386 pp. Leipzig, 1882. **IB-E 58**

Araceae della Malesia e della Papuasias.

48 pp. 13 pls. Firenze, 1882.

Araceae specialiter Bornensi e Papuane raccolte dal O. Beccari.

Firenze, 1879.

Begrenzung und systematische stellung der . . . Ochnaceae.

28 pp. 2 pls. Dresden, 1874.*

(Nova Acta, K. Leop.-Car. Deutsch. Akad. Naturforscher, XXXVII.)

Beiträge zur naturgeschichte und verbreitung des genus *Saxifraga*, L.

124 pp. Halle, 1866.*

(Linnaea, XXXV, pp. 1-124.)

Index criticus specierum atque synonymorum generis *Saxifraga*, L.

44 pp. Vindobonae, 1869.*

(Verhandl. Wiener Zool.-Bot. Vereins, 1869.)

Der Königl. Botanische Garten und das Botanische Museum zu Berlin.

1889-90.

1890-91, 11 pp. Berlin, 1891.

1893-94, 12 pp. Berlin, 1894.

1894-95, 13 pp. Berlin, 1895.*

Studium ueber die verwandtschaftsverhältnisse der Rutaceae, Simarubaceae und Burseraceae.

pp. 111-158, pls. Halle, 1874.★
(Abhandl. der Naturf. Gesell. zu Halle, Bd. 13, hft. 2.)

Die systematische anordnung der monokotyledoneen Angiospermen.
55 pp. Berlin, 1892.

Ueber die geographische verbreitung der Rutaceen im verhältniss zu ihrer systematischen gliederung.

27 pp. 3 pls. Berlin, 1896.
(Abhandl. Kon. Preuss. Akad. Wissen., 1896.)

Ueber das pflanzenleben unter die erde.
31 pp. Berlin, 1880.

Engler, Heinrich Gustav Adolph, editor.

Das Pflanzenreich. Regni vegetabilis conspectus.

Heft 1, Leipzig, 1900+ F-E 58

(Not completed. 63 parts have been issued.)

Engler, H. G. A. & Drude, O.

De vegetation der erde. Sammlung pflanzengeographischer monographien.

I, See Willkomm, M.

Grundzüge der pflanzenverbreitung auf der iberischen halbinsel.

II, See Pax, F.

Grundzüge der pflanzenverbreitung in den Karpathen. I Band.

III, See Radde, G.

Grundzüge der pflanzenverbreitung in den Kaukasusländern.

IV, See Beck v. Mannagetta.

Die vegetationsverhältnisse der illyrischen länder.

V, See Graebner, P.

Die heide Norddeutschlands, etc.

VI, See Drude, Oscar.

Der Hercynische florenbezirk.

VII, See Diels, L.

Die pflanzenwelt von West Australien.

VIII, See Reiche, K.

Grundzüge der pflanzenverbreitung in Chile.

IX, See Engler, A.

Die pflanzenwelt Afrikas insbesondere seiner tropischen gebiete.

X, See Pax, F.

Grundzüge der pflanzenverbreitung in den Karpathen. II Band.

XI, See Adamovic, L.

Die vegetationsverhältnisse der Balkanländer.

XII, See Weberbauer, A.

Vegetation von Peru.

XIII, See Harshberger, J. W.

Phytogeographic survey of N. Am.

Engler, H. G. A. & Prantl, K. A. E.

Die naturlichen pflanzenfamilien nebst ihren gattungen und wichtigeren arten insbesondere den nutzpflanzen, etc.

Teil I, Abt. I, 249 pp. Leipzig, 1907. F-E 58

1a, 192 pp. Leipzig, 1900. F-E 58

	1b,	153 pp.	Leipzig, 1896.	F-E 58
	2,	580 pp.	Leipzig, 1909.	F-E 58
	3-1,	700 pp.	Leipzig, 1909.	F-E 58
	3-2,+1	246 pp.	Leipzig, 1909.	F-E 58
	4,	808 pp.	Leipzig, 1902.	F-E 58
Teil 2, Abt.	1,	262 pp.	Leipzig, 1889.	F-E 58
	2,	130 pp.	Leipzig, 1887.	F-E 58
	3,	168 pp.	Leipzig, 1889.	F-E 58
	4,	78 pp.	Leipzig, 1888.	F-E 58
	5,	162 pp.	Leipzig, 1888.	F-E 58
	6,	224 pp.	Leipzig, 1889.	F-E 58
Teil 3, Abt.	1,	289 pp.	Leipzig, 1894.	F-E 58
	1a,	130 pp.	Leipzig, 1893.	F-E 58
	1b,	96 pp.	Leipzig, 1889.	F-E 58
	2,	281 pp.	Leipzig, 1891.	F-E 58
	2a,	142 pp.	Leipzig, 1891.	F-E 58
	3,	396 pp.	Leipzig, 1894.	F-E 58
	4,	362 pp.	Leipzig, 1894.	F-E 58
	5,	468 pp.	Leipzig, 1896.	F-E 58
	6,	340 pp.	Leipzig, 1895.	F-E 58
	6a,	254 pp.	Leipzig, 1894.	F-E 58
	7,	241 pp.	Leipzig, 1898.	F-E 58
	8,	274 pp.	Leipzig, 1898.	F-E 58
Teil 4, Abt.	1,	183 pp.	Leipzig, 1897.	F-E 58
	2,	310 pp.	Leipzig, 1895.	F-E 58
	3a,	384 pp.	Leipzig, 1897.	F-E 58
	3b,	378 pp.	Leipzig, 1895.	F-E 58
	4,	194 pp.	Leipzig, 1897.	F-E 58
	5,	402 pp.	Leipzig, 1894.	F-E 58
Gesamtregister zum Teil 1,		242 pp.	Leipzig, 1909.	F-E 58
Gesamtregister zum Teil 2-4,		462 pp.	Leipzig, 1899.	F-E 58
Nachträge zum Teil 1, 2 Abt.		284 pp.	Leipzig, 1909-11.	F-E 58
Nachträge I. zum Teil 2-4,		380 pp.	Leipzig, 1897.	F-E 58
Nachträge II und III, zum Teil 2-4,		84+380 pp.	Leipzig, 1900.	F-E 58
Ergänzungsheft III, enthaltend die Nachträge IV, Teil 2-4, ferner die Jahre 1905-1912, Lief 1-3,			Leipzig, 1914.	F-E 58

(Continued.)

Engler, Victor.

Monographie der gattung *Tilia*.

159 pp. Breslau, 1909.

English, James Lake.

A manual of the preservation of the larger fungi (Hymenomyces) in their natural condition.

41 pp. Epping, 1882. HI-E 58

Enriques, P.

La teoria cellulare.

492 pp. Bologna, 1912.

Enslin, Joannes Christophorus.

Abhandlung ueber die eigenschaften und den gebrauch des wohlriechenden weiden-
schwamm. (German by)

88 pp. 1 pl. Marburg, 1798.

De Boleto suaveolente, Linn.

32 pp. 1 pl. Erlangae, 1784.

32 pp. 1 pl. Erlangae, 1785.

Entleutner, A. F.

Beiträge zur laubmoosflora von Meran.

pp. Meran, 1884.

Erb, Rudolf.

Der schulgarten des Realgymnasium und Realschule in Giesse.

17 pp. Giessen, 1892.

Erdelyi, Michael von.

Anleitung zur pflanzenkenntniss oder botanik.

Vol. 1, 338 pp. 2 pls. Wien, 1835.

2, 336 pp. pls. Wien, 1835.

Erdmann, Carl.

Die inorganischen bestandtheile in den pflanzen. Diss.

30 pp. Göttingen, 1855.

Erdmann, Carl Gottfried.

Tabellarische übersicht der theoretischen und praktischen botanik.

30 pp. Dresden, 1802.

Erdmann, F.

Die norddeutsche heide in forstlicher beziehung.

75 pp. Berlin, 1907.

75 pp. Berlin, 1910.

Erdmann, G. A.

Geschichte der entwicklung und methodik der biologischen
naturwissenschaften (Zoologie und Botanik.)

198 pp. Cassel, 1887.

Erhardt, H.

Der tabak.

67 pp. Heidelberg, 1841.★

Erichsen, F.

Beiträge zur flechtenflora der umgegend von Hamburg und Holsteins.

(Verhandl. des Naturw. Vereins in Hamburg, 1905, 3 Folge; XIII, pp. 44-104.)★

Erici, Johann.

De plantis, Diss.

Dorpati, 1647.

Eriksson, Gustavus.

Dissertatio oeconomica sistens reflexiones nonnullas circa nutritionem vegetabilium,
quatenus e natura soli haec imprimis pendeat, etc.

38 pp. Upsaliae, 1815.

Eriksson, Jakob.

Carl Linnaeus "Botanisternas furste."

104 pp. Stockholm, 1907.

Charles Darwin.

151 pp. Stockholm, 1909.

Vara kulturväxters svampsjukdomar. Kortfattad handbok för
växtodlare. I, Landtbruksväxternas, Svampsjukdomar.

210 pp. Stockholm, 1912.

Fungoid diseases of agricultural plants. (Eng. by Anna
Molander.)

208 pp. London, 1912. ED-E 68

Die pilzkrankheiten der landwirtschaftlichen kulturpflanzen.
(German by A. Y. Grevillius.)

246 pp. Leipzig, 1913. ED-E 68

- Bidrag till kannedomen om vara odlade vaxters sjukdomar.
1, 85 pp. 9 pls. Stockholm, 1885.★
(Med. Kongl. Landtbruks-Akad. Experimentalfalt, no. 1.)
- Comment organiser des travaux internationaux de pathologie vegetale.
11 pp. Stockholm, 1900.
- Fungi parasitici scandinavici exsiccati.
12 pp. Stockholm, 1895.
(An index to exsiccatae.)
- Nagra iakttagelser rörande blasrosten a tallstammar dess natur och forekomstsatt.
21 pp. Stockholm, 1896.★
(Medd. K. Landtbruks-Akad. Exper. no. 42.)
- La nomenclature des formes biologiques des champignons parasites.
4 pp. Stockholm, 1910.★
- Nya studier öfver sädes-och gräsarternas brunrost.
37 pp. 3 pls. Stockholm, 1899.★
(Med. K. Landtbruk-Akad. Exper. no. 60.)
- Om gröningsformagans hallbarhet hos vissa rostvampars vintersporer.
20 pp. Stockholm, 1897.★
(Medd. K. Landtbruks-Akad. Exper. no. 51.)
- Om sädessvartröstens specialisering i Sverige och i andra lander.
25 pp. Stockholm, 1902.★
(Medd. K. Landtbruks-Akad. Exper. no. 73.)
- Om uppkomst och spridning af sadesrost ur och genom utsädeskorn.
51 pp. 3 pls. Stockholm, 1902.★
(Medd. K. Landtbruks-Akad. Exper. no. 72.)

Ericksson, Jakob & Henning, Ernst.

Die getreideroste, ihre geschichte und natur sowie massregln gegen dieselben. (From Swedish by C. O. Nordgren.)

464 pp. 13 pls. Stockholm, 1896. **HI-E 68**

(Medd. K. Landtbruks-Akad. Exper. no. 38.)

Ernouf, Baron.

L'art des jardins. Parcs, jardins, promenades.

1 ed. vol. 1, 219 pp. Paris, 1868. **W-E 7I**

2, 244 pp. Paris, 1868. **W-E 7I**

3 ed. (by Alphan) 364 pp. Paris, n. d. **W-E 7I**

Ernst, Adolf.

Festschrift zur eroffning des neuen Institutes für allgemeine botanik an der Universität Zurich.

286 pp. 23 pls. Jena, 1914.

Amadeo Bonpland. Apuntes biograficos.
Caracas, 1869.

Clave dicotomica de las familias del regno vegetal.
Caracas, 1874.

Estudios sobre los deformaciones . . . del arbor de la cafe en Venezuela.
24 pp. 1 pl. Caracas, 1878.★

Las familias mas importantes del reino vegetal, especialmente las que son de interes en la medicina, la agricultura e industria, o que estan representadas en la flore de Venezuela.

80 pp. Caracas, 1881.★

Memoria botanica sobre el embarbasear o sea la pesca por medio de plantas venenosas.
16 pp. Caracas, 1881.

(Vol. 1, Los esbozos de Venezuela, by A. A. Level.)

Vargas considerado como botanico.

24 pp. Caracas, 1877.★

Ernsting, Arthur Conrad.

Historische und physikalische beschreibung der geschlechter der pflanzen.

Vol. 1, 424 pp. 5 pls. Lemgo, 1762. **BG-E 7I**

2, +748 pp. + 10 pls. Lemgo, 1762.

Prima principia botanica.

482 pp. 6 pls. Wolfenbittel, 1748. **AM-E 7I**

Errera, Leo.

Sommaire du cours d'elemente de botanique pour la candidature en sciences naturelles.

140 pp. Bruxelles, 1898.

2 ed. 155 pp. Bruxelles, 1905.

Recueil d'oeuvres. Botanique generale.

I, 318 pp. 1 pl. Bruxelles, 1908. C-E 72

II, 341 pp. Bruxelles, 1909. C-E 72

III, 222 pp. Bruxelles, 1908. C-E 72

L'epiplasme des Ascomycetes et la glycogene de vegetaux. Thesis.

81 pp. Bruxelles, 1882.★

Essais de philosophie botanique.

30 pp. Bruxelles, 1896.

Bruxelles, 1900.

(Rev. Univ. Bruxelles, I.)

Gemeinverständlicher vortrag über die Darwin'sche theorie.

44 pp. 1902.

Glycogene et paraglycogene chez les vegetaux.

Bruxelles, 1905.

Sur la glycogene chez les Basidiomycetes.

50 pp. Bruxelles, 1886.

(Acad. Roy. des Sciences, XXXVII.)

Sur la glycogene chez les Mucorinees.

7 pp. Bruxelles, 1882.

Une lecon elementaire sur le Darwinsme.

1 ed. pp. Bruxelles,

2 ed. 85 pp. Bruxelles, 1904.★

Errera, Leo & Durand, Th.

Notice sur Francois Crepin.

112 pp. Bruxelles, 1906.

Errera, Leo & Gevaert, Gustav.

Sur la structure et les modes de fecondation des fleurs.

Part I, 214 pp. Bruxelles, 1879. DS-E 72

Errera, Leo & Laurent, E.

Planches de physiologie vegetale.

98 pp. Bruxelles, 1897. C-E 72

(Descriptive text, German, French and English.)

Erslev, Edward.

Planterigetets naturhistorie en lærebog for vore hoejere skoler.

pp. Kjöbenhavn, 1873.

Eschenbach, Joannes Fridericks.

Diatribes de physiologia seminum.

12 pp. Lipsiae, 1777.

Disputatio physica, observationum botanicarum specimen continens.

40 pp. Lipsiae, 1784.★

(Usteri, Delectus opusc. bot. II, pp. 79-120.)

Eschenhagen, Franz.

Ueber den einfluss von lösungen verschiedener concentration auf das wachstum von schimmelpilzen. Diss.

56 pp. Stolp, 1889.★

Eschweiler, F. G.

De fructificatione generis Rhizomorphae commentatio.

35 pp. 1 pl. Elberfeldiae, 1822. HH-E 74

Systema lichenum genera exhibens rite distincta, pluribus nova adacta.

26 pp. 1 pl. Norimbergae, 1824.★

Esner, Bruno.

Ueber den diagnostischen werth der zuzahl und höhe der markstrahlen bei den coniferen. Diss.

10 pp. Halle, 1882.

Espardeilla, Paul.

Elements de botanique.

223 pp. 20 pls. Paris, 1872. **BF-E 77**

Espenschied, E. jr.

Die Desmidiaceen des Bergischen landes.

15 pp. 4 pls. Elberfeld, 1902.

Esper, Eugenius Johann Christoph.

Icones fucorum cum characteribus systematicis.

Vol. 1, 217 pp. 111 pls. Nürnberg, 1801.

2, 132 pp. 182 pls. Nürnberg, 1808.

Esquiros, Henri Francois Alphonse & Weil, E.

Der Jardin des Plantes zu Paris und seine sammlungen.

347 pp. Stuttgart, 1852.

Esser, Peter.

Das pflanzenmaterial für den botanischen unterricht.

180 pp. [Cöln, 1892.] **C-E 78**

2 ed. 143 pp. Cöln, 1903. **C-E 78**

Die bekämpfung parasitischer pflanzen krankheiten ohne directe vernichtung der schädigenden organismen.

32 pp. Hamburg, 1892.★

Die biologisch-botanische preparatensammlung des Städt Gymnasiums und Realgymnasiums in der kreuzgasse zu Köln.

54 pp. Köln, 1901.★

Die entstehung der blüthen am alten holze. Diss.

48 pp. 1 pl. Berlin, 1887.★

Essinger, L.

Über die wirkung photodynamischer stoffe auf fadenpilze.

22 pp. München, 1905.

Estienne, Charles. (latinized Stephanus).

De Latinis ex Gracis nominibus arborum, fruticum, herbarum, piscium & avium liber: ex Aristotle . . . & J. Ruellio: cum Gallica eoru nominum appellatione.

Parisiis, 1536.

4 ed. 102 pp. Lutetiae, 1554.

Praedium rusticum.

648 pp. Lutetiae, 1554.

599 pp. Lutetiae, 1629.

De re hortensi libellus, vulgaria herbarum, florum, ac fruticum qui in hortiis conseri solent nomina Latinis vocibus efferre docens ex probatis authoribus, etc.

Parissis, 1535.

88 pp. Lugduni, 1536.

Another ed., Cui nuper additus est alius libellus de culta et satione hortorum, ex antiquorum sententia.

144 pp. Lutetiae, 1545.

Seminarium et plantarium frucitferarum: praesertim arborum quae post hortos conseri solent.

Lutetiae, 1540.

180 pp. Parisiis, 1658.

Sylva. Frutetum. Collis.

56 foll. Parisiis, 1538.

Arbustum. Fonticulus. Spinetum.

pp. Parisii, 1538.
42 pp. Parisii, 1542.

Pratum, lacus, arundinetum.
36 pp. Parisii, 1543.

Estienne, Jean d'

Les etapes du regne vegetal.

127 pp. Bruxelles, 1880.

(Revue des Questions Scientifiques, Vols. 6-7.)

Etangs, S.

Notes sur quelques plantes observees dans le departement de l'Aube.

28 pp. Troyes, 1841.*

(Mem. Soc. d'Agric. Sci. Arts et Belles-Lettres de l'Aube, 1841.)

Etard, A.

La biochemie et les chlorophylles.

223 pp. Paris, 1906.

Etesse, M.

Le caoutchouc en Nouvelle Caledonie.

pp. Paris, 1907.

Etienne, Victor.

Botanique. Resume d'un memoire sur les elements corticaux.

32 pp. 1 pl. Paris, 1865.

Etlinger, A. E.

De Salvia. Diss.

63 pp. Erlangae, 1777.

Ettig, J. F.

Botanische betrachtungen nebst einer übersicht über die wichtigsten bäume.

pp. Grimma, 1867.

Ettingshausen, Constantin von.

Beiträge zur erforschung der phylogenie der pflanzenarten.

I, Wien, 1877.

II, Wien, 1878.

III, Wien,

IV, Wien,

V, Wien,

VI, Wien,

VII, Wien, 1881.

Beiträge zur kenntniss der flachenskelette der farnkräuter.

75 pp. 24 pls. Wien, 1864. HB-E 85

83 pp. 18 pls. Wien, 1864. HB-E 85

Contributions to the tertiary flora of Australia.

189 pp. 15 pls. Sydney, 1888.

(Mem. Geol. Surv. New South Wales.)

Die blattskelette der Apetalen.

92 pp. 51 pls. Wien, 1858.

(Denkschriften K. Akad. Wiss. Wien, Bd. XV.)

Die blattskelette der Dikotyledonen mit besonderer rücksicht auf die untersuchung und bestimmung der fossilen pflanzenreste.

308 pp. 95 pls. Wien, 1861. CS-E 85

Die farnkräuter der jetzwelt zur untersuchung und bestimmung der in den formationen der Erdrinde, etc.

298 pp. 180 pls. Wien, 1865. HB-E 85

Die fossile flora von Sagor in Krain.

Theil 1, 46 pp. 10 pls. Wien, 1872. IA-E 85

2, 56 pp.+27 pls. Wien, 1877. IA-E 85

3, 56 pp.+32 pls. Wien, 1885. IA-E 85

(Denksch. K. Akad. Wiss. Wien, Bd. 32, 37, 50.)

- Die fossile flora des tertiärbeckens von Bilin.
Parts 1-3, Wien, 1867-69.
(Denksch. K. Akad. Wiss. Wien, Bd. 26, 28, 29.)
- Die steinkohlenflora von Radnitz in Boehmen.
74 pp. 29 pls. 1854.
(Abhandl. Kais.-Kön. Geol. Reichsanstalt, Bd. 2, Abth. 3, no. 3.)
- Die tertiärflora von Haring in Tirol.
118 pp. 31 pls. Wien, 1853.
(Abhandl. Kais.-Kön. Geol. Reichsanstalt.)
- Tertiärfloren der Oesterreichischen monarchie. No. 1, Fossile
flora von Wien.
36 pp. 5 pls. Wien, 1851. IDn-E 85
- Beitrag zur kenntniss der nervation der Gramineen.
Wien, 1866.
- Beitrag zur flora der wealdenperiode.
32 pp. 5 pls. Wien, 1852.
(Abhandl. Kais.-Kön. Geol. Reichsanstalt, Bd. 1, abth. 3.)
- Beitrage zur tertiär flora von Borneo.
Wien, 1883.
- Beitrag zur kenntniss der tertiärflora der Insel Java.
Wien, 1883.
- Beitrage zur kenntniss der tertiärflora von Sumatra.
Wien, 1883.
- Bericht über das werk "Physiotypia plantarum Austriacarum."
87 pp. 10 pls. Wien, 1856.★
(Sitzungsb. K. Akad. Wiss., Wien, Bd. XX.)
- Begründung . . . arten des Lias und Oolithflora.
10 pp. 3 pls. Wien, 1852.
- Die eocene flora Monte Promina.
28 pp. 14 pls. Wien, 1855.
(Denksch. der Akad. Wiss. Wien, Band 8.)
- Flora der vorwelt. (Calamiten und Calamarien.)
Wien, 1851.
- Die fossilen algen des Wiener und der Karpathensandsteines.
24 pp. Wien, 1863.★
(Sitz. K. Akad. Wiss., Wien, XLVIII, 1863, pp. 444-467.)
- Fossile flora der mährisch-schles., Dachschiefers.
Wien, 1865.
- Fossile flora von Kollach in Steiermark.
25 pp. 3 pls. Wien, 1858.★
- Fossile flora von Parschlug. I. Blattpilze und moose.
Wien, 1877.
- Fossile flora von Stotzka in Untersteiermark.
Wien, 1858.
- Fossile pflanzenreste aus dem trachytischen sandstein von Heiligenkreuz bei Kremnitz.
14 pp. 2 pls. Wien, 1852.
(Abhandl. Kais.-Kön. Geol. Reichsanstalt, Bd. 1, abth. 3.)
- Geschichte der pflanzenwelt.
1 ed. Wien, 1855.
2 ed. Wien, 1868.
- Kenntniss der fossilen flora von Tokay.
Wien, 1853.
- Kenntniss der tertiärflora von Steiermarks.
Wien, 1869.
- Kreideflora von Niederschoena in Sachsen.
Wien, 1867.
- Die steinkohlenflora von Stradonitz in Böhmen.
18 pp. 6 pls. Wien, 1852.
(Abhandl. Kais.-Kön. Geol. Reichsanstalt, Bd. 1, abth. 3.)
- Zur tertiärflora Japans.
Wien, 1883.
- Ueber die blattskelette der Loranthaceen.
26 pp. 15 pls. Wien, 1871.★

- Ueber die entdeckung des Neuhollandischen charakters der eocenflora Europa's.
93 pp. Wien, 1862.★
- Ueber die fossile flora der Höttinger Breccie.
14 pp. 2 pls. [Wien, 1885.]★
(Sitzb. der Kais. Akad. der Wiss., 1884.)
- Ueber die genetische gliederung der Cap-flora.
Wien, 1875.
- Ueber die genetische gliederung der flora der Insel Hong Kong.
Wien, 1884.
- Ueber die genetische gliederung der flora Neeseelands.
Wien, 1884.
- Ueber die nervation der blätter bei den Celastrineen.
41 pp. 10 pls. Wien, 1857.★
(Denksch. der Kais. Akad. der Wiss. Bd. 15.)
- Ueber die nervation der Bombaceen.
14 pp. 11 pls. Wien, 1858.★
(Denksch. der Kais. Akad. der Wiss. Bd. 19.)
- Vorläufige mittheilungen über phytophylogenet untersuchungen.
Wien, 1880.
- Ein vortrag über die geschichte der pflanzenwelt.
57 pp. 5 pls. Wien, 1858.★
- Zur entwicklungsgeschichte der vegetation der erde.
18 pp. Wien, 1874.★
(Sitz. d. Kais. Akad. d. Wiss., 1874.)
- Ettingshausen, Constantin von.** See, Debey, M. H.
- Ettingshausen, C. von & Krasan, F.**
Untersuchungen über ontogenie und phylogenie der pflanzen auf palaeontologischer
grundlage.
36 pp. 7 pls. Wien, 1890.
(Denksch. K. Akad. Wiss., Wien, Bd. 57.)
- Euchholz, J. B.**
Flora Homerica. Gymnasial programm.
30 pp. Culm, 1848.
- Euler, Hans Karl August Simon von.**
Växtkemi, des grunder och resultat.
Part 1, 260 pp. Stockholm, 1907.
Part 2/3, 252 pp. Stockholm, 1908.
Grundlagen und ergebnisse der pflanzenchemie. (From the
Swedish.)
Part 1, 213 pp. Braunschweig, 1908.
Part 2/3, 298 pp. Braunschweig, 1909.
- Evans, Alfred E.**
A catalogue of the Aburi gardens. List of plants grown in the government gardens
at Aburi, Gold Coast, West Africa.
40 pp. Liverpool, 1906.
- Evans, Ernest.**
Botany for beginners.
290 pp. London, 1899. BE-E 92
An intermediate textbook of botany.
394 pp. London, 1911. BE-E 92
Plants and their ways.
171 pp. London, 1908. BE-E 92
- Evans, Maurice S.**
The fertilisation of flowers with some illustrations from the flora of Natal.
26 pp. Durban, 1894.
- Evelyn, John.**
Silva or a discourse on forest trees.
120 pp. London, 1664. JH-E 93
2 ed. 247 pp. London, 1670. JH-E 93
3 ed. 281 pp. London, 1679. JH-E 93
4 ed. 384 pp. London, 1706. JH-E 93

Eysenhardt, Carl Wilhelm.

De accurata plantarum comparatione, adnexis observationibus in floram Prussicam.
Diss.

22 pp. Regiomonti, 1823.

Eysfarth, Christian Sigismund.

Dissertationem physicam. De morbis plantarum.

48 pp. Lipsiae, 1723.

Eysson, Rudolph.

Sylvae, Virgilianae prodromus.

264 pp. Groningae, 1693.

Disputatio de Castaneis. Diss.

89 pp. Groningae, 1703.

Disputatio philologico-botanica de Fago quae Sylvulae Virgilianae prima. Diss.
pp. Groningae, 1700.

Exner, W.

Studien über die rothbuchenholz.

Wien, 1875.

Publications Issued by The Lloyd Library

(Complete List to July 1, 1915.)

Bulletin of the Lloyd Library of Botany, Pharmacy, and Materia Medica

- No. 1. Reproduction Series No. 1.
Collections for an essay towards a Materia Medica of the United States by Benjamin Smith Barton, 1798 and 1804.
- No. 2. Reproduction Series No. 2.
The Indian Doctor's Dispensatory, being Father Smith's advice respecting diseases and their cure, by Peter Smith, of the Miami Country, 1813.
- No. 3. Mycological Series No. 1.
The Genera of Gastromycetes, by C. G. Lloyd.
- No. 4. Pharmacy Series No. 1.
References to Capillarity to the end of the year 1900, being Chapter VII of "A Study in Pharmacy," by John Uri Lloyd.
- No. 5. Mycological Series No. 2.
The Geastrae, by C. G. Lloyd.
- No. 6. Reproduction Series No. 3.
Materia Medica Americana, Potissimum Regni Vegetabilis, by Johannes David Schoepf, 1787.
- No. 7. Reproduction Series No. 4.
An account of some of the vegetable productions naturally growing in this part of America, botanically arranged by the Rev. Manasseh Cutler.
- No. 8. Mycological Series No. 3.
The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, by C. G. Lloyd.
- No. 9. Reproduction Series No. 5.
An investigation of the properties of the Sanguinaria Canadensis or Puccoon, by William Downey.
Travels through the interior parts of North America in the years 1766, 1767, and 1768, by J. Carver.
Libellus de Usu Medico Pulsatillae Nigricantis.
- No. 10. Reproduction Series No. 6.
Hydrastis Canadensis.
- No. 11. Reproduction Series No. 7.
Life and medical discoveries of Samuel Thomson and a history of the Thomsonian Materia Medica.
- No. 12. Pharmacy Series No. 2.
The Eclectic Alkaloids, Resins, Resinoids, Oleo-Resins, and Concentrated Principles, by John Uri Lloyd.
- No. 13. Mycological Series No. 4.
Synopsis of the Known Phalloids, by C. G. Lloyd.
- No. 14. Mycological Series No. 5.
Synopsis of the Genus Hexagona, by C. G. Lloyd.
- No. 15. Botany Series No. 1.
Catalogue of the Ferns and Flowering Plants of Cincinnati, Ohio, and Vicinity, by W. H. Aiken.
- No. 16. Botany Series No. 2, by Alfred J. Morrison, Ph. D.
Reise durch einige der mittlern und südlichen vereinigten Nordamerikanischen Staaten nach Ost-Florida und den Bahama Inseln unternommen in den Jahren 1783 and 1784, von Johann David Schöpf, Erlangen, bey Johann Jacob Palm, 1788.
- No. 17. Pharmacy Series No. 3, by Professor L. E. Sayre.
Gelsemium. A study that embodies the recent work of Prof. L. E. Sayre, Lawrence, Kansas, together with fragments of a paper read by him before the American Pharmaceutical Association, Richmond, Virginia, 1910, accompanied by a plate of physiological tracings by Prof. H. W. Emerson.
- No. 18. Pharmacy Series No. 4, by John Uri Lloyd.
History of the Vegetable Drugs of the Pharmacopeia of the United States, by John Uri Lloyd, Phar. M., with portraits of Charles Rice, Ph. D., New York, N. Y., elected Chairman of the Pharmacopeial Committee on Revision, who died May 13, 1901 (see portrait), and Joseph P. Remington, Ph. M., Philadelphia, Pa. (see portrait), Dr. Rice's successor as Chairman of the Revision Committee, under whom the work appeared.

- No. 19. Pharmacy Series No. 5, by Harvey Wickes Felter, M. D., with introduction by John Uri Lloyd, Phar. M. Biographies of John King, M. D., Andrew Jackson Howe, A. B., M. D., and John Milton Scudder, M. D., accompanied by many valuable and historical portraits and other illustrations.
- No. 20. Mycological Series No. 6. Synopsis of the stipitate Polyporoids, by C. G. Lloyd.

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- No. 1. Catalogue of the Periodical Literature in the Lloyd Library.
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- No. 15. Catalogue of the Books and Pamphlets of the Lloyd Library. Botany—Authors, A.
- No. 16. Bibliography relating to Botany, exclusive of Floras. Authors, B.
- No. 17. Bibliography relating to Botany, exclusive of Floras. Authors, C.
- No. 18. Bibliography relating to Botany, exclusive of Floras. Authors, D.
- No. 19. Bibliography relating to Botany, exclusive of Floras. Authors, E.

Mycological Writings of Mr. C. G. Lloyd

- Mycological Notes, No. 1 to 38.
- Mycological Notes, Old Species Issue, No. 1, 1908.
- Mycological Notes, Polyporoid Issue, No. 1 to No. 3, 1908-1910.
- Letters, No. 1 to No. 55, 1915.
- A Compilation of the Volvae of the United States, 1898.
- The Genera of the Gastromycetes, 1902.*
- The Geastrae, 1902.*
- The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, 1905.*
- The Tylostomeae, 1906.
- The Nidulariaceae, 1906.
- The Phalloids of Australasia, 1907.
- Synopsis of the Known Phalloids, 1909.*
- Synopsis of the Genus Hexagona, 1910.*
- Synopsis of the Sections Microporus Tabacinus, and Funales of the Genus Polystictus, 1910.
- Synopsis of the Section Ovinus of Polyporus, 1911.
- Synopsis of the stipitate Polyporoids, 1912.*
- Synopsis of the Genus Cladoderris, 1913.
- Synopsis of the Stipitate Stereums, 1913.
- Synopsis of the genus Fomes, 1915.
- Synopsis of the Cordyceps of Australasia, 1915.

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PREFACE.

The Lloyd Library is devoted almost exclusively to Botany, Materia Medica, and Pharmacy, with a section of Eclectic Medicine. In recent years we have purchased a few books on Entomology and general Natural History. In future we expect to gradually build up the library in these lines. It contains at this time 43,647 volumes.

The catalogue of our library has been compiled from all available sources, such as Jackson's "Guide to the Literature of Botany," Pritzel's "Thesaurus Literaturae Botanicae," "Botanische Centralblatt," "Index Catalogue of the Library of the Surgeon's General Office," Catalogue of the Library of the British Museum, Catalogue of the Library Royal Botanic Gardens, Kew, and book notices in various journals. From this catalogue we have published bibliographies of the sections of Floras, viz.: the botanical sections K, L, M, N, O, P, Q, R, S, T, U, and V. We are now continuing the publication of the remainder of the bibliography of Botany, alphabetically by authors.* This will include the following sections:†

- A—Bibliography, History, Biography, Terminology, Encyclopædias, Dictionaries, Directories, etc.
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*The first issue of the series by authors bore a misleading title. It should have read, "Bibliography relating to Botany exclusive of the Floras." For full statement of the divisions of the Botany section of the Lloyd Library, see *Bib. Cont.*, Vol. 2, no. 2.

†Only a few titles relating to botany are given in the subjects included in the letters X, Y, Z. These subjects will be covered more fully in later numbers.

Bibliography Relating to Botany, Exclusive of Floras.

- Faber, E.**
Experimental untersuchungen über die entstehung des harzflusses bei Abietineen. Diss.
46 pp. 2 pls. Bern, [1901].★
- Faber, Ernst.**
The botany of the Chinese classics.
468 pp. Shanghai, 1892.
(Bretschneider, Botanicon Sinicum, part 2.)
- Faber, Fredrick Carl von.**
Beitrag zur vergleichenden anatomie der Cypripedilinae. Diss.
69 pp. 4 pls. Stuttgart, 1904.★
- Faber, J. E.**
Historiae mannae inter Hebraeos.
Kilonii, 1770.
- Faber, J. M.**
Pilae marinae anatome botanologica.
Norimbergae, 1699.
- Fabre, Domerque.**
Premiers principes du microscope et de la technique microscopique.
280 pp. Paris, 1889. II-F 123
- Fabre, Esprit.**
Observations sur les maladies regnantes de la vigne mises au jour par F. Duval.
48 pp. 6 pls. Montpellier, 1853.
(Bull. Soc. Agric. Herault.)
- Fabre, Jean Henri.**
Elements d'histoire naturelle. Botanique.
284 pp. Paris, 1883.
Histoire de la buche, recits sur la vie des plantes.
Paris, 1866.
Lectures scientifiques. Botanique.
293 pp. Paris, 1881. BF-F 123
Notions d'histoire naturelle. Botanique.
pp. Paris, 1817.
3 ed. 380 pp. Paris, 1880.
4 ed. 380 pp. Paris, 1881.
5 ed. 380 pp. Paris, 1883.
La plante.
2 ed. 359 pp. Paris.
4 ed. 359 pp. Paris, 1892.
6 ed. 359 pp. Paris, 1900.
Premiers elements des sciences naturelles, zoologie, botanique, geologie.
216 pp. Paris, 1891.

Recherches sur les tubercules de l'*Himantoglossum hircinum*. These.
39 pp. 2 pls. Paris, 1855.

Fabri, G.

De la maniguetta et de sa recherche dans les poivres.
2 pp. Paris, 1888.

Fabri, Honore.

Tractatus duo; quorum prior est de plantis et de generatione
animalium; posterior de homine.

440+142 pp. Parisiis, 1666. **AM-F 126**

482 pp. Norimbergae, 1677.

582 pp. Norimbergae, 1772. **AM-F 126**

Fabricius, Ludwig.

Ueber den einfluss der sonnenstrahlen auf die rindebildung einiger waldbäume. Diss.
38 pp. München, 1899.★

Fabricius, Max.

Beiträge zur laubblatt-anatomie einiger pflanzen der Seychellen. Diss.
40 pp. 3 pls. Jena, 1902.★

Fabricius, Philipp Konrad.

Enumeratio methodica plantarum Horti Medici Helmstädiensis.

239 pp. Helmstädi, 1759.

2 ed. 448 pp. Helmstädi, 1763.

3 ed. 448+24 pp. Helmstädi, 1776.

Oratio de Germanorum in rem herbariam meritis.
Helmstädi, 1751.

Fabricius, Wolfgang Ambrosius.

Aporema botanikon de signaturis plantarum. These.
38 pp. 2 pls. Norimbergae, 1653.

Fagault, E.

Recherches cliniques et experimentales sur l'empoisonnement
par les champignons. These.

99 pp. Paris, 1903.

Fagerborg, Andreas.

De primordiis botanices. Diss.
20 pp. Upsaliae, 1808.★

Fagot, E. et Frevet, F.

Guide elementaire pour l'emploi des engrais chimiques.

180 pp. Charlesville,

2 ed. pp. 1889.

Faguet, Fanny.

Un bouquet de fleurs.

108 pp. Paris, 1871. **BF-F 156**

Faideau, F.

La botanique amusante.

379 pp. Paris, n. d. **BF-F 159**

Herbier classique: 50 plantes caracteristiques des principales
familles analysees et decrites.

140 pp. Paris, [1905]. **BF-F 159**

Nos plantes chez elles. Leurs moeurs par l'observation; leur
aspect par l'objectif.

280 pp. Paris, [1906]. **BF-F 159**

Fairfax, Blackberry.

Oratio apologetica pro re herbaria.
1718.

Oratio in laudem botanices.
pp. London, 1717.

- Fairhold, Frederick William.**
Tobacco: its history and associations, including an account of the plant.
332 pp. 1 pl. London, 1859. JEa-F 171
- Faivre, E.**
La variabilite des especes et ses limites.
182 pp. Paris, 1868.
L'effeuillement du murier. Etudes physiologiques.
28 pp. Lyon, 1874.★
(Mem. Acad. des Sci. Belles-Lettres et Arts de Lyon.)
Experiences sur les plaies de l'écorce par incisions annulaires.
Paris, 1871.
- Faivre, E. & Gaulin, F.**
Fecundation du *Geonoma Martii* (Wendl.) et du *Carludovica rotundifolia* (Wendl.).
Lyon, 1875.
- Falck, Alfred.**
Bidrag till kännedomen om den sydsvenska vegetationes ursprung och vägen för dess invandring.
57 pp. Lund, 1868.★
- Falck, R.**
Mykologische untersuchungen und bericht.
76 pp. Jena, 1913.
- Falck, Richard.**
Die culture der oidien und ihre rückführung in die höhere Fruchtform bei den Basidio-
myceten.
36 pp. Breslau, 1902.★
- Falcon, R. Carus.**
Los misterios de la naturaleza investigaciones sobre el micro-
plankton de la Ria de Arosa.
175 pp. 14 pls. La Coruna, 1903. HG-F 187
- Falconer, William.**
Mushrooms, how to grow them.
169 pp. New York, 1892.
Reissue, 169 pp. New York, 1907. HI-F 183
- Falger, F.**
Der ansteckungs-process der Cholerapilze.
Münster, 1867.
- Falies, Gustave.**
Les plantes aromatiques de distillerie.
291 pp. Paris, 1907. JJ-F 189
- Falk, H. G.**
Om oestra blekinges lafflora.
pp. Carlskrona, 1874.
- Falke, T.**
List of trees and plants . . . botanic gardens at Dapooree and Hewra and Parell.
Bombay, 1862.
- Falkenberg, Paul.**
Vergleichende untersuchungen über den bau der vegetations
organe der monocotyledonen.
202 pp. 3 pls. Stuttgart, 1876. C-F 192
Beitrage zur anatomie de monocotyledonen vegetations-organe. Diss.
34 pp. Göttingen, 1875.★
- Fallen, C. F.**
De Beta pabulari . . . respondens P. Elfrvendahl. Diss.
29 pp. Lundae, 1782.
De irritabilitate motus causa in plantis. Diss.
28 pp. Lundae, 1798.

Fallon.

Die gebirgsformationen zwischen mittweide und rocklitz der zachopau und beiden mulden und ihr einfluss auf die vegetation.

Leipzig, 1845.

Falqui, G.

Contribuzione alla conoscenza della biologia florale delle Malvacee.
12 pp. Cagliari-Sassari, 1906.

Su alcune piante fossili della Sardegna.
26 pp. 1 pl. Cagliari-Sassari, 1906.

Fals, H.

Les maladies des plantes cultivees et leur traitement.
256 pp. Paris, 1910.

Falugi, Virgilio.

Prosopopeiae botanicae ad methodum rivini.

Part 1, 130 pp. Florentiae, 1697.

2, 120 pp. Florentiae, 1699.

Prosopopeiae botanicae, Tournefortiana methodo dispositae.
341 pp. Florentiae, 1705.

Familler, J.

Die laubmoose Bayerns.

Part 2, 173 pp. Regensburg, 1912.

(Separatabdruck Denkschr. Kgl. bayer. Bot. Ges. Regens.)

Famintzin, A. S.

Lehrbuch der pflanzenphysiologie.

304 pp. St. Petersburg, 1887.

Beitrag zur keimblattlehre im pflanzenreiche.

33 pp. 8 pls. St. Petersburg, 1876.★

(Mem. Acad. Imp. Sci. St. Petersburg, Ser. 7, XXII, no. 10.)

Beitrag zur symbiose von algen und thieren.

2 parts, St. Petersburg, 1889-91.

(Mem. Acad. Imp. des Sci., Ser. 7, XXXVI, 16, XXXVIII, 4.)

Die wirkung des liches auf das wachsen der keimenden kresse.

19 pp. St. Petersburg, 1865.

(Mem. Acad. Imp. Sci. St. Petersburg, Ser. 7, VIII, no. 15.)

Famintzin, A. S. & Baranetzki, I. V.

Zur entwicklungsgeschichte der gonidien und Zoosporenbildung der flechten.

7 pp. 1 pl. St. Petersburg, 1867.

(Mem. Acad. Imp. Sci., Ser. 7, XI, no. 9.)

Famintzin, A. S. & Voronin, M.

Ueber zwei neue formen von Schleimpilzen.

St. Petersburg, 1873.

(Mem. Acad. Imp. des Sci., Ser. 7, XX, no. 3.)

Fankhauser, F.

Beiträge zur erklärang der Saftleitung im holztheile der gefässpflanzen.

14 pp. 1 pl. Bern, 1889.

Fankhauser, J.

Leitfaden der botanik.

152 pp. Bern, 1884.

Die entwicklung des stengels und des blattes von Ginkgo biloba L.

11 pp. 4 pls. Bern, 1882.

Farin,

Catalogue des plantes du Jardin de Botanique de Caen.

48 pp. 1 pl. Caen, 1781.

Farlow, William G.

Bibliographical index of North American fungi.

Vol. 1, part 1, 312 pp. Washington, 1905. HIR-F 232

- The conception of species as affected by recent investigations on fungi.
23 pp. Boston, 1898.★
- A consideration of the Species Plantarum of Linnaeus as a basis for the starting point of the nomenclature of cryptograms.
10 pp. n. p. n. d.★
(Privately printed.)
- Diseases of trees likely to follow mechanical injuries.
15 pp. Cambridge, [1891].★
- The gymnosporangia or cedar apples of the United States.
38 pp. 2 pls. Boston, 1880.
(Anniv. Mem. Boston Soc. of Nat. Hist.)
- On a disease of olive trees, occurring in California in the spring and summer of 1875.
(Am. Jour. Sci. July 1876, pp. 37-45, pl. 3.)★
- Sketch of cryptogamic botany in Harvard University 1874-1896.)
16 pp. [Cambridge, 1896.]★

Farlow, W. G. & Seymour, A. B.

A provisional host-index of the fungi of the United States.

- Part 1, 52 pp. 1888. HIr-F 232
2, +134 pp. 1890. HIr-F 232
3, +219 pp. 1891. HIr-F 232

Farlow, W. G. & Trelease, Wm.

A list of works on North American fungi.

- 36 pp. Cambridge, 1887.★
Suppl. 9 pp. Cambridge, 1888.★

Farlow, W. J.

Marine algae of the New England and adjacent coast.

- 210 pp. 15 pls. Washington, 1881. HFr-F 232
(Reprint from Rep. of U. S. Fish Commission, 1881.)

Farmer, C.

Notions pratiques de cultures coloniales. La culture du cotonnier.

- 374 pp. Paris, 1901. JI-F 233

Farmer, J. B.

Plant life.

- 255 pp. Jena, 1913.

Practical introduction to the study of botany and flowering plants.

- 274 pp. London, 1899. BE-F 233
274 pp. London, 1902. BE-F 233

Farneti, Rodolfi.

Fungi mangerecci e velenosi.

- 315 pp. 7 pls. Milano, 1893. HI-F 235

Farsky, Franz.

Resultate zweijaehriger vegetationsversuche in künstlichen nährstofflösungen und im natürlichen boden.

- 81 pp. 1 pl. Prague, 1879.
(Abh. Koen.-Boehm. Gesell. der Wiss. VI, Vol. 10.)

Farwick, B.

Wucher und schmarotzerpflanzen deren vertilgung behördlich angeordnet ist.

- 8 pp. 6 pls. Düsseldorf, 1891. JO-F 247

Fasch, A. H.

De Myrrha. Diss.

- 34 pp. Jenae, 1676.

- Fassi, A.**
Fructificatione dell' Hoya carnosa.
Milano, 1858.
- Fatio, G.**
Les plantes et l'esthetique des villes.
40 pp. 7 pls. Geneve, 1906.
- Fauchere, A.**
Culture pratique du cacaoyer et preparation du cacao.
175 pp. Paris, 1906.
- Faucheron, L.**
Precis de botanique.
Fasc. 1, 127 pp. Paris, n. d. BF-F 256
2, +304 pp. Paris, n. d. BF-F 256
3, +635 pp. Paris,
- Faucon, Mlle. Emma.**
Le langage des fleurs.
143 pp. Paris, 1880.
- Fauconnet, Charles.**
Quelques mots sur les champignons.
Lyon, 1873.
- Faudrin, Marins.**
Le greffe a la portee des classes populaires.
48 pp. Marseille, 1873.
- Faujas de Saint-Fond, Barthelemy.**
Memoire sur le Phormium tenax.
30 pp. 1 pl. Paris, 1813.
- Notice sur des plantes fossiles, renfermees dans un schiste marneux des environs de
Chaumenac et de Roche-Suave.
18 pp. 1 pl. Paris, 1816.
- Faupin, E.**
Les champignons comestibles et veneneux.
174 pp. 11 pls. Paris, 1903. HIn-F 264
- Tableau synoptique de principaux champignons veneneux compares aus especes comes-
tibles avec lesquelles on pour sont les confondre.
1 sheet, Paris, n. d.★
- Faure, G.**
Manuale di micrographia vegetale.
164 pp. Roma, 1914.
- Fauth, Adolf.**
Beitrag zur anatomie und biologie der fruchte und samen einiger einheimischer wasser-
und sumpfpflanzen.
47 pp. Jena, 1903.★
- Fauvelle.**
Des transformations de regne vegetal.
32 pp. Paris, 1892.
- Fave.**
Traite de la floraison du lys blanc dans ses rapports avec la maturite du raisin.
31 pp. Agen, 1883.
- Favier, P. A.**
Nouvelle industrie de la ramie.
94 pp. Paris, 1881.
- Favilli, Guis.**
Della barbabetola de succhero e sua cultura in Toscana.
21 pp. Potedera, 1893.
- Favre, H.**
Les engrais dans le Var et en Provence.
116 pp. Draguignan, 1895.

Favre-Guillarmod, Louis.

Les champignons comestibles et les especes veneneuses.

Part 1, 55 pp. 21 pls. Neuchatel, [1869]. **HIIn-F 277**
2, 9+47 pp. 21 pls. Neuchatel, [1869]. **HIIn-F 277**
2 ed. pp. pls. Neuchatel, 1874.

Favrillon, F.

Plantas medicinales.

366 pp. Madrid, 1894.

Favrot, C.

Traite elementaire d'histoire naturelle . . . botanique.

Vol. 1, pp. Paris, 1843.
2, pp. Paris, 1844.

Fawcett, Howard S.

Fungi parasitic upon *Aleyrodes citri*. Thesis.

41 pp. 7 pls. n. p. 1908.*
(Univ. state of Fla. Special Studies.)

Fawcett, W.

The banana, its cultivation, distribution and commercial uses.

287 pp. London, 1913.

Fawcett, William.

Economic plants of the vegetable kingdom in Jamaica, Index.

78 pp. Jamaica, 1891.*

Guide to the botanic gardens, Castleton. (Jamaica.)
1904.

Introduction to the classification of plants.

15 pp. Jamaica, 1889.

Faxon, W. See, Emerton, J. H.

Faye, Leon.

Note sur sel progres de l'etude de la botanique dans le department de la Charente-Inferieure.

20 pp. Poitiers, 1846.

Rabelais botaniste.

2 ed. 16 pp. Angers, 1834.

Fazio, E.

I microbi delle acque minerali; ricerche sperimentali.

55 pp. Napoli, 1889.

Februrier, C. Romain.

Essai sur les phenomenes de la vegetation expliquees par les mouvements des seves ascendante et descendante.

188 pp. Paris, 1812. **CK-F 289**

Notice sur la moelle et l'etui medullaire des arbres dicotyleéones.

34 pp. Paris, [1812].

(Ann. Agric. Francaise, Vol. LI.)

Observations sur la physiologie vegetale et sur le systeme physiologique de M. A. du Petit-Thouars.

79 pp. Versailles, [1821].

Precis d'anatomie vegetale.

71 pp. Versailles, 1824.

Februrier, C. Romain. See, Du Petit Thouars, L. M. A.

Fechner, C. A.

Huelfsbuch fuer den ersten unterricht in der pflanzenkunde.

1 Course, pp. Goerlitz, 1860.

2 Course, pp. Goerlitz, 1862.

Fechner, Gustav Theodor.

Nanna oder über das seelenleben der pflanzen.

. 399 pp. Leipzig, 1848.

2 ed. pp. 1899.

3 ed. pp. 1903.

4 ed. 303 pp. Hamburg, 1908. IB-F 291

Resultate der bis jetzt unternommenen pflanzen analysen.

351 pp. Leipzig, 1829. EG-F 291

Fedchenko, B.

Vegetationsbilder aus dem Amurgebiete.

18 pp. 6 pls. St. Petersburg, 1908.

Fedchenko, B. A.

Delectus secundus plantarum exsiccatarum, quas Hortus Botanicus Imp. Petropolitanus anno 1913 pro mutua commutatione offert.

90 pp. Petropoli, 1913.

Fedchenko, O.

Eremurus; kritische uebersicht der gattung.

210 pp. 24 pls. St. Petersburg, 1909.

Fedchenko, O. A.

Catalogue of the plants of the Turkestan district. (Russian.)

Moskya, 1872.

Fedde, Friedrich.

Beitrage zur vergleichenden anatomie der Solanaceae. Diss.

48 pp. Breslau, 1896.★

Fedele, V.

Monografia del pioppo.

220 pp. Casale Monferrato, 1907.

Fedelissimi, G.

Lexicon herbarum.

Pistoja, 1636.

Fee, Antoine Laurent Apollinaire.

Catalogue methodiques des plantes du Jardin Botanique de la Faculte de Medecine de Strasbourg.

138 pp. Strasbourg, 1836.

Commentaires sur la botanique et la matiere medicale de Pline.

Vol. 1, 423 pp. Paris, 1833.

2, 468 pp. Paris, 1833.

3, 509 pp. Paris, 1833.

Cryptogames vasculaires . . . du Bresil.

268 pp. 78 pls. Paris, 1869.

Part 2, pp. +108 pls. Paris, 1873.

Le Darwinisme, ou examen de la theoria relative a l'origine des species.

Paris, 1864.

Description de fougères exotiques, rares ou nouvelles.

138+50 pp. 44 pls. Nancy, 1853-66.

(Mem. Soc. des Sci. Vol. 4, livr. 2; Vol. 5, livr. 1; Vol. 6, livr. 1.)

Essai sur las cryptogames des ecorces exotiques officinales.

167 pp. 34 pls. Paris, 1824. in HH-F 295

Suppl. 178 pp. +43 pls. Paris, 1837.

Flore de Virgile.

252 pp. 1 pl. Paris, 1822. **AL-F 295**

Memoires sur la famille der fougères.

Part 1,	14 pp.	2 pls.	Paris, 1844.
2,	114 pp.	64 pls.	Paris, 1845.
3,	pp.	pls.	Paris,
4,	54 pp.	5 pls.	Paris, 1851-52.
5,	387 pp.	30 pls.	Paris, 1850-52
6,	pp.	pls.	Paris, 1854.
7,	pp.	pls.	Paris,
8,	+138 pp.	+27 pls.	Paris, 1857.
9,	38 pp.	pls.	Paris, 1857.
10,	50 pp.	17 pls.	Paris, [1865.]
11,	164 pp.	34 pls.	Paris, [1866.]
12,	pp.	pls.	Paris,
13,	pp.	pls.	Paris, 1873.

(Parts 5-8 and 10 were published in Mem. Soc. Sci. Nancy.)

Methode lichenographique et genera.

104 pp. 1 pl. Paris, 1824. **HH-F 295**

Vie de Linne, redigee sur les documens autographes laisses par ce grand homme.

379 pp. 5 pls. Paris, 1832. **AC-L 758**

[Discours botanique.] 24 Dec. 1833.

35 pp. Strasbourg, 1834.★

Examen de la theorie des rapports botanico-chimiques. Diss.

64 pp. Strasbourg, 1833.★

Essai historique et critique sur la phytonymie ou nomenclature vegetale.

24 pp. [Gand, 1828.]

Flore de Theocrite et des poetes bucoliques Grecs.

130 pp. Paris, 1832.★

(Exc. pp. 125-254.)

L'histoire du jardin botanique de Strasbourg.

27 pp. Strasbourg, 1836.

(La Revue d'Alsace.)

Les Jussieu et la methode naturelle.

28 pp. Strasbourg, 1837.

(La Revue d'Alsace.)

Memoire sur l'ergot du seigle et sur quelques agames qui vivent parasites sur les epis de cette cereale.

1st Mem. 46 pp. 2 pls. Strasbourg, 1843.

48 pp. 2 pls. Strasbourg, 1843.

(Mem. Soc. des Sci., Nancy, Vol. 3.)

Memoire sur le groupe des Phylleries et notamment sur le genre *Eriueum*.

74 pp. 12 pls. Paris, 1834.★

Memoires lichenographiques.

80 pp. 6 pls. [Breslau, 1841.]

(Nova Acta Acad. Caes. Leop.-Carol. XVIII, suppl. 1.)

Mimosa pudica L. Memoire physiologique et organographique sur la sensitive et les plantes dites sommeilantes.

30 pp. 1 pl. [Strasbourg, 1849.]

(Mem. Soc. d'Hist. Nat. IV, 70-100.)

Note sur trois especes nouvelles de *Sphaeria* exotique.

4 pp. 1 pl. n. p. n. d.★

De la reproduction des vegetaux.

46pp. Strasbourg, 1833.★

Fee, A. L. A. & Glaziou, F. M.

Cryptogames vasculaires du Brazil.

Vol. 1, pp. Paris, 1870.

2, pp. Paris, 1873.

- Fehlmann, C.**
Beiträge zur mikroskopischer untersuchung des honigs. Diss.
77 pp. Zürich, 1911.
- Fehr, J. M.**
Hiera picra, vel de Absinthio analecta.
178 pp. 3 pls. Lipsiae, 1668.
- Feigneaux, A.**
L'Erythroxyllum coca. La coca et la cocaine. Historique physiologie therapeutique.
74 pp. Bruxelles, 1885.
- Feilden, H. W. & Moss, E.**
Die Miocene flora des Grinnell-Landes.
38 pp. 10 pls. 1878.
(See, Heer, Flora fossiles Arctica.)
- Feilitzen, Carl von.**
Uppsatser i mosskultur.
Heft 1, 24 pp. Göteborg, 1897.
2, pp. Göteborg, 1897.
3. +80 pp. Göteborg, 1897.
4, +104 pp. Göteborg, 1897.
5, +147 pp. Göteborg, 1898.
- Feilitzen, Hjalmar von and others.**
Fyra uppsatser i växtkultur.
144 pp. Göteborg, 1906.★
- Feiller, Franz von.**
Beitrag zur flora von Eibiswald.
3 pp. Steiermark, 1864.★
(Mith. naturw.-ver. Steiermark, II, 1864.)
- Feist, A.**
Ueber die schutzeinrichtungen der laubknospen dicotyler laubbäume während ihrer entwicklung.
42 pp. 2 pls. Halle, 1887.★
(Nova Acta K. L. C. Akad. LI, no. 5, pp. 303-344.)
- Feistl, J. C.**
Vegetabilia recentiora siccis esse praeferenda. Diss.
16 pp. Altorfi, [1740].
- Feistmantel, C.**
Fossile pflanzen der Steinkohlenbeckens von Radnic.
21 pp. 2 pls. Prague, 1869.
(Abh. Koen.-Boehm. Gesell. der Wiss. Ser. VI, Bd. 2.)
- Feistmantel, O.**
Studien im gebiete des Kohlengebirges von Böhmen.
175 pp. 3 pls. Prague, 1874-77.
(Abh. Koen.-Boehm. Gesell. der Wiss. Ser. VI, Bd. 7.)
- Fossil flora of the Gondwana system.
Calcutta, 1880.
(Palaeontologica Indica.)
- Fossil plants from the Damuda series in Raniganj coal field.
Calcutta, 1876.
- Ueber fruchtstadien fossiler pflanzen aus des Boehmischen Steinkohlenformation.
1 hälfte, 51 pp. 6 pls. Prague, 1872.
(Abh. Koen.-Boehm. Gesell. der Wiss. Ser. 6, Vol. 5.)
- Jurassic flora of Kach.
Calcutta, 1876.
- Jurassic flora of the Rajmahal hills.
Calcutta, 1877.
(Geol. Survey of India.)
- Paleontologische beitrage.
Cassel, 1876-9.
(Paleontographica, Suppl. Bd. 3, lief. 3.)
- Pflanzenversteinerungen der Boehm. Kohlengebirgsablagerungen.
Cassel, 1874-76.
- Steinkohlenflora von Kralup in Böhmen.
73 pp. 4 pls. Prague, 1871.
(Abh. Koen.-Boehm. Gesell. der Wiss. Ser. VI, Vol. 5.)

Fekete, Ludwig, Magocsy-Dietz, Alex. & Rejto, Adolph.

Erdezeti Növenytan.

530 pp. Budapest, 1891.

Felber, Th.

Natur und kunst im Walde.

135 pp. Frauenfeld, 1906.

Felcini,

Quadri sinottici di fisiologia e tassonomia vegetale.

76 pp. Jesi, 1888.

Quadri sinottici di morfologia vegetale.

56 pp. Jesi, 1888.

Sunto di fisiologia vegetale ad uso degli istituti tecnici.

138 pp. Jesi, 1884.

Feldmann, B.

Novis accessionibus . . . cura J. A. Merck.

111 pp. Berolini, 1780.

Sistens comparationem plantarum et animalium.

63 pp. Lugduni Batavorum, 1732.

Feldtmann, Ed.

Der naturfreund im walde.

I 48 pp. Ravensburg, 1904.

II 48 pp. Ravensburg, 1904.

Felippone, Florentin.

Contribucion a la flore bryologica de l'Uruguay.

Fasc. 1, (nct paged)

Buenos Ayres, 1909.

HC-F 313

2, +39 pp. text (with plates) Montevideo, 1912.

HC-F 313

Felix, J.

Die leitfossilen aus dem pflanzen- und tierreich in systematischer anordnung.

240 pp. Leipzig, 1906.

Felix, Johannes Paul.

Beitrag zur kenntniss der fossilen hölzer Ungarns.

20 pp. 2 pls. 1887.

(Mitt. aus dem Jahrb. Magyar Kiralyi Foldtani Intezet, VIII, 5.)

Die fossilen hölzer Westindiens.

28 pp. 5 pls. Cassel, 1883.

(Sammlung Paleont. Abh., Ser. 1, heft 1.)

Studien über fossile hölzer. Diss.

81 pp. 1 pl. Leipzig, 1882.★

Untersuchungen ueber den inneren bau Westfalischen carbon pflanzen.

73 pp. 6 pls. 1886.

(Abh. Koen.-Preiss. Geol. Landes-Anstalt, Vol. 7, pt. 3.)

Fellerer, Carl.

Beitrage zur anatomie und systematik der Begoniaceen. Diss.

239 pp. 3 pls. München, 1892.★

Fellner, F.

Ueber die keimung der sporen von Riccia glauca.

pp. Graz, 1875.

Fellner, M. J. N.

Prodromus ad historiam fungorum agri Vindobonensis.

104 pp. Viennae, 1775.

Fellner, Stephan.

Albertus Magnus als botaniker.

132 pp. Wien, 1881.★

Die geographische verbreitung der pflanzen und thiere. (Program.)
66 pp. Wien, 1886.

Die homerische flora.
84 pp. Wien, 1897.★

Feltgen, Johann.

Vorstudien zu einer pilzflora des Luxemburg.

Part 1, Ascomycetes, 417 pp. Luxemburg, 1899-1900.
HIm-F 325

Suppl. 1,
2, 243 pp. Luxemburg, 1901.
HIm-F 325

3,
4, 91 pp. Luxemburg, 1905.
HIm-F 325

(2 suppl. is from Rec. d. Mem. Bot. Luxemburg, no. XV, 1901.)

Vorstudien zu einer pilz-flora des Grossherzogthums Luxemburg.

Part 2, 228 pp. Luxemburg, 1906. HIm-F 325

Feltmann, E.

Der wald.

326 pp. Ravensburg, 1900.

Feminier, G.

Note sur un Cyclamen nouveau pour la flora du Gard.
Nîmes, 1879.

Fennell, James H.

Drawing room botany.

32 pp. 19 pls. London, 1840. BE-F 335

Fenner, C. A.

Beiträge zur kenntnis der anatomie, entwicklungsgeschichte,
und biologie der laubblätter und drusen einiger insektivoren.
Diss.

104 pp. 16 pls. Zürich, 1904.

Fentener van Vlissingen, P.

Onze boomen en heesters.

363 pp. Leiden, n. d.

Fentzling, Carl.

Morphologische und anatomische untersuchungen der veränderungen welche bei einigen
pflanzen durch rostpilze hervorgerufen werden. Diss.
32 pp. Freiburg, 1892.★

Fenzl, Eduard.

Illustrierte botanik oder naturgeschichte des pflanzenreichs.

307 pp. 16 pls. Pest, 1857. F-F 343

Adversaria botanica.

Vindobonae, 1851.

Beitrag zur charakteristik sämtlicher abtheilungen der Gnaphaliceen De Candolle's
nebst einer synopsis aller zur restituirten gattung *Ifloga* Cassini's gehörigen arten.
36 pp. Wien, n. d.★

Bildliche naturgeschichte des pflanzenreiches in umrissen nach seinen wichtigsten ord-
nungen.

80 pp. 4 pls. Pest, 1855.

(Kollar, Bildliche naturgeschichte aller drei reiche, Bd. 3.)

Cyperus Jacquini Schrad., *Prolixus* Kunth; und *Cemostemum montevidense*, N. ab Es.
20 pp. 3 pls. Wien, 1855.

(Denksch. k. Akad. Wiss. Wien. VIII.)

- Darstellung und erläuterung vier minder bekannter, ihrer stellung im natürlichen systeme.
118 pp. 5 pls. Regensburg, 1841.*
(Denksch. der bot. gesell. III, p. 152-270.)
- Delectus seminum in Horto Bot. Univ. Vindobonae, 1851.
Vindobonae, 1852.
- Diagnoses praeviae pemptadis stirpium aethiopicarum novarum.
4 pp. Wien, 1865.
(Sitz. k. Akad. Wiss. Wien, 1865.)
- Nova quaedam genera et species plantarum vascularium.
12 pp. 2 pls. Wien, 1849. in AC-C 915
- Versuch einer darstellung der geographischen verbreitungs und vertheilungsverhältnisse . . . der Alsieneen.
70 pp. 3 pls. Wien, 1833.
- Fenzl, E. See, Endlicher. S. L., Jacquin, J. F. von.
- Fenzl, E. & Dieffenbach, J.
Delectus seminum in Horto Bot. Univ. Vindobonae, 1850.
Vindobonae, 1851.
- Ferber, J. E.
Hortus Agerumensis.
76 pp. Holmiae, 1739.
- Ferguson, D.
British ferns, clubmosses and horsetails.
96 pp. London, 1912.
- Ferguson, William.
Ceylon ferns.
Colombo, 1872.
- Descriptive list of Ceylon timber trees.
Colombo, 1863.
- The Palmyra palm, *Borassus flabelliformis*.
52+39 pp. 6 pls. Colombo, 1850.
- Scripture botany of Ceylon.
Colombo, n. d.
- Fermond, Charles.
Essai de phytomorphie, ou etudes des causes qui determinent les principales formes vegetales.
Vol. 1, 644 pp. 16 pls. Paris, 1864. C-F 361
2, 645 pp. 15 pls. Paris, 1868. C-F 361
- Etudes compares des feuillies dans les trois grands embranchements vegetaux.
156 pp. 13 pls. Paris, 1864. C-F 361
(Extract Essai de phytomorphie, Vol. 2.)
- Etudes sur la symetrie considerée dans les trois regnes de la nature.
54 pp. Paris, 1855. C-F 361
- Monographie du tabac.
352 pp. Paris, 1857. GF-F 361
- Phytogenie, ou therie mecanique de la vegetation.
692 pp. 5 pls. Paris, 1867. C-F 361
- Faits pour servir a l'histoire generale de la fecondation chez les vegetaux.
45 pp. Paris, 1859.*
- Theora mecanique de la floraison. These.
39 pp. Paris, 1859.*

- Fernandez-Villar, Celestino.**
 Catalogo de muchas de la plantas que habitan en la pequena Isla del Volcan de Taal
 . . . Isla de Luzon.
 1885.
 (Bol. Com. del Mapa Geologica, Vol. 12.)
- Fernow, B. E.**
 Economics of forestry.
 520 pp. New York, 1902. JH-F 366
 Tracts on tree topics.
 12 pp. n. p. n. d.★
- Fernow, B. E. and others.**
 Forest conditions of Nova Scotia.
 93 pp. Ottawa, 1912. JHre-F 366
- Ferrai, E.**
 Boschi e pascoli.
 364 pp. Milano, 1913.
- Ferrari, G. B.**
 Hesperides sive de malorum aureorum cultura et usu libri
 quatuor.
 480 pp. Romae, 1646.
- Ferraris, T.**
 I parassiti vegetali delle piante coltivate od utili.
 1052 pp. 1 pl. Milano, 1914.
 Trattato di patologia e terapia vegetale.
 Fasc. 1, pp. Alba, 1909.
- Ferraris, T.** See Flora Italica Cryptogama Fungi. In Anonymous section.
- Ferreti, A.**
 Flora miocenica facies tropicale in Montebobbio.
 16 pp. Milano, 1879.
- Ferriere, Emile.**
 Le Darwinisme.
 448 pp. Paris, 1872.
 Il Darwinismo. (Italian by C. Dalbono.)
 146 pp. Napoli, 1880.
- Ferry, H. de.**
 Note sur la nouveau genre Fromentellia.
 Caen, 1863.
- Ferry, Rene.**
 Atlas des fougères de la Lorraine et de l'Alsace.
 2 parts, 21 pp. 28 pls. St. Die des Vosges, 1880.
 Etude sur les Amanites. Les Amanites mortelles; Aminata phalloïdes, etc.
 95 pp. 8 pls. (Toulouse.) 1911.★
 (1 suppl. Revue Mycologique.)
- Ferry, Rene, and others.**
 [Fungi and algae of the Vosges.]
 (Louis, Le Département des Vosges, vol. 2.)
- Ferry de la Bellone, C. de.**
 La truffe. Etude sur les truffes et les truffières.
 312 pp. 1 pl. Paris, 1888. HJ-F 399
- Feska, Max.**
 Der pflanzenbau in den tropen und subtropen.
 Vol. 1, pp. Berlin, 1904.
 2, pp. 1904.
 3, 375 pp. Berlin, 1911.

Feucht, O.

Die bäume und sträucher unserer wälder
125 pp. 4 pls. Stuttgart, 1909.

Feueregger, Carl.

De Valerianeis Hungariae, Croatiae, etc.
30 pp. Pestini, 1837.

Feuereusen, C. G.

Pflanzenorganologie oder etwas aus dem pflanzenreiche.
30 pp. Hannover, 1780.

Feuilleux, J.

Contribution a l'etude anatomique des Polygalacees. These.
43 pp. Lons-le-Saulnier, 1890.★

Contribution a l'etude de l'appareil tecteur et glandulaire des composees. These.
75 pp. Coulommiers, 1901.

Fibig, J.

Einleitung in die naturgeschichte des pflanzenreichs nach den
neuesten entdeckungen.

446 pp. Mainz, 1791.

Ficalho, Conde de.

Memorias sobre a influencis dos descobrimentos dos Portuguezes no conhecimento das
plantas.

1 Memoria sobre a Malagueta.

48 pp. Lisboa, 1878.★

48 pp. Lisboa, 1881.

(Mem. Acad. Real das Sciencias, N. S. Vol. 6, pt. 1.)

Fick, E.

Ueber microorganismen im conjunctivalsack.

73 pp. 1 pl. Wiesbaden, 1887.

Fick, Johann Jakob.

De plantarum extra terram vegetatione. Diss.

28 pp. Jenae, 1688.

Ficker, J.

Studien über die dauer des orientierungsvermögens der laubblätter. Diss.

68 pp. Leipzig, 1911.

Ficker, Martin.

Ueber wachstumsgeschwindigkeit des bacterium coli commune auf platten. Diss.

33 pp. Leipzig, 1895.

Fieber, Franz Xaver.

Symbolische pflanzen, blumen und früchte.

Heft 1-5, 100 pls. with desc. text, Prag, 1826-30.

Fiedler, Carl Friedrich Bernhard.

Synopsis der laubmoose Mecklenburgs.

138 pp. Schwerin, 1844. HCo-F 452

Synopsis Hypnearum Megalopolitanarum. Diss.

32 pp. Rostock, 1844.★

Fiedler, C. W.

Anleitung zur pflanzenkenntniss.

München, 1787.

Mannheim, 1804.

Fiedler, Heinrich.

Beitrage zur kenntniss der karpolithen der steinkohlen-formation.

40 pp. Breslau, 1853.★

Fiedler, P. J.

Die lösung der reblaus erage.

57 pp. 8 pls. Stuttgart, 1888.

Field, Henry.

Memoirs historical and illustrative of the botanik garden at
Chelsea.

111 pp. London, 1820. WL-C 516

2 ed. (Semple.) pp. London, 1878.

Field, H. C.

The ferns of New Zealand and its immediate dependencies.
164 pp. 29 pls. London, Sydney, 1890.

Fielding, Henry B. & Gardner, George.

Sertum plantarum or drawings and descriptions of rare and undescribed plants from the author's herbarium.

75 foll. 75 pls. London, 1844.

Vol. 2, 13 pls. Lancaster, 1849.

(Unfinished.)

Fiera, Baptiste.

Coena de herbarium virtutibus.

Argentorati, n. d.

208 pp. Patavii, 1649. (Ed by C. Avantio.)

(Contains Epistolae duae: de Lapide fungifero et de Lapide fungimappa by Severino, M. A.)

Fiet, A.

Planten-terminologie.

Assen, 1885.

Figari, A. & Notaris, G. de.

Nuovi materiali per l'algalogia del Mar Rosso.

39 pp. 1 pl. Torino, 1851.

(Mem. R. Acad. Torino, Vol. 13, 1853.)

Figdor, Wilhelm.

Die erscheinung der Anisophyllie. Eine morphologisch-physiologische studie.

175 pp. 7 pls. Leipzig & Wien, 1909. CQ-F 471

Figuier, Louis.

Histoire des plantes.

531 pp. Paris, 1865. BF-F 476

2 ed. pp. Paris.

3 ed. 656 pp. Paris, 1880. BF-F 476

The vegetable world. (Eng. by .)

London, 1866.

556 pp. London, 1869. (By C. O. Groom-Napier.) BF-F 476

3 ed. pp. London, 1872. (By Dyer.)

588 pp. London, 1892. BF-F 476

New ed. 588 pp. London & New York, n. d. BF-F 476

Storia delle piante. (Italian by S. Travella.)

3 ed. 758 pp. Milano, 1882.

Figulus, Carolus.

Dialogus qui inscribitur botanomethodus sive herbarum methodus.

23 foll. Coloniae, 1540.

Filarszky, F. & Bernatsky, J.

A magyar nemzeti Muzzeum növénytára. (The botanical part of the Hungarian national museum.)

Budapest, 1902.

Filarszky, Nandor.

Die Characeen (Hungarian and German.)

129 pp. 5 pls. Budapest, 1893. HEm-F 478

Noveny morphologia. Plant morphology.
1028 pp. Budapest, 1911.

Filet, G. J.

De inlandsche plantennamen.
280 pp. Batavia, 1859.
(Natuurk. Tijds. voor Nederl. Indie, Vol. 19.)

De planten in den botanischen tuin bij het groot militair-
hospitaal te Weltevreden.
189 pp. Batavia, 1855.

Plantkundig woordenboek voor Nederlandsch Indie.
368 pp. Leiden, 1876. **AF-F 481**
348 pp. Amsterdam, 1888.

Filhol. See, Baillet, C.

Filipecki, Joseph.

Observations circa naturam plantarum. Diss.
48 pp. Viennae, 1781.

Fillon, Alph.

La sylviculture pratique.
243 pp. Paris & Nancy, 1890. **JH-F 487**

Filly, Carl.

Die ernahrungsverhältniss in die pflanzenwelt.
228 pp. 2 pls. Weimar, 1860. **CF-F 487**

Findlay, A.

Der osmotische druck.
96 pp. Dresden, 1914.

Findley, Bruce.

Casualties and diseases of vegetable life.
London, 1884.

Finger, F.

Anatomie und entwicklungsgeschichte von Mirabilia Jalapa. Diss.
25 pp. Bonn, 1873.★

Fingerhuth, C. A.

Monographia generis Capsici.
32 pp. 10 pls. Düsseldorfii, 1832.★

Tentamen florulae lichenum eiffliacae.
100 pp. Nerimbergae, 1829.★

Fink, Bruce.

Lichens of Minnesota.
269 pp. 51 pls. Washington, 1910. **HHr-F 499**
(Contr. U. S. Nat. Herbarium, XIV, part 1.)

Blights, orchids and ferns.
12 pp. Fayette (Iowa), 1894.★

Notes concerning Iowa lichens.
14 pp. n. p. n. d.★

Fink, Bruce & Stover, Wilmer Garfield.

Laboratory exercises in plant physiology and ecology.
30 pp. Oxford, O., 1911.★

Finn, Frank. See, Dewar, Douglass.

Fiorentino, Vincenzo.

La foresta.
18 pp. Torino, 1881.

Fiori, A.

Boschi e piante legnose dell'eritrea.
430 pp. Firenze, 1912.

Sulla presenza del *Cyathus lesueurii* Tul. in Italia.
11 pp. Padova, 1894.★
(Bull. Soc. Ven-Trent. di Sci. Natur. V.)

Fiorini-Mazzanti, Elizabetta.

Appendice ad prodromo della flora romana (Sebastiani & Mauri).
24 pp. n. p. n. d.

Specimen bryologiae romanae.

26 pp. 1 pl. Romae, 1831.
2 ed. 56 pp. Romae, 1841.

Firtsch, G.

Leitfaden der allgemeinen lebenslehre für Mäd-chenlyzun.
102 pp. 17 pls. Wien, 1914.

Anatomisch-physiologische untersuchung der keimpflanze der dattelpalme.
13 pp. Wien, 1886.

Fisch, Carl.

Aufzählung und kritik der verschiedenen ansichten über das pflanzenliche individuum.
107 pp. Rostock, 1880.★

Beiträge zur kenntniss der Chytridiaceen.
48 pp. 1 pl. Erlangen, 1884.★

Zur entwicklungsgeschichte einiger zusammengesetzter Pyrenomyceten.
5 pp. Erlangen, 1882.★
(Sitzungs. phys. med. soc. Erlangen.)

Fischback, H.

Katechismus der forstbotanik.

2 ed. pp. Leipzig, 1862.

3 ed. pp. Leipzig,

4 ed. 280 pp. Leipzig, 1884. JH-F 528

5 ed. pp. Leipzig, 1894.

6 ed. 317 pp. Leipzig, 1905.

Fischer.

Anleitung zur trüffeljägd.
Karlsruhe, 1814.

Lernstoff für den unterricht in der botanik. Programme.
Part 1,
2, 44 pp. 1 pl. n. p. n. d. [1888].

Fischer, Alfred.

Fixirung, färbung und bau des protoplasmus.
362 pp. 1 pl. Jena, 1899. CB-F 529

Phycomycetes.

505 pp. Leipzig, 1881. Ho-R 115

(Rabenhorst's Kryptogamen-Flora, Bd. 1, Abt. 5.)

Untersuchung über den bau der Cyanophyceen und bakterien.
136 pp. 3 pls. Jena, 1897. HF-F 529

Untersuchungen über das siebröhrensystem der Cucurbitaceen.
109 pp. 6 pls. Berlin, 1884. EI-F 533

Vorlesungen ueber bakterien.

186 pp. Jena, 1897. HL-F 529

2 ed. 374 pp. Jena, 1903.

Structure and functions of bacteria. (Eng. by Jones, A. C.)
198 pp. Oxford, 1900. HL-F 529

(Russian ed. by M. Raskinoj.)

424 pp. St. Petersburg, 1906.

Die bakterienkrankheiten der pflanzen antwort an Herrn Dr. Erwin F. Smith.
(Centralbl. für bakter. V. 1899, pp. 279-287.)★

Zur kenntniss der embryosackentwicklung einiger Angiospermen.
44 pp. 4 pls. Jena, 1880.★
(Jen. Zeitschr. f. naturwissensch. XIV, 1880.)

Fischer, Bernhard.

Die bakterien des Meeres.

82 pp. Kiel & Leipzig, 1894. HL-F 529

(Plankton Expedition.)

Fischer, B. & Brebeck, C.

Zur morphologie, biologie und systematik der kahmpilze der *Monilia candida* Hansen und des soocerreges.

52 pp. 2 pls. Jena, 1894.

Fischer, Eduard.

Ascomyceten.

131 pp. Leipzig, 1896-97. Ho-R 115

(Rabenhorst's Kryptogamen-Flora, Bd. 1, Abt. 4.)

Entwicklungsgeschichtliche untersuchungen über Rostpilze.

120 pp. 2 pls. Bern, 1898. Hm-B 423

(Vol. 1, heft 1, "Beiträge zur kryptogamenflora der Schweiz.)

Untersuchungen zur vergleichenden entwicklungsgeschichte und systematik der Phalloideen.

I Neue Denkschriften xxxii, 1890, 103 pp. 6 pls.

Zurich. HI-F 529

II Neue Denkschriften xxxiii, 1893, 51 pp. 3 pls.

Zurich. HI-F 529

III Neue Denkschriften 1900, 84 pp. 6 pls.

Zurich. HI-F 529

Die Uredineen der Schweiz.

94+590 pp. Bern, 1904. Hm-B 423

(Vol. 2, fasc. 2, Beitrage zur kryptogamenflora der Schweiz.)

Einige bemerkungen über die Calamarieen-gattung *Cingularia*.

7 pp. 1 pl. Bern. 1893.*

(Mitt. Naturf. ges. in Bern, 1893.)

Der heutige stand der descendenztheorie und unsere stellung zu derselben.

14 pp. Bern, 1904.

Zur entwicklungsgeschichte der fruchtkörper einiger phalloideen.

51 pp. 5 pls. Leiden, 1885.*

Ein menschenalter botanischer forschung. Rede.

22 pp. Bern, 1911.*

Ueber einiger von Herrn Prof. E. Kissling in Sumatra gesammelte pilze.

14 pp. Bern, 1906.*

(Mittel. naturf. ges. in Bern, 1906.)

Der urheber des weisstannen-hexenbesens und seine lebensgeschichte.

7 pp. 1 pl. n. p. 1902.*

(Schweiz. Zeits. f. Forstwesen, 1902.)

Fischer, Emil.

Etiketten für pflanzen-sammlungen.

1 ed. 28 pp. Leipzig, 1885. IG-F 529

6 ed. 126 pp. Leipzig, n d. IG-F 529

8 ed. 103 pp. Leipsic, 1900.

Taschenbuch für pflanzensammler.

6 ed. 384 pp. 3 pls. Leipsic, [1887.] BG-F 529

10 ed. 344 pp. Leipsic, 1897.

11 ed. 344 pp. 3 pls. Leipsic, [1900.] BG-F 529

13 ed. 344 pp. 3 pls. Leipsic, 1908.

14 ed. pp. Leipsic, 1912.

Untersuchungen über aminosäuren, polypeptide und proteine (1899-1906)

770 pp. Berlin, 1906.

Fischer, Engelbert Lorenz.

Ueber das princip der organisation und die pflanzenseele.
144 pp. Maiz, 1883.

Fischer, F. E. L. von.

Catalogue du jardin des plantes du Comte A. de Razoumoffsky.
145 pp. Moscou, 1808.
76 pp. 1 pl. Moscou, 1812.

Synopsis Astragalorum tragacantharum.

173 pp. 12 pls. Mosquae, 1853.
(Bull. Soc. Imp. Nat. Mosc. 1853.)

Beitrag zur botanischen systematik die existenz der monocotyledoneen und der polycotyledoneen.

32 pp. 3 pls. Zürich, 1812.★

Specimen de vegetabilium imprimis filicum propagatione. Diss.

40 pp. 1 pl. Halae, 1804.★

Fischer, F. E. L. & Meyer, C. A.

Enumeratio plantarum novarum a cl. Schrenk lectarum.

Vol. 1, 113 pp. 2 pls. Petropoli, 1841. F-F 529
2, 77 pp. Petropoli, 1842. F-F 529

Sertum Petropolitenum . . . in horto botanico Imperiali Petropolitani.

Fasc. 1, 16 pls. with letterpress, Petropoli, 1846
2, Petropoli,
3, Petropoli,
4, Petropoli. 1869.

De cultura frumenti in Horti Imp. Bot. Petropolitano a. 1826.

Petropoli, 1837.

Bericht über die getreidearten, etc. (German by .)
11 pp. St. Petersburg, 1837.

Index (1-11) seminum Horti Imp. Bot. Petropoli.

Petropoli, 1835-46.

Fischer, Georg.

Beitrag zur vergleichenden anatomie der blätter der compositen. Diss.
110 pp. 4 pls. Eriangen, 1898.★

Beiträge zur vergleichenden anatomie des blattes bei den Trifoliceen.

90 pp. Erlangen, 1902.★

Fischer, H.

Die bakterien.

48 pp. Leipzig, [1912].

Fischer, Hugo.

Beiträge zur vergleichenden morphologie der pollenkörner.

69 pp. Breslau, 1890.★

Fischer, Johann Andreas.

De Dirdar Ibsinae ulmo arbore. Diss.

30 pp. Erfordeae, 1718.

De Papavere erratico. Diss.

28 pp. Erfordeae, 1718.

De Ricino americano.

24 pp. Erfordeae, 1719.

Fischer, Julius.

Die lebensvorgänge in pflanzen und tieren.

83 pp. Berlin, 1908.★

Fischer, J. G.

Die einheit in der organischen natur.

184 pp. Hamburg, 1853. BG-F 529

Fischer, Levin.

Methodus nova herbaria.

160 pp. Brunopoli, [1646].

Fischer, Ludwig.

Der botanischer garten in Bern.
Bern, 1806.

Beiträge zur kenntniss der Nostochaceen und versuch einer natürlichen eintheilung
derselben. Diss.
24 pp. 1 pl. Bern, 1853.★

Fischer, L. & Ed.

Tabellen zur bestimmung einer auswahl von Thallophyten und Byrophyten.
49 pp. Bern, 1910.

Fischer, M.

Leitfaden der pflanzenbaulehre für praktische landwirte.
263 pp. Stuttgart, 1907.

Ueber rationelle ernährung der landwirtschaftlichen kultur pflanzen.
26 pp. Dresden, 1897.

Fischer, Robert.

Flowerland; an introduction to botany.

240 pp. London, 1888.

240 pp. New York, & London, 1891. BE-F 535

Fischer, Theobald.

Die dattelpalme, ihre geographische verbreitung und culturhistorische bedeutung.
85 pp. Gotha, 1881.

(Petermann's Mittheilungen.)

Fischer-Benzon, R. von.

Die flechten Schleswig-Holsteins.

103 pp. Kiel & Leipzig, 1901. HBo-F 533

Fischer-Ooster, Carl von.

Die fossilen fucoiden der Schweizer-Alpen.

74 pp. 18 pls. Bern, 1858. IDm-F 535

Fischerström,

Växter omkring Mälaren.

(Uttkast. Stockholm, 1885-8, pp. 245-52.)

Fischer von Waldheim, Alexandrio.

Course of botany. (Russian.)

Part I, pp. Warschau, 1881.

Florula bryologica Mosquensis.

165 pp. Mosquae, 1864. HCq-F 529

(Bull. Soc. Imp. Nat. de Moscou XXXVII.)

Les Ustilaginees et leurs plantes nourricieres.

(Ann. Sci. nat. 6 ser. IV, 87 pp., 1877.) HI-F 529

Les Ustilaginees. Equisse monographique. (Russian, also
with Russian title.)

Part 1, 13 pp. Varsovie, 1877.

2, 131 pp. Varsovie, 1878.

(Excerpts, Bull. Soc. Nat. Moscou.)

Apercu systematique des Ustilaginees.

51 pp. Paris, 1877.★

Fete seculaire de Charles de Linne.

32 pp. Moscou, 1835.

De interna plantarum fabrica. Diss.

71 pp. Mosquae, 1820.

Sur la structur des spores des Ustilaginees.

20 pp. Moscou, 1867.★

(Bull. pp. 242-261, pl. 3.)

Revue des plantes nourricieres des Ustilaginees.

20 pp. Moscou, 1877.★

- Fischer von Waldheim, G.**
 Notice sur quelques plantes fossiles de la Russia.
 7 pp. n. p. n. d. [1840].★
- Notice sur les vegetaux fossiles du gouvernement de Moscou.
 23 pp. 1 pl. Moscou, 1826.
- Fischmann, S.**
 Contribution a l'etude du Trichopyton violaceum.
 23 pp. Geneve, 1908.
- Fisher, William Richard.**
 The forest of Essex.
 448 pp. London, 1887. JHI-F 537
- Fitch, W. G.**
 Le dessin applique a la botanique.
 Gand, 1877.
- Fitch, W. H. and Hooker, W. J.**
 Victoria regia or illustrations of the royal water lily.
 20 pp. 4 pls. London, 1851. S-F 546
- Fitting, Hans.**
 Bau und entwicklungsgeschichte der makrosporen von Isoetes und Selaginella. Diss.
 62 pp. 2 pls. Leipzig, 1900.★
- Die reizleitungsvorgänge bei den pflanzen.
 157 pp. Wiesbaden, 1907.★
- Fitting, H., Jost, L., Schenk, H., and Karsten, G.**
 Lehrbuch der botanik für hochschulen
 620 pp. Jena, 1913.
- [Fitton, E. & S. M.]**
 Conversations on botany.
 1 ed. London, 1817.
 4 ed. 267 pp. 21 pls. London, 1823. BE-F 547
 6 ed. 278 pp. 21 pls. London, 1828. BE-F 547
 8 ed. 284 pp. 21 pls. London, 1834. BE-F 547
 9 ed. 285 pp. 22 pls. London, 1840. BE-F 547
- [Fitton,] S. M.**
 The four seasons.
 London, 1865.
- Fitzalan, Eugene.**
 Essay on the plants collected by E. Fitzalan during Lieut. Smith's expedition to the
 estuary of the Bourdekin.
 1860.
- List of botanical specimens collected during the expedition to the northeastern coasts
 of Queensland.
 Brisbane, 1860.
 (App. R. Report of proceedings of the . . . "Spitfire.")
- Fitzgerald, Henry Purefoy.**
 Dictionary of the names of British plants.
 90 pp. London, [1885.] AF-F 554
- Handbook of climbers, twiners and wall shrubs.
 152 pp. London, 1906.
- Fitzpatrick, T. J.**
 Rafinesque, a sketch of his life with bibliography.
 241 pp. Des Moines, 1911. AC-R 136
- Ferns of Iowa and their allies.
 14 pp. Lamoni, 1896.★
- Fitzpatrick, T. J. & M. F. L.**
 Botanical exchange list.
 8 pp. Iowa City, Iowa, n. d.★

Flagey, C.

Catalogue des lichens de l'Algerie.

139 pp. Alger. 1896. HHv-F 574

Flore des lichens de Franche-Comte et de quelques localities environnantes.

Part 1,	200 pp.	2 pls.	Besancon, 1883.	HHn-F 574
2,	+ 378 pp.		Besancon, 1885.	HHn-F 574
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	267-314 pp.		Besancon,	HHn-F 574
	57-114 pp.		Besancon,	HHn-F 574

(Mem. Soc. d'Emulation du Doubs.)

Flagg, Wilson.

A year among the trees.

308 pp. Boston, 1890.

Flahault, Ch.

L'horticulture a Hyeres.

65 pp. Montpellier, 1899.

L'institut de botanique. Notice accompagnee de plans et d'une photogravure.

57 pp. 7 pls. Montpellier, 1890.★

L'oeuvre de J. E. Planchon.

32 pp. Montpellier, 1889.★

(Mem. Acad. Sci. Lett. de Montpellier, Vol. 13.)

La paleobotanique dans ses rapports avec la vegetation actuelle.

217 pp. Montpellier, 1903.★

Projet de nomenclature phytogeographique.

20 pp. Lons-le-Saunier, 1900.

Recolte et preparation des algues en voyage.

12 pp. Montpellier, 1885.

Flahault, Ch., & Schröter, C.

Phytogeographische nomenklatur.

28 pp. Zürich, 1910.★

Flameng, Leon.

Precis de botanique.

79 pp. Paris, 1896.

Flatt, Karoly.

C. de Flatt Bibliotheca botanica.

Part 1, pp. Nagyvarad, 1895.

2,

3,

4,

5,

12 pp.

Flatters, Abraham.

The cotton plant, its development and structure.

92 pp. 30 pls. London, 1906. JI-F 586

Fleischer, E.

Beiträge zur embryologie der monokotylen und dikotylen.

Regensburg, 1874.

Die schutzeinrichtungen der pflanzenblätter gegen vertrocknung.

Döbeln, 1885.

Fleischer, Franz von.

Beiträge zur lehre von den keimen der samen der gewächse.
Program.

159 pp. Stuttgart, 1851. DK-F 596

Ueber missbildungen verschiedener kultur-pflanzen. Program.

100 pp. 8 pls. Esslingen, [1862]. EF-F 596

Ueber die reidgräser Wurtembergs mit besonderer berucksichtigung der in der flora von Tübingen einheimischen. Diss.

35 pp. Tübingen, 1832.

Fleischer, G. C.

Lilia Rubenis, sive dissertatio philologica-critica. Diss.

18 pp. Hafniae, 1703.

Fleischer, Max.

Die musci.

Vol. 1, 379 pp. Leiden, 1900–1904. HCu-F 596

2, +643 pp. Leiden, 1902–1904. HCu-F 596

3, +1103 pp. Leiden, 1906–1908. HCu-F 596

(Flora von Buitenzorg V.)

Fleischmann, Albert.

Die Darwinische theorie.

402 pp. Leipzig, 1903. DV-F 596

Die descendenz theorie.

274 pp. Leipzig, 1901. DV-F 596

Flemmich, F. K.

Handwörterbuch der speciell botanischen terminologie.

132 pp. Brünn, 1892.

Flemming, Walther.

Zellsubstanz kern und zelltheilung.

424 pp. 8 pls. Leipzig, 1882. CA-F 599

Fleroff, A.

Flora des gouvernementes Wladimir.

338+18+76 pp. 33 pls. Moskau, 1902.

Mittel-Russlands wiesenvegetation.

159 pp. Moskau, 1903.

Anleitung zum pflanzen-sammeln und zum vegetations-studium des gouvernement Kaluga.

39 pp. Kaluga, 1904.

Pflanzengeographische skizzen.

I,

II,

III, 26 pp. St. Petersburg, 1904.

Flerow, A. F.

Vorläufiger bericht über botanische untersuchungen in Sibirien
Turkestan im jahre 1910.

110 pp. St. Petersburg, 1911-12.

Flerow, A. F. & Fedchenko, B. A.

Kurz anleitung zum sammeln von pflanzen und zur anlegung eines wissenschaftlichen
herbars.

Moskau, 1896.

Flessa, W. & Brehm, H.

Der obstbau in Kulmbach-stadt und deren nächster umgebung.

41 pp. Kulmbach, 1896.

Fletcher, James. See, Clark, George H.

- Fleurot, P.**
Catalogue des graines recoltées au jardin botanique de la ville de Dijon en 1848 offertes en échange.
32 pp. n. p. n. d.★
- Fleury, A.**
Quelques mots sur les engrais chimiques; de la betterave et des engrais qui lui conviennent.
20 pp. Reims, 1883.
- Fliche, H.**
Manuel de botanique forestiers.
312 pp. Paris & Nancy, 1873. JH-F 621
- Fliche, Paul.**
Etudes sur la flore fossile de l'Argonne (Albien-Cenomanien).
196 pp. 17 pls. Nancy, 1896.
Flore fossile du trias en Lorraine et Franche-Comte.
299 pp. 27 pls. Nancy, 1911.
Note sur la decouverte du *Goodyera repens* aux environs de Nancy.
11 pp. Nancy, [1879].★
(Mem. de L'Acad. de Stanislas, 1878.)
Note sur les flores tertiaires des environs de Mulhouse.
15 pp. Mulhouse, 1886.
(Bull. Soc. Indust. Mulhouse, Vol. 56.)
- Fliche, P. & Grandeau, L.**
Recherches chimiques sur la vegetation forestiere.
417 pp. Paris, 1878. EI-F 621
- Flinck, J. A.**
Om den anatomiska byggnaden hos de vegetative organen für upplagsnärning.
140 pp. 3 pls. Helsingfors, 1891.
- Flint, Charles L.**
Grasses and forage plants, a practical treatise.
236 pp. New York, 1857. JC-F 623
2 ed. 236 pp. New York, 1858. JC-F 623
5 ed. 398 pp. Boston, 1860. JC-F 623
pp. Boston, 1874.
- Flöckher, A.**
Die naturdenkmäler vom Hildesheim und umgegend, welche dem pflanzenreiche angehören.
22 pp. Hildesheim, 1908.
- Flöricke, C.**
Der kleine botaniker.
Vol. 1, 111 pp. Nurnberg, 1910.
2, 112 pp. Nurnberg, 1910.
3, 112 pp. +9 pls. Nurnberg, 1910.
- Floerke, Henrico Gustavo.**
De *Cladonia difficillimo* lichenun genere commentatio nova.
186 pp. Rostochii, 1828. HH-F 628
Deutsche lichenen gesammelt und mit anwerkungen herausgegeben.
Lief 1-10, pp. Berlin, 1815-21.
- Flor, Petro Antonio Michelio.**
Nova plantarum genera juxta Tournefortii methodum disposita.
234 pp. 108 pp. Florentiae, 1729. AM-F 632

- Flotow, J.**
Die merkwürdigsten und seltern flechten des Hirschberg-Warmbrunner thals.
Breslau, 1839.
- Flower, Sir W. H.**
Essay on museums and other subjects connected with natural history.
394 pp. New York, 1898.
- Flückiger, F. A.**
La mortola. Der garten des Herrn Thomas Hanbury.
30 pp. Strassburg, 1886.★
- Fluegel, J. H. L.**
Die Diatomaceen der Otsee.
Kiel, 1873.
- Flügge, Johann.**
Graminum monographiae.
Part 1, 224 pp. Hamburgi, 1810.
Plan zur Anlegung eines botanischen gartens nahe bey Hamburg.
Hamburg, 1810.
- Focillon, A.**
Premieres lecons d'histoire naturelle . . . botanique.
pp. Paris, 1866.
2 ed. pp. Paris, 1879.
- Focke, Gustav Waldemar.**
Die krankheit der kartoffeln im jahre 1845.
78 pp. 2 pls. Bremen, 1846.
Physiologischen studien Desmids.
Bremen, 1847-54.
De respiratione vegetabilium. Diss.
26 pp. 1 pl. Heidelbergae, 1833.★
- Focke, L. E.**
Leitfaden für den unterricht in der botanik.
105 pp. Aschersleben, 1846.
- Focke, Wilhelm Olbers.**
Die pflanzen mischlinge.
569 pp. Berlin, 1881. DU-F 652
Die moosflora des niedersächsisch-friesischen Tieflandes.★
(pp. 99-108.)
Ueber die begriffe species und varietas in pflanzenreich.
65 pp. Jena, 1875.★ Incomplete.
(Jen. Zeitsch. f. naturwissensch. IX.)
- Fockens, Jac. Wilh.**
Ueber die luftwurzeln der gewächse. (Diss.)
84 pp. 4 pls. Göttingen, 1857.★
- Fockeu, H.**
Contribution a l'histoire des galles.
110 pp. Lille, 1889. EE-F 652
Recherches anatomiques sur les galles. These.
162 pp. 12 pls. Paris, 1896. EF-F 652
Etude sur quelques galles.
38 pp. 3 pls. Paris, 1897.★
(Revue biologique du Nord vii, 1897.)
- Foerster, A.**
Ueber die polymorphie der gattung Rubus.
28 pp. Aachen, 1880.

Foerster, Carl Friedrich.

Handbuch der Cacteenkunde in ihrem ganzen umfange.

1 ed. 548 pp. Leipzig, 1846. GC-F 654

2 ed. Vol. 1, 512 pp. Leipzig, 1886. GC-F 654

2, +1029 pp. Leipzig, 1886. GC-F 654

Foerster, K.

Winterhardt blutenstauden und straucher der neuzeit.

2 ed. 293 pp. Leipzig, 1913.

Foex, E.

Les rouilles des cereales.

116 pp. Montpellier, 1908.

Foex, G.

Catalogue des Ampelidees cultivees a l'Ecole Nationale d'Agriculture de Montpellier.

19 pp. Montpellier, 1885.

Fogli, O.

Legnami indigeni ed esotica, loro use e provenienze.

210 pp. Milano, 1907.

Fokkens, F.

Les grandes cultures dans l'ile de Java.

53 pp. Leyde, 1909.

Fokker, A. P.

Die grundlagen der bakteriologie.

pp. Leipzig, 1889.

Folgnier, Victor.

Beiträge zur systematik und pflanzengeographischen verbreitung der Pomaceen. Diss.

46 pp. Wien, 1897.★

Folkard, Richard Jr.

Plant lore.

610 pp. London, 1884.

2 ed. 610 pp. London, 1892. IP-F 666

Folkersma, W.

Genees-en natuurkundige verhandeling van de Hedera arborea of Klimop.

63 pp. Leeuwarden, 1802.

Folqui, Guiseppe.

Contributo alla flora dei Bacino der Liri.

Napoli, 1899.

Fombrume, de.

Traite elementaire des champignons comestibles et veneneaux.

Bayonne, 1877.

Fomin, A. B.

Die sumpfe und moore des europäischen Russlands. Eine monographie. (Russian.)

65 pp. 1898.

Fonck, Leopold S. J.

Steifzüge durch die biblische flora.

167 pp. 1900.

Fonseca, Benevides, A. A.

Diccionario de glossologis botanica.

487 pp. Lisboa, 1841.

Fonseca, Benevides, A. A. See, Brotero, Avellar, F. de.

Fontaine, W. M.

Contributions to the knowledge of the older Mesozoic flora of Virginia.

144 pp. 54 pls. Washington, 1884.

(Monographs U. S. geol. survey VI. Powell.)★

Potomac or younger Mesozoic flora.
370+180 pp. 180 pls. Washington, 1899.
(Monographs U. S. Geol. Survey, XV.)★

Fontaine, W. M. & White, I. C.
The Permian or upper carboniferous flora of West Virginia
and S. W. Pennsylvania.
143 pp. 38 pls. Harrisburg, 1880.

Fontana, C.
Botanico zoologica.
Saranno, 1879.
Storia naturale elementare. Botanica.
Lucca, 1879.

Fontana, Felice.
Osservazioni sopra la ruggine del grano.
114 pp. 1 pl. Lucca, 1767.
Saggio di osservazione sopra il falso ergot e Tremella.
29 pp. Firenze, 1775.

Fontana, J. C.
Elementi de botanica e fisiologia vegetale.
128 pp. Lucca, 1834.

Fontannes, F.
Nouvelle contribution a la faune et a la flore des marnes a pliocenes a brissopsis d'Eurre
Drome.
22 pp. 1 pl. Lyon, 1885.

Fontelle, J. de.
Manuel de l'herboriste.
Vol. 1, pp. Paris, 1828.
2, pp. Paris, 1828.

Foord, J.
Decorative flower studies.
London, 1901.

Forbes, A. C.
The development of British forestry.
274 pp. 71 pls. London, 1910. JHI-F 693
English estate forestry.
332 pp. 13 pls. London, 1904. JH-F 693

Forbes, Edward.
An inaugural lecture on botany, considered as a science and as a branch of medical
education.
22 pp. London, 1843.

Forbes, James.
Hortus Woburnensis.
440 pp. 27 pls. London, 1833. WL-W 837
Pinetum Woburnense.
220 pp. 67 pls. Londini, 1839.
Salictum Woburnense.
294 pp. 140 pls. London, 1829.
Hortus ericaceus Woburnensis.
42 pp. 10 pls. London, 1825.

Forckel, F.

Arbres, arbustes et plantes ornementales . . . dans la region comprise entre Cannes et Menton.

167 pp. Nice, 1885. WN-F 698

Ford, C.

Catalogue plants government gardens, Hong Kong.
Hong Kong, 1876.

Forer, Lorenz.

Disputatio physica de plantis.

Dilingae, 1615.

Forest, H.

Du cacao et des diverses especes.

103 pp. Paris, 1864. JEd-F 716

Forget, Jean.

Artis signatae designata fallacia sive de vanitate signaturarum plantarum.

Nancci, 1633.

Formanek, E.

Das gesetz der befruchtung in der organischen natur.

Wien, 1885.

Forney, Eugene.

Taille et culture du rosier des arbustes et de l'oranger.

216 pp. Paris, 1882.

2 ed. pp. Angers,

4 ed. 216 pp. Angers, 1891.

Forquignon, L.

Les champignons superieurs.

231 pp. Paris, 1886. HI-F 727

Forsen, L.

Die phylline des chlorophylls.
61 pp. Zürich, 1914.

Forssell, K. B. J.

Beitrag zur kenntniss der anatomie und systematik der Gloeolichenen.

118 pp. Stockholm, 1885. HH-F 732

Inledning till botaniken jämte ett bihang innehallande förklaring öfver botaniska-termer.

1 ed. 156 pp. 12 pls. Stockholm, 1888.

6 ed. 157 pp. Stockholm, 1905. BN-F 732

Lärobok i botanik för de allmänna läroverkens högre klasser.

1 ed. 239 pp. Stockholm, 1890. BN-F 732

2 ed. (Skarman) pp. Stockholm, 1898.

Forster, B. M.

Introduction to the knowledge of funguses.
20 pp. 2 pls. London, 1820.★

Peziza cuticulosa.

2 pp. 1 pl. London, 1792.

Forster, Edward Jacob.

Agaricus Rodmani not a poisonous mushroom.
1890.★

(Reprinted from the Boston Med. & Surg. Journ., Nov. 6, 1890.)

Mushrooms and mushroom-poisoning.

22 pp. 1890.★

(Read at the annual meeting of Mass. Med. Soc., June 11, 1890.)

Forster, Georg.

De plantis esculentia insularum oceani Australis. Diss.
80 pp. Halae ad Salam, 1786. **JAu-F 733**

Geschichte und beschreibung des brodbaums. Program.
48 pp. 2 pls. [Cassel,] 1784.★

Herbarium Australe.
24 pp. 130 pls. Goettingae, 1797.

Forster, Johann Reinhold.

Enchiridion botanicae inserviens.

2 ed. 62 pp. Lugduni Batavorum, 1792.

(Reprint of botanical part of Enchiridion Historiae Naturali.)

Forster, T.

Perennial calendar.

803 pp. London, 1824. **IO-F 734**

Forster, T. F.

Pocket encyclopaedia of natural phenomena compiled by T. Forster.

440 pp. London, 1827. **IO-F 734**

Forsyth, J. S.

The first lines of botany, or primer to the Linnean system, etc.
18+184 pp. 3 pls. London, 1827.

Forsyth, William, Jr.

. A botanical nomenclator.

355 pp. London, 1794. **AI-F 735**

Observations on the diseases . . . of fruit and forest trees.

71 pp. London, 1791.

Ueber die krankheiten und schäden der obst- und forst-
bäume. (German by G. Forster.)

pp. Mainz, 1792.

pp. Frankfurt, 1801. (By J. C. Christ.)

Observations sur les maladies . . . des arbres fruitiers et fo-
restiers.

84 pp. Paris, 1791. **ED-F 735**

Forte, G. Io.

Micrografia vegetale.
59 pp. Milano, 1904.

Fortemps, J. K. V.

Vita plantarum illustrata.
44 pp. Vindobonae, 1780.

Forti, A.

Appunti algologici per l'Anatolia.
Padua, 1904.

Studi per una monografia del genera Pyxilla e dei generi affini.
20 pp. 2 pls. Padova, 1909.

Forweg, M.

Blattformen. Systematische und vergleichende darstellung in naturgeschichte.
Dresden, 1879.

Bluethenformen.
12 pls. Dresden, 1879.

Fruchtformen. Systematische und vergleichende darstellung in naturlichen grössen.
Dresden, 1883.

Kleiner handatlas der pflanzenkunde.
20 pls. Schwarzdruck.

Foslie, M.

Bidrag til kundskab omde til gruppen digital horende lamanarier.
32 pp. Christiania, 1883.

Contribution to knowledge of the marine algae of Norway.
Parts 1-2, Tromsø, 1890-91.
(Aarshefter, Tromsø Mus. XIII, XIV.)

Fossa, P.

Silvicoltura pratica e botanica forestale.
240 pp. 4 pls. Rieti, 1907.

Fothergill, W. E.

Botanical types.
66 pp. 1 pl. Edinburgh, 1894. BE-F 761

Foucaud, J.

Note sur le *Spergularia rubra* var *pinguis*, Fenzl.
7 pp. 1903.

Foucaud, J. & Simon, E.

Trois semaines d'herborisation en Corse.
180 pp. 5 pls. La Rochelle, 1898.★

Foucaud, S.

Recherches sur le *Spergularia azorica*, Lebel.
5 pp. 1 pl. Rochefort, 1901.

Fouquier, M.

L'art des jardins du 15 au 20 siècle.
40 pls. Paris, 1911.

Fournel & Haro.

Tableau des champignons observes dans les environs de Metz.
1st. mem. 47 pp. Metz, 1838. HIo-F 777
(Mem. acad. Roy. Metz, Vol. XIX.)

Fournier, Eugene.

Recherches anatomiques taxonomiques sur la famille des Cru-
ciferes sur le genre *Sisymbrium* en particulier. These.
155 pp. 2 pls. Paris, 1865. GA-F 778

De la fecondation dans les phanerogames. These.
154 pp. 2 pls. Paris, 1863.★

Monographia du genre *Farsetia*.
Paris, 1861.

Sur la distribution géographique des fougères du Mexique.
3 pp. Paris, 1869.★

Fournier, E., Nylander, W., & Bescherelle, Em.

Mexicanas plantas nuper . . . allatus . . . cryptogamia.
Part 1, 166 pp. 6 pls. Paris, 1872-73. Hr-F 778
2, 1886.

Fournier, P. See, Dismier, G.

Fournier, V.

Le jardinier fleuriste, etc.
360 pp. Paris, 1885.

Foussat, J.

Arboriculture fruitiere.
214 pp. Paris, 1894.

Etherisation et chloroformisation des plantes.
Paris.

Fowler, F. H.

Classification and catalogue of the library of the Massachusetts
state board of agriculture.
125 pp. Boston, 1899.

Fraas, Carl Nicol.

Klima und pflanzenwelt in der zeit.
137 pp. Landshut, 1847. **AB-F 797**

Synopsis plantarum florae classicae.
320 pp. München, 1845. **AL-F 797**

Beitrag zur geschichte europaischer kulturpflanzen. Program.
8 pp. Freysing, 1843.

Fraenkel, Curt.

Ueber den gefassbündelverlauf in den blümenblättern der Amaryleidaceen. Diss.
36 pp. Jena, 1903.★

Fraipont, G.

La plante fleurs, feuillages, fruits, legumes dans la natura et la
decoration.

135 pp. Paris, [1896.] **BF-F 812**

Le monde vegetal fleurs, plantes, fruits.

812 pp. 9 pls. Paris, n. d. **BF-F 812**

Fraisse, P.

Meine auffassung der zellenlehre.
36 pp. Leipzig, 1898.

France, R. H.

Pflanzenphysiologie als arbeits hypothese der pflanzenphy-
schologie.

108 pp. Stuttgart, 1909. **C-F 815**

Das sinnesleben der flenzen.

90 pp. Stuttgart, [1905]. **C-F 815**

2 ed. 90 pp. Stuttgart, 1906.

9 ed. 90 pp. Stuttgart, n. d. **C-F 815**

Germes of mind in plants. (English by A. M. Simons.)

151 pp. Chicago, 1905.

Reissue, 151 pp. Chicago, 1907. **C-F 815**

Väternas sinneslif.

119 pp. Stockholm, 1906.

Die welt der pflanze. Eine volkstümliche botanik.

455 pp. Berlin, 1912.

Das liebesleben der pflanzen.

85 pp. 3 pls. Stuttgart, [1906.] ★

Das pflanzenleben Deutschlands und seiner nachbarländer.

Stuttgart, 1907.

Unsere feldfrüchte. Erste einföhrung in das leben der pflanzen.

26 pp. Leipzig, 1909.

Franciosi, Ch. de.

Sur l'eau la montagne, dans la plaine, feuilletts d'herbier.

307 pp. Paris, 1868. **BF-F 817**

Les champignons.

8 pp. Lille, 1884.

Les parfums des fleurs. conference du 5/8, 1883.

10 pp. Lille, 1884.

Lettres . . . sur la botanique.

Lille, 1853.

Francis, George W.

Analysis of the British ferns.

1 ed. 68 pp. 7 pls. London, 1837. **HB1-F 818**

2 ed. 88 pp. 9 pls. London, 1842. **HB1-F 818**

- 4 ed. 88 pp. 9 pls. London, 1851. HBI-F 818
 5 ed. 92 pp. 9 pls. London, 1855. HBI-F 818

Favourites of the flower garden
 London, 1844.

The grammar of botany.
 160 pp. London, 1840.

Acclimatisation of . . . animals and plants.
 20 pp. Adelaide, 1862.

Illustrations of the British mosses.
 London, 1840.

Franck, G.

Blutenbiologie in der heimat.
 34 pp. Leipzig, 1907.

Franck, Georg.

Lexicon vegetabilium usualium.
 142 pp. Argentorati, 1672.

2 ed. Flora Francica h. e. lexicon plantarum, etc.
 165 pp. Argentorati, 1685. AM-F 829

3 ed. 299 pp. Lipsiae, 1698.

Nov. ed. (G. F. Franci.) 240+32 pp. Argentorati, 1705.

Flora Francica rediviva. (German by C. Hellwig.)

404 pp. Leipzig, 1713.

2 ed. (J. G. Thilo.) 640 pp. Leipzig, 1716.

3 ed. 640 pp. Leipzig, 1728.

4 ed. 640 pp. Leipzig, 1736.

5 ed. 712+136 pp. Leipzig, 1753.

Flora Francica aucta, oder vollständings krauter-lexicon.

6 ed. 712+136 pp. Leipzig, 1766. AM-F 829

Programmata ad herbatationes in agro Heidelbergensi.

Heidelbergae, 1677-87.

(3 programs reproduced in *Flora Francica*, 1685, pp. 1-90; 1698, pp. 3-81; 1705, pp. 3-122.)

De Soldanella. Diss.
 Heidelbergae, 1674.

Franck, H.

Die ernährung der pflanzen.
 22 pp. Dortmund, 1909.

Franck, W. J.

Somatische kern- en celdeeling en microsporogenese bij het
 suikerriet. Diss.

184 pp. 8 pls. Amsterdam, 1911. CA-F 822

Francke, Alfred.

Beitrage zur kenntniss der bestaubungseinrichtungen der pflanzen. Diss.
 30 pp. 4 pls. Halle, 1883.★

Francke, Johann.

Tractatus singularis de Urtica urente.

175 pp. Dilingae, 1723.

Veronica theezans id ert collatio Veronica europaea cum thee
 Chinitico.

Coburgi, 1693.

172 pp. 3 pls. Lipsiae, 1701.

Gründliche untersuchung der unvergleichlichen sonnenblume.
 24 pp. Ulm, 1725.

Hortus lusatiae . . . namen derer gewaechse in Ober- und Nieder-Lausitz.
48 pp. Budissinae, 1594.

Speculum botanicum.
25 pp. Upsaliae, 1638.
20 pp. Upsaliae, 1659.

Franckenius, Johannes.

Ioannis franckenii botanologia nunc primum edita . . . R. F. Fristedt.

140 pp. Upsaliae, 1877. **AM-F 822**
(Nova Acta Reg. Soc. Ups. Ser. 2.)

Francois, V. See, Aigret, A.

Francois de Neufchateau, N. L.

Lettre sur le robinier, connu sous le nom impropre de faux Acacia.

314 pp. 1 pl. Paris, 1803.

Supplement au Memoire de M. Parmentier sur le Mais.
420 pp. Paris, 1817.

Francotte, P.

Manuel de technique microscopique.

433 pp. 1 pl. Paris, n. d. **II-F 326**

Franeau, Jean.

Jardin d'hyver ou cabinet des fleurs.

198+22 pp. 1 pl. Dovay, 1616.

Frank, Albert Bernhard.

Beitrag zur pflanzenphysiologie.

167 pp. 5 pls. Leipzig, 1868. **C-F 828**

Grundzüge der pflanzenphysiologie.

132 pp. Hannover, 1882. **C-F 828**

Die krankheiten der pflanzen.

1 ed. 844 pp. Breslau, 1880. **ED-F 828**

2 ed. Vol. 1, 344 pp. Breslau, 1895. **ED-F 828**

2, 574 pp. Breslau, 1896. **ED-F 828**

3, 263 pp. Breslau, 1896. **ED-F 828**

Lehrbuch der botanik.

Vol. 1, 669 pp. Leipzig, 1892. **BG-F 828**

2, 431 pp. Leipzig, 1893. **BG-F 828**

Lehrbuch der pflanzenphysiologie.

1 ed. 242 pp. Berlin, 1890. **C-F 828**

2 ed. 205 pp. Berlin, 1896. **C-F 828**

Pflanzenkunde.

170 pp. Hannover, 1894.

Ueber die pilzsymbiose der leguminosen.

118 pp. 12 pls. Berlin, 1890. **HI-F 828**

Die entwicklung und die ziels des pflanzenschutzes.

Berlin, 1896.

Die natuerliche wagerechte richtung von pflanzentheilen.

95 pp. 1 pl. Leipzig, 1870.

Ueber die entstehung der intercellularräume der pflanzen.

44 pp. Leipzig, 1867.*

Ueber die physiologische bedeutung der mycorrhiza.
1888.

Ueber die rosen-asteroma, einen vermichter der rosenpflanzen.
18 pp. Berlin, 1883.

Frank, A. B. See, Leunis, J.

Frank, A. B. & Kruger, F.
Schildlausbuch.
120 pp. 1900.

Frank, H. & Tschirch, A.
Wandtafeln f. d. unterricht in der pflanzenphysiologie.
Part 1, 11 pp. 10 pls. Berlin, 1890.
2, +20 pp. +20 pls. Berlin, 1890.
3, +28 pp. +30 pls. Berlin, 1891.
4, +34 pp. +40 pls. Berlin, 1892.
5, +39 pp. +50 pls. Berlin, 1893.
6, +60 pls. Berlin, 1894.

Franke, Max.
Beiträge zur kenntniß der wurzelverwachsungen. Diss.
36 pp. Breslau, 1881.★

Franke, M. & Rossbach, F.
Pflanzenkunde.
pp. Leipzig, 1909.

Frantz, A.
Ueber leben und krankheiten der pflanzen.
130 pp. Sondershausen, 1856.

Franz, E.
Beiträge zur kenntnis der Portulacaceen und Basellaceen. Diss.
50 pp. Halle, 1908.

Franz, Herman.
Studien an der Kartoffelknolle.
58 pp. 3 pls. Goettingen, 1873.★

Franzoja, G.
Disceptatio academica de analysi Smilacis chinae et Arundinis donacis. Diss.
26 pp. Patavii, 1825.

Franzoni, A.
Le piante fanerogame Svizzera insubrica.
256 pp. Zurigo, 1890. MI-F 837
(Nouv. Mem. Soc. Helv. Sci. Nat. XXX, 2.)

Frapin. See, Bosredon, A. de.

Fraser, Hugh.
Handy book of ornamental conifers and of Rhododendrons and
other American flowering shrubs suitable for the climate and
soils of Britain.
292 pp. Edinburgh & London, 1875. WL-F 841

Fraser, John.
A short history of the Agrostis cornucopiae, or the new American grass.
8 pp. 1 pl. London, 1789.
Thalia? dealbata, discovered growing in a lake of North America.
1 pl. 1794.

Fraser, Patrick Neill.
British ferns and their varieties.
7 pp. Edinburg, 1864.
18 pp. Edinburg, 1868.

Fraude, H.
Grund- und plankton-algen der Ostsee.
120 pp. Berlin, 1906.

Frauenfeld, Georg von.

Die algen der dalmatischen küste.

78 pp. 26 pls. Wien, 1855. **HFo-F 845**

Fray, J. B.

Essai sur l'origine des corps organisés et inorganes.

316 pp. Paris, 1817. **C-F 847**

Fraysse, A.

Contribution a la biologie des plantes phanerogames parasites.

These.

178 pp. Montpellier, 1906. **EI-F 847**

Freeman, D. L.

Untersuchungen über die strombildung der *Xylaria hypoxylon* in künstlichen kulturen.

Diss.

24 pp. 1 pl. Halle, 1910.

Freeman, E. M.

Minnesota plant diseases.

432 pp. St. Paul. 1905. **ED-F 855**

(Report Minn. Geol. Survey, Bot. ser. V.)

Seed-fungus of *Lolium temulentum*, L., the darnel.

3 pl. London, 1903.

Freeman, W. G., & Chandler, S. E.

The world's commercial products: a descriptive account of the economic plants of the world and of their commercial uses.

391 pp. 12 pls. London, & New York, 1907. **J-F 855**

Freeman-Mitford, Algernon Bertram.

The bamboo garden.

224 pp. 8 pls. London, 1896.

Frege, Christian August.

Versuch eines allgemeinen botanischen handwörterbuchs.

382+160 pp. 4 pls. Zeitz, 1808. **AE-F 858**

Freire Allemao, Francisco.

Apocynae. *Geissospermum vellosi* (gen. nov.)

4 pp. 1 pl. [Rio de Janeiro, 1846.]

Combretaceae. *Vocentia* (gen. nov.) *acuminata* (Sp. nov.).

3 pp. 1 pl. [Rio de Janeiro, 1844.]

Euphorbiaceae. *Hyeronima* (gen. nov.) *alchorneoides* (Sp. nov.).

2 pp. 1 pl. [Rio de Janeiro, 1848.]

Euphorbiaceae. *Ophthalmoblaston* (gen. nov.) *macrophyllum* (Sp. nov.).

5 pp. 1 pl. [Rio de Janeiro, 1849.]

Iridia. Gen. novum, *Pearehon* . . . species, *fluminensis*.

3 pp. 1 pl. [Rio de Janeiro, 1846.]

Laurinea. *Silvia* (gen. nov.) *navarium* (sp. nov.).

3 pp. 1 pl. [Rio de Janeiro, 1848.]

Leguminosa. *Myrocarpus* (gen. nov.) *fastigiatus* (sp. nov.).

2 pp. 1 pl. [Rio de Janeiro, 1847.]

Leguminosa. *Myrocarpus* (gen. nov.) *frondosus* (sp. nov.).

2 pp. 1 pl. [Rio de Janeiro, 1848.]

Nyctagenea. *Andradea* (gen. nov.) *floriburda* (sp. nov.).

2 pp. 1 pl. [Rio de Janeiro, 1845.]

Breve noticia sobre colleccao das Madeiras do Brazil a presentada na exposicao.

32 pp. Rio de Janeiro, 1867.

Fremineau, Henri.

Anatomie du systeme vasculaire des cryptogames vasculaires de France.

78 pp. 7 pls. Paris, 1868. **HA-F 871**

Fremont, L. C. A.
Note sur l'Orobanche de Dioscoride contenant sa description . . . des conjectures sur
l'Orobanche de Theophrasti.
32 pp. Cherbourg, 1807.

Fremy, E.
Chimie vegetale. La ramie.
78 pp. Paris, 1886. **EG-F 872**
Sur la generation des ferments.
216 pp. Paris, 1875. **HK-F 872**
Synthese du Rubis.
31 pp. 22 pls. Paris, 1891.

Frenzel, Franziskus Justus.
Physiologie beobachtungen über den unlauf des safts in den
pflanzen und Bäumen. (From Latin by . . .)
438 pp. Weimar, 1804. **CK-F 879**

Fresenius, J. B. G. W.
Grundriss der botanik zum gebrauch bei seinen vorlesungen.
78 pp. Frankfurt a. M., 1840.
2 ed. 90 pp. Frankfurt a. M., 1843. **BG-F 884**
Beiträge zur mykologie.
111 pp. 13 pls. Frankfurt a. M., 1850-1863.*
Zur controverse über die verwandlung von infusorien in Algen.
18 pp. 1 pl. Frankfurt a. M., 1847.

Fresneau, Francois.
Les origines du caoutchouc.
133 pp. La Rochelle, 1893. **JM-F 886**

Fressanges, H. Francois.
Le fecondation de la fleur de Canne.
3 pp. Port Louis, 1890.
(Rev. Hist. & Litt. Ile Maurice, No. 44, pp. 506-8.)

Freudenberg, G.
Die bekannteren bei uns kultivirten nadelhölzer mit besonderer berücksichtigung der
coniferenpflanzung zur Pillnitz. Program.
10 pp. Dresden, 1886.

Freuler, B.
Forstliche vegetationsbilder aus dem südlichen Tessin.
24 pp. 9 pls. Zürich, 1904.

Frey, Hendrich.
Das mikroskop und die mikroskopische technik.
472 pp. Leipzig, 1863. **II-F 893**
2 ed. 399 pp. Leipzig, 1865. **II-F 893**
3 ed. 372 pp. Leipzig, 1868. **II-F 873**
4 ed. 405 pp. Leipzig, 1871. **II-F 893**
5 ed. 424 pp. Leipzig, 1873. **II-F 893**
6 ed. 446 pp. Leipzig, 1877.
7 ed. pp. Leipzig, 1881.
8 ed. 524 pp. Leipzig, 1886. **II-F 893**
The microscope and microscopical technology. (English by
G. R. Cutter.)
656 pp. New York, 1872.
Le microscope. (French by Spillmann.)
260 pp. Paris, 1867.) **II-F 893**

Freycinet, Casimir.
Catalogue raisonne des arbres, arbrisseaux et sous-arbrisseaux,
cultives en plein air dans la pepinier a Lorient.
134 pp. Valence.

Freyhold, Edmund von.

Lehrbuch der botanik.

218 pp. Freiburg, 1882. **BG-F 893**

Ueber symmetrieverhältnisse und zygomorphismus der blüthen.

33 pp. Eupen, 1874.★

Freylin, L. de.

Catalogue des plantes cultivées dans le jardin de Buttiglieria. (Marengo.)

32 pp. Turin, 1810.

Suppl. 7 pp. Asti, 1812.

Frichot, Emile.

Etudes et recherches sur le grain de ble.

235 pp. Paris, 1899. **JB-F 897**

Friedrich, A.

Beiträge zur anatomie der silikatflechten. Diss.

31 pp. Stuttgart, 1904.

Friedrich, Albert.

Die sonnenblume (*Helianthus annuus*).

19 pp. Leipzig, 1900.

Friedrich, Carl.

Die flechten des Grossherzogthums Hessen.

53 pp. Riga, 1878.★

Friedrich, Paul.

Die bäume und sträucher unserer öffentlichen anlagen, insbesondere der wälle.

Part 1, 64 pp. Lübeck, 1889. **WO-L 928**

2, 98 pp. Lübeck, 1890. **WO-L 928**

Beitrag zur kenntniss der tertiärflora der Provinz Sachsen.

305 pp. Berlin, 1883. **IB-F 911**

Atlas, 31 pls. Berlin, 1883. **IB-F 911**

(Abhandl. zur geolog. specialkarte von Preussen und den Thur. Staaten, Bd. 4, h. 3.)

Ueber die tertiärflora der umgegend von Halle, a. S.

12 pp. Halle, 1883.★

Friemann, W.

Ueber die entwicklung der generativen zelle im pollenkorn der monocotylen pflanzen.

Diss.

44 pp. 1 pl. Bonn, 1910.

Friend, Hilderic.

Flowers and flower lore.

Vol. 1, 352 pp. London, 1884. **IP-F 911**

2, +704 pp. London, 1884. **IP-F 911**

3 ed. 704 pp. London, 1886. **IP-F 911**

4 ed. Vol. 1, 352 pp. London, 1892. **IP-F 911**

2, +704 pp. London, 1892. **IP-F 911**

A glossary of Devonshire plant names.

63 pp. London, 1882. **AF-F 911**

(Reprint, Trans. Devonshire Assoc. 1882.)

The ministry of flowers.

236 pp. London, 1885. **BE-F 911**

Fries, Elias Magnus.

Elenchus fungorum.

Vol. 1, 238 pp. Gryphiswaldiae, 1828. **HI-F 912**

2, 154 pp. Gryphiswaldiae, 1828. **HI-F 912**

Epicrisis generis Hieraciorum.

159 pp. Upsaliae, 1862.

(Upsala Universitets Arsskrift.)

Epicrisis systematis mycologici seu synopsis Hymenomycetum.

610 pp. Upsaliae, 1836-38. HI-F 912

(For 2 ed. see, Hymenomyces Europaei.)

Hymenomyces Europaei.

2 ed. 756 pp. Upsaliae, 1874. HIk-F 912

(This work, as stated on the title page, is second edition of Epicrisis syst. myc., though it is confined to the plants of Europe, and the first edition considered all the Hymenomyces of the world known to Fries.)

Icones selectae Hymenomycetum nondum delineatorum.

Vol. 1, 118 pp. 100 pls. Holmiae, 1867. HI-F 912

2, 104 pp. +200 pls. Holmiae, 1877. HI-F 912

(Work was issued in 20 parts from 1867-1884.)

Kritisk ordbok ofver Svenska vaxtnamnen.

178 pp. Stockholm, 1880.

Lichenographia europaea reformata.

486 pp. Lundae, 1831. HHk-F 912

Monographia Hymenomycetum Sueciae, etc.

2 vols. Upsaliae, 1857-63. HIq-F 912

Vol. 1, Sistens Agaricos, Coprinos, Bolbitios.

Title and "Historiola Studii mei Mycologici." 11 pp., 1857.

Monographia Amantarum Sueciae, quam . . . proponit E. K. Klingberg, 16 pp., 1854.

Monographia Lepiotarum Sueciae, quam . . . proponit M. Nennes. 17 pp., 1854.

Monographia Armillariorum Sueciae, quam . . . proponit P. A. Wikander, 16 pp., 1854.

Monographia Tricholomatum Sueciae, quam . . . proponit P. O. Eneroth . . . Pt. 1 16 pp., 1854.

—proponit E. J. Tägtström . . . pt. 2. pp. 17-32, 1854.

—proponit C. G. Roos . . . pt. 3, pp. 35-50 1854.

Monographia Clitocybarum Sueciae, quam . . . proponit G. L. Rodman . . . pt. 1 16 pp., 1854.

—proponit A. Peterson . . . pt. 2. pp. 17-32, 1854.

—proponit C. Höök . . . pt. 3, pp. 33-48 1854.

Monographia Collybularum Sueciae, quam . . . proponit J. V. Björnström . . . pt. 1 16 pp., 1854.

—proponit E. G. Dahlström . . . pt. 2, pp. 17-32, 1854.

Monographia Omphaliarum Sueciae, quam . . . proponit A. Wahlbäck, 18 pp., 1854.

Monographia Mycenarum Sueciae, quam . . . proponit C. J. Johanson . . . pt. 1. 16 pp., 1854.

pp. 209-484. (1857?)

Vol. 2, Sistens Cortinarios et quae sequuntur Agaricinarum genera, etc.

Monographia Cortinariarum Sueciae, cujus partem primam . . . p.p.O.H.Humble. 16 pp., 1851.

—partem secundam . . . p.p.J.F.Hagström. pp. 17-32, 1851.

—partem tertiam . . . p.p.S.B.Ponten. pp. 32-48, 1851.

—partem quartam . . . p.p.C.O.V.Berg. pp. 49-64, 1851.

—partem quintam . . . p.p.G.V.Zetterstedt. pp. 65-80, 1851.

—partem sextam . . . p.p.O.Rosman. pp. 81-96, 1851.

—partem septimam . . . p.p.C.J.Kjellman. pp. 97-114, 1851.

Hygrophori Sueciae, quorum descriptiones . . . p.p.S.Forsgård. pp. 115-120

. . . pars prior. 16 pp., 1851.

—p.p.F.C.Ryding . . . pars posterior. pp. 17-24, 1851

pp. 149-355, 1863.

Novae symbolae mycologicae in peregrinis terris a botanicis Danicis collectae.

Fasc. 1, 127 pp. Upsaliae, 1851. HI-F 912

Novarum symbolarum mycologicarum mantissa.

(pp. 225-231.) in HI-F 912

Observationes mycologicae praecipue ad illustrandam floram Suecicam.

- Vol. 1, 230 pp. 4 pls. Havniae, 1815. HIq-F 912
2, 372 pp. 4 pls. Havniae, 1818. HIq-F 912
Nov. ed. 372 pp. 8 pls. Havniae, 1824. HIq-F 912

Sveriges Atliga och giftiga Svampar tecknade efter naturen.
53 pp. 93 pls. Stockholm, 1860.

Symbolae ad historiam Hieraciorum.

- 220 pp. Upsaliae, 1846-8.
(Nova Acta Soc. Sci. Upsala, XIII, XIV.)

Symbolae ad synonymiam Hieraciorum.

Upsaliae, 1866.

Systema mycologicum.

- Vol. 1, 520 pp. Lundae, 1821. HI-F 912
2. (Sect. 1), 274 pp. Lundae, 1822. HI-F 912
(Sect. 2), 620 pp. Lundae, 1823. HI-F 912
3, 524 pp. Lundae, 1829. HI-F 912
Suppl. 1, 238 pp. 1830.
2, 154 pp. 1832.

Systema orbis vegetabilis-Pars 1, Plantae Homonemeae.

374 pp. Lundae, 1825. F-F 912

Anmärkingar öfver de i Sverige växande Pilarterna och deras ekonomiska nytta.
53 pp. Upsala, 1850.
(Tidskr. Landtm.- & Kommunal-ekonomien.)

Anteckningar öfver de i Sverige växande ätliga svampar.
68 pp. Upsala, 1836.★

Boleti, fungorum generis illustratio, quam . . . praeside E. Fries . . . p.p.C.T.Hök.
14 pp. Upsaliae, 1835.

Botaniskt-antiquariske excursioner af hvilka den första öfver Grekernes Nympheaceer.
I-IV.
36 pp. Upsala, 1836.★

Botaniska Utflygter. Periodical.

Distributio Hieracii generis per Europam.
Göttingae, 1852.

Enumeratio lichenum et Bysacearum Scandinavae hucusque cognitarum.
59 pp. Upsaliae, 1843.★

Fungi Guineenses . . . praeside E. Fries . . . p.p.C.M.Nyman.
Part 1, 8 pp. Upsaliae, 1837.

Genera Hymenomycetum, quorum novum expositionem . . . praeside E. Fries . . .
p.p.L.P.Laurell.
17 pp. Upsaliae, 1836.★

Grunddragen af aristotelis vextlara.

- 48 pp. Upsala, 1842.★
(Reprint in Botaniska Utflygter, Bd. 1, pp. 43-82.)

Mappa botanica ex affinitate et analogia.

2 pp. Upsala, 1835.

Ofversigt af den Skandinaviska jordens vaxtlighet.

34 pp. [Upsala, 1856.]

Primitae geographiae lichenum, quas . . . praeside E. Fries . . . proponit T. C. Fornander.

18 pp. Londini Gothorum, 1831.

Spicilegium plantarum neglectarum, Decas I, Agaricos hyperhodios sistentem . . .
praeside E. Fries . . . F. T. Noreus.

8 pp. Upsaliae, 1837.

Symbolae Gasteromycorum ad illustrandam floram Suecicam.

25 pp. Lundae, 1817-18.★

Synopsis Agaricorum europaeorum, quam . . . praeside E. Fries . . . pp.J.N.Runstedt.
16 pp. Lundae, 1830.

Synopsis generis Lentinorum . . . praeside E. Fries . . . p.p.S.Sieurin.
15 pp. Upsaliae, 1836.★

Varen. En botanisk betraktelse.
48 pp. Upsala, 1842.
(Republished in Botaniska Utflugter, 1843, pp. 48-82.)

J. A. Wahlbergii fungi Natulenses.
34 pp. Holmiae, 1848.★

Fries, E. M. & Kleen, J.
Specimen systematis mycologici. Diss.
8 pp. Lundae, 1819.

Fries, E. M. & T. M.
Linnes anteckningar oefver Nemesis divina.
2 ed. Upsala, 1878.

Fries, E. M. & Sandberg, A.
Lichenum dianome nova. Diss.
10 pp. Lundae, 1817.

Fries, Elias Petrus.
Anteckningar ofver svamparnes geografiska utbredning.
22 pp. Upsala, 1857.★

Fries, Oscar Robert.
Om svampbildningar pa Menniskans hud och deraf fororsakade Sjukdomar.
40 pp. Upsala, 1867.

Fries, Robert E.
Die arten der gattung Petunia.
72 pp. 7 pls. Uppsala, 1911.★
(Kungl. Svenska Vetensk. Handl. Bd. 46, no. 5.)
Carl von Linne.—Zim andenken an die zooste wiederkehr seines geburstages.
Leipzig, 1905.
Studien über die Amerikanische columniferen flora.
65 pp. 7 pls. Uppsala, 1908.★
(Kungl. Svenska. Vet. Acad. Handl. Bd. 42, no. 12.)

Fries, Theodor Magnus.
Bidrag till en lefnadsteckning öfver Carl von Linne. Program.
Part 1, Upsala, 1893.
2, +110 pp. Upsala, 1893.
3, +167 pp. Upsala, 1895.
4,
5,
6,
7,

Bref och skrivelser af och till Carl von Linne.
373 pp. Stockholm, 1908. AC-L 758

Genera Heterolichenum Europaea recognita.
116 pp. Upsaliae, 1861. HHk-F 912

Larobok i systematisk botanik.
Part 1, 228 pp. Stockholm, 1891. BN-F 912
2, +430 pp. Stockholm, 1897.

Lichenes Arctoi Europaeae Groenlandiaeque hactenus cogniti.
298 pp. Upsaliae, 1860. HHq-F 912
(296)pp. Upsaliae, 1861.
(Act. R. S. Sc. Up. Ser. III, Vol. 3.)

Lichenographia Scandinavica.
Vol. 1, 639 pp. Upsaliae, 1871-74. HHqc-F 912

Växtriket.
Part 1, 64 pp. Stockholm, 1884.
2, +128 pp. Stockholm, 1885.
3, +192 pp. Stockholm, 1885.

Bilder ur vaerxverlden, populaera foeredrag.
Stockholm, 1868.

Lichenes spitsbergensis.
53 pp. Stockholm, 1867.★
(Handl. K. Sv. Vet. Akad. VII, no. 2.)

Linne.
Stockholm, 1904.

Monografina Stereocaulorum et Pilophorum.
76 pp. 4 pls. Upsaliae, 1858.
(Nova Acta. Kon. Vet.-Soc. Ser. 3, Vol. 2, no. 9.)

Polyblastiae Scandinavicae.
27 pp. Upsaliae, 1877.
(Nova Acta. Kon. Vet. Soc. Upsala, no. 8.)

De Stereocaulis et Pilophoris commentatio.
42 pp. Upsaliae, 1857.★

Om vaexternas blomning.
102pp. Stockholm, 1875.★

Om vaexternas spridning.
74 pp. Stockholm, 1880.

Friese, Fredrich Gotthilf.

Oeconomisch-technologische abhandlung über die Syriche seidenpflanze und den wiessen maulbeerbaum.
254 pp. 1 pl. Breslau, Leipzig, 1791.

Friese, J. R.

Grundriss der phytognosie.
267 pp. Innsbruck, 1836.

Frignet,

Essai sur l'histoire de la blastogenie foliaire ou de la production des bourgeons par les feuilles. These.
40 pp. 1 pl. Strasbourg, 1846.★

Frisch, A.

Die vegetations-verhältnisse, und die flora des Pühlberg-gebictes. Diss.
93 pp. Annaberg, 1897.★

Frisoni, Eduard. See, Mohl, H. von.

Fritel, P. H.

Paleobotanique (Plantes fossiles).
347 pp. 36 pls. Paris, 1903. IDn-F 919
(Hist. nat. de la France, 24e bis partie.)

Fritsch, F. E. & Salisbury, E. J.

An introduction to the study of plants.
397 pp. 1914.

Fritsch, G. & Mueller, O.

Die sculptur . . . der Diatomaceen.
Berlin, 1870.

Fritsch, Karl.

Die keimpflanzen der Gesneriaceen.
188 pp. Jena, 1904. EI-F 919

Resultate mehrjähriger beobachtungen über jene pflanzen deren blumenkronen.

163 pp. Prag, 1851. CM-F 919
(Abhandl. der böhmischen Ges. d. Wiss. Vol. 7.)

Ueber die periodischen erscheinungen im pflanzenreichs.
89 pp. Prag, 1845. CM-F 919

(Abhandl. der böhmischen Ges. d. Wiss. Bd. 4.)

Ergebnisse mehrjähriger beobachtungen über die periodischen erscheinungen in der Flora . . . Wiens.

90 pp. Wien, 1865.★

- Normaler blüthenkalender von Oesterreich reducirt auf Wien.
 22 pp. Wien, 1867.★
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 3, 44 pp. Wien, 1873.★
- Ueber den einfluss des ackerbaues und der wiesenkultur auf die vegetation. Address.
 pp. 1902.
- Ueber die marklicke der Coniferen. Diss.
 21 pp. 2 pls. Königsberg in Pr., 1886.★
- Fritzsche, Carolus Julius.**
 Beiträge zur kenntniss der pollen.
 1st heft, 48 pp. 2 pls. Berlin, 1832 DI-F 919
- Ueber den pollen.
 122 pp. 13 pls. St. Petersburg, 1837.
 (Mem. de l'Acad. Imp. des Sc. de Petersbourg, III.)
- De plantarum polline. Diss.
 40 pp. Berolini, 1833.★
- Froehner, Albrecht.**
 Die gattung coffea und ihre arten. Diss.
 67 pp. Leipzig, 1898.★
- Fröhlich, H.**
 Stickstoffbindung durch einige auf abgestorbenen pflanzen häufige Hyphomyceten. Diss.
 47 pp. Basel, 1908.
- Froehlich, F. H. W.**
 Bibliotheca botanica (Manuscript).
 1822. AA-F 926
- Froelich, Joseph Aloysius.**
 De Gentiana. Diss.
 141 pp. 1 pl. Erlangae. 1796. GF-F 926
- Fromann, C.**
 Beobachtungen über structur und bewegungerscheinungen des protoplasma der pflanzenzellen.
 106 pp. 2 pls. Jena, 1880.★
- Fromberg, P. F. H.**
 De connexione inter plantarum vitam et partes constituentes.
 141 pp. Trajecti. 1847.★
- Froment, A.**
 Les merveilles de la fiore primitive.
 145 pp. 1 pl. Geneve & Paris, 1895.
- Fromm, Th.**
 Pflanzenbau und pflanzenleben.
 78 pp. Berlin, 1871.★
- Fron, A.**
 Analyse et controle des semences forestieres.
 134 pp. Paris, 1907.
- Economie sylvo-pastorale, forets, paturages et pres-bois.
 170 pp. Paris, 1907. JH-F 933
- Frost, John.**
 Mustard tree . . . New Testament.
 pp. London, 1827.
- Some account of the science of botany.
 17 pp. London, 1831.
 (Bingley's Practical Introduction to Bctany, 2 ed.)
- Früh, J. J.**
 Ueber torf und dopplerit.
 pp. 1 pl. Zurich, 1883.
- Frühling, R.**
 Anleitung zur ausführung der wichtigsten bestimmung bei der boden untersuchung.
 4 ed. 465 pp. Braunschweig, 1892.

Fry, Sir Edward.

British mosses.

71 pp. London, 1892. **HC1-F 946**

2 ed. 72 pp. London, 1908.

(Reprint "Knowledge.")

Fry, Sir Edward & Agnes.

The Liverworts, British and foreign.

74 pp. London, 1911. **HD-F 946**

The Mycetoza and some questions which they suggest.

82 pp. London. 1899. **HI-F 946**

Fuccinei, G.

Elementi di botanica.

335 pp. Torino, 1902.

Fuckel, Leopold.

Symbolae mycologicae. Beiträge zur kenntniß der rheinischen pilze.

459 pp. 6 pls. Wiesbaden, 1869-70. **HIm-F 951**

Nachtrag.

59 pp. Wiesbaden, 1871. **HIm-F 951**

2, 99 pp. 1 pl. 1873. **HIm-F 951**

3, 39 pp. Wiesbaden, [1874]. **HIm-F 951**

Enumeratio fungorum Nassoviae, Series I.

126 pp. 1 pl. Wiesbaden, 1861.★

(Ann Soc. Nass. Nat. Serut. XV, I.)

Fuckel, L. See, Bonorden, H. F.

Fuchs, F.

Oberschlesische pflanzen . . . verschiedener botaniker beschrieben und mit besondern anmerkungen versehen von F. F.

Proskau, 1822.

Fuchs, Joseph.

Katalog der hoelzer-sammlung des allgemeinen Oesterreichischen Apotheker-Vereins.

61 pp. Wien, 1866.★

Fuchs, Leonhard.

Histoire generale des plantes. (French by . . .)

256 pp. [1673]. **AM-F 951**

De historia stirpium commentarii insignes, etc.

896 pp. Basileae, 1542.

Parisiis. 1546.

657 pp. Lugduni, 1547.

851 pp. Lugduni, 1551.

979 pp. Lugduni, 1855. **AM-F 951**

Commentaires tres excellens de l'histoire des plantes.

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L'histoire des plantes mis en commentaires, etc.

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L'histoire des plantes reducte en tres bon ordre.

Lyon, 1575.

New kreuterbuch.

443 pp. Basell, 1543.

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welcke bescreven is niet alleen die gantse historie.

1543.

Labliche abbildung und contrafaytung aller kreuter.
516 pp. Basell, 1545.

De stirpium historiarum commentariorum. (Latin by .)
516 pp. Basileae, 1545. AM-F 951
516 pp. Basileae, 1549. AM-F 951
Lugduni, 1549.
Lugduni, 1552.
Lugduni, 1559.

Cornarius furens.
26 foll. Basileae, 1545.

Fuchs, Max.

Die geographische verbreitung des kaffeebaums. Diss.
31 pp. Halle, 1885.★
72 pp. Leipzig, 1886.

Fuchs, Remacleus.

De plantis antea ignotis, nunc studiosorum aliquot neoterico-
rum summa diligentia inventis libellus.
Venetiis, 1542.

Plantarum nomenclaturae.
28 foll. Antverpiae, 1541.

Fuchs, Theodor.

Des naturhistorische system und der darwinismus. Address.
19 pp. [Wien] 1880.★

Fünfstück, M.

Naturgeschichte des pflanzenreichs.

1 ed. Stuttgart, 1886.

4 ed. Stuttgart, 1890.

8 ed. Stuttgart, 1896.

172 pp. 80 pls. Stuttgart, n. d. BG-F 954

Fünfstück, Moritz.

Beiträge zur entwicklungsgeschichte der lichenen. Diss.
20 pp. 5 pls. Berlin, 1884.★
(Jahrb. Bot. Gartens, Berlin, III.)

Fuentes, Manuel A.

Memoir sur le coca de Peron, Erythroxyton coca ses caracteres botaniques.
26 pp. Paris, 1866.★

Fürst, Hermann.

Die pflanzenzucht im walde.

1 ed. 282 pp. Berlin, 1882. JH-F 954

2 ed. 334 pp. Berlin, 1888.

3 ed. 368 pp. Berlin, 1897.

4 ed. 383 pp. Berlin, 1907.

The protection of woodlands against dangers arising from or-
ganic and inorganic causes. (English by J. Nisbet.)
252 pp. 4 pls. Edinburgh, 1893.

Fürstenberg, A.

Das verhalten der pflanzlichen zellmembran während der entwicklung in chemischer
und physiologischer hinsicht.
41 pp. Münster, 1906.

Fuhlrott, Carl.

Jussieu's und De Candolle's naturliche pflanzen-systeme.
242 pp. Bonn, 1829. AJ-F 959

Beiträge zur systematik. Program.
27 pp. Elberfeld, 1833.

Das pflanzenreich und seine metamorphose.
31 pp. Elberfeld, 1838.★

Fuhrmann, Franz.

Leitfaden der mikrophotographia in der mykologie.
88 pp. 3 pls. Jena, 1909. IJ-F 959

Fuiren, Georg.

Index plantarum indigenarum . . . circa Nirosiam.
Havniae, 1662.
(Bartholini T. Cista medica Hafniensi, p. 278-293.)

Fuisting, William.

De nonnullis apothecii lichenum evolvendi rationibus.
59 pp. Berolini, 1865.★

Fuller, Andrew.

Practical forestry.

299 pp. New York, 1884.

299 pp. New York, 1886.

299 pp. New York, 1908. JHr-F 966

The forest tree culturist.

188 pp. New York, [1866]. JHr-F 966

Funck, Heinrich Christian.

Deutschland's Moose.

70 pp. Baireuth, 1820. HCo-F 979

Kryptogamische gewächse des fichtelgebirg's.

42 heft, Hof & Leipzig, 1800-38.

Funcke, F. & Thelen, W.

Mikrophotogramme aus dem pflanzen- und thierreich
pp. Witten, 1877.

Funcke, Joseph.

Der waldkultus und die Linde in der geschichte in Sagen und
Liedern.

154 pp. Köln, 1869.

The flowering garden displayed . . . representations of the
most beautiful flowers . . . with the description and history
of each plant.

108 pp. 13 pls. London, 1732

Furher, Robert.

Twelve months of flowers.
13 pls. [London, 1730.]

Furneaux, W. G.

A first course in plant and animal biology.

232 pp. London, 1914.

Furquin d'Almeida, L.

De exploitation du caoutchouc au Bresil (Seringueira Manicoba-Mangabeira).
24 pp. Bruxelles, 1900.

Publications Issued by The Lloyd Library

(Complete List to October 1, 1915.)

Bulletin of the Lloyd Library of Botany, Pharmacy, and Materia Medica

- No. 1. Reproduction Series No. 1.
Collections for an essay towards a Materia Medica of the United States by Benjamin Smith Barton, 1798 and 1804.
- No. 2. Reproduction Series No. 2.
The Indian Doctor's Dispensatory, being Father Smith's advice respecting diseases and their cure, by Peter Smith, of the Miami Country, 1813.
- No. 3. Mycological Series No. 1.
The Genera of Gastromycetes, by C. G. Lloyd.
- No. 4. Pharmacy Series No. 1.
References to Capillarity to the end of the year 1900, being Chapter VII of "A Study in Pharmacy," by John Uri Lloyd.
- No. 5. Mycological Series No. 2.
The Geastrae, by C. G. Lloyd.
- No. 6. Reproduction Series No. 3.
Materia Medica Americana, Potissimum Regni Vegetabilis, by Johannes David Schoepf, 1787.
- No. 7. Reproduction Series No. 4.
An account of some of the vegetable productions naturally growing in this part of America, botanically arranged by the Rev. Manasseh Cutler.
- No. 8. Mycological Series No. 3.
The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, by C. G. Lloyd.
- No. 9. Reproduction Series No. 5.
An investigation of the properties of the Sanguinaria Canadensis or Puccoon, by William Downey.
Travels through the interior parts of North America in the years 1766, 1767, and 1768, by J. Carver.
Libellus de Usu Medico Pulsatillae Nigricantis.
- No. 10. Reproduction Series No. 6.
Hydrastis Canadensis.
- No. 11. Reproduction Series No. 7.
Life and medical discoveries of Samuel Thomson and a history of the Thomsonian Materia Medica.
- No. 12. Pharmacy Series No. 2.
The Eclectic Alkaloids, Resins, Resinoids, Oleo-Resins, and Concentrated Principles, by John Uri Lloyd.
- No. 13. Mycological Series No. 4.
Synopsis of the Known Phalloids, by C. G. Lloyd.
- No. 14. Mycological Series No. 5.
Synopsis of the Genus Hexagona, by C. G. Lloyd.
- No. 15. Botany Series No. 1.
Catalogue of the Ferns and Flowering Plants of Cincinnati, Ohio, and Vicinity, by W. H. Aiken.
- No. 16. Botany Series No. 2, by Alfred J. Morrison, Ph. D.
Reise durch einige der mittlern und südlichen vereinigten Nordamerikanischen Staaten nach Ost-Florida und den Bahama Inseln unternommen in den Jahren 1783 und 1784, von Johann David Schöpf, Erlangen, bey Johann Jacob Palm, 1788.
- No. 17. Pharmacy Series No. 3, by Professor L. E. Sayre.
Gelsemium. A study that embodies the recent work of Prof. L. E. Sayre, Lawrence, Kansas, together with fragments of a paper read by him before the American Pharmaceutical Association, Richmond, Virginia, 1910, accompanied by a plate of physiological tracings by Prof. H. W. Emerson.
- No. 18. Pharmacy Series No. 4, by John Uri Lloyd.
History of the Vegetable Drugs of the Pharmacopeia of the United States, by John Uri Lloyd, Phar. M., with portraits of Charles Rice, Ph. D., New York, N. Y., elected Chairman of the Pharmacopeial Committee on Revision, who died May 13, 1901 (see portrait), and Joseph P. Remington, Ph. M., Philadelphia, Pa. (see portrait), Dr. Rice's successor as Chairman of the Revision Committee, under whom the work appeared.

- No. 19. Pharmacy Series No. 5, by Harvey Wickes Felter, M. D., with introduction by John Uri Lloyd, Phar. M.
Biographies of John King, M. D., Andrew Jackson Howe, A. B., M. D., and John Milton Scudder, M. D., accompanied by many valuable and historical portraits and other illustrations.
- No. 20. Mycological Series No. 6.
Synopsis of the stipitate Polyporoids, by C. G. Lloyd.

Bibliographical Contributions from the Lloyd Library

- No. 1. Catalogue of the Periodical Literature in the Lloyd Library.
- No. 2. Bibliography relating to the Floras of Europe and Great Britain, embracing Botanical Sections K and L of the Lloyd Library.
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- Nos. 7-8. Bibliography relating to the Floras of Arctic Regions, Ireland, Scandinavia, Denmark, Norway, Sweden, Russia, Finland, Lapland, Russian Poland, and Caucasia, embracing Botanical Section Q of the Lloyd Library.
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- No. 15. Catalogue of the Books and Pamphlets of the Lloyd Library. Botany—Authors, A.
- No. 16. Bibliography relating to Botany, exclusive of Floras. Authors, B.
- No. 17. Bibliography relating to Botany, exclusive of Floras. Authors, C.
- No. 18. Bibliography relating to Botany, exclusive of Floras. Authors, D.
- No. 19. Bibliography relating to Botany, exclusive of Floras. Authors, E.
- No. 20. Bibliography relating to Botany, exclusive of Floras. Authors, F.

Mycological Writings of Mr. C. G. Lloyd

- Mycological Notes, No. 1 to 38.
- Mycological Notes, Old Species Issue, No. 1, 1908.
- Mycological Notes, Polyporoid Issue, No. 1 to No. 3, 1908-1910.
- Letters, No. 1 to No. 58, 1915.
- A Compilation of the Volvae of the United States, 1898.
- The Genera of the Gastromycetes, 1902.*
- The Geastrae, 1902.*
- The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, 1905.*
- The Tylostomeae, 1906.
- The Nidulariaceae, 1906.
- The Phalloids of Australasia, 1907.
- Synopsis of the Known Phalloids, 1909.*
- Synopsis of the Genus Hexagona, 1910.*
- Synopsis of the Sections Microporus Tabacinus, and Funales of the Genus Polystictus, 1910.
- Synopsis of the Section Ovinus of Polyporus, 1911.
- Synopsis of the Stipitate Polyporoids, 1912.*
- Synopsis of the Genus Cladoderris, 1913.
- Synopsis of the Stipitate Stereums, 1913.
- Synopsis of the Genus Fomes, 1915.
- Synopsis of the Cordyceps of Australasia, 1915.
- Synopsis of the Section Apus of the Genus Polyporus, 1915.

* Published also as a Bulletin of the Lloyd Library of the Mycological Series.

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Authors, G.

EDITH WYCOFF,
Librarian

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PREFACE.

The Lloyd Library is devoted almost exclusively to Botany, Materia Medica, and Pharmacy, with a section of Eclectic Medicine. In recent years we have purchased a few books on Entomology and general Natural History. In future we expect to gradually build up the library in these lines. It contains at this time 44,067 volumes.

The catalogue of our library has been compiled from all available sources, such as Jackson's "Guide to the Literature of Botany," Pritzel's "Thesaurus Literaturae Botanicae," "Botanische Centralblatt," "Index Catalogue of the Library of the Surgeon's General Office," Catalogue of the Library of the British Museum, Catalogue of the Library Royal Botanic Gardens, Kew, and book notices in various journals. From this catalogue we have published bibliographies of the sections of Floras, viz.: the botanical sections K, L, M, N, O, P, Q, R, S, T, U, and V. We are now continuing the publication of the remainder of the bibliography of Botany, alphabetically by authors.* This will include the following sections:†

A—Bibliography, History, Biography, Terminology, Encyclopædias, Dictionaries, Directories, etc.

B—Introductory Botany.

C, D, and E—Physiological and Morphological.

F—Phanerogams, General Descriptions.

G—Phanerogams. Monographs.

H—Cryptogams.

I—Palaeobotany, Plant Distribution, Miscellaneous.

J—Economic Botany.

W—Botanical Gardens, Museums, Parks.

X—Voyages and Travels.

Y—Agriculture and Horticulture.

Z—Biology and Zoology.

The books now in our library are indicated by the shelf numbers, printed in heavy-faced type, pamphlets by a heavy-faced star.

*The first issue of the series by authors bore a misleading title. It should have read, "Bibliography relating to Botany exclusive of the Floras." For full statement of the divisions of the Botany section of the Lloyd Library, see *Bib. Cont.*, Vol. 2, no. 2.

†Only a few titles relating to botany are given in the subjects included in the letters X, Y, Z. These subjects will be covered more fully in later numbers.

Bibliography Relating to Botany, Exclusive of Floras.

G., L. de.

Traite elementaire de botanique.

3 ed. Paris, 1869.

4 ed. 234 pp. 27 pls. Paris, 1878...BF-G 111

Gadeau de Kerville, Henri.

Les animaux et les vegetaux lumineux.

327 pp. Paris, 1890. EH-G 124

Die leuchtenden thiere und pflanzen. (German by W. Marschell.)

242 pp. Leipzig, 1893.

Note sur une espece nouvelle de champignon entomogene *Stilbum* Kerville, Quel.
7 pp. 1 pl. Rouen, 1884.

Gadecau, Emil.

Ascension botanique du col du Gabibier, Hautes Alpes.
11 pp. Nantes, 1889.

De l'agrement et de l'utilite des etudes botaniques.
27 pp. Nantes, 1896.

Materiaux pour l'etude des menthes de la Loire-Inferieure.
28 pp. Nantes, 1882.

Gadecau, G. See Bois, D.

Gaede, H. M.

Index plantarum Horti Botanici Leodiensis.
99 pp. Leodii, 1828.

Gaerdt, Heinrich.

Die winterblumen.

New ed. 735 pp. 9 pls. Berlin, 1886.

Gaertner, Carl Friedrich von.

Versuche und beobachtungen ueber die bastarderzeugung im pflanzenreich.

790 pp. Stuttgart, 1849. DU-G 128

Versuche und beobachtungen ueber die befruchtungsorgane der vollkommeneren gewächse.

644 pp. Stuttgart, 1844. DU-G 128

Methode der kunstlichen bastardebefruchtung der gewachse und namensverzeichniss der pflanzen.

83 pp. Stuttgart, 1849.★

Gaertner, H.

Vergleichende blattanatomie zur systematik der gattung *Salix*. Diss.
59 pp. 1 pl. Goettingen, 1907.

Gaertner, Joseph.

De fructibus et seminibus plantarum.

Vol. 1, 384 pp. 79 pls. Stuttgartiae, 1788. F-G 128

2, 520 pp.+180 pls. Tubingae, 1791.

3, 256 pp.+225 pls. Lipsiae, 1805-07.

Gaffard, Aug.

Du tabac, son histoire, ses proprietes: son usage nuisible, a la sante, a la morale.

2 ed. 184 pp. Paris, 1872. **JEa-G 131**

Gage, Simon Henry.

The microscope and microscopical methods.
Philadelphia, 1891.

5 ed. 165 pp. Ithaca, 1894.

10 ed. 350 pp. Ithaca, 1908.

Gager, Charles Stewart.

Effects of the rays of radium on plants.

278 pp. 14 pls. New York, 1908. **CH-G 133**

(Mem. New York Bot. Garden, IV.)

Gaillard, A.

Le genre *Meliola*. These.

163 pp. 24 pls. Paris, 1892. **HI-G 139**

Gaillard, Francois.

Etude des epipastique vegetaux officinaux. These.

75 pp. Montpellier, 1891.

Gaillon, Benjamin.

Apercu d'histoire naturelle et observations sur les limites qui separent le regne vegetal du regne animal.

35 pp. Boulogne, 1838.

Apercu microscopique et physiologique de la fructification des Thalassiophytes symphysistes.

14 pp. Rouen, 1821.

Essai sur l'etude des Thalassiophytes ou plantes marines.

12 pp. Rouen, 1820.

Resume methodique des classification des Thalassiophytes.

59 pp. Strasbourg, 1828.★

(Extract from Dict. des Sci. Nat. Vol. LIII.)

Gain, E.

Introduction a l'etude des regions florales.

Nancy, 1908.

Gain, L.

La flore algologique des regions antarctiques et subantarctiques.

218 pp. 8 pls. Paris, 1912.

Gakenholz, Alexander Christopher.

Progynasma botanicum de vegetabilium praestantia et indole cognoscenda et exploranda.

24 pp. Helmstadii, 1706.★

Galeotti, H. G. and Martens, M.

Memoire sur les fougères du Mexique, et considerations sur la geographie botanique de cette contree.

99 pp. 23 pls. Brussels, 1842.

(Nouv. Mem. Acad. Roy. des Sci., XV.)

Galippe, V. See Beauregard, H.

Gallais, A.

Monographie du Cacao ou manuel de l'amateur de chocolat.

216 pp. 2 pls. Paris, 1827. **JEd-G 162**

Gallais, F.

Essai de naturalisation des vegetaux utiles a l'agriculture.

108 pp. Angouleme, 1868.★

Gallardo, Angel.

Flores e insectos.

32 pp. Buenos Aires, 1895.

La phytostatistique.

6 pp. Lons-le-Saunier, 1900.★

(Cong. internat. de Bot., 1900, pp. 102-107.)

Gallesio, Giorgio.

Teoria della riproduzione vegetale.

pp. Vienna, 1813.

130 pp. Pisa, 1816.

Theorie der vegetabilisch reproduction. (German by)

140 pp. Wien, 1814.

Traite du Citrus.

363 pp. Paris, 1811. **GB-G 166.**

Gli agrumi dei Giardini Botanico-Agrarii di Firenze.

12 pp. 1 pl. Firenze, 1839.

Galli, Enr.

Concimazione dei terreni.

180 pp. Milano, 1900.

Galli, Oszvald.

Ueber die Süßwasser-Diatomeen im allgemeinen mit aufzählung der arten welche
verfasser in seiner umgebung gefunden hut. Program.

66 pp Papan, 1886.

Gallizioli, Filippo.

Elementi botanico-agrari.

Vol. 1, 492 pp. Firenze, 1809.

2, 470 pp. Firenze, 1810.

3, 528 pp. Firenze, 1810.

4, 371 pp. Firenze, 1812.

(Vol. 4 entitled "Dizionario botanico," etc.)

Gallöe, O.

Forberedene undersogelser til em almindelig likenologi.

118 pp. Kobenhavn, 1913.

Galmiche, P.

Cours elementaire de botanique forestiere.

78 pp. (Nancy), n.d.★

Galt, Hugh.

The microscopy of the more commonly occurring starches.

108 pp. London, 1900. **JN-G 179**

Reissue, 108 pp. New York, 1901. **JN-G 179**

Gammie, George A.

The vegetation of temperate and Alpine Sikhim.

Calcutta, 1894.

(The Gazetteer of Sikhim.)

Gamroth, Alois.

Beitrag zur praxis des botanischen unterrichtes an der Oberrealschule.

64 pp. Mährisch-Ostrau, 1887.★

(Jahresb. der Land.-Oberrealschule in Mahr.-Ostrau.)

Gand, Gustav.

Essai sur les stations et habitations des Coniferes en Europe.

33 pp. Nancy, 1842.

(Mem. Soc. des Sci. III, 2.)

Gandoger, Michel.

Revue du genre Polygonum.

66 pp. Paris, 1882.

Gangeron,

Etudes de fleurs.

Paris, 1902.

Ganong, William F.

A laboratory course in plant physiology.

147 pp. New York, 1901. **C-G 198**

2 ed. 265 pp. New York, 1908. **C-G 198**

The living plant.
478 pp. New York, 1913. C-G 198

The teaching botanist.
270 pp. New York, 1899. BA-G 198
2 ed. 439 pp. New York, 1910. BA-G 198

Beiträge zur kenntniss der morphologie und biologie der Cacteen. Diss.
40 pp. Muenchen, 1894.

An outline of phytobiology.

1st paper, 15 pp. St. John, 1894.★

2nd paper, 26 pp. St. John, 1895.★

(Printed in advance from New Brunswick Nat. Hist. Soc. Bulletin, Nos.
12 and 13.)

Gans, R.

Ueber die bildung von zuckersäure aus dextrose enthaltenden stoffen besonders auf
raffinose.

48 pp. Goettingen, 1888.

Ganser, Benno.

Observationes botanicae circa nutritionem et anatomiam plantarum.

14 pp. Salisburgi, n.d.

Ganterer, Ubald.

Die bisher bekannten österreichischen Charen. Diss.

21 pp. 2 pls. Wien, 1847.★

Garbiglietti, Antonio.

Catalogo delle principali specie di funghi crescenti nei contorni di Torino.

64 pp. Torino, 1867.★

(Atti, Reale Accad. Med. Torino, V.)

Garbiglietti, A. & Moriggia, A.

Cenni istologici sul seme del Solanum Lycopersicum.

Milano, 1869.

Garcin, A. G.

Note sur l'Hydrophyllum canadense.

12 pp. Lyon, 1888.

Garcon, J. B.

Si la theorie de la botanique ou la connaissance des plantes est necessaire a un
medecin?

28 pp. Narbonne, 1740.

Gard, M.

Etudes anatomiques sur les vignes et leurs hybrides arti-
ficielles. These.

134 pp. Bordeaux, 1903.

Gardiner, Linda.

Sylvia in flower land.

198 pp. 16 pls. New York, n. d. BE-G 222

Gardiner, William.

Twenty lessons on British mosses illustrated with specimens.

2 ed. 50 pp. Edinburgh, 1846. HCl-G 224

3 ed. 46 pp. Edinburgh, 1848.

4 ed. 51 pp. London, 1852.

2 ser. 58 pp. London, 1849.

Catalogue of British mosses, alphabetically arranged.

Dundee.

Gardini, Francesco Giuseppe.

De influxu electricitatis atmosphaericae in vegetantia.

157 pp. Augustae Taur., 1784.

Gardner, George. See Fielding, Henry B.

Gardner, J. S. and Ettinghausen, C. von.

A monograph of the British Eocene flora.

- Vol. 1, Filices, 86 pp. 13 pls. London, 1879-82.
 2, Gymnospermae, 159 pp. 27 pls. London, 1883-86.
 (Monograph, Paleontographical Society.)

Gardner, Rose, ed.

The garden anthology.

313 pp. London, n. d. IM-G 228

Garjeanne, Anton Johan Marie.

Mosflora van Nederland.

135 pp. Groningen, 1901. HCmg-G 232

De nederlandse levermossen.

61 pp. Bussum, 1906.

Op excursie met de botaniseer-trommel beknopte handleiding voor verzamelaars van planten.

45 pp. Amsterdam, 1904.

Die stromung des protoplasma in behauteten zellen. Diss.

62 pp. Groningen, 1901.★

Garneri, G. B.

Elementi di botanica.

115 pp. Torino, 1883.

Garnier, Mme. (nee Savatier).

La botanique medicale et populaire ou description des plantes utiles.

2 ed. vol. 1, Avignon, 1840.

2, Avignon, 1840.

Garofoli, A.

Funghi e tartufi.

161 pp. 28 pls. Casale Monferrato, 1906. HI-G 237

Garola, C. V.

Dix annees d'experiences agricoles a cloches.

150 pp. Chartres, 1896.

Plantes fourrageres.

468 pp. Paris, 1904.

3 ed. 568 pp. Paris, 1912.

Experiences sur l'amelioration de la culture des racines fourrageres.

45 pp. Chartres, 1898.

Garovaglio, Santo.

Alcuni discorsi sulla botanica.

1 ed. 78 pp. Pavia, 1862. BI-G 237

2 ed. fasc. 1, 81 pp. Pavia, 1865. BI-G 237

2, 92 pp. Pavia, 1865. BI-G 237

Catalogo di alcune crittogame . . . di Como e nella Vatellina.

Part 1, 35 pp. Como, 1837.

2, 56 pp. Milano, 1838.

3, 46 pp. Pavia, 1843.

Tentamen dispositionis methodicae lichenum in Longobardia nascentium.

Sectio, 1, 48 pp. 3 pls. Mediolani, 1865.

2, 27 pp. +5 pls. Mediolani, 1867.

3, 36 pp. +7 pls. Mediolani, 1866.

4, 45 pp. +10 pls. Mediolani, 1868.

174 pp. 11 pls. Mediolani, 1865-68.

- Del brusone o carolo del riso.
Milano, 1874.
- Bryologia Austriaca excursoria.
87 pp. Vindobonae, 1840.★
- Catalogo sistematico ed alfabetico dei parassiti vegetali infesti agli animali ed alle piante.
38 pp. Pavia, 1881.
- Delectus specierum novarum . . . cryptogamicarum.
35 pp. Ticini Regii, 1838.
- Della distribuzione geografica dei licheni di Lombardia.
34 pp. Pavia, 1864.★
- Discomicete . . . dell' orecchio umano.
Milano, 1872.
- Enumeratio muscorum omnium in Austria inferiore.
48 pp. Vienna, 1840.★
- De lichenibus endocarpeis mediae Europae.
Mediolani, 1872.
- Manzonia cantiana novum lichenum Angiocarporum genus propositum atque descriptum, etc.
8 pp. 1 pl. Mediolani, 1866.
(Mem. Soc. It. di Sci. Nat., II, 8.)
- Octona lichenum genera vel adhuc controversa vel sedis prorsus incertae in systemate.
17 pp. 2 pls. Mediolani, 1868.
(Mem. Soc. It. Sci. Nat., IV.)
- De pertusariis Europae mediae.
Mediolani, 1871.
(Mem. Soc. It. Sci. Nat., III, 5.)
- Sui microfiti delle ruggine del grano.
Milano, 1874.
- Sui piu recenti sistemi lichenologici, etc.
34 pp. Pavia, 1865.★
- Sulle attuali condizione del laboratorio di botanica crittogamica de Pavia.
Pavia, 1872.
- Sulle attuali condiziono dell' Orto Botanico della Universita di Pavia.
24+16 pp. Pavia, 1862.★
- Thelopsis, Belonia, Weitenwebera et Limboria quatuor Lichenum Angiocarpeorum genera recognita.
11 pp. 2 pls. Mediolani, 1867.

Garreau, Lazare.

- Memoire sur la respiration des plantes.
36 pp. Paris, 1851.
- Recherches sur l'absorbation et l'exhalation des surfaces aeriennes des plantes.
36 pp. Lille,
(Travaux du Comice Agricole de Lille.)
- Recherches experimentales sur divers points de physiologie vegetale. These.
34 pp. 1 pl. Lille, 1855.

Garreau and Machelart.

- Nouvelles recherches sur les saxifrages.
11 pp. Bailleui, 1881.

Garrett, A. O.

- Fungi utahensis. (Collected and distributed by A. O. Garrett.)
Fasc. 2-6, Salt Lake, 19— —1908.★

Gasparrini, Guglielmo.

Memorie botanische. I-III. F-G 249

- Ricerche sulla embriogenia della canape.
44 pp. Napoli, 1862.
- Osservazioni sopra alcune malattie degli organi vegetativi degli agrumi.
25 pp. Napoli, 1862.
- Osservazioni sopra talune modificazioni organiche in alcune cellule vegetali.
163 pp. 9 pls. Napoli, 1863.
(All extracts from Atti, R. Acad. Sci. Fis. e Mat. Vol. 1.)

Ricerche sulla natura del caprifico e del fico e sulla caprificazione.

96 pp. 8 pls. Napoli, 1845.

Ricerche sulla natura dei succiatori e la escrezione delle radici
... della Lemna minor.

152 pp. 11 pls. Napoli, 1856.

Descrizione di un nuovo genere di piante della famiglia delle Leguminose.
10 pp. 1 pl. Naples, 1836.

Nuove osservazioni . . . maturazione nel fico.

13 pp. Napoli, 1865.★
(Atti Ac. Sci. Fis. e Mat. II.)

Nuove ricerche sulla struttura dei Cistomi.

7 pp. 2 pls. Napoli, 1844.★

Osservazioni intorno ad alcune piante coltivate nel Real Orto Botanico, di Boccadifalco, presso Palermo.

24 pp. Naples, 1832.

Osservazioni sulla origine del calice monosepalo e della corolla monopetalo in alcune piante.

22 pp. 2 pls. Napoli, 1865.
(Atti Reale Accad. delle Sci. Naples, II, 7.)

Revisio generis Trigohellae et super nonnullis aliis plantis annotationes.

9 pp. Neapoli, 1852.

Ricerche sulla natura delle pietra fungaja e sul fungo vi soprannasce.

48 pp. 5 pls. Napoli, 1841.

Ricerche sulla origine dell' embrione seminale in alcune piante fanerogame.

51 pp. 3 pls. Napoli, 1846.
(Atti della VII aduananza in Napoli.)

Gassner, G.

Der galvanotropismus der wurzeln. Diss.

73 pp. Berlin, 1906.

Gassner, G. See Appel, O.

Gassner, G. A.

Das pflanzen und thierleben in der umgebung Gmundens.

128 pp. Gmunden, 1893.

Gatellier, E.

La production economique du ble en France.

72 pp. Paris, 1883.

Gates, R. R.

Middleton fungi.

7 pp. Halifax, N. S., 1904★
(Proc. & Trans. Nova Scotia Inst. Sci. pp. 115-121.)

The stature and chromosomes of *Oenothera gigas*, De Vries.

(Archiv für zellforschung. Vol. 3, pp. 525-552, pls. 29-30, 1909.)★

Studies of inheritance in the evening primrose.

6 pp. Chicago, 1909.★
(Chicago Med. Recorder, Feb. 1909.)

Gatin, C. L.

Les palmiers. Histoire naturelle et horticole des differents genres.

338 pp. Paris, 1912.

Gatin, C. L. See Charabot, Eng.

Gattoni, Vittore.

Il fiore delle angiosperme e la fecondazione.

59 pp. 1 pls. Casale Monferrato, 1880.

Gatty, Mrs. Alfred.

British sea-weeds.

1 ed. 166 pp. 80 pls. London, 1863. HF1-G 263

2 ed. vol. 1, 74 pp. 37 pls. London, 1872. HF1-G 263

2, 93 pp.+80 pls. London, 1872. HF1-G 263

Waifs and strays of natural history.

165 pp. London, 1874. BE-G 263

Gaucher, Louis.

Etude anatomique du genre Euphorbia, L.

128 pp. Paris, 1898. **C-G 265**

Etude generale de la membrane cellulaire chez les vegetaux.

229 pp. Paris, 1904. **CA-G 265**

Gaudichaud-Beaupre, Charles.

Botanique. Voyage autour du monde sur . . . l'Uranie et la
Physicienne.

522 pp. Paris, 1826. in **X-F 851**

Atlas, 22 pp. 120 pls. Paris, 1826. in **X-F 851**

(Freycinet, Voyage autour du monde.)

Botanique. Voyage autour du monde . . . la Bonite, 1836-37.

Introduction, Pt. 1, 354 pp. Paris, 1851. in **X-V 131**

2, 442 pp. Paris, 1851. in **X-V 131**

(Vaillant, Voyage autour du monde.)

Recherches generales sur l'organographie, la physiologie et
l'organogenie des vegetaux.

130 pp. 18 pls. Paris, 1841. **C-G 267**

(Mém. Acad. Roy. des Sci. Inst. de France, vol. 8.)

Gaudin, C. T.

Les charbons feuilletés de Duruten et d'Uznach.

Geneva, 1858.

Gaudin, C. T. and La Harpe, P. G. de.

Flore fossile des environs de Lausanne.

43 pp. Lausanne, 1856.

(Bull. Sec. Vaudoise, Sci. Nat., 1855.)

Gaul, F.

Botanik. Ein lehrbuch.

110 pp. Berlin, 1904. **BC-G 269**

2 ed. 117 pp. Berlin,

Gaulin, F. See Faivre, E.

Gaume, J.

Contribution a l'etude de la dehiscence du fruit chez les Scrofularins. Diss.

32 pp. Paris, 1909.

Gauthier, J.

Traite de l'alimentation vegetale.

119 pp. Lyon, 1893.

Gauthier, Vinc.

Ricerche sperimentali sul Delphinium staphisagria e sulla delphinina comparecchi
tracciati grafici nel testo.

70 pp. Napoli, 1888.

Gautie, Albert. See Dop, Paul.

Gautier, Lucien Marie.

Les champignons considere dans leur rapports avec la mede-
cine, etc.

508 pp. 16 pls. Paris, 1884. **HIn-G 277**

Recherches biologiques sur quelques champignons parasites
de l'homme et des animaux.

149 pp. Brest, 1907. **HJ-G 277**

Gautier-Dagoty, Jacques.

Collection des plantes usuelles, curieuses et etrangeres, etc.

40 foll. 40 pls. Paris, 1767.

Gay, Francois.

Essai d'une monographie locale des Conjugees.

112 pp. 4 pls. Montpellier, 1884.

Recherches sur le developpement et la classification de quelques algues vertes. These.

116 pp. 15 pls. Paris, 1891. HF-G 285

Gay, J.

Fragment d'une monographie des vraies Buettneriacees.

24 pp. 4 pls. Paris, 1823.★

(Excerpt.)

Monographie des cinq genres de plantes qui comprend la tribu des Lasiopetales dans la famille des Buettneriacees.

38 pp. 8 pls. Paris, 1821.★

Monographie des genres Xeranthemum et Chardinia.

47 pp. 2 pls. Paris, 1827.★

(Mem. de la Soc. d'Hist. Nat. de Paris, III, pp. 325-371.)

Notice sur une nouvelle espece de chene francais et des chenes en general.

Paris, 1857.

Gaye, Selina.

The great world's farm.

365 pp. London, 1893. EH-G 286

Gayer, Karl.

Die forstbenutzung.

7 ed. 614 pp. Berlin, 1888. JH-G 286

8 ed. 676 pp. Berlin, 1894. JH-G 286

(Eng. translation of 8 ed., by W. H. Fischer, forms vol. 5 of Schlich's Manual of forestry.)

Der gemischte wald, seine begründung und pflege insbesondere durch forst-und gruppenwirthschaft.

168 pp. Berlin, 1886.

Der waldbau.

1 ed. Berlin, 1880.

2 ed. 592 pp. Berlin, 1882. JH-G 286

3 ed. 619 pp. Berlin, 1889. JH-G 286

Het bosch. (Dutch by A. J. Van Schermbeek.)

1 ed. 668 pp. Breda, 1898. JH-G 286

Gebhart, F.

Paturages et forets. Mise en valeur des terres incultes du massif central de la France.

62 pp. Paris, 1890.★

Geddes, Patrick.

Chapters in modern botany.

201 pp. London, 1893. C-G 295

The rise and aims of modern botany.

23 pp. Dundee, 1888.

Geddoelst, L.

Les champignons parasites de l'homme et des animaux domestiques.

199 pp. Bruxelles, 1902. HI-G 296

Geel, P. C. van.

Sertum botanicum.

4 vols. 600 pls. with descr. text. Bruxelles, 1828-1832.

AG-G 297

Geheeb, Adalbert.

Die laubmoose des Cantons Aargau.

77 pp. Aarau, 1864.

- Geheeb, Arch.**
Botanische notizen aus dem Rhöngebirge.
2 ed. 6 pp. Würzburg, 1880.
- Gehin, J. B.**
Catalogue des plantes 1868-69 au Nouveau Jardin Botanique de Metz a Frescatelly.
Metz, 1868.
- Gehler, Johann Carl.**
De usu macerationis seminum in plantarum vegetatione. Diss.
20 pp. Lipsiae, 1763.★
Oratio de nexu studii botanici cum oeconomico.
Lipsiae, 1763.
- Gehrmann, K.**
Vorarbeiten zu einer monographie der gattung Bridelia mit besondere berücksichtigung
der afrikanischen arten. Diss.
46 pp. Breslau, 1908.
- Geiger, A.**
Beiträge zur kenntnis der sprosspilz ohne sporenbildung.
53 pp. 1 pl. München, 1910.
- Geinitz, Hanns Bruno.**
Darstellung der fossilen flora des Hainichen Ebersdorfer und
des Flöhaer kohlenbassins.
80 pp. 14 pls. Leipzig, 1854.
Grundriss der versteinierungskunde.
813 pp. 28 pls. Dresden, Leipzig, 1846. IA-G 312
2 ed. 813 pp. 28 pls. Leipzig, 1856. IA-G 312
Die leitpflanzen des rothliegenden und des zechstengebirges oder der Permischen
formation in Sachsen. Program.
27 pp. 2 pls. Leipzig, 1858.★
Ueber rhaet. pflanzen und thierreste in der Argent. Provinzen la Rioja San Juan u.
Mendoza.
Cassel, 1876.
- Geinitz, H. B. and Kayser.**
Primordiale . . . pflanzen reste.
Cassel, 1876.
- Geinitz, H. B. and Liebe, K. L. T.**
Schiefer von Wurzbach und deren fossilen pflanzen.
Dresden, 1867.
- Geiseler, Edward Ferdinand.**
Crotonis monographiam.
83 pp. Halae, [1807.] GM-G 313
- Geissler, Ernst.**
Anleitung zum pilzsammeln.
43 pp. 5 pls. Zwenkau, Leipzig, [1897.]★
(Plates by H. Dischler.)
- Gemoll, Kurt.**
Anatomisch-systematische untersuchung des blattes der Rhamneen aus den triben:
Rhamneen, Colletieen und Gouanieen.
74 pp. Jena, 1902.★
- Geneau de Lamarliere, Leon.**
Recherches morphologiques sur la famille des Ombelliferes.
These.
200 pp. Lille, 1893. EI-G 326
- Genge, Johannes Melchior.**
Dissertatio de thee.
31 pp. 1 pl. Francofurti n. O. [1864].
- Genlis, S. F. D. de St. Aubin, Comtesse de.**
La botanique historique et littéraire.
Vol. 1, 240 pp. Paris, 1810. IQ-G 332
2, 237 pp. Paris, 1810. IQ-G 332
(Italian by)

2 vols. Milano, 1813.

(German by K. T. Staug.)

2 vols. Bamberg, 1817.

Historical and literary botany. (Eng. by E. P. Reid.)

3 vols. Windsor, 1826.

Gennari, A. and Pirotta, A.

Index seminum in Horto Botanico Calaritano ac per Sardiniae Insulam collectorum
anno 1890.

13 pp. Cagliari, 1891.

Gennari, Patrizio.

Enumeratio plantarum quas Reg. Hortus Calaritanus.

[Cagliari, 1872.]

Guida dell' Orto Botanico . . . di Cagliari.

Cagliari, 1874.

L'Orto Botanico della Real Univ. di Cagliari.

Cagliari, 1872.

Riviste delle Isoetee delle flora Italiana.

Cagliari, 1869.

Semina in Regio Horti Bot. Caralitano et per Sardiniae Insulam lecta.

Cagliari, 1867.

Genth, C. F. F.

Cryptogamenflora des Herzogthums Nassau.

Abt. 1, 439 pp. Mainz, 1836. **Ho-G 337**

(All that was published.)

Gentil.

Dissertation sur le caffe.

177 pp. 1 pl. Paris, 1787. **JEb-G 338**

Gentil, L.

Liste des plantes cultivees dans les serres chaudes et coloniales
du Jardin Botanique de l'etat a Bruxelles.

196 pp. 2 pls. Bruxelles, 1907.

Gentry, Thomas G.

Life and immortality, or soul in plants and animals.

489 pp. Philadelphia, 1897. **IR-G 339**

New ed. Intelligence in plants and animals.

489 pp. New York,

George-Grimblott, A.

Etudes sur la truffe.

99 pp. Paris, 1878.*

George, J. and Henraut, A.

Le chrysantheme.

69 pp. Gilly, 1899.

Georgievics, George von.

Der indigo vom praktischen und theoretischen standpunkt
dargestellt.

186 pp. Leipzig, 1892. **JK-G 352**

Gera, F. A.

Della fecondazione delle piante.

45 pp. Milano, 1830.

2 ed. 144 pp. Milano, 1830.

Sulla epidemia della patata cenni.

24 pp. 2 pls. Venezia, 1847.

Gerard, F. See Reveil, O. and others.

Gerard, John.

Science and scientists; some papers on natural history.

130 pp. London, 1899. **BE-G 356**

A catalogue of plants cultivated in the garden of J. Gerard in the years 1596-99.
64 pp. London, 1876.

Gerard, Louis.

Memoire concernant deux plantes dont la fructification s'exécute dans l'intérieur et
à l'extérieur de la terre.
30 pp. 1 pl. Paris, 1800.★

Gerard, Rene.

La botanique à Lyon avant la révolution et l'histoire du Jardin
Botanique Municipal de cette ville.

96 pp. 1 pl. Paris, 1896. **WN-L 991**

(Ann. de l'Univ. XXIII.)

L'anatomie comparée végétale appliquée à la classification. These.
69 pp. 4 pls. Paris, 1884.★

La fleur et le diagramme des orchidées. These.
77 pp. Paris, 1879.★

Gerard & Granel.

Troisième centenaire du Jardin des Plantes de Montpellier.
30 pp. Montpellier, 1893.

Gerarde, John.

The herbal.

1392 pp. London, 1597.

2 ed. (Johnson, T.) 1631 pp. London, 1633. **AM-G 357**

Reissue, 1631 pp. London, 1636.

Catalogus arborum . . . in Horto Gerardi nascentium.
27 pp. Londini, 1596.
2 ed. 28 pp. Londini, 1599.

Gerardin, Leon.

La botanique générale.

192 pp. Paris, [1893.] **BF-G 358**

Botanica general. (Spanish by)

160 pp. Barcelona, 1906.

Herbier des écoles.

84 pp. 32 pls. Paris, 1888. **BF-G 358**

Les plantes.

Paris, 1881.

2 ed. 280 pp. Paris, 1884.

3 ed. 280 pp. Paris, 1894. **BF-G 358**

Traité élémentaire d'histoire naturelle. Botanique: anatomie
et physiologie végétales.

478 pp. Paris, 1895. **BF-G 358**

Gerardin, Sebastien.

Dictionnaire raisonné de botanique.

746 pp. Paris, 1817. **AG-G 358**

New ed. 746 pp. Paris, 1822. **AG-G 358**

Essai de physiologie végétale.

Vol. 1, 456 pp. 32 pls. Paris, 1810. **C-G 358**

2, 460 pp. 22 pls. Paris, 1810. **C-G 358**

Tableau élémentaire de botanique.

425 pp. 8 pls. Paris, 1805. **BF-G 358**

Gerassimoff, J. J.

Ueber die copulation der zweikernigen zellen bei Spirogyra zur frage ueber die
vererbung erworbener eigenschaften.

22 pp. Moskau, 1898.

- Ueber die kernlosen zellen bei einigen Conjugaten.
Moskau, 1892.
- Ueber ein verfahren, kernlose zellen zu erhalten.
4 pp. Moskau, 1896.
- Gerbault, Ed. L.**
La defense de stations botaniques.
7 pp. Paris, 1912.★
(Cempt. Rend. Cong. Soc. Sav., 1911.)
- Un cas de proliferation florale axillaire chez la violette.
3 pp. Le Mans, 1912.★
(Bull. Soc. d'Agric., Sci. & Arts de la Sarthe, XLIII.)
- Deux mutations chez la violette.
12 pp. 1 pl. Le Mans, 1911.★
(Bull. Soc. d'Agric., Sci. & Arts de la Sarthe, XLIII.)
- Observations sur quelques Pelories de la violette.
28 pp. Caen, 1911.★
(Bull. Soc. Linn. de Normandie, 6 ser. vol. 3, 1908-09.)
- Gerber, Charles.**
Contribution a l'histoire botanique, therapeutique et chimique du genre Adansonia.
78 pp. 4 pls. Montdidier, 1895.★
- Gerding, Th.**
Die lebensprocess und die ernährung der pflanzen insbesondere die der nutzbaren
getreidearten.
79 pp. Wurzen, n.d.★
- Gerds, Carl Ludwig.**
Bau und entwicklung der kompositenfrucht. Diss.
92 pp. Leipzig, 1905.★
- Geremicca, Michele.**
Apunti di botanica sistematica.
230 pp. Napoli, 1893.
- Gerhard, Gottfried.**
Beiträge zur blattanatomie von gewächsen des Knysnawaldes an der südküste des Kap-
landes. Diss.
50 pp. 1 pl. Hildesheim, 1902.★
- Gericke, F.**
Experimentelle beiträge zur wachstumsgeschichte von Helianthus annuus. Diss.
43 pp. Halle, 1909.
- Gerlach, A. C.**
Die flechten des rindes.
36 pp. 1 pl. Berlin, 1857.
(Mag. Ges. Thierheilk., vol. 23.)
- Gerlach, Ludwig.**
Ueber die blattent-faltung bei stauden und kräutern. Ein beitrug zur pflanzen-
morphologie. Diss.
55 pp. Kiel, 1904.★
- Gerlach, Martin.**
Blumen und pflanzen zur verwendung für kunst gewebliche
decorations motive und den zeichen unterricht.
2 pp. 56 pls. n. p. 1892. **IK-G 371**
Die pflanzen in kunst und gewerbe.
Lief 1, 4 pp. 6 pls. Wien, 1886.
- Germain de Saint-Pierre, Ernest.**
Archives de biologie vegetale.
Liv. 1, 2, 16 pp. 7 pls. Paris, 1856. **C-G 372**
(All that was published.)
- Guide du botaniste.
Part 1, 352 pp. Paris, 1852. **IF-G 372**
2,+832 pp. Paris, 1852. **IF-G 372**
- Histoire iconographique des anomalies de l'organisation dans
le regne vegetal.
Liv. 1, 2, 12 pp. 16 pls. Paris, 1855. **EF-G 372**

Nouveau dictionnaire de botanique.
1388 pp. Paris, 1870. **AG-G 372**

Gerneck, Rudolph.

Ueber die bedeutung anorganischer salze für die entwicklung und den bau der
höhern pflanzen. Diss.
147 pp. Göttingen, 1902.★

Gernhardt, Eugen.

Quantitative spaltpilzuntersuchungen der milch.
87 pp. Jurjew, 1893.★

Gerschel, J. and Fischer, W. R.

Vocabulaire forestiere francaise-allemanne-anglais.
5 ed. 192 pp. Oxford, 1911.

Gershon, Seliber.

Variationen von *Jussieua repens* mit besonderer berücksichtigung des beider was-
serfor vorkommenden Aerenchymis.
54 pp. Halle, 1905.

Gerth van Wijk, H. L.

A dictionary of plant names.

Part 1, 715 pp. Haarlem, 1909.
2,+1444 pp. Haarlem, 1909.

Gertz, Otto.

Studier öfver anthöcyan.

412 pp. Lund, 1906. **CD-G 384**

Gervais, Paul.

Cours elementaire d'histoire naturelle. Part 2, Botanique &
Geologie.

1 ed. pp. Paris, 1875.

2 ed. pp. Paris, 1878.

3 ed. 305 pp. Paris, 1881.

4 ed. 309 pp. Paris, 1883.

Nouvelles planches murales d'histoire naturelle. Botanique.
63 pp. 14 pls. Paris, Crete, 1880.

Gesner, Conrad.

Catalogus plantarum Latine, Graece, Germanice et Gallice.
162 foll. Tiguri, 1542.
Francofurti, 1543.

Historia plantarum et vires ex Dioscoride, P. Aegineta, Theo-
phrasto, Plinio, etc.

169 foll. Venetiis, 1541.

261 foll. Parisiis, 1541.

Opera botanica.

Vol. 1, 130 pp. 43 pls. Norimbergae, 1753.

AM-G 391

2, 43+65 pp. 31 pls. Norimbergae, 1771.

AM-G 391

De raris et admirandis herbis.

86 pp. Tiguri, 1555. **AM-G 391**

2 ed. 82 pp. Hafniae, 1669. **AM-G 391**

De stirpium collectione tabulae tum generales, etc.

146 foll. Tiguri, 1587.

De stirpibus aliquot epistolae V.

48 pp. Patavii, 1558.

Gesner, Conrad. See Guilandinus, Melchior.

Gesner, Johann.

Phytographia sacra generalis.

28 pp. Tiguri, 1759.

Phytographiae sacrae generalis, pars practica.

I, 56 pp. Tiguri, 1760.

II, 54 pp. Tiguri, 1762.

III, 30 pp. Tiguri, 1763.

IV, 31 pp. Tiguri, 1764.

V, 35 pp. Tiguri, 1765.

VI, 34 pp. Tiguri, 1766.

VII, 33 pp. Tiguri, 1767.

Phytographiae sacrae specialis.

I, 27 pp. Tiguri, 1768.

II, 25 pp. Tiguri, 1769.

III, 32 pp. Tiguri, 1773.

Tabulae phytographicae analysin generum plantarum exhibentes.

Vol. 1, 225 pp. 28 pls. Turici, 1795. F-G 392

2, 118 pp.+64 pls. Turici, 1804. F-G 392

Dissertationes physicae de vegetabilibus, quarum prior partium vegetationis . . . et fructificationis structuram differentias ac usus.

With Linnaeus' Oratio de peregrinationum, Lugd. Bat., 1743. C-L 758

With Linnaeus' Fundamenta botanica, Halae, 1747.

With Linnaeus' Fundamenta Botanica (Gilbert) 1786. F-L 758

De Ranunculo bellidifloro et plantis degeneribus.

24 pp. 1 pl. Tiguri, 1753.★

Geuns, S. J. van.

Oratio de instaurando inter Batavos studio botanico publice habita.

58 pp. Trajecti, 1791.★

Verhandeling over de inlandische plantgewassen.

86 pp. Haarlem, 1789.

Gevaert, Gustav. See Errera, Leo.

Geyler, H. T.

Botanische mittheilungen.

17 pp. 2 pls. Frankfurt a. M., 1881.★

Ueber fossile pflanzen aus dem ablager Siciliens.

Cassel, 1376.

Ueber fossile pflanzen von Borneo.

Cassel, 1377.

(Palaeontographica, Suppl. Bd. III, Lief. 1.)

Ueber fossile pflanzen von Labuan.

Stockholm, 1887.

(Nordenskiöld, Vega Exped. Bd. IV.)

Geze, J. B.

Etudes botaniques et agronomiques sur les Typha et quelques autres plantes palustres. These.

174 pp. 7 pls. Paris, 1912.

Ghoryaninov, P. Th.

Characteres essentielles familiarum ac tribuum regni vegetabilis, etc.

301 pp. Petropli, 1847.

Prodromus monographiae Scitaminearum additis nonnullis de phytographia, de Monacotyleis et Orchideis.

45 pp. 4 pls. Petropoli, 1862.

Ghys, M. B.

Essai sur le chrysantheme, comprenant son histoire, sa classification, etc.

31 pp. 2 pls. Anzin, 1885.

Giard, Alfred.

L'Isaria densa (Link) Fries, champignon parasite du Hanneton vulgaire (*Melolontha vulgaris*, L.)

112 pp. 4 pls. Paris, 1893.

(Bull. Scient. France & Belgique, XXIV.)

Sur *Cordyceps militaris*.

(Bull. Soc. Entom. France no. 20, 1893, cccxliv-cccxlv.)★

Une nouvelle espece d'entomophyte *Cordyceps Hunti*, n. sp. (Champignon.) parasite d'une larve d'Elateride.

(Bull. Soc. Entom. France, 1895, no. 5/6, clxxxi-clxxxii.)★

Nouvelles etudes sur le *Lachnidium acridiorum* Gd. champignon parasite du criquet pelerin.

16 pp. 1 pl. Alger, 1893.★

Sur quelques types remarquables de champignon entomophytes

28 pp. 3 pls. Paris, 1889.★

(Bull. Scient. France & Belgique, XX, 1889.)

Gibault, Georges.

Les noms des lieux habites qui tirent leur origine du regne vegetal.

31 pp. Paris, 1902.★

Gibb, Eleanor Hughes.

The making of a daisy: wheat out of lilies, and other studies in plant life.

126 pp. London, 1898. BE-H 893

Gibbs, John.

A first catechism of botany.

New ed. 60 pp. Chelmsford, 1878.

Variations of plants.

Chelmsford, [1861.]

Gibelli, Guiseppe.

La malattia del castagno.

Modena, 1880.

Nuovi studi sulla malattia del castagno detta dell 'inchiostro.

32 pp. 5 pls. Bologna, 1883.★

Sugli organi riproduttori del genere *Verrucaria*.

14 pp. 1 pl. Milano, 1865.

(Mem. Soc. It. Sci. Nat. I. 5.)

Gibier, Paul.

Recherches experimentales sur la rage et sur son traitement.

88 pp. 1 pl. Paris, 1884.

Giboin, N. J. B.

Fragmens de physiologie vegetale.

57 pp. Montpellier, 1799.

Fragmente aus der physiologie der pflanzen (German by)

87 pp. Strasburg, 1803.★

Gibson, H.

Marine algae of Liverpool.

1891.

Gibson, R. J. Harvey.

Additional notes on the terminology of the reproductive organs of plants.

24 pp. Liverpool, n.d.★

(Proc. Biol. Soc. of Liverpool, vol. IV.)

Gibson, William Hamilton.

Blossom hosts and insect guests.

197 pp. New York, 1901. DS-G 451

Our edible toadstools and mushrooms.

337 pp. 38 pls. New York, 1895. HIr-G 451

A few edible toadstools and mushrooms.

15 pp. August, 1894.★

(From Harper's Magazine, p. 389-403.)

Gidon, Ferdinand.

Essai sur l'organisation generale et le developpement de l'appareil conducteur dans la tige et dans la feuille des Nyctaginees. These.

120 pp. 6 pls. Caen, 1900.★

(Mem. Soc. Linn. Normandie, XX.)

- Giele, J.**
Les cultures en pots du Jardin Botanique de Louvain, 1884 a 1894.
16 pp. Louvain, 1896.
- Gielen, Phil.**
Die nadelhölzer des Wörlitzer gartens.
32 pp. Dessau, 1898.
- Giersberg, F. & J. W.**
Krankheiten der landwirtschaftlichen culturpflanzen.
Leipzig, 1878.
- Gies, Wilhelm.**
Anleitung zum bestimmen der offenblüthigen gewachse.
143 pp. Fulda, 1847. **BG-G 455**
- Giesenhausen, Karl Friedrich Georg.**
Befruchtung und vererbung in pflanzenreiche.
132 pp. Leipzig, 1907.
Die farnattung Niphobolus.
223 pp. Jena, 1901.
Lehrbuch der botanik.
335 pp. München, 1894. **BG-G 455**
2 ed. 406 pp. München, 1899. **BG-G 455**
3 ed. 475 pp. Stuttgart, 1903. **BG-G 455**
4 ed. 463 pp. Stuttgart, 1907. **BG-G 455**
5 ed. 438 pp. Stuttgart, 1910.
6 ed. 440 pp. Stuttgart, 1914.
Unsere wichtigsten kulturpflanzen (die getreidegräser.)
2 ed. 118 pp. Leipzig, 1907.
Untersuchungen über die Characcen.
Heft 1, 145 pp. 4 pls. Marburg, 1902.
Die Hymenophyllaceen.
49 pp. Marburg, 1890.★
Studien über die zellteilung im pflanzen reiche.
91 pp. 2 pls. Stuttgart, 1905.★
- Giesenhausen, K. F. C. and others.**
Botanische untersuchungen S. Schwendener . . . dargebracht.
470 pp. 14 pls. Berlin, 1899.
- Giessler, H.**
Abriss der allgemeinen waarenkunde.
2 ed. 167 pp. Berlin, 1889.
- Giessler, Rudolf.**
Die localisation der oxalsäure in der pflanze. Inaug. Diss.
37 pp. Jena, 1892.★
- Gieswald, Hermann Robert.**
Ueber den hemmingsprozess in der antherenbildung.
35 pp. 1 pl. Dantzig, 1858.★
- Gifford, Isabella.**
The marine botanist.
1 ed. London, [1848].
2 ed. 158 pp. 11 pls. London, n. d. **HF1-G 458**
3 ed. 357 pp. 11 pls. Brighton, 1853. **HF1-G 458**
Marine algae found on the Somerset coast.
7 pp. Minehead, 1849.
- Gifford, John.**
Practical forestry.
284 pp. New York, 1902. **JH-G 458**

Gihoul, L.

De bosch-cultuur der pijn-en denneboomen en der aanverwandte soorten.

184 pp. 9 pls. Breda, 1851. **JH-G 462**

Gilbert, B. D.

Working list of North American Pteridophytes.

40 pp. Utica, 1901.★

Gilbert, C.

Le piante magiche nell'antichita, nel medio evo e nel rinascimento.

103 pp. Roma, 1901.

Gilbreth, M. E.

Dissemination of plants chiefly by their seeds.

15 pp. 1895.

Gilg, Ernst.

Strophanthus in monographien afrikanischer pflanzenfamilien und gattungen.

48 pp. 10 pls. Leipzig, 1903.

Gilg, Ernst and Muschler, Reno.

Phanerogamen.

172 pp. Leipzig, 1909. **F-G 473**

Gilbert, J. E.

Synopsis plantarum Horti Lugdunensis.

36 pp. Lyon, 1810.

Tableau des plantes a demontrer dans le Jardin Botanique de Lyon.

71 pp. [Lyon], 1801.

Gilii, F. L. & Xuarez, Caspar.

Osservazione fitologiche sopra alcune piante esotiche introdotte in Roma.

Fasc. 1, 64 pp. Roma, 1789.

2, 70 pp. Roma, 1789.

3, 99 pp.+30 pls. Roma, 1789.

Gilkinet, Alfred.

Memoire sur le polymorphisme des champignons.

121 pp. 7 pls. Bruxelles, 1876. **HI-G 474**

Gillekens, L. C.

Elements d'arboriculture forestiere.

277 pp. Bruxelles, 1891.

Gilles, E.

L'hura crepitans L. etude morphologique et botanique.

90 pp. 3 pls. Macon, 1905.

Gilles, M.

Sitz und verbreitung des bildungssaftes. Diss.

33 pp. Schweidnitz, 1877.★

Gillet, Claude Casimir.

Champignons de France.

Hymenomyces.

828 pp. Alencon, 1874-77. **HIIn-G 479**

16 pp. 715 pp. Alencon, 1877-1896. **HIIn-G 479**

Tableaux analytiques des Hymenomyces.

199 pp. Alencon, 1884. **HIIn-G 479**

Discomycetes.

230 pp. 102 pp. Alencon, 1879-88. **HIIn-G 479**

12 pls. Alencon, 1890. **HIIn-G 479**

24 pls. Alencon, 1895. **HIIn-G 479**

Gasteromycetes.

Livr. 1-3, 36 pls. Alencon, 1891-92. **HIIn-G 479**

(Above record taken from Bull. de la Soc. Myc. de France Tome XIV, p. 153, by Peltreanu. Our copy is not bound in this order.)

Gillet de Laumont, F. P. N.

Note sur la fructification du Phormium tenax ou lin de la Nouvelle Zelande a Cherbourg et a Toulon.

8 pp. Paris, 1824.

Gillies, William.

First studies in plant life in Australasia.

177 pp. Melbourne, n. d. [1907]. **BE-G 481**

Gillot, F. X.

Notes de teratologie vegetale 1904-1906.

53 pp. Autun, 1906.*

(Proc. Verb. Soc. d'Hist. Nat. d'Autun, 1906.)

Gillot, F. X. & Lucand, L.

Catalogue raisonne des champignons superieurs (Hymenomycetes) des environs d'Autun et du department de Saone-et-Loire.

482 pp. 6 pls. Paris, 1891. **HIIn-G 483**

(Bull. Soc. d'Hist. Nat. d'Autun.)

Gilson, J.

La petite botanique des ecoles primaires.

5 ed. 94 pp. Namur, 1891.

Giltay, Eduard.

Het collenchym. Diss.

186 pp. 5 pls. Leiden, 1882. **DI-G 489**

Inleiding tot het gebruik van der mikroskoop.

254 pp. Leiden, 1885. **II-G 489**

Leitfaden beim praktikum in der botanischen mikroskopie zugleich grundriss der pflanzenanatomie.

68 pp. Leiden, 1900. **C-G 489**

Plantenleven.

Vol. 1, 101 pp. Groningen, 1900. **C-G 489**

2, 118 pp. Groningen, 1902. **C-G 489**

Hoofdzaaken mit de leer van het zien door den microscoop, met behulp van zeven objection. Sept objets regardes au microscope. Expose de quelques principes de la microscopie.

67 pp. Leiden, 1892.

Sieben objects unter der mikroskop. (German by)

66 pp. 8 pls. Leiden, 1893.

Gin, A.

Recherches sur les Lythracees.

168 pp. 7 pls. Paris, 1909.

Le henne (Lawsonia inermis.)

50 pp. Paris, 1909.

Ginanni, Guiseppe Conte.

Opere postume. Piante nel mare Adriatico.

63 pp. 55 pls. Venezia, 1755.

(The 2nd volume is zoology.)

Gingins de Lassaraz, F. C. J.

Histoire naturelle des Lavandes.

187 pp. 11 pls. Geneve, 1826. **GF-G 492**

Memoire sur la famille des Violacees.
27 pp. 2 pls. Geneve, 1823.★
(Mem. Soc. Phys. & Hist. Nat. Geneve II.)

Giordano, Antonio.

Cenno fisiologico-chemico sulla decolorazione delle foglie in autunno e della loro caduta.
56 pp. Torino, 1835.

Giordano, Ferdinando.

Memoria su di una nuova specie d' Ibisco (*Hibiscus hakeaefolius*, Giord.)
8 pp. 1 pl. Napoli, 1833.

Osservazioni sopra una nuova specie di *Embothrio*.
10 pp. 1 pl. Napoli, 1837.

Giordano, G. C.

Flora briologica napoletana.
pp. Naples, 1871.

Giorgi, C. de.

Il carbon fossile nella provincia di Lecce.
20 pp. Maglie, 1882.

Girard, Aime.

Recherches sur le developpement de la betterave a sucre.
87 pp. 10 pls. Nancy, 1886.★

Girard, E.

Memoire sur la maladie ronde du pin maritime en Sologne.
24 pp. Romoranti, 1881.

Girard, Henri.

Aide-memoire de botanique cryptogamique.

284 pp. Paris, 1897. H-G 517

Aide-memoire de botanique generale. Anatomie and physiologie vegetales.

358 pp. Paris, 1897. BF-G 517

358 pp. Paris, 1901. BF-G 517

Aide-memoire de botanique phanerogamique.

336 pp. Paris, 1897. BF-G 517

Girard, J.

Les diatomees fossiles.
Paris, 1867.

Girard, Jules.

Le monde microscopique des eaux.

246 pp. Paris, 1872. II-G 517

Les plantes etudiees au microscope.

1 ed. 302 pp. Paris, 1873. II-G 517

2 ed. 302 pp. Paris, 1877. II-G 517

Girardi, G.

Il Garofano (*Dianthus*) nelle sue varieta.

179 pp. 2 pls. Milano, 1904.

Girardin, Jean & Juillet, Jules.

Nouveau manuel de botanique.

610 pp. 12 pls. Paris, 1827. BF-G 521

610 pp. pls. Paris, 1831.

Nuevo manual de botanica. (Spanish by D. I. M. C.)

586 pp. 12 pls. Madrid, 1842. BF-G 521

Giraud, J. E.

Floral months of England.

pp. London, 1851.

Flowers of Milton.

pp. London, 1847.

Flowers of Shakespeare.
pp. London, 1847.

Girgensohn, Gustav Karl.

Naturgeschichte der laub-und lebermoose Liv.-Esth und Kur-lands.

488 pp. Dorpat, 1860.
(Dorpat Archiv Ser. II Bd. 2.)

Girieud, J. & Sionville, J.

Curiosities florales des colonies et des tropiques.
331 pp. Rouen, 1905.

Girling, H.

Light from plant life.
192 pp. London, 1895.

Girod, Paul.

Manipulations de botanique, guide pour les travaux d'histologie vegetale.

72 pp. 20 pls. Paris, 1887. C-G 526
2 ed. 104 pp. 35 pls. Paris, 1895. C-G 526

Le Jardin Botanique de Clermont et les botanistes de l'Auvergne.
36+11 pp. Clermont-Ferrand, 1893.

Girod-Chantrons, Justin.

Recherches chimiques et microscopiques sur les Conferves, Bisses, Tremelles, etc.

254 pp. 36 pls. Paris, 1802. HF-G 526

Girokuti, Ferencze & Kozocsa, Tivadar.

A fák alak-esfejlődéstana. Morphology and development of trees.
39 pp. Budapest, 1881.

Girou de Buzareingues, L. C. F.

Memoire sur l'evolution des plantes.
pp. Paris, 1832.

Giseke, P. D.

Index Linneanus in Leonhardi Plukenetii . . . "Opera botanica." In J. J. Dillenii "Historiam Muscorum."
46 pp. Hamburgi, 1779.★

Systemata plantarum recentiora.
54 pp. Goettingae, 1767.★

Theses botanicae in usum auditorum typis exscriptae.
51 pp. Hamburgae, 1790.

Giseke, P. D. and others.

Icones plantarum.
Fasc. 1-4, 100 pls. Hamburgi, 1777.

Gisevius, P.

Das werden und vergehen der pflanzen.
132 pp. Leipzig, 1907.

Gissing, T. W.

The ferns and fern allies of Wakefield.
54 pp. 26 pls. Wakefield, 1862. HBI-G 535

Gistel, Johannes X.

Carolus Linnaeus. Ein lebensbild.
371 pp. 11 pls. Frankfurt, 1873. AC-L 758

Giünchi, D.

Ricerche sulla struttura anatomica di alcune Aristolochiacee, Menispermacee e Lardizabalacee.
40 pp. 6 pls. Bologna, 1908.

Givelet, Henri.

L'Ailante et son bombyx.

164 pp. 19 pls. Paris, 1866. **JH-G 539**

Gjonovic,

Enumeratio auctorum qui florae Dalmaticae studio operam dederunt.
9 pp. Mostar, 1905.

Glabisz, J.

Morphologische und physiologische untersuchungen an *Ceropegia Woodii*, Schlechter.
76 pp. 3 pls. Zürich, 1907.

Glaischer, Mrs.

The British ferns in photographs.

London, 1855.

Glaser, L.

Taschenwörterbuch für botaniker und alle freunde der botanik.

1 ed. 485 pp. Leipzig, 1855.

2 ed. 516 pp. Leipzig, 1890. **AF-G 548**

Glatzel, R.

Über das verhalten der stärke in sich entwickelnden blättern.

165 pp. Gottingen, 1912.

Glazion, F. M. See Fee, A. L. A.

Gleadall,

Beauties of flora.

Vol. 1, pp. London, 1834.

2, pp. London, 1837.

Gleditsch, Johann Gottlieb.

Catalogus plantarum in vicinis Trebnizio locis sponte nascentium.

152 pp. Lipsiae, 1737.

Consideratio epicriseos Siegesbeckianae in Linnaei Systema Plantarum sexuale.

36+220 pp. Berolini, 1740. **AH-G 555**

Methodus fungorum exhibens genera, species et varietates, etc.

162 pp. 6 pls. Berolini, 1753. **HI-G 555**

Naturgeschichte der einheimischen vorzüglich nutzbarsten pflanzen.

Elbingen, 1786.

Systema plantarum a staminum situ.

323 pp. Berolina, 1764. **AJ-G 555**

Systematische einleitung in der neuere aus ihren eigenthümlichen physikalisch-oekonomischen gründen hergeleitete forstwissenschaft.

Vol. 1, 544 pp. Berlin, 1775.

2, 677 pp. Berlin, 1775.

Vermischte botanische abhandlungen, ed. by C. A. Gerhard.

Vol. 1, 258 pp. 2 pls. Berlin, 1789.

2, 296 pp. 1 pl. Berlin, 1789.

3, 248 pp. 2 pls. Berlin, 1789.

4, 162 pp. Berlin, 1790.

Vermischte physikalisch-botanisch-ökonomische abhandlungen.

Vol. 1, 318 pp. 2 pls. Halle, 1765.

2, 440 pp. 2 pls. Halle, 1766.
3, 397 pp. 1 pl. Halle, 1767.

Lucubratiuneula de fuco subgloboso, etc.

28 pp. Berolini, 1743.

Von der Kungelpflanze (German by
(In Gleditsch, Physik. Bot. Okon. Abhandl. III, 1-16.)

De methodo botanica dubio et fallaci virtutum in plantis indiae. Diss.

1 ed. 48 pp. Francofurti, 1742.

2 ed. 48 pp. Lipsiae, 1742.★

Gleeson, John M.

Catalogue of the trees, shrubs and herbaceous plants in the garden of the Agricultural society of Madras.

73 pp. Madras, 1898.★

Gleichen, Wilhelm Fredrich von.

Auserlesene mikroskopische entdeckungen bey den pflanzen, blumen und blüten, etc.

Part 1-6, 160 pp. 83 pls. Nürnberg, 1777-81. II-G 556

Das neueste aus dem reiche der pflanzen oder mikroskopische untersuchungen . . . der pflanzen.

72+40+26 pp. 50 pls. Nürnberg, 1764.

Nürnberg, 1790.

Decouvertes les plus nouvelles dans le regne vegetal, etc.

(Fr. by J. F. Isenflamm.)

76+48+24 pp. 51 pls. Nuremberg, 1770. DQ-G 556

Glimm, E.

Tabellen zur bestimmung des eiweissgehaltes der gerste.

272 pp. Bromberg, 1907.

Glinzer, C.

20 Wandtafeln nach natürlichen pflanzen blütern.

2 ed. pp. Hamburg, 1883.

Glocker, Ernest F.

Versuch über die wirkungen 'des lichtes auf die Gewächse.

207 pp. Breslau, 1820. CI-G 562

Gloesener, Michel.

Commentatio . . . de fabrica usuque vasorum plantarum enumeratio chronologica.

63 pp. Liege, 1822.

(Ann. Universite. Liege, 1819-20.)

Glos, Samuel.

Monographie der Seegewächse.

37 pp. Neusohl, 1885.

Glowacki, Jul.

Uebersicht ueber den heutigen stand der frage von dem wesen der Lichenen.

Pettau, 1877.

Die vertheilung der laubmoose im Loebener bezirke. Program.

27 pp. Leoben, 1893.

Gloxin, Benjamin Petrus.

Observationes botanicae.

24 pp. 3 pls. Argentorati, 1735.★

Gluchow, M.

Die hauptsächlichsten honigtragenden pflanzen und ihr anbau. (Russian.)

St. Petersburg, 1907.

Glück, Hugo.

Biologische und morphologische untersuchungen über wasser und sumpfgewächse.

Vol. 1, 312 pp. 7 pls. Jena, 1905.

2, 256 pp. 6 pls. Jena, 1906.

3, 644 pp. 8 pls. Jena, 1911.

Entwurf zu einer vergleichenden morphologie der flechten-Spermongonien.

136 pp. 2 pls. Heidelberg, 1899.★

(Verh. Naturh.-Med. Ver. Heidelberg, N. F. VI, 81-216, pl. 2-3.)

Gmelin, Carl Christian.

Hortus Magni Ducis Badensis Carlsruhanus.

288 pp. Carlsruhae, 1811. **WO-C 284**

Nothülfe gegen mangel aus misswachs, oder beschreibung
wildwachsender pflanzen, etc.

322 pp. Carlsruhe, 1817.

Beschreibung der milchblättr-schwämme im Grossherzogthum Baden und dessen
nachsten umgebungen, etc.

29 pp. 1 pl. Karlsruhe, 1825.

Consideratio generalis filicum.

63 pp. Erlangae, [1784].

Gmelin, F. G. von.

Ueber das winden der pflanzen. Dissertation . . . unter dem Praesiduum von
F. G. v. Gmelin . . . vorgelegt von L. H. Palm.

101 pp. 3 pls. Tübingen, 1827.*

Gmelin, Johann Friedrich.

Onomatologia botanica completa.

Vol. 1,	522 pp.	Frankfurt & Leipzig,	1772.	AG-G 569
2,	560 pp.	Frankfurt & Leipzig,	1772.	AG-G 569.
3,	540 pp.	Frankfurt & Leipzig,	1773.	AG-G 569
4,	554 pp.	Frankfurt & Leipzig,	1773.	AG-G 569
5,	517 pp.	Frankfurt & Leipzig,	1773.	AG-G 569
6,	502 pp.	Frankfurt & Leipzig,	1774.	AG-G 569
7,	487 pp.	Frankfurt & Leipzig,	1775.	AG-G 569
8,	418 pp.	Frankfurt & Leipzig,	1776.	AG-G 569
9,	336 pp.	Frankfurt & Leipzig,	1777.	AG-G 569
10,	574 pp.	Frankfurt & Leipzig,	1778.	AG-G 569

Irritabilitatem vegetabilium in singulis plantarum partibus exploratam, etc. Diss.
30 pp. Tübingae, [1768].*

Gmelin, Johann Georg.

J. G. Gmelini reliquias quae supersunt, etc.

196 pp. 3 pls. Stuttgart, 1861. **AC-G 569**

Sermo academicus de novorum vegetabilium post creationem
divinam exortu.

146 pp. Tübingae, [1749].

Rhabarbarum officinarum. Praeside D. J. G. Gmelin . . . proponit V. Bengel.
32 pp. Tübingae, [1752]. Diss.

Gmelin, O.

Johann Georg Gmelin, 1709-1755. Der erforscher Sibiriens.

146 pp. 1 port. München, 1911. **AC-G 569**

Gmelin, P.

Die natürlichen pflanzenfamilien nach ihrem gegenseitigen
verwandtschaften.

124 pp. 4 pls. Stuttgart, 1867. **F-G 569**

Gmelin, Philipp Friedrich.

Otia botanica quibus . . . definitionibus et observationibus il-
lustratum reddidit Prodrorum Florae Leydensis A. van Royen.

200 pp. Tübingae, 1760. **F-G 569**

Fasciculus plantarum patriae urbi (Reutlingen vicinarum). Author J. G. Weinmann.
32 pp. Tübingae, 1764.*

Gmelin, Samuel Gottlieb.

Historia Fucorum.

239 pp. 33 pls. Petropoli, 1768. HF-G 569

Gnatsch, Felix.

Ueber radiale verbindungen der gefäße und des holzparenchyms zwischen aufeinanderfolgenden jahr. dikotyler laubbäume. Diss.

32 pp. Regensburg, 1888.

Goadby, Henry.

A text book of vegetable and animal physiology.

313 pp. New York, 1858. C-G 573

Gobi, Christopher.

[On the influence of the Valdai Hills on the geographical distribution of plants, with an account of the flora of the western part of the Novghorod province.]

168 pp. St. Petersburg, 1876.

Die algenflora des weissen meeres und demselben zumachstliegenden theile des nordlichen eismeeeres.

92 pp. St. Petersburg, 1878.

(Mem. Acad. Imper. des Sci. Ser. 7, XXXII, 14.)

Die rostpilz (Uredineen) des gouvernements St. Petersburg. (Russian.)

64 pp. St. Petersburg, 1891.★

Gobi, Christopher & Niemann, R.

Index septimus seminum Horti Botanici Universitatis Imperialis Petropolitanae 1900.

16 pp. St. Petersburg, 1901.

Gobi, C. & Tranzschel, W.

Beitrage zur pilz flora Russland. (Russian.)

64 pp. St. Petersburg, 1891.★

Gochnat, Fr. Karl.

Tentamen medico-botanicum de plantis Cichoraceis.

24 pp. 3 pls. Argentorati, 1801.

Goddard, E. M.

A first school botany.

191 pp. London, 1914.

Godefroy, F. F.

Essai sur la formation des substances vegetales. These.

20 pp. Strasbourg, 1818.

Godefroy-Lebeuf & Bois.

Catalogue raisonne et illustre des plantis vivaces de la maison Lebeuf.

148 pp. St. Germain, 1881.

2 ed. 180 pp. St. Germain, 1883.

Godefroy-Lebeuf, A. & Brown, N. E.

Les Cypripediees.

Liv. I, 38 pp. 11 pls. Argenteuil, London, 1888.

GN-G 581

Godey,

Etude sur les Agarinees du Calvados.

Caen, 1869.

Quelques jalons pour flore cryptogamique Normande.

Caen, 1871.

Teratologie vegetale . . . du Teucrium Scorodonia.

Caen, 1870.

Godey. See Brebisson, L. A. de.

Godfrin, Julien.

Etudes histologique sur les teguments seminaux des angiospermes.

111 pp. Nancy, 1880.

Caracteres anatomiques des Agaricines.

26 pp. Nancy, 1901.

Godron, D. A.

De l'espece et des races dans les etres organises specialement de l'unite de l'espece humaine.

Vol. 1, 472 pp. Paris, 1859. DR-G 589

2, 429 pp. Paris, 1859. DR-G 589

2 ed. 1872.

Races vegetales qui doivent leur origine a une monstruosite.

1 ed. pp. Montpellier, 1874.

2 ed. pp. Nancy, 1875.

Contributions a la flore de France.

A bound volume of pamphlets, all excerpts from journals. N-G 589

Contributions a l'etude de l'hybridite vegetale et a la teratologie vegetale. [Paris, 1880.]

Herborisations autour de l'Orient, de Port Louis et a l'Ile de Groix. 57 pp. Cherbourg, 1845.

Recherches experimentales sur l'hybrides dans le regne vegetal. 76 pp. Nancy, 1863.

Goebel, Karl.

Einleitung in die experimentelle morphologie der pflanzen.

260 pp. Leipzig, 1908.

Gründzuge der systematik und speciellen pflanzenmorphologie.

550 pp. Leipzig, 1882. C-G 593

(From 4 ed. Sach's "Lehrbuch der Botanik.")

Organographie der pflanzen.

Vol. 1, 232 pp. Jena, 1898. C-G 593

2, 838 pp. Jena, 1898-1901. C-G 593

513 pp. Jena, 1913.

Organography of plants. (English by I. B. Balfour.)

Part 1, 270 pp. Oxford, 1900. C-G 593

2, 707 pp. Oxford, 1905. C-G 593

Outlines of classification and special morphology of plants.

A new edition of Sach's textbook of botany. Book II. (From German by Garusey.)

515 pp. Oxford, 1887. C-G 593

Pflanzenbiologische schilderungen.

Part 1, 239 pp. 9 pls. Marburg, 1889.

C-G 593

2, Lief 1, 160 pp.+25 pls. Marburg, 1891.

C-G 593

2,+386 pp.+31 pls. Marburg, 1893.

C-G 593

Vergleichende entwicklungsgeschichte der pflanzenorgane.

334 pp. Berlin, [1882.] C-G 593

(Encyclopaedie der naturwissenschaften, 99-432.)

Führer durch den Kgl. Botanischen Garten in München.

71 pp. München, 1899.*

2 ed. 95 pp. München, 1905.

Ueber die gegenseitigen beziehungen der pflanzen-organe.

29 pp. Berlin, 1884.*

(Sammlung Gemein Verständl. Wissenschaftl. Vertr. heft 453.)

Goebeler, Erich.

Die schutz vorrichtungen am stammscheitel der farne. Diss.

31 pp. Regensburg, 1886.*

Goehre, K.

Beiträge zur vergleichenden anatomie der wurzeln der Cycadeae, Ginkgoaceae, Taxaceae, mit rucksicht auf ihrer systematik.
57 pp. 4 pls. Göttingen, 1914.

Göldner, G.

Der Hausschwamm und seine nachhaltige verhütung.
1 ed. Bromberg, 1885.
2 ed. 27 pp. Berlin, 1889.

Goelz, V.

Die Grundlehren der pflanzenkunde.
Freiburg, 1879.

Goemans, E. See Briart, A.

Goepfert, Heinrich Robert.

Abhandlung über die preisfrage: "Man suche durch genaue untersuchungen darzuthun," etc.

300 pp. 22 pls. Haarlem, 1848. **IA-G 596**

Catalog der Botanischen Museen der Universitat Breslau.
54 pp. 1 pl. Gorlitz, 1884. **WOf-B 842**

Die fossile flora der Permischen formation.
316 pp. 64 pls. Cassel, 1864-5.

(Paleontologica, XII.)

Fossile flora d. silur. devon. und unter kohlenformation.
Jena, 1860.

Fossile flora des Uebergangsgebirges.

299 pp. 44 pls. Breslau & Bonn, 1852.

(Nova Acta. Acad. Caes. Leop.-Carol. XXII, suppl.)

Die gattungen der fossilen pflanzen.

30+120 pp. 51 pls. Bonn, [1841-46].

Der Koenigliche Botanische Garten der Universitaet Breslau.

96 pp. 1 pl. Görlitz, 1857. **WO-B 842**

3 ed. Görlitz, 1874.

7 ed. Görlitz, 1879.

8 ed. Görlitz, 1880.

9 ed. Görlitz, 1883.

Monographie der fossilen Coniferen.

286+73 pp. 58 pls. Leiden, 1850. **IA-G 596**

(Natuurk. Verhand. Haarlem, II, 6.)

Systema filicum fossilium.

486 pp. 44 pls. Breslau, 1836.

(Suppl. Vol. XVII, Nov. Act. Acad. Caes. Leop. Nat. Cur.)

Die tertiärflora auf der Insel Java.

169 pp. 14 pls. 's Gravenhage, 1854. **IDn-G 596**

Tertiäre flora von Schossnitz in Schlesien.

52 pp. 26 pls. Goerlitz, 1855. **IDof-G 596**

Ueber botanische Museen insbesondere über das an der Universität Breslau.

113 pp. Görlitz, 1856. **WO-G 596**

Ueber inschriften und zeichen in lebenden bäumen.

37 pp. 5 pls. 1869. **JH-G 596**

Nachtrage, 7 pp. 3 pls. Breslau, 1870. **JH-G 596**

Ueber den zustand in welchem sich die pflanzen befinden und
ueber den versteinigungsprocess insbesondere.

Lemgo, 1857.

Ueber die wärme-entwicklung in den pflanzen deren gefrieren
und die schutzmittel gegen dasselbe.

272 pp. Breslau, 1830. CG-G 596

De acide hydrocyanici vi in plantas commentatio. Diss.
58 pp. Vratislaviae, 1827.★

Arboretum fossile.

14 pp. Göttingen, 1881.

Beiträge zur kenntniss der Dracaeneen.

19 pp. 3 pls. Breslau, 1854.★

Beiträge zur tertiärflora Schlesiens.

Cassel, 1852.

(Paleontographica. II, 257-285, 6 pls.)

Beobachtungen über die blüthenzeit der gewächse in Königlichen Botanischen Garten
zu Breslau.

45 pp. Breslau, 1831.★

(pp. 387-421.)

Beobachtungen über das sogenannte ueberwallwen der tannenstöcke für botaniker und
forstmänner.

26 pp. 3 pls. Bonn, 1842.★

Bericht über den gegenwärtigen zustand des Botanischen Gartens in Breslau.

20 pp. Breslau, 1868.★

Beschreibung des Botanischen Gartens der Königlichen Universität Breslau.

90 pp. 1 pl. Breslau, 1830.

De Coniferarum structura anatomica.

36 pp. 2 pls. Vratislaviae, 1841.★

De floribus in statu fossili. Commentatio botanica.

28 pp. 2 pls. Vratislaviae, [1837].

Der Hausschwamm, seine entwicklung und seine bekaempfung

56 pp. 4 pls. Breslau, 1885.★

Nonnulla de plantarum nutritione.

35 pp. Berolina, 1825.

Die in Schlesiens wildwachsenden officinellen pflanzen. Program.

48 pp. Breslau, 1835.★

Skizzen zur kenntniss der Urwälder Schlesiens und Böhmens.

57 pp. 9 pls. Dresden, 1868.★

Ueber Aphylostachys, eine neue fossile pflanzengattung aus der gruppe der Calamarien.

16 pp. [Dresden,] 1865.

(Nova Acta. Acad. Caes. Leop.-Carol., XXXII, 1.)

Ueber den einfluss der kälte auf die pflanzen.

8 pp. Breslau, 1833.

Ueber die folgen acussere verletzungen der bäume.

Breslau, 1873.

Atlas.

Ueber das gefrieren, erfrieren der pflanzen und schutzmittel dagegen.

87 pp. Stuttgart, 1883.★

Ueber die giftigen pflanzen Schlesiens. Program.

32 pp. Breslau, 1832.★

Ueber die officinellen pflanzen unserer gärten.

12 pp. Breslau, n.d.★

Ueber die riesen des pflanzenreichs.

32 pp. Berlin, 1869.★

Göring & Schmidt.

Ausländische culturpflanzen. Wandtafeln.

Plates 1-7, Leipzig, 1890-2.

Goeschke, Franz.

Bunte gehölze.

85 pp. 1 pl. Berlin, 1900. JH-G 593

Die haselnuss, ihre arten und ihre cultur.
99 pp. 76 pls. Berlin, 1887.

Gössel, C. M.
Der praktische pilz-züchter.
Leipzig, 1881.

Goethe, H.
Erziehung amerikanischer reben aus samen zu veredelung
sunterlagen.
16 pp. Wien, 1890.

Goethe, J. W. von.
Zur naturwissenschaft überhaupt, besonders zur morphologie.
Vol. 1, heft 1-2, 368+384 pp. 3 pls. Stuttgart, 1817-22.
2, heft 1-2, 160+220 pp. 6 pls. Stuttgart, 1823-24.
(French by)
Paris, 1637.

Mittheilungen aus der pflanzenwelt.
32 pp. 2 pls. Bonn, 1831.
(Nov. Act. Phys.-Med. Acad. Caes. Leop. Car. XV, 2.)

Versuch die metamorphose der pflanzen zu erklären.
79 pp. Gotha, 1790.★
Essai sur la metamorphose des plantes. (French by Frederic de Gingins-Lassaraz.)
87 pp. Geneve, 1829.★
Essai sur la metamorphose des plantes. (French & German by F. Soret.)
239 pp. Stuttgart, 1831.
Saggio sulla metamorfosi delle piante. (Italian by P. Robiati.)
119 pp. Milano, 1842.

Goetz.
Descriptio plantarum exoticarum.
Viennae, 1818.

Goetze.
Vegetationsansichten aus Deutsch-Ostafrika zusammengestellt
und besprochen von A. Engler.
64 pls. Leipzig, 1902.

Goeze, Edmund.
Jardin botanico de Coimbra.
pp. Coimbra, 1867.
Pflanzengeographie.
476 pp. Stuttgart, 1882. IE-G 611

Tabellarische übersicht der wichtigsten nutzpflanzen.
136 pp. Stuttgart, 1883. J-G 611

Ein beitrug zur kenntniss der organengewächse.
32 pp. Hamburg, 1874.

Goffart, Jules.
Cours elementaire de botanique.
156 pp. Bruxelles, 1894.

Going, Maud. (E. M. Hardinge.)
Field, forest and wayside flowers.
411 pp. 18 pls. New York, [1899.] BA-G 615

With the trees.
335 pp. 12 pls. New York, 1903. BA-G 615

With the wild flowers.
271 pp. New York, 1894. BA-G 615
2 rev. ed. 271 pp. New York, 1901. BA-G 615

Golberry.

Fragnens d'un voyage en Afrique.
Paris, 1802.

Goldbach, Karl Ludwig.

Dissertationis Croci historiam botanico-medicam sistens.
54 pp. Mosquae, 1816.

Goldenberg, Carl Friedrich.

Flora Saraepontana fossilis.

Heft 1, 38 pp. Saarbrücken, 1855.
2, 60 pp. Saarbrücken,
3, 47 pp.+18 pls. Saarbrücken, 1862.

Grundzüge der geognostischen verhältnisse und der vorweltlichen flora . . . umgebung von Saarbrücken.
32 pp. Saarbrücken, 1835.

Die Selagineen der vorwelt. Program.
22 pp. Saarbrücken, 1854.

Goldenberg, H.

Experimentelle untersuchungen einiger in ihrer wirkung noch unbekannter digitalis species.
120 pp. Dorpat, 1892.

Goldmann, Felix.

Kritische studien über die bestimmungsmethoden des Stärkemehles in vegetabilien speciell in Körnerfrüchten. Diss.
24 pp. Erlangen, 1887.

Goldmann, Ignatz.

Grundriss der botanik.
98 pp. Berlin, 1841.

Lehrbuch der botanik.

Part 1, pp. Berlin, 1852.
2, pp. Berlin, 1853.

Goldney, Mrs. S.

Illustrated guide to the royal garden, Kew.

(Practically a later issue of "Royal Gardens, Kew.")

The Royal Gardens, Kew, in all seasons of the year.
London, [1898.] WL-K 43

Goldney, Rev. S.

Kew gardens. A popular guide and souvenir.
43 pp. London, n. d. [1908.] WL-K 43

Goldscheid, R.

Darwin als lebenselement unserer modernen kultur.
111 pp. Wien, 1909.

Goldschmidt, M.

Tabellen zur bestimmung der Pteridophyten-arten-bastarde und-formen Deutschlands, etc.
57 pp. Cassel, 1901.

Goldsmith, Sophie.

Beiträge zur entwicklungsgeschichte der fibrovasalmassen im stengel und in der hauptwürcel der Dicotyledonen. Diss.
48 pp. 6 pls. Zurich, 1876.★

Golenkin, M.

Algologische mittheilungen.
19 pp. 1 pl. Moskau, 1900.

Golowin, G.

The life of plants. (Russian.)
64 pp. Moskwa, 1825.

Gomes, Bernardino Antonio.

Flora fossil do terreno carbonifero das visinhanças do Porto,
Serra do Bussaco, etc.

Lisboa, 1865.

On *Welwitschia*, a new genus of Gnetaceae, by J. D. Hooker.
29 pp. Lisboa, 1863.

Gomez de Fuencarral, J.

Cultivo del olivo y demas plantas productoras del aceite.

135 pp. Barcelona, 1883.

Gomez, de la Maza Manuel.

Diccionario botanico de las nombres vulgares Cubanos y
Puerto-Riquenos.

115 pp. Habana, 1889.

Nociones de botanica sistematica (glosologia, taxinomia y fito-
graphia.)

116 pp. Habana, 1893.

Gomez de la Maza, Manuel & Torralbas, J. I.

Florula fanerogamica del Jardin Botanico y del vedado.

15 pp. Habana, 1895.

Gonnermann, Wilhelm & Rabenhorst, G. L.

Mycologia europaea.

Hefte 1-10, Dresden, 1869-72. **HIk-G 639**

(Our copy of this work has been lost or misplaced, and we cannot verify
the data.)

Good, J. M.

Sketches of the physiology of vegetable life.

London, 1811.

Goodale, Elaine and Read, Dora.

In Berkshire with the wild flowers.

92 pp. New York, 1879-80. **BA-G 646**

(Poems on flowers, illustrated by W. H. Gibson.)

Goodale, George Lincoln.

Physiological botany.

499+36 pp. New York, 1885. **C-G 646**

(Vol. 2 of Gray's Botanical Text Book, 6th ed.)

Concerning a few common plants.

1 ed. 1879.

2 ed. 61 pp. Boston, 1879.★

Useful plants of the future. Some of the possibilities of economic botany.

38 pp. Salem, 1891.★

(Address by President of Amer. Assoc. Adv. of Sci.)

Goodrich, S. G. (Peter Parley.)

Illustrations of the vegetable kingdom, trees, plants and shrubs.

330 pp. Hartford, 1840.

330 pp. Hartford, 1849. **BA-G 655**

Peter Parley's cyclopaedia of botany.

330 pp. Boston, 1838. **BA-G 655**

Tales about plants.

500 pp. London, 1839.

Goosens, A. See Cogniaux, A.

- Gordon, George and Glendenning, Robert.**
 The pinetum.
 1 ed. 353 pp. London, 1858. GU-G 663
 Suppl. 119 pp. London, 1862. GU-G 663
 2 ed. rev. 484 pp. London, 1875. GU-G 663
 New ed. 484 pp. London, 1880. GU-G 663
- Gordon, P. R.** See Bailey, F. M.
- Gori, Pietro & Pucci, Ang.**
 I fiori di primavera.
 136 pp. 10 pls. Milano, 1892.
- Gorini, G.**
 Manuale di botanica popolare.
 Milano, 1869.
 2 ed. Milano, 1873.
 Piante industriali.
 Milano, 1878.
 New ed. 143 pp. Milano, 1884.
- Gorlia, I.**
 Quelques microphotographies constituant un petit memento
 d'anatomie botanique.
 1908.
- Gornitzky, K. S.**
 Verzeichniss russischer und einiger fremder pflanzennamen. Eine Ergänzung zu
 N. Annenkows botanischen wörterbuche. (Russian.)
 22 pp. Charkow, 1886.
- Goroschankin, J. N.**
 Ueber die corpuscalen und den geschlechtsprocess bei den Gym-
 nospermen. (In Russian.)
 174 pp. 9 pls. Moskau, 1880.
 Beiträge zur kenntniss der morphologie und systematik der Chlamydomonaden.
 27 pp. 2 pls. Moskau, 1890.
 50 pp. 3 pls. Moskau, 1891.
- Gorrie, David.**
 Illustrations of scripture from botanical science.
 160 pp. London, 1853.
- Gorter, David de.**
 Elementa botanica methodo cl. Linnaei accommodata.
 90 pp. 11 pl. Hardervici, 1749.
 Leer de plantkunde.
 Vol. 1, 362 pp. 1 pl. Amsterdam, 1782.
- Gosse, L. A.**
 Monographie du l'Erythroxyllum coca.
 144 pp. 1 pl. Bruxelles, 1862.*
 (Mem. Acad. Roy. de Belg. XII.)
- Gosse, Phillip Henry.**
 Land and sea.
 425 pp. London, 1865. BE-G 678
 Wanderings through the Kew conservatories.
 296 pp. London, [1856]. WL-K 43

Gosselet, J.

Cours elementaire de botanique.

- 1 ed. pp. Paris, 1878. (1879.)
2 ed. 138+193 pp. Paris, 1881.
3 ed. 323 pp. Paris, 1882.
4 ed. 323 pp. Paris, 1883.
5 ed. 323 pp. Paris, 1883.
7 ed. 323 pp. Paris, 1885.
9 ed. 323 pp. Paris, 1887.
14 ed. 323 pp. Paris, 1898.

Gothan, W.

Aus der vorgeschichte der pflanzen.
184 pp. Leipzig, 1912.

Botanisch-geologische spaziergänge in die umgebung von Berlin.
110 pp. Berlin, 1910.

Zur anatomie lebender und fossiler gymnospermenhölzer. Diss.
41 pp. Berlin, 1905.

Gottschalck, Jakob.

Catalogus plantarum Horti. Academici Lugduni Batavorum.
173 pp. Ploen, 1697.
173+34 pp. Ploen, 1704.

Gottschalken, Zacharias.

Flora Hortensis seu catalogus plantarum hortorum celeberrimorum.
329 pp. Goethen, 1703. WK-G 687

Gottsche, Carl Moritz.

De mexikanske Levermosser.
284 pp. 20 pls. Kjobenhavn, 1863. HDr-G 687
(K. Dansk. Vidensk. Selsk. Skrift. VI, 1867.)

Synopsis hepaticarum.

834 pp. Hamburgi, 1844. HD-G 687

Uebersicht und kritik der leistungen in der hepaticologie.
Leipzig, 1858.

Gouan, Antoine.

Illustrationes et observationes botanicae ad specierum historiam facientes; seu rariorum plantarum indigenarum, etc.
83 pp. 26 pls. Tiguri, 1773. F-G 688

Hortus Regius Monspeliensis.

548 pp. 5 pls. Lugduni, 1762. WN-M 799

Discours sur les causes du mouvement de la seve dans les plantes.
48 pp. Montpellier, An. X.

Explication du systeme botanique du Chevalier von Linne.
72 pp. 1 pl. Montpellier, 1787.

Goubard d'Aulnay, G. E.

Monographie du cafe.

215 pp. 1 pl. Paris, 1852. JEb-G 688

Goube, J. J. C.

Traite de la physique vegetale des bois.
326 pp. Paris, 1801. in C-G 688

Traite de la vie et de l'organisation des plantes.
308 pp. Rouen, 1810. C-G 688

Gouffe de la Cour.

Les vegetaux exotiques naturalises . . . merid. de la France.
Marseille, 1813.

Gougerot. See de Beurmann.

Gough, Richard.

Account of the cedar of Libanus, now growing in the garden of Queen Elizabeth's
Palace at Enfield.
4 pp. [London,] 1788.

Gourdon, J. & Fourcade, C.

Principes de botanique.
52 pp. 17 pls. Toulouse, 1875. BF-G 714

Gourdon, Jean & Naudin, P.

Nouvelle iconographie fourragere.
879 pp. Paris, 1871. JC-G 714
Atlas, 125 pls. Paris, 1871. JC-G 714

Gouriet, Edouard.

Essai sur la methode naturelle et sur la classification des
monopetales. These.
27+88 pp. Niort, 1866.

Gowans. (Publisher.)

Alpine plants at home.
1 ser. 64 photos. London, 1908.

Our trees and how to know them.
60 photos. London, 1906.

Wild flowers at home.
1 ser. 60 photos. London, 1906.
2 ser. 60 photos. London, 1906.
3 ser. 60 photos. London, 1906.
4 ser. 60 photos. London, 1907.

Gover, W. H. See Britten, James.

Grabbe, H.

Unsere staudengewächse.
149 pp. 24 pls. Stuttgart, 1896.

Grad, Charles.

Les forets petrifiees de l'Egypte.
9 pp. Nancy, Paris, 1887.

Graebner, E.

Taschenbuch zum pflanzenbestimmen. Handbuch zum erken-
nen der wichtigeren pflanzenarten Deutschland nach ihrem
vorkommen in bestimmen pflanzenverein.
192 pp. 18 pls. Stuttgart, 1911.

Graebner, Paul.

Die heide Norddeutschlands und die sich ausschliessenden for-
mationen in biologischer betrachtung, etc.
320 pp. Leipzig, 1901.
(Engler & Drude, Die Veg. der Erde, V.)

Heide und moor.
112 pp. 8 pls. Stuttgart, 1909.

Lehrbuch der pflanzengeographie.

480 pp. Leipzig, 1910.

Pflanzengeographie.

165 pp. Leipzig, 1909.

Pflanzenwelt.

374 pp. Leipzig, 1909. **BG-G 734**

Graefer, John.

A descriptive catalogue of herbaceous or perennial plants.

139 pp. London, [1789.]

4 ed. 147 pp. London, [1804.]

Graells y de la Aguera, M. de la P.

Indicatio plantarum novarum, aut nondum recte cognitarum quas in pugillo primo descripsit iconibusque illustravit Graells.

30 pp. Matriti, 1854★

Gräntz, Fritz.

Ueber den einfluss des liches auf die entwicklung einiger pilze. Diss.

74 pp. Leipzig, 1898.★

Grafe, V.

Ernährungsphysiologisches praktikum der höheren pflanzen.

494 pp. Berlin, 1914.

Graham, F. J.

Observations on the attacks of parasitic fungi.

London, 1850.

On the potato disease.

London, 1847.

Graham, T.

Outlines of botany.

1 ed. pp. London, 1841.

2 ed. 88 pp. 3 pls. London, 1848. **BE-G 742**

Grahe, Ferdinand.

Ueber die chinarinden (Russian.)

155 pp. 3 pls. Kasan, 1857.

Gramberg, Eugen.

Pilz der heimat.

Band 1, Blätterpilz.

66 pls. with text. Leipzig, 1913. **HI-G 745**

Band 2, Locherpilz.

109 pp. 50 pls. Leipzig, 1913. **HI-G 745**

Gramont, A. de (Duke of Lesparre)

Etude sur la reproduction sexuel de quelques champignons superieurs.

60 pp. 3 pls. Paris, 1902.★

Etude sur les spores de la truffe (germination et fecondation.)

40 pp. Paris, 1899.▲

Gramse, W.

Ueber die physiologische bedeutung der speichertracheiden. Diss.

29 pp. Berlin, 1907.

Gran, H. H.

Diatomaceae, Siligoflagellata and Cilioflagellata.

36 pp. 4 pls. Christiania, 1897. **HG-G 748**

Grandeau, L.

Recherches sur le nutrition des vegetaux. 2 Mem.

Nancy, 1873.

Grandeau, L. See Fliche, P.

Grand'Eury, Francois Cyrille.

Flore carbonifere du departement de la Loire et du centre de la France.

624 pp. 38 pls. Paris, 1876.

(Mem. Acad. des Sci. Paris, XXIV, 1.)

Grandore, R. See Carazzi, D.

Graner, F.

Forstgesetzgebung und forstverwaltung.

501 pp. Tübingen, 1892. JH-G 756

Granger, Albert.

Manuel du naturaliste.

326 pp. Paris, [1894.] IF-G 758

Grant, Mary Keble.

The language of flowers. Birthday book.

260 pp. London, 1895.

Grasset, Eugene.

La plante et ses application ornamentales.

Livr 1-10, pp. 56 pls. Bruxelles, 1896.

Grassi, B. & Foa, A.

Contributo alla conoscenza delle fillosserine ed in particolare dello fillossera delle vite.

456 pp. 19 pls. Roma, 1912.

Grassi, E.

Du casi di evoluzione spontanea, relazione e commenti.

8 pp. Firenze, (1880?).

Grassmann, Hermann Guenther.

Deutsche pflanzennamen.

288 pp. Stettin, 1870. AF-G 773

Grassmann, Robert.

Das pflanzenleben oder die physiologie der pflanzen.

301 pp. Stettin, 1882. C-G 768

Grateloup, [J. P. S.]

Cryptogamie Tarbellienne . . . aux environs de Dax.

68 pp. Bordeaux, [1835.]★

(Actes. Soc. Linn. de Bordeaux, VII, 1835.)

Grattan, W. H.

British marine algae.

237 pp. London, n. d. HF1-C 773

Grau, Johann.

De plantis.

Casellis, 1601.

Grauer, K.

Agriculturchemie.

I. Pflanzenernährung.

100 pp. Leipzig, 1907.

Graumüller, Johann Christian Friedrich.

Tabellarische uebersicht des alten Linneischen pflanzensystems, etc.

19 pp. Eisenberg, 1811.

Neue methode von natürlichen pflanzen abdrücken.

Part 1. 16 pp. 12 pls. Jena, 1809.

Gravagno, S.

Nesso fra le crittogame vascolari e le fanerogame gimnosperme.

42 pp. Messina, 1904.

Les roses cultivees a l'Hay.

Gravereaux, J.

232 pp. 10 pls. Paris, 1902. **WN-L 183**

La rose dans les sciences, dans les lettres et dans les arts.

144 pp. La Hay, 1906. **WN-L 183**

Graves, Henry Solen.

Forest mensuration.

1 ed. 458 pp. New York, & London, 1906. **JH-G 776**

Principles of handling woodlands.

325 pp. New York, 1911. **JH-G 776**

Gravet, F.

Flore bryologique de Belgique.

140 pp. Gand, 1875.*

(Bull. Soc. Roy. de Bot. de Belgique.)

Gravis, Auguste.

Recherches anatomiques et physiologiques sur le *Tradescantia Virginica*. L.

304 pp. 27 pls. Bruxelles, 1898. **EI-G 777**

(Mem. Cour. et Mem. des Savants Etr. LVII.)

Recherches anatomiques sur les organes vegetatifs de l'*Urtica dioica* L.

256 pp. 23 pls. Bruxelles, 1885. **EI-G 777**

(Mem. Acad. Roy. de Belgique.)

La biologie vegetale. Discours.

27 pp. Liege, 1911.

Les progres de la cytologie et la travaux d'Ed. van Beneden.

24 pp. Liege, 1910.

Les sciences botaniques.

34 pp. 21 pls. Bruxelles, 1907.

Gray, Asa.

Botanical text book.

413 pp. New York, 1842.

2 ed. 509 pp. New York, 1845. **BA-G 778**

3 ed. 520 pp. New York, 1850. **BA-G 778**

4 ed. 528 pp. New York, 1853. **BA-G 778**

5 ed. Introduction to structural and systematic botany.

555 pp. New York, 1857.

Reissue 555 pp. New York, 1858. **BA-G 778**

555 pp. New York, 1860.

Reissue (5 ed.) 555 pp. New York, 1862. **BA-G 778**

555 pp. New York, 1864. **BA-G 778**

555 pp. New York, 1871. **BA-G 778**

6 ed. Part 1, Structural botany or Organography.

442 pp. New York, 1879.

Reissue 438 pp. New York, 1880.

442 pp. London, n. d. **BA-G 778**

442 pp. London, 1887. **BA-G 778**

6 ed. Part 2, Physiological botany.

499 pp. New York, 1885. **BA-G 778**

Botany for young people.

- Part 1, pp.
2, 46 pp. New York, 1872.
Reissue 46 pp. New York, 1873.
46 pp. New York, 1875. **BA-G 778**

Botany, phanerogamia.

- Text, 777 pp. New York, 1854. **X-W 682**
Atlas, 100 pp. New York, 1857. **X-W 682**
(U. S. exploring expedition, Wilkes, vol. 14.)

Darwiniana. Essays pertaining to Darwinism.

- 396 pp. 1884.
396 pp. New York, 1888. **DV-G 778**

Elements of botany.

- 428 pp. New York, 1836. **BA-G 778**
226 pp. New York, 1887. **BA-G 773**

First lessons in botany and vegetable physiology.

- 236 pp. New York, 1857. **BA-G 778**
Revised, 236 pp. New York, 1868.
236 pp. New York, 1871.
236 pp. New York, 1880. in **RF-G 778**
236 pp. New York, 1887.

How plants grow.

- 233 pp. New York, 1858. **C-G 778**

How plants behave. Botany for young people, Pt. 2.

- 46 pp. New York, 1873. **C-G 778**

Scientific papers of Asa Gray. (By C. S. Sargent.)

- Vol. 1, 397 pp. Boston & New York, 1889. **AC-G 778**
2, 503 pp. Boston & New York, 1889. **AC-G 778**

Various articles from Am. Journ. of Science and Arts. **F-G 778**

Brief characters of some new genera of Nvetaginaceae.

- New Haven, 1853.
(Am. Journ. Sci. and Arts.)

Carex Loliacea, Linn. and C. Gracilis, Ehrh.

- 7 pp. New Haven.★
(Am. Journ. of Sci. and Arts, 2nd ser. Vol. IV, pp. 19-25.)

Characters of some new genera of plants from Polynesia, Wilkes expedition.

- pp. 1853.
(Excerpt from Proc. Am. Acad. Vol. 3.)

John Torrey and Wm. Starling Sullivant.

- 19 pp. Cambridge, 1873.★

Gray, Jane Loring.

Letters of Asa Gray.

- Vol. 1, 368 pp. Boston, & New York, 1893. **AC-G 778**
2,+838 pp. 3 pls. Boston, & New York, 1894. **AC-G 778**

Gray, John Edward.

Handbook of British water weeds or algae. Diatomacea by W. Caruthers.

- 123 pp. London, 1864. **HFI-G 779**

Gray, Samuel Octavius.

British sea weeds.

312 pp. 16 pls. London, 1867. HF1-G 782

Grebe, Carl Friedrich August.

De conditionibus ad arborum nostrarum salutarium vitam necessariis. Diss.
31 pp. Marburgi Cattorum, 1841.

Grebe, G.

Gebirgskunde bodenkunde und klimalehre in ihrer anwendung
auf forstwirtschaft.

4 ed. 316 pp. Berlin, 1886. JH-G 788

Grecescu, Dimitrie.

Plantele vasculare din Buceci pana acum cunoscute.

105 pp. Bucuresti, 1911.

(An. Ac. Bucuresti, 1911.)

Catalogul plantelar cultivate im Gradina Botanica din Bucuresti.
Bucuresti, 1876.

Green, Frances and Congdon, Joseph W.

Analytical class book of botany.

228 pp. New York, 1854.

Reissue, 228 pp. New York, 1855. BA-G 795

Green, H. A.

Preliminary list of the lichens of South Carolina and some from North Carolina,
mostly from Gaston County.

4 pp. Chester, 1894.★

Green, Joseph Reynolds.

Botany.

128 pp. London, 1909. BE-G 796

A history of botany, 1860-1900.

534 pp. Oxford, 1909. AB-G 796

A history of botany of the United Kingdom.

648 pp. London, 1914.

Introduction to vegetable physiology.

459 pp. London, 1900. C-G 796

2 ed. 459 pp. London, 1907. C-G 796

3 ed. 470 pp. Philadelphia, 1911. C-G 796

Manual of botany.

Vol. 1, 398 pp. London, 1895. BE-G 796

2, 541 pp. London, 1896. BE-G 796

2 ed. Vol. 1,

2, 515 pp. London, 1902. BE-G 796

3 ed. Vol. 1, 395 pp. London, 1904. BE-G 796

Green, J. R. and F. L.

Elementary botany.

191 pp. London & New York, 1903. BE-G 796

Green, Samuel B.

Forestry in Minnesota.

1 ed. 312 pp. Delano, 1898. JH-G 798

2 ed. 401 pp. St. Paul, 1902. JH-G 798

Principles of American forestry.

334 pp. New York, 1903. JH-G 798

Green, Thomas.

Universal herbal.

Vol. 1, 790 pp. 57 pls. Liverpool, 1816. **AG-G 798**

2, 885 pp. 50 pls. Liverpool, 1820. **AG-G 798**

Universal herbal, a botanical, medical and agricultural dictionary.

2 ed. Vol. 1, 790 pp. 57 pls. London, 1823. **AG-G 798**

2, 885 pp. 50 pls. London, 1823. **AG-G 798**

Greene, Edward Lee.

Landmarks of botanical history.

Part 1, 329 pp. Washington, 1909. **AB-G 795**

(Smithsonian misc. coll. IIV.)

Greenwood, George.

The tree-lifter, a new method of transplanting forest trees.

3 ed. 235 pp. 2 pls. London, 1876. **JH-G 816**

Gregory, Emily L.

Elements of plant anatomy.

148 pp. Boston, 1895. **C-G 822**

Comparative anatomy of the filz-like hair covering of leaf-organs.

42 pp. [Bryn Mawr], 1886.

Gregory, J.

Pituri and tobacco.

[Brisbane, 1879.]

Gregory, William.

New forms of marine Diatomaceae . . . Firth of Clyde and in Loch Fine.

72 pp. 6 pls. Edinburgh, 1857.

(Trans. R. Soc. Edinburgh, vol. 21.)

Gregson, M. M.

The story of our trees.

172 pp. Cambridge, 1912.

Greil, A.

Richtlinien des entwickelungs-und vererbungsproblems.

352 pp. Jena, 1912.

Greinert, Max.

Beitrag zur kenntniss der morphologischen und anatomischen verhältnisse der Loasaceen.

58 pp. 1 pl. Freiburg i. B., 1886.★

Grelet, L. J.

Manuel du mycologue amateur ou les champignons comestibles du Haut-Poitou.

189 pp. Niort, 1900. **HIn-G 825**

Grelot, P.

Recherches sur les lactiferes de la fleur des Convolvulacees.

23 pp. Nancy, 1902.

Gremjatschinsky, S. J.

On the geographical distribution of food plants. (Russian.)

81 pp. Kasan, 1855.

Gremli, A. See Burnat, Emile.

Grenier, Jean Charles Marie.

Geographie botanique du Department du Doubs. Diss.

29 pp. 1 pl. Strassburg, 1844.

Monographia de Cerastio.

95 pp. 9 pls. Vesontione, 1841.★

(Mem. Soc. d'Emul. du Doubs, Vol. 1.)

Observations botaniques.

36 pp. 3 pls. Besancon, 1838.★

(Mem. l'Acad. Sci. Belles-Lettres et Arts de Besancon.)

Recherches sur quelques orchidees des environs de Toulon.

11 pp.★

(Mem. Soc. d'Emul. du Doubs.)

Souvenirs botaniques des environs des Eaux-bonnes.

16 pp. [Bordeaux], 1837.★

(Actes Soc. Linn. de Bordeaux vol. 9, 1837.)

Greshoff, M.

Planten en plantenstoffen.

27 pp. Batavia, 1891.★

Gressent,

Les classiques de jardin: parcs et jardins.

1 ed. 842 pp. Paris, 1877. W-G 832

2 ed. 916 pp. Paris, 1880. W-G 832

4 ed. 1095 pp. Paris, 1891. W-G 832

5 ed. 1042 pp. Paris, 1899.

Gretser, Jakob.

De plantis ex Aristotele potissimum collecta.

pp. Ingolstadii. 1591.

Greve, G.

Beitrag zur physiologischen anatomie von Musa ensete.

59 pp. Kiel, 1909.

Greville, Robert Kaye.

Algae Britannicae.

218 pp. 19 pls. Edinburgh, 1830. HF1-G 838

Scottish cryptogamic flora.

Vol. 1, 60 pls. Edinburg, 1823. HII-G 838

2,+120 pls. Edinburg, 1824. HII-G 838

3,+180 pls. Edinburg, 1825. HII-G 838

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5,+300 pls. Edinburg, 1827. HII-G 838

6,+360 pls. 82 pp. Edinburg, 1828. HII-G 838

(Each plate is accompanied usually by two pages of the text, and the last volume has a synopsis of the characters of the genera and species. 256 species of fungi are illustrated, each with a separate plate. The plates are fine, apparently steel engravings, and no modern English work has even approximated them in fineness of detail and beauty.

Cryptogamic plants of the Ionian Island.

pp. 1826.

Directions for preserving specimens of plants, particularly those of the class Cryptogamia, with the least possible trouble.

10 pp. Edinburg, 1822.

(Privately printed.)

Greville, R. K. & Arnott, G. A. W.

A new arrangement of the genera of mosses.

Memoirs 1-3, 127 pp. 4 pls. [Edinburgh, 1825.]

(Also entitled "Tentamen methodi muscorum.")

Grew, Nehemiah.

Anatomy of vegetables begun.

186 pp. 3 pls. London, 1672. BE-G 841

Anatomiae vegetabilium primordia.

(Ephem. Acad. Nat. Cur. Dec. 1, Anu. 8, App., 289-379.)
in AM-G 841

Anatomie des plantes. (French by Le Vasseur.)

215 pp. Paris, 1675. BE-G 841

2 ed. 215 pp. Paris, 1679. BE-G 841

Anatomie des plantes. (French by)

223 pp. 1 pl. Leide, 1865. BE-G 841

Nouv. ed. 246 pp. 1 pl. Leide, 1691. BE-G 841

The anatomy of plants with an idea of a philosophical history of plants.

304 pp. 83 pls. London, 1682. **BE-G 841**

Comparative anatomy of trunks, together with an account of their vegetation thereupon.

81(21) pp. 19 pls. London, 1675.

Comparativa anatomia truncorum etc.

75 pp. 7 pls. London, 1678-79. **AM-G 841**

(Ephem. Acad. Nat. Cur. Dec. 1, Ann. 9 & 10, App. pp. 219-293, pls. 8-14.)

An idea of a phytological history propounded.

144 pp. 7 pls. London, 1673.

Idea historiae phytologicae.

120 pp. London, 1678-79. **AM-G 841**

(Ephem. Acad. Nat. Cur. Dec. 1, Ann. 9-10, App. 1678-79, pp. 99-218.)

Musaeum Regalis Societatis. Catalogue of rarities belonging to the Royal Society, Gresham College.

386 pp. 31 pls. London, 1681. **WL-G 841**

Grienwaldt, Francis Joseph.

De vita plantarum. Diss.

16 pp. Altdorff, 1732.★

Griesselich, Ludwig.

Deutsches pflanzenbuch.

194+540 pp. Karlsruhe, 1847. **BG-G 848**

Kleine botanische schriften.

Part 1, 392 pp. Karlsruhe, 1836. **F-G 848**

(All that was published.)

Griffith, J. W. & Henfrey, Arthur.

The micrographic dictionary.

1 ed. Vol. 1, London, 1856.

2, London, 1856.

2 ed. Vol. 1, 751 pp. London, 1860. **II-G 853**

2, 45 pls. London, 1860. **II-G 853**

3 ed. Vol. 1,

2,+845 pp. 48 pls. London, 1875.

4 ed. Vol. 1,

2,+829 pp. 53 pls. London, 1883.

Griffith, William.

The cryptogamous plants of Dr. Roxburgh, forming the 4th and last part of Flora Indica.

58 pp. [Calcutta, 1847.] in **TE-R 887**

(Calcutta Journ. Nat. Hist. Vol. 4.)

Report on the Honorable Company's Botanic Gardens, Calcutta. Calcutta, 1843.

Griffith, W. P.

Architectural botany.

London, 1852.

Griffiths, A. B.

Diseases of crops and their remedies.

174 pp. London, 1890.

Griffon.

Biologie vegetale.

Paris, 1908.

- Grignon, Eugene.**
 Etude comparee des caracteres anatomiques des Lonicerinees et des Asteroidees.
 These. 75 pp. 2 pls. Paris, 1884.★
- Grigor, J.**
 Arboriculture: or a practical treatise on raising and managing forest trees.
 416 pp. Edinburg, 1868. JH-G 857
 418 pp. Edinburg, 1881.
- Grigor, James.**
 The eastern Arboretum. Remarkable trees, etc. in the county of Norfolk.
 371 pp. 50 pls. London, 1841. WL-A 835
- Grille, C.**
 Sull' autonomia dei Licheni.
 5 pp. Jesi, 1892.
- Grim, Adolf H.**
 Beiträge zur vergleichenden anatomie der compositenblätter. Diss.
 46 pp. Kiel, 1904.★
- Grimard, Edouard.**
 La botanique a la campagne. Clefs analytiques: suivie d'un vocabulaire.
 1 ed. Paris,
 2 ed. Paris, 1877?
 4 ed. 670 pp. Paris, n. d. BF-G 861
 5 ed. Paris, 1883.
 New ed. 670 pp. Paris, n. d. BF-G 861
- La goutte de seve. Histoire intime de la vie vegetale.
 346 pp. Paris, 1869. CK-G 861
- La plante. Botanique simplifiée.
 Part 1, 470 pp. Paris, 1865. BF-G 861
 2, 638 pp. Paris, 1865. BF-G 861
 343 pp. Paris, n. d. BF-G 861
- L'esprit des plantes silhouettes vegetales.
 1 ed. 379 pp. Tours, 1869. BF-G 861
 2 ed. 377 pp. Tours, 1875. BF-G 861
- Grimm, Johann Friedrich Carl.**
 Synopsis stirpium agri Isenacensis.
 116+80+44 pp. Norimbergae, 1767-70.
 (Nova Acta Leop. vols. 3, 4, 5.)
- Grindel, D. H.**
 Fasslich dargestellte anleitung zur pflanzenkenntniss.
 239 pp. 4 pls. Riga, 1804.
- Grindon, Leopold Hartley.**
 Echoes in plant and flower life.
 123 pp. London, 1869. IQ-G 866
- The Fairfield orchids, grown by J. Brooke & Co., Manchester.
 128 pp. London, 1872. WL-M 268
- The pathway to botany.
 175 pp. London, 1872. BE-G 866

The phenomena of plant-life.

93 pp. Boston, 1866. **BE-G 866**

(Originally published in the Intellectual Repository.)

Shakspere flora.

318 pp. 1 pl. Manchester, 1883. **IN-G 866**

318 pp. 1 pl. Manchester, 1883. **IN-G 866**

(These two are not different except in size.)

Gris, Arthur.

Contribution a la physiologie vegetale.

Paris, 1857-8.

Observations sur la fleur des Maranties.

[Paris], 1860.

Recherches pour servir a l'histoire physiologique des arbres.

11 pp. Paris, 1866.★

Sur le germination.

Paris, 1865.

Grisard, Jules & Van den-Berghe.

Les bois industrielles indigenes et exotiques.

2 ed. Vol. 1, 377 pp. Paris, [1893.] **JH-G 869**

Les palmiers utiles et leurs allies.

231 pp. 16 pls. Paris, 1889. **J-G 869**

Grisch, Andreas.

Beiträge zur kenntnis der pflanzengeographischen verhältnisse der Berggünerstöcke.

Diss.

68 pp. Zürich, 1907.

Grischow, Carl Christ.

Physikalisch-chemische untersuchungen über die athmungen der Gewächse.

225 pp. Leipzig, 1819. **EG-G 869**

Grisebach, August Heinrich Rudolf.

Genera et species Gentianearum.

360 pp. Stuttgartiae, 1839. **GF-G 869**

Gesammelte abhandlungen und kleinere schriften zur pflanzengeographie.

628 pp. Leipzig, 1880. **IE-G 869**

Grundriss der systematischen botanik.

180 pp. Göttingen, 1854. **BG-G 869**

Die vegetation der erde nach ihrer klimatischen anordnung.

1 ed. Vol. 1, 603 pp. Leipzig, 1872. **IE-G 869**

2, 709 pp. Leipzig, 1872. **IE-G 869**

2 ed. 1, 567 pp. Leipzig, 1884. **IE-G 869**

2, 594 pp. Leipzig, 1884. **IE-G 869**

La vegetation du globe. (French by P. de Tchihatchef.)

Vol. 1, 765 pp. Paris, 1875. **IE-G 869**

2, 905 pp. Paris, 1876. **IE-G 869**

Observationes quaedam de Gentianearum familiae characteribus. Diss.

37 pp. Berolini, 1836.★

Grisley, Gabriel.

Viridarium lusitanum.

24 pp.+ [40 foll.] Ulyssipone, [1661.]

110 pp. Ulyssipone, 1749.

134 pp. Olisipone, 1789.

Griswold, Rufus W.

Poetry of flowers.

267 pp. New York, 1856. IM-G 871

Groenewegen, J.

Index op de kunstwoordenleer der planten.

Amsterdam, 1836.

Groenland, Chr. See Branth, J. S. D.

Groenland, J.

Atlas d'histoire naturelle vegetaux.

2 ed. pp. pls. St. Germaine, 1876.

Nouv. ed. 74 pp. 53 pls. Paris, n. d. BF-G 874

Groenland, Johannes, Cornu, M. & Rivet, G.

Des preparations microscopiques tirees du regne vegetale, etc.

75 pp. Paris, 1872. II-G 874

Groenlund, C.

Larebog i botanik til Skoleburg.

168 pp. Kopenhagen, 1885.

Oplysninger i anledning af. Ed. Erslev angreb paa Vaupells botanik.

Kjoebenhavn, 1874.

Om giftplanter: tabakken, coca, areka og betel.

Kjobenhavn, 1877.

Grönvall, A. L.

Nagra observationer till belysning af skanes bryologi. Diss.

43 pp. Malmo, 1864.★

Groff, Geo. G.

Book of plant descriptions or records of plant analysis.

7 ed. 19 pp. and tables. Lewisburgh, Pa., 1880. BA-G 874

Grognot.

Plantes cryptogames cellulaires du departement de Saone-et-Loire.

296 pp. 1 pl. Autun, 1863. Hn-G 874

Plantes vasculaires. (Phan. et. crypt.) du departement de Saone-et-Loire.

120 pp. [Autun, 1861.]

Suppl.+124 pp.

Gronovius, L. T. See Seguier, J. F.

Groom, Percy.

Elementary botany.

252 pp. London, 1898. BE-G 876

Reis. 252 pp. London, 1898. BE-G 876

3 ed. pp. London, 1900.

4 ed. Rev. pp. London, 1903.

Reprint, 252 pp. London, 1904. BE-G 876

5 ed. Reis. pp. London, 1905.

6 ed. pp. London, 1906.

7 ed. pp. London, 1908.

Rev. ed. 272 pp. London, 1908. BE-G 876

Trees and their life histories.

407 pp. London & New York, 1907. JH-G 876

- Groser, W. H.**
Trees and plants of the Bible.
London, 1887.
- Grosgebauer, P.**
Programma de agnis tartaricis et vegetabilibus.
Vinariae, 1690.
- Grosjean, Octave.**
Les champignons veneneux de France et d'Europe.
48 pp. 8 pls. St. Hilaire, 1903. **HIk-G 877**
- Gross, H.**
Beiträge zur kenntniss der Polygonacien. Diss.
107 pp. Königsberg, 1912.
Botanischer formenschatz.
20 Lief, Stuttgart, 1900.
- Gross, Heinrich.**
Die wichtigern handelspflanzen in bild und wort.
34 pp. 36 pls. Esslinger, 1880.. **J-G 878**
- Grosse, Friedrich Ernst.**
Beiträge zur vergleichenden anatomie der Onagraceen. Diss.
67 pp. Dresden, 1895.★
- Grosser, W.**
Die Schlesische inundationsflora. Diss.
56 pp. 1 pl. Breslau, 1898.★
- Grote, A.**
Entwicklung und stoffbildung der pflanzen. Diss.
16 pp. Goettingen, 1873.★
- Grothe, H.**
Die gespinntfasern aus dem pflanzenreiche.
Berlin, 1879.
Technologie der gespinntfasern.
Vol. 1, pp. Berlin,
2, pp. Berlin, 1881.
- Grotians, Johann August.**
Abhandlung von dem bau der Levcojen, Nelken und Auricula.
324 pp. Leipzig, 1758. **EI-G 881**
- Grout, A. J.**
Mosses with a hand lens.
73 pp. 8 pls. New York, 1900. **HCr-G 882**
2 ed. 208 pp. 39 pls. New York, 1905. **HCr-G 882**
Mosses with hand lens and microscope.
Part 1, 86 pp. 10 pls. New York, 1903. **HCr-G 882**
2,+165 pp.+25 pls. New York, 1904. **HCr-G 882**
3,+245 pp.+55 pls. New York, 1906. **HCr-G 882**
4,+318 pp.+75 pls. New York, 1908. **HCr-G 882**
5,+416 pp.+87 pls. New York, 1910. **HCr-G 882**
- Grove, W. B.**
The British rust fungi. (Uredinales.)
412 pp. Cambridge, 1913. **HI-G 883**
The pocket synopsis of the families of British flowering plants.
1914.

- A synopsis of the bacteria and yeast-fungi and allied species.
 112 pp. London, 1884. HL-G 883
 112 pp. London, 1891. HL-G 883
- A monograph of the Pilobolidae.
 40 pp. 2 pls. Birmingham, 1884.★
 (Reprint, Midland Naturalist.)
- Grube, Hermann.**
 Analysis mali citrei compendiosa ad botanices, etc.
 72 pp. Hafniae, 1668.
 De vita et sanitate plantarum.
 8 foll. Jenae, 1664.
- Gruber, Gustav.**
 Anatomie und entwicklung des blattes von Empetrum. Diss.
 38 pp. Königsberg, 1892.★
- Grünewald, Richard.**
 Vergleichende anatomie der Martyniaceae und Pedaliaceae. Diss.
 43 pp. [Schotten], 1897.★
- Grugeon, A.**
 Botany, structural and physiological.
 London, 1873.
- Grundy, Cuthbert.**
 Notes on the food of plants.
 142 pp. London, 1871. CF-G 889
- Grunow, A.**
 Algae.
 pp. Wien, 1878.
 (Bot. Theil. Reise der Osterr. Fregatta Novara, Bd. 1, heft 1.)
- Grunow, A.** See Cleve, P. T.
- Grüss, Johannes.**
 Die knospenschuppen der Coniferen und deren anpassung an standort und klima.
 Diss.
 41 pp. 1 pl. Berlin, 1885.★
- Guarini, F. P.**
 Memoria sulla botanica.
 68 pp. Napoli, 1867.
- Guarnari, Arturo.**
 Nota di technica micologica.
 Milano, 1886.
- Gubernatis, Angelo de.**
 La mythologie des plantes.
 Vol. 1, 295 pp. Paris, 1878. IP-G 921
 2, 374 pp. Paris, 1882. IP-G 921
- Gubler, Adolphe.**
 Observations sur quelques plantes naines, suivies de remarques generales sur le nanisme dans le regne vegetal.
 14 pp. [Paris, 1848.]
- Guegen, Fernand.**
 Les champignons parasites de l'homme et des animaux.
 299 pp. 12 pls. Paris, 1904. HJ-G 924
 Les maladies parasitaires de la vigne. (Parasites vegetaux et parasites animaux.)
 198 pp. Paris, 1904. ED-G 924
 Anatomie comparee du tissu conducteur du style et du stigmaté des phanerogames.
 These.
 136 pp. 22 pls. Paris, 1901.★
- Guembel, Carl Wilhelm von.**
 Ueber Lecanora ventosa Ach. nebst beitraegen zur entwicklungsgeschichte der Lichenen.
 18 pp. 1 pl. Wien, 1856.
- Guembel, Theodor.**
 Die moosflora der Rheinpfalz.
 95 pp. Landau, 1857.★

Guenot, J. F.

Contributions a l'etude anatomique des Pittosporacees. These.
85 pp. Paris, 1906.★

Günthart, A.

Prinzipien der physikalisch-kausalen blütenbiologie in ihrer anwendung auf bau und entstehung des blütenapparates der Cruciferen.

172 pp. Jena, 1910.

Beiträge zur bluthenbiologie der Cruciferen, Crassulaceen und der gattung Saxifraga. Diss.

97 pp. Stuttgart, 1902.★

Günther, Ernst.

Beiträge zur mineralischen nahrung der pilze. Diss.

59 pp. Erlangen, 1897.★

Günther, Hermann.

Botanik.

1 ed. pp. Hannover, 1875.

2 ed. 327 pp. Hannover, 1881.

3 ed. 343 pp. Hannover, 1888. BG-G 926

4 ed. 343 pp. Hannover, 1892.

5 ed. 343 pp. Hannover, 1898.

6 ed. 328 pp. Hannover, 1903.

7 ed. 510 pp. Hannover, 1907.

Günther, H. and Stehli, G.

Tabellen zum gebrauch bei botanisch mikroskopischen arbeiten.

Vol. 1, 101 pp. Stuttgart, 1911.

Günther, Konrad.

Der Darwinismus und die probleme des lebens.

460 pp. Freiburg i. Br., 1904. DV-G 926

Günther, Otto.

Ueber den traumatropismus der wurzeln.

67 pp. Berlin, 1913.★

Günther, R. T.

Oxford gardens, based upon Daubeny's popular guide to the physick garden of Oxford.

280 pp. Oxford, 1912. WL-G 926

Günther, W.

Beiträge zur anatomie der myrtifloren mit besonderer berücksichtigung der Lythraceae. Diss.

39 pp. Breslau, 1905.

Güntz, Heinrich Edmund Max.

Untersuchungen über die anatomische structure der Gramineenblätter in ihrem verhältniss zu standort und klima. Diss.

70 pp. 2 pls. Leipzig, 1886.★

Günzel, F. V.

Der Saazer hopfen.

324 pp. 28 pls. Saaz, 1904.

Guerin, P.

Les connaissances actuelles sur la fecondation chez phanero-games.

160 pp. Paris, 1904.

Guerin, Raoul.

De quelques alterations morphologique observees dans le genre Cypridium.

15 pp. Nancy, 1874.★

Gürke, Max.

Beiträge zur systematik der Malvaceen. Diss.

53 pp. Leipzig, 1892.★

- Guerrier & Launay.**
Rapport au sujet de l'action du froid sur la vegetation pendant l'hiver de 1879-80.
19 pp. Le Mans, 1881.
- Guersent, L. B.**
Quels sont les caracteres des proprietes vitales dans les vegetaux?
84 pp. Paris, 1803.
- Güssow, Fritz.**
Beiträge zur vergleichenden anatomie der Araliaceen. Inaug. Diss.
67 pp. Breslau, 1900.★
- Guettard, Jean Etienne.**
Observations sur les plantes.
Vol. 1, 302 pp. 4 pls. Paris, 1747. **AM-G 937**
2, 464 pp. Paris, 1747. **AM-G 937**
- Guggenheimer, R.**
Vergleichende morphologische und physiologische untersuchungen an einigen kulturen des sogenannten Saccharomyces apicultus Rees. Diss.
148 pp. München, 1913.
- Guiart, D. L.**
Classification vegetale et expose d'une nouvelle methode calquee sur celle de Tournefort.
410 pp. Paris, 1807. **AJ-G 943**
Nouvelle methode calquee sur celle de Tournefort, d'apres laquelle sont rangees les plantes de l'Ecole de Pharmacie de Paris.
48 pp. Paris, 1823.★
- Guibert, J.**
Anatomie et physiologie vegetales.
296 pp. Paris, 1896. **C-G 944**
- Guibourt, N. J. B. G.**
Notice sur Felix Louis L'Herminier, suivie de la nomenclature synonymique creole et botanique arbres et bois a la Guadeloupe.
18 pp. Paris, 1834.
- Guichard, E.**
La grammaire de la couleur.
Vols. 1-3, 765 col. pls. with explanatory text in French, German and English. Paris, 1882. **IL-G 945**
- Guignard, Leon.**
Guide de l'etudiant au jardin botanique de l'Ecole Superieure de Pharmacie de Paris.
109 pp. 1 pl. Paris, 1890. **WN-P 232**
New ed. 177 pp. 1 pl. Paris, 1903. **WN-P 232**
Recherches sur le developpement de la grain en particulier du tegument seminal.
98 pp. Paris, 1893.
- Guigon, C. A.**
Le the.
251 pp. Paris, 1901. **JEc-G 951**
- Guheneuf, D.**
Les plantes bulbeuses, tuberculeuses et rhizomateuses ornementales de serre et de pleine terre.
686 pp. Paris, 1895. **YV-G 951**
- Guilandinus, Melchior.**
Papyrus hoc est, commentarius in tria Caji Plinii majoris de Papyro capita.

- 280 pp. Venetiis, 1572.
 2 ed. 151 pp. Lausanne, 1576.
 3 ed. 423 pp. Ambergae, 1613.
- Apologiae adversus Petrum Andream Matthiolum liber primus.
 19 foll. Patavii, 1558.
- Conjectanea synonymica plantarum.
 Francofurti, 1600.
 (In Schenck & Grafenberg, Hortus Patavinus.)
- De stirpibus aliquot epistolae V.
 48 foll. Patavii, 1558.
- De stirpium aliquot nominibus vetustis ac novis. Epistolae II Una M. Guilandini
 . . . altera C. Gesneri.
 45 pp. 1 pl. Patavii, 1557.
- Guilding, Lansdown.**
 An account of the Botanic Garden in the island of St. Vincent.
 47 pp. 3 pls. Glasgow, 1825.
- Guilfoyle, W. R.**
 Catalogue of plants under cultivation in the Melbourne botanic
 gardens.
 200 pp. Melbourne, 1883. WUd-M 517
- Guillard, Achille.**
 Observations sur la moelle des plantes ligneuses.
 30 pp. 4 pls. Paris, 1847★
 (Ann. Soc. D. d'Agric. Hist. Nat. et Arts, Utiles, Lyon.)
 Sur la formation et le developpement des organes floraux.
 16 pp. 3 pls. Paris, 1835.
- Guillard, F.**
 Les piments des Solanees. These.
 123 pp. 1 pl. Lons-le-Saunier, 1901.*
- Guillaud, A.**
 Recherches sur l'anatome comparee et le developpement des
 tissus de la tige des monocotyledones. These.
 176 pp. 6 pls. Paris, 1878. DF-G 957
- Guillaud, J. A.**
 Recherches sur l'Hibiscus ou Ketmie rose du Sud Ouest.
 18 pp. Bordeaux, 1884.
- Guillaumet, Albert.**
 De la respiration vegetale. These.
 60 pp. Paris, 1872.
- Guillemeau, J. L. M.**
 Histoire naturelle de la rose.
 340 pp. 1 pl. Paris, 1800.
- Guillemin, Antoine.**
 Considerations sur l'amertume des vegetaux. These.
 59 pp. Paris, 1832.★
 Recherches microscopiques sur le pollen et considerations sur la generation des plantes.
 24 pp. 1 pl. Paris, 1825.
- Guillemin, Henri.** See Bigeard, H.
- Guillerand de Mornay.**
 Explication de la creation des vegetaux.
 pp. Paris, 1872.
 2 ed. pp. Paris, 1874.
- Guilliermond, Alexandre.**
 Recherches cytologiques sur les levures et quelques moisures
 a formes levures. These.
 289 pp. 12 pls. Lyon, 1902. HK-G 958
- Guilliermond, A.** See Blakeslee.
- Guilmot, Edouard.**
 La botanique. Poems en quatre chants.
 77 pp. Lille, 1899.★

Guiraud, Achille.

Du developpements et de la localisation des mucilages chez les Malvacees officinales. These.

118 pp. 4 pls. Toulouse, 1894.

Guiton, Stanley.

Hints on collecting and preserving plants.

55 pp. London, 1905.★

Gulliver, G.

Notes of research in anatomy, physiology, pathology & botany.

Canterbury, 1880.

Gunnerus, Niels Dorph.

Tentamen oeconomico-botanicum de usu plantarum indigenarum in arte tinctoria, etc.

47 pp. Hafniae, 1773.

Guppy, H. B.

Studies in seeds and fruits.

528 pp. London, 1912. DN-G 978

Gurnand, Ad.

L'ancienne sylviculture et la nouvelle.

38 pp. Besancon, 1898.★

Gurwitsch, A.

Morphologie und biologie der zelle.

437 pp. Jena, 1904.

Vorlesungen über allgemeine histologie.

345 pp. Jena, 1913.

Gussone, Giovanni.

Catalogus plantarum in Regio Horto . . . F. Borbonii principis Juventutis in

Boccadifalco prope Panormum.

84 pp. Neapoli, 1821.

Gutbier, C. A. von.

Ueber einen fossilen Farrenstamm, Caulopteris, Freieslebeni, etc.

18 pp. 4 pls. Zwickau, 1842.

Guttenberg, Gustave.

Botanical guide through the Phipps conservatories in Pittsburg and Allegheny.

204 pp. Pittsburgh, 1894. WR-P 692

Guttenberg, Hermann Ritter von.

Beiträge zur physiologischen anatomie der pilzgallen.

70 pp. 4 pls. Leipzig, 1905.★

Gutwinski, Roman.

Flora glonow okolic Lwowa (Flora algarum agri Leopoliensis.)

124 pp. 3 pls. Krakow, 1891. HFm-G 984

Guyettant, C.

Memento botanique.

436 pp. Paris, 1899. AF-G 988

Guyon, J. B. G.

Especies nouvelles en botanique.

Paris, 1870.

Guyot, Yves.

La question des sucres en 1901.

160 pp. Paris, 1901. JF-G 981

Gwinner, W. H.

Die pflanzensysteme in forstwirthschaftliche beziehung.

Stuttgart, 1832.

Gyllenstalpe, Michael.

De regno vegetabili in genere.

12 pp. Aboae, 1656.

Györfy, J.

Rhododendron myrtifolium es Rh. ferrugineum physiologiai-anatomiai visionyairól, rendszertani helyzetükre való tekintettel. (On the physiological-anatomical condition of Rhododendron myrtifolium and Rh. ferrugineum with reference to their systematic arrangement.) Diss.

23 pp. 2 pls. Kolozsvár, 1904.

Publications Issued by The Lloyd Library

(Complete List to January 1, 1916.)

Bulletin of the Lloyd Library of Botany, Pharmacy, and Materia Medica

- No. 1. Reproduction Series No. 1.
Collections for an essay towards a *Materia Medica* of the United States by Benjamin Smith Barton, 1798 and 1804.
- No. 2. Reproduction Series No. 2.
The Indian Doctor's Dispensatory, being Father Smith's advice respecting diseases and their cure, by Peter Smith, of the Miami Country, 1813.
- No. 3. Mycological Series No. 1.
The Genera of *Gastromycetes*, by C. G. Lloyd.
- No. 4. Pharmacy Series No. 1.
References to Capillarity to the end of the year 1900, being Chapter VII of "A Study in Pharmacy," by John Uri Lloyd.
- No. 5. Mycological Series No. 2.
The *Geastrae*, by C. G. Lloyd.
- No. 6. Reproduction Series No. 3.
Materia Medica Americana, *Potissimum Regni Vegetabilis*, by Johannes David Schoepf, 1787.
- No. 7. Reproduction Series No. 4.
An account of some of the vegetable productions naturally growing in this part of America, botanically arranged by the Rev. Manasseh Cutler.
- No. 8. Mycological Series No. 3.
The *Lycoperdaceae* of Australia, New Zealand, and Neighboring Islands, by C. G. Lloyd.
- No. 9. Reproduction Series No. 5.
An investigation of the properties of the *Sanguinaria Canadensis* or Puccoon, by William Downey.
Travels through the interior parts of North America in the years 1766, 1767, and 1768, by J. Carver.
Libellus de Usu Medico Pulsatillae Nigricantis.
- No. 10. Reproduction Series No. 6.
Hydrastis Canadensis.
- No. 11. Reproduction Series No. 7.
Life and medical discoveries of Samuel Thomson and a history of the Thomsonian *Materia Medica*.
- No. 12. Pharmacy Series No. 2.
The Eclectic Alkaloids, Resins, Resinoids, Oleo-Resins, and Concentrated Principles, by John Uri Lloyd.
- No. 13. Mycological Series No. 4.
Synopsis of the Known Phalloids, by C. G. Lloyd.
- No. 14. Mycological Series No. 5.
Synopsis of the Genus *Hexagona*, by C. G. Lloyd.
- No. 15. Botany Series No. 1.
Catalogue of the Ferns and Flowering Plants of Cincinnati, Ohio, and Vicinity, by W. H. Aiken.
- No. 16. Botany Series No. 2, by Alfred J. Morrison, Ph. D.
Reise durch einige der mittlern und südlichen vereinigten Nordamerikanischen Staaten nach Ost-Florida und den Bahama Inseln unternommen in den Jahren 1783 and 1784, von Johann David Schöpf, Erlangen, bey Johann Jacob Palm, 1788.
- No. 17. Pharmacy Series No. 3, by Professor L. E. Sayre.
Gelsemium. A study that embodies the recent work of Prof. L. E. Sayre, Lawrence, Kansas, together with fragments of a paper read by him before the American Pharmaceutical Association, Richmond, Virginia, 1910, accompanied by a plate of physiological tracings by Prof. H. W. Emerson.
- No. 18. Pharmacy Series No. 4, by John Uri Lloyd.
History of the Vegetable Drugs of the Pharmacopeia of the United States, by John Uri Lloyd, Ph. M., with portraits of Charles Rice, Ph. D., New York, N. Y., elected Chairman of the Pharmacopeial Committee on Revision, who died May 13, 1901 (see portrait), and Joseph P. Remington, Ph. M., Philadelphia, Pa. (see portrait), Dr. Rice's successor as Chairman of the Revision Committee, under whom the work appeared.

- No. 19. Pharmacy Series No. 5, by Harvey Wickes Felter, M. D., with introduction by John Uri Lloyd, Phar. M.
Biographies of John King, M. D., Andrew Jackson Howe, A. B., M. D., and John Milton Scudder, M. D., accompanied by many valuable and historical portraits and other illustrations.
- No. 20. Mycological Series No. 6.
Synopsis of the stipitate Polyporoids, by C. G. Lloyd.

Bibliographical Contributions from the Lloyd Library

- No. 1. Catalogue of the Periodical Literature in the Lloyd Library.
- No. 2. Bibliography relating to the Floras of Europe and Great Britain, embracing Botanical Sections K and L of the Lloyd Library.
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- No. 13. Bibliography relating to the Flora of Africa, embracing Botanical Section V of the Lloyd Library.
- No. 14. Catalogue of the Periodical Literature in the Lloyd Library.
- No. 15. Catalogue of the Books and Pamphlets of the Lloyd Library. Botany—Authors, A.
- No. 16. Bibliography relating to Botany, exclusive of Floras. Authors, B.
- No. 17. Bibliography relating to Botany, exclusive of Floras. Authors, C.
- No. 18. Bibliography relating to Botany, exclusive of Floras. Authors, D.
- No. 19. Bibliography relating to Botany, exclusive of Floras. Authors, E.
- No. 20. Bibliography relating to Botany, exclusive of Floras. Authors, F.
- No. 21. Bibliography relating to Botany, exclusive of Floras. Authors, G.

Mycological Writings of Mr. C. G. Lloyd

- Mycological Notes, No. 1 to 39.
- Mycological Notes, Old Species Issue, No. 1, 1908.
- Mycological Notes, Polyporoid Issue, No. 1 to No. 3, 1908-1910.
- Letters, No. 1 to No. 59, 1915.
- A Compilation of the Volvae of the United States, 1898.
- The Genera of the Gastromycetes, 1902.*
- The Geastrae, 1902.*
- The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, 1905.*
- The Tylostomeae, 1906.
- The Nidulariaceae, 1906.
- The Phalloids of Australasia, 1907.
- Synopsis of the Known Phalloids, 1909.*
- Synopsis of the Genus Hexagona, 1910.*
- Synopsis of the Sections Microporus Tabacinus, and Funales of the Genus Polystictus, 1910.
- Synopsis of the Section Ovinus of Polyporus, 1911.
- Synopsis of the Stipitate Polyporoids, 1912.*
- Synopsis of the Genus Cladoderris, 1913.
- Synopsis of the Stipitate Stereums, 1913.
- Synopsis of the Genus Fomes, 1915.
- Synopsis of the Cordyceps of Australasia, 1915.
- Synopsis of the Section Apus of the Genus Polyporus, 1915.

* Published also as a Bulletin of the Lloyd Library of the Mycological Series.

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PREFACE.

The Lloyd Library is devoted almost exclusively to Botany, Materia Medica, and Pharmacy, with a section of Eclectic Medicine. In recent years we have purchased a few books on Entomology and general Natural History. In future we expect to gradually build up the library in these lines. It contains at this time 44,501 volumes.

The catalogue of our library has been compiled from all available sources, such as Jackson's "Guide to the Literature of Botany," Pritzel's "Thesaurus Literaturae Botanicae," "Botanische Centralblatt," "Index Catalogue of the Library of the Surgeon's General Office," Catalogue of the Library of the British Museum, Catalogue of the Library Royal Botanic Gardens, Kew, and book notices in various journals. From this catalogue we have published bibliographies of the sections of Floras, viz.: the botanical sections K, L, M, N, O, P, Q, R, S, T, U, and V. We are now continuing the publication of the remainder of the bibliography of Botany, alphabetically by authors.* This will include the following sections:†

- A—Bibliography, History, Biography, Terminology, Encyclopædias, Dictionaries, Directories, etc.
- B—Introductory Botany.
- C, D, and E—Physiological and Morphological.
- F—Phanerogams, General Descriptions.
- G—Phanerogams. Monographs.
- H—Cryptogams.
- I—Palaeobotany, Plant Distribution, Miscellaneous.
- J—Economic Botany.
- W—Botanical Gardens, Museums, Parks.
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- Y—Agriculture and Horticulture.
- Z—Biology and Zoology.

The books now in our library are indicated by the shelf numbers, printed in heavy-faced type, pamphlets by a heavy-faced star.

*The first issue of the series by authors bore a misleading title. It should have read, "Bibliography relating to Botany exclusive of the Floras." For full statement of the divisions of the Botany section of the Lloyd Library, see *Bib. Cont.*, Vol. 2, no. 2.

†Only a few titles relating to botany are given in the subjects included in the letters X, Y, Z. These subjects will be covered more fully in later numbers.

Bibliography Relating to Botany, Exclusive of Floras.

- H., J. d'**
Table alphabétique des espèces des principales variétés du genre *Les* (*Lilium*)
[By J. d'Hoop.]
45 pp. Gand, 1884.
- H., M. M.**
Ocean flowers and their teachings.
146 pp. 38 spec., Bath, 1846. **HF-O 15**
- Haacke, Otto.**
Ueber die Ursachen elektrischer Ströme in Pflanzen. Diss.
37 pp. München, 1892.★
- Haacke, Wilhelm.**
Gestaltung und Vererbung.
337 pp. Leipzig, 1893. **DV-H 111**
- Haak, J.**
Leerboek der plantkunde voor Indië.
249 pp. Semarang, 1896.
- Haan, Jacob van Breda de.**
Anatomie van het geslacht *Melocactus*. Diss.
123 pp. 3 pls. Haarlem, 1891. **EI-H 111**
- Haan, W. van.**
Commentatio pretio ornata: Quinam sunt limites inter vitam animalium et vegetabilium?
43 pp. Leyden, 1821.
- Haar, Dirk ter.**
Lijst van planten waarop de in Nederland voorkomende Microlepidoptera te vinden zijn.
112 pp. s'Gravenhage, 1887. **JD-H 111**
- Habeneicht, B.**
Die analytische Form der Blätter.
18 pp. 8 pls. Quedlinburg, 1896.
Beiträge zur mathematischen Begründung einer Morphologie der Blätter.
32 pp. 4 pls. Berlin, 1905.
- Haberlandt, Friedrich.**
Untersuchungen auf dem Gebiete des Pflanzenbaues.
Vol. 1, 250 pp. Wien, 1875. **C-H 114**
2, 239 pp. 3 pls. Wien, 1877. **C-H 114**
- Haberlandt, Gottlieb Johannes Friedrich.**
Briefwechsel zwischen Franz Unger und Stephan Endlicher.
188 pp. Berlin, 1899. **AC-U 57**
Die Entwicklung des mechanischen Gewebesystems der Pflanzen.
Leipzig, 1879.
Die Lichtsinnesorgane der Laubblätter.
142 pp. 4 pls. Leipzig, 1905. **CI-H 114**

Physiologische pflanzenanatomie.
398 pp. Leipzig, 1884. C-H 114
2 ed. 550 pp. Leipzig, 1896. C-H 114
3 ed. 616 pp. Leipzig, 1904. C-H 114
4 ed. 650 pp. Leipzig, 1909.
Physiological anatomy. (From the German by)
777 pp. London, 1914.

Sinnesorgane im pflanzenreich zur perception mechanischer reize.

163 pp. 6 pls. Leipzig, 1901.
2 ed. 207 pp. 9 pls. Leipzig, 1906.

Beitrage zur . . . acclimatisation der pflanzen.
Wien, 1864.

Beitrage zur kenntniss der Lenticellen.
Wien, 1875.

Ueber die beziehungen zwischen function und lage des zellkernes bei der pflanzen.
135 pp. 2 pls. Jena, 1887.★

Ein botanischer garten in der tropen.
16 pp. Wien, 1892.★
(Wiener Zeitung.)

Ueber collaterale gefassbündle im Laube der France.
Wien, 1881.

Ueber reizbarkeit und sinnesleben der pflanzen. Address.
27 pp. Wien, 1908.

Das reizleitende gewebesystem der sinnpflanze.
87 pp. 3 pls. Leipzig, 1890.★

Die schutzeinrichtungen in der entwicklung der keimpflanze.
99 pp. Wien, 1877.

Haberle, Carl Constantin.

Beobachtungen ueber das entstehen der Sphaeria lagenaria Pers., so wie des Merulius destruens, Pers.

64 pp. Erfurt, 1806.
(Nova Acta, Kon. Akad. Gemein. Wiss. Erfurt. IV.)

Das gewächsreich erste familie: pilze.
Weimar, 1806.

Succincta rei herbariae Hungaricae et Transsilvanicae historia.
66 pp. Budaë, 1830.

Habermehl, K.

Die mechanischen ursachen für die regelmässige anordnung der teilungswände im pflanzenzellen. Diss.

48 pp. München, 1909.

Habirshaw, Frederick.

Catalogue of the Diatomaceae.

[272] pp. New York, 1877.

(Privately printed by the electric pen.)

343 pp. Geneva, 1885.

(Work enlarged by H. H. Chase.)

Hackel, Eduard.

Monographia Festucarum Europaearum.

216 pp. 4 pls. Berlin, 1882.

The true grasses. (Eng. by F. Lamson-Scribner & E. A. Southworth.)

228 pp. New York, 1890. GT-H 118

(From Engler & Prantl, Die naturlichen pflanzenfamilien.)

Reissue, 228 pp. Westminster, 1896.

Hadi, Saiejid Muhammad.

The sugar industry of the United provinces of Agra and Oudh.
112 pp. 10 pls. Allahabad, 1902. JF-H 129

Häberlin, G. H.

Dissertatio theologica in qua sententia de generatione plantarum etc.
106 pp. Tuebingae, 1693.

Haeckel, Ernst Heinrich.

Der kampf und den entwicklungsgedanken.
112 pp. 3 pls. Berlin, 1905. DV-H 133
(Three addresses.)

Kunstformen der natur.

Liv. 1-9, Leipzig, -1903.
(Botany in No. 9.)

Natürliche schöpfungs-geschichte.

568 pp. 9 pls. Berlin, 1868. DV-H 13
2 ed. 688 pp. 15 pls. Berlin, 1870. DV-H 13
3 ed. 688 pp. 15 pls. Berlin, 1872. DV-H 13
4 ed. 688 pp. 15 pls. Berlin, 1873. DV-H 13
5 ed. 688 pp. 15 pls. Berlin, 1874. DV-H 13
6 ed. 688 pp. 15 pls. Berlin, 1875. DV-H 13
9 ed. Part 1, 368 pp. Berlin, 1898. DV-H 13
2, 831 pp. Berlin, 1898. DV-H 13

Histoire de la creation des etres organises d'apres les lois naturelles. (From the German by Letourneau.)

601 pp. 15 pls. Paris, 1879. DV-H 133

Plankton-studien.

Jena, 1890.

Systematische phylogenie der protisten und pflanzen.

Part 1, 400 pp. Berlin, 1894. DQ-H 133
2, 720 pp. Berlin, 1896.
3, 660 pp. Berlin, 1895.

Haecker, Valentin.

Praxis und theorie der zellen-und befruchtungslehre.
260 pp. Jena, 1899.

Hägerstrom, A.

Botanisten och filosofen. Om kuns-kaps filosofiens növärdighet.
69 pp. Stockholm, 1910.

Hämmerle, J.

Bestimmungstabellen für die im Amte-Ritzbüttel wachsenden dikotylen.
39 pp. Cuxhavn, 1910.

Haenlein, Friedrich Hermann.

Beiträge zur entwicklung der Compositenbluethen. Diss.
37 pp. 2 pls. Naumberg, 1874.★

Häring.

Zusammenstellung der kennzeichen der in Deutschland wachsenden verschiedenen eichen-gattungen und ihrer hauptsächlichen.

164 pp. 56 pls. Berlin, 1853.

Haessner, L. R.

Untersuchungen über den nährstoffgehalt in den wurzeln und körnern der geste.
72 pp. Jena, 1887.

Hagen, Carl.

Untersuchungen über die entwicklung und anatomic der Mesembryanthemeeen. Diss.
26 pp. Bonn, 1873.★

Hagen, Carl Gottfried.

Tentamen historiae lichenum et praesertim prussicorum.
142 pp. 2 pls. Regiomonti, 1782. HHo-H 143

Commentatio botanica de Ranunculis Prussicis.
41 pp. Regiomonti, 1784.

Dissertatio botanica inauguralis agens de Ranunculis Prussicis, quam . . .
submitit C. G. Hagen . . . respondente N. Kwiatkowsky.
41 pp. Regiomonti, 1788.

De plantarum nutrimento ab aqua proficiscit. Diss.
16 pp. Regiomonti, 1798.

De principio plantarum odoro.
16 pp. Regiomonti, 1788.

Hagen, Otto von.

Die forstlichen verhältnisse Preussens.

2 ed. Vol. 1, 256 pp. Berlin, 1883. JHo-H 143
2, 277 pp. Berlin, 1883. JHo-H 143
3 ed. Vol. 1, 310 pp. Berlin, 1894.
2, 419 pp. Berlin, 1894.

Hager, Herman.

Das mikroskop.

3 ed. 96 pp. Berlin, 1870. II-H 144

Das mikroskop und seine anwendung.

6 ed. 184 pp. Berlin, 1879. II-H 144
8 ed. 335 pp. Berlin, 1899. II-H 144
9 ed. 392 pp. Berlin, 1904. II-H 144
10 ed. 444 pp. Berlin, 1908. II-H 144
11 ed. 375 pp. Berlin, 1912.

Haglund, Erik Emil.

Ur de högnordiska vedvaxternas ekologi.
77 pp. 2 pls. Uppsala, 1905.★

Hagström.

Jaemtlands oconomiska beskrifning.
Stockholm, 1751.

Hahn, Gotthold.

Kleine pilzkunde.

79 pp. Gera, 1887.
2 ed. 79 pp. 25 pls. Gera, 1894. HIo-H 148

Der pilz-sammler.

87 pp. 23 pls. Gera, 1883.
2 ed. 204 pp. 32 pls. Gera, 1890. HIo-H 148
3 ed. 211 pp. 32 pls. Gera, 1903. HIo-H 148

Der lebermoose Deutschlands.

90 pp. 12 pls. Gera, 1885.
2 ed. 90 pp. 12 pls. Gera, 1894.

Die besten speise-schwämme.

5 pp. 12 pls. Gera, 1891★

Hahn, Gotthold & Muller, C.

Abbildung und beschreibung der am häufigsten vorkommenden pilz.
Gera, 1881.

Hahn, Petrus.

Dendrologia. Diss.
40 pp. Aboae, 1698.

Haig, Harold A.

The plant cell, its modifications and vital processes.
207 pp. 10 pls. London, 1910. CA-H 149

Haite, G. C.

Plant studies for artists, designers and art students.
50 pls. London, 1883.
(To be completed in 10 parts.)

Hale, Elizabeth H.

Flowerless plants: ferns, mushrooms, mosses, lichens and seaweeds.
150 pp. 1 pl. New York, 1907.
150 pp. 1 pl. New York, 1909. H-H 168

Hale, Gertrude Elisabeth.

Little flower people.
85 pp. Boston, 1887. BA-H 162

Hale, Mrs. S. Josepha.

Floras interpreter.
1 ed. pp. Boston, [1833].
Floras interpreter and fortuna flora.
Rev. ed. 288 pp. 1 pl. Boston, 1850. IM-H 164
14 ed. 262 pp. 1 pl. Boston, n. d. IM-H 164

Hales, Stephen.

Statical essays, Vol. 1 Vegetable staticks.
376 pp. 19 pls. London, 1727. C-H 167
2 ed. 376 pp. 19 pls. London, 1731. C-H 167
3 ed. 376 pp. 19 pls. London, 1738. C-H 167
La statique des vegetaux. (From English by)
408 pp. 20 pls. Paris, 1735. C-H 167
390 pp. 20 pls. Paris, 1779. C-H 167
Statica de vegetabilia. (From English by M. A. Ardinghelli.)
368 pp. 20 pls. Napoli, 1756. C-H 167
Stack der gewächse. (From English by)
264 pp. 11 pls. Halle, 1748. C-H 167

Halft, F.

Die schliesshaut der hoftüpfel im xylem der gefasskryptogramen.
31 pp. 2 pls. Bonn, 1910.

Hall, Abbie G.

Botany. Lessons in botany and analysis of plants.
278 pp. Chicago, 1887. BA-H 174

Hall, C. J. J. van.

Bydragen tot de kennis der bakterielle plantenziekten. Diss.
198 pp. Amsterdam, 1902.

Hall, Hermann Christian van.

Eerste bejinselen der plantkunde.
120 pp. Groningen, 1836. BU-H 176
Elementa botanices.
244 pp. Groningae, 1834. BU-H 176

Specimen botanicum exhibens synopsis graminum indigenarum
Belgii partis septentrionalis.

167 pp. 1 pl. Trajecti ad Rhenum, 1821.

Toegepaste kruidkunde.

214 pp. Groningen, 1857.

Various pamphlets. Botanical and agricultural. BU-H 176

Commentatio de systematibus botanicis cum aliorum . . . tum ipsius Linnaei.
104 pp. Trajecti, 1821.★

Elaboretur historia et in ea accuratio descriptio, viginti ad minimum.

40 pp. Leyden, 1819.
(Ann. Ryks Universitat.)

Hall, Robert.

Elements of botany: or an introduction to the sexual system
of Linnaeus; to which is annexed an English botanical dic-
tionary.

219 pp. 2 pls. London, 1802.

Hall, R. Clifford.

Progress report on a study of forest conditions in Kentucky.

124 pp. Frankfort, Ky., 1909. JHrl-H 179

Hallbauer, W.

Ueber den einfluss allseitiger mechanischer hemmung durch einer gipsverband auf die
wachstumszone und die innere differenzierung der pflanzen. Diss.

73 pp. Leipzig, 1909.

Haller, Albert von.

Bibliotheca botanica.

Vol. 1, 654 pp. Londini, 1771. AA-H 185

2, 785 pp. Londini, 1772. AA-H 185

Additions, 21 pp. Havniae, 1775. (By A. Kall.)

Index emendatus perficit J. C. Bay.

57 pp. Bernae, 1908.

Enumeratio plantarum horti regii et agri Gottingensis aucta et
emendata.

424 pp. Gottingae, 1753. WO-G 686

Opuscula sua botanica prius edita recensuit, etc.

396 pp. 5 pls. Goettingae, 1749. F-H 185

Brevis enumeratio stirpium horti Goettingensis.

94 pp. 1 pl. Goettingae, 1743.

De methodico studio botanices alsque praeceptore. Diss.

32 pp. Gottingae, [1736].

Observationes botanicae.

70 pp. 1 pl. Goettingae, [1740].

Halley, R. A.

Dr. Augustin Gattinger, the pioneer botanist of Tennessee.

28 pp. Nashville, 1904.

(Reprint, Amer. Hist. Mag. April, 1904.)

Hallier, Ernst.

Ausflüge in die natur.

284 pp. Berlin, 1876. BG-H 188

(Bibliothek für Wissenschaft und Literatur. Bd. 12.)

Katechismus der allgemeinen botanik.

267 pp. Leipzig, 1879. BG-H 188

Die pestkrankheiten (Infectionskrankheiten) der culturge-
wächse.

144 pp. 7 pls. Stuttgart, 1895. ED-H 188 .

Die plastiden der niederen pflanzen.

92 pp. 4 pls. Leipzig, 1878. CA-H 188

(Hallier, Die parasiten der infektions-krankheiten, vol. 1.)

Phytopathologie. Die krankheiten der kulturgewächse.

373 pp. 5 pls. Leipzig, 1868. ED-H 188

Schule der systematisches botanik.

302 pp. Breslau, 1878. BG-H 188

De geometricis plantarum rationibus. Diss.

28 pp. Jenae, 1860.★

Der Grossherzoglich Sächsische Botanische Garten zu Jena.

59 pp. Leipzig, 1864.★

Die planze und der Mensch in ihrer wechselbeziehung.

Breslau, 1879.

(Contained in Deutsche Volksschriften, IV.)

Reform der pilzforschung.

14 pp. Jena, 1875.★

Untersuchungen über Diatomeen.

32 pp. 2 pls. Gera-Untermhaus, 1880.★

Hallier, Hans.

Beiträge zur anatomie der Convolvulaceen. Diss.

45 pp. Leipzig, 1893.★

Neue vorschläge zur botanischen nomenklatur. Also French and English text.

Hamburg, 1904.★

(Jahrbuch der Hamb. Wissensch. Anstalten XXII.)

Ueber die verwandtschaftsverhältnisse bei Engler's Rosalen, Parietalen, Myrtifloren,
und im anderen ordnungen der Dikotylen.

98 pp. Hamburg, 1903.★

(Abhandl. aus dem Gebiete der Naturw. XVIII.)

Halling, Magnus.

Theses botanicae.

Hafniae, 1733.

Halsted, Byron D.

Papers on fungi injurious to fruits and fungi injurious to garden crops.

13 pp. Columbus, 1891.★

Rusts, smuts, ergots and rots.

21 pp. 4 pls. [Newark] n. d.★

Halton, Thomas.

The anatomy of foliage, photographed examples of the prin-
cipal forest trees, each taken from the same points of view in
winter and summer.

8 Livraisons, n. p. n. d.

Hamann, Otto.

Entwicklungslehre und Darwinismus.

304 pp. Jena, 1892. DV-H 198

Hamburger, Emanuel.

Symbolae quaedam ad doctrinam de plantarum metamorphosi. Diss.

49 pp. 2 pls. Vratislaviae, 1842.★

Hamel, H. C. F.

Traite sur les maladies des plantes alimentaires.

Vol. 1, 372 pp. Paris, 1857. ED-H 212

Hamerton, Philip Gilbert.

The sylvan year.

4 ed. 243 pp. London, 1887. BE-H 215

- Hamilton, Arthur.**
Esquisse d'une monographie du genre *Scutellaria* ou Toque.
67 pp. 2 pls. Lyons, 1832.
(Mem. Soc. Linn. 1.)
- Hamilton, C. W.**
Resin canals in conifers.
Dublin, 1879.
- Hamilton, Fr.**
Commentary on the Hortus Malabaricus.
410 pp. London, 1822-35.
- Hamilton, Frederic.**
La botanique de la Bible.
Part 1, 125 pp. 19 pls. Nice, 1871. **AK-H 217**
2, +196 pp. +25 pls. Nice, 1871. **AK-H 217**
- Hammar, Olaus.**
Monographia generis Fumariarum.
50 pp. 6 pls. [Lund, 1854.]★
(Nova Act. Ups. Ser. 3, Vol. 2, pp. 257-306.)
6 pp. Upsaliae, 1857.
Nagra anmärkningar rörande Carpologien.
39 pp. Lund, 1849.★
- Hammar, Olaus & Holst, Nic. Willh. Theod.**
Monographia Orthotrichorum et Ulotarum Sueciae.
30 pp. Lundae, 1852.★
- Hammer, Christopher.**
Samling af botaniske afhandlingar.
Christiania, 1769.
- Hammond, John.**
The potato disease discovered.
11 pp. Lymington, 1885.
- Hammond, Thomas William (Pseud. E. Favart.)**
Flowers sketched from nature.
60 pls. Nottingham, 1879-1880.
- Hammond, William.**
Catalogue of orchidaceous plants in collection of Rev. John Clowes.
46 pp. 1 pl. Manchester, 1842.
- Hampe, Georg Ernst Ludwig.**
Icones Muscorum novorum vel minus cognitorum. Decas.
I-III.
Unpaged. 30 pls. Bonnae, 1844. **HC-H 229**
Enumeration Muscorum . . . brasiliensibus, Rio de Janeiro et Sao Paulo de-
tectorum.
92 pp. Havniae, 1879.
Ein referat über die Columbischen moose welche Herr Moritz gesammelt, und den
K. Herbarium in Schöneberg.
34 pp. Halle, 1847.
- Hampel, L.**
Forstlicher pflanzen-kalender.
pp. Wien, 1882.
2 ed. 15 pp. Wien, 1894.
- Hamy, E. T.**
Aime Bonpland: sa vie, son oeuvre, sa correspondance, etc.
300 pp. port. Paris, 1906. **AC-B 719**
- Hanausek, T. F.**
Lehrbuch der technischen mikroskopie.
455 pp. Stuttgart, 1901. **II-H 233**
The microscopy of technical products. (English by A. L.
Winton and K. G. Barber.)
471 pp. New York, 1907. **II-H 233**

- Hance, Henry Fletcher.**
Adversaria in stirpes Asiae orientalis.
62 pp. Paris, 1866.
- Hance, Wm.**
Address and lecture before the botanic society in Columbus, Ohio.
42 pp. Columbus, 1830. in **W-R 664.**
(Bound with S. Robinson's "Lectures.")
- Handel-Mazzetti, Heinrich Frieherg von.**
Monographie der gattung Taraxacum.
175 pp. 7 pls. Leipzig, 1907.
- Handschuch, K. F. G. A.**
De plantis Fumariaceis systematis naturalis earumque viribus et usu. Diss.
44 pp. Erlangae, 1832.
- Handtwig, G. C.**
De Bryonia, von der heiligen rübe.
32 pp. Rostockii, 1758.
De orchide. Diss.
29 pp. Rostockii, 1747.
- Hanin, L.**
Cours de botanique et de physiologie vegetale.
759 pp. Paris, 1811. **BF-H 239**
Voyage dans l'empire de flore, ou elemens d'histoire naturelle
vegetale.
Vol. 1, 145 pp. Paris, 1800. **BF-H 239**
2, 179 pp. Paris, 1800. **BF-H 239**
- Hanmann, C.**
De plantis in genere. Diss.
16 pp. Lipsiae, 1635.
- Hannemann, J. L.**
Nova accurata methodus cognoscendi simplicia vegetabilia.
148 pp. Kilonii, 1677.
Phoenix botanicus seu diatriba physica curiosa de plantarum ex suis cineribus re-
suscitatione.
15 foll. [Kiliae,] 1678.
- Harry, Hippolite.**
Cryptogamie. Catalogue des mousses et des Hepatiques de Provence.
22 pp. Aix, 1867.
(Congres. Sci. de France, Sess. XXXIII, Tome 1.)
- Hansen, Adolph.**
Die ernährung der pflanzen.
268 pp. Leipsic & Prag, 1885. **CF-H 249**
2 ed. 299 pp. Leipsic, 1898.
Reissue, 2 ed. 299 pp. Leipsic, 1901. **CF-H 249**
Goethe's metamorphose der pflanzen geschichte einer botan-
ischen hypothese.
Part 1, text 380 pp. Giessen, 1907.
2, 218 pls. Giessen, 1907.
Die pflanze.
100 pp. Berlin & Leipzig, 1914.
Pflanzen physiologie.
314 pp. Stuttgart, 1890. **C-H 249**
2 ed. 381 pp. Stuttgart, 1890.
New (title) ed. 314 pp. Giessen, 1898.
154 pp. Leipzig, 1912.

Repetitorium der botanik für mediziner, pharmaceuten.

- 74 pp. Wurzburg, 1884.
2 ed. 151 pp. Wurzburg, 1887. BG-H 249
3 ed. 157 pp. Wurzburg, 1890. BG-H 249
4 ed. 157 pp. Wurzburg, 1892. BG-H 249
5 ed. 193 pp. Wurzburg, 1896. BG-H 249
6 ed. 192 pp. Wurzburg, 1901. BG-H 249
7 ed. 208 pp. 8 pls. Wurzburg, 1906.

(First ed. was entitled "Repetitorium der anatomie und physiologie der pflanzen.")

Die farbstoff der blüthen und früchte.

- 19 pp. 2 pls. Wurzburg, 1884.
(Verhand. Physi.-Med. Gesellschaft. Wurzburg, N. F. Bd. XVIII.)

Die farbstoffe des Chlorophylls.

- 88 pp. 2 pls. Darmstadt, 1889.★

Geschichte des assimilation und chlorophyllfunction.

- 90 pp. Leipzig, 1882.★
(Arbeiten a. d. bot. instit. Würzburg, II.)

Zur geschichte und kritik des zellenbegriffes in der botanik.

- 58 pp. 1 pl. Giessen, 1897.★

Meine antwort an Herrn Nathan Pringsheim über die chlorophyllfunction.

- 9 pp. Würzburg, 1882.★

Pflanzengeographische tafeln.

- Lief 1-3, 15 pls. with text. Berlin, 1904.

Die Quebracho-Rinde. Botanisch-pharmacognostische studie.

- 24 pp. 3 pls. Berlin, 1880.★

Vergleichende untersuchungen über adventio-bildungen bei den pflanzen.

- Frankfurt a/M, 1881.

Hansen, Adolph & Koehne, E.

Die pflanzenwelt.

- Leif. 1-16. Stuttgart, 1887-1890.

Hansen, Emil Chr.

Les champignons stercoraires du Danemark. (Fungi fimicoli Danici.)

- 35 pp. 6 pls. Copenhagen, 1876. HIQ-H 249

(Resume of article in Vidensk. Med. Soc. hist. Nat. 1876.)

Hansen, George.

The orchid hybrids.

- 245 pp. London, 1895. GN-H 249
1 Suppl.+257 pp. London, 1895. GN-H 249
2 Suppl.+334 pp. Berkeley, Calif., 1897. GN-H 249

Hansen, S. A.

Unsere blumen im zimmer.

- 1 ed. 151 pp. Leipzig, n. d. BG-H 249
2 ed. pp. Berlin, 1883.

Hansgirg, Anton.

Pflanzenbiologische untersuchungen nebst algologischen schluszbemerkungen.

- 240 pp. Wien, 1904. C-H 249

Phyllobiologie nebst uebersicht der biologischen blatt-typen von 61 Siphonogamen familien.

- 486 pp. Leipzig, 1903. CQ-H 249
Suppl. 56 pp. Prag, 1903. CQ-H 249

Physiologische und algologische studien.
187 pp. 4 pls. Prag, 1887. HF-H 249

Physiologische und phycophytologische untersuchungen.
286 pp. 3 pls. Prag, 1893. C-H 249

Hanson, C. O.

Forestry for woodmen.
222 pp. 12 pls. Oxford, 1911. JH-H 251

Hanstein, A. von.

Ueber die begründung der pflanzenanatomie durch Nehemia Grew und Marcello Malpighi. Diss.
91 pp. Bonn, 1886.★

Hanstein, Heinrich.

Ueber gürtelförmige gefässstraug-verbindungen im Stengelknoten dicotyler gewächse.
(Abh. über gefässstraug-gürtel, physik. 1857 pp. 77-98 pls. 1-6.)★

Verbreitung und wachstum der pflanzen im ihren verhältnisse zum boden.
173 pp. Darmstadt, 1859.★

Hanstein, Johannes von.

Einige züge aus der biologie des protoplasmas.

56 pp. 10 pls. Bonn, 1880. C-B H249

(Bot. Abhandl. ed. by J. von Hanstein, IV. heft 2.)

Das protoplasma als träger der pflanzenlichen und thierischen lebensverrichtungen.

Heidelberg, 1880.

2 ed. 187 pp. 1886.

Le protoplasma considere comme base de la vie des animaux et des vegetaux. (From the German by de Lanessan.)

128 pp. Paris, 1882. CB-H 249

132 pp. Paris, 1883.

El protoplasma considerado come de la vida de los animales vegetables. (From the German by)

Madrid, 1885.

Untersuchungen über den bau und die entwicklung der baumrinde.

108 pp. 8 pls. Berlin, 1853. DC-H 249

Die milchsaftegefässe und die verwandten organe der rinde.
92 pp. 10 pls. Berlin, 1864.

Pilulariae globuliferae generatio cum Marsilia comparata. Diss.
16 pp. Bonnae, 1866.★

Plantarum vascularium folia, caulis, radix utrum organa sint origine distincta. Diss.
83 pp. 3 pls. Halae, 1848.★

Die scheidenzellgruppe im vegetationspunkt der phanerogamen.
Bonn, 1869.

Ueber die richtungen und aufgaben der neuen pflanzen-physiologie.
Bonn, 1866.

Ueber den zusammenhang der blattstellung mit dem bau des dikotylen holzringes.
Programm.
14 pp. 1 pl. Berlin, 1857.

Uebersicht des natürlichen pflanzensystems.
19 pp. Bonn, [1867].

Hantsche, Ernst.

Die champignon-zucht in kleinen und grossen massstabe.
54 pp. 1 pl. Siebenlehn, n. d.★

Happe, Andreas Friedrich.

Abbildungen ökonomischer pflanzen.

Heft 1-3, Berlin, 1792-1794.

Flora cryptogamica depicta seu muscorum et lichenum iisque
affinium plantarum icones.

50 pls. with descr. text. Berolini, 1783.

Flora depicta aut plantarum selectarum icones ad naturam
delineatae.

8 foll., 317 pls. Berolini, 1783-92.

Haracic, A.

L'isola di Lussin, il suo clima e la sua vegetazione.

290 pp. Trieste, 1906.

Hard, M. E.

The mushrooms, edible and otherwise.

609 pp. 66 pls. Columbus, 1908. **HIrf-H 258**

Hardcastle, Lucy.

An introduction to the elements of the Linnean system of
botany.

154 pp. London, 1830. **BE-H 258**

2 ed. pp. London, 1833.

Harder, R.

Ueber das verhalten von Basidiomyceten und Ascomyceten in mischkulturen. Diss.

38 pp. 2 pls. Kiel, 1911.

Hardie, Margaret.

Story lessons in plant life.

53 pp. London, n. d. **BE-H 262**

Harding, J. D.

Lessons on trees.

2 impr. 24 pp. 63 pls. London & N. Y., n. d. **IK-H 263**

Hardy, Auguste.

Catalogue des graines.

Alger, 1861.

Alger, 1862.

Catalogue des vegetaux cultives a la pepiniere central du gouvernement a Alger.

8 pp. Alger, 1844.

81 pp. Alger, 1850.

80 pp. Alger, 1860.

Hardy, J.

Plant lore. A biography of border wild flowers. The ribwort plantain.

11 pp. Alnwick, 1864.

Hardy, James.

The lichen flora of the eastern borders.

Alnwick.

(Proc. Berwick Nat. Club.)

Hardy, Marcel E.

Introduction to plant geography.

192 pp. Oxford, 1913. **IE-H 271**

Esquisse de la geographie et de la vegetation des Highlands
d'Ecosse.

189 pp. Paris, 1905.*

Hardy, P. S.

De la protection due aux viseaux, aux animaux et aux vegetaux
de la leur amelioration.

108 pp. Le Havre, 1882.

Hareux, E.

Les arbres.

pp. 30 pls. Paris, 1903.

Hariot, Paul.

Atlas des algues marines . . . de France.

51 pp. 48 pls. Paris, 1892. **HIIn-H 282**

Atlas de poche des arbustes et arbrisseaux les plus faciles a cultiver.

181 pp. 128 pls. with text. Paris, 1904. **JH-H 282**

Les Uredinees. (Rouilles des plantes.)

387 pp. Paris, 1908. **HI-H 282**

Instructions pour la recolte des cryptogames cellulaires.

28 pp. Lons-le-Saunier, 1907.

Note sur les collections cryptogamiques.

Paris, 1894.

(Voyage de "La Manche" a l'ile Jan-Mayen et au Spitzberg, no. 15.)

Notes pour servir a l'histoire des classifications dans les especes du genre Rosa. These.

182 pp. Paris, 1882.★

Les (64) plantes utiles aux gens du monde.

Troyes, 1876.

Revision des Uredinees et des Ustilaginees qui croissent dans le departement de l'Aube.

(pp. 171-195.)★

Des transformations reelles ou apparentes des vegetaux et des vegetation.

33 pp. Troyes, 1876.

Harkness, H. W. & Moore, J. P.

Catalogue of the Pacific Coast fungi.

46 pp. San Francisco, 1880.★

Harley, M.

La saccharose dans les organes vegetaux souterrains.

95 pp. Paris, 1905.

Harman, F. E.

Report on coffee-leaf disease. (Hemileia vastatrix.)

Bangalore, 1880.

Harmand, L'Abbe J.

Catalogue descriptif des lichens observes dans la Lorraine.

513 pp. 30 pls. Nancy, 1894. **HHn-H 287**

(Bull. Soc. des Sciences de Nancy.)

Guide elementaire du lichenologue.

108 pp. 1 pl. Epinal, 1904. **HH-H 287**

Lichens de France. Catalogue systematique et descriptif.

Part 1, 156 pp. 7 pls. Paris, 1905. **HHn-H 287**

2, +205 pp. 2 pls. Paris, 1905. **HHn-H 287**

3, +478 pp.+12 pls. Paris, 1907. **HHn-H 287**

4, +755 pp.+18 pls. Paris, 1909. **HHn-H 287**

5,+1185 pp. Paris, 1913.

Harmand, J. and Maire, R.

Contributions a l'etude des lichens de la Grece.

36 pp. Nancy, 1909.

Harmens, Gustav.

De transpiratione plantarum. Diss.

22 pp. Londini, 1756.

Harms, Hermann.

Ueber die verwertung des anatomischen baues für die umgrenzung und einteilung der Passifloraceae.

61 pp. Leipzig, 1893.★

Harper, R. A.

Sexual reproduction and the organization of the nucleus in certain mildews.

104 pp. 7 pls. Washington, 1905. **HI-H 296**

(Publication no. 37 Carnegie Inst. of Wash.)

Harper, Roland M.

Economic botany of Alabama. Part 1, Report on forests.
222 pp. University, Ala., 1913. **JHrl-H 295**
(Geol. Surv. of Ala., Monograph 8.)

Harrington, R.

General principles of vegetable life.
London, 1781.

Harris, A. B. and Humphry, L. B.

Wild flowers and where they grow.
160 pp. Boston, 1882. **BA-H 313**

Harris, J.

May flowers.
Chester, 1872.

Walks with the wild flowers.
London, 1875.

Harris and Meyers.

Food for plants.
New ed. 241 pp. New York, 1905.

Harrison, C. S.

A peony manual.
2 ed. 64 pp. York, Nebr., 1907.

Harrwitz, Julius.

De Cladosporio herbarum.
40 pp. 1 pl. Berolini, 1845.★

Harshberger, John W.

The botanists of Philadelphia and their work.
457 pp. 49 pls. Philadelphia, 1899. **AC-H 324**

The vegetation of South Florida south of 27° 30', north, exclusive of the Florida Keys.

pp. 51-189, Philadelphia, 1914. **RL-H 324**

(Trans. Wagner Free Institute of Sci., Vol. 7, part 3.)

Harst, L. J. van der.

Overzicht der voornaamste inlandsche plantensorten en families.

147 pp. 2 pls. Arnhem, 1871. **BU-H 324**

2 ed. Zwolle,

3 ed. 178 pp. 2 pls. Zwolle, 1883.

Hart, John Hinchley.

Cacao. Manual on the cultivation and curing of cacao.
307 pp. London, 1911. **JEd-H 325**

Cacao; treatise on the cultivation and curing of cacao.
117 pp. 8 pls. London, 1900.

2 ed. 117 pp. Trinidad, 1900. **JEd-H 325**

Visitor's guide to the Royal Botanic Gardens. Trinidad.
40 pp. Trinidad, 1895.★

Hartig, George.

Die gehölzzucht.
2 ed. 162 pp. Berlin, 1893.

Hartig, G. L.

Lehrbuch für Förster.

- 7 ed. Vol. 1, 232 pp. Stuttgart, 1827. JH-H 329
 2, 367 pp. 1 pl. Stuttgart, 1827. JH-H 329
 3, 250 pp. Stuttgart, 1827. JH-H 329
 11 ed. Vol. 1, 386 pp. 1 pl. Stuttgart, 1877. JH-H 329
 2, 219 pp.+3 pls. Stuttgart, 1877. JH-H 329

Hartig, Robert.

Lehrbuch der anatomie und physiologie der pflanzen unter besonderer berücksichtigung der forstgewächse.

308 pp. Berlin, 1891. C-H 329

Lehrbuch der Baumkrankheiten.

198 pp. 11 pls. Berlin, 1882. ED-H 329

2 ed. 291 pp. 1 pl. Berlin, 1889. ED-H 329

Lehrbuch der pflanzenkrankheiten.

3 ed. 324 pp. 1 pl. Berlin, 1900. ED-H 329

Textbook of the diseases of trees. (From the German by Somerville, Wm. and Ward, H. M.)

331 pp. London, 1894. ED-H 329

Traite des maladies des arbres. (From the German by Gerschel & Henry.)

311 pp. Paris & Nancy, 1891. ED-H 329

Timbers and how to know them. (From 3rd German ed. by Somerville.)

83 pp. Edinburgh, 1890. JH-H 329

Untersuchungen aus dem forstbotanischen Institute zu München.

Vol. 1-3, Berlin, 1880-1883.

Vergleichende untersuchungen über den wachstumsgang . . . der Rothbuche und Eiche, etc.

75 pp. Stuttgart, 1865. DF-H 329

Wichtige krankheiten der waldbäume.

127 pp. 6 pls. Berlin, 1874. ED-H 329

Die zersetzungserscheinungen des holzes der nadelholzbäume und der eiche in forstlicher, botanischer und chemischer richtung.

151 pp. 21 pls. Berlin, 1878. HI-H 329

Die zerstörungen des bauholzes durch pilze I, Der ächte hauschwamm *Merulius lacrymans*. Fr.

82 pp. 2 pls. Berlin, 1885. HI-H 329

2 ed. 105 pp. Berlin, 1902.

Die anatomischen unterscheidungsmerkmale der wichtigeren in Deutschland wachsenden hölzer.

München, 1879.

2 ed. München, 1879.

3 ed. 40 pp. München, 1890.*

4 ed. 42 pp. München, 1898.*

Ueber die durch pilze bedingten pflanzenkrankheiten.
1880.Der wurzelpilz des weinstockes, *Dematophora necatrix* R. Hrtg.
18 pp. Berlin, 1883.*

Hartig, R. & Weber, R.

Das holz der rothbuche in anatomisch-physiologischer, chemischer und forstlicher richtung.

238 pp. Berlin, 1888. **JH-H 329**

Hartig, Theodor.

Abhandlung über die verwandlung der polykotyledonischen pflanzelle in pilz und schwammgebilde.

46 pp. 2 pls. Berlin, 1833. **C-H 329**

Anatomie und physiologie der holzpflanzen.

412 pp. 6 pls. Berlin, 1878. **DF-H 329**

Luft-boden und pflanzenkunde.

386 pp. 1 pl. Stuttgart, 1877. **BG-H 329**

(Separate from Lehrbuch.)

Beiträge zur entwicklungsgeschichte der pflanzen.

28 pp. 1 pl. Berlin, 1843.★

Entwicklungschichte des pflanzenkeims.

164 pp. 4 pls. Leipzig, 1858.★

Das leben der pflanzenzelle, deren entstehung vermehrung, ausbildung und auflösung.

52 pp. 2 pls. Berlin, 1844.★

Lehrbuch der pflanzenkunde in ihrer anwendung auf die forstwirthschaft.

1840-6.

Monographie des Betulaceen (Russian.)

Berlin, 1849.

Neue theorie der befruchtung der pflanzen.

44 pp. 1 pl. Braunschweig, 1842.★

Harting, Pieter.

Het mikroskop.

Vol. 1, 413 pp. 5 pls. Utrecht, 1848.

2, 339 pp. 3 pls. Utrecht, 1848.

3, 524 pp. 10 pls. Utrecht, 1850.

4, 325 pp. 3 pls. Utrecht, 1854.

De nieuwste verbeteringen van het mikroskop.

176 pp. 2 pls. Tiel, 1858. **II-H 329**

Skizzen aus der natur. (German by Martin.)

Part 1, 103 pp. 1 pl. Leipzig, 1854. **BU-H 329**

2, 167 pp. 1 pl. Leipzig, 1856. **BU-H 329**

Die verweltlichen Schöpfungen verglichen mit der gegenwärtigen. (From the Dutch by Martin.)

357 pp. Leipzig, 1859. **BU-H 329**

Bijdrage tot de anatomie der cactee.

64 pp. 1 pl. [Amsterdam, 1842.]

(Tijdschr. Naturl. Geschied. Physiol. Deel. IX.)

Hartinger, Anton.

Paradisus vindobonensis.

Vol. 1, 48 pp. 78 pls. Wien, 1844-47.

2, 4 pp.+84 pls. Wien, 1848-60.

Die essbaren und giftigen pilz in ihren wichtigsten formen.

Olmütz, 1855.

Die schwämme in ihren wichtigsten formen.

6 pls. Wien, 1858.

Hartinger, Anton & Becker, M. A.

Die essbaren und giftigen schwamme.

59 pp. Wien, 1875.★

- Hartland, William Baylor.**
Hartland's original little book of daffodils.
28 pp. 4 pls. Cork, 1885.
- Hartman, Carl Johan.**
Genera Graminum in Scandinavia indigenorum recognita.
10 pp. Upsaliae, 1819.★
- Hartman, C. Vilh.**
Vaxtnomenclatur.
178 pp. Stockholm, 1884.
- Hartmann, Eduard.**
Wahrheit und irrthum in Darwinismus.
177 pp. Berlin, 1875. DV-H 333
- Hartmann, F.**
Beiträge zur kenntniß der festigkeits- und delmbarkeitsverhältnisse bei pflanzen sprossen.
50 pp. Leipzig, 1913.
Die fossile flora von Ingramsdorf. Diss.
37 pp. Breslau, 1907.
- Hartmann, Franc Xaver R. von.**
Primae lineae institutionum botanicarum Vrautzii.
60 pp. 4 pls. Vindobonae, 1766.
2 ed. 94 pp. 4 pls. Lipsiae, 1767. F-H 333
- Hartmann, L. F. von.**
Abhandlungen von dem wachsthum und den krankheiten der pflanzen.
56 pp. München, 1774.
- Hartmann, Peter Immanuel.**
Exercitatio litteraria de Joannis Langii . . . studiis botanicis. Diss.
20 pp. Trajecti a/V, 1774.
(Also in Usteri, Delectus opusculorum botanicorum, vol. 2, no. 15. F-U 88.)
Iconum botanicarum Gesnerio-Camerarianarum minorum nomenclator Linneanus. Diss.
52 pp. Trajecti, a/V, 1781.
- Hartogh Hey van Zouteveen, Hermann.**
Boomen en heesters in parken en tuinen.
Zutphen, 1908.
- Hartweg,**
Hortus Carlsruhanus.
303+7 pp. 1 pl. Karlsruhe, 1825. WO-C 284
- Hartwig, Georg Ludwig.**
Die tropenwelt.
488 pp. 6 pls. Weisbaden, 1860. BG-H 337
New ed. Weisbaden, 1883.
The tropical world. (From German by)
566 pp. 8 pls. London, 1863. BG-H 337
2 ed. 566 pp. 8 pls. London, 1872. BG-H 337
- Hartwig, J.**
Illustrirtes gehölzbuch.
Berlin, 1875.
2 ed. 656 pp. 16 pls. Berlin, 1892. WO-H 337
- Harvey, Alexander.**
Testimony of nature to the identity between the bud and the seed.
70 pp. London, 1857. DA-H 341
Trees and their nature: or the bud and its attributes.
260 pp. Aberdeen, 1847.
236 pp. 3 pls. London, 1856. JH-H 341

Harvey, William Henry.

A manual of the British algae.

229 pp. London, 1841. HF1-H 342

A manual of the British marine algae.

2 ed. 252 pp. 27 pls. London, 1849. HF1-H 342

Nereis australis or algae of the southern ocean.

124 pp. 50 pls. London, 1847.

Nereis boreali-americana: or contributions towards a history of the marine algae of North America.

Part 1, 150 pp. Washington, 1852. HFr-H 342

2, 258 pp. Washington, 1853. HFr-H 342

3, 140 pp.+50 pls. Washington, 1858. HFr-H 342
(Smithsonian Contributions to Knowledge.)

Phycologia australica: or history of Australian seaweeds.

Vol. 1, 60 foll. text 60 pls. London, 1858.

HFu-H 342

2,+120 foll. text+120 pls. London, 1859.

HFu-H 342

3,+180 foll. text+180 pls. London, 1860.

HFu-H 342

4,+240 foll. text+240 pls. London, 1862.

HFu-H 342

5,+300 foll. text+300 pls. London, 1863.

HFu-H 342

Phycologia Britannica.

Vol. 1, 120 foll. 120 pls. London, 1846. HF1-H 342

2,+240 foll.+240 pls. London, 1849. HF1-H 342

3,+360 foll.+360 pls. London, 1851. HF1-H 342

Synopsis of British seaweeds. (Abridged from Phy. Brit.)

219 pp. London, 1857. HF1-H 342

Seaside book.

London, 1849.

New ed. 256 pp. London, 1849. HF1-H 342

3 ed. 324 pp. London, 1854. HF1-H 342

4 ed. London, 1857.

Botany considered in reference to the arts of design.

Dublin, [1849.]

Index generum algarum.

22+8 pp. London, 1860.

Harz, Carl Otto.

Landwirthschaftliche samenkunde.

Vol. 1, 552 pp. Berlin, 1885. DN-H 343

2,+1362 pp. Berlin, 1885. DN-H 343

Beitrag zur kenntnisse der Polyporus officinalis. Fr. Diss.

40 pp. 2 pls. Moskau, 1868.★

Einige neue Hyphomyceeten Berlin's und Wien's nebst beiträgen zur systematik derselben.

90 pp. 5 pls. Moskau, 1872.

(Bull. Soc. Imp. Nats. Moscou, XLIV.)

Harzer, Carl August Friedrich.

Naturgetrue abbildungen der vorzüglichsten essbaren, giftigen und verdächtigen pilze.

136 pp. 80 pls. Dresden, 1842-45. HI-H 343

Hassall, Arthur Hill.

A history of the British fresh water algae.

- Vol. 1, 462 pp. London, 1845. HF1-H 353
2, 24 pp. 103 pls. London, 1845. HF1-H 353
Reissue, Vol. 1, 462 pp. London, 1852.
2, 24 pp. 103 pls. London, 1852.
1, 462 pp. London, 1857. HF1-H 353
2, 24 pp. 103 pls. London, 1857. HF1-H 353

(Our copy of 1857 ed. is imperfect.)

Hasselbom, Nicolaus.

Aphorismi de morbis plantarum. Diss.
8 pp. Aboae, 1748.

Hasskarl, Justus Karl.

Catalogus plantarum in Horto Botanico Borgoriensi cultarum
alter. (Tweede catalogus der ins Lands Plantentuin te Buiten-
zorg gekweekte gewassen.)

2 ed. 391 pp. Batavia, 1844.

Papilionaceae . . . javanicarum descriptus.
[Batavia,] 1844.

Retzia, sive observationes botanicae.

252 pp. Bataviae, 1855. WU-H 355

54 pp. Batavia, 1856.

Hortus bogoriensis descriptus.

Part 1, 376 pp. Amstelodami, 1858.

Adnotations de plantis horti Bogoriensis.

63 pp. [Amsterdam, 1845.]
(Tijdschr. Nat. Geschied. Physiol. Deel. XII.)

Horti Malabarici Rheedeani clavis locupletissima.

134 pp. Dresden, 1867.★

Observationes botanicae, quas de filicibus Horti Bogoriensis nec non ad montem Gedeh
aliquae locis sua sponte crescentibus annis 1855 et 1856.

64 pp. Bataviae, 1856.

Hatchett, Charles.

On the spikenard of the ancients.

21 pp. 1 pl. London, 1836. JJ-H 361

Hatton, Richard G.

The craftsman's plant book: or figures of plants selected from
the herbals of the 16th century.

539 pp. London, 1909. IK-H 366

Haub, P. F.

Album plantarum, quae circa Conicium sponte crescunt, phanerogamarum.
87 pp. Conicii, 1847.

Hauck, Hieronymus.

Die botanische untersuchung der umgegend von Nürnberg.
(pp. 241-268.)★

Haug, J.

Anfangsgruende der pflanzenkunde.

Ravensburg, 1869.

2 ed. Stuttgart, 1876.

Haugk, Johannes.

Catalogus plantarum Horti Academici Lugduno Batavi.
139 pp. Darmstadt, 1679.

Hauke, Fr.

Lehrbuch der allgemeinen warenkunde.
2 ed. 733 pp. Wien, 1865. J-H 371

Hauman-Merck, L.

Botanica.
372 pp. Buenos Aires, 1910.

Haupt, H.

Zur secretionsmechanik der extrafloralen nektarien. Diss.
41 pp. Leipzig, 1903.

Hauptfleisch, P.

Zeelmembran und Hüllgallerte der Desmidiaceen. (Inaug. Diss.)
80 pp. 3 pls. Greifswald, 1888.★

Hauser, J. J.

Theses botanico et anatomicae.
10 pp. Basiliae, 1711.

Hausrath, Hans.

Der Deutsche wald.
130 pp. 2 pls. Leipzig, 1907. JH-H 376

Pflanzengeographische wandlungen der Deutschen landschaft.
274 pp. Leipzig & Berlin, 1911. IE-H 376

Haussknecht, Carl.

Monographie der gattung Epilobium.
318 pp. 23 pls. Jena, 1884. GC-H 377

Havenstein, G.

Beiträge zur kenntniss der leinpflanze und ihrer cultur. Diss.
60 pp. 2 pls. Göttingen, 1874.★

Hawley, Ralph Chipman & Hawes, Austin Foster.

Forestry in New England, a handbook of eastern forest management.
479 pp. New York & London, 1912. JHri-H 396

Haworth, Adrian Hardy.

Miscellanea naturalia sive dissertationes variae ad historiam naturalem spectantes.
204 pp. Londini, 1803. F-H 397

Observations on the genus Mesembryanthemum.
480 pp. London, 1794.

Saxifragearum enumeratio.
207 pp. Londini, 1821.

Synopsis plantarum succulentarum cum descriptionibus synonymis locis.
334 pp. Londini, 1812.

Editio Usui Hortorum Germaniae, 372 pp. Norimbergae, 1819.
Suppl. 158 pp. Londini, 1819.

Hay, William Delisle.

An elementary textbook of British fungi.
238 pp. 59+5 pls. London, 1887. HII-H 413

The fungus hunters' guide and field memorandum book.

157 pp. London, 1887. **HII-H 413**

160 pp. London, 1906.

Haycraft, John Barry.

Darwinism and race progress.

190 pp. London, 1895.

2 ed. 180 pp. London, 1900. **DV-H 413**

Hayek, A. V. & Eberwein, R.

Vorarbeiten zu einer pflanzengeographischen karte oesterreichs.

29 pp. Wien, 1904.

Hayek, Gustav von.

Grosser volkshandatlus der naturgeschichte aller drei reiche.

3 ed. 80 pp. 72+40+8 pls. Wien, n. d. **AG-H 417**

Hayne, Friedrich Gottlob.

Termini botanici iconibus illustrati, oder botanische kunst-
sprache durch abbildungen erläutert.

Vol. 1, part 1, 10 pp. 5 pls. Berlin, 1799. **AE-H 423**

2, +22 pp.+10 pls. Berlin, 1803. **AE-H 423**

3, +30 pp.+15 pls. Berlin, 1803. **AE-H 423**

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2-4, +166 pp.+66 pls. Berlin, 1812. **AE-H 423**

5, +182 pp.+69 pls. Berlin, n. d. **AE-H 423**

Hayne, Joseph.

Gemeinnuetziger unterricht ueber die schädlichen und nützlichen Schwämme.

76 pp. Wien, 1830.

Haynes, J.

Botanical garden at Chelsea.

London, 1751.

Hayward, J. W.

Protoplasm: its origin, varieties and functions.

52 pp. London, 1902.

Hazlinsky, F.

A Magyar birodalom moh-floraja.

280 pp. Budapest, 1885.

A Magyar birodalom zuzmo-floraja. (Lichen flora of the king-
dom of Hungary.)

304 pp. Budapest, 1884.

A Magyarhon myxogasterei.

Eperjes, 1877.

Magyarorszag s tarsorszagainak Sphaeriai. (The Sphaeriaceae
of Hungary and surrounding districts.)

333 pp. 15 pls. Budapest, 1892.

Head, Brandon.

The food of the gods. A popular account of cocoa.

109 pp. 38 pls. London, 1903. **JEd-H 432**

Headley, F. W.

Life and evolution.

288 pp. London, 1909.

Problems of evolution.

373 pp. New York, [1901.] DV-H 433

Heald, Frederick de Forest.

Laboratory manual, elementary biology.

287 pp. Binghamton, N. Y. 1902. BA-H 434

The dissemination of fungi causing disease.

24 pp. Decatur, 1913.★

(Trans. Am. Micr. Soc. Vol. XXXII, no. 1. pp. 5-29.)

Gametophytic regeneration as exhibited by mosses, and conditions for the germination of cryptogam spores.

68 pp. 2 pls. Leipzig, 1897.★

Symptoms of chestnut tree blight and a brief description of the fungus.

15 pp. 16 pls. Philadelphia, 1913.★

(Bull. 5, Pa. Chestnut tree blight Com.)

Heald, F. D. and Lewis, I. M.

A blight of the mesquite.

6 pp. 1 pl. Decatur, 1912.★

(Trans. Am. Micr. Soc. XXXI, no. 1 pp. 5-10.)

Healey, Elizabeth.

First book of botany.

142 pp. London, 1909. BE-H 434

Heath, Francis George.

Autumnal leaves.

352 pp. 12 pls. London, 1881. BE-H 438

2 ed. 352 pp. 12 pls. London, 1883. BE-H 438

3 ed. 352 pp. 12 pls. London, 1885. BE-H 438

British ferns; a pocket help for the collector.

130 pp. London, 1911. HBI-H 438

British fern varieties.

271 pp. London, 1912. HBI-H 438

The fern portfolio.

15 pls. London,

2 ed. 15 pls. London,

3 ed. 15 pls. London, 1885. HB-H 438

Reissue, 15 pls. London, 1885. HB-H 438

(1 page, of text with each plate.)

The fern world.

459 pp. 12 pls. London, 1877. HBI-H 438

2 ed. 459 pp. 12 pls. London, 1877. HBI-H 438

3 ed. London,

4 ed. 1878.

5 ed. 459 pp. 12 pls. London, 1878. HBI-H 438

6 ed. 459 pp. 12 pls. London, 1879. HBI-H 438

New ed. 459 pp. 12 pls. London, 1885. HBI-H 438

8 ed. 407 pp. 12 pls. London, 1898. HBI-H 438

11 ed. 399 pp. 12 pls. London, 1908. HBI-H 438

The green gateway.

2 ed. 138 pp. London, 1908. BE-H 438

- My garden wild.
291 pp. London, 1881. BE-H 438
- Nervation of plants.
187 pp. London, 1912. CS-H 438
- Sylvan spring.
446 pp. 12 pls. London, 1880. BE-H 438
- Sylvan winter.
354 pp. London, 1886. BE-H 438
- Tree gossip.
176 pp. London, 1885. JH-H 438
- Tree lore.
304 pp. London, 1912. JH-H 438
- Trees and ferns.
138 pp. London, 1879. BE-H 438
- Where to find ferns. With a special chapter on the ferns
around London.
118 pp. London, 1881. HBI-H 438
118 pp. London, 1883. HBI-H 438
153 pp. London, 1885. HBI-H 438

Hebenstreit, E. B. G.

Causas humorum motum in plantis commutantes recenset.
12 pp. Lipsiae, 1779.

Hebenstreit, Johann Ernst.

Museum Richterianum continens fossilia animalia vegetabilia
mar.

384+34 pp. 17+2 pls. Lipsiae, 1743. WO-L 531

Definitiones plantarum. Diss.

44 pp. Lipsiae, 1731.★

De methodo plantarum ex fructu optima. These.

16 pp. Lipsiae, 1740.★

Programma de foetu vegetabili. These.

24 pp. Lipsiae, [1747.]

Hecart, G. A. J.

Essai sur les qualites et proprietes des arbres, arbrisseaux,
arbustes et plantes ligneuses . . . dans le departement du
Nord.

132 pp. Valenciennes, An. III. [1795.]

Heck, Carl Robert.

Der weisstannenkrebs.

163 pp. 10 pls. Berlin, 1894. ED-H 448

Hecke, Ludwig.

Untersuchungen über den verlauf der nährstoffaufnahme der kartoffelplanze bei
verschiedenen düngungen. (Diss.)

52 pp. 2 pls. Merseburg, 1895.

Heckel, Edouard.

Du mouvement vegetal.

163 pp. 4 pls. Paris, 1875. DP-H 448

Heckenberger, W.

Salzburgische giftpflanzen.

24 spec. with descr. letterpress. Salzburg, 1810.

Hecker, Johann Julius.
Einleitung in die botanik.
547 pp. Halle, 1734.

Hedges, Isaac A.
Sorgo or the northern sugar plant.
204 pp. Cincinnati, 1863. **JF-H 453**

Hedlund, Johan Teodor.
Monographie der gattung Sorbus.
147 pp. Stockholm, 1901.
(Kon. Sv. Vetens.-Akad. Handlingar, N. F. XXXV, no. 1.)

Hedwig, Johann.
Belshrung die pflanzen zu trocken zu ordnen.
206 pp. Gotha, 1797.
2 ed. 206 pp. Gotha, 1801. **BG-H 457**

Descriptio et adumbratio microscopico-analytica muscorum frondosorum.

Vol. 1, 109 pp. 40 pls. Lipsiae, 1787. **HC-H 457**
2, 112 pp. 40 pls. Lipsiae, 1789. **HC-H 457**
3, 96 pp. 40 pls. Lipsiae, 1792. **HC-H 457**
4, 106 pp. 40 pls. Lipsiae, 1797. **HC-H 457**

(Secondary title, "Stirpium cryptogamicarum.")

Filicum genera et species recentiori methodo accommodatae analytico descriptae.

Fasc. 1-4, 69 pp. 24 pls. Lipsiae, 1799. **HB-H 457**

Fundamentorum historiae naturalis muscorum frondosorum.

Vol. 1, 112 pp. 10 pls. Lipsiae, 1782. **HC-H 457**
2, 107 pp. 10 pls. Lipsiae, 1782. **HC-H 457**

Sammlung seiner zerstreuten abhandlungen und beobachtungen über botanisch ökonomische gegenstände.

Vol. 1, 208 pp. 5 pls. Leipzig, 1793. **C-H 457**
2, 175 pp. 1 pl. Leipzig, 1797. **C-H 457**

Species muscorum frondosorum descriptae et tabulis . . . illustratae. Opus posthumum. ed. a F. Schwaegrichen.

352 pp. 77 pls. Lipsiae, 1801. **HC-H 457**

Suppl. Vol. 1-4, 325 pls. and text. Lipsiae, 1811-1842.

HC-H 457

Theoria generationis et fructificationis plantarum cryptogamicarum Linnaci.

164 pp. 37 pls. Petropoli, 1784. **H-H 457**

Theoria generationis et fructificationis plantarum cryptogamicarum Linnaci retractata et aucta.

268 pp. 42 pls. Lipsiae, 1788. **H-H 457**

De fibrae vegetabilis et animalis ortu.
32 pp. Lipsiae, 1789.★

Hedwig, Romanus Adolph.
Aphorismen über die gewächskunde.
102 pp. Leipzig, 1800.

Genera plantarum secundum characteres differentiales ad Mirbelii editionem revisa et aucta.

378 pp. Lipsiae, 1806.

Tremella Nostoch. Commentatio.

71 pp. 1 pl. Lipsiae, 1798. HI-H 457

Observationum botanicorum, fasciculus I.

20 pp. 11 pls. Lipsiae, 1802.★

15 pp. Lipsiae, 1802.★

Heer, Gottfried.

Ueber volksthümliche pflanzennamen des glarnerischen mittel und unterlands.

13 pp. Glarus, 1893.

Heer, Oswald.

Beiträge zur pflanzengeographie mit einen gemälde der vegetations-verhältnisse des Glarus.

190 pp. 2 pls. Zurich, 1835. IE-H 459

(Fröbel & Heer. Mittheil. aus dem Gebiet der theoret. Erdkunde I, 3.)

Contributions a la flore fossile du Portugal.

51 pp. 28 pls. Zurich, 1881. IDp-H 459

Flora fossilis arctica.

Vol. 1, 192 pp. 50 pls. Zürich, 1868.

2, Zürich, 1869-71.

3, Zürich, 1874.

4, Zürich, 1876-77.

5, Zürich, 1878.

6, Zürich, 1880.

7, Zürich, 1883.

Flora fossilis Helvetiae.

182 pp. 70 pls. Zürich, 1876-77.

Recherches sur le climat et la vegetation du pays tertiaire.

220+22 pp. 1 pl. Winterthur, 1861.

Untersuchungen über das klima und die vegetationsverhältniss des tertiaerlandes Winterthur.

168 pp. 2 pls. Winterthur,

Die urwelt der Schweiz.

622 pp: 18 pls. Zürich, 1865. IDm-H 459

2 ed. Zürich, 1878.

713 pp. 20 pls. Zürich, 1883. IDm-H 459

Le monde primitif de la Suisse. (From German by Demole.)

801 pp. 11 pls. Geneve, Bale, 1872.

Primeval world of Switzerland. (From German by W. S. Dallas.)

Vol. 1, London, 1876.

2, London, 1876.

1, London, 1881.

2, London, 1881.

Der botanische garten zu Zürich.

23 pp. 1 pl. Zürich, 1853.

Fossile flora der Baeren-Inseln.

Stockholm, 1871.

Flora fossilis Alaskana.

41 pp. 10 pls. Stockholm, 1869.★

(Sv. Acad. Hand. VIII, no. 4.)

Ueber fossile pflanzen von Sumatra.
26 pp. 3 pls. Zürich, 1874.
(Abhandl., Schweiz. Paleont. Gesell. Vol. 1.)

Miocene Baltische flora.
104 pp. 30 pls. Königsberg, 1869.
(Beitr. zur Naturkunde Preussens no. 2.)

Miocene flora von Spitzbergen.
15 pp. Solothurn, 1869.★
(Schweizer. Naturf. Ges. Verhandl. LIII, 1869, pp. 156-168.)

Selectus seminum in Horto Botanico Turicensi, 1865.
Zürich, 1865.

Ueber die Braunkohlen-flora des Zsily-Thales in Sienbenbürgen.
25 pp. 6 pls. Pest, 1872.★

Ueber die Braunkohlenpflanzen von Bornstädt.
22 pp. Halle, [1869].
(Abhandl. Naturf. Gesell. Halle, XI.)

Ueber die nivale flora der Schweiz.
144 pp. Basel, 1884.★
(Denkschr. Schweiz. Gesell. für die Gesam. Naturw. XXIX.)

Heering, W.

Leitfaden für den naturgeschichtlichen. Augsgabe B, Der leitfaden der botanik und der zoologie, von P. Wossidlo.

Part 1, 351 pp. 8 pls. Berlin, 1910.

2, 410 pp. 16 pls. Berlin, 1911.

Hefka, A.

Die samen-zucht und pfege der Cattleyen und Laelien.
88 pp. Wien, 1913.

Hefti, J. J.

Ein beitrug zur kenntniss der speciell in centraleuropa vorkommenden . . .
giftpflanzen und pflanzengifte.
125 pp. Schwanden, 1889.★

Hegelmaier, C. Friedrich.

Die Lemnaceen.

169 pp. 16 pls. Leipzig, 1868. GR-H 462

Vergleichende untersuchungen ueber entwicklung dikotyle-
doner keime.

211 pp. 9 pls. Stuttgart, 1878. DO-H 462

Monographie der gattung Callitriche. Diss.
64 pp. 4 pls. Stuttgart, 1864.★

Ueber die mossvegetation des schwabischen Jura.
110 pp. Stuttgart, 1873.★
(Wurttemberg, Naturw. Jahresheft, 1873.)

Hegetschweiler, Johann.

Dissertatio inauguralis botanica sistens descriptionem Scitaminum L., nonnullorum
nec non Glycines Heterocarpace.
12 pp. 7 pls. Turici, 1813.

Hegi, G.

Naturhistorisch-geographische plaudereien.

128 pp. Zürich, [1914.]

Die naturschutzbewegung und der Schweizerische national park.
39 pp. Zürich, 1911.

Hehn, B.

Praktische erfahrungen über den anbau der feldfruchte in den Ostseeprovinzen.
84 pp. Reval, 1887.

Hehn, Victor.

Kulturpflanzen und hausthiere in ihrem uebergang aus Asien,
nach Griechenland und Italien sowie in das übrige Europa.

1 ed. 456 pp. Berlin, 1870. EA-H 619

2 ed. 553 pp. Berlin, 1874. EA-H 619

3 ed. 566 pp. Berlin, 1874. EA-H 619

- 4 ed. 522 pp. Berlin, 1883. EA-H 619
 5 ed. 522 pp. Berlin, 1887.
 6 ed. 625 pp. Berlin, 1894.
 7 ed. 651 pp. Berlin, 1902. EA-H 619
 8 ed. 665 pp. Berlin, 1911.

Wanderings of plants and animals from their first homes.
 (From German by J. S. Stallybrass.)

523 pp. London, 1885. EA-H 619

523 pp. London, 1888. EA-H 619

Cultivated plants and domestic animals in their migration.
 (From German by J. S. Stallybrass.)

Cheap ed. 523 pp. London, 1891. EA-H 619

Piante coltivate ed animali domestici nelle loro emigrazioni.
 (From German by)

572 pp. Firenze, 1892.

Heiberg, P. A. C.

Conspectus criticus Diatomacearum Danicarum. Kritisk oversigt over de Danske Diatomeer.

135 pp. 6 pls. Kjobnhavn, 1863. HCq-H 465

Betragninger over den af Prof. Oersted fremsatte Tyoning af Gymnospermes blomster.
 Kjobnhavn, 1867.

Heiden, Edouard.

Ueber das keimen der gerste. Diss.
 108 pp. Berlin, 1859.★

Heidenhain, M.

Plasma und zelle.

Lief. 1, 506 pp. Jena, 1907.

Lief 2,+1110 pp. 1 pl. Jena, 1911.

Heijnsberger, J. Van.

Giftige werking van eenige planten-aftreksels op planten.
 99 pp. Amsterdam, 1906.

Heilborn, A.

Unsere pilze. Anleitung zum bestimmen und sammeln der haefigsten essbaren und giftigen pilze.
 91 pp. 4 pls. Berlin, 1911.

Heim,

Recherches sur les Diptero-carpacees.

186 pp. 11 pls. Paris, 1892. GA-H 467

Heim, J.

Der botanische schulgarten der realschule (Ernestinum zu Coburg.)
 55 pp. Coburg, 1896.

Heimbach, H., and Leissner, A.

Lehrbuch der botanik.

Vol. 1, 183 pp. 4 pls. Bielefeld & Leipz. 1910.

2, 252 pp. 12 pls. Bielefeld & Leipz. 1910.

Heimerl, Anton.

Die arten, unterarten, varietäten und hybriden der section Ptarmica des genus Achillea.
 80 pp. 3 pls. Wien, 1884.★
 (Denks. K. Acad. Wissensch. XLVIII.)

Beiträge zur systematik der Nyctaginaceen.

40 pp. Wien, 1897.★

(Jahres. Staats Oberrealschule.)

Die niederösterreichischen Ascoboleen.

32 pp. 1 pl. Sechshaus, 1889.★

(Jahresb. der K. K. Ober.-Realschule im Bezirke, Sechshaus XV.)

Hein, H.

Das trocken und färben natürlichen blumen und gräser.
2 ed. 163 pp. 1895.

Heinig, R. L.

Glossary of the botanic terms used in describing flowering plants.
107 pp. Calcutta, 1899.

Heinricher, E.

Die aufzucht und kultur der parasitischen samenpflanzen.
53 pp. Jena, 1910.

Heinsen, Ernst.

Die makrosporen und das weibliche protallium von Selaginelle. Diss.
33 pp. 1 pl. München, 1894.

Heinze, Johann Georg.

Commentatio de incrementis botanicae contemplationis muscorum.
Goettingae, 1747.

Heinzel, Gustavo.

De Macrozamia Preissii.
(Acad. Trad. D. VIII, 1844, pp. 203-248, 4 pls. Vol. 21, pt. 1.)★

Heister, Elias Friedrich.

Oratio de hortorum academicorum utilitate.
32 pp. Helmstadii, [1739.]

Heister, Lorenz.

Descriptio novi generis plantae rarissimae et speciosissimae
africanae.

28 pp. 3 pls. Brunsvigae, 1753. GO-H 473

Beschreibung eines neuen geschichts von einer . . . Afrikanischen pflanze
. . . den namen Brunoigia beygelegt, etc.

40 pp. 3 pls. Braunschweig, 1755.

Dissertatio botanica de foliorum utilitate in constituendis plantarum generibus
iisdemque facile cognoscendis.

56 pp. Helmstadii, [1732.]

Systema plantarum generale ex fructificatione; cui annectuntur regulae ejusdem de
nominibus plantarum a . . . Linnaei longe diversae.

48 pp. Helmstadii, 1748.

Held, Ph.

Den obstbau schädigende pilze und deren bekämpfung.
57 pp. 2 pls. Frankfurt, 1901.

Heldreich, Theodor von.

Catalogus systematicus herbarii T. G. Orphanidis . . . in Museo Botanico Uni-
versitatis Athenarum.

Fasc. 1, 79 pp. Florentiae, 1877.★

Ueber die Liliaceen-gattung Leopoldia und ihre arten.

20 pp. Moskau, 1878.

(Bull. Soc. Imp. Nats. Moseou, LIII.)

Helgi,

The marine algal vegetation.

Part 1, 186 pp. Copenhagen, 1912.

Hellbom, Pehr Johan.

Nerikes lafflora.

149 pp. Orebro, 1871.

Förteckning på phanerogamer och ormbunkar i osterakers socken af Södermanland.
29 pp. Upsala, 1851.★

Om nerikes lafvegetation.

91 pp. Stockholm, 1871.

(Kon. Sv. Vetens.-Akad. Handlingar. N. F. IX, no. 11.)

Hellenius, Carl Niclas.

Dissertatio botanica de Calla, quam . . . praeside D. C. N. Hellenio . . .
examine tradit J. F. Sacklen.

14 pp. Aboae, [1782.]

Dissertatio botanica de Euonymo. Quam praeside C. N. Hellenio . . . tradit
C. Ascholin.

25 pp. 1 pl. Aboae, [1786.]

Dissertatio botanica de Hippuride. Quam praeside D. C. N. Hellenio . . . submittit C. R. Brander.

21 pp. 1 pl. Aboae, [1786.]

Specimen calendarii florum et faunae Aboënsis quod . . . praeside C. N. Hellenio . . . sistit J. G. Justander.

20 pp. Aboae, [1786.]

Heller, Arthur A.

Preliminary enumeration of the lichens of Lancaster County, Pennsylvania.

4 pp. Lancaster, 1893.★

Heller, Franz Xaver.

Graminum in Magno Ducatu Wirceburgensi . . . enumeratio.

54 pp. Wirceburgi, 1809.

Organa plantarum functioni sexuali inservientia.

74 pp. Wirceburgi, 1800.★

Heller, Karl B.

Darwin und der Darwinismus.

39 pp. Wien, 1869.

Hellmuth, L.

Moderne pflanzenoramente.

3 pp. 27 pls. Leipzig, 1901.

Hellriegel, H. & Wilfarth, H.

Untersuchungen ueber die stickstoffnahrung der Gramineen und Leguminosen.

234 pp. 6 pls. Berlin, 1888. CF-H 477

(Beilage, Zeitsch. des Ver. f. d. Rübenzucker-Industrie.)

Helm, K.

Biologie der pflanzen.

1882.

Helm, T.

Dissertatio botanicae sistens quaestionis de methodo physico historica in botanicam applicanda.

Vindobonae, 1835.

Helmert, W. O.

Botanische tabellen.

108 pp. Dresden, 1852. BG-H 478

Zur kryptogamenkunde.

24 pp. Dresden, 1853.★

Helmert, W. O. and Rabenhorst, L.

Elementar cursus der kryptogamenkunde.

2 ed. 126 pp. Dresden, 1862. H-H 478

Helms, K.

Ein kurzer leitfaden der allgemeinen botanik.

Riga, 1889.

Helvigius, Christoph. (The younger.)

Programma de ortu initio et progressu scientiae botanicae ejusdemque scriptoribus.

16 pp. Gryphiswaldiae, 1707.

De studii botanici nobilitate oratio.

10 foll. Lipsiae, 1666.

Helweg, L.

Laerobog i plantedrivning.

88 pp. Kjoebenhavn, 1895.

Helwing, Georg Andre.

Florae campana seu Pulsatilla cum suis speciebus et varietatibus methodice considerata.

100 pp. 12 pls. Lipsiae, [1719.] GA-H 486

Hement, Felix.

L'origine des etres vivants.

156 pp. Paris, 1882.*

(Botany, pp. 113-144.)

Hemmendorff, Ernst.

Om Olands vegetation nagra utvecklingshistorika bidrag. Diss.

52 pp. Upsala, 1897.

Hempel, G. & Wilhelm, Karl.

Die bäume und sträucher des waldes.

Abt. 1, 200 pp. 11 pls. Wien, 1889. JH-H 491

2, 148 pp.+35 pls. Wien,

3, 140 pp.+60 pls. Wien, [1900.] JH-H 491

Hemping.

Verzeichniss einheimischer . . . pflanzen nach der blüthezeit geordnet.

26 pp. Marburg, 1890.

Hensen, E.

Beobachtungen über den neuen getreidepilz *Rhynchosporium graminicola*.

13 pp. 4 pls. Hamburg, 1901.*

(Jahrb. Hamb. Wiss. Anstalten XVIII, 1900.)

Henck, W. & Schlitzberger, S.

Hilfsbücher für den naturkundlichen.

Part 2, Botanik, 123 pp. Cassel, 1900. BG-H 494

Kleine naturgeschichte in kurzer übersichtlicher darstellung.

128 pp. 7 pls. Cassel, 1900. BG-H 494

(Plants pp. 50-114.)

Henckel, A.

Kurze ubersicht der anatomie und physiologie der pflanzen.

(Russian.)

St. Petersburg, 1907.

Henckel von Donnersmarck, L. F. V.

Nomenclator botanicus.

437 pp. Halae Magdeb, 1803.

2 ed. 828 pp. Halae ad Salam, 1821.

Index generum. 58 pp. Halae ad Salam, 1806.

AI-H 494

Adumbrationes plantarum nonnullarum Horti Halensis Academiae selectarum.

24 pp. 1 pl. Halae, 1806.

Henderson, E. G. & A.

The illustrated bouquet.

Vol. 1, 28 pls. with descr. text. London, 1857-59.

WL-L 847

2,+46 pls. with descr. text. London, 1859-61.

WL-L 847

3,+85 pls. with descr. text. London, 1861-64.

WL-L 847

Henderson, John.

Handbook of the grasses of Great Britain and America.

238 pp. Northport, L. I., 1875. JC-H 496

Henderson, Peter.

Handbook of plants.

410 pp. New York, 1881. F-H 497

Henfrey, Arthur, editor.

Botanical and physiological memoirs.

567 pp. 1 pl. London, 1853. C-H 499

Henfrey, Arthur.

Elementary course of botany.

- 702 pp. London, 1857. BE-H 499
2 ed 708 pp. London, 1870. BE-H 499
3 ed. 741 pp. London, 1878. BE-H 499
4 ed. 724 pp. London, 1884. BE-H 499

Elementary introduction to the subject of vegetable physiology.
London, 1856-7.

Outlines of structural and physiological botany.

245 pp. 18 pls. London, 1847. C-H 499

Rudiments of botany.

- 249 pp. London, 1849.
2 ed. 203 pp. London, 1858. BE-H 499

Henkel.

Die naturproducte und industrieerzeugnisse im welthandel.

- Vol. 1. 454 pp. Erlangen, 1868. J-H 513
2. 868 pp. Erlangen, 1869. J-H 513

Henkel, F., Rehnelt, F. and Dittmann, L.

Das buch der Nymphaeaceen.

158 pp. Darmstadt, 1907.

Henkel, J. B. & Hochstetter, W.

Synopsis der Nadelhölzer.

446 pp. Stuttgart, 1865. JH-H 513

Henkel, Johann Frederick.

Flora Saturnizans die verwandtschaft der pflanzen mit den mineralreich.

- 671 pp. 10 pls. Leipzig, 1722.
New ed. 608 pp. 10 pls. Leipzig, 1755. EG-H 513

Henneberg, W. and Bode, G.

Die garungsgewerbe und ihre naturwissenschaftlichen grundlagen.

128 pp. Leipzig, 1913. HK-H 515

Henneguy, Felix.

Les lichens utiles. These.
114 pp. Paris, 1883.★

Henneguy, Louis Felix.

Lecons sur la cellule, morphologie et reproduction.

541 pp. Paris, 1896. CA-H 515

Henninger, C. A.

Methodischer leitfaden für den unterricht in der botanik.

- Part 1, 106 pp. Berlin, 1891.
2, 92 pp. Berlin, 1891.

Henning, Ernst.

Botanik.

158 pp. Stockholm, 1901.

Agronomiskt-vaxtfysiognomiska studier i Jemtland.

34 pp. Stockholm, 1889.

Hennings, P.

Botanische wanderungen durch die umgebung Kiels.
1879.

2 ed. 85 pp. Kiel, 1892.

Der hausschwamm und die durch ihn und andere pilze verursachte gerstörung des holzes.

41 pp. Berlin, 1891.

Phosphoreszierende hutpilze.

2 pp.★

(*Nerthus* VI, 1904, p. 285-286.)

Die Tylostoma-arten der umgebung Berlins.★

(*Abh. d. bot. ver. Provinze Brandenburg*, XXXIV, 8-9, 1892.)

Ueber die in der neuanlage des botanischen gartens in Dahlem bisher beobachteten interessanteren pilz.

(*Abh. d. bot. ver. d. Prov. Brandenburg*, XLIV, 1902, 176-178.)★

Zweiter beiträg zur pilzflora des finkenkruges und des Bredower Forestes.

(*Abh. d. bot. ver. der Brandenburg*, XLIII, 1901, 122-130.)★

Hennings, P. and others.

Pilze.

160 pp. Leipzig, 1905. Ho-B 817

(*Kryptogamenflora der Mark Brandenburg*, Band VII.)

Henon, J. L.

Histoire et description d'un champignon parasite *Merulius destruens*, Pers. qui attaque aux bois employes dans les constructions.

12 pp. 1 pl. Lyon, 1854.

Henrici, Robert Stephan.

Animadversiones de laude et praestantia vegetabilium. Diss.

12 pp. Havniae, 1740.

Henricke, G. A.

Du tabac.

154 pp. Paris, 1864. JEa-H 518

Henriques, J. A.

Expedicao scientifica a Serra da Estrella em 1881, Seccao de botanica.

133 pp. 2 pls. Lisboa, 1883.

Rudimentos de botanica.

106 pp. Porto, 1889.

Contribuciones ad floram cryptogamicam Lusitanicam. Edited by J. A. Henriques.

65 pp. Conimbricae, 1880.

(*Algae* by Wolff & Kutzing. *Fungi* by Berkeley & Cooke.)

O jardim botanico da universidade de Coimbra.

54 pp. Coimbra, 1876.

Henriques, J. A. et Moller, A.

Index seminum Horti Regii Botanici Academici Conimbricensis 1883.

26 pp. Conimbricae, 1883.

Henry, L'Abbe.

Jardins botaniques.

38 pp. Milano, [1901.]★

Henry, August.

Notes on economic botany of China.

68 pp. Shanghai, 1893.

Henry, Emery.

Adövények elete [Life of plants.]

783 pp. Budapest, 1883.

Les sols forestiers.

492 pp. 5 pls. Paris, 1908.

L'azote et la vegetation forestiere.

23 pp. Nancy, 1897.

Henry, L.

Eduard Maibens professeur de botanique (Notice biographique.)
43 pp. Louvain, 1901.

Henry, Yves.

Le cacao. Production, culture, preparation.
104 pp. Paris, 1913.

Le caoutchouc dans l'Afrique occidentale française.
239 pp. 16 pls. Paris, 1906. JM-H 525

Le coton dans l'Afrique occidentale française.
199 pp. Paris, 1904. JI-H 525
346 pp. Paris, 1906. JI-H 525

La question cotonnière en Afrique occidentale française en
1905.
123 pp. Melun, 1906.

Henschel, A. W. E. T.

Von der sexualität der pflanzen.
644 pp. Breslau, 1820. DQ-H 526

Zur geschichte der botanischen gärten under der botanik überhaupt in Schlesien im
XV und XVI Jahrhundert.
42 pp. Berlin, 1837.
(Otto und Dietrich, Allgem. Gartenzeitung V.)

Historico-botanicam de Aristotele botanico philosopho. Diss.
58 pp. Vratislaviae, 1823.★

Henslow, George.

Botany for children.
96 pp. London, 1880.
3 ed. 103 pp. 30 pls. London, 1881. BE-H 526

Botany for beginners.
4 ed. 103 pp. London, 1881. BE-H 526

The heredity of acquired characters in plants.
107 pp. 24 pls. London, 1908. DV-H 526

How to study wild flowers.
224 pp. London, 1896. BE-H 526
2 ed. 5th impr. 237 pp. 12 pls. London, 1908. BE-H 526

Introduction to plant ecology.
130 pp. London, 1907. C-H 526

Making of flowers.
168 pp. London, & New York, 1891. C-H 526

Origin of floral structures through insect and other agencies.
349 pp. London, 1888. DG-H 526
2 ed. 349 pp. London, 1893.

Origin of plant structures by self adaptation to the environ-
ment.
256 pp. London, 1895. DV-H 526

Plants of the Bible.
126 pp. London, 1895.
294 pp. London, 1906. AK-H 526

Phyllotaxis.

London, 1871.

Spiritual teachings on Bible plants.

98 pp. London, 1897.

Story of wild flowers.

249 pp. London, 1901. **BE-H 526**

Uses of British plants traced from antiquity to the present day.

184 pp. London, 1905. **JL-H 526**

Henslow, John Stevens.

Botanical diagrams.

London, 1857.

2 ed. 9 sheets. London, 1869.

Dictionary of botanical terms.

218 pp. London, [1850]. **AE-H 526**

New ed. 218 pp. London, [1858]. **AE-H 526**

3 ed. London, 1875.

New ed. 218 pp. London, 1894. **AE-H 526**

Illustrations . . . in practical lessons on botany.

London, 1858.

Principles of descriptive and physiological botany.

322 pp. London, 1836. **C-H 526**

322 pp. London, 1844. **C-H 526**

On a monstrosity of the common mignonette.
Cambridge, 1833.

Questions on sixteen lectures in botany.
Cambridge, 1851.

Report on the diseases of wheat.
London, 1841.

Specific identity of the fungi producing rust and mildew.
London, 1841.

Syllabus of a course of lectures on botany.
pp. Cambridge, 1828.
2 ed. 29 pp. Cambridge, 1848.
3 ed. 85 pp. Cambridge, 1853.

Hentschel, Ernest.

Das leben des Süßwassers.

350 pp. 16 pls. München, 1909.

Henz, W .

Der hausgarten als naturwissenschaftliches praktikum.

191 pp. Wien, 1910.

Hepp, Philipp.

Abbildungen und beschreibung der sporen der flechten Europas.

Heft 1-4, 22 pp. 110 pls. Zurich, 1853-1867. **HHk-H 259**

Lichenenflora von Würzburg.
105 pp. 1 pl. Mainz, 1824.★

Herail, Joseph.

Contributions a l'etude de l'anatomie comparee de la tige des
Dicotyledones.

112 pp. 6 pls. Paris, 1886.

(Bibliothique de l'Ecole des Hautes Etude, Tome XXXII, no. 1.)

Organes reproducteurs et formation de l'oeuf chez les phanero-
games. These.

143 pp. Paris, 1889. **DK-H 531**

Traite elementaire de botanique d'apres la deuxieme edition du
Methodisches lehrbuch der allgemeinen botanik de W. J.
Behrens.

538 pp. Paris, 1889. **BF-H 531**

Herbert, S.

First principles of heredity.

199 pp. London, 1910. **DV-H 537**

Herbert, William.

Amaryllidaceae . . . followed by a treatise on cross-bred veg-
etables and supplement.

428 pp. 48 pls. London, 1837.

An appendix (to The Botanical Register) containing a treatise on bulbous roots.
52 pp. 4 pls. London, 1821.

On hybridization amongst vegetables.
London, 1819.

Herbst, William.

Fungal flora of the Lehigh Valley, Pa.

229 pp. 26 pls. Allentown, Pa., 1899. **HIr-H 538**

The fungi of Trexlertown, Penn.

55 pp. 1897. (Manuscript.) **HIr-H 538**

Herder, Ferdinand G. T. M. von.

Bemerkungen über die wichtigsten bäume, sträucher und stau-
den des K. Botanischen Gartens in St. Petersburg und der
St. Petersburger flora.

134 pp. Moskau, 1864. **WQk-S 149**

(Bull. des nat. de Moskau, 1864.)

Catalogus systematicus bibliothecae Horti-imperialis Botanici
Petropolitani.

2 ed. 510 pp. Petropoli, 1886.

Mittheilungen über die periodisches entwicklung der pflanzen
im freien lande des Botanischen Gartens zu St. Petersburg.

352 pp. Moskau, 1863. **WQk-S 149**

Verzeichniss sämtlicher botanischen und landwirtschaftlichen gärten sowie der
botanischen Museen, herbarien und verwandten institute in allen fünf welttheilen.
[Erlangen], 1870.

(Beilageheft, Gartenflora, Jahrg., XIX.)

Hereman, Samuel.

Blight on flowers.

242 pp. 15 pls. London, 1840. **ED-H 542**

Hergt, B.

Die farnpflanzen Thüringens.

51 pp. Weimar, 1906.

Herholdt, J. D.

Physiologische betrachtungen . . . pflanze des thieres und des
Menschen.

168 pp. Kopenhagen, 1830. **C-H 545**

Heribaud-Joseph, Frère.

Les diatomees d'Auvergne.

255 pp. 6 pls. Paris, 1893. **HCn-H 546**

Les diatomees fossiles d'Auvergne.

1 mem., 79 pp. 2 pls. Paris, 1902. **HGn-H 546**

2 mem., 166 pp. 4 pls. Paris, 1903. **HGn-H 546**

3 mem., 75 pp. 2 pls. Paris, 1908. **HGn-H 546**

Disposition methodique des Diatomees D'Auvergne.

47 pp. Clermont-Ferrand, & Paris, 1903. **HGn-H 546**

Les Muscinees d'Auvergne.

544 pp. Paris, 1899. **HCn-H 546**

Recherches sur les Diatomees des calcaires tertiaires de Auvergne et sur l'origine des ces terraines.

12 pp. Moulins, 1897.

Herincq, F.

Observations critiques sur l'origine des plantes domestiques.

36 pp. Paris, 1869.★

Herincq, F., Gerard, Fr. and Reveil, O.

Traite de botanique generale.

Vol. 1, 458 pp. Paris, n. d. **BF-H 546**

2, 427+79 pp. Paris, n. d. **BF-H 546**

Atlas, Vol. 1, 52 pls. Paris, n. d. **BF-H 546**

2, 52 pls. Paris, n. d. **BF-H 546**

Hering, C. J.

De kultuur en de bewerking van het suikerriet, etc.

Vol. 1, 148 pp. Rotterdam, 1858. **JF-H 546**

2, 240 pp. 6 pls. Rotterdam, 1858. **JF-H 546**

3, 105 pp. 8 pls. Rotterdam, 1858. **JF-H 546**

Hering, Georg.

Untersuchungen über das wachstum invers gestellter pflanzenorgane. Diss.

64 pp. Leipzig, 1904.★

Ueber wachsthumscorrelationen in folge mechanischer hemmung des wachsens.

39 pp. Berlin, 1896.★

Hering, W.

Die süßwasser-algen Schleswig-Holsteins und der angrenzenden gebiete.

Part 1, 104 pp. Hamburg, 1907.

2,+235 pp. Hamburg, 1907.

Hermann, Leonhard David.

Maslographia oder beschreibung des Schlesischen Massel im Oelss-Bernstadtischen Fürstenthum.

329 pp. Brieg, 1711. **AM-H 552**

Hermann, Paul.

Florae Lugduno-Bataviae flores.

267 pp. Lugduni-Batavorum, 1690.

Horti Academici Lugduno Batavi catalogus.

699 pp. Lugduni-Batavorum, 1687. **WM-L 683**

Paradisus batavus.

247+15 pp. 111 pls. Lugduni-Batavorum, 1698.

WM-L 683

Reissue, 247+15 pp. 111 pls. Lugduni-Batavorum, 1705.

WM-L 683

Paradisi batavi prodromus.

301-386 pp. Amstelædami, 1689, in WN-P 232.

(Bound with "Schola Botanica" ed. by "S. W. A." i.e. A. W. Sherard.)

Plantae Gymnospermae seu seminibus nudis.

Lugduni-Batavorum, [1695].

Hermer, Julius.

Die pflanzen in den anlagen und gärten von Meran-Mais.

144 pp. Meran, 1901.

2 ed. 208 pp. Meran, 1905.

4 ed. 184 pp. Meran, 1913. WO-M 552

Hernquist, Petrus & Christophersson, A.

Dissertatio genera Tournefortii stilo reformato et botanico sistens.

24 pp. Londini Gothorum, 1771.

Herpell, G.

Das praepariren und einlegen der hutpilze für das herbarium.

60 pp., 2 pls. Bonn, 1880.

2 ed. 60+12 pp., 2 pls. Bonn, 1888.★

(Verhandl. Nat. Ver. Preuss. Rheine & Westf. XXXVII.)

Herr, August.

Kurze anleitung zur botanik und vorzuglich zur kenntniss der wildwachsenden phanerogamischen pflanzen Deutschlands.

304 pp. Giessen, 1827.

Ueber bewegung in der pflanzenwelt. Program.

27 pp. Herborn, 1846.

Herre, Albert W. C. T.

Lichen flora of the Santa Cruz Peninsula, California.

243 pp. Baltimore, 1910. HHr-H 564

(Proc. Wash. Acad. Sci. Vol. 12, No. 2, pp. 27-269.)

Herrick, Sophie Bledso.

Chapters on plant life.

206 pp. New York, n. d. BA-H 566

The wonders of plant life under the microscope.

248 pp. New York, 1883. BA-H 566

Herrmann, C. M.

Die erfolgreiche champignon kultur und anleitung zur herstellung von Champignonbrut.

10 pp. Goldberg, n. d.★

Hermann, G. Fr.

Kleines, aber doch vollständiges lehrbuch der botanik.

172 pp., 3 pls. Hamburg & Altona, [1806].

Hermann, Johann Friedrich.

Calendarium plantarum in Marchia media circa Berolinum.

156 pp. Berolini, 1810.

Hermann, Paul.

Der pilzjäger oder die in Deutschland wachsenden essbaren.

48 pp. Dresden, 1854.★

Hertel, J. G.

De plantarum transpiratione. Diss.

24 pp. Lipsiae, [1735.]

Herter, W.

Autobasidiomycetes.

192 pp., 6 pls. Leipzig, 1910. Ho-B 817

(Kryptogamenflora der Mark Brandenburg, v. 6.)

Beitrage zur kenntniss der gattung Lycopodium. Studien über die untergattung

Urostachys. Diss.

30 pp. Berlin, 1908.

Die sexualität der pilze.

7 pp. Berlin, 1912.★

(Wochenschrift für Brauerei.)

Hertwig, Oscar.

Der kampf und kerfragen der entwicklung und vererbungslehre.

122 pp. Jena, 1909.

Die zelle und die gewebe.

Vol. 1, 296 pp. Jena, 1893. CA-H 575

2, 314 pp. Jena, 1898. CA-H 575

Allgemeine biologie.

2 ed. 649 pp. Jena, 1906. CA-H 575

3 ed. Jena, 1909.

4 ed. 1912.

The cell, outlines of general anatomy and physiology. (English by M. Campbell.)

16+368 pp. New York, 1895.

Hertwig, O. & R.

Untersuchungen zur morphologie und physiologie der zelle.

Part 1-3, Jena, 1885.

Hervey, A. B.

Sea mosses.

281 pp. 20 pls. New York, 1882. HFr-H 578

Hervey, E. Williams.

Observations on the colors of flowers.

105 pp. New Bedford, 1899.★

Herzog, A.

Mikrophotographischer atlas der technisch wichtigen faserstoffe.

Part 1, 80 pp. München, 1908.

Herzog, Th.

Studien ueber den formenkreis des Trichostomum mutabile Br.

Pp. 453-481, 7 pls. Halle, 1907.★

(Nova Acta Kais.-Carol. Deutsch. Akad. der Naturforscher Bd. 73 no. 3.)

Hess, Carl.

Pflanzenkunde mit einer specialflora des germanischen Tieflandes.

Part 1, 627 pp. Stettin, 1841. BG-H 586

2, 705 pp. 1 pl. Leipzig, 1846. BG-H 586

Hess, Christ.

Zusammenstellung der vorzüglichsten essbaren und giftigen Schwämme des fichtelgebirges.

5 pp. [Baireuth, 1843.]★

Hess, E.

Ueber die wuchsford der alpinen geröllpflanzen. Diss.

107 pp. Dresden, 1909.

Hess, Heinrich.

Ueber die analogie form und wirkung der pflanzen.

30 pp. Würzburg, 1851.

Hess, Johannes.

Uebersicht der phanerogamischen natürlichen pflanzenfamilien.

133 pp. Darmstadt, 1832. BG-H 586

Hess, J. W.

Kaspar Bauhins leben und charakter.

72 pp. Basel, 1860.

(Beiträge Vaterland. Geschichte, Bd. VII.)

Hess, R.

Die forstbenutzung.

2 ed. 318 pp. Berlin, 1901.

Der forstschutz.

3 ed. Vol. 1, Leipzig, [1896.]

2, 608 pp. Leipzig, 1900.

(Eng. by W. R. Fischer, forms vol. 4 of Schlich's Manual of forestry.)

Hess, Richard.

Lebensbilder hervorragender forstmänner.

439 pp. Berlin, 1885. AC-H 586

Hess, W.

Die entwicklung der pflanzenkunde in ihren hauptzügen.

42 pp. Göttingen, 1872.★

(Geschichte der Naturwiss.-Bd. 1.)

Hesse, Hermann.

Beiträge zur morphologie und biologie der wurzelhaare. Diss.

62 pp. Greussen, 1904.★

Hesse, Randolph.

Die hypogaeen Deutschland.

Vol. 1, 133 pp. 11 pls. Halle, 1890-1. HIo-H 587

2, 140 pp. 11 pls. Halle, 1894. HIo-H 587

Hesselbarth, Guido.

Beiträge zur vergleichenden anatomie des holzes. Diss.

72 pp. 1 pl. Leipzig, 1879.★

Hesselink, M.

Vergel. onderzoek over den stengelbouwder Bryaceae.

Groningen, 1872.

Hesselman, Henrik.

Zur kenntniß des pflanzenlebens Schwedischer laubwiesen.

148 pp. 4 pls. Jena, 1904.

Hesslen, Niels, and Engstrom, C.

De usu botanices morali. Diss.

52 pp. Londini, [1755].

Hessler, Karl.

De Timmia, muscorum frondosorum genere. Diss.

22 pp. 1 pl. Goettingae, 1822.★

Heucher, Jo. Henrico.

Index plantarum Horti Medici Academiae Vitembergensis.

54 pp. 1 pl. Vitembergae, 1711. WO-W 969

Novi proventus Horti Medici Academiae Vitembergensis.

87 pp. 1 pl. Vitembergae, 1711. in WO-W 969

90 pp. 1 pl. Vitembergae, 1713. in WO-W 969

De vegetabilibus magicis.

9 foll. Wittenbergae, 1700.

Plantarum historia fabularis.

40 pp. Wittenbergae, 1713.

Heuckel, A.

Vaegplanchen til planternes anatomi og fysiologi.

20 pp. 14 pls. Kristiania, 1902.

Heuer, R. and Ziegenspeck, G.

Lehrbuch der allgemeinen botanik für lehrerseminare.

206 pp. 2 pls. Leipzig, 1913.

Heuffel, Johann. (Johannes.)

De distributione plantarum geographica per comitatum Hungariae Pestinensem. Diss.

40 pp. Pestini, 1827.

Heufler, Ludwig Ritter von. (Afterwards Hohenbuchel-Heufler.)
Specimen florae cryptogamae Vallis Arpasch Carpatae Transilvani.
66 pp. 7 pls. Wien, 1853. **Hm-H 592**

Bericht über den Tirolischen pflanzengarten des Ferdinandeums.
12 pp. Innsbruck, 1840.

Ein botanischer beitrug zum Deutschen sprachschatz.
38 pp. Wien, 1852.*

Heugel, C. A.

Die laubmoose der Ostseeprovinzen Russlands.
(Arbeiten des naturf. Ver. zu Riga, N. F. part 1, pp. 1-191,
1865.) **HCq-H 592**

Heukels, H.

Woordenboek der Nederlandsche volksnamen van planten.
332 pp. n. p. 1907. **AF-H 592**

Heurck, Henri van.

Diatomees.

128 pp. 13 pls. Anvers, 1909.

(Resultats du voyage du S. Y. Belgica en 1897-1899.)

Le microscope . . . et son application aux etudes s'anatomie
vegetale.

104 pp. Paris, 1865.*

2 ed. 223 pp. Paris, 1869.

3 ed. 346 pp. 12 pls. Brussels, 1878. **II-H 594**

4 ed. 316 pp. Paris, 1891.

Observations botanicae et descriptiones plantarum novarum
herbarii van Heurckiana.

249 pp. Anvers & Berlin, 1870-1. **F-H 594**

Prodrome de la flore des algues marines des Iles Anglo-Nor-
mandes et des cotes Nord-Ouest de la France.

120 pp. Jersey, 1908. **HF_n-H 594**

Synopsis der Diatomees de Belgique.

235 pp. 3 pls. Anvers, 1885. **HG_{me}-H 594**

Atlas, 132 pls. Anvers, 1880-81. **HG_{me}-H 594**

Traite des Diatomees.

574 pp. Anvers, 1899.

Treatise on the Diatomaceae. (English by W. E. Baxter.)

558 pp. 36 pls. London, 1896.

Heurlin, Samuel.

De Syngenesia.

18 pp. Londini, 1771.

Heusinger, Heinrich.

Observata quaedam circa Rhoa toxicodendron et radicante.

36 pp. 2 pls. Helmstadii, 1809.

Heuze, Gustave.

Les alimentaires des pays chauds et des colonies.

2 ed. 381 pp. Paris, 1899. **JA-H 595**

Les plantes alimentaires.

Vol. 1, 576 pp. Paris, n. d. [1873.] **JA-H 595**

2, 732 pp. Paris, n. d. [1873.] **JA-H 595**

Atlas, 36 pls. Paris, n. d. [1873.] **JA-H 595**

Les plantes cereales.

2 ed. Vol. 1, 388 pp. Paris, 1896. JB-H 595
2, 375 pp. Paris, 1897. JB-H 595

Plantes fourragers.

478 pp. 20 pls. Paris, 1856. JC-H 595
3 ed. 584 pp. 20 pls. Paris, 1861. JC-H 595
4 ed. Vol. 1, 323 pp. Paris, 1882. JC-H 595
2, 388 pp. Paris, 1885. JC-H 595

Les plantes industrielles. (Cours d'agric. pratique.)

Vol. 1, 378 pp. Paris, 1859. J-H 595
2, 510 pp.+20 pls. Paris, 1860. J-H 595
3 ed. Vol. 1, 355 pp. Paris, 1893. J-H 595
. 2, 420 pp. Paris, 1893. J-H 595
3, 347 pp. Paris, 1894. J-H 595
4, 386 pp. Paris, 1895. J-H 595

Hey, Mrs.

Moral of flowers.

London, 1833.
2 ed. 193 pp. 23 pls. London, 1849. IQ-H 615

Heydrich, Louis.

Beiträge zur vergleichenden anatomie einiger zwiebelgewächse. Diss.
32 pp. Halle a S., 1890.★

Heyer, Carl.

Der waldbau und die forstproductenzucht.

3 ed. 1891-3.
4 ed. 634 pp. Leipzig, 1891-3. JH-H 615
5 ed. Vol. 1, 518 pp. Leipzig, 1906.
2, 308 pp. Leipzig, 1909.

Heyer, Gustav.

Das verhalten der waldbäume gegen licht und schatten.
68 pp. 2 pls. Erlangen, 1852. CI-H 615

Heyne, Friedrich Adolf.

Pflanzenkalender.

403 pp. 1 pl. Leipzig, 1804.
2 ed. 403 pp. Leipzig, 1806.

Heynhold, Gustav.

Das natürliche pflanzensystem.

181 pp. Dresden, 1840. AJ-H 619
2 ed. 181 pp. Dresden, 1850.

Nomenclator botanicus hortensis.

888 pp. Dresden, 1840. AI-H 619

Hibberd, Shirley.

Brambles and bay leaves.

2 ed. 312 pp. London, 1862. BE-H 624

New and rare beautiful leaved plants.

144 pp. 54 pls. London, 1870. F-H 624

Seaweed collector.

152 pp. 8 pls. London, [1872]. HF1-H 624

Hiern, William Philip.

Monograph of Ebenaceae.

274 pp. 11 pls. Cambridge, 1873. **GE-H 633**

(Trans. Cambridge Phil. Soc., XII, pt. 1, pp. 27-300.)

Hieronymus, Georg Hans Emo Wolfgang.

Beiträge zur kenntniss der Centrolepidaceen.

108 pp. 4 pls. Halle, 1873.

(Abhand. Naturf. Ges. Halle, XII.)

Ueber *Rafflesia Schadenbergiana* (Göppert). Ein beitrug zur kenntniss der Cytinaceen.
10 pp. 2 pls. Breslau, 1885.★

Higgins, A. W. B.

Preliminary list of vernacular names of trees, shrubs, and woody climbers . . . of the Madras Presidency.

112 pp. Madras, 1902.

Higgins, H. and Marrat, F. P.

Fossil ferns in the Ravenhead colliery.

Liverpool, 1872.

Hildebrand, Friedrich Hermann Gustav.

Die farben der blüthen.

83 pp. Leipzig, 1879. **EC-H 642**

Die gattung *Cyclamen* L., eine systematische und biologische monographie.

190 pp. 6 pls. Jena, 1898. **GE-H 642**

Geschlechtsverhältnisse bei den Compositen.

104 pp. 6 pls. Jena, 1869.

Die lebensverhältnisse der Oxalisarten.

140 pp. 5 pls. Jena, 1884. **GB-H 642**

Die verbreitung der coniferen in der jetztzeit und in den frühern geologischen perioden.

pp. 199-384, 1 pl. Bonn, 1861. **IA-H 642**

Die verbreitungsmittel der pflanzen.

162 pp. Leipzig, 1873. **EA-H 642**

Anatomische untersuchungen über die stämme der Begoniaceen.

34 pp. 8 pls. Berlin, 1859.★

Beiträge zur vergleichenden anatomie der Ambrosiaceen und Senecionideen. Diss.

52 pp. 2 pls. Marburg, 1887.★

De caulibus Begoniacearum. Diss.

42 pp. Berolini, 1858.★

Einige beobachtungen aus dem gebiete der pflanzenanatomie.

28 pp. 2 pls. Bonn, 1861.

Die geschlechter-vertheilung bei den pflanzen und das gesetz der vermiedenen und unvortheilhaften stetigen selbstbefruchtung.

92 pp. Leipzig, 1867.★

Ueber ähnlichkeiten im pflanzenreich.

66 pp. Leipzig, 1902.★

Ueber die samen verzeichnisse der botanischen gärten.

11 pp. Freiburg, 1894.

Ueber der trimorphismus der blüthen in der gattung *Oxalia*.

Berlin, 1866.

Hildt, Johann Adolf.

Beschreibung in und ausländischer holzarten.

Vol. 1, 164 pp. Weimar, 1798. **JH-H 644**

2, 251 pp. Weimar, 1799. **JH-H 644**

Hiltebrandt, F.

Generis Dracocephali monographia.
80 pp. 5 pls. Göttingae, 1805.

Hill, C. S.

Wild flowers and their use.
London, 1863.

Hill, John.

Beschreibung der äusserlichen theile der pflanzen oder einleitung in die botanik.

74 pp. 49 pls. Leipzig, 1781. **BE-H 646**

Botanical tracts by Dr. Hill, viz:

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History of plants.

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(General Natural History, Vol. 2.)

Hortus Kewensis.

458 pp. 20 pls. Londini, 1768.

2 ed. 458 pp. 20 pls. Londini, 1769. **WL-K 43**

Schlaf der pflanzen. (From Eng. by von Hahn.)

86 pp. 1 pl. Carlsruhe, 1776. **CM-H 646**

(The English ed. of this is bound with the "Botanical tracts.")

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				F-H 646
2,	121 pp.	87 pls.	London, 1771.	F-H 646

Hiller, Matthaeus.

Hierophyton, sive commentarius in loca scripturae sabrae quae plantarum faciunt mentionem.

488+278 pp. Trajecti, 1725. **AK-H 652**

Hilliard, Caroline E.

Lessons in botany.

54 pp. and tables. New York, 1896. **BA-H 654**

Hillmann, A.

Vergleichend-anatomische untersuchungen über das Rosaceenhypanth. Diss.
48 pp. Kiel, 1910.

Hilscher, S. P.

De natura et origine roris mellei vulgo dicti et rubiginis vegetabilium.
8 pp. Jenae, 1736.

Hindinger, Ludwig.

Sprachliche untersuchungen zu Theophrasts botanischen schriften.

200 pp. Strassburg, 1910.

Hindman, Rebecca Irwin.

1001 questions and answers on botany.

138 pp. Cleveland, 1890. **BA-H 662**

Hinds, Richard Brinsley.

The regions of vegetation.

140 pp. London, 1843. **IE-H 662**

(Belcher, Narrative of a voyage around the world, Vol. 2.)

Hinterthür, L.

Praktische pilzkunde.

Leipzig, 1910.

Hintzmann, E. & Mueller, J. P.

Flora der blüthenpflanzen des Bergischen landes.
2 ed. 149 pp. Remscheid, 1885.

Hippel, Carl von.

Natur und gemüth. Beiträge zur aesthetik der pflanzenwelt.
191 pp. Berlin, 1867.
2 ed. 191 pp. Berlin, 1871.

Hirn, Karl E.

Beiträge zur kenntniss der Oedogoniaceen. Diss.
136 pp. 14 pls. Helsingfors, 1900. HF-H 668

Hirsch, William.

Untersuchungen über die entwicklung der haare bei den pflanzen. Diss.
42 pp. Stuttgart, 1899.★

Hirschfeld, Wilhelm.

Die ernährung und das wachsthum der pflanzen.
287 pp. Kiel, 1844. CF-H 669

Hirschweh, Hermann.

Aldehydbildung in grünen blättern bei verschiedener belichtung. Diss.
44 pp. Berlin, 1899.★

His, Charles.

Notice sur les orangers.
25 pp. 1 pl. Paris, 1829.

Hitchcock, Albert Spear.

A text book of grasses.
276 pp. New York, 1914. GT-H 674

How plants live.

12 pp. Manhattan, 1900.★
(Kansas Farmer and Industrialist.)

Hitier, Henri.

Plantes industrielles.
548 pp. Paris, 1905. J-H 675
2 ed. 403 pp. Paris, 1913.

Hitzemann, Carl.

Beiträge zur vergleichenden anatomie der Termstroemiaceen, Dilleniaceen, Diptero-
carpaceen und Chlaenaceen. Diss.
97 pp. Osterode a H., 1886.★

Hitzer, A.

Die lebensdauer der pflanzen in ihrem zusammenhange mit den fortpflanzung durch
früchte und gemmen dargestellt.
57 pp. Berlin, 1844.★

Hjelt, Otto E. A.

Carl von Linne som laekare.
143 pp. Helsingfors, 1877. AC-L 758

Hlubek, Franz Xaver Wilhelm von.

Die ernährung der pflanzen und die statik des landbaues.
476 pp. 10 pls. Prag, 1841.

Versuch einer neuen charakteristik und klassifikation der rebensorten.
73 pp. Grätz, 1841.

Hobhouse, L. T.

Development and purpose. Essay toward a philosophy of evo-
lution.
383 pp. London, 1913. DV-H 683

Hobkirk, Charles P.

Synopsis of the British mosses.

196 pp. London, 1873. HCl-H 683
2 ed. 240 pp. London, 1884. HCl-H 683

Hobkirk, C. P. and Boswell, H.

The London catalogue of British mosses.

11 pp. Welwyn, 1877.★
2 ed. 32 pp. London, 1881.

Hoblyn, R. D.

Botany.

11 pp. London, 1851.

Hoch, Friedrich August.

Vergleichende untersuchungen über die behandrung unserer, Labiaten, Scrophulari-
neen und Solaneen. Diss.

Freiburg, i. B., 1888.

Hochenleiter, Lukas.

Plantarum indigenarum et exoticarum icones . . . oder samm-
lung nach der natur gemalter abbildungen inn-und ausländ-
ischer pflanzen.

380 pls. with descr. text. Wien, Leipzig, 1788-94.

Hochstetter, Christian Ferdinand.

Anleitung zum selbststudium der pflanzen.

4 ed. Stuttgart, 1877.

Populäre botanik.

1 ed. Vol. 1,	808 pp.	Reutlingen, 1831.	
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			BG-H 685
	3, 525 pp.	7 pls. Stuttgart, [1877].	
			BG-H 685

Naturgeschichte des pflanzenreichs in bildern.

1 ed.		Esslingen,	
2 ed.	88 pp. 52 pls.	Esslingen, 1865.	
3 ed. (Wilkomm).	72 pp. 53 pls.	Esslingen, 1870.	
3 ed.		Esslingen, 1885.	

Die graspflanze aufbau ihres Halms blüthenstandes ihrer blüthe und frucht.
84 pp. 1 pl. Stuttgart, 1847.★

Hochstetter, Wilhelm.

Die coniferen oder nadelhölzer welch in Mittel-Europa winterhart sind.
114 pp. 4 pls. Stuttgart, 1882.★

Kritisches verzeichniss der coniferen-herbariums zusammengestellt.
Tuebingae, 1869.

Wegweiser durch Botanischen Garten der Kön. Universität Tübingen.
111 pp. Tübingen, 1860.

Hodge, Clifton F.

Nature study and life.

514 pp. Boston, 1902. BA-H 688

Höber, Rudolf.

Physikalische chemie der zelle und der gewebe.

344 pp. Leipzig, 1902. **CA-H 693**

2 ed. 460 pp. Leipzig, 1906. **CA-H 693**

3 ed. 671 pp. Leipzig, 1911.

Hoeck, Fernando.

Grundzüge der pflanzengeographie.

188 pp. Breslau, 1897. **IE-H 693**

Laubwaldflora Norddeutschlands. Eine pflanzengeographische studie.

304 pp. Stuttgart, 1896.

(Forschung z. Deutschen Lands-u. Volksk., v. 9.)

Lehrbuch der pflanzenkunde.

4 ed. part 1, 112 pp. 6 pls. Esslingen, 1908.

BG-H 693

2, 220 pp. 29 pls. Esslingen, 1908.

BG-H 693

Der gegenwärtige stand unserer kenntniss von ursprünglichen verbreitung der angebaute nutzpflanzen.

78 pp. Leipzig, 1900.

Die nutzbaren pflanzen und thiere Amerikas und der alten welt vergleichen in beziehung auf ihren kultureinfluss.

57 pp. Leipzig, 1884.

Hoefer, Fernand.

Dictionnaire de botanique pratique.

726 pp. Paris, 1850. **AG-H 693**

Reissue, 726 pp. Paris, 1860. **AG-H 693**

Histoire de la botanique.

411 pp. Paris, 1872. **AB-H 693**

416 pp. Paris, 1882.

Le monde des bois, plantes et animaux.

Paris,

2 ed. Paris, 1867.

414 pp. Paris, 1868. **BF-H 693**

Hoefer, F. and Kronfeld, M.

Die volksnamen niederösterreichischen pflanzen.

195 pp. Wien, 1889.

Höfle, M. A.

Grundriss der angewandten botanik.

268 pp. Erlangen, 1851. **J-H 693**

2 ed. 268 pp. Erlangen, 1852. **J-H 693**

Die pflanzensysteme von Linne, Jussieu und De Candolle.

31 pp. Heidelberg, 1845.★

Hoefling, E.

Botanisch . . . lateinisch-Deutsch-wörterbuch.

Vacha, 1844.

Högrell, B.

Botanikens historia i öfversigt.

304 pp. Goteborg, 1886.

- Hoehler, A.**
Die essbaren pilze welche leicht erkennbar sind und haeufig vorkommen.
Wiesbaden, 1878.
- Höhnel, F. R. V.**
Anatomische untersuchungen über einige secretionsorgane der pflanzen.
Wien, 1882.
Index zu M. Britzelmayr's Hymenomyceten-arbeiten.
178 pp. Wien, 1907.★
- Hoeninghaus, Friedrich Wilhelm.**
Ueber fossile blätter im Süßwasserkalk von Membach.
1 foll. 1 pl. Crefeld, 1840.
- Hoermann, Georg.**
Studien über die protoplasmaströmung bei den Characeen.
79 pp. Jena, 1898.★
- Hoernes, Rudolf.**
Manuel de paleontologie. (From German by L. Dollo.)
741 pp. Paris, 1886. **IA-H 694**
- Hösel, Ludwig.**
Studien über die geographische verbreitung der getreidearten nord und mittel Afrikas
deren anbau und benutzung. Diss.
84 pp. Leipzig, 1890.
- Hoess, Franz.**
Gemeinfassliche anleitung die bäume und sträucher Oesterreichs
aus den blättern zu erkennen.
380 pp. 10 pls. Wien, 1830.
Monographie der schwarz führe (*Pinus austriaca*) in botanischer und forstlicher
beziehung.
20 pp. 2 pls. Wien, 1831.
Das nöthigste über den innern bau der organe und deren wichtigere verrichtungen in
holz gewächsen.
82 pp. Wien, 1833.
- Hoeven, Jan, van der.**
Commentatio de foliorum plantarum ortu, situ, fabrica et functione.
22 pp. Leyden, 1820.
22 pp. Leyden, 1821.
- Hofer, Franz Joseph.**
Abhandlungen vom kaffee.
150 pp. Frankfurt & Leipzig, 1781. **JEb-H 697**
- Hoffer, S. M.**
Lycopodineae Hungariae. Diss.
12 pp. Budaë, 1839.
- Hoffmann, A.**
Aus den waldungen des fernen ostens. Forstliche reisen und
studien in Japan, Formosa, Korea und den angrenzenden ge-
bieten Ostasiens.
225 pp. Wien, 1913.
- Hoffmann, Carl.**
Botanischer bilder-atlas.
102 pp. 85 pls. Stuttgart, 1884. **BG-H 699**
2 ed. 194 pp. 80 pls. Stuttgart, 1896. **BG-H 699**
3 ed. (16 lief.) Stuttgart, 1910.
Lehrbuch der praktischen pflanzenkunde.
1 ed. 126 pp. Stuttgart, n. d. **BG-H 699**
3 ed. 1885.
4 ed. Stuttgart, 1888-9.
Pflanzen-atlas.
2 ed. 88 pp. 80 pls. Stuttgart, n. d. **F-K 699**
3 ed. (J. Hoffmann) 140 pp. 66 pls. Stuttgart, 1901.

Pflanzen-atlas nach dem Linne'schen system.

4 ed. 140 pp. Stuttgart, 1910.

Atlas colorie des plantes usuelles. (From German by Perrot, Emile.)

94 pp. 80 pls. Paris, 1901. J-H 711

Hoffmann, Christian.

Ficus arbor philologicè considerata. Diss.
40 pp. Jenae, 1670.

Hoffmann, Georg Franz.

Descriptio et adnumbratio plantarum e classe cryptogamica
Linnaei quae lichenes dicuntur.

Vol. 1, 104 pp. 24 pls. Lipsiae, 1790. HH-H 699

2, 78 pp.+48 pls. Lipsiae, 1894. HH-H 699

3, 62 pp.+72 pls. Lipsiae, 1801. HH-H 699

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102 pp. 22 pls. Erlangae, 1784. HH-H 711

Genera plantarum umbelliferarum.

182 pp. 3 pls. Mosquae, 1814. GC-H 711

2 ed. 222+20 pp. 4 pls. Mosquae, 1816. GC-H 711

Historia Salicum iconibus illustrata.

Vol. 1, 78 pp. 24 pls. Lipsiae, 1787.

2, fasc. 1, 12 pp.+31 pls. Lipsiae, 1791.

Nomenclator fungorum.

Part 1, 256 pp. 6 pls. Berlin, 1789.

Continuatio, 85 pp. Berlin, 1790.

Vegetabilia cryptogamica.

Fasc. 1, 42 pp. 8 pls. Erlangae, 1787. HI-H 699

2, 34 pp. 8 pls. Erlangae, 1790. HI-H 699

Vegetabilia in Hercyniae subterraneis collecta.

34 pp. 18 pls. Norimbergae, 1811. HIo-H 699

Commentatio de vario lichenum usu. Diss.

35 pp. Erlangae, 1786.

(Reissue in "Memoires couronnes sur l'utilite des lichens" Lyons, 1787.)

Hortus Gottingensis.

14 pp. 1 pl. Goettingae, 1793.

Hortus Mosquensis.

42+24 pp. 1 pl. Mosquae, [1808].

Icones et analyses Umbelliferarum.

Mosquae, 1814.

Observationes botanicae.

19 pp. Erlangae, 1787.★

Phänologische beobachtungen aus den jahren 1879-82.

pp. 129-178, Giessen, 1884, in IE-125.

Hoffmann, Hermann.

Resultate der wichtigsten pflanzen phanologischen beobach-
tungen in Europa nebst einer frühlings karte.

184 pp. Giessen, 1885. IE-H 699

Untersuchungen zur bestimmung des werthes von species und
varietät.

171 pp. 1 pl. Giessen, 1869. DR-H 711

Witterung und wachsthum oder grundzüge der pflanzenklimatologie.

583 pp. 1 pl. Leipzig, 1857. EA-H 711

Untersuchungen über den pflanzenschlaf.

29 pp. Giessen, 1851.★

Zur speciesfrage.

71 pp. 5 pls. Haarlem, 1875.★

(Verhand. der Hollandsche Maats. der Wetenschappen.)

Hoffmann, Henrich Carl Hermann.

Icones analyticae fungorum.

Heft 1-4, 105 pp. 24 pls. Giessen, 1861-1865. HI-H 711

Index fungorum, sistens icones et specimina sicca nuperis temporibus edita.

153 pp. Lipsiae, 1863. HI-H 711

Lehrbuch der botanik.

251 pp. Darmstadt, 1857. BG-H 711

Mykologische berichte.

Part 1, (1869) 95 pp. Giessen, 1870. HI-H 711

2, (1870) 118 pp. Giessen, 1871. HI-H 711

3, (1871) 139 pp. Giessen, 1872. HI-H 711

(Detailed review of mycological literature of three years.)

Pflanzenverbreitung und pflanzenwanderung.

144 pp. Darmstadt, 1852. IE-H 711

Phänologische untersuchungen.

82 pp. 7 pls. Giessen, 1887.★

Hoffmann, Jakob Friedrich.

Drey physiologisch-botanische abhandlungen.

58 pp. Warschau, 1828.

Hoffmann, Johann Joseph.

Noms indigenes d'un choix de plantes du Japon et de la Chine.

1 ed. Paris, 1852.

New ed. (Dutch title) 90 pp. Leyde, 1864.

Hoffmann, Johann Moritz.

Florae altdorffinae deliciae hortenses.

19 pp. Altdorff, 1703.

Hoffmann, Moritz.

Florae altdorffinae deliciae hortenses.

Unpaged. Altdorff, 1660. WM-A 469

64 pp. 1 pl. Altdorff, 1677. (New title only.)

Florae altdorffinae deliciae sylvestres.

Unpaged. Altdorff, 1662. WM-A 469

Altdorff, 1667.

Florilegium Altdorffinum.

16 pp. Altdorff, 1676.

Hoffmann, Otto.

Die neuere systematik der natürlichen pflanzenfamilie der Cosmopositen.

34 pp. Berlin, 1894.★

Hoffmann, Robert.

Untersuchungen über die wirkung mechanischer kräfte auf die teilung, anordnung und ausbildung der zellen beim aufbau des stammes der laub- und nadelhölzer.

23 pp. 4 pls. Sonderhausen, 1885.★

Hoffmann, Wilhelm.

Beiträge zur Diatomeen-flora von Marburg.

32 pp. Marburg, 1884.★

Hoffmannsegg, J. C. von.

Verzeichniß der Orchideen im Gräflich Hoffmannseggischen garten zu Dresden.

1 ed. 28 pp. Dresden, 1842.

2 ed. 64 pp. Dresden, 1843.

3 ed. 68 pp. Dresden, 1844.

Verzeichniß der pflanzenkulturen in den Gräflich Hoffmannseggischen Garten zu Dresden und Rammenau.

310 pp. Dresden, 1824-26.

2nd & 3rd Suppl. 240+96 pp. 1 pl. Dresden, 1826.

Suppl. to 1841. 31 pp. Dresden, 1842.

Hofmann.

Insektentötende pilze.

15 pp. Frankfurt a. M., 1891.★

Die schlafsucht (Flacherie) der nonne. (Liparis monacha.)

16 pp. Frankfurt a. M., 1891.★

Hofmann, Amerigo.

Aus den waldungen des fernen ostens.

225 pp. + pls. Wien, & Leipzig, 1913. JH-H 713

Hofmann, Hermann L.

Untersuchungen über fossile holzer. Diss.

44 pp. Halle a. S., 1884.

Hofmann, P.

Modern pflanzen ornamente und muster für textil industrie.

25 pp. Plauen, 1901.

Hofmeister, Wilhelm Friedrich Benedict.

Beiträge zur kenntniß der gefässkryptogamen.

2 pts. Leipzig, 1852.

(Abhandl. K. Sachs. Gesell. Wissensch. v. 4-5.)

Die entstehung des embryo der phanerogamen.

89 pp. 14 pls. Leipzig, 1849. DK-H 713

Germination development and fructification of the higher cryptogamia, etc. (From German by F. Currey.)

506 pp. 65 pls. London, 1862. H-H 713

Neue beiträge zur kenntniß der embryobildung der phanerogamen.

Leipzig, [1859-61.]

(Abhandl. K. Sachs. Gesell. Wissensch. VI, VII.)

Vergleichende untersuchungen der keimung entfaltung und fruchtbildung höherer kryptogamen.

179 pp. 33 pls. Leipzig, 1851. H-H 713

Hofmeister, W., A. de Bary, T. Irmisch, & J. Sachs.

Handbuch der physiologischen botanik.

Vol. 1, part 1, 404 pp. Leipzig, 1867.

(Hofmeister.) C-H 713

2,+664 pp. Leipzig, 1868.

(Hofmeister.) C-H 713

2, part 1, 316 pp. 1 pl. Leipzig, 1866. (De Bary.)

C-H 713

2,

3, Leipzig, 1877. (De Bary).

4, 514 pp. 1865. (Sachs.)

C-H 713

- Hogan, Edmund, and MacErlean, J. C.
Irish and Scottish Gaelic names of herbs, plants, trees, etc.
137 pp. Dublin, 1900. AF-H 714
- Hogg, Jabez.
The microscope.
5 ed. 621 pp. London, 1861. II-H 713
6 ed. 752 pp. 8 pls. London, 1867. II-H 713
New ed. 776 pp. London, 1882.
10 ed. 764 pp. 8 pls. London, 1883. II-H 713
15 ed. 704 pp. 20 pls. London, 1898. II-H 713
Further observations on the movements of Diatoms.
15 pp. Bruxelles, 1883.
- Hogg, Robert.
The vegetable kingdom and its products.
882 pp. London, 1858. F-H 716
- Hogg, Robert & Johnson, George W. editors.
Selection of the eatable funguses of Great Britain.
24 pls. with descriptive text. London, n. d. HII-H 716
- Holder, Charles Frederick.
Living lights.
187 pp. 25 pls. New York, 1887. EH-H 727
New ed. 187 pp. 25 pls. London, [1893]. EH-H 727
- Hole, Robert Selby.
Manual of botany for the Indian forest students.
250 pp. 23 pls. Calcutta, 1909. BE-H 729
- Hole, S. Reynolds.
Our gardens.
304 pp. 11 pls. London, 1899. WL-H 729
- Holle, Gustav.
Ueber den anatomischen bau des blattes in der familie der Sapotaceen und dessen bedeutung für die systematik. Diss.
59 pp. 1 pl. München, 1892.★
- Holle, G. von.
Beobachtungen über die hybriden formen der gattung Hieracium.
15 pp. Hannover, 1892.
Zur entwicklungsgeschichte von Borrera ciliaris. Diss.
43 pp. 2 pls. Göttingen, 1849.★
Farnflora der gegend von Hannover.
31 pp. Hannover, 1862.
Ueber die zellenbläschen der lebermoose.
26 pp. 1 pl. Heidelberg, 1857.★
- Holler, A.
Die Laub- und Torfmoose der umgebung von Augsburg.
(Bericht naturhistorischen Ver. Augsburg, 1873, pp. 111-166.)★
- Hollick, Arthur, and Jeffrey, E. C.
Studies of cretaceous, coniferous remains from Kreischerville,
N. Y.
138 pp. 29 pls. New York, 1909. IDr-H 739
(Mem. N. Y. Bot. Gardens, III.)
- Hollós, Ladislaus.
Gasteromycetes Hungariae. Die Gasteromyceten Ungarns.
Hungarian and German text with 31 pls. Budapest, 1903.
HIm-H 645
Auf Gasteromyceten sich beziehende berichtigungen. (Hungarian.)
(Termeszetrájsi Füzetek, pp. 91-144, 1901.)★

- Hollrung, Prof. Dr. von.**
 Jahresbericht über das gebiet der pflanzenkrankheiten.
 365 pp. Berlin, 1911.
 469 pp. Berlin, 1912.
 Kurzgefasste anleitung zur erkennung, beurteilung, verhütung
 und beseitigung der wichtigsten pflanzenkrankheiten.
 48 pp. Hannover, 1907. ED-H 745
- Hollrung, M.**
 Untersuchungen über die ursache der im staatlichen versuchs-
 weinberg zscheiplitz auftretenden chlorise.
 pp. 497-616. 6 pls. Berlin, 1908. CD-H 745
 (Sonderabdruck aus "Landwirtschaftliche Jahrbücher," 1908.)
- Hollstein, O.**
 Beiträge zur vergleichenden anatomie der stengel und rhizome
 von dikotylen alpenpflanzen.
 198 pp. 1 pl. Göttingen, 1907.
- Hollstein, Robert T. H.**
 Ueber den gefassbündelverlauf im stamme der Gesneraceen. Diss.
 40 pp. Halle a. S., 1878.★
- Holm, Theodor** (Afterwards Holmskjöld.)
 Beatra ruris otia fungus Danicis impensa.
 Vol. 1, 118 & 38 pp. 33 pls. Havniae, 1799. HIq-H 747
 2, 70 pp. 43 pls. Havniae, 1799. HIq-H 747
 Coriphæi clavarias Ramariasque complectentes cum brevi
 structuræ interioris expositione.
 239 pp. 4 pls. Lipsiæ, 1797. HI-H 753
 (Our copy lacks the plates.)
- Holmboe, Jens.**
 Studies on the vegetation of Cyprus based upon researches dur-
 ing the spring and summer 1905.
 344 pp. 7 pls.
- Holmes, E. M.**
 Botanical note book.
 186 pp. London, 1878. BE-H 749
- Holmes, E. M. and Brent, Francis.**
 Scale mosses, liverworts and lichens of Devon and Cornwall.
 71 pp. Plymouth, [1865.] in LI-K 44
- Holmes, E. M. & Gray, P.**
 British fungi, lichens and mosses, including scale mosses and
 liverworts.
 32+29+31 pp. London, 1886.
- Holmfeldt, Richard.**
 Ueber das vorkommen und die vertheilung der spaltoffnungen auf unterirdischen
 pflanzenheilen.
 50 pp. Königsberg, 1880.★
- Holtermann, Carl.**
 Der einfluss des klimas auf den bau der pflanzengewebe.
 249 pp. 16 pls. Leipzig, 1907. C-H 758
 Mykologische untersuchungen aus den tropen.
 122 pp. 12 pls. Berlin, 1898. HIIn-H 758

Schwendener's vorlesungen mechanische probleme der botanik.

134 pp. Leipzig, 1909.

Beiträge zur anatomie der Combretaceen.
47 pp. 2 pls. Bonn, 1893.★

Holtz, Ludwig.

Characeae.

136 pp. Leipzig, 1903. Ho-B 817

(Kryptogamenflora der Mark Brandenburg, Bd. IV, hft. 1.)

Holtz, Wilhelm.

Beitrag zur kenntnis der baumflüsse und einiger ihrer bewohner. Diss.
54 pp. 2 pls. Jena, 1901.★

Holway, E. W. D.

North American Uredineae.

Vol. 1, part 1, 32 pp. 10 pls. Minneapolis, 1905.

HIr-H 759

2,+56 pp.+23 pls. Minneapolis, 1906.

HIr-H 759

3,+80 pp.+36 pls. Minneapolis, 1907.

HIr-H 759

4,+95 pp.+44 pls. Minneapolis, 1913.

HIr-H 759

Holzer, G.

Beiträge zur kenntniss der gerste.

106 pp. 51 pls. München, 1888.

Die beobachtungen über die schütte der kiefer oder föhre und die winterfärbung immergrüner gewächse.

116 pp. Freising, 1877.★

Holzschuher.

Erläuterung der natürlichen und künstlichen systeme in der botanik.
20 pp. Posen, 1841.

Home, Mary Pamela Milne.

Stray leaves from a border garden.

340 pp. 8 pls. London, 1901. IP-H 765

Honckeny, Gerhard August.

Vollständiges systematisches verzeichniss aller gewächse Deutschlands.

Vol. 1, 716 pp. Leipzig, 1782.

Hooke, Robert.

Micrographia.

246 pp. London, 1665.

Hooker, Joseph Dalton.

Botany.

117 pp. London, 1876.

New ed. London, 1884.

143 pp. London, 1888.

143 pp. London, 1894. BE-H 783

Botanica. (Italian by Pedicino.)

1 ed. 1877.

3 ed. 138 pp. Milano, 1883.

Hooker, William Jackson.

Botanical illustrations.

Parts 1-3, 21 pls. with descr. text. Edinburgh, 1821-22.
F-H 784

British ferns.

66 pls. with descr. text. London, 1861. HB1-H 784

British Jungermanniae.

88 pls. with descr. text. London, 1816. HC-H 784

A catalogue of plants contained in the Royal Botanic Garden of Glasgow in the year 1825.

67 pp. 1 pl. Glasgow, 1825.

Century of ferns, a selection from the author's "Icones plantarum."

100 pp. 100 pls. London, 1854. HB-H 784

A second century of ferns.

100 pp. 100 pls. London, 1864. HB-H 784

A century of orchidaceous plants selected from Curtis' Botanical Magazine.

100 pls. London, 1846. GN-B 238

(Second century, see Bateman.)

Copy of a letter to D. Turner on the death of the duke of Bedford.

25 pp. 1 pl. Glasgow, 1840. AC-B 411

Exotic flora.

Vol. 1, 79 pls. with text. Edinburgh, 1823. F-H 411

2,+163 pls. with text. Edinburgh, 1825. F-H 411

3,+232 pls. with text. Edinburgh, 1827. F-H 411

Filices exoticae or colored figures and descriptions of exotic ferns.

100 foll. 100 pls. London, 1859. HB-H 784

Genera Filicum.

120 pp. 120 pls. London, 1842.

Musci exotici.

Vol. 1, 96 pls. with descr. text. London, 1818.

HC-H 784

2,+176 pls. with descr. text. London, 1820.

HC-H 784

Paris Universal Exhibition. Report on vegetable products obtained without cultivation.

182 pp. London, 1857.

Species filicum.

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2, 250 pp.+140 pls. London, 1858. HB-H 784

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5, 314 pp.+304 pls. London, 1864. HB-H 784

Kew Gardens, or a popular guide to the Royal Botanic Gardens.

1 ed			1847.
2 ed.	60 pp.	1 pl.	London, 1847.
8 ed.			1850.
10 ed			1851.
11 ed.			1852.
13 ed.			1855.
14 ed.			1856.
15 ed.	60 pp.	1pl.	1857.
19 ed.			1860.
21 ed.			1862.

(Later editions, see D. Oliver.)

Museum of economic botany.

80 pp. 1 pl. London, 1855.

Notes on the botany of the antarctic voyage.

83 pp. 2 pls. London, 1843.

Plantae cryptogamicae, quas . . . collegerunt Humboldt et Bonpland.

8 pp. 4 pls. Londini, 1816.

Hooker, William Jackson & Baker, John G.

Synopsis filicum.

482 pp. 9 pls. London, 1868. HB-H 784

2 ed. 559 pp. 9 pls. London, 1874.

Hooker, William Jackson & Greville, R. K.

Icones filicum.

Vol. 1, 120 foll. 120 pls. Londini, 1831. HB-H 784

2, 120 foll.+240 pls. Londini, 1831. HB-H 784

Hooker, William Jackson & Taylor, Thos.

Muscologia Britannica.

152 pp. 31 pls. London, 1818. HCl-H 784

2 ed. 272 pp. 36 pls. London, 1827. HCl-H 784

Bryologia Botanica (By W. Wilson.)

445 pp. 61 pls. London, 1855.

Hooper, Lucy.

The lady's book of flowers and poetry.

275 pp. Philadelphia, 1868. IM-H 786

Hooper, Robert.

Observations on the structure and economy of plants; to which is added the analogy between the animal and vegetable kingdom.

129 pp. Oxford, 1797.

Hoopes, Josiah.

Book of evergreens.

435 pp. New York, 1868. GU-H 788

Hope, Thomas Charles.

Tentamen inaugurale, quaedam de plantarum motibus et vita complectens.

37 pp. Edinburgi, 1787.

Hopkirk, Thomas.

Flora anomoa.

198 pp. 11 pls. Glasgow, 1817. EF-H 793

Catalogue of the plants cultivated in the gardens, Dalbeth, 1813.

Glasgow, 1813.

Hoppe, A. F.

Flora cryptogamica depicta.

Berolini, 1783.

Hoppe, D. H. & Hornschuch, F.

Anleitung gräser und grasartige gewächse, etc.

35 pp. 2 pls. Regensburg, 1819.

Hoppe, Oskar.

Beobachtungen der wärme in der blüthenscheide einer *Colocasia odora* Arum cordiformum.

56 pp. Halle, 1879. **EI-H 798**

(Nova Acta, Akad. Caesarea Leop.-Carol. XLI, pt. 1, no. 4.)

Hoppe, Tobias Conrad.

Abhandlung von der begattung der pflanzen.

62 pp. Altenburg, 1773. **DQ-H 798**

Horaninow, Paul. (Or Ghoryaninov.)

Characteres essentialis familiarum ac tribuum regni vegetabilis, etc.

302 pp. Petropoli, 1847. **AJ-H 811**

Fundamenta botanices.

371 pp. Petropoli, 1841.

Primae lineae botanices (Russian).

338 pp. 12 pls. Petropoli, 1827.

Primae Linnae systematis naturae.

142 pp. 1 pl. Petropoli, 1834. **AJ-H 811**

Prodromus monographiae Scitaminearum.

45 pp. 4 pls. Petropoli, 1862. **GO-H 811**

Horn, Louis.

Experimentelle entwickelungsänderungen bei *Achlya polyandra* de Bary.

39 pp. Halle, a. S., 1904.★

Hornemann, Jens Wilken.

Hortus regius botanicus Hafniensis.

Vol. 1, Hafniae, 1813.

2, +995 pp. Hafniae, 1815.

Suppl. 1, 172 pp. Hafniae, 1819.

2, 14 pp. Hafniae, 1819.

3, 11 pp. Hafniae, 1819.

Enumeratio plantarum Horti Botanici Hafniensis.

44 pp. Hafniae, 1807.

Suppl. 1-3, Hafniae, 1809.

Hornsusch, Christian Friedrich.

De Voitia et systylio novis muscorum frondosorum generibus.

22 pp. 2 pls. Erlangae, 1818.★

Ueber ausartung der pflanzen.

Regensburg, 1848.

Horowitz, Arthur.

Ueber den anatomischen bau das aufspringen der Orchideenfrüchte. Diss.

40 pp. 2 pls. Cassel, 1902.★

Horwood, A. R.

Practical field botany.

193 pp. 20 pls. London, 1914.

The story of plant life in the British Isles.

243 pp. London, 1913.

Hand list of the lichens of Great Britain, Ireland and the Channel Islands.

45 pp. London, [1912.]★

Hosack, David.

Hortus Elginensis. Catalogue of plants . . . Elgin botanic garden.

29 pp. New York, 1806.
2 ed. 65 pp. 1 pl. New York, 1811. **WR-E 41**

Statement of facts relative to the establishment and progress of the Elgin Botanic Garden.

56 pp. New York, 1811.

Syllabus of a course of lectures on botany delivered in Columbia College.

22 pp. New York, 1795.

Hoser, Joseph.

Dissertatio inauguralis de modo plantas juxta systema Linneanum determinandi.

38 pp. Praga, 1828.

Hosius, August

Die in der Westfälischen kreideformation vorkommenden pflanzenreste.

34 pp. Münster, 1869.

Hosseus, C. C.

Die pflanzenwelt Bad Reichenhalls und seiner berge auf geographischen geologischer grundlage.

142 pp. 3 pls. Bad Reichenhall, 1911.

Host, N. T.

Salix.

Vol. 1, 34 pp. 105 pls. Vindobonae, 1828.

Hotter, E.

Die wichtigsten pilzkrankheiten der landwirtschaftlichen cultur gewächse und ihre bekämpfung.

60 pp. Graz, 1900.

Hottes, Charles F.

Ueber den einfluss von druckwirkungen auf die wurzel von *Vicia faba*. Diss.

56 pp. 1 pl. Bonn, 1901.★

Hotton, Petrus.

Thesaurus phytologicus.

958 pp. Nürnberg, 1738.

Houard, C.

Recherches anatomiques sur les galles de tiges. These.

419 pp. Lille, 1903. **EE-H 835**

Les zoocécides des plantes d'Europe et du bassin de la Mediteranee.

Vol. 1, 569 pp. 2 pls. Paris, 1908. **EEk-H 835**

+1247 pp. Paris, 1909. **EEk-H 835**

316 pp. Paris, 1913.

Hough, Franklin B.

The elements of forestry.

381 pp. Cincinnati, 1882. **JH-H 838**

Report upon forestry.

650 pp. Washington, 1878. **JH-H 838**

Houlbert, Constant.

Catalogue des cryptogames cellulaires du department de la Mayenne.

55+65 pp. Angers, 1888. **Hn-H 838**

(Exc. Bull. Soc. d'Etude Scient. d'Angers.)

Houssaye, J. G.

Monographie du the.

160 pp. 18 pls. Paris, 1843. JEc-H 842

Der thee. (From French by)

Quedlinburg, 1844.

Houston, Edwin J.

Outlines of forestry.

254 pp. Philadelphia, 1893. JH-H 843

Houstoun, D.

Practical botany for elementary students.

128 pp. London, 1880. BE-H 843

Houttuyn, M.

Handleiding tot de plant-en kruidkunde benevens eene uitvoerige beschrijving der boomen, planten, husters, kruiden varens, moosen, grasplanten volgens het zamenstel van C. L.

Vol. 1-14, Amsterdam, [1773.]

Hovelacque, Maurice.

Recherches sur l'appareil vegetatif des Bignoniacees, Rhinanthacees, Oröbanchees et Utriculariees.

765 pp. Paris, 1888. EI-H 845

Recherches sur le Lepidodendron selaginoides, Sternb.

165 pp. 7 pls. Caen, 1892.*

(Memoir. Soc. Linn. de Normandie, XVII.)

Howard, W. L.

Untersuchung über die winterruheperiode der pflanzen. Diss.

111 pp. Halle a. S., 1906.*

Howe, Marshall Avery.

The marine algae of Peru.

185 pp. 66 pls. New York, 1914.

(Mem. Torrey Bot. Club, vol. 15.)*

Howe, R. Heber, Jr.

A monograph of the Usnaceae of the United States and Canada.

Part 1, 25 pp. 5 pls. [Concord] 1914. HH-H 858

2, 34 pp.+16 pls. [Concord] 1915. HH-H 858

Classification de la famille des Usnaceae dans l'Amérique du Nord.

31 pp. 10 pls. Paris, 1912.*

Howe, R. H. & M. A.

Common and conspicuous lichens of New England.

Parts 1-5, 87 pp. Boston, 1906-1908. HHr-H 855

[Howel, James.]

Dendrologia. Dodona's grove or the vocall forest.

219 pp. 3 pls. London, 1640. JH-H 859

Howie, Charles.

The moss flora of Fife and Kinross.

116 pp. Cupar, [1889]. HCl-H 861

Howitt, Godfrey & Valentine, W.

Muscologia Nottinghamiensis.

Specimens with descr. letterpress. Nottingham, 1833.

Howse, R.

A catalogue of fossil plants from the Hutton collection.

135 pp. 6 pls. Newcastle-upon-Tyne, 1888.

(Trans. Nat. Hist. Soc. Northumberland, Durham, Vol. X.)

Hoz, E. S. de la.

Champignons pathogenee et mycoses du continent Americain.
These.

132 pp. Paris, 1905.

Hryniewiecki, B.

Resultats de deux voyages botaniques au Caucase faits en
1900 et 1901.

134 pp. 8 pls. Moscou, 1903.

Huber, Francois & Senebier, Jean.

Memoires sur l'influence de l'air et de diverses substances
gazeuses dans la germination des differentes graines.

230 pp. Geneve, 1801. DO-H 877

(German by)

Hannover, 1805.

Huber, J. J.

Positiones anatomico-botanicae.

8 pp. Basileae, 1733.

Hubert.

Essai sur quelques hydrophytes de la Charente-Inferieure.

44 pp. La Rochelle, 1845.

Hubert, P.

Plantes a parfums.

610 pp. Paris, 1909. JJ-H 878

Hue, L'Abbe Auguste Marie.

Lichens, morphologie et anatomie disposite.

386 pp. Paris, 1912.

Lichens extra-Europaei a pluribus collectoribus ad Museum
Parisiense missi.

4 pts. Parisiis, [1898-1901].

(Nouv. Arch. Mus. Hist. Nat. Paris, Ser. III, vol. 10, Ser. IV, vols. 1-3.)

Heppiearum ultimae e familiae Collemacearum tribubus nonnullas species morpho-
logice et anatomice elaboravit.

44 pp. Cherbourg, 1907.★

(Mem. Soc. Nat. Sci. Nat. et Math. de Cherbourg, Tome 36, 1907.)

Lichens.

17 pp. Paris, 1908.★

(Extrait, Expedition Antarctique francaise, 1903-5, par Dr. Jean Charcot.)

Lichenum generis Crocyniae Mass. plerasque species juxta archetypa specimina mor-
phologie et anatomice descripsit.

(Mem. Soc. Nat. des Sci. Nat. et Math. de Cherbourg, XXXVII, 1909, pp. 223-
254.)★

Monographiam generis Solorinae Ach. Morphologie et anatomice addito de genere
psoromaria Nyl. Appendice.

56 pp. Cherbourg.★

(Extrait Mem. Soc. Nat. Sci. Nat. et Math. de Cherbourg, Tom. 38, 1911.)

Placynthium unum e familiae Collemacearum generibus morphologie et anatomice.

(Extrait Bull. Soc. Linn. de Normandie, 5 Ser. vol. 9, Caen, 1905.)★

Physma unum e familiae Collemacearum generibus morphologie et anatomice.

(Extrait Bull. Soc. Linn. de Normandie, 5 Ser. vol. 9, 19 pp. Caen, 1905.)★

Quatuor lichenum exoticorum.

(Bull. Soc. Linn. de Normandie. 6 Ser. vol. 1, 1907, 35 pp.)★

Sur un nouveau genre de lichens exotiques.

8 pp. Paris, 1909.★

(C.-R. Congres des Savantes en 1908.)

Huebener, J. W. P.

Einleitung in das studium der pflanzenkunde.

246 pp. Mannheim, 1834.

2 ed. 246 pp. Mannheim, 1836.

3 ed. 246 pp. Mannheim, 1841.

Handbuch der terminologie und organographie des pflanzenreichs.

388 pp. Mainz, 1835. **AE-H 887**

Hepaticologia Germanica.

314 pp. Mannheim, 1834. **HDo-H 887**

Muscologia Germanica, oder beschreibung des Deutschen Laubmoose.

722 pp. Leipzig, 1833. **HCo-H 887**

Theoretische anfangsgründe der wissenschaftlichen pflanzenkunde.

Mainz, 1835.

Huebner, J. G.

Pflanzen-atlas.

Kopenick, 1861.

3 ed. 32 pp. Berlin, 1869.

4 ed. 32 pp. Heilbronn, 1875.

5 ed. 32 pp. Heilbronn, 1877.

6 ed. 32 pp. Heilbronn, 1884.

32 pp. Stuttgart, 1887.

Pflanzenkunde.

2 ed. 414 pp. Potsdam, 1867. **BG-H 887**

Hühner, Paul.

Vergleichende untersuchungen über die blatt- und achsenstructur einiger australischer Podalyrieen gattungen. Diss.

76 pp. 1 pl. Cassel, 1901.*

Hueppe, Ferdinand.

Die formen der bakterien und ihre beziehungen zu den gattungen und arten.

152 pp. Wiesbaden, 1886. **HL-H 887**

Hueser, Friedrich.

De Carice arenaria. Diss.

28 pp. 1 pl. Goettingae, 1802.

Huettner, Carl von.

Gartenflora des klimatischen winter-kurorts San Remo.

124 pp. Leipsic, 1884. **WP-S 228**

Huffel, G.

Les arbres et les peuplements forstieres.

202 pp. 2 pls. Paris & Nancy, 1893. **JH-H 889**

L'économie forestiere.

Vol. 1,

2,

3, 520 pp. Paris, 1907.

Huffel, M.

Influence des forets sur le climat.

12 pp. Besancon, 1895.

Hufnagl, Leopold.

Handbuch der kaufmännischen Holzverwertung und des Holzhandels.

318 pp. Berlin, 1905. **JH-H 889**

Die Buchenfrage in der österreichischen Forstwirtschaft.
79 pp. Wien, 1901.

Hugette, Mme.

Nos fleurs. Petites causeries botaniques.

3 ed. 271 pp. Paris, n. d. **BF-H 897**

Hugo, August Johannes.

De variis plantarum methodis. Diss.

24 pp. Lugduni Batavorum, 1711.

Hughes, Lachiache.

Un seul champignon sur le globe Port-Louis, Maurice.

24 pp. 1902.

Hughes-Gibb, Eleanor. See Gibb, Eleanor Hughes.

Huitfeld-Kaas, H.

Plankton-undersøgelser i Norske Vande.

199 pp. 3 pls. Christiania, 1906.

Hull, H. J. van.

Le Jardin Botanique de Gand, opportunité de son déplacement.

45 pp. 2 pls. Gand, 1871.★

3 ed. 60 pp. 1 pl. Gand, 1881.

Hull, John.

Elements of botany.

Vol. 1, 302 pp. 12 pls. Manchester, 1800. **BE-H 913**

2, 409 pp. 4 pls. Manchester, 1800. **BE-H 913**

Hulme, F. E.

Plant form.

54 pp. 100 pls. London, 1868. **IK-H 915**

Hulme, F. Edward.

Plants, their natural growth and ornamental treatment.

71 pp. 44 pls. London, 1874. **IK-H 915**

Hulme, J. R.

The Scarborough algae.

103 pp. Scarborough, 1842. **HF1-H 915**

(Illustrated by dried specimens.)

Hult, Ragnar.

Recherches sur les phénomènes périodiques des plantes.

51 pp. 3 pls. Upsala, 1881.

(Nova Acta Kon. Vetenskaps.-Soc. Ser. III, v. 10, no. 2.)

Hulth, J. M.

Bibliographia Linneaeana. Matériaux pour servir à une bibliographie Linnéenne.

Livr. 1, 170 pp. 11 pls. Upsala, 1907. **AA-H 917**

Hulthem, C. J. E. van.

Discours sur l'état ancien et moderne de l'agriculture et de la botanique dans les Pays-Bas.

70 pp. Gand, 1817.

Hulting, J.

Lichenologiska exkursioner i vestra Bleking.

26 pp. Norrköping, 1872.

Humboldt, Friedrich Heinrich Alexander von.

Aphorismen aus der chemischen Physiologie der Pflanzen (German by G. Fischer.)

206 pp. Leipzig, 1794. **C-H 919**

Denkbeelden omtrent eine physiognomie der gewassen.

155 pp. Leiden, 1850. in Z-H 919

(Natuur.-beschouwingen, Afd. 2.)

De distributione geographica plantarum.

249 pp. 1 pl. Lutetiae Parisiorum, 1817. IE-H 919

Florae Fribergensis specimen plantas cryptogamicas praesertim subterraneas exhibens.

189 pp. 4 pls. Berolini, 1793. Hog-H 919

Ideen zu einer physiognomik der gewächse.

248 pp. Stuttgart, 1849. in Z-H 919

(Ansichten der Natur. Bd. 2.)

Letters to Varnhagen von Ense, 1827-1858. (English by Kapp.)

407 pp. New York, 1860. AC-H 919

De la physionomie des plantes.

267 pp. Paris, 1865. in Z-H 919

(Tableaux de la nature. Liv. 4 pp. 328-595.)

Monographia Melastomacearum.

Vol. 1, 142 pp. 60 pls. Lutetiae Parisiorum, 1816.

2, 158 pp. 60 pls. Lutetiae Parisiorum, 1823.

(Also with French title, Monographie des Melastomacees.)

Nouvelles recherches sur les lois que l'on observe dans la distribution des formes vegetables.

26 pp. 1 pl. Paris, 1820.

(Dict. des Sc. Nat. XVIII, 422-436.)

Humboldt, F. H. A. von, and Bonpland, A.

Essai sur la geographie des plantes.

155 pp. Paris, 1807. IE-H 919

Ideen zu einer geographie den pflanzen. (German by)

182 pp. 1 pl. Tübingen, 1807.

Humboldt, F. H. A. von, and Kunth, C. S.

Revision des Graminees publiees dans les Nova genera et species plantarum de Humboldt et Bonpland.

666 pp. Paris, 1829-34.

Atlas. 220 pls. Paris, 1829-34.

Humieres, E. L. de.

La Ramie italiana (Utica tenacissima) sua origine, sua storia suo avvenire.

27 pp. Ongelia, 1882.

Humel, A.

Methodischer grundriss der naturgeschichte. II, Pflanzenkunde.

160 pp. Halle, 1880.

2 ed. 156 pp. Halle, 1885.

Methodischer leitfaden der naturgeschichte. Heft 2, Pflanzenkunde.

1 ed. Halle, 1877.

5 ed. Halle, 1879.

6 ed. Halle, 1881.

9 ed. Halle, 1883.

11 ed. 96 pp. Halle, 1885.

12 ed. 96 pp. Halle, 1886.

- Humphrey, James Ellis.**
Fungous diseases and their remedies.
16 pp. Boston, 1892.
- Humphreys, Henry Noel.**
The gallery of exotic flowers. No. 1.
4 pls. London, [1855.]
- Hundeshagen, J. C.**
Die anatomie, die chemismus und die physiologie der pflanzen.
372 pp. Tübingen, 1829. C-H 933
(Lehrbuch der forst und landwirtschaftlichen naturkunde, Pt. 2.)
- Hunt, N. A.**
Tobacco manual.
192 pp. Portland, Maine, 1888. JEa-H 942
- Hunt, Thomas F.**
The cereals in America.
421 pp. New York, 1904. JB-H 943
- Hunger, Ernst Hugo.**
Ueber einige vivipare pflanzen und die erscheinung der apogamie bei denselben. Diss.
63 pp. Bautzen, 1887.★
- Hunger, F. W. T.**
Proeve omtrent schaduw-cultuur met Deli-tabak op Sumatra'a
oostkust.
112 pp. 3 pls. Batavia, 1907. JE-H 936
Experience de culture a l'ombre faite avec du tabac de Deli
sur la cote orientale de Sumatra.
70 pp. 3 pls. Haarlem, 1906. JE-H 936
(Archives Teyler, Ser. II, X, part III.)
- Hunger, Wilhelm.**
Ueber die funktion der oberflächlichen schleimbildungen im pflanzenreiche. Diss.
80 pp. Leiden, 1899.★
- Hunter, John.**
Memoranda on vegetation.
34 pp. London, 1860.
- Huntington, Ellsworth.**
The secret of the big trees.
24 pp. Washington, 1913.★
- Huperz, Joannes Petrus.**
De filicium propagatione.
26 pp. 1 pl. Göttingae, 1798.★
- Hurst, George H.**
Colour: a hand book of the theory of colour.
158 pp. 10 pls. London, 1900. IL-H 966
- Husnot, T.**
Flore analytique et descriptive des mousses du nord-ouest.
203 pp. 2 pls. Paris, 1873. HCn-H 971
2 ed. 175 pp. 4 pls. Paris, 1882. HCn-H 971
- Hepaticologia Gallica.**
Part 1, 32 pp. 4 pls. Paris & Cahan, 1875. HDn-H 971
2, +64 pp. +8 pls. Paris & Cahan, 1880. HDn-H 971
3,+102 pp.+13 pls. Paris & Cahan, 1881. HDn-H 971

Muscologia Gallica. Descriptions et figures des mousses de France et des contrees voisines.

Part 1, 458 pp. Cahan & Paris, 1884-1890. HCn-H 97
Atlas, 125 pls. Cahan, 1884-1894. HCn-H 97

Joncees, descriptions et figures des joncees de France, Suisse et Belgique.
29 pp. 7 pls. Cahan, 1908.

Sphagnologia Europaea.
15 pp. 4 pls. Cahan, 1882.★

Husnot, T. & Coutance, A.
Enumeration des Glumacees . . . Antilles francaises.
35 pp. Caen, 1871.★

Hussey, Mrs. Thomas John.

Illustrations of British mycology.
90 pls. with descr. text. London, 1847.
2 ser. 50 pls. with descr. text. London, 1855.

Husson, C.

Etude sur les epices aromates, condiments, sauces et assaisonnements.
350 pp. 5 pls. Paris, 1883. JE-H 972

Champignons comestibles et veneneux dans l'arrondissement de Toul.
45 pp. 1 pl. Nancy, 1884.

Hustedt, Friedrich.
Süßwasser-Diatomeen Deutschlands.
70 pp. 9 pls. Stuttgart, 1909.★

Hutchinson, H. B.
Ueber form und bau der kolonien niederer pilze. Diss.
49 pp. 4 pls. Göttingen, 1907.

Huth.
Vom entstehen des schwammes in den gebäuden.
Halberstadt, 1776.

Huth, Ernst.
Ameisen als pflanzenschutz verzeichniss der bisher bekannten myrmekophilen pflanzen.
15 pp. 3 pls. Frankfurt a. O., 1886.
(Samml. Naturw. Vorträge, v. 1.)

Myrmekophile und myrmekophobe pflanzen.
27 pp. 1 pl. Berlin, 1887.
(Samml. Naturw. Vorträge, v. 1.)

Revision der arten von Adonis und Knowltonia.
61 pp. Berlin, 1890.

Ueber stammfrüchtige pflanzen.
11 pp. Berlin, 1888.

Systematische uebersicht der pflanzen mit schlender früchten.
23 pp. Berlin, 1890.

Ueber geokarpe, amphikarpe und heterokarpe pflanzen.
31 pp. Berlin, 1890.★
(Sammlung Naturwissens. Vorträge, Bd. III.)

Die verbreitung der pflanzen durch die excremente der thiere.
36 pp. Berlin, 1889.

Die woolkletten.
24 pp. Berlin, 1892.

Hyacinthus, P. F. C.
Index plantarum Horti Botanici Melitensis anno 1806.
[Malta], 1806.

Hyatt, A. H.

Garden of pleasant flowers. Description of the most familiar of our English garden flowers from the . . . collection of John Parkinson.
218 pp. 1904?

Publications Issued by The Lloyd Library

(Complete List to April 1, 1916.)

Bulletin of the Lloyd Library of Botany, Pharmacy, and Materia Medica

- No. 1. Reproduction Series No. 1.
Collections for an essay towards a Materia Medica of the United States by Benjamin Smith Barton, 1798 and 1804.
- No. 2. Reproduction Series No. 2.
The Indian Doctor's Dispensatory, being Father Smith's advice respecting diseases and their cure, by Peter Smith, of the Miami Country, 1813.
- No. 3. Mycological Series No. 1.
The Genera of Gastromycetes, by C. G. Lloyd.
- No. 4. Pharmacy Series No. 1.
References to Capillarity to the end of the year 1900, being Chapter VII of 'A Study in Pharmacy,' by John Uri Lloyd.
- No. 5. Mycological Series No. 2.
The Geastrae, by C. G. Lloyd.
- No. 6. Reproduction Series No. 3.
Materia Medica Americana, Potissimum Regni Vegetabilis, by Johannes David Schoepf, 1787.
- No. 7. Reproduction Series No. 4.
An account of some of the vegetable productions naturally growing in this part of America, botanically arranged by the Rev. Manasseh Cutler.
- No. 8. Mycological Series No. 3.
The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, by C. G. Lloyd.
- No. 9. Reproduction Series No. 5.
An investigation of the properties of the Sanguinaria Canadensis or Puccoon, by William Downey.
Travels through the interior parts of North America in the years 1766, 1767, and 1768, by J. Carver.
Libellus de Usu Medico Pulsatillae Nigricantis.
- No. 10. Reproduction Series No. 6.
Hydrastis Canadensis.
- No. 11. Reproduction Series No. 7.
Life and medical discoveries of Samuel Thomson and a history of the Thomsonian Materia Medica.
- No. 12. Pharmacy Series No. 2.
The Eclectic Alkaloids, Resins, Resinoids, Oleo-Resins, and Concentrated Principles, by John Uri Lloyd.
- No. 13. Mycological Series No. 4.
Synopsis of the Known Phalloids, by C. G. Lloyd.
- No. 14. Mycological Series No. 5.
Synopsis of the Genus Hexagona, by C. G. Lloyd.
- No. 15. Botany Series No. 1.
Catalogue of the Ferns and Flowering Plants of Cincinnati, Ohio, and Vicinity, by W. H. Aiken.
- No. 16. Botany Series No. 2, by Alfred J. Morrison, Ph. D.
Reise durch einige der mittlern und südlichen vereinigten Nordamerikanischen Staaten nach Ost-Florida und den Bahama Inseln unternommen in den Jahren 1783 and 1784, von Johann David Schöpf, Erlangen, bey Johann Jacob Palm, 1788.
- No. 17. Pharmacy Series No. 3, by Professor L. E. Sayre.
Gelsemium. A study that embodies the recent work of Prof. L. E. Sayre, Lawrence, Kansas, together with fragments of a paper read by him before the American Pharmaceutical Association, Richmond, Virginia, 1910, accompanied by a plate of physiological tracings by Prof. H. W. Emerson.
- No. 18. Pharmacy Series No. 4, by John Uri Lloyd.
History of the Vegetable Drugs of the Pharmacopeia of the United States, by John Uri Lloyd, Phar. M., with portraits of Charles Rice, Ph. D., New York, N. Y., elected Chairman of the Pharmacopeial Committee on Revision, who died May 13, 1901 (see portrait), and Joseph P. Remington, Ph. M., Philadelphia, Pa. (see portrait), Dr. Rice's successor as Chairman of the Revision Committee, under whom the work appeared.

- No. 19. Pharmacy Series No. 5, by Harvey Wickes Felter, M. D., with introduction by John Uri Lloyd, Phar. M.
Biographies of John King, M. D., Andrew Jackson Howe, A. B., M. D., and John Milton Scudder, M. D., accompanied by many valuable and historical portraits and other illustrations.
- No. 20. Mycological Series No. 6.
Synopsis of the stipitate Polyporoids, by C. G. Lloyd.

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- No. 1. Catalogue of the Periodical Literature in the Lloyd Library.
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- No. 14. Catalogue of the Periodical Literature in the Lloyd Library.
- No. 15. Catalogue of the Books and Pamphlets of the Lloyd Library. Botany—Authors, A.
- No. 16. Bibliography relating to Botany, exclusive of Floras. Authors, B.
- No. 17. Bibliography relating to Botany, exclusive of Floras. Authors, C.
- No. 18. Bibliography relating to Botany, exclusive of Floras. Authors, D.
- No. 19. Bibliography relating to Botany, exclusive of Floras. Authors, E.
- No. 20. Bibliography relating to Botany, exclusive of Floras. Authors, F.
- No. 21. Bibliography relating to Botany, exclusive of Floras. Authors, G.
- No. 22. Bibliography relating to Botany, exclusive of Floras. Authors, H.

Mycological Writings of Mr. C. G. Lloyd

- Mycological Notes, No. 1 to 39.
- Mycological Notes, Old Species Issue, No. 1, 1908.
- Mycological Notes, Polyporoid Issue, No. 1 to No. 3, 1908-1910.
- Letters, No. 1 to No. 60, 1915.
- A Compilation of the Volvae of the United States, 1898.
- The Genera of the Gastromycetes, 1902.*
- The Geastrae, 1902.*
- The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, 1905.*
- The Tylostomeae, 1906.
- The Nidulariaceae, 1906.
- The Phalloids of Australasia, 1907.
- Synopsis of the Known Phalloids, 1909.*
- Synopsis of the Genus Hexagona, 1910.*
- Synopsis of the Sections Microporus Tabacinus, and Funales of the Genus Polystictus, 1910.
- Synopsis of the Section Ovinus of Polyporus, 1911.
- Synopsis of the Stipitate Polyporoids, 1912.*
- Synopsis of the Genus Cladoderris, 1913.
- Synopsis of the Stipitate Stereums, 1913.
- Synopsis of the Genus Fomes, 1915.
- Synopsis of the Cordyceps of Australasia, 1915.
- Synopsis of the Section Apus of the Genus Polyporus, 1915.

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PREFACE.

The Lloyd Library is devoted almost exclusively to Botany, Materia Medica, and Pharmacy, with a section of Eclectic Medicine. In recent years we have purchased a few books on Entomology and general Natural History. In future we expect to gradually build up the library in these lines. It contains at this time 45,782 volumes.

The catalogue of our library has been compiled from all available sources, such as Jackson's "Guide to the Literature of Botany," Pritzel's "Thesaurus Literature Botanicae," "Botanische Centralblatt," "Index Catalogue of the Library of the Surgeon's General Office," Catalogue of the Library of the British Museum, Catalogue of the Library Royal Botanic Gardens, Kew, and book notices in various journals. From this catalogue we have published bibliographies of the sections of Floras, viz.: the botanical sections K, L, M, N, O, P, Q, R, S, T, U, and V. We are now continuing the publication of the remainder of the bibliography of Botany, alphabetically by authors.* This will include the following sections:†

- A—Bibliography, History, Biography, Terminology, Encyclopædias, Dictionaries, Directories, etc.
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- C, D, and E—Physiological and Morphological.
- F—Phanerogams, General Descriptions.
- G—Phanerogams, Monographs.
- H—Cryptogams.
- I—Palaeobotany, Plant Distribution, Miscellaneous.
- J—Economic Botany.
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- Y—Agriculture and Horticulture.
- Z—Biology and Zoology.

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*The first issue of the series by authors bore a misleading title. It should have read, "Bibliography relating to Botany exclusive of the Floras." For full statement of the divisions of the Botany section of the Lloyd Library, see *Bib. Cont.*, Vol. 2, no. 2.

†Only a few titles relating to botany are given in the subjects included in the letters X, Y, Z. These subjects will be covered more fully in later numbers.

Bibliography Relating to Botany, Exclusive of Floras.

- Ibbotson, H.**
The ferns of York, including also Nidderdale and the districts around Thirsk, Scarbro' and Whitby.
22 pp. York, 1884.
- Ideta, A.**
Lehrbuch der pflanzenkrankheiten in Japan.
271 pp. 4 pls. Tokyo, 1908.
- Ihne, Egon.**
Geschichte der pflanzenphänologischen beobachtungen in Europa, etc.
138 pp. Giessen, 1884. IE-I 25
- Ikenius, Conradus & Lampe, H.**
Dissertatio . . . de Lilio Saronitico emblemate sponsae.
38 pp. Breae, 1728.
- Ilkekitsch, K. J.**
Pilz als zerstörer der hölzernen teile von bauten.
227 pp. Moskau, 1912.
- Illiger, Johann Carl Wilhelm.**
Versuch einer systematischen vollständigen terminologie für das thierreich und pflanzenreich.
469 pp. Helmstädt, 1800. AE-I 29
531 pp. Upsala, 1818. (Translator ?)
- Ilmer, George.**
De Tilia. Diss.
16 pp. Lipsiae, 1669.
- Imhof, Franz Jakob.**
Zea Maydis morbus ad Ustilaginem vulgo relatus.
34 pp. 1 pl. Argentorati, 1784.
- Imperato, Ferrante.**
Historia naturale, libri XXVIII.
1 ed. 791 pp. Napoli, 1599.
2 ed. 696 pp. Venetia, 1672. AM-I 34
Historiae naturalis libri XXIIIX. (Latin.)
928 pp. Coloniae, 1695.
- Imperatori, L.**
Contribuzione allo studio anatomico e funzionale dei Nettarii florali.
87 pp. Macerata, 1906.
- Inchbald, P.**
Llandudno botany.
pp. Llandudno, [1864.]
- Ingelrelst, L.**
Les plantes d'ornement de l'origine des varietes.
129 pp. Paris, 1880.

Ingen-Housz, Jan.

Experiments upon vegetables discovering their great power of purifying the common air in the sunshine, etc.

302 pp. 1 pl. London, 1779.

Versuche mit pflanzen. (Translator ?)

176 pp. 1 pl. Leipzig, 1780. C-I 46

Versuche mit pflanzen. (Translator ?)

pp. pl. Wien, 1786-90.

(Dutch by

pp. pls. Delft, 1790.

Experiences sur les vegetaux. (Translated by author.)

333 pp. 1 pl. Paris, 1780. C-I 46

Paris, 1785.

384 pp. 1 pl. Paris, 1787. C-I 46

The food of plants.

London, 1796.

Ueber ernährung der pflanzen, etc.

Leipzig, 1798.

Ingham, William.

A census catalogue of British Hepatics.

1 ed. See Macvicar.

2 ed. 36 pp. Darwen, 1913.★

Ingram, John.

Flora symbolica.

368 pp. 16 pls. London, n. d. IQ-I 54

Inzenga, Giuseppe.

Funghi siciliani.

Cent. 1, 95 pp. 8 pls. Palermo, 1865. HIp-I 63

2, 79 pp. 10 pls. Palermo, 1869. HIp-I 63

Ippolito, G. d'

M. Malpighi e le sue opere botaniche.

32 pp. Brindisi, 1902.

Sul Cladosporium pisi Cug. et Macch.

9 pp. Trani, 1904.

Irish, H.

A revision of the genus Capsicum.

52 pp. London, 1898.

Irmisch, Johann Friedrich Thilo.

Beiträge zur vergleichenden morphologie der pflanzen.

Part 1, 50 pp. Halle, 1854.

2, 38 pp. Halle,

3, 54 pp. Halle, 1863.

4, pp. 13 pls. Halle,

5, pp. Halle,

6, pp. Halle, 1879.

Ueber einiger Fumariaceen.

122 pp. 9 pls. Halle, 1862.

(Abh. Naturf. Gesell. Halle. Bd. VI.)

Zur morphologie des monokotylichen knollen- und zweibelgewächse.

286 pp. 10 pls. Berlin, 1850. EI-I 69

Beiträge zur biologie und morphologie der orchideen.

82 pp. 6 pls. Leipzig, 1853.★

Beiträge zur morphologie der Amaryllideen.

76 pp. 12 pls. Halle, 1860.

Morphologische beobachtungen an einigen gewächsen aus den natürlichen familien der Melanthaceen, Irideen und Aroideen.

21 pp. 2 pls. Berlin, 1856.★

(Abh. Naturwiss. Verein für Sachsen und Thüringen, Bd. 1.)

Ueber einige arten aus der natürlichen pflanzenfamilie der Potameen.

56 pp. 3 pls. Berlin, 1858.★

(Abh. Naturw. Ver. Prov. Sachsen u. Thüringen, Bd. 2.)

Ueber einigen botaniker des 16 Jahrhundert welche sich um die erforschung der flora Thüringens.

63 pp. Sondershausen, 1862.★

Ueber Papaver trilobum Wallbr.

20 pp. 2 pls. Halle, 1865.

Irmisch, T. See Hofmeister, W.

Irvine, Alexander.

Introduction to the science of botany.

152 pp. London, [1858.] BE-I 72

Irving, Ralph.

Catechism of botany.

3rd. Amer. ed. (Kerney) 90 pp. 1 pl. Baltimore, 1850.

BA-I 72

Catechism of botany, rewritten by James Hansen.

90 pp. Baltimore and New York, 1905. BA-I 72

Issatschenko, B.

Ueber de parasitischen pilz des gouvernementes Cherson.

26 pp. St. Petersburg, 1896.

Istvanffi, Gyula.

A Clusius codex mykologiai Meltatasa. Etudes et commentaires sur le Code de l'Escluse.

287 pp. 86 pls. Budapest, 1900. HIm-I 87

(This is a commentary and reproduction of Clusius' work "Fungorum in pannoniis observatorum" printed in 1598. It includes also a reproduction of 91 water color drawings of fungi made under Clusius' direction over 300 year ago.)

Flore microscopique des thermes de l'île Margitsziget.

16 pp. Budapest, 1905.

Une visite au Jardin Botanique de l'Université Royale Hongroise de Kolozsvár.

23 pp. 1 pl. Budapest, 1900.★

Istvanffi, J. von.

Die kryptogamen flora des Balatonsees und seiner nebengewässer.

Vol. 1,

2, part 1,

2, 149 pp. Wien, 1898.

Itier, Julius.

De la naturalisation en France et en Algerie de plusieurs plantes textiles, etc.

27 pp. Montpellier, 1851.★

(Bull. Soc. de Agric. de l'Herault, 1850.)

Ito, Tokutaro.

New lessons in elementary botany. (Japanese.)

Unpaged. 2 pls. Tokyo, 1903. BU-I 89

Itzigsohn, Hermann.

De fabrica sporae Mougeotiae genuflexae.

15 pp. 2 pls. Neudamm, 1856.

Verzeichniss der in der Mark Brandenburg gesammelten laubmoose.

20 pp. Berlin, 1847.

Ivolas, J.

Les jardins alpins.

100 pp. Paris, 1908. WKa-I 96

- J— F.**
 Elements d'histoire naturelle . . . botanique.
 230 pp. Tours, [Paris] 1895.
 506 pp. Tours, Paris, 1890. **BF-J, Anon**
- Jablonski, P. E.**
 De conditionibus vegetationi necessariis quaedam.
 32 pp. Berolini, 1832.
- Jaccard, Henri.**
 Notice botanique sur la vallee du Trient.
 22 pp. Lausanne, 1895.
- Jaccard, Paul.**
 Recherches forestieres.
 16 pp. Lausanne, 1896.
- Jachelli, D.**
 Le crittogame.
 Part 1, 192 pp. Milano, 1879.
- Jack, Joseph Bernhard.**
 Die lebermoose Badens.
 92 pp. Freiburg, 1870. **HD-J 12**
 (Berichte der Naturf. Ges. Freiburg, Bd. V.)
- Jacker, F.**
 Die wichtigsten krankheiten und schädlinge der tropischen
 kulturpflanzen und ihre bekämpfung.
 Bd. 1, 152 pp. Hamburg, 1914.
- Jackson, A. Bruce.**
 Catalogue of hardy trees and shrubs growing in the grounds
 of Syon house, Brentford.
 38 pp. London, 1910. **WL-B 839**
- Jackson, A. V.**
 Secrets of mushroom growing simply explained.
 42 pp. Chicago, 1906.★
 5 ed. 68 pp. [Boston.] 1913.★
- Jackson, Benjamin Daydon.**
 George Bentham.
 292 pp. London and New York, 1906. **AC-B 476**
 Glossary of botanic terms with derivations and accent.
 327 pp. London, 1900. **AE-J 12**
 2 ed. 371 pp. London, 1905. **AE-J 12**
 Guide to the literature of botany.
 626 pp. London, 1881. **AE-J 12**
 Index Kewensis, an enumeration of the genera and species of
 plants.
 Vol. 1, part 1, 728 pp. Oxford, 1893. **AF-J 12**
 2, +1268 pp. Oxford, 1893. **AF-J 12**
 2, 3, 640 pp. Oxford, 1894. **AF-J 12**
 4, +1299 pp. Oxford, 1895. **AF-J 12**
 Suppl. 1, (Durand & Jackson) 519 pp. Bruxelles,
 1901-1906. **AF-J 12**
 2, (Curators, Kew,) 204 pp. Oxonii, 1904.
AF-J 12
 3, (Curators, Kew,) 193 pp. Oxonii, 1908.
AF-J 12
 4, (Curators, Kew,) 252 pp. Oxonii, 1913.
AF-J 12

Literature of vegetable technology.

355 pp. London, 1882. **AA-J 12**

On a manuscript list of the Linnean herbarium in the handwriting of Carl von Linne.
London, 1907.

Darwiniana, reprint of three short essays prepared for the Darwin centenary, Cambridge, June, 1909.
16 pp. London, 1910.

The history of botanical illustration.

12 pp. [1905.]

(Trans. Hertfordshire Nat. Hist. Soc. & Field Club, Vol. XII, pt. 4.)

Jackson, H. S.

Report department of botany and plant pathology, Oregon Agricultural College.

141 pp. Corvallis, 1912. **ED-J 13**

(Bienn. Crop Pest and Hort. report, 1911-12, pp. 177-317.)

Jackson, John R.

Commercial botany of the nineteenth century.

166 pp. London, 1890. **J-J 13**

Jackson, M. A.

Botanical terms illustrated.

Birmingham, [1842.]

Jackson Maria Elizabeth.

Botanical dialogues.

335 pp. 11 pls. London, 1797. **BE-J 13**

Botanical lectures by a lady, altered from botanical dialogues.
London, 1804.

Sketches of the physiology of vegetable life.

172 pp. 14 pls. London, 1811. **C-J 13**

Jacky, Ernst.

Beitrag zur kenntnis der rostpilze.

I (Centralbl. f. bakteriol. Parasit u. Infek. IX, 1902, 796-844.)★

II (Centralbl. f. bakteriol. XVIII, 1907, no. 1-3, pp. 78-93.)★

Beitrag zur pilzflora Proskau's.

30 pp. Breslau, .★

(Excerpt.)

Die Compositen-bewohnenden Puccinien. Diss.

81 pp. Bern, 1899.★

Jacob, F.

Studien über protoplasmabewegung. Diss.

52 pp. Jena, 1913.

Jacob, Georg.

Untersuchungen über zweites oder weiderholtes blühen. Inaug. Diss.

41 pp. Giessen, 1889.★

Jacobaeus, Johann Adolph.

De plantarum structura et vegetatione schedion.

27 pp. Havniae, 1727.

Jacobi, G. A. von.

Versuch zu einer systematischen ordnung der Agaveen.

34 pp. Hamburg, 1864.★

1. suppl. 1868-69.

2 suppl. 29 pp. Breslau, 1872.★

Jacobsen, J. C. and Rothe, Tyge.

Beskrivelse vaexthuesne i Universitetets. Botaniske Have i Kjobenhavn.

19 pp. 17 pls. Kjobenhavn, 1879. **WQ-J 17**

Description des serres du Jardin Botanique de l'Universite de Copenhagen.

21 pp. 17 pls. Copenhagen, 1879. **WQ-C 782**

Jacquemart, A.

Flore des dames.

1 ed. 338 pp. 14 pls. Paris, 1840. **BF-J 19**

2 ed. pp. pls. Paris, 1841.

Jacques, Antoine.

Catalogue glossologique des arbres, arbustes, plantes . . .
croissant aux domaines privés du roi.

116 pp. Paris, 1833.

Catalogue alphabétique des plantes, arbres et arbustes . . . dans les Jardins de
Neuilly, du Raincy et de Mousseaux appartenant à . . . le Duc d'Orléans.
71 pp. Paris, 1824.

Jacques, A. & Herincq, F.

Manuel général des plantes arbres et arbrisseaux. Ou flore des
jardins de l'Europe.

Vol. 1, 716 pp. Paris, n. d. **BF-J 19**

2, 674 pp. Paris, n. d. **BF-J 19**

3, 777 pp. Paris, n. d. **BF-J 19**

4, 1049 pp. Paris, n. d. (By P. E. Duchartre.)

BF-J 19

Jacquin, A. See Bigeard, R.

Jacquin, Joseph Franz.

Eclogae plantarum rariorum aut minus cognitarum.

Vol. 1, 155 pp. 101 pls. Vindobonae, 1811-16.

2, 11 pp. +169 pls. Vindobonae, 1844.

(Pl. 157 seems to be always wanting.)

Eclogae graminum rariorum aut minus cognitarum.

65 pp. 48 pls. Vindobonae, 1813-44.

(Plate 46 wanting.)

Synopsis Stapeliarum in quatuor fasciculis prioribus monographiae Jacquinianae de-
scriptarum.

12 pp. Wien, 1846.

Ueber den Ginkgo.

8 pp. 1 pl. Wien, 1819.

Der Universitäts garten in Wien.

49 pp. 1 pl. Wien, 1825.

Jacquin, Nicolaus Joseph von.

Anleitung zur pflanzenkenntniß nach Linnes methode.

171 pp. 11 pls. Wien, 1785. **BG-J 21**

2 ed. 195 pp. 11 pls. Wien, 1800. **BG-J 21'**

3 ed. 224 pp. 11 pls. Wien, 1840.

Introduzione allo studio dei vegetabili. (Italian by R. de
Visiani.)

222 pp. 10 pls. Padova, 1824.

Fragmenta botanica figuris coloratis illustrata.

86 pp. 138 pls. Viennae, 1809.

Genitalia Asclepiadearum controversa.

140 pp. 1 pl. Viennae, 1811.

Hortus botanicus Vindobonensis.

Vol. 1, 44 pp. 100 pls. Vindobonae, 1770.

2, +95 pp. +200 pls. Vindobonae, 1772.

3, 52 pp. 100 pls. Vindobonae, 1776.

Icones plantarum rariorum.

- Vol. 1, 20 pp. 200 pls. Vindobonae, 1781-86.
2, 22 pp. +454 pls. Vindobonae, 1787-93.
3, 24 pp. +648 pls. Vindobonae, 1786-93.

Index plantarum quae continentur in Linneani Systematis editione novissima decima quarta.

167 pp. Viennae, 1785.

Index regni vegetabilia qui continet plantas omnes . . . in Linneani Systematis editione novissima duodecima.

128 pp. Viennae, 1770.

Observationum botanicarum iconibus ab auctore delineatis illustratarum.

- Part 1, 48 pp. 25 pls. Vindobonae, 1764. F-J 21
2, 32 pp. +50 pls. Vindobonae, 1767. F-J 21
3, 22 pp. +75 pls. Vindobonae, 1768. F-J 21
4, 14 pp. +100 pls. Vindobonae, 1771. F-J 21

Oxalis. Monographia, iconibus illustrata.

119 pp. 81 pls. Viennae, 1794.

Plantarum rariorum Horti Caesari Schönbrunnensis descriptiones et icones.

- Vol. 1, 70 pp. 129 pls. Viennae, 1797.
2, 68 pp. +250 pls. Viennae, 1797.
3, 80 pp. +400 pls. Viennae, 1898.
4, 56 pp. +500 pls. Viennae, 1804.

Stapeliarum in hortis Vindobonensibus cultarum.

64 foll. 64 pls. Vindobonae, 1806.

Jaczewski, A. v.

Bestimmungsbüch der pilz. (Russian.)

934 pp. St. Petersburg, 1913.

Mykologische flora des europäischen und asiatischen Russlands.

Vol. 1,

2. St. Peter-sburg, 1907.

Phytopathologie. (Russian.)

456 pp. St. Petersburg, 1910. ED-J 12

Rost der getreides in Russland. (Russian.)

187 pp. St. Petersburg, 1909.

Jadin, Fernand.

Du siege des principes medicamenteux dans les vegetaux.

154 pp. Paris, 1894.*

Jaeger, August.

Ein blick in die moosflora der Kantone St. Gallen und Appenzell.

84 pp. St. Gallen, 1868. HCmi-J 22

(Verh. St. Gallenischen Naturw. Gesellschaft.)

Enumeratio generum et specierum Fissidentacearum.

36 pp. Sangalli, 1869.

Musci Cleistocarpi.

55 pp. St. Gallen, 1869.

Jaeger, August & Sauerbeck, F.

Genera et species muscorum systematice disposita seu adumbratio florum muscorum totius orbis terrarum.

2 vols. San Gallis, [1870-79.] HC-J 22

(Our copy is probably incomplete.)

Jaeger, Christopher Anton Adam.

These phytologikal continenten fundamenta rei herbariae.

52 pp. 1 pl. Wirceburgi, 1742. BU-J 22

Jaeger, Friedrich Wilhelm.

Erläuterung einiger hauptgesetze der natur.

40 pp. Hamburg, 1847.

Jaeger, George Friedrich von.

Ueber die missbildungen der gewächse.

320 pp. 2 pls. Stuttgart, 1814. EF-J 22

Observationes quaedam de affectibus variarum aeris specierum in plantis.

12 pp. Stuttgartiae, 1823.

Observationes de quibusdam Pini silvestris monstris.

8 pp. 1 pl. Stuttgart, 1828.

Ueber die pflanzenversteinerungen, welche in dem bausandstein von Stuttgart vorkommen.

40 pp. 8 pls. Stuttgart, 1827.

Ueber die wirkungen des arseniks auf pflanzen.

115 pp. Stuttgart, 1864.★

Jaeger, Gustav.

Die Darwinische theorie und ihre stellung zu moral and religion.

150 pp. Stuttgart, 1869. DV-J 22

Jäger, H.

Die neuen schönsten pflanzen des blumen und landschaftsgartens, der gewächshäuser und wohnungen.

Hannover, 1881.

Die schönsten pflanzen.

Hannover, 1873-4.

Jäger, H. & Beissner, L.

Die ziergehölze der gärten und park anlagen.

1 ed. Weimar, 1865.

2 ed. 629 pp. Weimar, 1884. WO-J 22

3 ed. 629 pp. Weimar, 1889.

Jännicke, Wilhelm.

Beiträge zur vergleichenden anatomie der Papilionaceae. Inaug. Diss.

35 pp. 1 pl. Marburg, 1884.★

Die sandflora von Manz, ein relict aus der steppenzeit.

25 pp. Frankfurt a. M., [1892.]★

Jaensch, O.

Beitrag zur embryologie von *Ardisia crispa* A. DC.

35 pp. Breslau, 1906.

Jager, L.

Beiträge zur kenntniss der endospermibildung und zur embryologie von *Taxus baccata* L. Diss.

52 pp. 5 pls. Zurich, 1899.

Jagot, L.

Etude sur l'heredite.

16 pp. Angers, 1882.

Jahn, C. L.

Die holzgewächse des Friedrichshains bei Berlin.
80 pp. Berlin, 1864.

Der schulgarten.

216 pp. Berlin, 1883. **WO-B 515**

Jahn, E.

Myxobacteriales.

pp. 187-478. Leipzig, 1915. **Ho-B 817**

(Kryptogamenflora der Mark Brandenburg, Bd. V.)

Jahn, E. See Bauer, E.

Jako, Janos.

Adatok a stapeliak szövettanához. (Contributions to the histology of the Stapeliae.)
39 pp. 2 pls. Lugos, 1882.

Jakovosich, Anton P.

Literatura doctrinae de fungis venenatis suspectis et edulibus.
23 pp. 1 pl. Pestini, 1838.

James, J.

Discourse historique sur le Jardin des plantes et le cours de botanique d'Amiens.
35 pp. Amiens, 1858.

Jameson, Hampden Gurney.

Illustrated guide to British mosses, with keys to the genera
and species.

79 pp. 59 pls. Eastbourne, [1893.]

(The key rewritten and enlarged.)

Key to the genera and species of British mosses.

32 pp. 1 pl. London, 1891.

(Reprint from Journ. of Bot. 1891.)★

Jameson, H. G. See Dixon, H. N.

Jameson, W.

Report upon the botanical gardens of the government north-
western provinces of India.

429 pp. Roorkee, 1855. **WTe-J 31**

Jamin, Philip.

Vademecum du chasseur de champignons.

48 pp. 16 pls. Geneve, 1888.★

Jampert, Christian Friedrich.

Specimen physiologiae plantarum. (I, II.) Diss.

44 pp. Halae, 1755.

Janchen, Erwin.

Proposition d'une amplification, de la liste de noms generiques de phanerogames, qui
doivent etre conserves en tous cas.

9 pp. Wien, 1909.

Zur frage der totgeborenen namen in der botanischen nomenklatur.

28 pp. Wien, 1909.★

Jancigny, Marie de.

L'herbier d'une jeune fille.

143 pp. Tours, [1901.] **BF-J 33**

Janczewski, Edouard de.

Etudes comparees sur les tubes cribreux.

142 pp. 8 pls. Cherbourg, 1881. **CL-J 33**

(Mem. Soc. Nat. des Sci. Nat. Math. de Cherbourg, XXIII, 1881, pp. 209-350. pls. 4-11.)

Monographie des groseilliers. Ribes L.

320 pp. Geneve, 1907. **GC-J 33**

(Mem. Soc. Phys. et d'Hist. Nat. Geneve, v. 35.)

Suppl. 16 pp. Cracovie, 1909.★

(Bull. Acad. des Sci. de Cracovie.)

Developpement du cystocarpe dans les Floridees.
Cherbourg, 1877.

Le dimorphisme des fruits a pepins.
15 pp. Paris, 1901.

Note sur le Ribes triste. Pall.
pp. 341-348. Cherbourg, 1901.★
(Mem. de la Soc. Nat. des Sci. Nat. et Math. de Cherbourg, T. 32, 1902.)

Janet, Charles.

L'alternance sporophyto-gametophytique de generations chez
les Algues.

108 pp. Limoges, 1914.

Le Volvox.

151 pp. Limoges, 1912. HF-J 33

Sur l'origine de la division de l'orthophyte en un sporophyte et un gametophyte.
14 pp. Limoges, [1913.]★

Le sporophyte et le gametophyte du vegetal: le soma et le germe de l'insecte.
65 pp. Limoges, 1912.★

Jank, Jos. K.

Spices.

122 pp. St. Louis, 1915. JA-J 33

Janka, Victore de.

Amaryllideae, Dioscoreae et Liliaceae europaeae.
37 pp. Berlin, 1886.★
(Termesz. Fuz. X., 1886.)

Plumbagineae Europaeae.

20 pp. Budapest, 1882.★
(Termesz. Fuz. VI., 1882.)

Jankovosich.

Synopsis specierum hungaricum Amanitae.
Pestini, 1838.

Janse, J. M.

Les endophytes radicaux quelques plantes Javanaises.

pp. 53-212, pls. 5-15, Leyde, 1896. HJ-J 35

(Ann. du Jard. Bot. de Buitenzorg, vol. 14, 1896.)★

Overzicht van de resultaten der wetenschappelijke onderzoe-
kingen . . . s' Lauds Plantentuin.

142 pp. Batavia, 1892. BU-J 35

De medewerking der mergstralen aan de waterbewiging in het hout.
102 pp. Leiden, 1885.★

Rede gehouden bij de opening van het botanisch laboratorium der Rijks-Universiteit
te Leiden.

34 pp. Leiden, 1908.★

De stikstofvoeding van koffie en andere planten.

28 pp. Batavia, 1896.★
(Teysmannia, VII, Afl. 4.)

De stikstofvoeding van onze cultuurplanten.

16 pp. 1889.
(Teysmannia, X.)

De voeding der hoogere planten.

46 pp. Leiden, 1899.★

Jansen, Albert.

J. J. Rousseau als botaniker.

308 pp. Berlin, 1885.

Janson, O.

Meeresforschung und meeresleben.

2 ed. 148 pp. Leipzig, 1907.

Janssen, Ed.

Vegetaux d'ornements a feuilles persistantes du littoral Mediterraneen.

216 pp. Nice, 1883. WN-J 35

Janssonius, H. H.

Mikrographie des holzes der auf Java vorkommenden baumarten.

Lief 1, 368 pp. Leiden, 1906.

2, +568+160 pp. Leiden, 1908.

Januszkiewicz, A.

Materialien zur algologie des gouvernements Charkow. (Russian.)
33 pp. Charkow, 1891.

Janville, P. de.

Atlas de poche des plantes utiles des pays chauds les plus importantes pour les commerce.

173 pp. 100 pls. Paris, 1902. J-J 35

Jardin, Edelstan.

Le cafeier et le cafe.

413 pp. Paris, 1895. JEb-J 37

Le coton, son histoire, son habitat, son emploi et son importance.

458 pp. Paris & Geneva, 1881. JI-J 37

Enumeration de nouvelles plantes . . . decouvertes dans l'ancien et le nouveau continent.

95 pp. Caen, 1875. F-J 37

(Bull. Soc. Linn. de Normandie, (2) VIII, 1875.)

Jarvis, Mary Rowles.

The tree book.

140 pp. 32 pls. London and New York, 1903. JH-J 38

Jaschke, Robert.

De Rebus in arboribus inclusis. Diss.

44 pp. 11 pls. Vratislaviae, 1859.★

Jassenski.

Trüffeln.

Kieff, 1890.

Jasson, M.

Die pflanzennährstoffe.

83 pp. Leipzig, 1901.

Jatta, Antonio.

Lichenes.

958 pp. Rocco S. Casciano, 1909-11. Hp-F 632

(Flora Italica Cryptogamica, Pars. III.)

Monographia lichenum Italiae meridionalis.

261 pp. 9 pls. Trani, 1889.

Sylloge lichenum italicorum.

623 pp. Trani, 1900. HHp-J 39

Jaubert, Hippolyte Francois.

Inventaire des cultures de Trianon.

55 pp. 1 pl. Paris, 1876. WN-V 561

La botanique a l'exposition universelle de 1855.

122 pp. Paris, 1855.★

Sur l'enseignement de la botanique a Paris. [1853-57.]

31 pp. Paris, 1857.★

Jaume Saint Hilaire, J. H.

Exposition des familles naturelles et de la germination des plantes.

Vol. 1, 512 pp. 70 pls. Paris, 1805. F-J 41

2, 473 pp. +112 pls. Paris, 1805. F-J 41

Traite des arbrisseaux et des arbustes cultives en France et en pleine terre.

Vol. 1, 87 pls. with text, Paris, 1825. JHn-J 41

2, +176 pls. with text, Paris, 1825. JHn-J 41

Javillier, M.

Recherches sur la presence et le role du zinc chez plantes. These.
118 pp. 3 pls. Lons-le-Saunier, 1908.★

Jeanbernat, E.

Flore bryologique des environs de Toulouse.
140 pp. Toulouse, 1879.★

Jeanbernat and Renauld, F.

Guide du bryologue dans la chaine des Pyrenees et le Sud-Ouest de la France.

194 pp. Cherbourg, 1885. HCn-J 43

(Mem. Soc. Nat. des Sci. Nat. et Math. de Cherbourg, XXV.)

Revue botanique II, 1884, 258-271, 293-305; III, 1885, 12-26, 305-338. inHCn-J 43

Jefferies, Richard.

The life of the field.

224 pp. London, 1908. BE-J 45

Jeffery, H. J. See Bevis, J. F.

Jeffrey, E. C. See Hollick, Arthur.

Jehan, L. F.

Botanique et physiologie vegetale.

1 ed. 420 pp. 1 pl. Tours, 1847. BF-J 47

New ed. 384 pp. 1 pl. Tours, 1870. BF-J 47

New ed. 384 pp. 1 pl. Tours, 1875. BF-J 47

Jelatschitsch, E.

Die entstehung der arten und der Darwinismus. (Russian.)

167 pp. St. Petersburg, 1904.

Jeliffe, Smith Ely.

An outline of practical plant anatomy.
pp. 107-149, [New York,] n. d.★

Jenisch, Christian.

Untersuchungen über die bestandtheile der hirse, Panicum miliaceum L. Diss.
23 pp. Tuebingen, 1834.

Jenman, George Samuel.

A handlist of the Jamaica ferns and their allies.

1 ed. 65 pp. Demerara, 1881.

2 ed. 65 pp. Demerara, 1881.

Plumier's American ferns. Determined by G. S. Jenman.
7 pp. Georgetown, 1889.
(Reprint.)

Jennings, I. H.

How to photograph microscopic objects.

32 pp. New York, 1886. IJ-J 54

Jennings, Otto E.

A manual of the mosses of Western Pennsylvania.

375 pp. 54 pls. Pittsburgh, 1913. HC-J 54

Jennssen-Tusch, Harold Christian Ludwig von.

Nordiske plantenavne.

368 pp. Kjöbenhavn, 1867-70.

Navnefortegnelse, 122 pp. Kjöbenhavn, 1871.

Jensen, C.

Danmarks mosser eller beskrivelse af de i Danmark med Faeröerne fundne Bryofyter.

326 pp. Kjöbenhavn, 1915.

Adnotationes: varietates novae Sphagnorum.

23 pp. Copenhagen, 1883.

Jensen, J. L.

Die kartoffel krankheit kann besiegt werden durch ein einfach und leicht auszuführende culturmethode.

Leipzig, 1882.

Kartoffelsygen kan overvindes.

Kjöbenhavn, 1882.

La maladie des pommes de terre vaincue au moyen d'un procede de cultur simple et facile.

82 pp. Bruxelles, 1882.

Jensen, M.

Planten's ernaering.

40 pp. Kjöbenhavn, 1904.

Jensen, Thomas.

Bryologia danica eller de Danske Bladmoser.

214 pp. 9 pls. Kjöbenhavn, 1856. **HCqi-J 54**

Jentzsch, Alfred.

Nachweis der beachtenswerten und schützenden bäume, sträucher und erratischen blöche in der provinz Ostpreussen.

150 pp. 17 pls. Königsberg, 1900. **JHo-J 54**

Jerrard, P.

Floral offering. Months of the year.

London, 1851.

Jerzykiewicz, B.

Botanik für die unteren und mittleren klassen höherer lehranstalten.

206 pp. Posen, 1874.

Jessen, Karl Frederick Wilhelm.

Botanik der gegenwart und vorzeit in culturhistorischen entwicklung.

495 pp. Leipzig, 1864. **AB-J 58**

Ueber die lebensdauer der gewächse.

188 pp. Breslau, 1855. **C-J 58**

Prasiolae generis algarum monographia. Diss.

20 pp. 2 pls. Kiliae, 1848.★

Was heisst botanik? Ein vortrag.

28 pp. Leipzig, 1861.

Jester, Friedrich Ernst.

Anleitung zur kenntniss . . . der nutzholzer.

Vol. 1, 137 pp. 1 pl. Königsberg, 1815. **IJ-J 58**

2, 286 pp. 2 pls. Königsberg, 1816. **IJ-J 58**

3, 156 pp. 6 pls. Königsberg, 1816. **IJ-J 58**

Jinuma, Y.

Somoku-Dzusetsu, or Iconography of plant indigenous to, cultivated in, introduced into Nippon, Japan.

Vol. 1-4, Tokyo, 19 -1913.

Jinunia, Yokusai.

Hong-dzo-dzu-rok. (Wood cuts and descriptions of all plants native and foreign.)

20 vols. Yeddo, 1856.

Jirasek, Franz Anton.

Beiträge zu einer botanischen provincial-nomenclatur von Salzburg, Baiern und Tirol.
62+20 pp. Salzburg, 1806.

Jochmann, Emil Carl George Gustav.

De Umbelliferarum structura et evolutione nonnulla. Diss.

28 pp. 3 pls. Vratislaviae, 1854.★

Jodin, H. See Coupin, H.

Jönsson, B.

Gagnväxter, särskildt utländska. (Nutzpflanzen, insbesondere ausländische, deren vorkommen, eigenschaften, und anwendung.)

560 pp. Lund, 1910.

Om vikariat inom växtriket vid närings-beredning, sedt fran anatomisk-biologisk synpunkt.

33 pp. Lund, 1910.

Jørgensen, Alfred.

Vorläufige mittheilung der beobachtungen über Myxomyceten-sporangien.
Kopenhagen, 1879.

Jørgensen, Eugen.

Die Ceratien. Eine kurze monographie der gattung Ceratium, Schrank.

124 pp. 10 pls. Leipzig, 1911.

Jörlin, Engelbert.

Partes fructificationis seu principia botanices illustrata.

26 pp. 6 pls. Londini, 1771.

2 ed. 32 pp. 6 pls. Lundae, 1786. Diss.

Specimen botanico-oeconomicum sistens Trifolium hybridum. Diss.

14 pp. Lundae, 1786.

Specimen botanico-oeconomicum de usu quadrundam plantarum indigenarum prae exoticis. Diss.

12 pp. Londini, 1769.

Joesting, Friedrich.

Beiträge zur anatomie der Sperguleen, Polycarpeen, Paronychieen, Selerantheen und Pterantheen. Diss.

43 pp. 2 pls. Jena, 1902.★

Jösting, H.

Der wald.

2 ed. 135 pp. Berlin, 1898.★

Johannsen, W.

Elemente des exakten erblichkeitslehre mit grundzügen der biologischen variations-statistik.

2 ed. 724 pp. Jena, 1913.

Laerbog i plantefysiologie med henblick paa plantedyrkingen.

370 pp. Stockholm, 1892.

2 ed. 332 pp. Kjobenhavn, 1903.

Johan-Olsen, O.

Norske aspergillusarter udviklingshistorisk studerede.

25 pp. Christiania, 1886.★

(Christiania Vidensk.-Selsk. Forh. 1886, no. 2.)

Johanson, Edwin.

Untersuchungen von weidengallen.

8 pp. St. Petersburg, 1882.★

John, Julius Friedrich.

Ueber die ernährung der pflanzen im allgemeinen.

299 pp. Berlin, 1819.

Johns, Charles Alexander.

Flora sacra.

47 pp. 23 spec., London, 1840.

Johnson, A.

Botany reading books.

Part 1, 127 pp. London, [1881.] BE-J 66

2, 232 pp. London, 1883. BE-J 66

Johnson, Amy F. M.

Textbook of botany.

535+470 to 491 pp. London, 1909. BE-J 66

Johnson, Charles.

The ferns of Great Britain: illustrated by J. E. Sowerby.

87 pp. 49 pls. London, 1859. HBI-J 66

87 pp. 49 pls. London, 1859. HBI-J 66

The fern allies; a supplement to the ferns of Great Britain.

52 pp. 31 pls. London, 1859. in HBI-J 66

52 pp. 31 pls. London, 1859. in HBI-J 66

Johnson, Charles Pierpont.

The useful plants of Great Britain: illustrated by J. E. Sowerby.

1 ed. 324 pp. 25 pls. London, 1862. JI-S 731

2 ed. London, 1863.

3 ed. 324 pp. 25 pls. London, 1867.

Johnson, George W.

British ferns.

1 ed. 284 pp. London, 1857. HBI-J 67

3 ed. 284 pp. London, 1859. HBI-J 67

4 ed. 296 pp. London, 1861. HBI-J 67

5 ed. 316 pp. London, 1867.

Johnson, R. M.

Field memoranda for Tasmanian botanists.

Launceston, 1874.

Johnson, S. W.

How crops grow.

New York, 1868.

Rev. ed. 399 pp. London, 1869. C-J 69

Rev. ed. 416 pp. New York, 1908.

Wie die feldfrüchte sich nähren. (German by Liebig.)

454 pp. Braunschweig, 1872. C-J 69

Johnson, T.

Hand list of Irish flowering plants and ferns.

32 pp. Dublin, 1910.★

Johnson, Thomas.

Opuscula omnia botanica, ed. by T. S. Ralph.

195 pp. 3 pls. Londini, 1847. AM-J 69

(Reprints.)

Woodcuts of plants.

London, 1640.

Johnson, W. H.

Cacao: its cultivation and preparation.

186 pp. London, 1912. JEd-J 71

Johnston, W. & A. K.

Illustrations of botany.
pp. Edinburgh, 1870.

Johnston, A. K. See Berghaus, H.

Johnstone, Alexander.

Botany, a concise manual.
260 pp. Edinburgh & London, 1891. **BE-J 73**
260 pp. New York, 1891.

Botany notes.

4 ed. part 1, 232 pp. Edinburgh, 1888.
116 pp. n. p. n. d. **BE-J 73**

Johnstone, William Grosart & Croall, Alexander.

Nature printed British seaweeds. Nature printed by H. Bradbury.

Vol. 1, 188 pp. 66 pls. London, 1859. **HF1-J 73**
2, 203 pp. +129 pls. London, 1859. **HF1-J 73**
3, 200 pp. +182 pls. London, 1860. **HF1-J 73**
4, 324 pp. +209 pls. London, 1860. **HF1-J 73**

Johow, Friedrich.

Die phanerogamen Schmarotzerpflanzen.
30 pp. Santiago, 1890.

Untersuchungen ueber die zellkerne . . . der hoeheren Monocotylen. Inaug. Diss.
47 pp. Bonn, 1880.★

Johren, Martin Daniel.

Vade mecum botanicum.
248 pp. Colbergae, [1810.] **AM-J 65**
pp. Francofurti, 1718.

Joigneaux, P.

Traite des graines de la grande et de la petite culture.
1 ed. Paris,
2 ed. Paris,
3 ed. 166 pp. Paris, 1881.

Jokolowa, Madame C.

Naissance de l'endosperme dans le sac embryonnaire de quelques gymnospermes.
pp. 3 pls. Moscou, 1891.

Jolicoeur, H.

Rapports sur la maladie de la vigne connue dans la Marne sous le nom vulgaire de Morille.
14 pp. Chalons-sur-Marne, 1881.★

Jolly, Robert.

Liste de quelques algues recoltees a Roscoff et a Concerneau.
6 pp. Nancy, 1913. in **C-L 557**
(Le Monnier, "Recueil," pp. 75-80.)

Jolly, William.

Life of John Duncan, Scotch weaver and botanist.
516 pp. London, 1883. **AC-D 911**

Joly, Nicolas.

Etudes sur les plantes Indigoferes en general et particulierement sur le Polygonum tinctorium.
62 pp. 1 pl. Montpellier, 1839.

Observations generales sur les plantes qui peuvent fournir des couleurs bleues a la teinture suivies de recherches . . . le Polygonum tinctorium.
99 pp. 5 pls. Montpellier, 1839.★

Joly, Pierre.

Raisons des anciens en la consecration de certains arbres, herbes et fleurs.
Metz, 1588.

Jolyclerc, Nicolas.

Phytologie universelle, ou histoire naturelle et methodique
des plantes.

- Vol. 1, 496 pp. Paris, 1799. **F-J 75**
2, 551 pp. Paris, 1799. **F-J 75**
3, 525 pp. Paris, 1799. **F-J 75**
4, 504 pp. Paris, 1799. **F-J 75**
5, 534 pp. Paris, 1799. **F-J 75**
Atlas, 700 pls. Paris,

Principes de la philosophie du botaniste.

- 462 pp. Paris, An. VI (1798.) **AG-J 75**
462 pp. Paris, 1803. **AG-J 75**

Jonas, Victor.

Ueber die inflorescenz und blüthe von *Gunnera manicata*, Linden.
29 pp. 4 pls. Breslau, 1892.★

Joncquet, Dionysius.

Catalogus plantarum horti regii Parisiensis.

- pp. Paris, 1656.
Reissue, pp. Paris, 1660.

Hortus sive index onomasticus plantarum.

- 140+47 pp. 2 pls. Parisiis, 1659.

Hortus regius, part 1.

- 188+22 pp. Parisiis, 1661.
188+22 pp. Parisiis, 1665.
188+22 pp. Parisiis, 1666.

Jone, Leon.

Maladies parasites, animaux et vegetale nuisibles a la vigne.

- 1 ed. 36 pp. Draguinan, 1891.
2 ed. 42 pp. Draguinan, 1893.

Jones, Horace F.

Plant life. Studies in garden and school.

- 272 pp. London, 1906.
Reissue, 260 pp. London, n. d. **BE-J 77**

Jones, Marcus E.

Ferns of the west.
28 pp. Salt Lake City, 1882.★

Jonghe, Adrian. (Junior, Hadrian.)

Phalli ex fungorum genere in Hollandiae sabuletis passim
crescentis descriptio.

- 13 foll. Delphis, 1564.
8 foll. Lugduni, 1601.

Jongkindt-Coninck, A. M. C.

Dictionnaire Latin, Grec, etc. des principaux termes employes
en botanique et en horticulture.

- 83 pp. Haarlem, 1894. **AF-C 751**

Jongmans, W. J.

Die palaeobotanische literatur.

Vol. 1 for 1908, 217 pp. Jena, 1910. AA-P 153

2 for 1909, 417 pp. Jena, 1911. AA-P 153

3 for 1910-11, 569 pp. Jena, 1913. AA-P 153

Ueber brutkörper bildende laubmoose.

96 pp. Nijmegen.★

Jonkman, H. F.

Geschlachtsgeneratie der Marattiaceen.

60 pp. 4 pls. Utrecht, 1879.★

Jonsson, Helgi.

The marine algal vegetation of Iceland.

186 pp. Copenhagen, 1912. HF-J 81

(The botany of Iceland, Part 1.)

Jonstonus, Johannes.

Dendrographias sive historiae naturalis de arboribus et fructibus.

477 pp. 137 pls. Francofurti ad M., 1662. AM-J 81

2 ed. Historiae naturalis de arboribus et plantis libri X.

Vol. 1, 214 pp. 63 pls. Heilbronn, 1768. AM-J 81

2, 265 pp. +137 pls. Heilbronn, 1769. AM-J 81

Notitia regni vegetabilis seu plantarum a veteribus observatorum.

331 pp. Lipsiae, 1661.

Thaumatographia naturalis.

501 pp. Amsterdami, 1632. AM-J 81

(Plants, pp. 173-230.)

Syntagmatis dendrologici specimen.

Lesnae Polonorum, 1645.

Jordan, Alexis.

Adnotaciones Jardin Botanique de la ville de Grenoble.

11 pp. Grenoble, 1849.★

De l'origine des diverses varietes, ou especes d'arbres fruitiers et autres vegetaux generalement cultives pour les besoins de l'homme.

97 pp. Paris, 1853.★

(Mem. Acad. Sci. Lyon, Ser. II, tom. 2.)

Nouveau memoire sur la question relative aux Aegilops triticoides et speltaeformis.

67 pp. Paris, 1856.

81 pp. 1 pl. Paris, 1857.★

Jordan, Alexis, & Fourreau, J.

Breviarum plantarum novarum.

Fasc. 1, 62 pp. Parisiis, 1866. F-J 82

2, 137 pp. Parisiis, 1868. F-J 82

Jordan, David S.

A key to the higher algae of the Atlantic coast.

22 pp. Salem, 1874.★

Jordi, E. A.

Beiträge zur kenntniss der Papilionaceen bewohnenden Uromycesarten. Diss.

33 pp. Bern, 1904.

Joret, Charles.

La legende de la rose au moyen age chez les nations Romanes et Germaniques.

Macon, 1890.

La rose dans l'antiquite et au moyen age.

480 pp. Paris, 1892. IJ-J 82

Les plantes dans l'antiquité et au moyen âge; histoire, usages et symbolisme.

Part 1, 504 pp. Paris, 1897. AL-J 82

2, 657 pp. Paris, 1904. AL-J 82

Jorgensen, Charles Julius.

The mastery of color.

Vol. 1, 83 pp. Milwaukee, 1906. IL-J 82

2, 22 pls. Milwaukee, 1906. IL-J 82

Josopait, Arthur.

Ueber die phytosynthetische assimilationsthatigkeit einiger chlorophyllfreien chromato-
tophoren. Diss.

36 pp. Basel, 1900.★

Jost, Ludwig.

Vorlesungen über pflanzenphysiologie.

695 pp. Jena, 1904. C-J 84

2 ed. 693 pp. Jena, 1908.

Lectures on plant physiology. (From Ger. by R. J. H. Gibson.)

564 pp. London & New York, 1907. C-J 84

Jost, L. See Fitting, H., and others.

Jouan, H.

Les plantes industrielles de l'Océanie.

96 pp. Cherbourg, 1876. J-J 86

(Mem. Soc. Nat. des Sci. Nat. de Cherbourg, tom. 20.)

Joubert, P. C.

La seminologie generique ou nouvelle methode pour arreter la formation des synonymies botaniques.

16 pp. Paris, 1840.

Jousseau, F.

La philosophie aux prises avec la Mer Rouge, la Darwinisme et les 3 regnes des corps organises.

559 pp. Paris, 1899. DV-J 86

Judeich.

Die forstwirtschaft auf der ausstellung zu Wien.

77 pp. Braunschweig, 1874. JH-J 92

Juehlke, Ferdinand.

Die botanischen gärten mit rücksicht auf ihre benutzung und verwaltung von F. Jühlke.

15 pp. Hamburg, 1849.

Juengst, L. V.

Kurzer abriss der pflanzenkunde zum unterricht an höheren lehranstalten.

116 pp. Bielefeld, 1833.

Juergens, Karl.

Etymologisches fremdwörterbuch der pflanzenkunde.

120 pp. Braunschweig, 1878.★

Juillet, Jules. See Girardin, Jean.

Julien, A.

Apercu sur des plantes de Constantine.

12 pp. Paris, 1888.

Jumelle, Henri.

Le Cacaoyer. Sa culture et son exploitation dans tous les pays de production.

211 pp. Paris, 1900. JEd-J 94

Les plantes a tubercules alimentaires des climats temperes et des pays chauds.

372 pp. Paris, 1910. JA-J 94

Les plantes a caoutchouc et a gutta.
542 pp. Paris, 1903. JM-J 94

Les ressources vegetales et la mise en valeur des produits
vegetaux dans les Colonies Francaises.
400 pp. Marseille, 1907.

Jumelle, H. & Perrier de la Bathie, H.

Les plantes a caoutchouc du nord de Madagascar.
15 pp. Paris, 1911.

Les plantes a caoutchouc de l'ouest et du sud-ouest de Madagascar.
19 pp. Paris, 1911.

Jumpertz, Karl.

Die foecundatione plantarum. Diss.
27 pp. 1 pl. Bonnae, 1855.★

Jundzill, X. B. S.

Poczatki botaniki. (Rudiments of botany.)

Vol. 1, 113 pp. Warszawie, 1804.

2, 112 pp. Warszawie, 1804.

2 ed. 153 pp. 17 pls. Wilnie, 1818.

Jung, Joachim.

Isagoge phytoscopica in collegiis privatis ab ipso tradi auditoribus solita ad exemplaria . . . expressa, recensenti I. Vagettio.

[39 foll. Hamburgi, 1678.]

Opuscula botanico-physica; accedit Josephi de Aromatoriis Epistola de generatione plantarum e seminibus.

183 pp. Coburgi, 1747.

Junge, Friedrich.

Die culturwesen der Deutschen heimath.

Part 1, 371 pp. Kief & Leipzig, 1891. JO-J 95

Jungermann, Ludwig.

Catalogus plantarum quae in horto medico Altodorphino reperiuntur.

[20] pp. Altodorphii, 1635.

[80] pp. Altodorphii, 1646.

Junghans, Philippus Casparus.

Icones plantarum ad vitam impressae, Centuria I.

4 pp. 68 pls. Halae Salicae, 1787. F-J 95

Icones plantarum officinalium ad vitam impressae, Centuria I.

37 pls. Halae, 1787. in F-J 95

Index plantarum horti botanici Halensis.

32 pp. Halae, 1771.

Junghuhn, Franz Wilhelm.

Gedenkboek Franz Junghuhn 1809-1909. Uitgegeven door van Bemmelen.

361 pp. s'Gravenhage, 1910. AC-J 95

Cankrienia een nieuw geslacht uit de natuurlijke orde der Primulaceae.

12 pp. 1 pl. Leyden, 1850.★

Praemissa in floram cryptogamicum Javae insulae.

86 pp. [Batavia, 1838.]★

Junk, W.

Carl von Linne und seine bedeutung für die bibliographie.

19 pp. Leipzig, n. d.★

Junowicz, R.

Die lichtlinie in den prismenzellen der samensachalen.
Wien, 1879.

Juranville, Clarisse.

La voix des fleurs.

1 ed. Paris, 1867.

4 ed. 200 pp. Paris, 1892.

Juranyi, L.

Ueber die entwicklung der sporangien und sporen der *Salvinia natans*.
20 pp. 2 pls. Berlin, 1873.★

Juratzka, Jakob.

Die laubmoos flora von Oesterreich-Ungarn.

385 pp. Wien, 1882. HCm-J 95

Jus, H.

Les plantes textiles Algeriennes a l'exposition universelle de 1878. Histoire d'une botte
d'alfa.

60 pp. Paris, 1879.★

Jussieu, Adrien de.

Botanique.

276 pp. Paris, [1843]. BF-J 96

2 ed. 728 pp. Paris, [1844]. BF-J 96

3 ed. 552 pp. Paris, 1845. BF-J 96

4 ed. 562 pp. Paris, [1845]. BF-J 96

5 ed. 559 pp. Paris, 1852. BF-J 96

6 ed. Paris, 1855. BF-J 96

7 ed. 561 pp. Paris, 1857. BF-J 96

8 ed. 561 pp. Paris, 1858. BF-J 96

9 ed. 561 pp. Paris, 1865. BF-J 96

9 ed. 561 pp. Paris, 1867. BF-J 96

10 ed. 561 pp. Paris, 1874. BF-J 96

11 ed. 573 pp. Paris, 1879. BF-J 96

12 ed. 573 pp. Paris, 1884. BF-J 96

Elements of botany. (From the French by Wilson.)

750 pp. London, 1849. BF-J 96

(German by Schmidt.)

Prag, 1844.

Die botanik. (German by Kissling.)

4 vols. Stuttgart, 1844.

(German by Kleine.)

1844.

Die botanik. (German by Kurr.)

692 pp. Stuttgart, 1848. BF-J 96

(Italian by L. Dorotea.)

Napoli, 1844-45.

(Italian by Balsamo-Crivelli.)

Milano, 1846.

Milano, 1850.

Memoires sur la groupe des Meliacees.

152 pp. 12 pls. [Paris, 1830]. GB-J 96

(Mem. du Museum d'Hist. Nat. XIX, pp. 153-304.)

Monographie de la famille des Malpighiacees.

510 pp. 23 pls. Paris. GB-J 96

(Archives du Museum, III, pp. 5-152, 255-616.)

Geographie botanique.
32 pp. Paris, 1845.★
(Dict. Univ. d'Hist. Nat.)

Principes de la methode naturelle des vegetaux.
51 pp. Paris, 1824.★
(Dict. des Sci. Nat. XXX.)

Taxonomie.
69 pp. Paris, 1848.★
(Dict. Univ. d'Hist. Nat.)

Jussieu, Antoine Laurent de.

Genera plantarum.

72+498 pp. Parisiis, 1789. F-J 96
(P. Usteri) 526 pp. Turici, 1791 F-J 96

Discours sur le progres de la botanique au Jardin Royal de Paris.
24 pp. Paris, 1718.

Introductio in historiam plantarum.
111 pp. [Paris,] n. d.★

Just, Leopold.

Keimung und erste entwicklung von Secale cereale unter dem einfluss des lichts. Diss.
53 pp. Breslau, [1870.]★

Kaalaas, B.

De distribution Hepaticarum in Norvegia.
490 pp. Christiania, 1893.

Kaashöl, H. C.

De arboribus sodomaeis. Diss.
12 pp. Hafniae, 1705.

Kabsch, Wilhelm.

Das pflanzenleben der erde.

642 pp. 1 pl. Hannover, 1865. IE-K 11
2 ed. 642 pp. 1 pl. Hannover, 1870. IE-K 11

Kachler, Johann.

Encyclopädisches pflanzenwörterbuch aller einheimischen und fremden vegetabilien.

Vol. 1, 296 pp. Wien, 1829. AG-K 11
2, 336 pp. Wien, 1829. AG-K 11

Grundriss der pflanzenkunde in gestalt eines wörterbuchs der botanischen sprache.

302 pp. Wien, 1830. AG-K 11

Kaemmerer, K. F.

Compendium der land und forstwirtschaft.

145 pp. Leipzig, 1897.

Kaempfer, Engelbert.

Amoenitatum exoticarum.

912 pp. 16 pls. Lemgoviae, 1712. AM-K 11

(Our copy imperfect: 832 pp.)

Kahle, Carl.

Essbare pilze und ihre verwendung im haushalte.

1 ed. 112 pp. Jena, 1891.

2 ed. 112 pp. 1 pl. Leipzig, [1893.] (By Kahle & Bohland.) H10-K 12

3 ed. 112 pp. 1 pl. Jena, 1895.

Kaigorodoff, Dimitry.

Aus dem grünen reiche populare skizzen aus der pflanzenwelt.
(Russian.)

St. Petersburg, 1888.

Manual of Russian fungi. (In Russian.)

3 ed. 104 pp. 14 pls. St. Petersburg, 1898. HIq-K 13

4 ed. 100 pp. 14 pls. St. Petersburg, 1903. HIq-K 13

Kaiser, E.

Die hefe. Morphologie und physiologie. (German by E. P. Mencke.)

105 pp. München, 1898.

Kaiser, Johan Friedrich.

Vergleichende untersuchungen über den einfluss von abtrennungen und verwundungen auf die geotropische reaktion von pflanzenorganen. Diss.

71 pp. Weida, i. Th., 1907.★

Kaiser, Paul E.

Beiträge zur kryptogamenflora von Schönebeck a. E.

Part 1, 38 pp. Schönebeck, 1906.

2, +82 pp. Schönebeck, 1907.

Die fossilen laubhölzer.

46 pp. Leipzig, 1890.

(Wissenschaft Beilage zum Jahresb. d. Realprogymnasiums zu Schönebeck, 1890.)

Kaiser, Wilhelm.

Die technik des moderen mikrosopes.

226 pp. Wien, 1896. II-K 13

2 ed. 614 pp. Wien, 1906. II-K 13

Ueber einen einfachen apparat zur elektrolyse unter den mikroskope.
Leipzig, 1895.

Kaiserling, Karl.

Lehrbuch der mikrophotographiae.

179 pp. Berlin, 1903. IJ-K 13

Kalchberg, Albert von.

Ueber die natur, entwicklung-und eintheilungsweise der pflanzenauswüchse. Diss.

39 pp. Wien, 1828.

Kalchbrenner, Karoly.

Sziberiai es Delamerikai gombak. (Fungi e Sibiria et America Australi.)

23 pp. 4 pls. Budapest, 1878.★

(Ertekezések a Termesztudományok Körebol, Köt. VIII, Szam. 16.)

Uj vagy kevesbbe ismert szömöresögfelek. (Phalloidei-novi minus cogniti.)

23 pp. 2 pls. Budapest, 1889.★

(Ertekezések a Termesztudományok Körebol, Köt. X, Szam. 17.)

Kalchbrenner & Thuemen.

Fungorum in itinere Mongolico a clar G. N. Potanin et in China boreali a cl. Dr. Bretschneider lectorum enumeratio et descriptio.

11 pp. Petropolis, 1881.★

(Melanges biologiques XI, 57-67.)

Kalchbrenner, Karoly & Schulzer von Mueggenburg, S.

Icones selectae Hymenomycetum Hungariae.

50 pp. 30 pls. Pest, 1873.

66 pp. 40 pls. Pest, 1873. HIm-K 14

(Latin & Hungarian.)

Kaleniczenko, J.

De spermoedia Clavi (S. Secale cornutum.)

Charcoviae, 1837.

Kalm, Matthias.

Sciagraphia studii botanici. Diss.

20 pp. Aboae, 1821.★

- Kalm, Pehr.**
Adumbratio florae. Diss.
 28 pp. Aboae, 1754.
 Om caffè och de inhemska växter, som pläga brukas i des ställe. Diss.
 18 pp. Abo. 1755.
 De Erica vulgari et Pteride aquilini. Diss.
 20 pp. Aboae, [1754].
 Fata botanices in Finlandia. Diss.
 20 pp. Aboa, [1758].
 De foecunditate plantarum. Diss.
 12 pp. Aboae, [1757].
 Norra Americanska färge-örter. Diss.
 8 pp. Abo., [1763].
 Om nyttan och nödvändigheten af vara inhemska växter Kännande. Diss.
 15 pp. Abo., 1760.
 Possibilitas varia vegetabilia exotica fabricis nostris utilia in Finlandia colendi. Diss.
 28 pp. Aboae, [1754].
- Kalmus, J.**
 Vorarbeiten zu einer Cryptogamenflora von Mähren und Oesterr. Schlesien, IV, Laubmoose.
 55 pp. Brünn, 1867.
 (Verhandl. Naturf. Ver. Brünn, Bd. V, 1866.)
- Kaltenbach, J. H.**
 Die pflanzenfeinde aus der klasse der insekten.
 848 pp. Stuttgart, 1874. JD-K 14
- Kamenskii, Frantz Michailovich.**
 Anatomija porownaweza pierwiosnkowatych (Primulaceae).
 59 pp. 10 pls. Krakowie, 1876.
 (Pamiet. Alad. Umiejtnosci Krakowie, III.)
 Zur vergleichenden anatomie der primeln. Diss.
 39 pp. Strassbourg, 1875.★
 Vergleichende anatomie der Primulaceen.
 88 pp. (Halle, 1878.)
 (Abhandl. Naturf. Gesell. zu Halle, XVI, pp. 143-230.)
 Vergleichende untersuchung über die entwicklung und den bau der schlauchkräuter Utriculari. (Russian.)
 70 pp. 1 pl. St. Petersburg, 1886.
- Kamp, Mauritius.**
 De Lycopodio Chamaecypariso. Diss.
 28 pp. Bonnae, 1856.★
- Kanitz, August.**
 Geschichte der botanik in Ungarn.
 199 pp. Hannover, 1863.★
 (Our copy imperfect.)
 Ueber lebendig-gebaeren im pflanzenreiche.
 Haarlem, 1873.
 (Niederl.-Arch. Zool. II.)
- Kanngiesser, F.**
 Die etymologie der phanerogamen-nomenclatur.
 191 pp. Gera, 1908.
 Ueber alter und dickenwachstum von Würzburger wellenkalkpflanzen. Diss.
 28 pp. Würzburg, 1905.
- Kapelkin, W.**
 Botanische tabellen. Russian.
 84 pp. 26 pls. Moskau, 1909.
- Kapelkin, W. & Fleroff, A.**
 [Manual of botany.] Russian.
 Part 1, 98 pp. Moskau, 1905.
- Kapp, C. E.**
 Motum humorum in plantis cum motu humorum in animalibus comparat.
 24 pp. Lipsiae, 1763.

Kareltschikoff, S.
Zur entwicklung der spaltoeffnungen.
Moskau, 1866.

Ueber die vertheilung der spaltoeffnungen auf den blättern.
Moskau, 1866.

Karr, Alphonse.

Voyage autour de mon jardin.

New ed. 326 pp. Paris, 1861. BF-K 18

Karsten, George.

Ueber die anlage seitlicher organe bei den pflanzen.
32 pp. 3 pls. Leipzig, 1886.★

Karsten, George and Schenck, H.

Vegetationsbilder.

- | | | | |
|---------|---------|----------------------------------|--------|
| Ser. 1, | 48 pls. | Jena, 1904. | F-K 18 |
| 2, | 60 pls. | Jena, 1905. | F-K 18 |
| 3, | 48 pls. | Jena, 1906. | F-K 18 |
| 4, | 48 pls. | Jena, 1907. | F-K 18 |
| 5, | 51 pls. | Jena, 1908. | F-K 18 |
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| 7, | 48 pls. | Jena, 1910. | F-K 18 |
| 8, | 48 pls. | Jena, 1911. | F-K 18 |
| 9, | 48 pls. | Jena, 1912. | F-K 18 |
| 10, | 48 pls. | Jena, 1913. | F-K 18 |
| 11, | 48 pls. | Jena, 1914. | F-K 18 |
| 12, | 48 pls. | Jena, 1915. (Part 7 not issued.) | F-K 18 |
| 13, | 12 pls. | Jena, | F-K 18 |

(Continued.)

Karsten, Carl Wilhelm Gustav Hermann.

Botanische untersuchungen aus dem physiologischen laboratorium der Landwirtschaftlichen Lehranstalt in Berlin.

Vol. 1, 683 pp. 33 pls. Berlin, 1865-1867. C-K 18

Gesammelte beiträge zur anatomie und physiologie der pflanzen.

Vol. 1, 459 pp. 25 pls. Berlin, 1865. C-K 18

2, 312 pp. 4 pls. Berlin, 1890.

Die vegetationsorgane der Palmen.

163 pp. 9 pls. Berlin, 1847. EI-K 18

(Abhand. Akad. der Wiss. Jahr. 1847.)

De cella vitali.

72 pp. 2 pls. Berolini, [1843]. Diss.

Chemismus der pflanzenzelle.

90 pp. Wien, 1869.★

Entwicklungserscheinungen der organischen zelle.

23 pp. 1 pl. Berlin, 1863.★

Die einwirkung des lichts auf das wachstum der pflanzen. Diss.

25 pp. Jena, 1870.★

Zur geschichte der botanik.

37 pp. Berlin, 1870.★

(Allgem. Wiener Med. Zeitung.)

Das geschlechtsleben der pflanzen und die parthenogenesis.

52 pp. 2 pls. Berlin, 1860.★

Histologische untersuchungen.

78 pp. 3 pls. Berlin, 1862.★

Plantarum familiae secundum ordines naturales dispositae.

1 sheet. Berolini, 1861.★

Ueber die stellung familien parasitischer pflanzen im natürlichen system.

44 pp. 5 pls. Bonn. 1858.★

(Nova Acta Leop. XXVI, part 2, 885-927.)

Karsten, Peter Adolph.

Finlands oekonom. flora fungi.

Abo, 1867.

Icones selectae Hymenomycetum Fenniae,

Fasc. 1, 15 pp. 9 pls. Helsingforsiae, 1883. HIq1-K 18

2, 14 pp. 11 pls. Helsingforsiae, 1887. HIq1-K 18

3, 10 pp. 6 pls. Helsingforsiae, 1889. HIq1-K 18

Kritisk öfversigt af Finlands Basids-vämper.

470 pp. Helsingfors, 1889. HIq1-K 18

1 Suppl. 54 pp. Helsingfors, 1891. HIq1-K 18

2 Suppl. 32 pp. Helsingfors, 1893. HIq1-K 18

3 Suppl. 36 pp. Helsingfors, 1898. HIq1-K 18

Monographia Ascobolorum Fenniae symbolica ad mycologiam fennicam.

Helsingfors, 1870-8.

Mycologia Fennica.

Part 1, Discomycetes, 263 pp. Helsingfors, 1871.

HIq1-K 18

2, Pyrenomycetes, 252 pp. Helsingfors, 1873.

HIq1-K 18

3, Basidiomycetes, 377 pp. Helsingfors, 1876.

HIq1-K 18

4, Hypodermii, Phycomycetes, Myxomycetes,

153 pp. Helsingfors, 1879. HIq1-K 18

(Issued in "Bidrag Finlands Natur och Folk," Häftet 19, 23, 25, 31.)

Rysslands, Finlands och den Skandinaviska Halfons Hattsvampar.

Vol. 1, 571 pp. Helsingfors, 1879. HIq-K 18

2, 257 pp. Helsingfors, 1882. HIq-K 18

(Work only includes the Hymenomycetes. Issued in "Bidrag Finlands Natur och Folk.")

Sphaeropsidaeae hucusque in Fennia observatae.

86 pp. Helsingfors, 1890. HIq-K 18

(Acta Soc. pro Fauna et Flora Fennica, VI, no. 2.)

Sydvestra Finlands Polyporeer.

Helsingfors, 1859.

Enumeratio fungorum et Myxomycetum in Lapponia orientali.

(Excerpt, pp. 195-224.)★

Fungi in insulis Spetsbergen et Beeren Eiland collecti.

(Ofv. K. Vet.-Akad.-Förh. 1872, no. 2 Stockholm, pp. 91-108.)★

Fungi in Transbaicalia, pauci exceptis, prope fontes minerales Yamarovka, . . . P. Mikhno collecti.

(Trav. section du pays d'Amour, Soc. Imp. Russe de Geographie, VIII, 1905, pp. 60-64.)★

Monographia Pezizarum fennicarum.

pp. 103-206. [Helsingfors, 1869].★

(Excerpt.)

Synopsis Pezizarum et Ascodolorum Fenniae.

45 pp. Helsingfors, 1861.★

Kaschmencky, B.

Die flechten des gouvernements Kursk und Charkow. (Russian with German abstract.)

38 pp. St. Petersburg, 1906.

Kassner, Georg Max Julius.

Ueber das mark einiger holzpflanzen. Diss.

38 pp. 2 pls. Breslau, 1884.

- Kath, Erich.**
Pilzbuch.
16 pp. 14 pls. Langensalza, 1905. HI-K 19
- Kauffman, C. H.**
Unreported Michigan fungi.
8th Ann. report Michigan Academy of Science, pp. 26-37.★
9th Ann. report Michigan Academy of Science, pp. 83-87.★
10th Ann. report Michigan Academy of Science, pp. 63-84.★
11th Ann. report Michigan Academy of Science, pp. 55-91, 2 pls.★
- Kauffman, N.**
Beiträge zur kenntniss von *Pistia texensis*, Klotzsch.
12 pp. St. Petersburg, 1857.
(Mem. Acad. Imp. des Sci. Ser. VII, tom. XI, no. 2.)
- Kaufholz, Ernst.**
Beiträge zur morphologie der keimpflanzen. Diss.
48 pp. Rostock, 1888.★
- Kaufmann, F.**
Die in Westpreussen beobachteten höheren pilz. Basidiomyceten und Ascomyceten.
Program.
24 pp. [Elbing], 1907.
- Kaulfuss, Georg Friedrich.**
Enumeratio filicum quas in itinere circa terram, etc.
300 pp. 2 pls. Lipsiae, 1824. HB-K 21
- Erfahrungen über das keimen der Charen.
92 pp. 1 pl. Leipzig, 1825. HE-K 21
- Das wesen der farrenkräuter, besonders ihrer fruchttheile, etc.
1st half, 117+24 pp. 1 pl. Leipzig, 1827. HB-K 21
- Cryptogamic.
Nurnberg, 1815-18.
(Sturm, Deutschlands flora, Abth. II, heft 15, 16.)
- Kawamura, Seiichi.**
Illustrations of Japanese fungi. (Published by the Bureau of Forestry.)
16 pls. with descriptive text, Tokyo, 1911-15. HIItb-K 22
(Continued.)
- Studies on the luminous fungi.
29 pp. 3 pls. Tokyo, 1915.★
(Journal, College of Science, Vol. XXXV, Art. 3.)
- Ueber die flecken-und-bunthambuse.
11 pp. 5 pls. Tokyo, 1907.
(Journal, College of Science, Tokyo, XXIII, Art. 2, 1907.)
- Kayser, Edmond.**
Les levures.
200 pp. Paris, n. d. HK-K 23
2 ed. 212 pp. Paris, 1905. HK-K 23
- Keddie, W.**
Popular guide to the Royal Botanic Gardens of Glasgow.
16 pp. Glasgow, 1861.
- Keeley, Gertrude.**
An alphabet of wild flowers.
[52] pp. Chicago, 1901. BA-K 26
- Keese, John.**
Floral keepsake.
112 pp. 30 pls. New York, 1854. IQ-K 26
- Kehrer.**
Leitfaden für den unterricht in der botanik. Program.
28 pp. Heilbronn, 1844.

Keissler, K. v.

Montröse wuchsform von *Polyporus rostkovii*, Fr.
(Annalen des K. K. Naturhistorische Hofmuseums, XXII,
pp. 143—144. pl. 2, 1907.)*

Keith, Patrick.

A botanical lexicon.
416 pp. London, 1837. **AE-K 28**

A system of physiological botany.
Vol. 1, 478 pp. 8 pls. London, 1816. **C-K 28**
2, 526 pp. +9 pls. London, 1816. **C-K 28**

Kelhofer, E.

Beitrage zur pflanzengeographie des kantons Schaffhausen.
206 pp. 16 pls. Zürich, 1915.

Keller, Alfred.

Le decor par la plante l'ornement et la vegetation, etc.
312 pp. Paris. 1904. **IK-K 29**

Elements de botanique ornamentale.
92 pp. Paris, 1890.

Keller, Antonio.

Organi conservatori ed acclimazione delle piante.
Padova, 1877.

Principii di botanica.
Part 1, 108 pp. 3 pls. Padova, 1856.

Keller, B. A.

Pflanzengeographische untersuchungen im kreise Saissan des
Semipalatskgebietes.

Vol. 1, 209 pp. St. Petersburg, 1911-12.
2, 256 pp. Kasan, 1912.

Keller, Ida A.

Exercises in botany.
116 pp. Philadelphia, 1902. **BA-K 27**

Ueber protoplasma strömung im pflanzenreich. Diss.
47 pp. Zurich, 1890.★

Keller, J. A.

Botanische tabelle.
Würzburg, 1875.

Keller, L.

Anatomischer studien über die luftwurzeln einige dikotyledonen. Diss.
44 pp. 1 pl. Heidelberg, 1889.★

Keller, R.

Ueber elektrostatische zellkrafte und mikroskopischen elektri-
citalsnachweis.

142 pp. Prag, 1912.

Keller, Robert.

Leitfaden der botanik für mittelschulen.
115 pp. Zürich, 1886. **BG-K 29**

Beiträge zur kryptogamenflora von Winterthur und umgebung.
Part 1, 25 pp. Winterthur, [1886].★

Kellerman, William A.

Elements of botany.

358 pp. Philadelphia, & New York, 1883. BA-K 29

358 pp. Richmond, Va., 1895. BA-K 29

Index to North American mycology.

1st reprint, 58 pp. Columbus, 1902. HIr-K 29

2nd reprint, +94 pp. Columbus, 1902. HIr-K 29

3rd reprint, +140 pp. Columbus, 1903. HIr-K 29

4th reprint, +180 pp. Columbus, 1903. HIr-K 29

5th reprint, +203 pp. Columbus, 1903. HIr-K 29

6th reprint, (78) pp. Columbus, 1904. HIr-K 29

7th reprint, (33) pp. Columbus, 1904. HIr-K 29

8th reprint, (24) pp. Columbus, 1905. HIr-K 29

9th reprint, (42) pp. Columbus, 1905. HIr-K 29

10th reprint, (62) pp. Columbus, 1906. HIr-K 29

11th reprint, (52) pp. Columbus, 1906. HIr-K 29

12th reprint, (85) pp. Columbus, 1907. HIr-K 29

13th reprint, (52) pp. Columbus, 1907. HIr-K 29

(Reprint from Journal of Mycology, vols. 8-13.)

Direction for collecting and drying plants and making an herbarium.

16 pp. Columbus, n. d.★

Directions for collecting and mounting botanical specimens.

7 pp. Columbus, n. d.★

Die entwicklungsgeschichte der Blüthe von Gunnera Chilensis Lam. Diss.

23 pp. 4 pls. Zurich, 1881.★

Kellermann, Chr.

Leitfaden für den naturkundlichen unterricht. Pflanzenkunde.

165 pp. Leipzig, 1892.

Kellner.

Vorgaenge bei d. keimung von Pisum sativum.

Falkenburg, 1874.

Kellogg, Amos M.

How to teach botany.

64 pp. Chicago, 1897.★

Kellogg, Vernon L.

Darwinism today.

403 pp. New York, 1907.

Reissue, 403 pp. New York, 1908. DV-K 29

[Kent, Miss.]

Sylvan sketches.

408 pp. London, 1825. BE-K 37

Ker, John Bellenden.

Iridearum genera.

158 pp. Bruxelles, 1827.

On the genus Crinum.

London, 1817.

On the genus Pancratium.

London, 1817.

On three species of the N. O. Orchideae.

London, 1817.

Review of the genus Amaryllis.

London, 1817.

Strelitzia depicta, or colored figures of the genus Strelitzia.

Fasc. 1, 2. 8 pls. London, 1818.

Kerchove de Denterghem, Oswald de.

Le livre des orchidees.

601 pp. 31 pls. Gand et Paris, 1894.

Les palmiers.

3-48 pp. 40 pls. Paris, 1878.

Kern, Frank D.

The nature and classification of plant rusts.

27 pp. 1913.★

(Reprint, Trans. Am. Microsc. Soc. Vol. XXXII, no. 1.)

Kerndt, Karl Huldreich Theodor.

Quaestionum phytochemicarum sectio I. De Fructibus Asparagi et Bixae orellanae.

Diss.

95 pp. Lipsiae, 1849.★

Kerner, Johann Simon.

Abbildung aller ökonomischen pflanzen.

8 vols. 800 pls. with descr. text. Stuttgart, 1786-1796.

Genera plantarum selectarum specierum iconibus illustrata.

Vols. 1-11, 220 foll. 220 pls. Stuttgartiae, 1811-1828.

Giftige und essbare schwämme . . . im Herzogthum Wurtemberg.

68 pp. 16 pls. Stuttgart, 1786. **HIo-K 39**

Handlungsprodukte aus dem pflanzenreich.

Heft 1, 18 pp. 12 pls. Stuttgart, 1781. **J-K 39**

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Hortus sempervirens, exhibens icones plantarum selectiorum.

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Le raisin, ses especes et varietes dessinees et coloriees d'apres nature.

144 pls. Stuttgart & Mannheim, 1803-15.

Beobachtungen über die beweglichen blätter der süßkleepflanze, Hedysarum gyrans.

Program.

32 pp. 1 pl. Stuttgart, 1784.

Kerner von Marilaun, Anton.

Die botanischen gärten, ihre aufgabe in der vergangenheit, gegenwart und zukunft.

Innsbruck, 1874.

Het leven der planten.

500 pp. Zutphen, 1903.

Pflanzenleben.

Vol. 1, 734 pp. 20 pls. Leipzig, 1888.

2, Leipzig, 1888.

1, 734 pp. 20 pls. Leipzig, 1890. **F-K 39**

2, 896 pp. 20 pls. Leipzig, 1891. **F-K 39**

The natural history of plants. (English by F. W. Oliver.)

Vol. 1, 777 pp. 8 pls. London, 1894. **F-K 39**

2, 983 pp. +16 pls. London, 1895. **F-K 39**

(Issued in parts.)

- Vol. 1, 777 pp. London, 1902. F-K 39
 2, 983 pp. London, 1902. F-K 39
 2 ed. Vol. 1, 766 pp. 34 pls. Leipzig, Wien, 1896. F-K 39
 2, 778 pp. 30 pls. Leipzig, Wien, 1905. F-K 39

Die schützmittel der blüthen gegen unberufene gäste.

1 ed. 72 pp. Innsbruck, 1876. DS-K 39

(Festschrift K. K. Zoolog. Bot. Ges. in Wien, 1876.)

2 ed. 68 pp. Innsbruck, 1879.

Flowers and their unbidden guests. (English by W. Ogle.)

164 pp. 3 pls. London, 1878. DS-K 39

Die abhängigkeit der pflanzengestalt von klima and boden.

48 pp. 1 pl. Innsbruck, [1869].★

(Festschrift, Gesell. Deutsch-Naturforscher und Aertze.)

Der botanische garten der Universität zu Innsbruck.

22 pp. Innsbruck, 1863.

2 ed. 20 pp. Innsbruck, 1869.

Monographia Pulmonariarum.

51 pp. 13 pls. Innsbruck, 1878.

Die Primulaceen—Bastarte der Alpen.

pp. Wien, 1875.

Die Schafgarben-Bastarte der Alpen.

Wien, 1873.

Die schützmittel des pollens gegen die nachtheile vorzeitiger dislocation.

Innsbruck, 1873.

Kernstock, E.

Tabelle zur bestimmung der zierhölzer blatt und decorationspflanzen nach dem laub.

36 pp. Bozen, 1886.

Kerourio, G.

Les forêts de la Reunion.

34 pp. 1 pl. Paris, 1900.

Kerschensteiner, V.

Die verbreitung von masern, scharlach und blättern.

19 pp. Berlin, 1883.

Kesselmeyer, Johann.

De quorundam vegetabilium principio nutriendi. Diss.

31 pp. Argentorati, 1759.

Kessler, Hermann Friedrich.

Das älteste und erste Herbarium Deutschlands im jahre 1592 von Dr. C. Ratzenberger angelegt gegenwärtig noch im Königlichen Museum zu Cassel befindlich.

92 pp. Cassel, 1870.★

Landgraf Wilhelm IV von Hessen als botaniker. Programm.

22 pp. Cassel, 1859.★

Ketchum, Annie C. See Chambers-Ketchum, Annie.

Ketel, Karl Fredrich.

Anatomische untersuchungen über die gattung Lemanea. Inaug. Diss.

39 pp. 2 pls. Greifswald, 1887.★

Kexel, Hugo.

Anatomie der laubblätter und stengel der Hypericaceae und Cratoxyleae ferner anatomie der Typhaceae und Sparganiaceae. Diss.

61 pp. 2 pls. Erlangen, 1896.★

Keyserling, A. F. M. L. A. von.

Polypodiacea et Cyatheacea herbarii Bungeani.

74 pp. Lipsiae, 1873.

Khmyelevskii, V. F. See Chmielievsky, V.

Kiaerskou, Hjalmar.

Catalogus filicum herbariorum horti botanici Hauniensis.

Kjoebenhavn, 1874.

Kickx, Jean (Son).

Clavis Bulliardiana, seu nomenclator Bulliardii icones fungorum ducente Friesio illustrans.

56 pp. Gandavi, 1857. **HIn-K 46**

Flore cryptogamique des environs de Louvain.

263+24 pp. Bruxelles, 1835. **Hm-K 46**

Flore cryptogamique des Flanders. Published by J. J. Kickx.

Vol. 1, 521 pp. Gand & Paris, 1867. **Hme-K 46**

2, 490 pp. Paris, 1867. **Hme-K 46**

Recherches pour servir a la flore cryptogamique des Flanders.

Pts.1-5, Brussels, 1841-55. **HmK 46**

(Mem. Acad. Roy. des Sci. Belg. vol. XIII & Seq.)

Monographie des Graphidees de Belgique.

Bruxelles, 1865.

Notice sur quelques champignons du Mexique.

12 pp. 2 pls. Bruxelles, 1841.★

(Exc. Bull. Acad. v. 8.)

Varietes indigenes du Fucus vesiculosus.

pp. Bruxelles, 1856.

Kiddell, C. G.

Observation lessons in botany.

175 pp. London, [1910] **BE-K 46**

Kidston, Robert.

On the fructification and internal structure of carboniferous ferns in their relation to those of existing genera.

56 pp. 1 pls. [Glasgow, 1891.]

(Trans. Geol. Soc. Glasgow, vol. IX.)

Kielmann, Carl Albert.

Observata quaedam de vegetatione in regionibus alpinis. Diss.

30 pp. Tuebingae, 1804.

Kielmeyer, Carl Friedrich.

Dissertatio inauguralis botanica descriptiones rariorum plantarum Horti Academici Tübingensis.

18 pp. Tuebingae, 1814.★

Kienast, Hermann.

Ueber die entwicklung der Oelbehälter in den blättern von Hypericum und Ruta. Diss.

49 pp. Elbing, 1885.★

Kienitz, M.

Schlüssel zum bestimmen der wichtigsten in Deutschland cultivarten hölzer.

Münden, 1880.

Ueber formen und aborten heimischer waldbaüme.

43 pp. 4 pls. Berlin, 1879.★

Kienitz-Gerloff, Felix.

Botanik für landwirthe.

552 pp. 1 pl. Berlin, 1886. **BG-K 47**

Botanisch-mikroskopisches praktikum.

189+78 pp. Leipzig, 1910.

Methodik des botanischen unterrichts.

290 pp. Berlin, 1904. **BG-K 47**

Methodischen leitfaden für den unterricht in der botanik.

224 pp. Berlin, 1881. **BG-K 47**

Kiesai.

Sao-kwa-guwa-siki. (Short method of drawing plants.)

Jedo, [1814].

Kieschnick, Oswald.

Kieselschwämme von Amboina. Diss.

66 pp. Jena, 1898.

Kieser, Dieterich Georg.

Aphorismen aus der physiologie der pflanzen.

150 pp. Göttingen, 1808. C-K 47

Grundzüge der anatomie der pflanzen. Elemente der Phytonomie. Erster Theil, Phytotomie.)

264 pp. 6 pls. Jena, 1815. C-K 47

Memoire sur l'organisation des plantes; qui a remporte le prix en 1812.

345 pp. 22 pls. Harlem, 1814. C-K 47

(Verh. Uitgegeven door Teylers tweede Genootschap. Vol. XVIII.)

Kiessling, C. G. and Reichel, G. C.

De succis plantarum specimen.

40 pp. Lipsiae, 1752.

Kiggelaer, Franz.

Horti Beaumontiani exoticarum plantarum catalogus.

42 pp. Hagae-Comitis, 1690.

Kindberg, N. C.

European and N. American Bryineae (mosses).

410 pp. Linköping, 1897.

Fanerogamernas organografi.

Linköping, 1873.

Sammandrag af botanikens elementer for undervisingen utarbetadt.

3 ed. 1873.

4 ed. part 3, 77 pp. pls. Linköping, 1877

BN-K 51

5 ed. part 1, 16 pp. 10 pls. Linköping, 1881.

BN-K 51

2, 48 pp. +20 pls. Linköping, 1881.

BN-K 51

Skandinavisk bladmossflora i kost ofversigt framstald.

200 pp. Stockholm, 1903.

Dispositio plantarum Synantherearum quae extra Scandinaviam occurrunt.

6 pp. [Linköping, 1862.]

Enumeratio Bryinearum exoticarum quam alphabetice disposuit.

83 pp. Linköping, 1888.*

Suppl. 1, +96 pp. Linköping, n. d.*

2, +108 pp. Linköping, 1891.*

Die familien und gattungen der Laubmoose Schwedens und Norwegens.

25 pp. Stockholm, 1882.

Genera of European and North American Bryineae (mosses) synoptically disposed.

40 pp. Göteborg, 1897.

Monographia generis Lepigonorum.

44 pp. 3 pls. Upsaliae, 1863.*

Synoptisk framställning af växtsläktet Lepigonum. Diss.

16 pp. Upsaliae, 1856.

Kindermann, V.

Die verbreitungsmittel der pflanzen in ihrer beziehung zum standort.

34 pp. Prag, 1909.

King, George.

A guide to the Royal Botanic Garden, Calcutta.

32 pp. Calcutta, 1895.*

Kirby, Mary & Elizabeth.

Plants of the land and the water.

1 ed. 347 pp. London, 1857. BE-K 58

2 ed. London, 1861.

Kirchhoff, Alfred.

Schulbotanik in methodischen cursen bearbeitet.

135+84 pp. Halle, 1865. **BG-K 58**

Die idee der pflanzenmetamorphose bei Wolf und Göthe.
33 pp. Berlin, 1867.★

De Labiatarum organis vegetativis. Diss.
31 pp. Erfurti, 1861.★

Kirchhoff, F.

Ueber das verhalten von starke und gerbstoff in den nadeln
unserer kouiferen im laufe des jahres. Diss.

123 pp. Göttingen, 1913.

Kirchlechner, G.

La flora forestale colla geografia botanica delle Alpi Tridentine.
46 pp. 4 pls. Trento, 1900.★

Kirchner, Emil Otto Oskar.

Blumen und insekten. Ihre anpassungen aneinander und ihre
gegenseitige abhängigkeit.

436 pp. 2 pls. Berlin, 1911.

Die krankheiten und beschädigungen unserer landwirthschaft-
lichen kulturpflanzen.

637 pp. Stuttgart, 1890. **ED-K 58**

2 ed. 675 pp. Stuttgart, 1906. **ED-K 58**

La malattia ed i quasti delle piante agrarie coltivate. (Ital-
lian by C. Neppi.)

873 pp. Torino, 1901.

Die mikroskopische pflanzenwelt des Süßwassers.

1 ed. 56 pp. 4 pls. Braunschweig, 1885. **HF-K 58**

2 ed. 60 pp. 5 pls. Braunschweig, 1891.

Die obstbaumfeinde, ihre erkennung und bekämpfung.

2 ed. 39 pp. 2 pls. Stuttgart, 1906. **ED-K 58**

Die rebenfeinde, ihre erkennung und bekämpfung.

2 ed. 42 pp. 2 pls. Stuttgart, 1909. **ED-K 58**

Beiträge zur biologie der blüthen.

73 pp. Stuttgart, 1890.★

Die botanischen schriften des Theophrast von Eresos.

89 pp. Leipzig, 1874.★

(Jahrb. f. Class Philologie, Suppl. Vol. 7, pp. 451-539.)

Neue beobachtungen über die bestäubungs einrichtungen ein heimischer pflanzen. Pro-
gram.

66 pp. Stuttgart, 1886.★

De Theophrasti Eresii libris phytologicis, Part I. Diss.

51 pp. Vratislaviae, 1874.★

Kirchner, E. O. O. See Bütschli.

Kirchner, E. O. O. & Boltshauser, H.

Atlas der krankheiten . . . Culturpflanzen.

Series 1 to 6, 120 pls. with text, Stuttgart, 1896-1902.

Kirchner, E. O. O. & Potonie, H.

Die geheimnisse der blumen.

81 pp. Berlin, 1893.

Kirchner, Ernst.

Schulbotanik.

630 pp. 2 pls. Berlin, 1831.

Uebersicht der wissenschaftlichen pflanzen-kunde.

66 pp. Berlin, 1830.

Kirchner, Reinbold.

Beiträge zur kenntnis der Bruniaceen.
29 pp. Breslau, 1904.★

Kirillow, Peter,

Die Loniceren des Russischen reiches geschichtlich und kritisch behandelt.
72 pp. Dorpat, 1849.★

Kirschleger, Friedrich.

Essai historique de teratologie vegetale. These.
71 pp. Strasbourg, 1845.★

Essai sur les folioles carpiques ou carpidiées dans les plantes angiospermes. These.
92 pp. Strasbourg, 1846.★

Goethe naturliste et spécialement botaniste lecture.
25 pp. Strasbourg, 1865.

La metamorphose des plantes de Goethe.
18 pp. Strasbourg, 1865.

Le monde vegetal dans ses rapports avec les us et coutumes, les legendes et la poesie populaire sur les bords du Rhin.
18 pp. Strasbourg, 1866.

Notices botaniques.
8 pp. 1 pl. Strasbourg, 1845.

Kirchstein, W.

Pilze.

pp. 164-304. Ho-B 817
(Kryptogamenflora der Mark Brandenburg, Bd. 7, heft 2.)

Kirsten, Georg.

Exercitationum phytophilologicarum ex sacris.
Stetini, 1651.

Kirwan, C. de.

Les coniferes indigenes et exotiques.

Vol. 1, 311 pp. Paris, 1867. JH-K 61

2, 312 pp. Paris, 1868. JH-K 61

Kissling, E.

Zur biologie der Botrytis cinerea.
32 pp. Dresden, 1889.★

Kitchener, Frances Anna.

Naked eye botany.

1 ed. London, 1892.

2 ed. 182 pp. London, 1894. BE-K 62

3 ed. 182 pp. London, 1898. BE-K 62

A year's botany.

1 ed. 264 pp. London, 1874. BE-K 62

2 ed. 264 pp. London, 1878.

6th impress. 264 pp. London, 1907. BE-K 62

Kittel, B. M.

Rapport sur la nouvelle disposition des mousses presentee par
M. Walker-Arnott.

144 pp. Paris, 1826. HC-K 62

(Mem. de la Soc. Linn. de Paris, V.)

Kiyowara, Shigeomi.

Nature of plants and trees. (Japanese.)

Vol. 1, Yedo, 1827.

2, Yedo, 1827.

Plants having poison. (Japanese, a continuation.)

Vol. 1, Yedo, 1827.

2, Yedo, 1827.

Kjellman, Frans Reinhold.

Handbook i Skandinaviens hafsalgflora.

Part 1, Fucoideae, 103 pp. Stockholm, 1890.

Norra Ishafvets algflora.

431 pp. 31 pls. Stockholm, 1883. HFq-K 62

(Nordenskiöld, Vega Expedition Bd. 3.)

Ueber die algenvegetation des Murmanschen meeres.

85 pp. 1 pl. Upsala, 1877.★

(Nova Acta, Reg. Soc. Sc. Ups., Ser. III.)

Kjellman, F. R. (editor.)

Botaniska studier.

287 pp. Upsala, 1906.

Klaatsch, Herman.

Grundzüge der lehre Darwin's.

1 ed. 173 pp. Mannheim, 1900.

2 ed. 175 pp. Mannheim, 1901. DV-K 63

3 ed. 175 pp. Mannheim, 1904. DV-K 63

Klatt, Friedrich Wilhelm.

Cryptogamenflora von Hamburg.

219 pp. Hamburg, 1868. Ho-K 63

Die compositae des herbarium Schlagintweit aus Hochasien und Südlichen Indischen gebieten.

75 pp. 3 pls. Halle, 1880.★

(Nov. Acta K. L. C. Deutsch. Akad. d. Natur. V. 41, pt. 3, no. 6, pls. 36-38, 1880.)

Ergänzungen und berichtigungen zu Baler's systema Iridacearum.

68 pp. Halle, 1882.★

(Abh. naturf. ges. zu Halle XV, 1882, 337-404.)

Klaus, K. P.

Lehrplan und methode des botanischen unterricht an realschulen. Program.

39 pp. Reichenbach i. V., 1893.

Klausch, Paul.

Ueber die morphologie und anatomie der blätter von Bupleurum. Diss.

29 pp. 2 pls. Leipzig, 1887.★

(Plates missing.)

Klebahn, H.

Die algen, moose und farnpflanzen.

138 pp. Berlin & Leipzig, 1914.

Grundzüge der allgemeinen phytopathologie.

147 pp. Berlin, 1912. ED-K 63

Die wirtswechselnden rostpilze.

447 pp. Berlin, 1904. HI-K 63

Kulturversuche mit rostpilzen.

XII Bericht 1903-1904.★

XIII Bericht 1905-1906.★

XIV Bericht 1907-1911.★

(Zeitsch. f. Pflanzenkrankheiten 1905, Bd. 15; 1907, Bd. 17; 1912, Bd. 22.)

Schädigung von champignonkulturen durch mückenlarven.

3 pp.

Klebahn, H. See Lindau and Klebahn.

Kleberger, W.

Grundzüge der pflanzenernährungslehre und düngerlehre.

Teil II, Bd. 1, 291 pp. 6 pls. Hannover, 1915.

Klebs, Georg.

Die bedingungen der fortpflanzung bei einigen algen und pilzen.

543 pp. 3 pls. Jena, 1896. **HF-K 63**
(Ueber die fortpflanzungs-physiologie, Spec. Theil.)

Willkürliche entwicklungsänderungen bei pflanzen.
166 pp. Jena, 1903.

Ueber die formen einiger gattungen der Desmidiaceen Ostpreussens.
Königsberg, 1879.

Ueber die nachkommen künstlich veränderter blüten von sempervivum.
32 pp. 1 pl. Heidelberg, 1909.★
(Sitz. Heidelberger Akad. der Wissenschaften.)

Ueber einige probleme der physiologie der fortpflanzung.
26 pp. Jena, 1895.★

Ueber das verhältnis der aussenwelt zur entwicklung der pflanzen.
47 pp. Heidelberg, 1913.★
(Sitz. der Heidelberger Akad. der Wissenschaften.)

Kleeberg, Ch. Aug.

Die markstrahlen der coniferen. Diss.
22 pp. 1 pl. Leipzig, 1885.★

Klein, H. J. & Thome, O. W.

Die erde und ihr organisches leben.

Vol. 1, 559 pp. Stuttgart, n. d. **IE-K 64**
2, 652 pp. Stuttgart, n. d. **IE-K 64**

Klein, J.

New contribution to the crystalloids of marine algae. (Hungarian.)
33 pp. 1 pl. Budapest, 1879.
(Excerpt.)

Klein, Jacob Theodor.

Dubia circa plantarum marinarum.
51 pp. 3 pls. Petropoli, 1760.★

Fasciculus plantarum rariorum et exoticarum ex horto.
8 pp. Dantisci, 1722.
28 pp. Gedani, 1748.

Klein, Ludwig.

Bemerkenswerte bäume im Grossherzogtum Baden.
372 pp. Heidelberg, 1908. **JHo-K 64**

Forstbotanik.

pp. 199-422, Tübingen, 1903. **JH-L 868**
(Lorey, Handbuch der forstwissenschaft, 2 ed.)

Bau und verzweigung einiger dorsiventral gebauter Polypodiaceen. Diss.
64 pp. pls. Halle, 1881.★
(Nova Acta, Acad. Caes. Leop.-Carolina, XLII, no. 7.)
(Plates wanting.)

Die botanischen naturdenkmäler des Grossherzogtums Baden und ihre erhaltung.
80 pp. Karlsruhe, 1904.★

Die physiognomie der mitteleuropäischen waldbäume.
26 pp. 10 pls. Karlsruhe, 1900.★

Vergleichende untersuchungen über morphologie und biologie der fortpflanzung bei der gattung Volvox.
92 pp. 5 pls. Freiburg, 1890.
(Berichte, Naturf. Gesell. Bd. V, heft 1.)

Klein, Otto.

Beiträge zur anatomie der inflorescenzaxen. Diss.
31 pp. Berlin, 1886.★

Kleinhans, R.

Album des mousses des environs de Paris.

30 pls. with text, Paris, 1869. **HCn-K 64**

Iconographie des mousses.
30 pls. Paris, [1870].

- Klincksieck, Paul & Valette, Th.**
Code des couleurs.
86 pp. Paris, 1908. **IL-K 65**
- Klinge, Johannes Christof.**
Revision der *Orchis cordigera* Fries und *Orchis angustifolia*, Rechb. Inaug. Diss.
103 pp. Jurjew, 1893.★
Vergleichend histologische untersuchung der Gramineen- und Cyperaceen-wurzeln, insbesondere der wurzel-leitbündel.
70 pp. 3 pls. Dorpat, 1879.★
(Mem. Acad. Imp. des Sci. Ser. VII, Tom. 26.)
- Klinggraeff, Hugo von.**
Die höheren Cryptogamen Preussens.
Part 1, 220 pp. Königsberg, 1858. **Ho-K 65**
Nachtrag zur flora der höheren Cryptogamen Preussens.
16 pp. 1862.★
(Excerpt.)
Die leber- und laubmoose West und Ostpreussens.
317 pp. Danzig, 1893. **HCo-K 65**
- Klinkhardt, C. H.**
Betrachtung des pflanzenreichs oder erklärung des wachsthums und der ausbildung der pflanzen.
257 pp. Berlin, 1828.
- Klinsmann, Ernest Ferdinand.**
Clavis Dilleniana ad hortum Elthamensem.
31 pp. Danzig, 1856.★
- Klippart, J. H.**
The wheat plant.
Cincinnati, 1859.
- Klipstein, J. C. G.**
De nectariis plantarum. Diss.
18 pp. Jenae, 1784.
- Klocke, E.**
Specielle pflanzenkunde.
74 pp. Leipzig, 1895.
- Kloeber, C.**
Der pilzsammler.
1 ed. 70 pp. 14 pls. Quedlinburg, 1883. **HIo-K 66**
2 ed. 146 pp. 15 pls. Quedlinburg, 1896. **HIo-K 66**
4 ed. 146 pp. 15 pls. Quedlinburg, 1907.
5 ed. 146 pp. 15 pls. Quedlinburg, n. d. **HIo-K 66**
- Klotz, Hermann.**
Ein beiträg zur vergleichenden anatomie der keimblätter.
67 pp. Halle a S., 1892.★
- Klotzsch, Johann Friedrich.**
Die Aristolochiaceae des Berliner herbariums. **GI-K 66**
56 pp. Berlin, 1859.
(Monatsbericht der Akademie, Berlin, 1859, 571-626, 2 pls.)
Begoniaceengattungen und arten.
135 pp. 12 pls. Berlin, 1855. **GC-K 66**
(Abh. Kön. Akademie der Wissensch. zu Berlin.)
Linnes natürliche pflanzenklasse Tricoccae des Berliner herbariums.
108 pp. Berlin, 1860. **GM-K 66**
(Abh. der Akademie 1859, pp. 1-108.)
Studien über die natürliche klasse Bicornes, Linne.
88 pp. n. p. n. d. **GE-K 66**

Philipp Schönlein's botanischer nachlass auf Cap Palmas.
4 pls. Berlin, 1856.
(Abh. der Akademie 1856, 221-241, 4 pls.)

Ueber Pistia.
31 pp. 3 pls. Berlin, 1853.★

Klotzsch, Johann Friedrich & Garcke, F. A.

Die botanischen ergebnisse der reise . . . des Prinzen Walde-
mar von Preussen in . . . 1845-46.

164 pp. 100 pls. Berlin, 1862. XT-W 161

Klug, Anton.

Der hausschwamm, ein pathogener parasit des menschlichen
und thierischen organismus.

139 pp. Freihert-Johannisbad, 1903. HJ-K 66

Kluk, Krzysztof.

Dykcyonarz roslinny. (Botanical dictionary.)

Vol. 1-3, Warszwawie, 1785-88.

1-3, Warszwawie, 1805-11.

Roslin potrzebnych, etc. (Culture of necessary and useful
plants, especially indigenous.)

Vol. 1, Warszwawie, 1777.

2, Warszwawie,

3, Warszwawie, 1802.

Knauer, F. K.

Unsere kenntnisse von der entstehung und dem baue des chlorophyll's und dessen rolle
im pflanzenbau.

52 pp. Wien, 1875.

Knauf, Alfred.

Die geographische verbreitung der gattung Cluytia. Diss.

54 pp. Breslau, 1903.★

Knaut, Christian.

Methodus plantarum genuina qua notae characteristicae . . .
perspicue delineantur.

267 pp. Lipsiae, 1716.

Kniep, H.

Ueber die bedeutung des milchsalts der pflanzen. Diss.

81 pp. Jena, 1904.

Knight, Mrs. A. A.

Primer of botany.

115 pp. Boston, 1887. BA-K 71

Knight, Alfred Ernest & Step, Edward.

Living plant in leaf, flower and fruit.

420 pp. 36 pls. London, [1904]. BE-K 69

Popular botany.

Vol. 1, 288 pp. 18 pls. New York, [1913]. BE-K 69

2, +588 pp. 18 pls. New York, [1913]. BE-K 69

Knight, Joseph.

Synopsis of the coniferous plants grown in Great Britain and
sold by Knight and Perry.

64 pp. London, [1850]. GU-K 71

Knight, Thomas Andrew.

Account of some experiments on the descent of the sap in trees.

(Phil. Trans. 1803, pp. 277-289, 1 pl.)★

Experiments and observations on the motion of the sap in trees.

(Phil. Trans. 1804, pp. 182-190.)★

Sechs pflanzenphysiologische abhandlungen [1803-1812] ed. by H. Ambronn.

63 pp. Leipzig, 1895.

Knight, William.

Outlines of botany.

100 pp. Aberdeen, 1828. **BE-K 71**

Knipe, H. R.

Evolution in the past.

242 pp. 51 pls. London, 1912. **DV-K 69**

Kniphof, Johannes Hieronymus.

Botanica in originali, seu herbarium vivum . . . ad methodum
Linnaei et Ludwigi, etc.

12 Centurae, 1200 pls. Halae Magdeburgicae, 1758-64.

K-K 69

Index Universalis. 14 pp.

1767. **K-K 69**

Botanica in originali seu herbarium vivum . . . plantae Tour-
nefortii, Rivini et Rupprii methodo collectae.

Vol. 1,

2,

pp. +1186 pls. Erfurt, 1747.

Knischewsky, O.

Beiträge zur morphologie Thuja occidentalis.

36 pp. 3 pls. Zurich, 1905.

Knobel, Edward.

Ferns and evergreens of New England.

Unpaged. 11 pls. Boston, 1895.

Knoblauch, Emil.

Anatomie des holzes der Laurineen. Diss.

66 pp. Regensburg, 1888.★

Oekologische anatomie der holzpflanzen der südafrikanischen immergrünen büschregion.

45 pp. Tübingen, 1896.★

Knoblauch, Emil. See Warming, J. E. B.

Knobloch, Tobias.

Dissertatio physica de plantis.

Wittenbergae, 1603.

Knös, Rudolf.

Anatomische untersuchungen über die blattspreite der einheimischen farne. Diss.

59 pp. Erlangen, 1902.★

Knops, Carl.

Die wichtigeren pflanzenkrankheiten. Programm.

20 pp. Essan, 1894.

Knothe, Erich.

Vergleichende anatomie der unbenetzbaren blätter.

46 pp. 2 pls. Berlin, 1902.★

Knott, J.

Das wachstum der pflanzen.

Landshut, 1870.

Knowlton, F. H.

Descriptions of fossil plants from the Mesozoic and Cenozoic of North America. I.

8 pp. 2 pls. Washington, 1910.★

(Smith. Misc. Coll. vol. 52, pt. 4, pp. 489-496.)

Knox, Wilm.

Sketch book of the Mycological Society.

21 pp. Cleveland, 1899-1901.★

Knudsen, Martin Hans Christian & Osterfeld, C.

lagttæglser over overfladevandets temperatur saetholdighed og plankton paa Islandske
og Grønlandske Skibsrouter i 1899.

93 pp. Kjobenhavn, 1900.

Knuivers, T.

Hoofdpunten uit de drie rijken der natuur.

Amsterdam, 1864.

Knuth, Paul.

Geschichte der botanik in Schleswig-Holstein.

216 pp. 3 pls. Kiel, 1890-92. **ABO-K 74**

Grundriss der blüten-biologie.

105 pp. Kiel und Leipzig, 1894. DG-K 74

Handbuch der blütenbiologie unter zugrundelegung von Hermann Müller's work: "Die befruchtung der blumen durch insecten."

Vol. 1, 400 pp. Leipzig, 1898. DS-K 74

2, part 1, 697 pp. Leipzig, 1898. DS-K 74

2, 2, 705 pp. Leipzig, 1899. DS-K 74

3, 1, 570 pp. Leipzig, 1904. DS-K 74

2, 2, 601 pp. Leipzig, 1905. DS-K 74

Handbook of flower pollination. (English by J. R. A. Davis.)

Vol. 1, 382 pp. Oxford, 1906. DS-K 74

2, 703 pp. Oxford, 1908. DS-K 74

3, 644 pp. Oxford, 1909. DS-K 74

Kny, L.

Botanische wandtafeln mit erläuterndem text.

563 pp. 120 pls. Berlin, 1874-1911.

Die entwicklung der Parkeriaceen dargestellt an Ceratopteris thalictroides, Brongn.

80 pp. Dresden, 1875. HB-K 74

(Nova Acta K. L. C. Deutsch. Akad. Nat. v. 37.)

Ueber das Dickenwachsthum des holzkörpers in seiner abhangigkeit von ausseren einflussen.

136 pp. 3 pls. Berlin, 1882.

Anatomie des holzes von Pinus silvestris L.

Berlin, 1884.

Bau und die entwicklung des Farn-Antheridiums.

Berlin, 1869.

Morphologie von Chondriopsis coerulescens, Crouan.

Berlin, 1860.

Das pflanzenlebens des meeres.

61 pp. Berlin, 1875.★

Die schutzmittel der pflanzen.

32 pp. Godesberg, 1910.

Symbola ad Hepaticarum frondosarum evolutionis historiam. Diss.

54 pp. Berolini, 1863.★

Ueber axillarknospen bei Florideen.

Berlin, 1873.

(Festschrift, Gesell. Naturf. Freunde. Berlin.)

Ueber die bedeutung des blattgrüns für das pflanzenleben.

17 pp. Jena, 1901.★

(Naturwiss. Wochenschrift.)

Ueber laubfärbungen.

28 pp. Berlin, 1889.★

(Naturwiss. Wochenschrift.)

Kobbe, Frederic.

Ueber die fossilen hölzer der Mecklenburger Braunkohle. Diss.

54 pp. 2 pls. Güstrow, 1887.★

(Arch. Verein freunde Naturg. Mecklenb.)

Kobell, F. V.

Ueber pflanzensagen und pflanzen symbolik.

München, 1875.

Kober, J.

Leitfaden der naturgeschichte. II, Botanik.

2 ed. pp. Dresden, 1869.

3 ed. pp. Grossenhain, 1883.

- Kobler, J.**
Beiträge zur anatomie und entwicklungsgeschichte des markes einiger dicotylen. Diss.
68 pp. 2 pls. Freiburg, 1908.
- Koch, Carl Heinrich Emil.**
Die botanischen gärten.
70 pp. Berlin, 1860.
Etudes sur les Bromeliacees.
Gand, 1860.
- Koch, Erwin.**
Der heimische obstbau und vorschläge zu seiner organisation.
26 pp. Erfurt, 1900.
Ueber die systematische bedeutung der anatomischen charakters der Scrophulariaceen.
Inaug. Diss.
154 pp. Frankenthal, 1895.★
- Koch, H.**
Beiträge zur anatomie der gattung Cinchona. Diss.
35 pp. 2 pls. Göttingen, 1884.★
- Koch, Johann Friedrich Wilhelm.**
Botanisches handbuch zum selbstunterricht.
Vol. 1, 116 pp. Magdeburg, 1797. J-K 76
2, 475 pp. Magdeburg, 1798. J-K 76
3, 248 pp. 2 pls. Magdeburg, 1798. J-K 76
2 ed. Vol. 1, 159 pp. Magdeburg, 1808. J-K 76
2, 471 pp. Magdeburg, 1808. J-K 76
3, 247 pp. 2 pls. Magdeburg, 1808. J-K 76
3 ed. Vol. 1, 127+535 pp. Magdeburg, 1824. J-K 76
2, 189 pp. Magdeburg, 1826. J-K 76
3, 211 pp. 2 pls. Magdeburg, 1824. J-K 76
- Koch, Julius.**
Ueber die gattung Thea L. und den chinesischen thee. Diss.
63 pp. Leipzig, 1900.★
- Koch, Karl Heinrich Emil.**
Die bäume und sträucher des alten Greichenlands.
270 pp. Stuttgart, 1879. AL-K 76
2 ed. 270 pp. Berlin, 1884. AL-K 76
Hortus dendrologicus.
195 pp. Berlin, 1853. AI-K 76
Vorlesungen über dendrologie.
408 pp. Stuttgart, 1875. JH-K 76
Die botanischen gärten. Ein wort zur zeit.
70 pp. Berlin, 1860.
Monographia generis Veronicæ. Diss.
36 pp. Wirceburgi, 1833.
De phytochemia. Diss.
60 pp. Jenæ, 1834.
Die weissdorn-und mispel-arten (Crataegus und Mespilus) insbesondere die des Königl-
lichen Botanischen Gartens in Berlin und der Königlichen Landesbaumschule bei Pots-
dam.
94 pp. Berlin, 1854.
(Verhandl. Ver. Beförd. Gartenbau k. Preuss. Staaten, N. R. 1.)
- Koch, Ludwig Konrad Albert.**
Die entwicklungsgeschichte der Orobanchen, mit besonderer
berücksichtigung ihrer beziehungen zu den kulturpflanzen.
389 pp. 12 pls. Heidelberg, 1887.
Die klee- und flachseide (Cuscusta epithimum u. C. epilinum.)
191 pp. 8 pl. Heidelberg, 1880. GF-K 76

Die paraffineinbettung und ihre verwendung in der pflanzen-anatomic.

102 pp. n. p. 1889.

Untersuchungen über die entwicklung der Crassulaceen.

139 pp. 16 pls. Heidelberg, 1879. **EI-K 77**

Abnorme änderungen wachsender pflanzenorgane durch beschattung.

32 pp. 4 pls. Berlin, [1872].

Koch, M.

Beiträge zur kenntnis der höhengrenzen der vegetation in mittelmeergebiete. Diss.

95 pp. 12 pls. Halle, 1909.

311 pp. 48 pls. Halle, 1910.

Koch, Wilhelm Daniel Joseph.

De plantis lebiatis. Program.

15 pp. Erlangae, 1833.★

Koehler, A.

Der systematische wert der pollenschaffenheit bei den Gentianaceen. Diss.

72 pp. 3 pls. Zürich, 1905.

Koehler, F. J.

Untersuchungen über die vertheilung der farben und geruchverhältnisse in den wichtigsten familien des pflanzenreiche.

50 pp. Tuebingae, 1831.

Koehler, Hugo.

Die österreichischen luftkurorte in botanischer beziehung.

108 pp. Altenburg, 1892.

Die pflanzenwelt und das klima europas seit der geschichtlichen zeit.

Part 1, 40 pp. Berlin, 1892.

Koehler, Joseph.

Zur kenntniss der pilze. Program.

Olmütz, 1862.

Koehler, P.

Belträge zur kenntnis der reproduktions—und regenerations vorgänge bei pilzen und der bedingungen des absterbens mycelialer zellen von *Aspergillus niger*. Diss.

53 pp. Leipzig, 1907.

Koehler, R.

Description d'un Echnide nouveau: *Brissopsis* Le Monnier.

14 pp. Nancy, 1913, in **C-L557**.

(Recueil by Le Monnier, pp. 83-96.)

Koehne, Emil.

Pflanzenkunde für den unterricht an höheren lehranstalten.

288 pp. Bielefeld, 1901. **BG-K 77**

Die gattungen der Pomaceen. Programm.

33 pp. 2 pls. Berlin, 1890.★

Über blüthenentwicklung bei den Compositen. Diss.

71 pp. 3 pls. Berlin, 1869.★

Koehne, E. See Hansen, Adolph.

Koelderer, Johannes Georgius.

Viscum plerarumque arborum plantam parasiticam. Diss.

32 pp. Argentorati, 1747.★

Koeler, George Louis.

Lettre a Monsieur Ventenat sur les boutons et ramifications des plantes.

28 pp. 1 pl. Mayence, 1805.★

Koelle, Johann Ludwig Christian.

Spicilegium observationum de Aconito.

60 pp. 1 pl. Erlangae, 1788. **GA-K 77**

Koelpin, Alexander Bernhard.

Commentatio botanico-physica de stylo, ejusque differentiis externis.

49 pp. Gryphiswaldiae, 1764.

Oratio auspicalis de historiae naturalis et speciatim botanices praestantia ac dignitate.

24 pp. Gryphiswaldiae, 1766.★

Koelreuter, Joseph Gottlieb.

Das entdeckte geheimniss der kryptogamie.
155 pp. Karlsruhe, 1777.

Vorläufige nachricht von einigen das geschlecht der pflanzen.

50 pp. Leipzig, 1761. DS-K 77

1 Suppl. 72 pp. Leipzig, 1763. DS-K 77

2 Suppl. 128 pp. Leipzig, 1764. DS-K 77

3 Suppl. 156 pp. Leipzig, 1766. DS-K 77

Reprint. 266 pp. Leipzig, 1893. (Ed. by W. Pfeffer.)
DS-K 77

Koelsch, Ad.

Der blühende see.

96 pp. Stuttgart, 1913. F-K 77

Koene, J. R.

Abhandlung über form und bedeutung der pflanzennamen in der Deutschen sprache.
44 pp. Münster, 1840.

Koenig, Carl.

Tracts relating to botany.

277 pp. 9 pls. London, 1805.

König, Clemens.

Die zahl der im Königreiche Sachsen heimischen und angebauten Blütenpflanzen. Pro-
gram.

38 pp. Dresden, 1892.★

König, E.

Das wesen der fortpflanzen. Neue geschichtspunkte.

53 pp. München, 1906.

Koenig, Emanuel.

Abbildung & beschreibung der nützlichster getreidearten.

27 pp. 15 pls. Stuttgart, 1847. JB-K 78

2 ed. Esslingen, [1848]

Regnum vegetabile physice, medice, anatomico chymice, theo-
retice practice enucleatum.

84 pp. Basileae, 1680.

186+166 pp. Basileae, 1688. AM-K 78

1112 pp. Basileae, 1708. AM-K 78

Adversaria quaedam botanica et anatomica.

8 pp. Basileae, 1731.

Disputatio physico-medica generalia regni vegetabilis enucleans. Diss.

84 pp. Basileae, 1680.

These medicae, botanicae anatomicae.

Basileae, 1721.

Basileae, 1724.

König, F.

Die landwirthschaftliche pflanzenbaulehre.

142 pp. Stuttgart, 1890.

König, J. and Rump, E.

Chemie und Structur der pflanzenzellmembrane.

88 pp. 9 pls. Berlin, 1914.

Koenig, P.

Studien über die stimulirenden und toxischen wirkungen der verschiedenwertigen
chromverbindungen auf die pflanzen, insbesondere auf landwirthschaftliche nutz-
pflanzen.

114 pp. 2 pls. Rostock, 1910.

(Landw. Jahrb. 1910.)

Köpff, Friedrich.

Ueber die anatomischen charaktere der Dalbergieen Sophoreen und Swartzieen.

143 pp. 2 pls. München, 1892.★

Koeppen, Feodor.

Geographischen verbreitung der nadelhölzer und europäischen
Russland und in Kaukasus. (Russian.)

634 pp. 1 pl. St. Petersburg, 1885.

(Deutsch. K. Ak. Wissensch. zu St. Petersburg, vol. 50, pt. 2.)

Koeppen, Martin.

Ueber das verhalten der rinde unserer laub-bäume während der thätigkeit des ver-
dickungsringes. Diss.

56 pp. 1 pl. Dresden, 1889.★

(Nova Acta Acad. C. L. C. G. Nat. Cur. Vol. 53.)

Koeppen, Otto Walter.

Ueber das verhalten des zellkerns im ruhenden samen. Inaug. Diss.

52 pp. Jena, 1887.★

Koeppen, Wladimar.

Waerme und pflanzenwachstum. Diss.

70 pp. Moskau, 1870.★

(Bull. Soc. Imp. des Nat. de Moscou.)

Koepfert, Otto.

Ueber wachstum und vermehrung der krystalle in den pflanzen. Diss.

21 pp. Halle, a. S., 1885.★

Körper, Gustav Wilhelm.

Flechten.

8 pp. Leipzig [1874]. in RC-B 836

(Die zweite Deutsche Nordpolfahrt, Bd. II, pt. 1, pp. 75-82.)

Grundriss der kryptogamen-kunde.

203 pp. Breslau, 1848. H-K 78

Parerga lichenologica. Ergänzungen zum systema lichenum
Germaniae.

501 pp. Breslau, 1865. HHo-K 78

Systema lichenum Germanie.

458 pp. 4 pls. Breslau, 1855. HHo-K 78

De gonidiis lichenum. Diss.

75 pp. Berolini, 1839.★

Lichenographiae Germanicae specimen, Parmeliacearum familiam continens.

21 pp. Vratislaviae, 1846.★

Zur abwehr der Schwenderer-Bornet'schen flechten theorie.

30 pp. Breslau, 1874.

Körper, R.

Beiträge zur blattanatomie der gattung Hevea. Diss.

66 pp. Breslau, 1911.

Koerner, A.

Die bauten des Königl. Botanischen Gartens in Dahlem.

37 pp. 7 pls. Berlin, 1910.

Der neue botanische garten in Dahlem bei Berlin.

37 pp. 7 pls. Berlin, 1910.

Koernicke, Friedrich.

Monographia scripta de Eriocaulaceis.

36 pp. Berolini, 1856.

Köstler.

Ueber den unterricht in der naturkunde und besonders in der botanik. Programm.

39 pp. Naumberg, a. S., 1884.

Kohl, Georg Friedrich.

Anatomische untersuchung der kalksalze und kieselsäure in
der pflanzen.

314 pp. 8 pls. Marburg, 1889.

Botanische wandtafeln.

Cassel, 1897.

Stuttgart, 1907.

Die hefepilze, ihre organisation, physiologie, biologie und systematik.

343 pp. 8 pls. Leipzig, 1908. **HK-K 79**

Systematische uebersicht über die in den botanischen vorlesungen behandelten pflanzen zum gebrauch für seine zuhörer entworfen.

3 ed. 128 pp. Marburg, (Hessen), 1904.

Die transpiration der pflanzen und ihre einwirkung auf die ausbildung pflanzenlicher gewebe.

124 pp. 4 pls. Braunschweig, 1886.

Ueber die organisation und physiologie der cyanophyceenzelle und die mitotische teilung ihres kernes.

240 pp. 10 pls. Jena, 1903. **HH-K 79**

Untersuchungen über das Carotin seine physiologische bedeutung in der pflanze.

206 pp. 3 pls. Leipzig, 1902.

Pflanzenphysiologie.

84 pp. Marburg, 1903.★

Kohlmeyer, O.

Allgemeine pflanzenkunde nebst anleitung zur ausführung der notivendigsten und einfachsten praktischen arbeiten.

2 ed. 292 pp. Berlin, 1914.

Kohlrausch, Otto.

Ueber die zusammensetzung einiger essbarer pilz. Diss.
35 pp. Göttingen, 1868.

Koker, Aegidius von.

Plantarum usualium horti medici Harlemensis catalogus.

154 pp. Harlemi, 1702. **WMg-H 284**

Kolaczek, Erwin.

Lehrbuch der botanik.

470 pp. Wien, 1856. **BG-K 81**

Kolb, M.

Der königliche botanische garten in München.
58 pp. 5 pls. München, 1867.

Kolb, Oskar von.

Ueber eine abnorme wurzelauschwellung bei Cupressus sempervirens. Diss.
53 pp. 1 pl. München, 1896.★

Kolbe, A.

Ueber das verhalten des gerbstoffes in den assimilationsorganen der Leguminosen während der entwicklung. Diss.
97 pp. Göttingen, 1914.

Kolkwitz, R.

Pflanzenphysiologie versuche und beobachtungen an höheren und niederen pflanzen einschliesslich bakteriologie und hydrobiologie mit planktonkunde.

258 pp. Jena, 1914.

Schizomycetes.

186 pp. Leipzig, 1915. **Ho-B 817**

(Kryptogamen flora der Mark Brandenburg, Bd. V.)

Koller, J. B. C.

Grundzüge der botanik zum gebrauch an technischen lehranstalten.

258 pp. Augsburg, 1854.

- Kollmann, T.**
Anleitung zur konservirung der pflanzen nach der von K. Schelivskys erfundenen im-
prägnirungsmethode.
Leipzig, 1875.
2 ed. 35 pp. Leipzig, 1910.
- Komarow, W.**
Praktischer kursus der botanik. (Russian.)
Part 1, St. Petersburg, 1905.
- Koning, C. J.**
Die flecken-oder mosaikkkrankheit des holländischen tabaks.
16 pp. 1 pl.★
(Zeitschrift f. pflanzenkrankheiten, IX, heft. 2.)
Der tabak studien über seine kultur und biologie.
86 pp. Amsterdam & Leipzig, 1900.★
- Konnigsberger, Jacob Christian.**
Bidrage tot de kennis der zetmeelvornung bej de angiospermen.
100 pp. 1 pl. Utrecht, 1891.
Inleiding tot de systematiek der phanerogamen.
84 pp. 2 pls. Utrecht, 1893.
- Kontopulas, Konstantin.**
De physiologia plantarum secundum Aristotelem et Theophrastum. Diss.
37 pp. Berolini, 1848.★
- Kontos, P.**
Einfluss der Griechischen klimas auf die Griesche waldvegetation. (Greek.)
78 pp. Athen, 1909.
- Konwiczka, H.**
Bekannte essbare und giftige pilz.
70 pp. Leipzig, 1912.
- Koop, H.**
Anatomie des palmenblattes mit besonderer berücksichtigung ihre abhangingkeit von
klima und standort.
32 pp. Zürich, 1906.
- Koorders, S. H.**
Botanische untersuchungen über einiger in Java vorkom-
mende pilz, besonders über blätter bewohnende, parasitisch
auftretende arten.
264 pp. 12 pls. Amsterdam, 1907. HI-K 82
(Verhandel. der Kon. Akad. van Wetenschappen te Amsterdam Sec. 2
Deel 13, no. 4.)
Kritisch overzicht der coffea-soorten van Nederlandsch-Indie.
16 pp. Malang, 1901.★
Ueber die blüthenknospen-hydathoden einiger tropischen pflanzen. Diss.
120 pp. Leiden, 1897.★
- Koorders, S. H. & Niermeyer, J. F.**
Over Junghuhn's verdrensten voor de planten geographie van Java.
26 pp. s'Gravenhage, 1910.★
- Koos, Gabor.**
Anövenytan alapvonalai. (Hungarian, Manual of botany.)
118 pp. Budapest, 1880.
- Kops, Jan.**
Index plantarum quae in Horto Rheno-Trajectino coluntur anno 1822.
76 pp. Trajecti ad Rh., 1823.★
- Kordgien, Hugu Andreas.**
Experiences et considerations sur la nutrition des plantes.
[Nordhausen, 1875.]
- Korella, Wilhelm.**
Ueber das vorkommen und die verteilung der spaltöffnungen auf den kelchblättern.
Diss.
67 pp. 1 pl. Königsberg, 1888.★
- Korpatchewska, Irene.**
Sur le dimorphisme physiologique de quelques Mucorinees heterothaliques. These.
36 pp. 1 pl. Geneve, 1910.★
(Universita de Geneve. Institute de Botanique, fasc 5, Ser. 8.)

- Korschelt, E.**
Regeneration und transplantation.
286 pp. Jena, 1907.
- Korthals, P. W.**
Verhandeling over de op Java, Sumatra en Borneo verzamelde
Loranthaceae.
92 pp. 2 pls. [Leyden, 1839.] **GL-K 85**
(Verhandl. Batav. Genoots. van Kunsten en Wetenschappen XVII.)
Over het geslacht *Tupeia*.
12 pp. 1 pl. [Batavia, 1839.] In **GL-K85**.
- Kosanin, N.**
Ueber den einfluss von temperatur und ätherdampf auf die lage der laubblätter. Diss.
70 pp. Leipzig, 1905.
- Kosaroff, Peter.**
Einfluss verschiedener äusserer factoren auf die wasseraufnahme der pflanzen. Diss.
64 pp. Leipzig, 1897.★
- Koschewnikoff, D.**
Ueber den anatomischen bau der corollinischen blütenhüllen.
(Russian.)
199 pp. 6 pls. Odessa, 1881.
- Kosegarten, W.**
Einfluss des kali chloricum auf niedere pflanzliche organismen.
Kiel, 1878.
- Koslowski, W.**
Bau und leben der pflanze. (Polish.)
302 pp. Warschau, 1908.
- Kossowicz, A.**
Einführung in die agrikulturmykologie I, Bodenbakteriologie.
143 pp. 47 pls. Berlin, 1912.
Einführung in der mykologie der gebrauchts- und abwässer.
Berlin, 1913.
Einführung in die mykologie der genussmittel und in die gä-
rungsphysiologie.
211 pp. 2 pls. Berlin, 1911.
Einführung in die mykologie der nahrungsmittelgewerbe.
146 pp. 5 pls. Berlin, 1911.
- Kosteletzky, V. F.**
Index plantarum Horti Caesarei R. Botanici Pragensis.
144 pp. Prag, 1844.
- Kosutany, Thomas.**
Analytische bestimmung und pflanzenphysiologische . . . der tabakpflanze. Diss.
20 pp. Ung—Altenburg, 1873.★
- Kotschy, Theodor.**
De plantis nilotico-aethiopicis Knoblechterianis.
15 pp. 3 pls. Wien, 1864.★
(Sitz. d. K. Akad. der Wissenschaften, Bd. I.)
- Kotschy, T.** See Antoine, F.
- Kotte, I.**
Einige neue fülle von nebensymbiose. (Parasymbiose.) Diss.
24 pp. 3 pls. Jena, 1909.
- Kottmeier, H., and Uhlmann, F.**
Das holz.
143 pp. Leipzig, 1910.

Kotula, P.

Distributio plantarum vasculosarum in montibus Tatricis.
512 pp. Krakow, 1889-90.

Kotzi, I. V.

De generibus plantarum. Diss.
30 pp. Tyrnaviae, 1776.

Kovats, Julius.

Die fossile flora von Erdobenyse.
37 pp. 7 pls. Pesth, 1856.★

Fossil flora von Tallya.
pp. 39-52. 1 pl. Pesth, 1856.★

Kozak a Prachien, J. S.

Septimanae horologii macrocosmi liber quartus de vegetabilium speciebus partibus et
signaturis.
84 pp. Vesaliae, 1640.

Kozeschnik, F.

Grundriss der botanik.
246 pp. Leipzig, 1895.

Krabbe, Gustav.

Entwicklungsgeschichte und morphologie der polymorphen
flechtengattung Cladonia.

160 pp. 12 pls. Leipzig, 1891. HH-K 89

Entwicklung sprossung und theilung einiger flechten apothecien. Diss.
33 pp. 2 pls. Opponenten, 1882.★
(Plates wanting.)

Das gleitende wachsthum bei der gewebebildung der gefässpflanzen.
100 pp. 7 pls. Berlin, 1886.★

Krämer, Augustin.

Ueber den bau der korallenriffe und die planktonvertheilung
an den Samoanischen Küsten.

174 pp. Kiel & Leipzig, 1897. HG-K 89

Kraemer, Henry.

Applied and economic botany.
806 pp. Philadelphia, 1914. C-K 89

Viola tricolor L. in morphologischer, anatomischer und biologischer beziehung. Diss.
67 pp. 5 pls. Marburg, 1897.★

Kraenzlin, Fritz.

Orchidacearum genera et species.

Vol. 1, 986 pp. Berlin, 1901.
GN-K 89

2, fasc. 1, 32 pp. 4 pls. Berlin, 1903.
GN-K 89

2, +64 pp. +8 pls. Berlin, 1903.
GN-K 89

3, +96 pp. +12 pls. Berlin, 1903.
GN-K 89

4, +143 pp. +16 pls. Berlin, 1904.
GN-K 89

Beiträge zu einer monographie der gattung Habenaria Willd. Diss.
41 pp. Berlin, 1891.★

(Continued in Engler's Bot. Jahrb. Bd. 16, pp. 52-223.)★

Kränzlin, G.

Anatomische und farbstoffanalytische untersuchungen an panaschirten pflanzen.
62 pp. 7 pls. Berlin, 1908.

Kraeplin, K.

Leitfaden für den botanischen unterricht.

- 1 ed. Leipzig, 1875.
2 ed. 69 pp. Leipzig, 1881.
3 ed. 107 pp. Leipzig, 1889.
4 ed. 116 pp. Leipzig, 1893. **BG-K 89**
5 ed. 123 pp. Leipzig, 1898

Krätzchmar, Ludwig.

Ueber die verbreitung des Lecithin im pflanzenreich. Diss.
39 pp. Göttingen, 1882.★

Kraetzer, August.

Ueber das längenwachstum der blumenblätter und fruchte. Diss.
50 pp. 1 pl. Würzburg, 1900.★

Kraetzl, Franz.

Die süsse eberesche. Sorbus aucuparia, L. var dulcis.
23 pp. 1 pl. Wien & Olmütz, 1890.★

Kraft, Guido.

Die normale und anormale metamorphose der maispflanze.
71 pp. 2 pls. Wien, 1870.

Die normale metamorphose der maispflanze. Diss.
32 pp. Jena, 1869.★

Kraft, K.

Systematisch-anatomische untersuchung der blattstruktur bei den Menispermaceen.
Diss.
94 pp. 1 pl. Erlangen, 1907.

Kraft, Simon.

Beiträge zur kenntniss der Sarraceniaceen-gattung Heliamphora. Diss.
31 pp. München, 1896.★

Krah, Friedrich Wilhelm.

Ueber die vertheilung der parenchymatischen elemente in xylem and phloem der dikotylen laubbäume. Diss.
42 pp. Berlin, 1883.★

Krais, Paul. (Editor.)

Die hölzer.
782 pp. Stuttgart, 1910.

Kralitz, Heinrich.

Catalogus plantarum Horti Academiae Lugduno Batavi.
24+66 pp. Lugduni Batavorum, 1636.

Kramer, A.

Die anatomischen anpassungen der farnkräuter an klima und standort. Diss.
59 pp. Berlin, 1907.

Kramer, H.

Mikroskopisch-pharmakognostische beiträge zur kenntnis von blättern und blüten. Diss.
64 pp. 21 pls. Berlin, 1907.

Kramer, Johan Georg Heinrich.

Tentamen botanicum sive methodus Rivino-Tournefortiana herbas. etc.

- 31+151 pp. Dresdae, 1728. **AJ-K 89**
(2 ed.) 60+150 pp. 3 pls. Viennae, 1744. **AJ-K 89**

Krapf, Karl von.

Ausführliche beschreibung der in unterösterreich, sonderlich um Wien herum wachsenden erlaubten und unerlaubten Schwämme.

- Part 1, 27 pp. Wien, 1782.
2, 22 pp. +17 pls. Wien, 1782.

Krasan, Franz.

Ansichten und gespräche über die individuelle und spezifische
gestaltung in der natur.

280 pp. Leipzig, 1903. DV-K 89

Beiträge zur geschichte der erde und ihrer vegetation.
20 pp. Graz, 1888.

(Progr. Staats-Gymnas, Graz.)

Beiträge zur kenntniß des wachsthums der pflanzen.
Wien, 1873.

Beiträge zur physiologie der pflanzen.
Wien, 1874.

Pflanzenphänologische beobachtungen für Görz. Programm.
37 pp. Görz, 1868.

Ueber die vegetationsverhältnisse und das klima der tertiärzeit in den gegenden der
gegenwärtigen Steiermark.

32 pp. Graz, [1889].

(Jahresb. zweiten Staats-Gymn. in Graz, no. 20.)

Krascheninnikow, Th.

Anhäufung der sonnenenergie in pflanzen. (Russian.) *

89 pp. Moskau, 1901.

Krass, M. & Landois, H.

Der mensch und drei reiche der natur. Theil 2, Das pflanzen-
reich.

1 ed. Freiburg,

2 ed. 211 pp. Freiburg, 1882. BG-K 89

5 ed. 218 pp. Freiburg, 1888.

6 ed. 218 pp. Freiburg, 1891.

9 ed. 218 pp. Freiburg, 1898.

10 ed. 217 pp. Freiburg, 1901. BG-K 89

Lehrbuch für den unterricht in der botanik.

1 ed. 301 pp. Freiburg, 1884. BG-K 89

2 ed. 298 pp. Freiburg, 1890. BG-K 89

3 ed. 292 pp. Freiburg, 1893.

4 ed. 310 pp. Freiburg, 1897.

5 ed. 319 pp. Freiburg, 1900.

7 ed. 326 pp. 4 pls. Freiburg, 1907.

Krassnow, A. N.

Vorlesungen über botanik. (Russian.)

283 pp. Charkow, 1910.

Krassow, C. R. A. Freih. von & Leyde, E.

Lehrbuch der botanik.

198 pp. Berlin, 1836. BG-K 89

2 ed. Berlin, 1846.

(Lehrbuch der naturgeschichte, Teil 2.)

Kratz, C.

Ueber die beziehungen der mycelien einiger saprophytischer Pyrenomyceten zu ihrem
substrat. Diss.

28 pp. Dresden, 1906.

Kratz, Joseph.

Primulaceen.

99 pp. 4 pls. Tuebingen, 1861.

Kratzmann, Eduard.

De coniferis usitatis. Diss.

80 pp. Pragae, 1835.

Kratzmann, Emil.

Die lehre von samen der pflanzen.
98 pp. 4 pls. Prag, 1839. DN-K 89

Kraus, August.

Beiträge zur kenntnis der keimung und ersten entwicklung von landpflanzen unter wasser.
47 pp. Kiel, 1901.★

Kraus, Gregor.

Der botanische garten der universität Halle.
Part 1, 79 pp. Leipzig, 1888. WO-H 183
2, 155 pp. 1 pl. Leipzig, 1894. WO-H 183

Zur kenntniss der chlorophyllfarbstoffe.
131 pp. 3 pls. Stuttgart, 1872. CD-K 91

Beiträge zur kenntniss fossiler hölzer.
46 pp. 4 pls. Halle, 1883.
(Abhandl. Naturf. Gesell. Halle, Bd. XVI, XVII.)

Botanische mittheilungen.
pp. 361-392 pp. Halle, 1885.★
(Abh. naturf. ges. Halle. XVI.)

Christian Wolff als botaniker.
17 pp. Halle a. S., 1892.

Ueber die blüthen bei *Arum italicum*.
Part 1, pp. Halle, 1882

Ueber blüthenwärme bei *Arum Italicum*.
Part 2, 104 pp. 3 pls. Halle, 1885.★
(Abh. naturf. ges. Halle, XVI, pp. 257-391, pl. 12.)

Ueber die stoffwechsel bei den Crassulaceen.
86 pp. Halle, 1886.

Ueber die täglichen veränderungen der Dickendimensionen unserer Baumstämme.
Halle, 1880.

Ueber die wasservertheilung in der pflanze.
Part 1, 71 pp. Halle, 1879.
Part 2, Halle, 1880.

Ursachen der formaenderung etiolirenden pflanzen.
Jena, 1869.

Krause, Anton.

Ueber anlage und einrichtung botanischer schulgärten. Programm.
28 pp. Gleiwitz, 1893.

Krause, C. L.

Catalogus arborum fructicum et herbarum . . . quorum semina venduntur.
40 pp. Berolini, 1753.

Krause, Ernest.

Erasmus Darwin und . . . geschichte der descendenz-theorie.
Leipzig, 1879.

Erasmus Darwin. (English by W. S. Dallas.)
216 pp. London, 1879. AC-D 228

Krause, Ernst.

Die botanische systematik in ihrem verhältniss zur morphologie.
234 pp. Weimar, 1866. C-K 91

Krause, H.

Schulbotanik.
1, ed. 204 pp. Hannover, 1884.
2, ed. 231 pp. Hannover, 1887.
3, ed. 231 pp. Hannover, 1891.
4, ed. 231 pp. Hannover, 1895.
267 pp. Hannover, 1904.

- Krause, Hermann.**
Beiträge zur anatomic der vegetations-organe von *Lathraea squamaria* L.
36 pp. Breslau, 1879.★
- Krause, Johann Wilhelm.**
Abbildungen und beschreibung aller bis jetzt bekannten ge-
treidearten.
172 pp. 48 pls. Leipzig, 1834-37. JB-K 91
Theoretische-praktische oekonomische botanik.
Nürnberg, 1831.
- Krause, K.**
A new shrub of the genus *Esenbeckia* from Columbia.
(Smith, Misc. Coll. Vol. 61, no. 16.)
- Krause, W.**
Das moderne pflanzen-ornament für schule.
Part 1, 23 pp. 20 pls. Berlin, 1900.
- Krauss, J. C.**
Afbbeeldingen der fraaiste . . . boomen en heesters.
126 pls. with descr. text, Amsterdam, 1802.
- Kravogl, Herm.**
Zur kryptogamenflora von Südtirol.
21 pp. Bozen, 1887.
- Kreh, Wilhelm.**
Ueber die regeneration der lebermoose.
89 pp. 5 pls. Halle, 1909.★
(Nova acta, K. L. C. Deutsch. Akad. d. Naturf. v. 90, no. 4, 1909, pp.
215-301, pls. 20-24.)
- Krelage, J. H.**
Notice sur quelques especes et varietes de lis, suivie d'un catalogue raisonne des lis,
cultives a l'etablissement horticole de E. H. Krelage & Fils a Haarlem.
30 pp. 6 pls. Haarlem, 1874.★
- Kremer, J. P.**
Description du *Populus Euphratica*.
4 pp. 3 pls. Paris, 1866.
Monographie des hepaticques de la Moselle.
44 pp. Metz, 1837.
2 ed. 51 pp. Metz, 1863.
De la sexualite et de l'hybridite des plantes. These.
88 pp. Montpellier, 1852.
- Krempelhuber, August von.**
Geschichte und litteratur der lichenologie von des ältesten
zeiten bis zum schlusse des jahres 1865.
Vol. 1, 616 pp. München, 1867. HH-K 92
2, 776 pp. München, 1869. HH-K 92
3, 260 pp. München, 1872. HH-K 92
Die lichen flora Bayerns. .
317 pp. Regensburg, 1861. HHo-K 92
(Regensburger Denkschriften IV.)
Flechten aus Amboina.
[Wien], 1871.
Lichenes a Beccari in insulis Borneo et Singapore Coll.
Pisis, 1875.
Lichenes, collecti in Republica Argentina a doctoribus Lorentz et Hieronymus.
27 pp. Regensburg, 1878.★
Zur kenntniss d. lichenen-flora d. Südsee-Inseln.
Hamburg, 1873.
- Kresken, H. Acosta.**
Wonders of flora, the preservation of flowers.
204 pp. 1 pl. Dayton, 1879. IG-K 92
- Kretschmer, Paul.**
Sprachregeln für die bildung und betongung zoologischer und botanischer namen.
32 pp. Berlin, 1899.★

Kretzer, F.

Pflanzenkunde für gehobene bürgerschulen und andere lehranstalten.

- Stufe 1, 29 pp. Braunschweig, 1911.
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4, 50 pp. Braunschweig, 1911.
5, 54 pp. Braunschweig, 1911.

Kreutzer, Karl Joseph.

Das herbar. Anweisung zum sammeln, trocknen und aufbewahren der gewächse.

- 196 pp. Wien, 1864. IG-K 92
New ed. 196. pp. Wien, 1887.

Beschreibung und abbildung saemmtlicher essbaren Schwaemme.
57 pp. 8 pls. Wien, 1839.

Kreysig, F. L.

Momenta quaedam vitae vegetabilis cum animali convenientiam illustrantia exponuntur.

- Programm 1, 12 pp. Wittenbergae, 1796.
2, 8 pp. Wittenbergae, 1796.

Krieger, O.

Wie ernährt sich die pflanze?

- 188 pp. Leipzig, 1813.

Krischtowowitch, A. J.

Botanisch-geographische forschungen im gebiete des beresowschen rücken und der Balaganskischen steppe in gouvernement Irkutsk.

- Lief 1,
Lief 2,
Lief 3, 153 pp. St. Petersburg, 1910.

Kritachagin, N.

Manual of botany. (Russian.)

- 371 pp. St. Petersburg, 1903.

Krizek, Alexander.

Ueber einiger charakteristische, durch parasitische pilz an böhmischen pflanzen. (In Tschechische language.)

- 53 pp. 5 pls. Program p. 1-53.
(Obergymnasiums in Chrudim (Bohmem)).

Krocker, Antonius.

De plantarum epidermide. Diss.

- 68 pp. 3 pls. Halae, 1800.★

Krocker, Hermann.

De plantarum epidermide observationes. Diss.

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Krocker, Heinrich.

Ueber die Ruta graveolens L. und die mit derselben zunächst verwandten arten. Diss.

- 32 pp. Würzburg, 1830.★

Kroenishfranck.

Guide pour reconnaitre les champignons comestibles et vénéneux du pays de France.

- 158 pp. 12 pls. Paris, [1869]. HIn-K 93

Kröyer, Christian Karl.

De sexualitate plantarum ante Linnaeum cognita.

- 12 pp. Hafniae, 1761.

Krok, O. B. N. & Almquist, S.

Svensk flora för skolor.

Vol. 2, Cryptogamer.

1 ed. Stockholm, 1886.

2 ed. 279 pp. Stockholm, 1898. **QI-K 93**

3 ed. 343 pp. Stockholm, 1907.

Krok, Thorgny O. B. N.

Anteckningar till en monografi öfver växtfamiljen Valerianeae.

105 pp. 4 pls. Stockholm, 1864. **GD-K 93**

(K. Sv. Ac. Handl. V.)

Krombholz, Julius Vincenz von.

Naturgetreue abbildungen und beschreibungen der essbaren, schädlichen und verdächtigen Schwämme.

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Topographisches taschenbuch von Prag.

Prag, 1837.

Kronfeld, E. M.

Das edelweiss.

84 pp. Wien, 1910.

Kronfeld, Moritz.

Bilder-atlas zur pflanzengeographie.

192 pp. Leipzig, 1899. **IE-K 93**

236 pp. St. Petersburg, 1902.

Studien über die verbreitungsmittel der pflanzen.

Thl. 1, 42 pp. Leipzig, 1900.★

Die wichtigsten blütenformeln.

28 pp. Berlin, 1892.

Kronfeld, M. See Hoefler, F.

Kros, Simon Petrus.

Dissertatio botanica inauguralis de Spira in plantis conspicua.

142 pp. Groningae, 1845.

Krueder, C.

Pflanzenkunde für volksschulen.

2 ed. Oldenburg, 1877.

Krüger, Fritz.

Der anatomische bau des stengels bei den Compositae cichoriaceae. Diss.

80 pp. Göttingen, 1898.★

Krüger, Fr. & Rörig, G.

Krankheiten und beschädigungen der nutz- und zierpflanzen des gartenbaues.

212 pp. 4 pls. Stuttgart, 1908. **ED-K 94**

Krüger, J. F.

Lateinisch-deutsches handwörterbuch der botanischen kunst-
sprache und pflanzennamen.

133 pp. 2 pls. Quedlinburg, 1833.

Kleines handwörterbuch der botanischen kunstsprache und
pflanzennamen.

133 pp. 2 pls. Quedlinburg, 1859.

Das pflanzenreich.

578 pp. 8 pls. Quedlinburg, 1835.

Krüger, Marcus Salomonides.

Bibliographia botanica. Handbuch der botanischen literatur.

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Beitrag zur kenntniss der sogenannten anomalen holzbildungen. Diss.

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Krüger, R.

Beiträge zur artenfrage der knöllchenbakterien einiger Leguminosen.

56 pp. Leipzig, 1913.

Krüger, W.

Die entwicklungsgeschichte werthbestimmung und zucht-des runkelrübensamens. Diss.

48 pp. [Freiburg, 1883.]

Krupski.

Krotski spis roslin dla zaczynajacych. (Hungarian. Kleines pflanzenverzeichnis für
anfänger.)

Rozozno, 1846.

Krumbholz, K.

Vegetabile naturformen.

1 sheet text, 36 pls. Plauen, 1897.

Das vegetabile ornament.

Dresden, 1880.

New title 10 pp. 30 pls. Dresden, 1900.

Kubassow, P. von.

Ueber die pilze des Paludismus.

24 pp. 5 pls. Berlin, 1898.

Kuch, Karl.

Ueber den einfluss von aldehydlösungen auf die lebensthätigkeit der pflanzen. Diss.

23 pp. München, 1893.★

Kuckuck, M.

Es gibt keine parthenogenesis.

108 pp. Leipzig, 1907.

Kudelke, S.

Choroby roslin gospodarskich ich przyczyny i srodkizaradez.
(Die krankheiten der landwirtschaftlichen gewächse. (Hun-
garian.)

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Kuebler, Anna.

Die pilz-Kueche.

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2 ed. 107 pp. Regensburg, n. d.★

Küchelbecker, Georg Göttlieb.

De spinis plantarum. Diss.

36 pp. Lipsiae, 1756.★

Küchelbecker, G. G. See Bosseck, H. O.

Kühlhorn, Friedrich.

Beiträge zur kenntnis des etiolements. Diss.

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Kühlhorn, J.

Zur kenntnis des baues des laubblätter der dikotylen. Diss.

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Kuehn,

Botanischer taschen-bilderbogen für den spaziergang.

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Kuehn, Emil.

Zur entwickelungen der Andreaeaceen. Diss.
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Halle, 1862.

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Küster, Ernst.

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Küster, W. von.

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Synopsis Diatomacearum.

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Die umwandlung niederer algenformen in hohere, so wie auch in gattungen ganz verschiedener familien und klassen hoherer cryptogamen mit zelligem bau.

120 pp. 18 pls. Haarlem, 1841.
(Naturk. Verhand. Holl. Maatsch. der Wetenschappen II, deel 1.)

Kuhlman, Ernst.

Das pflanzenzeichnen in schulen.
Leipzig, 1900.

Ueber den anatomischen bau des stengels der gattung *Plantago*. Diss.
40 pp. Kiel, 1887.★

Kuhn, E.

Ueber den wechsel der zelltypen im endothecium der angiospermen. Diss.
69 pp. Zurich, 1908.

Kuhn, Maximilian,

Filices Africanae.

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Beitrage zur mexikanischen farnflora.

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(Abh. Naturf. Ges. Halle XI.)

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Die gruppe der Chaetopterides unter den Polypodiaceen.

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(Festschr. 50 jahr. Jubil. K. Realschule zu Berlin.)

Kuijper, J.

De invloed temperatuur op de ademhaling der hoogere planten.
104 pp. 3 pls. Utrecht, 1909.

Kukula, W.

Lehrbuch der botanik.

4 ed. 174 pp. Wien, 1894.

Leitfaden der naturgeschichte. II Leitfaden des pflanzenreiches.

1 ed. Wien, 1864.

2 ed. Wien, 1870.

3 ed. Wien, 1879.

Kullberg, Daniel and Norreus, S. J.

De affinitate generum plantarum in classibus systematis sexualis Linnaei obvia. Diss.
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Kulmus, Joannes Adamus.

De literis in ligno fagi repertis.
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Gedani, 1728.

Kumm, Paul.

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Berlin, 1873.

Kundmann, Johann Christian.

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Kunisch, Hermann.

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Kunkel, P.

Der botanische schulgarten der stadt M. Gladbach. (Program.)
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Kunth, Kark Sigismund.

Enumeratio plantarum omnium hucusque cognitarum.

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(Humboldt & Bonpland, Voyage aux regions equinoxiales, Pt. VI, sect. 4.)

Synopsis plantarum quas in itinere ad plagam aequinoctialem orbis novi collegerunt Humboldt et Bonpland.

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Motivierte ablehnung der angeblich vom Wiener Kongres 1905 angenommenen inkompetenten und fehlerreichen, botanischen nomenklaturregeln, sowie vorschläge zur international endgültigen reform auf dem Brüsseler Kongress, 1910.

30 pp. San Remo, 1907.★

Nomenclaturae botanicae codex brevis maturus.

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Anhang 1, Stuttgart,

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Protest gegen den vollmachtswidrig arrangierten und wegen vieler unregelmässigkeiten inkompetenten nomenklaturkongress auf dem Internationalen Botaniker-Kongresse in Wien.

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Studien über phytophylaxis und phytogeogenesis.

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Kuntze, Georg.

Beiträge zur vergleichenden anatomie der Malvaceen. Diss.

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- Kunz, G.**
Ueber säureausscheidung bei würceln und pilzhyphen und ihre bedeutung. Diss.
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- Kunz, M.**
Systematisch-anatomische untersuchung der Verbenoideae unter ausschluss der gat-
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- Kurtz, Fritz.**
Essai d'une bibliographie botanique de l'Argentine.
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- Kurzweily, Walther.**
Ueber die widerstandsfähigkeit trockener pflanzlicher organismen gegen giftige stoffe.
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Kusano, Shunsuke.

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(Bull. Coll. of Agric. Tokyo, Imperial Univ. VIII, no 1.)

Kutsomitopulos, Demetrius.

Anatomie der vegetationorgane von Littorella locustris. Diss.

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Kuyper, A.

Evolutionismus das dogma moderner wissenschaft.

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Kuznetzov, N. J.

Prinzipien der einteilung des Kaukasus in botanisch-geologische Provinzen. (Russian.)

172 pp. St. Petersburg, 1909.

Die untergattung Eugentiana, Kusnetz, der gattung Gentiana Tournef. (Russian.)

531 pp. 1 pl. St. Petersburg, 1894.

Delectus plantarum exsicatarum quas anno 1901 permutationi offert hortus botanicus Universitatis Jurjevensis.

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Die kaukasischen arten die gattung Symphytum L. und ihre bedeutung in der entwicklungsgeschichte der flora des Kaukasus.

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Kviakowska, J. von.

Erste anfangsgründe der botanik in briefen.

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Kylin, Harald.

Studien über die algenflora der schwedischen westküste. Diss.

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Gelsemium. A study that embodies the recent work of Prof. L. E. Sayre, Lawrence, Kansas, together with fragments of a paper read by him before the American Pharmaceutical Association, Richmond, Virginia, 1910, accompanied by a plate of physiological tracings by Prof. H. W. Emerson.
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History of the Vegetable Drugs of the Pharmacopeia of the United States, by John Uri Lloyd, Phar. M., with portraits of Charles Rice, Ph. D., New York, N. Y., elected Chairman of the Pharmacopeial Committee on Revision, who died May 13, 1901 (see portrait), and Joseph P. Remington, Ph. M., Philadelphia, Pa. (see portrait), Dr. Rice's successor as Chairman of the Revision Committee, under whom the work appeared.

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 Biographies of John King, M. D., Andrew Jackson Howe, A. B., M. D., and John Milton Scudder, M. D., accompanied by many valuable and historical portraits and other illustrations.
- No. 20. Mycological Series No. 6.
 Synopsis of the stipitate Polyporoids, by C. G. Lloyd.

Bibliographical Contributions from the Lloyd Library

- No. 1. Catalogue of the Periodical Literature in the Lloyd Library.
- No. 2. Bibliography relating to the Floras of Europe and Great Britain, embracing Botanical Sections K and L of the Lloyd Library.
- No. 3. Bibliography relating to the Floras of Austria, Bohemia, Poland, Hungary, Belgium, Luxemburg, Netherlands, and Switzerland, embracing Botanical Section M of the Lloyd Library.
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- No. 13. Bibliography relating to the Flora of Africa, embracing Botanical Section V of the Lloyd Library.
- No. 14. Catalogue of the Periodical Literature in the Lloyd Library.
- No. 15. Catalogue of the Books and Pamphlets of the Lloyd Library. Botany—Authors, A.
- No. 16. Bibliography relating to Botany, exclusive of Floras. Authors, B.
- No. 17. Bibliography relating to Botany, exclusive of Floras. Authors, C.
- No. 18. Bibliography relating to Botany, exclusive of Floras. Authors, D.
- No. 19. Bibliography relating to Botany, exclusive of Floras. Authors, E.
- No. 20. Bibliography relating to Botany, exclusive of Floras. Authors, F.
- No. 21. Bibliography relating to Botany, exclusive of Floras. Authors, G.
- No. 22. Bibliography relating to Botany, exclusive of Floras. Authors, H.
- No. 23. Bibliography relating to Botany, exclusive of Floras. Authors, I, J, K.

Mycological Writings of Mr. C. G. Lloyd

- Mycological Notes, No. 1 to 41.
- Mycological Notes, Old Species Issue, No. 1, 1908.
- Mycological Notes, Polyporoid Issue, No. 1 to No. 3, 1908-1910.
- Letters, No. 1 to No. 61, 1916.
- A Compilation of the Volvae of the United States, 1898.
- The Genera of the Gastromycetes, 1902.*
- The Geastrae, 1902.*
- The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, 1905.*
- The Tylostomeae, 1906.
- The Nidulariaceae, 1906.
- The Phalloids of Australasia, 1907.
- Synopsis of the Known Phalloids, 1909.*
- Synopsis of the Genus Hexagona, 1910.*
- Synopsis of the Sections Microporus Tabacinus, and Funales of the Genus Polystictus, 1910.
- Synopsis of the Section Ovinus of Polyporus, 1911.
- Synopsis of the Stipitate Polyporoids, 1912.*
- Synopsis of the Genus Cladoderris, 1913.
- Synopsis of the Stipitate Stereums, 1913.
- Synopsis of the Genus Fomes, 1915.
- Synopsis of the Cordyceps of Australasia, 1915.
- Synopsis of the Section Apus of the Genus Polyporus, 1915.
- The Geoglossaceae, 1916.

* Published also as a Bulletin of the Lloyd Library of the Mycological Series.

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PREFACE.

The Lloyd Library is devoted almost exclusively to Botany, Materia Medica, and Pharmacy, with a section of Eclectic Medicine. In recent years we have purchased a few books on Entomology and general Natural History. In future we expect to gradually build up the library in these lines. It contains at this time 46,056 volumes.

The catalogue of our library has been compiled from all available sources, such as Jackson's "Guide to the Literature of Botany," Pritzel's "Thesaurus Literature Botanicae," "Botanische Centralblatt," "Index Catalogue of the Library of the Surgeon's General Office," Catalogue of the Library of the British Museum, Catalogue of the Library Royal Botanic Gardens, Kew, and book notices in various journals. From this catalogue we have published bibliographies of the sections of Floras, viz.: the botanical sections K, L, M, N, O, P, Q, R, S, T, U, and V. We are now continuing the publication of the remainder of the bibliography of Botany, alphabetically by authors.* This will include the following sections:†

- A—Bibliography, History, Biography, Terminology, Encyclopaedias, Dictionaries, Directories, etc.
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- F—Phanerogams, General Descriptions.
- G—Phanerogams, Monographs.
- H—Cryptogams.
- I—Palaeobotany, Plant Distribution, Miscellaneous.
- J—Economic Botany.
- W—Botanical Gardens, Museums, Parks.
- X—Voyages and Travels.
- Y—Agriculture and Horticulture.
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The books now in our library are indicated by the shelf numbers, printed in heavy-faced type, pamphlets by a heavy-faced star.

*The first issue of the series by authors bore a misleading title. It should have read, "Bibliography relating to Botany exclusive of the Floras." For full statement of the divisions of the Botany section of the Lloyd Library, see *Bib. Cont.*, Vol. 2, no. 2.

†Only a few titles relating to botany are given in the subjects included in the letters X, Y, Z. These subjects will be covered more fully in later numbers.

Bibliography Relating to Botany, Exclusive of Floras.

L., D. G. H.

Index botanicus, sistens omnes fungorum species in D. C. H. Persoonii Synopsi methodica fungorum enumeratas una cum varietatibus et synonymis confectus a D. G. H. L. (i. e. G. H. Luenemann.)
[36 pp.] Gottingae, 1808.
32 pp. London, 1819.

Laage, A.

Bedingung der keimung von farn-und moosporen.
44 pp. Halle, 1906.

La Baisse de, (Pseud. of Nicolas Sarrabat.)

Dissertation sur la circulation de la seve dans les plantes.
79 pp. Bordeaux, 1733.

Laban, F. C.

Garten-flora für Norddeutschland.
314 pp. Hamburg, 1867. **WO-L 112**

La Barre, G. de.

Encyclopedie des saules.
418 pp. Paris, 1904.
Atlas, pls. Paris, 1904.

Labat, Leon.

De l'irritabilite des plantes, de l'analogie qu'elle presente avec la sensibilite . . . des animaux.
188 pp. 1 pl. Paris, 1834.

Labbe, Alfonse.

La cytologie experimentale.
187 pp. Paris, 1898. **CA-L 115**

Labesse,

L'exposition de champignons de 1901.
10 pp. Angers, 1901.★
(Revue de l'Anjou.)

Labesse, E. D. and Pierret, H.

Le monde terrestre. La terre et les vegetaux.
468 pp. 4 pls. Paris, 1886. **BF-L 117**
Promenades botaniques de tous les mois.
271 pp. Paris, n. d. **BF-L 117**

La Blanchere, H. de.

Plantes et animaux.
348 pp. Paris, 1867. **BF-L 121**

Laborde, Eugene.

Etude botanique et chimique des Murraya exotica.
63 pp. Toulouse, 1897.

Laborie, E.

Recherches sur l'anatomie des axes floraux. These.
198 pp. 29 pls. Toulouse, 1888. **CP-L 123**

- Labouret, J.**
 Monographie de la famille des Cactees.
 682 pp. Paris, [1858]. **GC-L 125**
- Lacaille, Alfred.**
 Enumeration des champignons qui croissent sur les feuilles des vegetaux dans l'ar-
 rondissement du Havre et principalement a Bolbec.
 42 pp. Rouen, 1879.*
 (Bull. Soc. des Sci. Nat. de Rouen, 1879, pp. 55-96.)
- Lachaume, Jean.**
 Les champignon de couche, culture bourgeoise et commerciale
 recolte et conservation.
 2 ed. 144 pp. Paris, 1882.
 4 ed. 108 pp. Paris, 1900. **HI-L 136**
- Lachmann, J. Paul.**
 Contributions a l'histoire naturelle de la racine des fougères.
 189 pp. 5 pls. Lyon, 1889. **HB-L 138**
- Lachner-Sandoval, V.**
 Ueber Strahlenpilze. Eine bacteriologisch-botanische untersuchung.
 75 pp. 1 pl. Strassburg, 1898.
- Lacoste, A.**
 Etude anatomique sur les Papilionacees de Madagascar. These.
 Paris, 1915.
- Lacoste, Charles.**
 Cours d'herborisation, journal d'un botaniste.
 Agen, 1871.
- Lacouture, Charles.**
 Genera Hepaticarum.
 Dijon, 1910.
 Hepatiques de la France.
 78 pp. Paris, 1905. **HDn-L 145**
- La Croix, Demetrius de** (i. e., Demetrius MacEncroe).
 Connubia florum latino Carmine demonstrata.
 39 pp. 1 pl. Parisiis, 1728.
 2 ed. (Clayton.) 138 pp. 1 pl. Bathoniae, 1791.
IM-L 147
 Le mariage des fleurs en vers latins.
 4 ed. 108 pp. 1 pl. Paris, 1798.
IM-L 147
- Lacroix, Louis-Sosthene Veyron.**
 L'histoire de la botanique et a la distribution geographique des plantes de la Vienne.
 32 pp. Caen, 1857.
- Lademann, J. M. F.**
 De systematibus plantarum. Diss.
 24 pp. Helmstadii, 1785.
- Ladenburg, A.**
 Ueber racemie.
 18 pp. Stuttgart, 1903.
- Ladrey, G.**
 Le phylloxera, histoire de la nouvelle maladie de la vigne.
 242 pp. Paris, 1875. **ED-L 157**
- Laërne, C. F. van Delden.**
 Brazil and Java. Report on coffee culture in America, Asia
 and Africa.
 637 pp. 3 pls. London, 1885. **JEb-L 158**
 Le Bresil et Java. Rapport sur la culture de cafe en Amer-
 ique, Asia et Afrique.
 587 pp. 3 pls. La Haye, 1885. **JEb-L 158**

Lämmermayr, L.

Unser wald.

180 pp. Leipzig, [1913]. JH-L 232

Zur heterophyllie der phanerogamen im allgemeinen und des eieu im besonderen.
Program.

28 pp. 2 pls. Leoben, 1905.

Laestadius, Carl Peter.

Bidrag till k nnekedom om vaxtligheten i Tornea Lappmark.

46 pp. Upsala, 1860.★

Laestadius, L. L.

Botaniska anm rknningar.

18 pp. Stockholm, 1823.

(Sv. Ak. Handl. 1822. pp. 327-342.)

Lafaye du Roc.

Notice sur les maladies de la vigne et des arbres fruitiers.

8 pp. Angouleme, 1900.

Lafitau, Joseph Francois.

La plante du ginseng de Tartarie decouverte en Canada.

88 pp. 1 pl. Paris, 1718.

Nouv. ed. 44 pp. 1 pl. Montreal, 1858.

Lagasca y Segura, Mariano.

Elenchus plantarum . . . horto regio botanico Matritensi, 1815.

20 pp. Matriti, 1816.

Genera et species plantarum quae aut novae sunt, aut nondum recte cognoscuntur.

35 pp. 2 pls. Madrid, 1816.

Instruccion sobre el modo . . . al Real Jardin Botanico de Madrid.

3 pp. [Madrid, 1816.]

Lagerheim, Gustaf.

Contribuciones a la flora algologica del Ecuador.

16 pp. Quito, 1890.

Lagerstedt, Niels Gern. Wilh.

Om  sl gtet Prasiola. Forsok till en monographi.

42 pp. 1 pl. Upsala, 1869.★

Lagreze-Fossat, Adrien.

Notice geologico-botanique sur l'arrond. de Moissai.

22 pp. Montauban, [1838.]

La Grye, A. Boquet de.

Elements de sylviculture.

6 ed. 302 pp. Paris, 1870. JH-L 179

Guide du forestier.

6 ed. part 1, 302 pp. Paris, 1870. JH-L 179

2, 280 pp. Paris, 1872. JH-L 179

9 ed. part 1, 302 pp. Paris, 1892. JH-L 179

2, 339 pp. Paris, 1893. JH-L 179

Guide du garde forestier.

5 ed. 378 pp. Paris, 1866. JH-L 179

Guide pratique et raisonne du garde forestier.

4 ed. 270 pp. Paris, 1861. JH-L 179

Les reformes forestieres.

25 pp. Troyes, 1878.★

Laguesse, J. B. A.

Des phenomenes de la vie chez les vegetaux.

Dijon, 1868.

Laguna y Villanueva, Maximo.

Cien helechos de Filipinas de la synopsis filicum de Hooker y Baker.

19 pp. Madrid, 1878.

(Anales, Soc. Espanola de Hist. Nat. VII.)

Coniferas y amentaceas espanoles.

41 pp. Madrid, 1878.

Discursos reproduccion de los vegetables.

58 pp. Madrid, 1878.

- La Harpe, Jean.**
 Essai d'une monographie des vraies Joneces.
 93 pp. Paris, 1825.★
 (Mem. Soc. d'Hist. Nat. III, pp. 89-181.)
- Lahm, G.**
 Zusammenstellung der in Westfalen beobachteten flechten.
 163 pp. Münster, 1885. **HHo-L 183**
- Lahm, Wilhelm.**
 Morphologisches und physiologisches aus dem reiche der pflanzen. Program.
 32 pp. 1 pl. 1883.
- Laibach, F.**
 Pilzkrankheiten doldenblütiger gemüsepflanzen.
 28 pp. Frankfurt a. M. 1914.
 Zur frage nach der individualität der chromosomen im pflanzenreich. Diss.
 24 pp. 1 pl. Bonn, 1907.
- Laizier.**
 Le champignon, sa culture.
 44 pp. Paris, n. d. in **HI-L 443**
 2 ed. 31 pp. Paris, 1907.★
- Lakowitz, Dr.**
 Die algenflora der Danziger bucht.
 141 pp. 5 pls. Danzig, 1907. **HF-L 192**
 Ueber die beiden . . . wenig gekannten Araceen: Amorphophallus Rivieri
 Dur. und Acampanulatus. Bl. Diss.
 41 pp. Breslau, [1881].★
- Lakowitz, Dr. Konrad and Haase, Erich.**
 Ueber den inneren bau und die sonstigen eigentümlichkeiten des Ambatsch (Herminiera Elaphroxylon G. P. R. s. Aedemone mirabilis Kotschy) mit vergleichender berücksichtigung des Stammbaus anderer holzbildender Leguminosen Teil I. Herminiera Elaphroxylon, G. P. R.
 46 pp. Breslau, [1884].★
- Laliere, A.**
 Le coton. Culture, preparation, commerce.
 30 photos, Paris, 1906.
- Laloy, L.**
 Parasitisme et mutualisme dans la nature.
 284 pp. Paris, 1906. **EH-L 212**
 L'évolution de la vie.
 240 pp. Paris, 1902. **DV-L 212**
- La Marche, C. de.**
 Les plantes d'eau douce.
 94 pp. Paris, 1894.★
- Lamarck, J. B. A. P. M. and Mirbel, C. F. B. de.**
 Histoire naturelles des vegetaux classes par familles.
 Vol. 1, 324 pp. Paris, 1803. **F-L 215**
 2, 335 pp. Paris, 1803. **F-L 215**
 3, 588 pp. Paris, 1803. **F-L 215**
 4, 317 pp. Paris, 1803. **F-L 215**
 5, 332 pp. Paris, 1803. **F-L 215**
 6, 317 pp. Paris, 1803. **F-L 215**
 7, 328 pp. Paris, 1803. **F-L 215**
 8, 328 pp. Paris, 1803. **F-L 215**
 9, 338 pp. Paris, 1803. **F-L 215**
 10, 340 pp. Paris, 1803. **F-L 215**
 11, 326 pp. Paris, 1803. **F-L 215**
 12, 326 pp. Paris, 1803. **F-L 215**
 13, 323 pp. Paris, 1803. **F-L 215**
 14, 285 pp. Paris, 1803. **F-L 215**
 15, 325 pp.+120 pls. Paris, 1803. **F-L 215**
 Vols. 1 to 15, Paris, 1830.

Lamarck, J. B. A. P. M. & Poiret, J. L. M.

Encyclopedie methodique. Botanique.

- Vol. 1, 44+752 pp. Paris, 1783. **AG-L 215**
2, 774 pp. Paris, 1786. **AG-L 215**
3, 759 pp. Paris, 1789. **AG-L 215**
4, 764 pp. Paris, 1796. **AG-L 215**
5, 748 pp. Paris, 1804. **AG-L 215**
6, 786 pp. Paris, 1804. **AG-L 215**
7, 731 pp. Paris, 1806. **AG-L 215**
8, 879 pp. Paris, 1808. **AG-L 215**
Suppl. 1, 761 pp. Paris, 1810. **AG-L 215**
II, 876 pp. Paris, 1811. **AG-L 215**
III, 780 pp. Paris, 1813. **AG-L 215**
IV, 731 pp. Paris, 1816. **AG-L 215**
V, 780 pp. Paris, 1817. **AG-L 215**

Atlas, 3 vols. 1000 pls. Paris, n. d. **AG-L 215**

Tableau encyclopedique et methodique des trois regnes de la nature. Botanique.

- Vol. 1, 496 pp. Paris, 1791. **F-L 215**
2, 551 pp. Paris, 1793. **F-L 215**
3, 728 pp. Paris, 1823. **F-L 215**

Lamatsch, J.

Handbuch der allgemeinen waarenkunde aus dem pflanzenreiche.

Wien, 1864-7.

Lambert, Aylmer Bourke.

A description of the genus Cinchona.

54 pp. 13 pls. London, 1797. **GD-L 222**

A description of the genus Pinus.

- Vol. 1, 86 pp. 44 pls. London, 1803.
Appendix, +98 pp. 5 pls. London, [1807.]
Vol. 2, 42 pp. 12 pls. London, 1824.
(Pl. 7 not issued.)
2 ed. Vol. 1, 62 pp. 39 pls. London, 1828.
2, +124+24 pp. 27 pls. London, 1828.
3, 32 foll. 31 pls. London, 1837.
Small ed. 183 pp. 81 pls. London, 1832.
3 Vols. pp. London, 1837-42.

Lambert, Ed.

Botanique a l'usage des Lycees.

- 276 pp. Paris, 1864. **BF-L 222**
2 ed. 298 pp. Paris, 1870. **BF-L 222**

Traite pratique de botanique. Proprietes des plantes . . . leur emploi dans la medecine, la pharmacie, etc.

- 500 pp. Paris, 1883. **BF-L 222**
2 ed. 512 pp. Paris, 1885. **BF-L 222**

Lambert, Ed. and Burgues.

Etudes sur les algues dans le departement de l'Aisne.
Paris, 1860.

Lambert, Ernst.

Eucalyptus . . . son role en Algerie.
pp. Paris, 1863.
56 pp. Paris, 1873. **JH-L 222**

Lamotte, E.

Flore mycologique de la Belgique.

Vol. 1, 524 pp. Verviers, 1880. **HIm-L 225**
2, 599 pp. Verviers, 1880. **HIm-L 225**
3, 331 pp. Verviers, 1880. **HIm-L 225**
Suppl. 1, 350 pp. 1 pl. Bruxelles, 1887. **HIm-L 225**
2, 305 pp. 16 pls. Bruxelles, 1889. **HIm-L 225**

Lamey, A.

Le chene-liege: sa culture et son exploitation.
289 pp. Berlin, 1893. **JH-L 229**

Le chene-liege, en Algerie.
124 pp. 1 pl. Alger, 1879.★

Lamic, Joseph.

Recherches sur les plantes naturalisees dans le Sud-Ouest de la France.
122 pp. Bordeaux, n. d.★

Lammersdorff, Johann Anton.

Dissertatio inauguralis botanica sistens plantarum cryptogamicarum fructificationis
historiae prodromum de filicum, etc.
35 pp. Goettingae, 1781.★

La Morinerie, Baron de.

Les origines de caoutchouc. Francois Fresneau, Ingenier du
Roi 1703-1770.
133 pp. La Rochelle, 1893. **JM-F 886**

Lamorlette, L.

Remarques sur la tige et la feuille des Nerpruns.
7 pp. Chalon-sur-Saone, 1907.★

Lamotte, Martial.

Etude sur le genre Sempervivum, Linn.
57 pp. Clermont-Ferrand, 1864.

Lamounette, B.

Anatomie et physiologie vegetales.
184 pp. Paris, 1892.

Cours elementaire de geologie et de botanique.
5 ed. 264 pp. Paris, 1895.

Lamouroux, Jean Vincent Felix.

Dissertations sur plusieurs especes de Fucus.

Fasc. 1, 83 pp. 36 pls. Agen, An. XIII, 1805. **HF-L 236**

Essai sur les genres de la famille de Thalassiophytes non ar-
ticulees.

84 pp. 7 pls. Paris, 1813. **HF-L 236**

(Ann. du Museum d'Hist. Nat. XX.)

Lamouroux, Justin P.

Resume complet de botanique.

Vol. 1, 275 pp. 3 pls. Paris, 1826.

2, 280 pp. 2 pls. Paris, 1826.

German ed., Leipzig, 1828.

Italian ed., Milano, 1843.

Traite elementaire de phytographie ou d'histoire naturelle des plantes.

- Vol. 1, 220 pp. Paris, 1828. F-L 236
2, 404 pp. Paris, 1828. F-L 236
Atlas, 108 pls. Paris, 1828. F-L 236
Vol. 1, 220 pp. Paris, 1842. F-L 236
2, 404 pp. Paris, 1842. F-L 236

(Encycl. Portative of C. Bailly de Merlieux.)

Lampe, Paul.

Zur kenntniss des baues und der entwicklung saftiger fruchte. Diss.
34 pp. Halle a. S., 1884.*

Lamport, H.

Die decorative flora.
pp. 30 pls. Berlin, 1888.

Lamson-Scribner, F.

Fungous diseases of the grape and other plants and their treatment.

134 pp. Little Silver, N. J., 1890. HJ-S 434

Lamy de la Chapelle, Edouard.

Catalogue des lichens du Mont Dore et de la Haute-Vienne.
200 pp. Paris, 1880. HHn-L 292

Exposition systematique des lichens de Cauterets de Lourdes et de leurs environs.

133 pp. Paris, 1884. HHn-L 242

Des champignons.
Chambery, 1866.

Essai monographique sur le chataignier.
66 pp. Limoges, 1860.

Invasion dans la Haute-Vienne de la maladie de la vigne dite le mildiou.
7 pp. Limoges, 1883.

Mousses et hepaticques du Mont-Dore.
19 pp. Conde-sur-Noireau, 1875.*
Suppl. 8 pp. Conde-sur-Noireau, 1876.*
(Excerpt.)
2 ed. 11 pp. Conde-sur-Noireau, 1878.*

Plantes aquatiques de la Haute-Vienne.
Limoges, 1869.

Plantes plus ou mois aquatiques.
28 pp. Limoges, 1868.

Simple apercu sur les plantes cryptogames et agames du Departement de la Haute-Vienne.
41 pp. Limoges, 1860.

Lancisi, Joannis Mariae.

Dissertatio epistolaris de ortu, vegetatione ac textura fungorum.
18 pp. Romae, 1714. in H1-M 372

Landerer, Xaver.

Handbuch der botanik. (Greek.)
Athens, 1845.

Landmann, Th.

Die pflanze und der mensch.
48 pp. Königsberg, 1887.

Landolt, El.

Der wald, seine verjüng, pflege und benutzung.
4 ed. 421 pp. Zürich, 1894.

Landost, E.

Der wald und die Alpen.
39 pp. Zürich, 1881.*

Landrin, A.

Notice historique . . . sur les travaux . . . coloration
des vegetaux.

Versailles, [1859.]

Notice sur les travaux relatifs a la coloration des vegetaux.

Versailles, 1864.

Quelques monstrosites vegetales et catalogue des cas de proliferie observes.
12 pp. 2 pls. Versailles, 1865.

Landsberg, Bernhard.

Didaktik des botanischen unterrichts.

303 pp. Leipzig, Berlin, 1910. **BG-L 263**

Hilfs und uebungsbuch für den botanischen und zoologischen
unterricht.

Part 1, Botany, 508 pp. Leipzig, 1896. **BG-L 263**

Streifzüge durch wald und flur.

1 ed. 193 pp. Leipzig, 1895. **BG-L 263**

2 ed. 234 pp. Leipzig, 1897.

3 ed. 255 pp. Leipzig, 1902.

4 ed. 273 pp. Leipzig, 1908.

Landsborough, David.

A popular history of British seaweeds.

368 pp. 22 pls. London, 1849. **HF1-L 263**

2 ed. 400 pp. 20 pls. London, 1851. **HF1-L 263**

Treasures of the deep: or specimens of Scottish seaweeds.
Glasgow, 1847.

Lanessan, J. L. de.

La botanique.

561 pp. Paris, 1883. **BF-L 267**

560 pp. Paris, 1910.

Introduction a la botanique. Le Sapin.

1 ed. 276 pp. Paris, 1885. **BF-L 267**

2 ed. 276 pp. Paris, 1890.

Les plantes utiles des colonies francaises.

990 pp. Paris, 1886. **J-L 267**

Le transformisme, evolution de la matiere et des etres vivants.
595 pp. Paris, 1883. **DV-L 267**

El transformismo. Evolucion de la materia y de los seres
vivos. (From French by M. Poto.)

405 pp. Madrid, 1909.

Memoire sur le genre Garcinia. (Clusiacees) et sur l'origine et les proprietes de la
gomme-gutte.

112 pp. Paris, 1872.*

Du protoplasma vegetal.

150 pp. Paris, 1876.*

Lang, A.

Ueber die Mendelschen gesetze, art und varietätenbildung, mutation und variation.

48 pp. 3 pls. Luzern, 1906.

Lang, Eugene.

Beiträge zur anatomie der krustenflechten. Diss.

30 pp. Stuttgart, 1903.*

Lang, H.

Theorie und praxis der pflanzenzüchtung.

117 pp. Stuttgart, 1910.

pp. Stuttgart, 1911.

Lang, W.

Zur blüten-entwicklung der Labiaten, Verbenaceen und Plantaginaceen. Diss.
36 pp. Tübingen, 1906.

Lange, E.

Krankheiten der kulturpflanzen.

Ser. 1,

2, 12 pp. 3 pls. Leipzig, 1905.

2 ed. 12 pp. 3 pls. Leipzig, 1911.

3, pp. 1 pl. Leipzig, 1909.

Lange, F.

Anatomische untersuchungen zur systematik der Aloineen. Diss.
47 pp. Göttingen, 1910.

Lange, Johan.

Revisio specierum generis Crataegi imprimis earum quae in
hortis Daniae coluntur.

105 pp. 10 pls. Kjobenhavn, 1897. GC-L 271

Bidrag til synonymiken for nogle kritiske arter fra Danmarks og Nabolandenes
floraer. (Danish and French.)

Kjobenhavn, 1873.

(Overs. Vidensk. Selsk. Forh., 1873.)

Om rostsjukdomar hos vara viktigaste vaexter och om medlen att inskraenka deras
spridning.

42 pp. Stockholm, 1880.

Lange, Julius.

Ueber die entwicklung der oelbehälter in den fruchten der Umbelliferen.

18 pp. Königsberg, 1884.★

Lange, J. E.

Plantelaere udarbejdet naermest til brug pa landboskoler.

178 pp. Leiden, 1891.

5 ed. 196 pp. Kjobenhavn, 1908.

6 ed. 204 pp. Kjobenhavn, 1911.

Lange, J. M.

Dissertatio botanico-theologica de herba Borith.

40 pp. 1 pl. Altdorf, 1705.

Lange, L.

Führer durch den botanischen garten der Stadt Metz.

102 pp. Metz, 1915.

Lange, W.

Die winterblätter von Pinguicula und Androsee. Diss.

52 pp. 1 pl. Kiel, 1913.

Lange, W. and others.

Die pflanzen und der mensch.

Lief. 1+ Stuttgart, 1911.

Langelaan, J. W.

Over de methoden der morphologie.

21 pp. Haarlem, 1903.★

Langenbach, Gustav.

Die meeresalgen der inseln Sizilien und Pantelaria.

23 pp. Berlin, 1873.★

Langenberger, S.

Der hausschwamm. (Merulius lacrymans.)

16 pp. München, 1908.

Langer, Alfons.

Ueber bestandtheile der Lycopodium sporen, Lycopodium clavatum. Diss.

46 pp. Berlin, 1889.

Langeron, Maurice.

Muscinees de la Cote-d'Or.

172 pp. Dijon, 1898. **HCn-L 276**

1 Suppl. 38 pp. Dijon, 1900. **HCn-L 276**

Langethal, Christian Eduard.

Terminologie der beschreibenden botanik.

334 pp. 56 pls. Jena, 1846. **AE-L 174**

Langguth, Georgius Augustus.

Antiquitates plantarum feralium. Diss.

92 pp. Lipsiae, 1738.*

Langheinrich, G. N.

De sensu plantarum. Diss.

16 pp. Lipsiae, 1672.

Langkavel, Bernhard.

Botanik der spaeteren Griechen vom dritten bis dreizehnten
Jahrhunteerte.

207 pp. Berlin, 1866. **AB-L 281**

Langelbert, J.

Elements de geologie et de botanique.

1 ed. Paris, 1882.

2 ed. Paris.

3 ed. 280 pp. Paris, 1895.

Langlois, A. B.

Catalogue provisoire de plantes phanerogames et cryptogames de la Basse-Louisiane,
Etats Unis d'Amerique.

35 pp. St. Etienne, 1887.*

Langsdorf, G. & Fischer, F.

Plantes recueillies pendant le voyage des Russes autour du
monde.

Part 1, 2, Icones filicum. 26 pp. 30 pls. Tübingen, 1810-
1818. **HBx-L 285**

Langstedt, F. L.

Allgemeines botanisches repertorium.

Vol. 1, 768 pp. Nürnberg, 1801. **AG-L 286**

2. 822 pp. Nürnberg, 1805. **AG-L 286**

Lankester, Edwin.

Half hours with the microscope.

19 ed. 130 pp. 9 pls. London, 1894. **II-L 289**

Lectures on the natural history of plants yielding food.

London, 1845.

Memorials of John Ray.

220 pp. London, 1846. **AC-R 263**

Vegetable physiology.

80 pp. London, [1868.] **C-L 289**

Vegetable substances used for food.

396 pp. London, 1832.

2 ed. pp. London, 1846.

396 pp. London, n. d. **JA-L 289**

Lankester, Mrs. Phebe.

British ferns.

- New ed. 127 pp. 16 pls. London, 1881.
127 pp. 16 pls. London, 1884. HB1-L 289
127 pp. 16 pls. London, 1890.
127 pp. 16 pls. London, 1896. HB1-L 289
New ed. 127 pp. 16 pls. London, 1903. HB1-L 289

(See also Bosanquet, E.)

Talks about plants: or early lessons on botany.

- 1 ed. 252 pp. 6 pls. London, 1879. BE-L 289
New ed. 250 pp. London, 1883.
New ed. 252 pp. 6 pls. London, [1894.] BE-L 289

Lannes de Montebello, Charles.

Traite sur l'exploitation de l'alfa en Algerie.

162 pp. Saintes, 1893.

Lantier, Lucien.

Contribution a l'etude de l'empoisonnement par le Datura stramonium.
33 pp. Paris, 1880.

Lantzius-Beninga, Bojung Scata Georg.

De evolutione sporidiorum in capsulis muscorum. Diss.
24 pp. 2 pls. Göttingae, 1844.★

Lanzi, G.

Contributo allo studio degli adenomi epatici.
16 pp. 1 pl. Siena, Milano.

Lanzi, Matteo.

Fungi mangerecci e nocivi di Roma.

406 pp. 131 pls. Roma, 1894-1902.

Lanzilotti, L.

Compendio di botanica.

307 pp. Napoli, 1863.

Lapeyrouse, Zephirin de.

Essai sur les fleurs a enveloppe unique. These.
15 pp. Paris, 1830.

Lapie, G.

Etude phytogeographique de la Kabylie du Djurjura. These.

156 pp. 1 pl. Paris, 1909.

Lapie, G. et Maige, A.

Flore forestiere de l'Algeria.

360 pp. Paris, 1915.

Laplanche, Maurice C. de.

Dictionnaire iconographique des champignons superieures
(Hymenomycetes.) qui croissent en Europe, Algerie et Tu-
nisie.

542 pp. Paris, 1894. HI-L 314

Larbaletrier, Albert.

Le tabac. Etudes historiques, etc.

303 pp. Paris, 1891. JEa-L 318

Maladies de la vigne.

36 pp. Paris, 1887.

La truffe et les truffieres.

35 pp. Paris, 1902.

Larber, Giovanni.

Sui funghi saggio generale.

Vol. 1, 173 pp.

Bassano, 1829. **HIp-L 318**

2, 328 pp. 21 pls. Bassano, 1829. **HIp-L 318**

La Rive, Arthur Auguste de.

A. P. de Candolle, sa vie ses travaux.

311 pp. Paris, 1851. **AA-C 219**

Notice sur la vie et les ouvrages de Augustin P. de Candolle.

147 pp. Geneve, 1844.

Larminat, V. de.

Les forets de chene vert leur traitement, etc.

46 pp. Troyes, 1893.

Larnage, H. de.

L'origine et le developpement de la maladie ronde des pins en Sologne et les moyens de la combattre.

12 pp. Orleans, 1891.

La Roche, Daniel de.

Eryngiorum nec non generis novi Alepideae historia.

70 pp. 32 pls. Parisiis, 1808.

Specimen botanicum inaugurale, sistens descriptiones plantarum aliquot novarum.

35 pp. 5 pls. Lugduni Batavorum, 1766.

La Rocque, A. de.

Les champignons comestibles et veneneux.

158 pp. 12 pls. Paris, [1905.] **HIIn-L 326**

158 pp. 12 pls. Paris, 1912.

La Rosa, Gesuald.

Funghi mangerecci e velenosi delle nostre contrade.

24 pp. Catagirone, 1899.

La Rosa Toro, A. de.

Botanica, ó estudio de las plantas.

1 ed. pp. Lind, 1865.

2 ed. pp. Lind, 1872.

Larreategui, Joseph Dionisio.

Descripciones de plantas.

48 pp. 1 pl. [Mexico, 1795.]

Description botanique du Chiranthodendron. (From Spanish by Lescallier.)

28 pp. 2 pls. Paris, 1805.

Larsen, F. G.

Larebog i botanik til Skolebrug.

Kjoebhavn, 1871.

Las, De.

Phytographie universelle, ou nouveau systeme de botanique.

182 pp. Stockholm, 1783. **F-L 337**

Lascelles, Arthur R. W.

Treatise on the nature and cultivation of coffee.

67 pp. London, 1865. **JEb-L 341**

Laschke, C.

Oekonomik des durchforstungsbetriebes.

97 pp. Neudamm, 1901.

Lasegue, Antoine.

Musee botanique de M. Benjamin Delessert.

588 pp. Paris, 1845. **WN-P 232**

La Serre.

Catalogue des plantes d'usage.

[Paris, 1730?]

Laslett, Thomas.

Timber and timber trees, native and foreign.

1 ed. 352 pp. London, 1875. JH-L 345

2 ed. 442 pp. London, 1894. JH-L 345

Lasnier, E.

Recherches biologiques sur deux *Gloeosporium*.

30 pp. 3 pls. Lons-le-Saunier, 1907.★

Lassen, Niels Christian Nyborg.

Oversigt over de Danske phanerogame planter efter sexualsystemet, naermest til brug for elverne ved praktiske ovelser.

70 pp. Aarhus, 1841.

(Indbydelsesskrift Vidensk. Realskole.)

Lassimonne, S. L. and Lauby, Ant.

Catalogue des collections botaniques du massif central.

216 pp. Moulins, 1905.★

Lasteyrie, C. P. de.

Du pastel, de l'indigotier, et des autres vegetaux dont on peut extraire une couleur bleue.

280 pp. Paris, 1811. IE-L 249

Latapie, Francois de Paule.

Hortus Burdigalensis, seu catalogus omnigenarum plantarum, etc.

83 pp. Burdigalae, 1784.

Laterrade, Jean Francois.

Des champignons comestibles et des champignons veneneux du departement de la Gironde.

8 pp. Bordeaux, 1837.

(Acad. Roy. des Sci. Bordeaux, 1837, pp. 159-166.)★

Lathrop, Elisabeth L.

The mushroom hand book. How to know wild mushrooms and how to cook them.

96 pp. 19 pls. New York, 1911. HI-L 353

La Tour, Mme. Charlotte de.

Le langage des fleurs.

1 ed. Paris,

13 ed. 216 pp. Paris, 1881.

Latour, D.

Manuel pratique de trufficulture.

39 pp. Carpentras, 1907.★

Latourrette, Marc Antoine L. C. de Fleurieu de.

Demonstrations elementaires de botanique.

1 ed. Vol. 1, 272 pp. 8 pls. Lyon, 1766. BF-L 361

2, 652 pp. Lyon, 1766. BF-L 361

2 ed. Vol. 1, 316 pp. 8 pls. Lyon, 1773. BF-L 361

2, 652 pp. Lyon, 1773. BF-L 361

3 ed. Vol. 1, 176+482 pp. 10 pls. Lyon, 1787. BF-L 361

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4, 735 pp. 4 pls. Lyon, 1796. BF-L 361

Atlas, Vol. 1, 15+104 pp. 14+166 pls. Lyon, 1796.

BF-L 361

2, 24+31+48+15 pp. 16, 16, 12 & 167-282 pls.

Lyon, 1796. BF-L 361

Latteux, Paul.

Manuel de technique microscopique.

- 1 ed. 409 pp. Paris, 1877. **II-L 364**
2 ed. 477 pp. Paris, 1883. **II-L 364**
3 ed. 820 pp. Paris, 1887. **II-L 364**

Laubert, Richard.

Untersuchungen von pflanzlichen zellmembranen. Diss.
70 pp. 1 pl. Göttingen, 1897.★

Laubert, R. and Schwartz, M.

Rosenkrankheiten und rosenfeinde.
59 pp. 1 pl. Jena, 1910.

Lauby, Ant.

Botanique du cantal. Bio-bibliographie analytique suivie d'une liste des vegetaux
pour cette region.
72 pp. Paris, 1903.★

Lauche, W.

Deutsche dendrologie.

- 727 pp. Berlin, 1880. **JHo-L 366**
2 ed. 727 pp. Berlin, 1883. **JHo-L 366**

Lauremberg, Peter.

Apparatus plantarius primus, tributus in duos libros.

Part 1, 168 pp. 23 pls. Francofurti ad M., [1632].

AM-L 378

2, 196 pp. Francofurti ad M., 1631.

AM-L 378

Die edle gartenwissenschaft (German by W. A. S. v. Reich-
enbach.)

- Part 1, 336 pp. pls. Nürnberg, 1682.
2, 364 pp. pls. Nürnberg, 1682.
3, 703 pp. pls. Nürnberg, 1682.

Laurent, L.

Le tabac sa culture et sa preparation.

337 pp. Paris, 1901. **JEa-L 382**

Laures, C. de & Becquerel, A.

Recherches sur les Conferves des eaux thermales de Neris.
14 pp. Paris, 1855.

Laurie, Charlotte L.

Field botany.

92 pp. London, 1906. **BE-L 385**

Flowering plants, their structure and habitat.

157 pp. 9 pls. London, 1904. **BE-L 385**

Textbook of elementary botany.

- 142 pp. 7 pls. London, 1901. **BE-L 385**
2 ed. 1902.
3 ed. 1903.
4 ed. 1904.
5 ed. 142 pp. London, 1904. **BE-L 385**
6 ed. 142 pp. London, 1905. **BE-L 385**

Laus, Heinrich.

Führer durch den botanischen garten in Olmütz.

124 pp. Olmütz, 1913. **WM-O 51**

Lauterborn, Robert.

Untersuchungen über bau, kernteilung und bewegung der
Diatomeen.

165 pp. 10 pls. Leipzig, 1896. **HG-L 389**

Kern und zelltheilung von *Ceratium hirundinella* (O. F. M.) Diss.

30 pp. 2 pls. Ludwigshafen a. R., 1897.★

(Reprint, Zeitschrift f. Wiss. Zoologie.)

Laux, Walther.

Ein beitrug zur kenntniss der leitbündel im rhizom monocotylar pflanzen.

52 pp. 2 pls. Berlin, 1887.★

Lavadoux, Gilbert.

Recherches sur l'anatomie des Verbascees. These.

95 pp. Coulommiers, 1902.★

Laval, Charles.

Trufficulture, guide pratique du trufficulture.

19 pp. Sarlat, 1883.

Laval, Ed.

Les champignons d'apres nature, moeurs, descriptions, usages.

103 pp. 40+6 pls. Paris, 1912. **HI-L 393**

Lavalle, Jean.

Sur l'enveloppe cuticulaire des vegetaux.

Dijon, 1845.

Traite pratique des champignons comestibles.

146 pp. 12 pls. Paris, 1852. **HI-L 394**

Lavallee, Alphonse.

Arboretum segrezianum.

319 pp. Paris, 1877. **WN-S 455**

Les Clematites a grandes fleurs. (*Clematides megalanthes*.)

83 pp. 24 pls. Paris, 1884. **WN-S 455**

Le Brome de Schrader.

32 pp. Paris, 1864.★

2 ed. 70 pp. 2 pls. Paris, 1865.★

Lavergne, Gaston.

Contribution a l'histoire des Orobanches.

71 pp. 2 pls. Bordeaux, 1893.★

Lavergne, Gaston and Marre, Eugene.

Manuel pratique pour le traitement du black-rot.

64 pp. 1 pl. Montpellier, 1896.★

La Vergne, F. de.

Memoire sur la maladie de la vigne.

Bordeaux, 1853.

La Vigne, G. F. de.

De *Gratiola officinali* L.

46 pp. Erlangae, 1799.

Lavocat, A.

Reproduction vegetale et animale.

20 pp. Toulouse, 1890.★

Lavy, Jean.

Etat general de vegetaux originaires.

408 pp. Paris, 1830. **IE-L 414**

Genera plantarum subalpinum regionem.

305 pp. Taurini, Anno X, [1802.]

Lawrance, Mary.

A collection of roses from nature.

2 foll. 90 pls. London, 1842.

91 pls. London, 1799.

A collection of passion flowers.

18 pls. London, 1799.

Lawson, George.

The fern flora of Canada.
31 pp. 1 pl. Halifax, 1889.★
(pp. 221-251.)

Synopsis of Canadian ferns and filicoid plants.
pp. 262-300, Montreal, 1864.★
(The Canadian Naturalist and Geologist, Aug., 1864.)

Lawson, Peter.

List of plants of the fir tribe.
Edinburgh, 1851.

Pinetum Britannicum.

Vol. 1, 110 pp. 15 pls. Edinburgh and London, 1884.

LB-L 425

2,+216 pp.+36 pls. Edinburgh and London, 1884.

LB-L 425

3,+330 pp.+53 pls. Edinburgh and London, 1884.

LB-L 425

(Text compiled by E. J. Ravenscroft. Botanical descriptions by Lindley and Murray.)

Lawson, Peter and Son.

Synopsis of the vegetable products of Scotland in their relation to agriculture.

138+128+64+80+72+83 pp. Edinburgh, 1851. J-L 425

Lay, W. A.

Elements der naturgeschichte . . . II pflanzenkunde.

1 ed. 64 pp. Bühl, 1892.

2 ed. 106 pp. Bühl, 1896.

Layen,

Flore du Grand-Duche de Luxembourg. Contribution a l'etude des champignons.
124 pp. Luxembourg, 1877.★

Lazaro e Ibiza, Blas.

Botanica descriptiva.

Vol. 1, 736 pp. Madrid, 1896.

2, 1038 pp. Madrid, 1896/7.

2 ed. Vol. 1, 828 pp. Madrid, 1906.

2, 820 pp. Madrid, 1907.

Notas micologicas. Coleccion de datos referentes a los hongos de Espana.

47 pp. 3 pls. Madrid, 1907.★

(Mem. Real. Soc. Espanola de Hist. Nat., V. 1907.)

3 ser. 55 pp. 4 pls. Madrid, 1912.★

(Mem. Real. Soc. Espanola de Hist. Nat. VII, 1912.)

Nuevos tubercos de Espana.

30 pp. 4 pls. Madrid, 1908.★

(Revista Real Acad. de Sci. Exact. Fisic. y. Nat. de Madrid.)

Sobre el herbario espanol del Jardin Botanico.

4 pp. Madrid, 1911.★

(Bol. Real Soc. Espanola de Hist. Nat., 1911.)

Leavitt, Robert Greenleaf.

Outlines of botany.

272 pp. New York, 1901. BA-L 439

Leberle, H.

Beiträge zur kenntnis der gattung Mycoderma. Diss.

106 pp. 2 pls. München, 1909.

Lebeuf, V. F.

Culture des champignons de couches et de bois et de la truffe.

100 pp. Paris, 1867. HI-L 443

116 pp. Paris, 1882.

100 pp. Paris, 1887. HI-L 443

- Lebl, M.**
Die champignonzucht.
4 ed. 82 pp. Berlin, 1897.
6 ed. pp. Berlin, 1909.
- Leblond, Charles & Rendu, Victor.**
Botanique.
142 pp. Paris, 1834.
- Leboudire-Delalande, L. Joseph.**
Lecons a ma fille sur la botanique.
Vol. 1. 319 pp. Paris, 1834. **BF-L 449**
2, 323 pp. Paris, 1837. **BF-L 449**
Traite elementaire de physiologie vegetale.
388 pp. Paris, 1845. **C-L 449**
- Lebour, G. A.**
Catalogue of the Hutton collection of fossil plants.
132 pp. London, 1878.
- Le Breton, A.**
Une variete probable du Polyporus obducens.
(Bull. Soc. des Amis des Sc. Nat. de Rouen, 5 pp., 1887.)★
Essai sur quelques especes critiques du genre Pleospora.
9 pp. Rouen, 1887.★
(Bull. Soc. des Amis des Sc. Nat. de Rouen, 1886.)
- Le Breton, (Mme.)**
A travers champs. Botanique pour tous.
484 pp. Paris, 1878. **BF-L 452**
2 ed. 536 pp. Paris, 1884. **BF-L 452**
(2 ed. by Le Breton and Decaisne.)
- Le Breton, Andre & Malbranche, A.**
Excursions cryptogamiques.
21 pp. Rouen, 1884.★
(Bull. Soc. Amis des Sc. Nat. de Rouen, 1884.)
- Le Breton, Andre & Niel, E.**
Champignons nouveaux ou peu connus recoltés en Normandie. 5 liste.
41 pp. 1 pl. Rouen, 1894.★
(Bull. Soc. Amis des Sc. Nat. de Rouen, 1893, pp. 129-170.)
- Lebreton, F.**
Manuel de botanique.
388 pp. 2 pls. Paris, 1796. **BF-L 452**
- Lechler, Willibaldus.**
Berberides Americae australis.
59 pp. Stuttgartiae, 1857.★
- Leclerc, Eugen Alexandre.**
De l'influence des vegetaux sur l'homme. These.
23 pp. Paris, 1829.
- Leclerc, Frederic.**
Recherches physiologiques et anatomiques sur le mouvement des vegetaux.
Tours, 1859.
2 ed. 32 pp. Tours, 1861.
- Leclerc du Sablon.**
Nos fleurs. Plantes utiles et nuisibles.
132 pp. 16 pls. Paris, [1892]. **J-L 462**
Recherches sur la dehiscence des fruits a pericarpe sec.
105 pp. 8 pls. Paris, 1884.
Traite de physiologie vegetale et agricole.
610 pp. Paris, 1911.
- Leclerc, L. L.**
Une Mucorinee nouvelle. Mucor nigrans n. sp.
126 pp. 4 pls. Lons-le-Saunier, 1912.

- L'Ecluse, A. de.**
 Etudes et observations sur le traitement integral de la vigne contre le black rot.
 80 pp. Agen, 1896.
- Lecluse, Charles de.** See Clusius, Carolus.
- Lecomte, Henri.**
 Anatomie et physiologie vegetaux.
 Paris, 1904.
- Le coton. Monographie; culture histoire economique.
 494 pp. Paris, 1900. **JI-L 465**
- Un jardin de montagne au Japon.
 pp. 115-124. Nancy, 1913. **C-L 557**
 (See "Recueil" by Le Monnier.)
- Notions de botanique.
 Paris, 1903.
- Les textiles vegetaux, leur examen microchimique.
 196 pp. Paris, n. d. **JI-L 465**
- Lecomte, H. & Chalot, C.**
 Le cacaoyer et sa culture.
 120 pp. Paris, 1897. **JEd-L 465**
- Lecoq, Henri.**
 Botanique populaire.
 408 pp. Paris, 1862. **BF-L 467**
- De la fecondation . . . des vegetaux et de l'hybridation.
 287 pp. Paris, 1845. **DS-L 467**
 2 ed. 425 pp. 2 pls. Paris, 1862. **DS-L 467**
 German ed. Weimar, 1846.
- Le monde des fleurs. Botanique pittoresque.
 508 pp. 26 pls. Paris, 1870. **BF-L 467**
- De la preparation des herbiers pour l'etude de la botanique.
 60 pp. 6 pp. of specimens. Paris, 1829. **IG-L 467**
- Precis elementaire de botanique.
 472 pp. Paris, 1828. **BF-L 467**
 472 pp. Paris, 1831. **BF-L 467**
 408 pp. Paris, 1862.
 (The 1862 edition was entitled "Botanique populaire.")
- La vie des fleurs.
 348 pp. Paris, 1861. **BF-L 467**
 Das leben der blumen. (German by Hallier.)
 354 pp. Leipzig, 1862. **BF-L 467**
- Essai de distribution geographique des vegetaux a fleurs colorees.
 48 pp. Clermont-Ferrand, 1854.
- Le sommeil des plantes, ou tableau des vegetation pendant la nuit.
 12 pp. Clermont, 1850.
- Recherches sur la reproduction des vegetaux. These.
 30 pp. 1 pl. Clermont, 1827.
- Recherches sur les varietes et les hybrides des *Mirabilis jalapa* et *longiflora*.
 32 pp. Clermont, 1852.

Lecoq, Henri & Juillet, J.

Dictionnaire raisonne des termes de botanique.
719 pp. Paris, 1831. **AE-L 467**

Le Court, Benoit.

Hortorum libri triginta, etc.
683 pp. Lugduni, 1560.

Lecouteux, Edouard.

Le maïs et les autres fourrages verts: culture et ensilage.

1 ed. 144 pp. Paris, 1875. **JC-L 468**

2 ed. 319 pp. Paris, 1883. **JC-L 468**

3 ed. 324 pp. Paris, 1887. **JC-L 468**

Lecoyer, J. C.

Monographie du genre *Thalictrum*.
249 pp. 5 pls. Gand, 1886.

Le Dantec, Felix.

La crise du transformisme.

296 pp. Paris, 1909.

2 ed. 289 pp. Paris, 1910. **DV-L 472**

Ledebour, Carl Friedrich von.

Monographia generis *Paridum*, qua ad scholas audiendas invitat.
10 pp. 1 pl. Dorpat, 1827.

Enumeratio plantarum horti botanici Gryphici: cum III supplementis.
40 pp. Gryphiae, 1806-1810.

Ledebour, Carl Friedrich von & Adlerstam, J. P.

Dissertatio botanica sistens plantarum domingensium decadem.
27 pp. Gryphiae, 1805.

Ledentu, H. A. C.

Etude anatomique.

216 pp. pls. Lille, 1910.

Lederer, M.

Die flechten flora der umgebung von Amberg. Program.
47 pp. Amberg, 1904.★

Ledermüller, Martin Frobenius.

Mikroskopische gemüthe-und augen-ergotzung.

204 pp. 102 pls. Nürnberg, 1760-61.

204 pp. 100 pls. Nürnberg, 1763. **AM-L 473**

Suppl. 94 pp. 50 pls. Nürnberg, 1762. **AM-L 473**

Amusement microscopique. (French translator?)

126+136+118 pp. 100+50 pls. Nürnberg, 1764-68.

Physikalisch-mikroskopische vorstellung einer angeblichen
rockenpflanze.

12 pp. 3 pls. Nürnberg, 1765. in **IA-U 57**

Physikalisch-mikroskopische zergliederung des korns oder
rokens.

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Physikalische-mikroskopische zergliederung und vorstellung
einer sehr kleine winterknospe des *Hippocastani*, etc.

8 pp. 3 pls. Nürnberg, 1764. in **IA-U 57**

Leduc, S.

Cytogenese experimentale.

6 pp. Le Mans.

Lee, Arthur Bolles.

The microtomist's vade mecum.

- London, 1885.
3 ed. 509 pp. London, 1893.
4 ed. 536 pp. London, 1896. **II-L 477**
5 ed. 546 pp. London, 1900.

Lee, H.

The vegetable lamb of Tartary.

112 pp. London, 1887.

Lee, James.

An introduction to botany.

- 320 pp. 12 pls. London, 1760. **BE-L 478**
2 ed. 479 pp. 12 pls. London, 1765.
3 ed. 432 pp. 12 pls. London, 1776. **BE-L 478**
4 ed. 434 pp. 12 pls. London, 1788. **BE-L 478**
5 ed. 434 pp. 12 pls. London, 1794. **BE-L 478**
New ed. 379 pp. Edinburgh, 1806. **BE-L 478**
4 ed. corr. 580 pp. 12 pls. London, 1810. **BE-L 478**
6 ed. 374 pp. 12 pls. Edinburgh, 1796. **BE-L 478**
New ed. 381 pp. 12 pls. Edinburgh, 1811.

Lee, Mrs. Sarah. See Bowdich, Mrs. Sarah.

[Leech, H. E. S.]

Ferns which grow in New Zealand and the adjacent islands plainly described.
64 pp. Auckland, 1875.

Lees, Frederic Arnold.

A summary of comital plant distribution, additional to that detailed in topographical botany.
54 pp. London, 1878.★

Leeuwenhoek, A. van.

Arcana naturae detecta.

- 568 pp. 27 pls. Delphis Batavorum, 1695. **II-L 487**
Continuatio, 192 pp. 7 pls. Delphis Batavorum, 1697. **II-L 487**

Lefebure.

Le vrai systeme des fleurs, poeme.
24 pp. Paris, 1817.★

Lefebure, E. A.

Experiences sur la germination des plantes.

139 pp. Strasburg, An. IX, [1801.]

Lefebure, Louis F. H.

Atlas botanique: ou clef du jardin de l'univers.

Part 1, 224 pp. Paris, 1817. **AJ-L 488**

Concordance des trois systemes de Tournefort, Linnaeus et Jussieu.

2 ed. 75 pp. Paris, 1816. **AJ-L 488**

Methode signalementaire pour servir a l'etude du nom des plantes.
Part 1, 96 pp. Paris, 1814.

2, 16 pp. Paris,
3, 80 pp. Paris, 1815.

Lefebure & Neforestier.

Album floral des plantes de France.

Paris, 1829.

Lefevre, Andre.

Les parcs et les jardins.
304 pp. Paris, 1867. **W-L 493**

Lefevre, Victor.

Causeries enfantines sur les vegetaux.
4 ed. 82 pp. Mons, 1886.★

Lefranc, Edouard.

Etude botanique chimique, et toxicologique sur l'Atractylis gummifera.
72 pp. Paris, 1866.★

Legault, Abel.

Recherches anatomiques sur l'appareil vegetatif des Geranicaees. These.

245 pp. 4 pls. Lille, 1908. **C-L 498**

Maladies cryptogamiques des plantes agricoles.
82 pp. Lille, [1911.]

Leger, L. Jules.

Recherches sur l'appareil vegetatif des Papaveracees, Juss.
429 pp. 10 pls. Caen, 1895. **EI-L 512**

Leger, Maurice.

Recherches sur la structure des Mucorinees.
151 pp. 21 pls. Poitiers, 1895. **HI-L 512**

Legget, W. H.

Botanical directory for America.
New York, [1878.]

Legrand, Alfred.

Fleurs et plantes.
376 pp. Paris, 1891. **BE-L 517**

Legre, Ludovic.

La botanique en provence au XVI^e et XVIII^e siecle.

Pierre Pena et Mathias de Lobel.
263 pp. Marseille, 1899. **AC-L 518**

Hugues de Solier.
45 pp. Marseille, 1899.★

Felix et Thomas Platter.
91 pp. Marseille, 1900.★

Leonard Rauwosff, Jacques Raynaudet.
147 pp. Marseille, 1900. **AC-L 518**

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27 pp. Marseille, 1900.★

Louis Anguillara, Pierre Belon, Charles de l'Escluse, Antoine Constantin.

193 pp. Marseille, 1901. **AC-L 518**

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117 pp. Marseille, [1904.]★

La frere Gabriel Capuchin.
7 pp. Marseille, 1901.★

Un botaniste Flamand du XVI^e siecle. Valorand Dourez.
18 pp. Lille, 1900.★

L'indigenat en Provence du Styrax officinal.
23 pp. Marseille, 1901.★

Notice sur le botaniste provençal Jean Saurin, de Colmars, 1647-1724.
15 pp. Paris, 1899.★

Legue, Alphonse Marie Leon.

Catalogue raisonne des Basidiomycetes qui croissent autour de Mondoubleau, etc.

192 pp. Vendome, 1908. **HIIn-L 521**

Le Hericher, Edouard.

Flore populaire de Normandie et d'Angleterre.

111 pp. Avranches, 1857.

Philologie de la flore scientifique et populaire de Normandie et d'Angleterre.

115 pp. Paris, [1883.]

Lehmann, A.

Unsere gartenzier pflanzen.

719 pp. 17 pls. Zwickau, 1907.

Unsere verbreitetsten zimmerpflanzen.

140 pp. Leipzig u. Berlin, 1912.

Lehmann, Ernst.

Experimentelle abstammungs-und vererbungslehre.

104 pp. Leipzig, 1913. **DV-L 523**

Ueber den bau und die anordnung der gelenke der Gramineen. Diss.

70 pp. Strassburg, 1906.

Lehmann, Friedrich.

Systematische bearbeitung der Pyrenomycetengattung Lophiostoma. (Fr.) Ces. & D. Ntrs.

108 pp. 6 pls. Halle, 1886.*

(Nova Acta Ksl. Leop.-Car. Deuts. Akad. der Naturf. v. 50, no. 21, pp. 45-152, pls. 8-13.)

Lehmann, Johan Georg Christian.

Monographia generis Primularum.

95 pp. 9 pls. Lipsiae, 1817. **GE-L 523**

Monographia generis Potentillarum.

201 pp. 20 pls. Hamburgi, 1820. **GC-L 523**

Suppl. Fasc. 1, 22 pp. 10 pls. Hamburgi, 1835.

Novarum et minus cognitarum stirpium pugillus, 1-10.

Part 1, 39 pp. Hamburgi, 1828.

2, 30 pp. Hamburgi, 1830.

3, 58 pp. Hamburgi, 1831.

4, 64 pp. Hamburgi, 1832.

5, 28 pp. Hamburgi, 1833.

6, 72 pp. 5 pls. Hamburgi, 1834.

7, 41 pp. 1 pl. Hamburgi, 1838.

8, 56 pp. Hamburgi, 1844.

9, 78 pp. Hamburgi, 1851.

10, 34 pp. Hamburgi, 1857.

Plantae e familia Asperfoliarum nuciferae.

Part 1, 2, 478 pp. Berolini, 1818. **GF-L 523**

Revisio Potentillarum iconibus illustrata.

231 pp. 64 pls. Bonnae, 1856.

(Suppl. in Nova Acta Leop. Carol. XXIII.)

Verzeichniß der topfpflanzen im Hamburgischen botanischen garten,

Hamburg, 1826.

Bericht über den botanischen garten hieselbst.
8 pp. Hamburg, 1823.

Beschreibung einiger neuen und wenig bekannten pflanzen (Asperifoliae).
26 pp. 2 pls. Halle, 1817.
(Also in Neue Schr. d. Naturf. Ges. Halle, III.)

Generis Nicotianarum historia. Pars botanica.
52 pp. 4 pls. (Hamburgi,) 1818.★

Icones et descriptiones novarum et minus cognitarum stirpium.
Fasc. 1-5, 28 pp. 50 pls. Hamburgi, 1821.

Index scholarum in Hamburgensium Gymnasio Academico.
44 pp. Hamburgi, 1828.★

Lehmann, Julius.

Allgemeine betrachtungen über die pilze. Programm.
32 pp. Dresden, 1855.

Lehmann, Karl Heinrich.

De convenientia plantarum in habitu et viribus. Diss.
46 pp. Vratislaviae, 1831.

Lehr, F. A.

De carbone vegetabile. Diss.
115 pp. Marburgi, 1794.

Leibnitz, Gottfried Wilhelm.

Epistola ad A. C. Gackenholtzium de methodo botanica.
6 pp. Genevae, 1768.
(In Opera omnia, Leibnitz, ed. L. Dutens, Vol. 2, 169-174.)

Leighton, Wilhelm Allport.

The British species of angiocarpus lichens.
101 pp. 30 pls. London, 1851. HHi-L 529

The lichen-flora of Great Britain, Ireland and the Channel Islands.

1 ed. 467 pp. Shrewsbury, 1871. HHi-L 529

2 ed. 502 pp. Shrewsbury, 1872. HHi-L 529

3 ed. 547 pp. Shrewsbury, 1879. HHi-L 529

Catalogue of the cellulares or flowerless plants of Great Britain.
15 pp. London, [1837.]

Monograph of British Graphideae.
London, 1854.

Monograph of the British Umbilicariae.
London, 1856.

Leimbach, G.

Beiträge zur geographischen verbreitung der europäischen Orchideen.
16 pp. Sonderhausen, 1881.★

Beiträge zur geschichte der botanik in Hessen aus dem 16, 17 und anfang des 18
jahrhunderts. Programm.
16 pp. Arnstadt, 1888.

Leininger, H.

Zur morphologie und physiologie der fortpflanzen von Pestalozzia palmarum. Diss.
33 pp. Heidelberg, 1911.

Leist, K.

Vergleichende anatomie der Saxifragen. Diss.
52 pp. Cassel, 1890.★

Leitgeb, Hubert.

Beiträge zur entwicklungsgeschichte der pflanzenorgane.

Heft 1, Wien, 1868.

2, Wien,

3, Wien, 1869.

4, 48 pp. 4 pls. Wien, 1871.

- Reizbarkeit und empfindung im pflanzenreiche.
23 pp. Graz, 1884.
- Ueber bau und entwicklung der sporenhäute und deren verhalten bei der keimung.
112 pp. 3 pls. Graz, 1884.★
- Ueber kugelfoermige zellverdickungen in der wurzelhuelle einiger Orchideen.
12 pp. 1 pl. Wien, 1864.★
- Untersuchungen ueber die lebermoose.
Parts 1-6, Jena, 1874-1881.
- Zur morphologie der Metzgeria furcata.
12 pp. 2 pl. Graz, 1872.★

Le Jolis, Auguste Francois.

Lichens des environs de Cherbourg.

108 pp. Paris, Cherbourg, 1859.

(Mem. Soc. Sci. Nat. Cherbourg. VI.)

Liste des algues marines de Cherbourg.

168 pp. 6 pls. Paris, 1863. HFn-L 535

168 pp. 6 pls. Paris, 1881. HFn-L 535

De l'influence chimique des terrains sur la dispersion des plantes.
2 ed. 68 pp. Paris, 1861.★

Deux points de nomenclature. Ranunculus acer, Sonchus oleraceus.
6 pp.★

(Mem. Soc. Nation. des Sci. Nat. et Math. de Cherbourg, XXXI, 1899.)

Examen des especes confondues sous le nom de Laminaria digitata, Auct.
72 pp. Bonn, 1856.★

(Nova Acta Acad. Caes. Leop.-Carol. XXV p. 531-591.)

Note sur le Myosotis sparsiflora de la flore de la Normandie.
8 pp. [Cherbourg, 1882.]

Remarques sur la nomenclature algologique.
142 pp. Cherbourg, 1897.★
(Excerpt, pp. 99-240.)

Remarques sur la nomenclature bryologique.
100 pp. Cherbourg, 1895.
(Excerpt, pp. 229-328.)

Remarques sur la nomenclature hepaticologique.
78 pp. Cherbourg, 1894.★

(Mem. Soc. Nat. des Sci. Nat. et Math. de Cherbourg XXIX, pp. 105-182.)

Lelong, B. M.

The olive in California.

21 pp. 14 pls. Sacramento, 1888.★

Lemaire, A.

Catalogue des Diatomees des environs de Nancy.

12 pp. Nancy, 1881.★

(Bull. Soc. des Sciences de Nancy.)

Liste des Desmidiées observees dans les Vosges jusqu'en 1882.
28 pp. 1 pl. Nancy, 1883.

Lemaire, Charles Antoine.

Cactearum aliquot novarum ac insuetarum in Horti Monvilliano.

Fasc. 1, 40 pp. 1 pl. Paris, 1838.

Cactearum genera nova speciesque novae et omnium in horto Monvilliano cultarum.
115 pp. Lutetii Parisiorum, 1839.

Iconographie descriptive des Cactees.

Liv. 1-8, 32 pp. 16 pls. Paris, [1841-47.]

(Work when completed was to contain 200 pls.)

Les plantes grasses autres que les Cactees.

135 pp. Paris, [1869.]

Lemaire, Mme. Philippe.

Lettres à Julie sur la botanique et la physiologie vegetale.

72 pp. Rouen, 1839.★

Lemaire-Lisancourt.

Notions generales et remarques particulieres sur la physique vegetale.

20 pp. Paris, 1813.

Le Maout, Emmanuel.

Atlas elementaire de botanique.
227 pp. Paris, 1846. **BF-L 547**

Botanique.

1 ed. 388 pp. Paris, 1852. **F-L 547**
3 ed. 388 pp. Paris, 1855. **F-L 547**

Flower object lessons. (English by Miss A. L. Page.)
55 pp. New York, 1873. **BF-L 547**

Lecons elementaires de botanique.

Vol. 1, 360 pp. 50 pls. Paris, [1844.] **BF-L 547**
2, +886 pp. Paris, [1844.] **BF-L 547**
2 ed. 558 pp. 50 pls. Paris, 1857. **BF-L 547**
3 ed. 593 pp. 50 pls. Paris, [1867.] **BF-L 547**

Les trois regnes de la nature. Regne vegetal. Botanique.
Organographie et taxonomie.
387 pp. 47 pls. Paris, 1852.

Le Maout, Emmanuel & Decaisne, J.

Traite general de botanique descriptive et analytique.
745 pp. Paris, 1868. **BF-L 547**

2 ed. 766 pp. Paris, 1876. **BF-L 547**

General system of descriptive and analytical botany. (Eng.
by Mr. Hooker.)

1066 pp. London, 1873. **BF-L 547**
2 Thous. 1066 pp. London, 1876. **BF-L 547**

Lemcke, Alfred.

Beiträge zur kenntniss der gattung Carex, Mich. Diss.
128 pp. Königsberg, 1892.★

Lemee, E.

Les ennemis des plantes.

1 ser. 52 pp. Alencon, 1903.★
2 ser. +125 pp. Alencon, 1903.★
2 ser. no. 1, 200 pp. Alencon, 1905.★
(Bull. Soc. d'Horticulture de l'Orne.)

Lemmer, F.

Essbare pilze und Schwämme.
16 pp. 2 pls. Frankfurt a. M., 1883.★

Lemmermann, E.

Algen.

712 pp. Leipzig, 1910. **Ho-W 285**
(Kryptogamen-flora der Mark Brandenburg, Bd. 3.)

Lemmermann, E., Brunthaler, J., & Pascher, A.

Chlorophyceae.

250 pp. Jena, 1915.
(Die Süßwasser-flora Deutschlands Oesterreichs und der Schweiz, heft
5, II.)

Lemmon, J. G.

Ferns of the Pacific Coast including Arizona.
14 pp. San Francisco, 1882.

Lemmon, John Gill and Mrs.

How to tell the trees.
1 series. The conebearers.
66 pp. Oakland Cal., 1902.★

Le Monnier, G.

Anatomie et physiologie vegetales.
188 pp. Paris, 1882. **C-L 557**

Cours elementaire de botanique.

1 ed. Paris, 1881.

2 ed. 220 pp. Paris, 1883. **BF-L 557**

3 ed. 227 pp. Paris, 1886.

Recueil publie a l'occasion du Jubile scientifique du Professeur
G. Le Monnier.

213 pp. 4 pls. Nancy, 1913. **C-L 557**

(Contains articles by Edmond Gain, Ph. Guinier, Robert Jolly, R. Koehler,
Henri Lecomte, R. Maire, L. Mangin, P. Vuillemin, and others.)

Darwin, sa vie et son oeuvre.

11 pp. Nancy, 1883.

Dix lecons de botanique.

Paris, 1883.

La nervation de la graine.

Paris, 1872.

Lemnius, Levinus.

Herbarum atque arborum quae in Bibliis passim obviae sunt,
et ex quibus sacri vates similitudines desumunt, ac collationes
rebus accommodant, etc.

134 foll. Antwerpiae, 1566.

Similitudinum ac parabolarum quae in Bibliis ex herbis atque
arboribus desumuntur dilucida explicatio.

288 pp. Francofurti, 1591.

An herbal for the Bible. (From Latin by T. Newton.)

287 pp. London, 1587.

Lendner, Alf.

Les Mucorinees de la Suisse.

180 pp. 3 pls. Berne, 1908. **Hm-B 423**

(Beiträge zur kryptogamenflora der Schweiz, vol. 3, fasc. 1.)

Das influences combinees de la lumiere et du substratum sur le developpement des
champignons.

64 pp. Geneve, 1897.

La repartition des plantes ligneuses croissant spontanement dans le canton de Geneve.
Lief. 1. pp. Geneve, 1906.

Leneveux, L.

Manuel des fleurs emblematiques.

Paris, 1840.

Lengerken, August von.

Die bildung der haftballen an den ranken einiger arten der gattung Ampelopsis. Diss.
24 pp. Göttingen, 1885.★

Lenticchia, A.

Le crittogame vascolari della Svizzera insubrica.

19 pp. Genova, 1894.

Lenz, Harald Othmar.

Botanik der alten Griechen und Römer.

776 pp. Gotha, 1859. **BI-L 575**

Die nutzlichen, schadlichen und verdächtigen Schwamme.

130 pp. Gotha, 1831. **HI-L 575**

Atlas, 18 pls. Gotha, 1831. **HI-L 575**

2 ed. 170 pp. 16 pls. Gotha, 1840. **HI-L 575**

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6 ed. (Wuensche) 223 pp. 20 pls. Gotha, 1879.

HI-L 575

7 ed. 197 pp. 20 pls. Gotha, 1890. **HI-L 575**

Das pflanzenreich.

- 1 ed. Gotha,
2 ed. 664 pp. 8 pls. Gotha, 1846. BG-L 575
3 ed. 752 pp. 12 pls. Gotha, n. d. BG-L 575
4 ed. 599 pp. 5 pls. Gotha, 1867. BG-L 575
5 ed. 655 pp. 8 pls. Gotha, 1881. BG-L 575

(This is the 4th volume of "Gemeinnutzige naturgeschichte.")

Leon, Jules.

- Lecons de botanique usuelle pour les gens du monde.
2 ed. 286 pp. Paris, 1861. J-L 579

Leon, Nicolas.

- Biblioteca botanico-Mexicana. Suplemento a la materia medica mexicana.
372 pp. Mexico, 1895. AA-L 579

Leonhardi, Hermann Freiherrn v.

Die bisherbekanntesten österreichischen armleuchter-gewächse besprochen vom morphogenetischen standpuncte.

105 pp. Prag, 1864.★

(Verh. des Naturf. Ver. in Brünn Bd. II.)

Die Böhmischen Characeen.

Prag, 1863.

Leonhardt, C.

Vergleichende botanik für schulen.

Part 1, pp. Jena, 1884.

2, pp. Jena, 1884.

Le Ray, E.

- Du role de la vegetation dans l'évolution du paludisme.
625 pp. 66 pls. Paris, 1905. HL-L 614

Lerche, Johann Jakob.

Descriptio plantarum Astrachanensium et Persiae.

46 pp. Norimbergae, 1773.

(Nov. Act. Physico-med. Acad. C. L. C. V. App. 161-206.)

Lerolle, Leon.

Traite pratique et elementaire de botanique.

464 pp. Paris, 1866. BF-L 617

Essai d'un groupement des familles vegetales.

99 pp. Paris, 1887.★

Lesage, Pierre.

Influence du bord de la mer sur la structure des feuilles. These.

112 pp. 7 pls. Rennes, 1890. CQ-L 622

Contributions a la biologie des plantes du littoral et des halophytes.

19 pp. Rennes, 1891.★

Leschevin, C. L.

Physiologie vegetale.

128 pp. Paris, 1825.

Leske, N. G. & Reiniger, E. S.

De generatione vegetabilium. Diss.

32 pp. Lipsiae, 1773.

Lespault, Maurice.

Sur les champignons comestibles, department de Lot et Garonne et des Landes d'Albert.

46 pp. Agen, 1845.★

Lesquereux, Charles Leo.

Contributions to the fossil flora of the western territories.

Part 3, Cretaceous and tertiary floras.

283 pp. 59 pls. Washington, 1883. IDr-L 637

(U. S. Geol. Survey of Territories.)

Description of the coal flora of the carboniferous formation in Pennsylvania and throughout the United States.

3 vols. 977 pp. 111 pls. Harrisburg, 1879-84.

Quelques recherches sur les marais tourbeux en general.

140 pp. Neuchatel, 1844.

(Mem. Soc. Neuchatel, 1845.)

Untersuchungen über die Torfmoore im allgemeinen.
(Translator?)

260 pp. Berlin, 1847.

Catalogue des mousses de la Suisse.

54 pp. [Neuchatel, 1846.]

(Mem. de la Societe de Neuchatel, Vol. 3, 1845.)

Lesquereux, Charles Leo and James, Thos. P.

A manual of the mosses of North America.

447 pp. 6 pls. Boston, 1884. HCr-L 637

Lessing, Christian Friedrich.

Synopsis generum Compositarum.

473 pp. 1 pl. Berolini, 1832. GD-L 639

De generibus Cynarocephalarum atque de speciebus generis Aretotidis. Diss.

30 pp. Berolini, 1832.

Pflanzengeographischer anhang in seiner reise durch Norwegen.

Berlin, 1831.

Lessona, L. Camerano & Mario.

Primi elementi della botanica. (Primo studio delle piante.)

13 ed. 190 pp. Milano, 1883. BI-L 641

Lestiboudois, Francois Joseph.

Botanographie universelle, ou tableau general des vegetaux.

Vol. 1, 335 pp. Lille, An. XII, [1804]. F-L 642

2. 444 pp. Lille, An. XII, [1804]. F-L 642

De viribus plantarum. Diss.

18 pp. Duaci, 1783.

Lestiboudois, J. B.

Abrege elementaire de botanique.

49 pp. Lille, 1774.

Lestiboudois, Themistocle Gaspard.

Botanographie elementaire.

559 pp. Paris & Lille, 1826. C-L 642

Etudes sur l'anatomie et la physiologie des vegetaux.

292 pp. 21 pls. Paris, 1840. C-L 642

Phyllotaxie anatomique.

145 pp. 5 pls. Paris, 1848. CR-L 642

(Ann. Sci. Nat.)

Essai sur la famille des Cyperacees.

46 pp. Paris, 1819.★

Memoire sur les fruits siliqueux.

16 pp. Lille, 1823.

Memoire sur la structure des monocotyledones.

40 pp. Lille, 1823.★

(Recueil Trav. Soc. Sci. Agric. Arts, Lille. Ann. 1819-22.)

Notice sur le genre Hedychium de la famille des Musacees.

27 pp. 1 pl. Lille, 1829.★

(Mem. Soc. Roy. Sci. Agric. Arts., Lille, 1827-8.)

- Observations sur les Musacees, les Scitaminees les Cannes et les Orchidees.
121 pp. 17 pls. Lille, 1841.★
(Excerpt.)
- Observations phytologiques. Sur l'insertion des etamines des Cruciferes. Memoire
sur le canna indica.
8+20 pp. Lille, 1826.★
- Leszczyc-Suminski, J.**
Zur entwickelungs-geschichte der farnkräuter.
26 pp. 6 pls. Berlin, 1848.★
- Letacq, A. L.**
Recherches sur la bibliographie scientifique du departement de l'Orne.
162 pp. Alencon, 1893.★
(Bull. Soc. Hist. et Arch. de l'Orne.)
- Letellier, J. B. L.**
Histoire et description des champignons alimentaires et véné-
neux aux environs de Paris.
143 pp. 12 pls. Paris, 1826. **HIIn-L 646**
- Figures des champignons.
Fasc. 1-18, 108 pls. (603-710) Paris, 1829-42.
(Work consists of plates without text, issued as a supplement to Bulliard.)
- Letellier, J. B. L. & Speneux.**
Experiences nouvelles sur les champignons veneneux, leurs poisons et leurs contre-
poisons.
30 pp. Paris, 1866.★
- Letendre, Abbe.**
Les lichens du chateau du Grand-Quevilly.
8 pp. Rouen, 1879.★
(Bull. Soc. des Amis des Sci. Nat. de Rouen, 1879.)
- Les lichens des falaises de Saint-Jouin.
6 pp. Rouen, 1881.★
(Bull. Soc. des Amis des Sci. Nat. de Rouen, 1881.)
- Letourneux, A.**
Etude botanique sur la Kabylie du Jurjura, avec catalogue.
90 pp. Paris, 1871.
- Letourneux, H.**
Lettres a Nanine sur la botanique.
281 pp. 1 pl. Paris, 1827.
- Lett, Henry William.**
A list with descriptive notes of all species of Hepatics . . .
in the British Islands.
199 pp. Eastbourne, 1902.
(Also with title "British Hepatics" and on cover, "Hepatics of the Brit-
ish Islands.")
- Lettsom, John Coakley.**
Natural history of the tea tree.
64 pp. 1 pl. London, 1772. in **JE-C 674**
New ed. 102 pp. 5 pls. London, 1799. **QA-T 253**
French ed. Paris, 1773.
German ed. Leipzig, 1776.
- Naturalists' and travellers' companion.
1 ed. 69 pp. 1 pl. London, 1772.
2 ed. pp. pl. London, 1774.
Le voyageur naturaliste. (Translator?)
211 pp. Amsterdam, 1775. **IF-L 657**
- Le Turquier De Longchamp, Joseph Alexandre.**
Concordances de Persoon, avec De Candolle et Fries et De Candolle et Bulliard avec
Fries.
3, 94 pp. Rouen, 1826.

Le Turquier De Longchamp, Joseph Alexandre & Levieux, J. B. P.
Concordance des figures de plantes cryptogames de Dillen, Micheli, Tournefort. Vail-
lant et Bulliard, avec la nomenclature de De Candolle, Smith, Achar et Persoon.
62 pp. Rouen, 1820.

Leuba, F.

Les champignons comestibles et les especes veneneuses.

118 pp. 54 pls. Neuchatel, 1886-1890. **HI-L 652**
2 ed. 120 pp. 54 pls. Paris, 1906.

Die essbaren schwamme und die giftigen arten, etc.

118 pp. 54 pls. Zurich, 1892. **HI-L 652**

Leuben, A.

Die hauptformen der aeussere pflanzenorgane.

1 ed. pp. Leipzig,

2 ed. pp. Leipzig, 1872.

Leuduger-Fortmorel, Georges.

Catalogue des Diatomees de l'ile Ceylan.
73 pp. 9 pls. Saint-Brieuc, 1879.

Diatomees marines de la cote occidentale d'Afrique.

41 pp. 8 pls. Saint-Brieuc, 1898.★

Leunis, Johannes.

Analytischer leitfaden für den ersten wissenschaftlichen unter-
richt in der naturgeschichte. Zweites heft. Botanik.

1 ed. 152 pp. Hannover, 1853.

6 ed. 211 pp. Hannover, 1870.

7 ed. 211 pp. Hannover, 1874. **BG-L 653**

8 ed. 246 pp. Hannover, 1878. **BG-L 653**

9 ed. 264 pp. Hannover, 1886.

10 ed. 270 pp. Hannover, 1890.

12 ed. 280 pp. Hannover, 1907.

Schulnaturgeschichte. II, Botanik.

1 ed. pp. Hannover,

2 ed. pp. Hannover, 1851.

6 ed. 384 pp. Hannover, 1869. **BG-L 653**

7 ed. 384 pp. Hannover, 1872. **BG-L 653**

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10 ed. 536 pp. Hannover, 1884. **BG-L 653**

11 ed. 558 pp. Hannover, 1891. **BG-L 653**

Synopsis der pflanzenkunde.

1 ed. 590 pp. Hannover, 1847. **BG-L 653**

2 ed. part 1. 364 pp. Hannover, 1877. **BG-L 653**

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3,+2052 pp. Hannover, 1877. **BG-L 653**

3 ed. Vol. 1. 944 pp. Hannover, 1883. **BG-L 653**

2, 1002 pp. Hannover, 1885. **BG-L 653**

3, 675+117 pp. Hannover, 1886. **BG-L 653**

5 ed. 1881.

6 ed. 1882.

7 ed. 1888.

Leutz, F.

Pflanzenkunde.

9 ed. 14 pp. 4 pls. Karlsruhe, 1898.

Léveillé, Augustin Abel Hector.

Iconographie du genre *Epilobium*.
68 pp. 58 pls. Le Mans, 1910.

Monographie du genre *Onothera*, avec la collaboration pour la partie anatomique de M. Ch. Guffroy.

Fasc. 1, 138 pp. 58 pls. Le Mans, 1902.
2, 119 pp. Le Mans, 1905.

Léveillé, H. & Gillot.

Nouvelle classification des hybrides.
4 pp. Lons-le-Saulnier, 1900.

Léveillé, Joseph Henri.

Excerpts on cryptogamic subjects from *Ann Sci. Nat.* 1839-1851: *Revue Horticole*, 1851-1852: *Dict. Univ. d'Hist. Nat.*

HI-L 657

Considerations mycologiques, suivies d'une nouvelle classification des champignons.

136 pp. Paris, 1846.

Iconographie des champignons de Paulet.

135 pp. 217 pls. Paris, 1855. HIn-L 657

(This is a reissue of the 217 pls. of Paulet with 135 pages of new text by Léveillé.)

Notice sur le genre *Agaric*, considere sous les rapports botanique, economique, medical et toxicologique.

20 pp. Paris, 1840.*
(*Dict. Univ. Hist. Nat.*)

Recherches sur la famille des *Agarics*.
pp. Paris, 1825.

Levi, M. G.

Della maniera di formare e conservare gli erbari botanici capitoli quattro.
65 pp. Venezia, 1819.

Levy, J.

Beiträge zur lehre von der stickstoffaufnahme der pflanzen. Diss.
78 pp. Halle a. S., 1889.*

Levy, Ludwig.

Untersuchungen über blatt-und achsen struktur der gemisteen-gattung *Aspalathus*.
58 pp. Cassel, 1901.*

Lewis, G.

Concise handbook of shrubs.
London, 1907.

Lewton, Frederick L.

The cotton of the Hopi Indians: a new species of *Gossypium*.

10 pp. 5 pls. Washington, 1912.*
(*Smith. Misc. Coll. Vol. 60, no. 6.*)

Kokia: a new genus of Hawaiian trees.

4 pp. 5 pls. Washington, 1912.*
(*Smith. Misc. Coll. Vol. 60, no. 5.*)

Rubelzul cotton: a new species of *Gossypium* from Guatemala.

2 pp. 2 pls. Washington, 1912.*
(*Smith. Misc. Coll. Vol. 60, no. 4.*)

Lexarza, J. See Llave, P. de la.

Leybold, Fr.

Stirpium in alibus orientali-australibus nuperrime repertarum . . . icones.
27 pp. 12 pls. Ratisbonae, 1855.*

Leydolt, Franz.

Die plantagineen in bezug auf die naturhistorische species.
54 pp. 1 pl. Wien, 1836.*

Leydendecker, Franz.

Die blätter unserer laubbäume. Programm.
16 pp. Weilburg, 1864.

Lherault, Louis.

Instructions generale sur la culture des asperges d'Argenteuil.
48 pp. Paris, 1882.

L'Héritier de Brutelle, Charles Louis.

Cornus. Specimen botanicum.

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Sertum anglicum, seu plantae rariores quae in hortis juxta Londinum imprimis in Horto Regio Kewensi.

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Geraniologia.

44 pls. Parisiis, 1787-88.

Reissue, Parisiis, 1813.

Libert, Marie Anne.

Memoires sur les cryptogames aux environs de Malmedy.

7 pp. 1 pl. Paris, 1826.

Liboschitz, Joseph.

Beschreibung eines neuentdeckten pilzes. (German and French.)

8 pp. 1 pl. Wien, 1814.

Description des mousses de St. Petersbourg et de Moscou.

St. Petersburg, 1811.

Lichenstein, August Gerhard Gottfried.

Index alphabeticus generum botanicorum quotquot a Willdenowio in speciebus plantarum et a Persoonio in synopsis plantarum recensentur.

88 pp. Helmstadii, 1814. **AI-L 699**

Licopoli, Gaetario.

Storia naturale delle piante crittogame che vivona sulle lave Vesiviane.

58 pp. 3 pls. Naples, 1873.

(Atti, R. Acad. delle Scienze, Vol. V. no. 2.)

Lidbeck, E. G.

De Betula alno. Diss.

14 pp. Lundae, 1779.

De Moro alba. Diss.

16 pp. Lundae, 1777.

Dissertatio fungos regno vegetabili vindicans.

16 pp. Londini Gothorum, 1776.

Lie, H.

Laerebok i skogbotanik.

72 pp. Christiania, 1911.

Liebe, Theodor.

Grundriss der speciellen botanik.

132 pp. Berlin, 1866. **BG-L 716**

2 ed. 144 pp. 1 pl. Berlin, 1879. **BG-L 716**

3 ed. 148 pp. 1 pl. Berlin, 1891. **BG-L 716**

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4 ed. 64 pp. Berlin, 1888.

Grundzüge der pflanzen anatomie und physiologie.

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Ueber die geographische verbreitung der schmarotzer pflanzen. Programm.

Part 1, 24 pp. Berlin, 1862.★

2, 34 pp. Berlin, 1869.★

Liebermann, L.

Untersuchungen ueber des chlorophyll.

Wien, 1875.

Liebler, S. E.

Compendio di botanica.

84 pp. Napoli, 1887.

Liebmann, Frederik Michael.

Chenes de l'Amerique tropicale.

29 pp. 57 pls. Leipzig, 1869.

- Liesche, R.**
Atlas der einheimischen pflanzen.
38 pp. Annaberg, 1914.
- Lietz, Alexander.**
Ueber die vertheilung der phosphors in einzelnen pilzen unter beruecksichtigung der frage nach dem Lecithingehalt derselben. Diss.
36 pp. Dorpat, 1893.★
- Lignier, Octave.**
Recherches sur l'anatomie comparee des Calycanthees, des Melastomacees et des Mytacees. These,
455 pp. 18 pls. Paris, 1887. EI-L 725
Recherches sur l'anatomie des organes vegetatifs des Lecythidacees.
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(Bull. Scientifique XXI, pp. 291-420, pls. 10-13.)
Vegetaux fossiles de Normandie.
I 78 pp. 6 pls. Caen, 1894.★
II 29 pp. 1 pl. [Caen, 1895.]★
(Mem. Soc. Linn. de Normandie, XVIII, 1895.)
- Liljeblad, Samuel and Lönberg, E. G.**
Ratio plantarum in sedecim classes desponendi.
8 pp. Upsaliae, 1796.★
- Lilley, A. E. V. & Midgley, W.**
Book of studies in plant form.
6 ed. 148 pp. London, 1898.
New ed. 131 pp. London, 1900.
14 thous. 183 pp. London, 1905. IK-L 729
- Lillo, M. e S. Venturi.**
Contribucion al conocimiento de los arboles dela Argentina.
127 pp. Buenos Aires, 1910.
- Limmer, K. P.**
De plantis in genere. Diss.
4 plag. Servestae, 1691.
- Limminghe, Alfred de.**
Flore mycologiques de Gentinnes.
89 pp. Nanur, 1857.★
- Limpricht, K. Gustav.**
Die laubmoose.
3 vols. Leipzig, 1890.
(Rabenhorst's Kryptogamen-flora, 2 ed. Vol. 4.)
- Limpricht, Wolfgang.**
Beitrag zur kenntniss der Taccaceen. Diss.
59 pp. Breslau, 1902.★
- Lincoln, Almira H.**
Familiar lectures on botany.
335 pp. 13 pls. Hartford, 1829.
BA-L 737
2 ed. 428 pp. 13 pls. Hartford, 1831.
BA-L 737
3 ed. 440 pp. Hartford, 1832.
BA-L 737
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BA-L 737
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BA-L 737
17 ed. 246+186 pp. 8 pls. New York, 1842.
BA-L 737
18 ed. 246+186 pp. 8 pls. New York, 1843.
BA-L 737
220 pp. New York, 1847.

- New ed. 298+208 pp. 8 pls. New York, 1855. **BA-L 737**
 New York, 1851.
 New ed. 297+208 pp. New York, 1852.
 New York, 1860.
 New ed. 514 pp. 8 pls. Philadelphia, 1869. **BA-L 737**
 New ed. 514 pp. 8 pls. Philadelphia, 1875. **BA-L 737**

Lind, J.

Danish fungi as represented in the herbarium of E. Rostrup.
 650 pp. 9 pls. Copenhagen, 1913. **HIq-L 742**

(Arbejder fra den Botaniske Have i Kobenhavn, Nr. 71.)

Kortfattede praktiske asvisninger til bekaempelse af haveplanter nes sygdomme.
 (Plant disease.)
 48 pp. Copenhagen, 1910.

Skadelige svamps i vore haver af Jens Lind under medvirkning af dr. F. Kolpin
 Ravn. (Noxious fungi in our gardens.)
 104 pp. Kobenhavn, 1910.

Lind, Karl.

Ueber das eindringen von pilzen in kalkgesteine und knochen. Diss.
 32 pp. Leipzig, 1898.★

Lindau, Gustav.

Die algen.

219 pp. Berlin, 1914.

200 pp. Berlin, 1914.

(Kryptogamenflora für Anfänger, Bd. 4, Abt. 1-2.)

Die flechten. Eine uebersicht unserer kenntnisse.

250 pp. Berlin, 1913.

(Kryptogamenflora für Anfänger, Bd. 3.)

Fungi imperfecti.

852 pp. Leipzig, 1907. **Ho-R 115**

983 pp. Leipzig, 1910. **Ho-R 115**

(Rabenhorst's Kryptogamen-flora, Bd. 1, Abt. 8, 9.)

Hilfsbuch für das sammeln der Ascomyceten, etc.

139 pp. Berlin, 1903. **HIn-L 742**

Hilfsbuch für das sammeln parasitischer pilze mit berücksichtigung der nährpflanzen Deutschlands, Oesterreich-Ungarns, Belgiens, der Schweiz und der Niederlande.

90 pp. Berlin, 1901. **HJ-L 742**

139 pp. Berlin, 1903.

Hilfsbuch für das sammeln und präparieren der niederen kryptogamen.

78 pp. Berlin, 1904. **HI-L 742**

Die höheren pilze.

232 pp. Berlin, 1911.

(Kryptogamen-flora für Anfänger, Bd. 1.)

Index nominum omnium receptorum atque synonymorum nec non iconum quae Nylander'si synopsis lichenum complectitur.

37 pp. Berlin, 1907. **HH-L 742**

Lichenologische untersuchungen.

Part 1. 66 pp. 3 pls. Dresden, 1895.

Die microscopischen pilze.
276 pp. Berlin, 1912.

(Kryptogamen-flora für Anfänger, Bd. 2.)

Die pilze. Einführung in die kenntnis ihrer formenreihen.
128 pp. Leipzig, 1912.

Spalt-und schleimpilz. Eine einföhrung in ihre kenntnis.
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Acanthaceae.

20 pp. 3 pls. Leipzig.★
(Zentral Africa Expedition 1907-1908, etc., pp. 291-310.)

Beitrag zur kenntnis eines im wasser lebenden Discomyceten.

5 pp. Berlin, 1904.★
(Festschrift zu P. Ascherson's siebzigstem geburtstage, 482-486.)

Lichenes.

10 pp. 1911.★
(Deutsche Zentral-Afrika Exped., 1907-8, II, pp. 101-110, 1911.)

Lichenes von Madagaskar, Mauritius und den Comoren.

14 pp. 1 pl. Stuttgart, 1908.★
(Reise in Ostafrika, Voeltzkow, Band III.)

Ord. Acanthaceae.

19 pp. San Jose de Costa Rica, 1900.★
(Prim. Florae Costaricensis, Tome II, fasc. 4, pp. 299-317.)

Schutz der blüthenlosen pflanzen..

31 pp. Berlin, 1915.

Ueber wanderungen parasitischer pilze.

5 pp. Berlin, 1910.★
(Naturwiss. wochenschrift 1910, no. 40.)

Vorstudien zu einer pilzflora Westfalens.

70 pp. Münster, 1892.★
(Jahresb. Westfälischen Prov. Ver. für Wiss. und Kuntz.)

Lindau, Gustav and Klebahn, H.

Pilze.

946 pp. Leipzig, 1914. **Ho-B 817**

(Kryptogamen-flora der Mark Brandenburg, Bd. Va.)

Lindau, Gustav and Sydow, P.

Thesaurus litteraturae mycologicae et lichenologicae.

Vol. 1, 903 pp. Lipsiis, 1908. **AA-L 742**

2, 808 pp. Lipsiis, 1909. **AA-L 742**

3, 766 pp. Lipsiis, 1913. **AA-L 742**

4, 609 pp. Lipsiis, 1915. **AA-L 742**

Lindberg, Sextus Otto.

Adnotationes bryologicae.

Upsala, 1865.

Contributio ad floram cryptogamam Asiae boreali-orientalis.

Helsingfors, 1872. **Ht-L 742**

(Acta Soc. Sc. Fennicae, X. pp. 223-280.)

Manipulus muscorum.

Helsingfors, 1870-4.

Plantae nonnullae Horti Botanici Helsingforsiensis.

Helsingforsiae, 1871. **WQI-H 484**

(Acta Soc. Sci. Fennicae, Vol. X, pp. 121-133, pls. 1-6.)

Revisio critica iconum in opere "Flora Danica" muscos illust-
trantium.

118 pp. Helsingfors, 1871. **HCq-L 742**

(Acta Soc. Sci. Fennica, X.)

- Bidrag till mossornas synonymi.
36 pp. Stockholm, 1863.
- Europas och Nord Amerikas hvitmossor. (Sphagna.)
36+88 pp. Helsingfors, 1882.★
- Hepaticologien utveckling fran aeldsta tider till och med Linne.
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- Historiska data rörande var kännedom om moss-sporens groning. Program.
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- Kritisk granskning af mossorna uti Dillenii historia muscorum.
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- Musci Scandinavici.
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pp. Berlin, 1882.
- Observationes de formis praesertim europaeis Polytrichoidearum.
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- Observationes de Mniaceis europaeis.
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(Excerpt pp. 41-88.)
- Om de europeiska Trichostomeae.
48 pp. Helsingfors, 1864.
- Utkast till en naturlig gruppering af Europas bladmossor. (Bryineae acrocarpae.)
39 pp. Helsingfors, 1878.

Lindberg, S. O. & Arnell, H. W.

Musci Asiae borealis.

- Part 1, 69 pp. Stockholm, 1889. HCt-L 742
2, 163 pp. Stockholm, 1890. HCt-L 742
(Schwed. expedition nach Sibirien, 1875-76.)

Lindblad, Matts. Adolf.

Svambok, ed by Romell & Sandeberg.

- 166 pp. Stockholm, 1901. HIq-L 742
4 pls. in folio. Stockholm, 1901. HIq-L 742
166 pp. 4 pls. Stockholm, 1902. HIq-L 742

Monographia Lactariorum Sueciae.

31 pp. Upsaliae, 1855.★

Synopsis fungorum Hydnaceorum in Svecia nascentium.

18 pp. Upsala, 1853.★

Linden, Jean J.

Hortus Lindenianus.

- Liv. 1, Bruxelles, 1859.
2,+25 pp. 12 pls. Bruxelles, 1866.

Linden, Lucien and others.

Les orchidees exotiques et leur culture en Europe.

1019 pp. 16 pls. Bruxelles & Paris, 1894. GN-L 744

Lindenberg, Johann Bernhard Wilhelm.

Monographia hepaticarum generis Plagiochilae.

164 pp. 33 pls. Bonnae, 1844.

Monographie der Riccieen.

142 (12) pp. 19 pls. Bonn, 1836. HD-L 744
(Nova Acta Acad. Caes. Leop.-Car. XVIII, 1, pp. 363-504.)

Synopsis hepaticarum europaeorum.

133 pp. 2 pls. Bonnae, 1829.
(Nova Acta Acad. Caes. Leop.-Car. XIV, suppl.)

Lindenberg, J. B. W. & Gottsche, C. M.

Species hepaticarum.

Fasc. I-XI, 3 vols. in one. Bonnae, 1839-51.

Linden-Masalin.

Wandtafeln der pflanzenkunde.
15 pls. with text. Esslingen, 1911.

Lindinger, Leonhard.

Anatomische und biologische untersuchungen der Podalyrieensamen.
43 pp. 1 pl. Jena, 1903.*

Lindley, John.

Botany.

222 pp. London, 1838. **BE-L 746**

Collectanea botanica. (I-VIII.)

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Digitalium monographia.

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Folia Orchidacea. An enumeration of the known species of orchids.

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 New ed. 164 pp. London, 1847. **BE-L 746**
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- Characteres distinctivi oder hauptkennzeichen der natürlichen pflanzen familien. (From
 Introduction to the natural system.) German by C. T. Beilschmied.
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- Descriptive botany.
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 12 ed. 31 pp. London, n. d.
- Nixus plantarum.
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Die stämme des gewächsreiches. (From Latin by C. T. Beilschmied.)

44 pp. Nürnberg, 1834.★

On the principal questions at present debated in the philosophy of botany.

31 pp. London, 1833.

Orchideae Lindenianae: or notes upon a collection of orchids formed in Colombia and Cuba by Mr. J. Linden.

28 pp. London, 1846.

Orchidearum sceleti.

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The symmetry of vegetation.

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Victoria regia.

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Lindley, John & Hutton, William.

Fossil flora of Great Britain.

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3, 205 pp.+230 pls. London, 1837. ID1-L 746

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Lindley, John and Moore, T.

The treasury of botany.

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2,+1254 pp.+20 pls. Lond., 1870. AG-L 746

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2,+1352 pp. 20 pls. Lond., 1876. AG-L 746

New ed. 1352 pp. 20 pls. Lond., 1899.

Lindley, John & Paxton, J.

Flower garden.

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Lindman, C. A. M.

Carl von Linne als botanischer forschler und schriftsteller.

188 pp. Jena, 1908.

Lindner, Paul.

Der biologische nachweis von pilzsporen in der luft.

12 pp. Warmbrunn, 1913.

Lindroth, Johan Ivar.

Die Umbelliferen-Uredineen.

223 pp. 1 pl. Helsingfors, 1902. HI-L 747

(Acta Soc. pro Fauna et Flora Fennica.)

Lindsay, William Lauder.

Memoirs on the Spermogones and Pycnides of filamentous, fruticulose and foliaceous lichens.

[Edinburgh, 1873.] HH-L 748

(Trans. Roy. Soc. Edin. XXII, pt. 1, pp. 101-303, pls. 4-15.)

Popular history of British lichens.

352 pp. 22 pls. London, 1856. **HH1-L 748**

378 pp. 22 pls. London, 1858.

Lindstedt, Karl.

Synopsis der Saprolegniaceen und beobachtungen über einige arten.

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Ueber einige aus der familie Saproleginaceae. Diss.
32 pp. Berlin, 1872.

Lingard, John.

A philosophic and practical inquiry into the nature and constitution of timber.
2 ed. 68 pp. London, 1827.*

Lingelsheim, A.

Vorarbeiten zu einer monographie der gattung Fraxinus. Diss.
43 pp. Rostock, 1907.

Link, Heinrich Friedrich.

Anatomia plantarum iconibus illustrata.

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Elementa philosophiae botanicae. Grundlehren der kraüterkunde. (Latin and German.)

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Link, H. F. & Otto, F.

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Icones plantarum selectarum Horti Regii Botanici Berolinensis.

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Link, J .R.

Der junge pflanzenfreund.

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3 ed. pp. Berlin, 1873.

Linn, A. and Simonton, J. S.

Preliminary list of the mosses of Washington County, Pa.
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Linsser, Karl.

Die periodischen erscheinungen des pflanzenlebens.

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(Mem. Ac. Pet. XI, XIII.)

Linz, Ferdinand.

Beiträge zur physiologie der keimung von Zea mais L. Diss.
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Linnaeus, Carl.

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Classes plantarum.

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System of vegetables. (By Bot. Soc. of Lichfield.)

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Systeme sexuel des vegetaux. (By N. Jolyclerc.)

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 Vol. 1, 384 pp. Paris, An. XI, [1803]. F-L 758
 2,+789 pp. Paris, An. XI, [1803]. F-L 758
 2 ed. vol. 1, 449 pp. Paris, 1810. F-L 758
 2, 482 pp. Paris, 1810. F-L 758

Termini botanici.

- pp. Lipsiae, 1767.
 pp. Edinburgh, 1770.
 pp. Novicastri, 1779.
 (Giseke) 219 pp. Hamburgi, 1781. AE-L 758
 2 ed. 396 pp. Hamburgi, 1787. AE-L 758
 Termini botanici eller botaniska ord. (By B. A. Euphrasen.)
 74 pp. Götheborg, 1792.

Ungdomskrifter, samlade af Ewald Ahrling.

- Series 1, pt. 1, 105 pp. Stockholm, 1888.
 2,+360 pp. Stockholm, 1889.

- Auctores botanici in dissertatione propositi quam . . . sub praesidio . . .
 C. Linnaei . . . defert . . . A. Loo.
 20 pp. Upsaliae, 1759.★
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 25, 23 pp. Lugduni Batavorum, 1737.
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- Delineatio plantae in usum auditorum.
 8 pp. Upsaliae, 1758.
- Elementa botanica.
 4 pp. Upsaliae, 1756.
- Ex editione decima-tertia Systematis naturae . . . C. a Linné. Edited by
 J. Hope.
 106 pp. 1 pl. Edinburgi, 1780.
- Genera plantarum. Ex editione duodecima Systematis naturae, etc. Edited by J. Hope.
 88 pp. Edinburgi, 1771.
- Hortus Uplandicus. MS. edited by Th. M. Fries.
 38, 48, 5 pp. 2 pls. [Upsala, 1899.]
- Musa Cliffortiana florens Hartecampi 1736 prope Harlemum.
 46 pp. 2 pls. Lugduni-Batavorum, 1736.★
- Viridarium Cliffortianum.
 104 pp. Amstelaedami, 1737.

Linne, Carl von. (The Younger.)

Decas prima (et secunda) plantarum rariorum horti Upsaliensis.

40 pp. 20 pls. Stockholm, 1762-63. **WQi-U 69**
 Reissue, 40 pp. 20 pls. Lipsiae, 1767.
 (We have 20 pp. and 10 pls. of the reissue.)

Dissertatio botanica illustrans nova Graminum genera . . .
 subjicit D. E. Naezen.

37 pp. 1 pl. Upsaliae, [1779]. **F-L 758**

Methodus muscorum illustrata. Diss.
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Lipp, Francisco Joseph.

Enchiridium botanicum.

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 2 ed. 74 pp. 11 pls. Vindobonae, 1779. **BU-L 765**

Lippert, J.

Die wilden pflanzen der heimat.

252 pp. Prag, 1876. **BG-L 765**

Lippoldes, Wilhelm.

Welchen wert hat die bestockungsfähigkeit des getreides?
 89 pp. Jena, 1903.★

Lipskii, V. S.

The botanical institute and garden in southern Europe and northern Africa. Russian.
 128 pp. St. Petersburg, 1903.★
 (Trudui Tifis Bot. Sad. Tom. II.)

Die Waldvegetation in Turkestan. (Russian.)
 60 pp. St. Petersburg, 1911.

Liro, J. Ivar.

Uredineae fennicae. (Swedish.)

640 pp. Helsingfors, 1908. **HIq-L 768**

Lisa, Domenico.

Elenco dei muschi raccolte nei contorni di Torino.
 61 pp. Torino, 1837.

Lisa, M.

Icones stirpium horti botanici.
 Torino, 1867.

Lisboa, J. C.

List of Bombay grasses and their uses.
 144 pp. 75 pls. Bombay, 1896.

Lischwiz, Johannes Christophorus.

I, De plantis dolorosam Domini Jesu passionem . . . II, De plantis gloriosam resurrectionem Christi.

Kilonii, 1739.

Observationes botanicas de variis naturae, etc.

12 pp. Killae, 1733.★

Veterum in re herbaria diligentiam. Programma.

12 pp. Lipsiae, 1724.★

Li Shu Chen.

[A treatise in botany.] (In fifty-two parts, in four cases. Chinese.)

Composed in the years 1552-78. TC-L 769

List, Adolph.

Untersuchungen über die in und auf dem Körper des gesunden Schafes vorkommenden niederen Pilze. Diss.

62 pp. 4 pls. Leipzig, 1885.★

List, C.

Outlines of botany.

162 pp. Philadelphia, 1855. BA-L 773

List, Fridericus Ludovicus.

Spicilegium botanicum continens stirpes nuperrime in Lithuania detectas. Programma.

14 pp. Tilsae, 1828.

Lister, Arthur.

Guide to the British Mycetozoa. Dep't of botany, British Museum.

42 pp. London, 1896.★

42 pp. London, 1903.★

2 rev. ed. 48 pp. London, 1905. HI-L 773.

3 ed. rev. 49 pp. London, 1909.★

Monograph of the Mycetozoa.

224 pp. 78 pls. London, 1894. HI-L 773

2 ed. 302 pp. 201 pls. London, 1911. (By G. Lister.)

HI-L 773

Liversidge, M. A.

Elementary botany.

128 pp. London, 1907. BE-L 785

Livings, Frances and A.

Twelve white flowers.

48 pp. 12 pls. London, 1888. BE-L 786

Livingston, Burton E.

Relation of desert plants to soil moisture and to evaporation.

78 pp. Washington, 1906. CK-L 786

(Pub. No. 50, Carnegie Inst. of Washington.)

Role of diffusion and osmotic pressure in plants.

149 pp. Chicago, 1903. CK-L 787

Llave, Pablo de La & Lexarza, Juan.

Novorum vegetabilium descriptiones.

Fasc. 1, 32 pp. Mexici, 1824.

2, 43 pp. Mexici, 1825.

Lloyd, Francis Ernest.

Guayute. (*Parthenium argentatum*. Gray.)

213 pp. 46 pls. Washington, 1911. JM-L 793

(Pub. No. 139, Carnegie Inst.)

The physiology of stomata.

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(Pub. No. 82, Carnegie Inst.)

Syllabus of a course of six lectures on the vegetation of the earth.

8 pp. New York, 1903.★

- Lloyd, Francis E. & Bigelow, M. A.**
 The teaching of biology.
 491 pp. New York, 1904. **ZD-L 793**
 (Botany, pp. 1-240.)
- Lloyd, George N.**
 Botanical terminology or dictionary.
 228 pp. Edinburgh, 1826. **AE-L 793**
- L'Obel, Matthias de.**
 Plantarum seu stirpium historia.
 671 & 471 pp. Antverpiae, 1576. **AM-L 799**
 Kruydtboeck oft beschrijvinghe van allerleye ghewassen etc.
 (Translator?)
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 2, 312 pp. Antwerp, 1581.
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 Part 1, 816 pp. Antverpiae, 1581. **AM-L 799**
 2, 280 pp. Antverpiae, 1581. **AM-L 799**
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 Antverpiae, 1591.
 Stirpium illustrationes.
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 298 pp. Paris, 1896. **JA-L 811**
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 Rariora Musei Besleriani.
 112 pp. 40 pls. n. p. 1716. **WO-N 974**
- Lock, Robert Heath.**
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 Recent progress in the study of variation, heredity and evolution.
 299 pp. 5 port. London, 1907. **DV-L 813**
 2 ed. 348 pp. London, 1909.
 New ed. pp. New York, 1910.
- Locke, John.**
 Outlines of botany.
 161 pp. 16 pls. Boston, 1819. **BA-L 814**
- Loddiges, Conrad.**
 Palms in the collection of C. Loddiges & Sons.
 14 pp. London, 1845.
- Loddiges, Conrad & Sons.**
 Catalogue of plants in the collection of C. Loddiges and Sons.
 pp. London, 1814.
 11 ed. 51 pp. London, 1818.
 12 ed. 55 pp. London, 1820.
 13 ed. 48 pp. London, 1823.
 14 ed. 78 pp. London, 1826.
 15 ed. 79 pp. London, 1830.
 16 ed. 85 pp. London, 1836.

Orchidæ in the collection of Loddiges & Sons.

25 pp. London, [1842].

44 pp. London, [1842].

Lodewijks, J. A.

Vegetatieve vermenigvuldiging van *Oenothera*'s.

113 pp. Haarlem, n. d.★

Loeb, J.

Untersuchungen über künstliche parthenogenese.

532 pp. Leipzig, 1906.

Loebe, William.

Die futterkräuter.

2 ed. 101 pp. 31 pls. Leipzig, 1863. JC-L 825

3 ed. 101 pp. 31 pls. Dresden, [1881.] JC-L 825

Die getreidearten und hülsenfrüchte.

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(From "Landwirtschaftliche flora Deutschlands.")

Die gräser der wiese und des waldes.

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2 ed. 70 pp. 18 pls. Leipzig, n. d. J-L 825

(From "Landwirtschaftliche flora Deutschlands.")

Loebel, Otto.

Anatomie der laubblätter vorzüglich der blattgrün führenden gewebe. Diss.

52 pp. Königsberg, 1888.★

Löbner, M.

Grundzüge der pflanzenvermehrung.

30 pp. Berlin, 1901.

2 ed. 52 pp. Berlin, 1915.

Löffelholz-Colberg, Friedrich von.

Forstliche chrestomathie.

Part I, 168 pp. Berlin, 1866. JH-L 825

II, +484 pp. Berlin, 1867. JH-L 825

III, +1092 pp. Berlin, 1871-3. JH-L 825

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(All that was issued.)

Beitrag zu einer kritischen nachweisung über die schütterkrankheit der föhre oder kiefer.

48 pp. Berlin, 1865.

Löffler, Ant.

Ueber klima, pflanzen und thiergeographie. Programm.

61 pp. Bruxelles, 1889.

Löffler, C.

Wichtige stoffe zu 20 unterrichtsstunden in der pflanzenkunde.

36 pp. Bielefeld, 1888.

Löfgren, Alberto.

Notas sobre as plantas exóticas introduzidas no Estado de S. Paulo.

238 pp. S. Paulo, 1906. F-L 825

Loehr, Egidius von.

Beiträge zur genaueren kenntniss der hülsenfruchte und insbesondere der bohne. Diss.

19 pp. 1 pl. Giessen, 1848.★

Löhr, Paul.

Beiträge zur kenntniss der inhaltsverhältnisse der blütenblätter. Diss.

100 pp. Göttingen, 1903.★

- Löhr, Th.**
 Beobachtungen und untersuchungen an sprosslosen blattstecklingen. Diss.
 35 pp. 1 pl. Bonn, 1908.
- Lönnegren, A. V.**
 Praktisk champignonodling atliga svampar.
 96 pp. Stockholm, [1887.]★
- Svampbok.
 1 ed. 72 pp. 4 pls. Stockholm, 1883.
 Nordish Svampbok.
 2 ed. 68 pp. 4 pls. Stockholm, 1895.★
 86 pp. [1913.]
- Lönnroth, Knuth Johan.**
 Vexternas metamorphoser.
 42 pp. Stockholm, 1859.★
- Loesche, Gustav Eduard.**
 Das vegetabilische leben und die chemische affinität.
 132 pp. Leipzig, 1844. **EG-L 826**
- De causis naturae chemicae et efficaciae plantarum. Diss.
 31 pp. Lipsiae, 1843.
- Loescher, Eduard.**
 Die königliche wasserlilie, Victoria regia.
 92 pp. 3 pls. Hamburg, 1852.
- Loesecke, A. von & Boesemann, F. A.**
 Deutschlands verbreitetste pilze. Die hautpilze.
 184 pp. Berlin, 1872. **HIo-L 826**
- Loesener, Theodor.**
 Monographia Aquifoliacearum.
 598 pp. 15 pls. Halle, 1901. **GB-L 826**
 (Nova Acta Acad. Caes. Leop.-Car. Tom. 78.)
- Vorstudien zu einer monographie der Aquifoliaceen. Diss.
 45 pp. 1 pl. Berlin, 1890.★
- Loeske, Leopold.**
 Die laubmoose Europas.
 206 pp. Berlin, 1913.
- Moosflora des Harzes.
 350 pp. Leipzig, 1903.
- Studien zur vergleichenden morphologie und phylogenetischen
 systematik der laubmoose.
 224 pp. Berlin, 1910.
- Loew, Ernst.**
 Blütenbiologische floristik des mittleren und nordlichen Eu-
 ropa, sowie Gronlands.
 424 pp. Stuttgart, 1894. **IE-L 827**
- Einführung in die blütenbiologie auf historischer grundlage.
 432 pp. Berlin, 1895. **CQ-L 827**
- Elementarcursus der botanik.
 Bielefeld, 1878.
- Methodische uebungsbuch für den unterricht in der botanik.
 1 ed. pp. Leipzig, 1875-76.
 2 ed. pp. Leipzig, 1878.

Pflanzenkunde für den unterricht an höheren lehranstalten.

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| | Part 1, 176 pp. | Breslau, 1887. BG-L 827 |
| | Part 2, 205 pp. | Breslau, 1888. BG-L 827 |
| 2 ed. | Part 1, 176 pp. | Breslau, 1892. |
| | Part 2, 244 pp. | Breslau, 1896. |
| 3 ed. | Part 1, | |
| | Part 2, 244 pp. | Breslau, 1900. |
| 4 ed. | Part 1, 176 pp. | Breslau, 1903. |
| | Part 2, | |
| 5 ed. | Part 1, 240 pp. | 3 pls. Breslau, 1910. |
| | Part 2, | pp. |

De Casuarinearum caulis foliique evolutione et structura. Diss.
54 pp. Berolini, 1865.★

Ueber zwei kritische Hyphomyceten (*Aerostalagmus* Corda und *Arthrotrichum oligospora* Fres.) Programm.
15 pp. Berlin, 1874.★
(Jahres-Bericht über d. k. Realschule, Vorschule und Elisabethschule zu Berlin, 1874, pp. 1-15.)

Low, Immanuel.

Aramäische pflanzennamen. Diss.
490 pp. Leipzig, 1881.

Loewe, J. C. C.

Handbuch der theoretischen und praktischen kräuter-kunde.
509 pp. Breslau, 1787. **BG-L 827**
409 pp. Halberstadt, 1794.

Loewe, R.

Germanische pflanzennamen. Etymologische untersuchungen
über Hirsensbeere, Rehbockbeere. u. ihre verwandten.
182 pp. Heidelberg, 1913.

Lo Forte, Giacomo.

Botanica descrittiva e comparativa.
Vol. 1, 144 pp. Milano & Palermo, 1899. **BI-L 828**
2, 104 pp. Milano & Palermo, 1899. **BI-L 828**

La botanica pittoresca.
714 pp. 10 pls. Milano, 1913.

Micrographia vegetale.
59 pp. Mailand, 1904.

Logan, Jacoba.

Experimenta et meletemata de plantarum generatione.
32 pp. 2 pls. Lugduni Batavorum, 1739. **DQ-L 831**

Experiments and considerations on the generation of plants.
39 pp. London, 1747. (From Latin by J. Fothergill.)

Lohauss, C.

Beiträge zur anatomie der laubblätter einiger festiicaceengruppen. Diss.
36 pp. Königsberg, 1906.

Lohenschield, Ottone Christiano de.

Disseratio de floribus Lygis vulgo Lilia vocatis regni Galliae insignibus.
24 pp. Tubingae, 1756.★

Lohmann, W.

Ueber den einfluss des intensiven liches auf die zelltheilung bei *Saccharomyces cerevisiae* und anderen hefen. Diss.
72 pp. Rostock, 1896.

Lohrer, Otto.

Beiträge zur anatomischen systematik. Diss.
42 pp. 2 pls. Marburg, 1886.★

Loiseleur-Deslongchamps, Jean Louis Auguste.

Nouvel herbier de l'amateur.

52 pls. with letterpress. Paris, 1838.

Herbier general de l'amateur. Deuxieme serie.

Vol. 1-4. Paris, 1839-44.

(See Drapiez, "Herbier general de l'Amateur.")

Nouveau voyage dans l'empire de flore, ou principes elementaires de botanique.

Vol. 1, 214 pp. Paris, 1817. **BF-L 835**

2, 317 pp. Paris, 1817. **BF-L 835**

Considerations sur les boutures des arbres forestiers.

67 pp. Paris, 1846.*

(Mem. Soc. Royale et Central d'Agriculture, 1846.)

Histoire du cedre du Liban.

66 pp. 2 pls. Paris, 1837.

Lojacono, Michele.

Monographia dei Trifogli di Sicilia.

172 pp. Palermo, 1878.

Tentamen monographiae Trifoliorum.
pp. Panormi, 1878.

Sulla sistematica delle Ombrellifere.
57 pp. Palermo, 1882.

Une excursion botanica in Lampedusa.
24 pp. Palermo, 1884.

Londes, Friedrich Wilhelm.

Handbuch der botanik.

539 pp. Göttingen, 1804.

Grundriss zu vorlesungen über forst-und ökonomische botanik.
15 pp. Göttingen, 1802.

Long, Harold C. and Percival, John.

Common weeds of the farm and garden.

451 pp. London, 1910. **JO-L 848**

Longpre, P. de.

Blüten und blumen.

4 pls. Teplitz, 1892.

Loo, Augustin. See Linneaus, Carl.

Lopriore, Giuseppe.

Ueber bandförmige wurzeln.

111 pp. 16 pls. Halle, 1907.*

(Nova Acta Kais. Leop.-Car. Deutsch. Akad. der Naturforscher LXXXVIII.)

Lorch, Wilhelm.

Die laubmoos.

250 pp. Berlin, 1913. **H-L 742**

("Kryptogamenflora für Anfänger," Bd. 5.)

Lorch, W. & Laubenburg, K.

Die kryptogamen der Bergischen landes.

Vol. 1, 191 pp. Elberfeld, 1897.

Lorente, Vicente Alfonso.

Carta (I-II) sobre los observaciones botanicas que ha publicado D. Antonio Jose Cavanilles.

I, 27 pp. Valencia, 1797.

II, 28 pp. Valencia, 1798.

Nova generum Polygamiae classificatio.

29 pp. Valentiae, [1796.]

Systema botanicum Linnaeano-anomalisticum.

31 pp. Valentiae, 1799.

Lorentz, Bernard & Parade, A.

Cours elementaire de culture des bois cree a l'Ecole Forestiere de Nancy.

- 2 ed. 564 pp. 1 pl. Paris, 1837. JH-L 868
3 ed. 652 pp. 1 pl. Paris, 1855. JH-L 868
5 ed. 698 pp. 1 pl. Paris, 1867. JH-L 868
6 ed. 720 pp. 1 pl. Paris, 1883. JH-L 868

Lorentz, J. F.

Grundriss der theoretischen und praktischen botanik.
126 pp. Leipzig, 1781.

Lorentz, Paul Guenther.

Bryologisches notizbuch.

- 90 pp. Stuttgart, 1865. HC-L 868

Ueber die moose, die Hr. Ehrenberg, 1820-26 in Aegypten
. . . gesammelt.

- 57 pp. 15 pls. Berlin, 1867. HCv-L 868
(Abhand. K. Akad. der wissensch. zu Berlin, 1867.)

Beiträge zur biologie und geographie der laubmoose. Diss.
38 pp. München, 1860.★

Studien ueber bau und entwicklung der laubmoose.
Leipzig, 1863.

Verzeichniss der Europäischen laubmoose.
29 pp. Stuttgart, 1865.

Lorentz, Paul Guenther & Molendo, L.

Mosstudien.

- 172 pp. 5 pls. Leipzig, 1864. in GR-H 462

Lorenz, Hans.

Beiträge zur kenntniss der keimung der winterknospen von *Hydrocharis morsus ranae*,
Utricularia vulgaris und *Myriophyllum verticillatum*. Diss.
42 pp. Kiel, 1903.★

Lorey, Tuisko.

Handbuch der forstwissenschaft.

- Vol. 1, part 1, 630 pp. Tübingen, 1888. JH-L 868
2, 614 pp. Tübingen, 1887. JH-L 868
2, 576 pp. Tübingen, 1887. JH-L 868

Lorinser, Fr.

Das buch der natur, IV. Botanik in beziehung zur theodicee.
710 pp. Regensburg, 1878. IQ-L 874

Lorinser, Friedrich Wilhelm.

Die wichtigsten essbaren, verdächtigen und giftigen
schwämme.

- 1 ed. 84 pp. Wien, 1876. HIm-L 874
Atlas. 12 pls. HIm-L 874
2 ed. pp. Wien, 1881.
Atlas. 12 pls.
3 ed. pp. Wien, 1883.
Atlas. 12 pls.
4 ed. 84 pp. 12 pls. Wien, 1889. HIm-L 874

Lorinser, Gustav.

Conspectus Stachyopteridium in Bohemia sponte nascentium. Diss.
60 pp. 1 pl. Prague, 1838.★

Lorquet, Ernest.

Botanique: vie der vegetaux.
251 pp. Paris, [1884.]

Lortet, Louis.

Recherches sur la fecondation et la germination du *Preissia commutata*, N. a. E.
pour servir a l'histoire des Marchantia.
59 pp. 4 pls. Paris, 1867.★

Lotar, Henri Aime.

Essai sur l'anatomie comparee des organes vegetatifs des tegu-
ments seminaux des Cucurbitacees.
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Lothelier, A.

Influence de l'etat hygrometrique et de l'eclaircissement sur les
tiges et les feuilles des plantes a piquants. These.
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Recherches anatomiques sur les epines et les aiguillons des
plantes. These.

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Lotsy, John P.

Vorlesungen über deszendenztheorien mit besonderer beruck-
sichtigung der botanischen seite der frage.

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2,+799 pp. 13 pls. Jena, 1908. DV-L 883

Vorträge über botanische stammesgeschichte gehalten an der
reichsuniversitat zu Leiden: ein lehrbuch der pflanzensyste-
matik.

Vol. 1, 828 pp. Jena, 1907. F-L 883

2, 902 pp. Jena, 1909. F-L 883

3, part 1, 1055 pp. Jena, 1911.

Beiträge zur biologie der flechtenflora des Hainbergs bei Göttingen.
46 pp. Göttingen, 1890.★

Carolus Linnaeus een en ander over zijne beteekenis vooral ten opzichte ven het
soortsbegrip. Diss.
32 pp. Haarlem, 1907.★

Wat is systematiek?

38 pp. Leiden, 1904.★

Loubie, Henri.

Les essences forestieres. Essences feuilles.
180 pp. Paris, [1897.] JM-L 886

Les essences forestieres. Essences resineuses.
190 pp. Paris, [1897.] JM-L 886

Loudon, John Claudius.

Arboretum et fruticetum britannicum.

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The Derby arboretum.

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Encyclopaedia of plants.

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	1159 pp.	London, 1836.	AG-L 886
New ed.	1329 pp.	London, 1841.	
1st add. supp.	1143-1329 pp.	London, 1841.	AG-L 886
New ed. 2 add.	1280-1574 pp.	London, 1855.	AG-L 886
New ed.	1574 pp.	London, 1866.	AG-L 886
	1574 pp.	London, 1872.	

Encyclopaedia der pflanzen. (By Dietrich.)

Vol. 1,	pp.	Jena, 1841.
2,	pp.	Jena, 1846.

An encyclopaedia of trees and shrubs, being the Arboretum abridged.

72,	1162 pp.	London, 1842.	WL-L 886
72,	1162 pp.	London, 1875.	WL-L 886

Hortus britannicus.

	576 pp.	London, 1830.	WL-L 886
1st suppl.	+602 pp.	London, 1832.	
2 ed. with suppl.	602 pp.	London, [1832.]	WL-L 886
2nd suppl.	+745 pp.	London, [1839.]	
New ed. with suppl.	742 pp.	London, [1839.]	WL-L 886
New ed. with suppl.	735 pp.	London, 1850.	

Hortus lignosus Londinensis.

174 pp. London, 1838. **WL-L 847**

Loudon, Mrs. J. W.

Botany for ladies.

	493 pp.	London, 1842.	BE-L 886
2 ed.	493 pp.	London, 1851.	BE-L 886

First book of botany.

	London, 1841.	
New ed. (rev. by Wooster)	280 pp.	London, 1870.
		BE-L 886

Lounsberry, Alice.

The wild flower book for young people.

315 pp. 77 pls. New York, 1906. **BA-L 889**

Lovell, Robert.

Pambotanologia, sive enchiridion botanicum.

	671,	84 pp.	Oxford, 1659.	AM-L 889
2 ed.	84,	672 pp.	Oxford, 1665.	AM-L 889

Loven, Fredrik August.

Om parasitsvamparna och deras inflytande pa skogskulturen.
57 pp. 3 pls. Lund, 1874.★

Loverdo, Jean de.

Les maladies cryptogamiques des cereales.

301 pp. Paris, 1892. ED-L 911

Lowe, Edward Joseph.

British ferns and where found.

168 pp. London, 1891. HBI-L 913

Ferns, British and exotic.

Vol. 1, 160 pp. 50 pls. London, 1856. HB-L 913

2, 162 pp. 66 pls. London, 1858. HB-L 913

3, 142 pp. 50 pls. London, 1857. HB-L 913

4, 174 pp. 64 pls. London, 1859. HB-L 913

5, 168 pp. 56 pls. London, 1858. HB-L 913

6, 136 pp. 50 pls. London, 1857. HB-L 913

7, 183 pp. 66 pls. London, 1859. HB-L 913

8, 260 pp. 77 pls. London, 1860. HB-L 913

Vol. 1, 160 pp. 50 pls. London, 1870. HB-L 913

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3, 142 pp. 50 pls. London, 1868. HB-L 913

4, 174 pp. 64 pls. London, 1867. HB-L 913

5, 168 pp. 56 pls. London, 1871. HB-L 913

6, 136 pp. 50 pls. London, 1868. HB-L 913

7, 181 pp. 66 pls. London, 1867. HB-L 913

8, 260 pp. 77 pls. London, 1868. HB-L 913

(Also ed. of 1872, 8 volumes.)

Beautiful leaved plants.

104 pp. 60 pls. London, n. d. WL-L 913

London, 1864.

[2 ed.] 144 pp. 60 pls. London, 1868. WL-L 913

3 ed. 144 pp. 60 pls. London, 1891. WL-L 913

Les plantes a feuillage colore. (From Eng. by J. Rothchild.)

Vol. 1, 128 pp. 60 pls. Paris, 1867. WL-L 913

2, 124 pp. 60 pls. Paris, 1870. WL-L 913

A natural history of new and rare ferns.

192 pp. 72 pls. London, 1862. HB-L 913

192 pp. 72 pls. London, 1868. HB-L 913

192 pp. 72 pls. London, 1871. HB-L 913

Our native ferns.

Vol. 1, 348 pp. 37 pls. London, 1865. HBI-L 913

2, 492 pp.+76 pls. London, 1867. HBI-L 913

1, 348 pp. 37 pls. London, 1874. HBI-L 913

2, 492 pp.+76 pls. London, 1880. HBI-L 913

Lowson, J. M.

Second stage of botany. (Adaptation of the "Text book of botany.")

452 pp. London, 1904. BE-L 921

2 ed. 463 pp. London, 1907. BE-L 921

- 3 ed. 496 pp. London, 1908. BE-L 921
 4 ed. 552 pp. London, 1911.
 614 pp. London, 1914.

A text-book of botany.

- 2 ed. 404 pp. London, 1900.
 3 ed. 458 pp. London, 1903. BE-L 921
 4 ed. 539 pp. London, 1908.
 5 ed. 607 pp. London, 1910. BE-L 921

Loynes, de.

Contribution a la flore cryptogamique.
 87 pp. Niort, 1892.

Loynes, P. de.

Essai d'un catalogue des hepaticques de la Gironde et de quelques localites du Sud-Ouest.
 49 pp. Bordeaux, 1887.*
 (Actes. Soc. Linn. de Bordeaux.)

Lozeron, Henri.

La repartition verticale du planeton dans le lac de Zurich, Dec. 1900.
 84 pp. 6 pls. Zurich, 1902.

Lsiacsno, M.

La staurogamia anemofila in alcune piante del carbonifero.
 13 pp. 2 pls. Lecce, 1902.

Lubarsch, O.

Wandtafeln zur blütenkunde.

20 pls. with descr. letterpress. Berlin, 1881-82.

Lubbers.

Catalogue des plantes rares garnissant les serres.
 31 pp. Paris, [1880.]*

Lubbock, John. (Baron Avebury.)

British wild flowers in relation to insects.

- 1 ed. 186 pp. London, 1875. DS-L 927
 2 ed. 186 pp. London, 1875. DS-L 927
 London, 1882.
 London, 1885.
 London, 1890.
 194 pp. 1 pl. London, 1893. DS-L 927
 194 pp. 1 pl. London, 1897. DS-L 927
 194 pp. 1 pl. London, 1903. DS-L 927

Blumen und insecten in ihrer wechselbeziehung. (From Eng. by Passow.)

222 pp. Berlin, 1877. DS-L 927

Les insectes et les fleurs sauvages leurs rapports reciproques.
 (From Eng. by E. Barbier.)

227 pp. Paris, 1879. DS-L 927

A contribution to our knowledge of seedlings.

- Vol. 1, 608 pp. London, 1892. DO-L 927
 2, 646 pp. London, 1892. DO-L 927
 Pop. ed. 288 pp. London, 1896. DO-L 927

Flowers, fruits and leaves.

- 147 pp. London, & New York, 1894. BE-L 927
 147 pp. London, 1886. BE-L 927
 La vie des plantes. (By E. Bordage.)
 311 pp. Paris, 1889. BE-L 927

On buds and stipules.

239 pp. 4 pls. London, 1899. DA-L 927

Lucand, Capitaine.

Champignons comestibles et veneneux des environs d'Autun.
8 pp. Autun, 1886.★

Lucand, Jean Louis.

Figures peintes de champignons superieure.
Fasc. 1-18, 375 pls. Autun, 1881-89.

Lucet, Emile.

Les insecte nuisibles aux rosiers sauvages et cultives en France.
2 ed. 380 pp. 13 pls. Paris, 1900. JD-L 935

Ludemann, J. M. F.

De systematibus plantarum. Diss.
Part 1. 22 pp. Helmstadii, 1785.

Ludwig, Christian Friedrich.

Handbuch der botanik.
578 pp. 4 pls. Leipzig, 1800.

De plantarum munimentis.
20 pp. Lipsiae, 1776.★

De pulvere antherarum.
33 pp. Lipsiae, 1778.

Ludwig, Christian Gottlieb.

Definitiones generum plantarum in usum auditorum.
144 pp. Lipsiae, 1737. F-L 948
316 pp. Lipsiae, 1747. F-L 948
(Boehmer) 516 pp. Lipsiae, 1760. F-L 948

Institutiones historico-physicae regni vegetabilis praelectionibus academicis accomodatae.
224 pp. Lipsiae, 1742.
2 ed. 200 pp. Lipsiae, 1757. FL-L 948
Dutch ed. Leeuwarden, 1757.

Aphorismi botanici in usum auditorum conscripti.
80 pp. Lipsiae, 1738.

De colore florum mutabili observata. Programm.
16 pp. Lipsiae, 1758.

De colore plantarum quaedam observata. Programm.
16 pp. Lipsiae, 1756.

De colore plantarum species distinguente. Diss.
12 pp. Lipsiae, 1759.★

De elaboratione succorum plantarum in universum.
Part 1, 16 pp. Lipsiae, 1768.
2, 19 pp. Lipsiae,
3, 16 pp. Lipsiae, 1772.

De minuendis plantarum generibus.
16 pp. Lipsiae, 1737.★

De minuendis plantarum speciebus.
16 pp. Lipsiae, 1740.★

Observationes in methodum plantarum sexualem cel. Linnaei.
16 pp. Lipsiae, 1739.★

Radicum officinalium bonitas ex vegetationis historia dijudicanda.
32 pp. Lipsiae, 1743.

De rei herbariae studio et usu disserit ac praelectiones et exercitationes botanicas, etc.
16 pp. Lipsiae, 1768.

De vegetatione plantarum marinarum.
32 pp. 1 pl. Lipsiae, 1736.★

De viribus plantarum cultura mutatis.
16 pp. Lipsiae, 1772.

Ludwig, C. G. & Haase, C. F.

De sexu plantarum.
36 pp. Lipsiae, 1737.★

Ludwig, Friedrich.

Lehrbuch der biologie der pflanzen.

pp. Stuttgart, 1892.

604 pp. Stuttgart, 1895. C-L 948

(Our copy lacks pp. 593-604.)

Lehrbuch der niederen kryptogamen.

672 pp. Stuttgart, 1892. H-L 948

Pilz wirkungen. Program Städt Gymn.

28 pp. Greiz, 1882.

Ueber die phosphorescenz der pilz und des holzes.

30 pp. Hildburghausen, 1874.

Ludwig, Fritz.

Die befruchtung der pflanzen durch hülfe der insecten und die theorie Darwin's von der entstehung der arten. Diss.

35 pp. Bielefeld, 1867.

Lueben, August Heinrich Philipp.

Anweisung zu einem methodischen unterricht in der pflanzenkunde.

556 pp. Halle, 1832.

4 ed. 536 pp. Halle, 1865. BG-L 948

6 ed. 616 pp. Halle, 1879. BG-L 948

Die hauptformen der äussern pflanzenorgane in stark vergrößerten abbildungen.

16 pp. 78 pls. Leipzig, 1846.

2 ed. 16 pp. 81 pls. Leipzig, 1872.

Naturgeschichte. Part II, Pflanzenkunde.

1 ed. pp. Halle.

2 ed. pp. Halle, 1842.

14 ed. pp. Halle, 1878.

15 ed. pp. Halle, 1882.

Lüders, Carl.

I, Morphologie und anatomie der *Bowiea volubilis* Harv.

II, Die stammanatomie der Epacridaceen. Diss.

82 pp. 2 pls. Berlin, [1900.]★

Luederstorff, Friedrich Wilhelm.

Das aufrocknen der pflanzen für's herbarium.

150 pp. 1 pl. Berlin, 1827. IG-L 948

Luehmann, J. G.

Short dichotomous key to the hitherto known species of *Eucalyptus*.

14 pp. Sydney, 1898.★

Luenemann, G. H. See L., D. G. H.

Luerssen, Christian.

Die farnpflanzen.

Leipzig, 1884-89.

(Rabenhorst's Kryptogamen-flora, 2 ed. Vol. 3.)

Die farns der Samoa-inseln.

71 pp. Leipzig, [1874]. HBu-L 948

(Mitth. aus dem gesamtgebiete der Botanik, I, pp. 345-415.)

Filices graeffeanae farnflora der Viti, Samoa, Tonga und Ellice's Inseln.

256 pp. 9 pls. Leipzig, 1871. HBu-L 948

(Mitth. a. d. Botanik, I, 57-312, pl. XI-XIX.)

Grundzüge der botanik.

- 405 pp. Leipzig, 1877. **BG-L 948**
2 ed. 483 pp. Leipzig, 1879. **BG-L 948**
3 ed. 490 pp. Leipzig, 1881. **BG-L 948**
4 ed. 578 pp. Leipzig, 1885. **BG-L 948**
5 ed. 586 pp. Leipzig, 1893. **BG-L 948**

Beiträge zur entwicklungsgeschichte der farnsporangien.
32 pp. 3 pls. Leipzig, 1872.★

Die pflanzengruppe der farne.
28 pp. Berlin, 1874.★

Lüstner, Gustav.

Beiträge zur biologie der sporen. Diss.
30 pp. Wiesbaden, 1898.★

Luetzelburg, Ph. V.

Beiträge zur kenntnis der Utricularien. Diss.
68 pp. München, 1909.

Lützwow, G.

Die laubmoose Norddeutschlands.

220 pp. 16 pls. Gera-Untermhau, 1895. **HCo-L 948**

Lukasch, J.

Die blattbürtigen knospen der *Tolmiea Menziesii* Torr. et A. Gray. Programm.
8 pp. 2 pls. Mies, 1894.

Luks, Constantin.

Der schul garten und der botanische unterricht. (Osterprogramm.)
50 pp. 1 pl. Tilsit, 1896.

Lunan, John.

Hortus Jamaicensis.

Vol. 1, 538 pp. Jamaica, 1814.

2, 402 pp. Jamaica, 1814.

Lund, Nicolaus.

Conspectus Hymenomycetum circa Holmian crescentium.

118 pp. Christianiae, 1846. **HIq-L 962**

Lund, S. & Kjaerskon, H.

Morfologisk-anatomisk beskrivelse af *Brassica oleracea* L. B. campestris L.

151 pp. 16 pls. Kjobenhavn, 1885.

Lundell, P. M.

De Desmidiaceis Sueciae.

100 pp. 5 pls. Upsaliae, 1871.

(Nova Acta Upsal. VIII.)

Lundström, Axel N.

Pflanzenbiologische studien.

Part 1, 67 pp. 4 pls. Upsala, 1884. **C-L 962**

2, 88 pp. 4 pls. Upsala, 1887. **C-L 962**

(Nova Acta Reg. Soc. Upsal. Ser. 3.)

Inledning till botaniken.

38 pp. Stockholm, 1879.

Studier öfver sligtet *Salix*.

59 pp. 2 pls. Stockholm, 1875.★

Lutz, K. G. & Kohler, M.

Kurze anleitung zum sammeln und bestimmen . . . zur beobachtung der pflanzen.

1 ed. 31 pp. Ravensburg, 1898.

2 ed. 96 pp. Ravensburg, 1903. **IF-L 975**

- Lutz, L. & Gueguen, F.**
De l'unification des methodes de culture pour la determination des Mucedinees et des levures. Diss.
9 pp. Lons-le-Saunier, 1900.
- Lutz, O.**
Ueber den einfluss gebrauchter nährlösungen auf keimung und entwicklung einiger schimmelpilze. Diss.
47 pp. Halle, 1909.
- Luyken, Joan Albertus.**
Tentamen historiae lichenum in genere. Diss.
102 pp. Göttingae, [1809.]*
- Luzsiczky, Anton.**
De vita plantarum. Diss.
45 pp. Vindobonae, 1842.
- Luzuriaga y Aguirre, F.**
Elementos de botanica.
108 pp. Oviedo, 1906.
- Lyell, Mrs. Henry, ed.**
Life of C. J. F. Bunbury.
Vol. 1, 371 pp. London, 1906. AC-B 942
2, 411 pp. London, 1906. AC-B 942
- Lyell, Mrs. Katherine Murray.**
A geographical handbook of all known ferns.
225 pp. London, 1870. HB-L 984
- Lynbye, Hansen Christian.**
Tentamen Hydrophytologiae Danicae.
248 pp. Havniae, 1819. HFq-L 988
70 pls. Havniae, 1819. HFq-L 988
- Lyon, P.**
A treatise on the physiology and pathology of trees.
182 pp. 1 pl. Edinburgh, 1816. JH-L 991
- Lyons, A. B.**
Plant names scientific and popular.
469 pp. Detroit, 1900. AF-L 991
469 pp. Detroit, 1903.
2 ed. 639 pp. Detroit, 1907. AF-L 991
- Lyons, John Charles.**
A catalogue of the Orchidaceous plants at Ladiston.
Dublin, 1845.
- Lyttkens, A.**
Svenska växtnamn.
Heft 1, 168 pp. Stockholm, 1904.
2, +320 pp. Stockholm, 1905.
3, +520 pp. Stockholm, 1906.

Publications Issued by The Lloyd Library

(Complete List to October 1, 1916.)

Bulletin of the Lloyd Library of Botany, Pharmacy, and Materia Medica

- No. 1. Reproduction Series No. 1.
Collections for an essay towards a Materia Medica of the United States by Benjamin Smith Barton, 1798 and 1804.
- No. 2. Reproduction Series No. 2.
The Indian Doctor's Dispensatory, being Father Smith's advice respecting diseases and their cure, by Peter Smith, of the Miami Country, 1813.
- No. 3. Mycological Series No. 1.
The Genera of Gastromycetes, by C. G. Lloyd.
- No. 4. Pharmacy Series No. 1.
References to Capillarity to the end of the year 1900, being Chapter VII of "A Study in Pharmacy," by John Uri Lloyd.
- No. 5. Mycological Series No. 2.
The Geastrae, by C. G. Lloyd.
- No. 6. Reproduction Series No. 3.
Materia Medica Americana, Potissimum Regni Vegetabilis, by Johannes David Schoepf, 1787.
- No. 7. Reproduction Series No. 4.
An account of some of the vegetable productions naturally growing in this part of America, botanically arranged by the Rev. Manasseh Cutler.
- No. 8. Mycological Series No. 3.
The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, by C. G. Lloyd.
- No. 9. Reproduction Series No. 5.
An investigation of the properties of the Sanguinaria Canadensis or Puccoon, by William Downey.
Travels through the interior parts of North America in the years 1766, 1767, and 1768, by J. Carver.
Libellus de Usu Medico Pulsatillae Nigricantis.
- No. 10. Reproduction Series No. 6.
Hydrastis Canadensis.
- No. 11. Reproduction Series No. 7.
Life and medical discoveries of Samuel Thomson and a history of the Thomsonian Materia Medica.
- No. 12. Pharmacy Series No. 2.
The Eclectic Alkaloids, Resins, Resinoids, Oleo-Resins, and Concentrated Principles, by John Uri Lloyd.
- No. 13. Mycological Series No. 4.
Synopsis of the Known Phalloids, by C. G. Lloyd.
- No. 14. Mycological Series No. 5.
Synopsis of the Genus Hexagona, by C. G. Lloyd.
- No. 15. Botany Series No. 1.
Catalogue of the Ferns and Flowering Plants of Cincinnati, Ohio, and Vicinity, by W. H. Aiken.
- No. 16. Botany Series No. 2, by Alfred J. Morrison, Ph. D.
Reise durch einige der mittlern und südlichen vereinigten Nordamerikanischen Staaten nach Ost-Florida und den Bahama Inseln unternommen in den Jahren 1783 und 1784, von Johann David Schöpf, Erlangen, bey Johann Jacob Palm, 1788.
- No. 17. Pharmacy Series No. 3, by Professor L. E. Sayre.
Gelsemium. A study that embodies the recent work of Prof. L. E. Sayre, Lawrence, Kansas, together with fragments of a paper read by him before the American Pharmaceutical Association, Richmond, Virginia, 1910, accompanied by a plate of physiological tracings by Prof. H. W. Emerson.
- No. 18. Pharmacy Series No. 4, by John Uri Lloyd.
History of the Vegetable Drugs of the Pharmacopeia of the United States, by John Uri Lloyd, Phar. M., with portraits of Charles Rice, Ph. D., New York, N. Y., elected Chairman of the Pharmacopeial Committee on Revision, who died May 13, 1901 (see portrait), and Joseph P. Remington, Ph. M., Philadelphia, Pa. (see portrait), Dr. Rice's successor as Chairman of the Revision Committee, under whom the work appeared.

- No. 19. Pharmacy Series No. 5, by Harvey Wickes Felter, M. D., with introduction by John Uri Lloyd, Phar. M.
Biographies of John King, M. D., Andrew Jackson Howe, A. B., M. D., and John Milton Scudder, M. D., accompanied by many valuable and historical portraits and other illustrations.
- No. 20. Mycological Series No. 6.
Synopsis of the stipitate Polyporoids, by C. G. Lloyd.

Bibliographical Contributions from the Lloyd Library

- No. 1. Catalogue of the Periodical Literature in the Lloyd Library.
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- No. 14. Catalogue of the Periodical Literature in the Lloyd Library.
- No. 15. Catalogue of the Books and Pamphlets of the Lloyd Library. Botany—Authors, A.
- No. 16. Bibliography relating to Botany, exclusive of Floras. Authors, B.
- No. 17. Bibliography relating to Botany, exclusive of Floras. Authors, C.
- No. 18. Bibliography relating to Botany, exclusive of Floras. Authors, D.
- No. 19. Bibliography relating to Botany, exclusive of Floras. Authors, E.
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- No. 21. Bibliography relating to Botany, exclusive of Floras. Authors, G.
- No. 22. Bibliography relating to Botany, exclusive of Floras. Authors, H.
- No. 23. Bibliography relating to Botany, exclusive of Floras. Authors, I, J, K.
- No. 24. Bibliography relating to Botany, exclusive of Floras. Authors, L.

Mycological Writings of Mr. C. G. Lloyd

- Mycological Notes, No. 1 to 42.
Mycological Notes, Old Species Issue, No. 1, 1908.
Mycological Notes, Polyporoid Issue, No. 1 to No. 3, 1908-1910.
Letters, No. 1 to No. 62, 1916.
A Compilation of the Volvae of the United States, 1898.
The Genera of the Gastromycetes, 1902.*
The Geastrae, 1902.*
The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, 1905.*
The Tylostomeae, 1906.
The Nidulariaceae, 1906.
The Phalloids of Australasia, 1907.
Synopsis of the Known Phalloids, 1909.*
Synopsis of the Genus *Hexagona*, 1910.*
Synopsis of the Sections *Microporus Tabacinus*, and *Funales* of the Genus *Polytictus*, 1910.
Synopsis of the Section *Ovinus* of *Polyporus*, 1911.
Synopsis of the Stipitate Polyporoids, 1912.*
Synopsis of the Genus *Cladoderris*, 1913.
Synopsis of the Stipitate Stereums, 1913.
Synopsis of the Genus *Fomes*, 1915.
Synopsis of the *Cordyceps* of Australasia, 1915.
Synopsis of the Section *Apus* of the Genus *Polyporus*, 1915.
The *Geoglossaceae*, 1916.

* Published also as a Bulletin of the Lloyd Library of the Mycological Series.

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PREFACE.

The Lloyd Library is devoted almost exclusively to Botany, Materia Medica, and Pharmacy, with a section of Eclectic Medicine. In recent years we have purchased a few books on Entomology and general Natural History. In future we expect to gradually build up the library in these lines. It contains at this time 46,298 volumes.

The catalogue of our library has been compiled from all available sources, such as Jackson's "Guide to the Literature of Botany," Pritzel's "Thesaurus Literature Botanicae," "Botanische Centralblatt," "Index Catalogue of the Library of the Surgeon's General Office," Catalogue of the Library of the British Museum, Catalogue of the Library Royal Botanic Gardens, Kew, and book notices in various journals. From this catalogue we have published bibliographies of the sections of Floras, viz.: the botanical sections K, L, M, N, O, P, Q, R, S, T, U, and V. We are now continuing the publication of the remainder of the bibliography of Botany, alphabetically by authors.* This will include the following sections:†

- A—Bibliography, History, Biography, Terminology, Encyclopædias, Dictionaries, Directories, etc.
- B—Introductory Botany.
- C, D, and E—Physiological and Morphological.
- F—Phanerogams, General Descriptions.
- G—Phanerogams, Monographs.
- H—Cryptogams.
- I—Palaeobotany, Plant Distribution, Miscellaneous.
- J—Economic Botany.
- W—Botanical Gardens, Museums, Parks.
- X—Voyages and Travels.
- Y—Agriculture and Horticulture.
- Z—Biology and Zoology.

The books now in our library are indicated by the shelf numbers, printed in heavy-faced type, pamphlets by a heavy-faced star.

*The first issue of the series by authors bore a misleading title. It should have read, "Bibliography relating to Botany exclusive of the Floras." For full statement of the divisions of the Botany section of the Lloyd Library, see *Bib. Cont.*, Vol. 2, no. 2.

†Only a few titles relating to botany are given in the subjects included in the letters X, Y, Z. These subject will be covered more fully in later numbers.

Bibliography Relating to Botany, Exclusive of Floras.

Mabille, J. & Gaudefroy.

Note sur le genre *Ranunculus*.
Paris, 1874.

Macadam, Robert K.

Edible mushrooms.
(Sunday Herald, Boston, April 18, 1897.)★

McAlpine, Archibald.

How to know the grasses by the leaves.
92 pp. 18 pls. Edinburgh, [1890.]

McAlpine, Daniel.

Atlas of elementary physiology and physiological anatomy.
London, 1883.

Biological atlas. A guide to the practical study of plants and animals.

47 pp. 24 pls. Edinburgh & London, 1881. BE-M 114

Botanical atlas.

Vol. 1, 26 pls. with descr. text. London, 1883. F-M 114

2, 26 pls. with descr. text. London, 1883. F-M 114

Fungus diseases of citrus trees in Australia.

132 pp. 31 pls. Melbourne, 1899.

Fungus diseases of stone-fruit trees in Australia and their treatment.

165 pp. 54 pls. Melbourne, 1902.

Handbook of the fungus diseases of the potato in Australia.

215 pp. 50 pls. Melbourne, 1912.

Life histories of plants.

296 pp. London, [1886.] C-M 114

Report on fairy rings and the fairy ring puff ball.

12 pp. 2 pls. Melbourne, 1898.★

The rusts of Australia.

349 pp. 55 pls. Melbourne, 1906. HIu-M 114

The smuts of Australia.

288 pp. 56 pls. Melbourne, 1910. HJu-M 114

Systematic arrangement of Australian fungi with host index.

236 pp. Melbourne, 1895. HIu-M 114

McBride, Thomas H.

Lessons in elementary botany.

233 pp. Boston, 1895.

Reissue. 233 pp. Boston, 1896. BA-M 119

Reissue. 233 pp. Boston, 1897. BA-M 119

2 ed. 241 pp. Boston, [1901.] BA-M 119

The North American slime moulds.

231 pp. 18 pls. New York, 1899. **HIr-M 119**

Darwin and botany. Address.

8 pp. [1913].*

The folk-lore of plants. (Address.)

19 pp. Iowa City, 1910.*

McCabe, Joseph.

The story of evolution.

2 ed. 340 pp. London, 1912. **DV-M 121**

McClatchie, Alfred James.

Seedless plants of Southern California.

Los Angeles, 1897. **HR-M 126**

(Proc. Southern Acad. of Sciences, Vol. 1, pp. 337-395.)

McDonald, Donald.

Fragrant flowers and leaves.

52, 136 pp. 16 pls. London, [1895.] **BE-M 135**

Sweet scented flowers and fragrant leaves.

136 pp. 16 pls. New York, 1895.

MacDonald, George & Allan, J.

The botanists' word-book.

36 pp. London, 1853.

MacDougal, Daniel Trembly.

Elementary plant physiology.

138 pp. London & New York, 1902. **C-M 137**

Experimental plant physiology.

88 pp. New York, 1895.

88 pp. New York, 1898. **C-M 137**

The influence of light and darkness upon growth and development.

319 pp. New York, 1903. **CI-M 137**

(Mem. N. Y. Bot. Gardens, Vol. II.)

Nature and work of plants: introduction to the study of botany.

218 pp. New York, 1900. **C-M 137**

Practical textbook of plant physiology.

352 pp. London & New York, 1901. **C-M 137**

Botanic Gardens.

27 pp.

(Appleton's Pop. Sci. Monthly, Dec. 1896, Jan. 1897.)

Heredity and environic forces. Address.

11 pp. Washington, 1907.*

MacDougal, D. T. and Cannon, W. A.

The conditions of parasitism in plants.

60 pp. 10 pls. Washington, 1910. **EH-M 137**

(Publ. Carnegie Inst. of Washington, No. 129.)

MacDougal, D. T. and Spalding, E. S.

The water balance of succulent plants.

77 pp. 8 pls. Washington, D. C. **CK-M 137**

(Publ. Carnegie Inst. of Washington, No. 141.)

MacDougal, D. T., Vail, A. M. and Shull, G. H.

Mutations, variations and relationships of *Oenotheras*.

92 pp. 22 pls. Washington, 1907.*

(Publ. Carnegie Inst. of Washington, No. 81.)

MacDougal, Daniel Trembly and others.

Mutants and hybrids of the *Oenotheras*.

57 pp. 22 pls. Washington, 1905. **DV-M 137**

(Publ. Carnegie Inst. of Washington, No. 24.)

MacDougal, D. T. See Arthur, J. C.; Coville, F. V.

Mace, E.

Les Lycopodiacees utiles. These.

76 pp. Paris, 1883.★

Macedo, M. A. de.

Notice sur le palmier Carnauba. (*Corpha cerifera*.)

46 pp. Paris, 1867.

Macer, Floridus. (Aemilius, pseud.)

Macer Floridus de viribus herbarum.

45 foll. Neapoli, 1487.

Mediolani, 1482.

48 foll. Venitiis, 1506.

48 foll. Venitiis, 1508.

Cadomi, 1509.

56 foll. Parisiis, 1511.

160 foll. Parisiis, [1523.]

73 foll. Basileae, 1527.

108 foll. Friburgi, 1530.

Cracoviae, 1537.

132 foll. Francofurti, 1540.

199 foll. Basileae, 1559.

206 pp. Basileae, 1581.

220 pp. Lipsiae, 1832. **AM-M 142**

Macer's herbal. (From Latin by Lynacro.)

London after 1533.

Les fleurs du livre des vertus des herbes. (Trans. by L. Fremblay.)

Rouen, 1588.

MacErlean, J. C. See Hogan, Edmund.

Macfarlane, J. Muirhead.

Irrito-contractility in plants.

25 pp. Boston, 1894.★

(Biological lectures, Marine Biol. Lab. of Wood's Hole, 1893, pp. 185-209.)

MacGibbon, J.

Catalogue of plants in the botanic garden, Cape Town, Cape of Good Hope.

36 pp. Cape Town, 1858.

Macgillivray, William.

Lives of eminent zoologists from Aristotle to Linnaeus.

391 pp. Edinburgh, 1834. **AC-M 145**

Manual of botany.

1 ed. 272 pp. 16 pls. London, 1840. **BE-M 145**

2 ed. 280 pp. London, 1853. **BE-M 145**

Macgregor, J. L. L.

The organization and valuation of forests on the continental system in theory and practice.

313 pp. London, 1883. **JH-M 147**

McIlvaine, Charles.

One thousand American fungi.

704 pp. 182 ill. Indianapolis, 1900. **HIr-M 152**
2 ed. 729 pp. 182 ill. Indianapolis, 1902.
New ed. 749 pp. 216 ill. Indianapolis, 1912. (Rev. by C.
F. Millspaugh.) **HIr-M 152**

Edible and non-edible mushrooms and fungi.

16 pp. Philadelphia, 1896.★
(Reprint from the Amer. Jour. of Pharmacy, Vol. 68, no. 12.)

Mushrooms, toadstools, fungi.

(Chautauqua record, Mt. Gretna, 1897.)★

MacIvor, William Graham.

Hepaticae britannicae.

18 foll. New Brentford, 1847.

Report on the government botanical and horticultural gardens, Ootacamund.
44 pp. Madras, 1857.

Report on the horticultural garden, Ootacamund, Neilgherry hills.
Ootacamund, 1849.

Mac Ken, Mark John.

The ferns of Natal.

28 pp. Pietermaritzburg, 1869.

Mac Ken, Mark J. & Gerrard, W. J.

Synopsis filicum capensium.

Pietermaritzburg, 1870.

Macku, I.

Bestimmungsschlüssel böhmischer Pilz.

156 pp. Romberger, 1913.

Macku, J. und Kaspar, A.

Praktischer pilzsammler.

207 pp. 48 pls. Olmütz, 1915.

McLeod, Julius.

Beginselen der plantenkunde.

116 pp. Gent, 1890.

2 ed. 118 pp. Gand, 1895.

3 ed. 122 pp. Gent, 1909.

Macloskie, George.

Elementary botany.

New York, 1883.

2 ed. 373 pp. New York, 1887. **BA-M 165**

Pteridophyta, ferns and fern-like plants from Patagonia.

pp. 127-138, Princeton, 1903. in **SM-P 957**.

(Report, Princeton Univ. Exped. Vol. 8, pt. 4.)

M'Mahon, B.

A catalogue of American seeds.

30 pp. Philadelphia, 1806.

MacMillan, Conway.

Some considerations on the alternation of generations in plants.

41 pp. Lincoln, Nebr., 1896.★

Some considerations on the native organization work of the modern botanical institute.

Address.

27 pp. St. Paul, 1901.

Macmillan, Hugh.

The deeper teachings of plant life.

386 pp. New York, 1903. **BE-M 167**

First forms of vegetation.

2 ed. 438 pp. 1 pl. London, 1874. **H-M 167**

(For 1st ed. See: Footnotes from the page of nature.)

Footnotes from the page of nature.
294 pp. London, 1861. **H-M 167**

The poetry of plants.
328 pp. London, 1907.

McNab, William Ramsey.

Botany, outlines of classification of plants.
193 pp. London, 1878. **BE-M 169**
4 ed. 193 pp. London, 1886.

Botany. Outlines of morphology and physiology.
London, 1878.
2 ed. 161 pp. London, 1879. **C-M 169**
3 ed. 161 pp. London, 1880. **C-M 169**
4 ed. 161 pp. London, 1883.

Macoun, John & Spotton, H. B.

The elements of structural botany.
144 pp. Toronto, 1879. **BA-M 171**

Macquart, J.

Les arbres et arbrisseaux d'Europe et leurs insectes.
366 pp. Lille, 1852. **JD-M 173**

Les plantes herbacees d'Europe et leur insectes.

Vol. 1, 231 pp. Lille, 1854. **JD-M 173**
2, 178 pp. Lille, 1855. **JD-M 173**
3, 159 pp. Lille, 1856. **JD-M 173**

(Mem. Soc. Lille, 1853, pp. 157-343; 1854, pp. 157-350; 1855, pp. 253-408.)

Macvicar, Symers M.

Census catalogue of British hepatics.
24 pp. York, 1905.★
2 ed. See, Ingham.

Macvicar, Symers M. and Jameson, H. G.

The students' handbook of British Hepatics.
463 pp. London, 1912. **HDI-M 176**

McWilliam, Robert.

An essay on the origin and operation of the dry rot.
420 pp. 3 pls. London, 1818.

Made, Philipp.

Phänologische beobachtungen über blüte, ernte und intervall vom winterroggen (Secale cereale hybernum. Diss.)
87 pp. Mainz. 1890.★

Madinier, Paul.

De la nutrition vegetale au point de vue de la loi de restitution.
32 pp. Paris, 1867.

Madriz, F. J.

Cultivo del café.
166 pp. Paris, 1869. **JEb-M 183**

Madsen, A.

Haveplanternes fjender blandt snytesvampe og skadedyr.
26 pp. Odense, 1911.

Märecker, M. See Behrend, P.

Maerter, Franz Joseph.

Fundamenta et termini botanici.
130 pp. 1 pl. Bruxelles, 1789. **AE-M 184**

Vorstellung eines ökonomischen gartens nach den grundsätzen der angewandten botanik.

114 pp. Wien, 1782.

Maeterlinck, M.

L'intelligence des fleurs.

Paris, 1906.

Die intelligenz der blumen. (German by F. v. Oppeln-Bronikowski.)

198 pp. Jena, 1907.

197 pp. Jena, 1911. **EH-M 186**

Magaud de Beaufort, Mlle.

Elemens des sciences physiologiques et naturelles a l'usage des ecoles primaires. Botanique.

187 pp. Paris, 1846. **BF-M 189**

Cours de botanique pour les dames.

8 pp. [Paris, 1844.]

Magdeburg, Fritz.

Die laubmooskapsel als assimilations-organ. Diss.

32 pp. Berlin, 1886.★

Mager, H.

Beiträge zur anatomie der physiologischen scheidungen der Pteridophyten. Diss.

56 pp. Marburg, 1907.

Magnat, C.

Traite de botanique elementaire et chretienne.

Paris, 1852.

Traite du langage symbolique : . . . des fleurs.

Paris, 1855.

Magne.

Les plantes de montagne dans les jardins.

288 pp. 8 pls. Paris, 1903.

Magnier, Charles.

Scrinia florae selectae.

Fasc. 1-11, 262 pp. St. Quentin, 1882-1892. **WN-S 149**

Magnin, Ant.

Les bacteries.

182 pp. Paris, 1878. **HL-M 197**

The bacteria. (From Fr. by Geo. M. Sternberg.)

227 pp. 10 pls. Boston, 1880.

Les botanistes Lyonnais. Claret de la Tourette sa vie, ses travaux ses recherches sur les lichens du Lyonnaise.

No. 1, 236 pp. Lyon, 1885. **AC-M 197**

2, Lyon,

3, Lyon,

4, Lyon,

5, 29 pp. Lyon, 1890.

Recherches sur l'histoire des plantes de l'Europe connue sous le nom de petit Bauhin.

20 pp. Lyon, 1889.

Magnin, L. & Chomette, A.

Essai d'une table de concordance des principales especes mycologiques avec la Flore de la France et des pays limitrophes de L. Quelet.

100 pp. Lons-le-Saunier, 1906. **HIIn-M 197**

(Supp. Bull. Soc. Mycol. de France.)

Magnol, Pierre.

Hortus regius Monspeliensis.

209 pp. 21 pls. Monspellii, 1697. **WN-M 799**

Novus character plantarum.

340 pp. Monspellii, 1720. **AM-M 198**

Prodromus historiae generalis plantarum.

79 pp. Monspellii, 1689.

Magnus, Gustav.

Beiträge zur anatomie der tropaealaceen. Diss.

50 pp. Heidelberg, 1898.★

Magnus, Paul Wilhelm.

Beiträge zur kenntniss der gattung Najas L.

63 pp. 8 pls. Berlin, 1870. **GS-M 199**

Die pilze von Tirol und Vorarlberg.

716 pp. Innsbruck, 1905. **M-D 144**

Einige fragen betreffend die nomenclatur der pilze mit mehreren fruchtformen.

(Ascherson, Festschrift siebzigstem geburtstage, 431-438, 1904.)★

(Flora von Tirol etc., Vol. 3.)

Ueber regeneration d. Schalwunde einer wurzel und uber zwei monstrose Orchideenbluten.

8 pp. 1 pl. Berlin, 1880.

Zur morphologie der Sphaecelarien.

28 pp. 4 pls. Berlin, 1873.

Magnus, Rudolph.

Goethe als naturforscher.

336 pp. 8 pls. Leipzig, 1906. **AC-G 599**

Magnus, Werner.

Die entstehung der pflanzengallen, verursacht durch Hymenopteren.

160 pp. Jena, 1914.

Regenerationserscheinungen bei pflanzen.

23 pp. Jena, 1906.★

(Naturw. Wochenschrift N. S. Bd. 5, no. 40.)

Uber die formbildung der hutzpilze.

pp. 85-161, 6 pls. Berlin, 1906.★

(Archiv f. Biontologie, Bd. I.)

Magocsy-Dietz, Alex. See, Fekete, Ludwig.

Maheu, J.

Monographie des principales deformations des Muscineés caverniroles.

59 pp. Paris, 1907.

Mahieu, J. N.

Elemens de phytologie.

Chalons-sur-Marne, 1835.

Maiden, Joseph Henry.

Critical revision of the genus Eucalyptus.

Vol. 1, (Parts 1-10) 350 pp. 48 pls. Sydney, 1903-1909.

GC-M 217

2, (Parts 11-20) 312 pp. +88 pls. Sydney, 1910-1914.

GC-M 217

3, (Parts 21-27) 155 pp.+115 pls. Sydney, 1914-1916.

GC-M 217

Maige, A. See, Lapie, G.

Maillefer, A.

La botanique. Lecon d'ouverture cours professe comme privatdocent.

20 pp. Lausanne, 1909.

Main, James.

Illustrations of vegetable physiology practically applied.
328 pp. London, 1833. **C-M 224**

Popular botany.

227 pp. 26 pls. London, 1835. **BE-M 224**

Maindron, Maurice.

Le naturaliste amateur. Botanique, etc.

216 pp. Paris, 1897.

Maire, Rene.

Recherches cytologiques et taxonomiques sur les Basidiomycetes.

209 pp. 8 pls. [Paris, 1902.] **HI-M 228**

(Also Appendix to Bull. de la Soc. Mycol. de France, XVIII, 1902.)

La structure et la position systematique des *Microstoma* et *Helotroma*.

pp. 131-139, Nancy, 1913. in **C-L 557**
("Recueil" by Le Monnier.)

Contribution a l'etude des Laboulbeniales de l'Afrique du Nord.

5 pp. 1 pl. 1912.★
(Bull. Soc. d'Hist. Nat. de l'Afrique du Nord, 1912.)

Mycotheca boreali-Africana.

Fasc. 1. Leipzig, 1912.

Sur le developpement saprophytique et sur la structure cytologique des sporidies-levures chez l'*Ustilago maydis*.

15 pp. Gray, 1898.★
(Bull. Soc. Grayloise d'Emulation, 1898.)

Sur quelques champignons parasites du littoral Normand.

8 pp. Paris, 1912.★
(Compte Rendu du Congres des Sci. 1911.)

Maire, R. See, Harmand, J.

Maison, J.

Botanique usuelle.

Troyes, 1878.

Cours de botanique elementaire.

Troyes, 1877.

Maisonneuve, Paul.

Nouveau cours d'histoire naturelle. Botanique.

1 ed. 262 pp. Paris, 1886. **C-M 231**

2 ed. 287 pp. Paris, 1889. **C-M 231**

3 ed. 305 pp. Paris, 1892.

4 ed. 305 pp. Paris, 1894. **C-M 231**

5 ed. 305 pp. Paris, 1899.

220 pp. Paris, 1906.

Traite elementaire de botanique.

5 ed. 274 pp. Paris, 1904.

Maistre, Jules.

De l'influence des forets et des cultures sur le climat et sur le regime des sources.

1 ed. 46 pp. Montpellier, 1881.

2 ed. 68 pp. Montpellier, 1882.

3 ed. 94 pp. Montpellier, 1883.

Maiwald, V.

Geschichte der botanik in Böhmen.

297 pp. Wien & Leipzig, 1904. **AB-M 232**

Major, H.

Botany.

192 pp. London, [1875.]

- Major, Johann Daniel.**
 Catalogus plantarum, quarum mentio fit in Werner Rolfink libro secundo de vegetabilibus.
 Kilonii, 1673.
 Dissertatio botanica de planta monstrosa Gottorpiensi.
 16 foll. 2 pls. Schleswigae, 1655.
- Majus, Heinrich.**
 De plantis et arboribus.
 16 pp. Marpurgi Cattorum, 1681.
- Majus, Johann Heinrich.**
 Dissertatio inauguralis de manna.
 Giessae, 1706.
- Malbranche, Alexandre Francois.**
 Catalogue descriptif des lichens de la Normandie.
 283 pp. 2 pls. Rouen, 1870. HHn-M 241
 Suppl. 64 pp. Rouen, 1881. HHn-M 241
 (Bull. Soc. Amis des Sci. Nat. Rouen.)
 Essai sur les Rubus Normands.
 31 pp. ★
 (Bull. des Soc. des Amis des Sci. Nat., 1875.)
 Note sur les Placodium.
 12 pp. ★
 (Bull. des Soc. des Amis des Sci. Nat., 1877.)
 Physiologie vegetale l'origine des especes en botanique et l'apparition des plantes sur la
 globe.
 Rouen, 1853.
- Malbranche, A. F.** See, LeBreton, Andre.
- Maldant.**
 Morphologie et physiologie de la cellule.
 30 pp. Paris, 1883.
- Malet, Georges.**
 Etude botanique et chimique du vitex Agnus-Castus.
 96 pp. 1 pl. Montpellier, 1903.★
- Malherbe, Alfred.**
 Sur quelques especes de chenes et specialement sur le chene liege (Quercus Suber.).
 40 pp. Metz, 1838.
- Malinvaud, Ernest.**
 Les Potamogeten de l'herbier Lamy de la Chapelle.
 5 pp. Limoges, 1897.
- Malmsten, P. H.**
 Karl von Linne.
 39 pp. Berlin, 1879.★
 (Sammlung gemeinverständlicher wissensch. vortrage 14 ser.)
- Malpeaux, L.**
 La betterave a sucre.
 207 pp. Paris, [1901.] JF-M 259
- Malpighi, Marcello.**
 Anatome plantarum.
 15, 82, 20 pp. 54, 7 pls. Londini, 1675. BU-M 259
 (In our copy the plates are not properly placed.)
 Opera omnia.
 2 Vols. in one. Londini, 1686.
 New ed. Vol. 1, 170 pp. 54 pls. Lugd.-Bat., 1687.
 AM-M 259
 2, 379 pp. 64 pls. Lugd.-Bat., 1687.
 AM-M 259
- Maly, Joseph. Karl.**
 Botanik für damen.
 322 pp. Wien, 1862. BG-M 262
 Oekonomisch-technische pflanzenkunde.
 221 pp. Wien, 1864. J-M 262
 735

Mancini, V. See Cuboni, J.

Manetti, Giuseppe.

Catalogus plantarum Caesarei Regii Horti prope Modicium.
107 pp. Mediolani, 1842.
Suppl. I, 36 pp. Mediolani,
II, 21 pp. Mediolani,
III, 30 pp. Mediolani, 1846.

Manetti, Xaverio.

G. Linnaei regnum vegetabile juxta systema naturae in classes.
123 pp. 2 pls. Florentiae, 1756.
Viridarium florentinum sive conspectus plantarum . . . in
horto Casareo Florentino.
109 pp. Florentiae, 1751.

Manganotti, Antonio.

Elementi di botanica organografica, fisiologica e pratica.
175 pp. 4 pls. Verona, 1852.
2 ed. Verona, 1856.
3 ed. 243 pp. Verona, 1864.
Cenni di geografia palaeontologia botanica.
54 pp. Verona, 1854.

Mangenot, C.

Des algues utiles. These.
86 pp. Paris, 1883.★

Mangin, Arthur.

Le cacao et le chocolat.
1 ed. Paris, 1860.
2 ed. 331 pp. Paris, 1862. **JEd-M 277**
Histoire des jardins, anciens et modernes.
384 pp. Tours, 1887. **W-M 277**
Les Memoirs d'un chene.
127 pp. [Paris,] 1892.
Les plantes utiles.
1 ed. 402 pp. Tours, 1870. **J-M 277**
2 ed. 384 pp. Tours, 1874. **J-M 277**
4 ed. 285 pp. Tours, 1887.

Mangin, G.

Precis de technique microscopique et bacteriologique.
251 pp. Paris, 1896. **II-M 277**

Mangin, Louis.

Botanique elementaire. Ann. II.
292 pp. Paris, 1883.
Cours elementaire de botanique. Anatomie et physiologie veg-
etales.
403 pp. 6 pls. Paris, 1886. **C-M 277**
395 pp. Paris, 1887.
405 pp. 6 pls. Paris, 1889. **C-M 277**
New ed. 428 pp. Paris, 1903. **C-M 277**
New ed. 432 pp. Paris, 1909.

Cours elementaire de botanique. Classe de cinquieme.

- 382 pp. 2 pls. Paris, 1885.
382 pp. 2 pls. Paris, 1889.
2 ed. 383 pp. 2 pls. Paris, 1891. **BF-M 277**
387 pp. 2 pls. Paris, 1895.
8 ed. 382 pp. 2 pls. Paris, 1909.

Elements de botanique, Ann. I, II.

- 1 ed. 386 pp. Paris, 1884. **BF-M 277**
3 ed. 372 pp. Paris, 1894.

Elementos de botanica. (Translator?)

596 pp. Paris, 1890.

La cryptogamie (Lecon d'ouverture du cours de cryptogamie au Museum d'histoire Naturelle, 1904.)

36 pp. Paris, 1904.
(Rev. Sci. Dec., 1904.)

Sur la flore planctonique de Saint-Vaast-la-Hougue.

pp. 143-155, Nancy, 1913. in **C-L 557**
("Recueil" by Le Monnier.)

Distribution des algues, algues fixes, algues du Plankton.

32 pp. 3 pls. Monaco, 1906.★
(Bull. du Musee Oceanographique de Monaco, No. 82, 1906.)

Introduction a l'etude des mycorrhizes des arbres forestiers.

32 pp. Paris, 1910.★
(Archives du Museum d'hist. Nat. pp. 245-276.)

Parasites vegetaux des plantes cultivees.

Paris, 1914.

Sur la structure des Peronosporees.

4 pp. Paris, 1890.★
(Excerpt.)

Mangin, L. and Chomette, A.

Essai d'une table concordance des principales especes mycologiques avec la flore de France . . . de L. Quelet.

100 pp. Paris, 1906. **HIIn-M 197**
(Suppl. Bull. Soc. Myc. Fr. 1906.)

Mangles, James.

The floral calendar.

156 pp. 12 pls. London, 1839.

Mangold, J. K.

Praeliminaria de conciliandis methodis Tournefortii.
Basileae, 1716.

Mann, A.

Was bedeutet "metamorphose" in der botanik? Diss.
40 pp. München, 1894.★

Mann, R. J.

Guide to knowledge of . . . vegetable . . . kingdom.

1 ed. London, 1856.

2 ed. London, 1861.

Mann, Wenzeslaus.

Lichenum in Bohemia observatorum dispositio succinctaque descriptio.

110 pp. Prague, 1825. **HHm-M 282**

Manns, Thomas.

Some new bacterial diseases of legumes and the relationship of the organisms causing the same. These.

44 pp. 21 pls. Philadelphia, 1914.★

- Manoury, C.**
 Etude sur les Diatomacees.
 64 pp. 2 pls. Caen. 1869.★
 (Mem. Soc. Linn. de Normandie, Vol. XV, No. 3.)
 L'organisation des Diatomacees.
 Caen, 1869.
- Mantin, Georges.**
 Liste des orchidees et plantes diverses envoyees par Georges Mantin a l'exposition de
 la Societe horticole du Loiret.
 24 pp. Orleans, 1894.★
- Manton, Walter P.**
 Field botany.
 41 pp. Boston, 1882. **IF-M 293**
- Maplet, J.**
 A greene forest or a natural historie.
 London, 1567.
- Mappus, Marcus.**
 Catalogus plantarum Horti Academici Argentiniensis.
 150 pp. Argentorati, 1691.
- Maquenne.**
 Recherches sur le determination des pouvoirs absorbants et diffusifs des feuilles.
 76 pp. Paris, 1880.
- Maquenne, L. & Demoussy, E.**
 Nouvelles recherches sur les echanges gazeux des plantes,
 vertes avec l'atmosphere.
 167 pp. 4 pls. Paris, 1913.
- Marage, R.**
 Memento d'histoire naturelle.
 216 pp. Paris, 1891. **BF-M 298**
 (Botany pp. 163-216.)
- Marangoni, C.**
 Sull' ascesa della linfa nelle piante.
 Milano, 1863.
- Maratti, James Franciscus.**
 Descriptio de vera florum existentia . . . forma im plantis Dorsiferis.
 19 pp. 1 pl. Romae, 1760.
 23, 26 pp. 1 pl. Goettingae, 1798.
 De plantis zoophytis et lithophytis in mare Mediterraneo viventibus.
 62 pp. Roemae, 176.
- Marcell, Heinrich.**
 Ueber einige durch pilze verursachte zersetzungs processe des holzes.
 19 pp. 3 pls. Munchen, 1882.
- Marcello, Leopoldo.**
 Contributo alla istologia di alcune Solanum.
 10 pp. 1 pl. Cave dei Tirreni, 1902.
- Marcet, Jane.**
 Conversations on vegetable physiology.
 Vol. 1, 286 pp. London, 1829. **C-M 314**
 2, 304 pp. London, 1829. **C-M 314**
 2 ed. Vol. 1, London, 1834.
 2, London, 1834.
 3 ed. 449 pp. 4 pls. London, 1839. **C-M 314**
 (See, Blake, J. L.)
 Conversations sur la physiologie vegetale. (Translator?)
 Vol. 1, 310 pp. Paris, 1830.
 2, 303 pp. Paris, 1830.
 La botanique et la physiologie vegetale. (From English by
 MaCarie.)
 2 ed. Vol. 1, 310 pp. Paris, 1834. **C-M 314**
 2, 303 pp. Paris, 1834. **C-M 314**

Unterhaltungen über die physiologie der pflanzenwelt. (Translator?)

354 pp. 4 pls. Leipzig, 1844.

Marchal, E.

Les maladies cryptogamiques des plantes cultivees.

104 pp. Bruxelles, 1896.

Rapport sur les maladies cryptogamiques etudiees au laboratoire de botanique de l'institut Agricole de Gembloux.

15 pp. Bruxelles, 1901.

Marchal, E. See Cogniaux, C. A.

Marchal, E. & E.

Recherches physiologiques sur l'Amidon chez les Bryophytes.

100 pp. Gand, 1906.

Marchand, L.

De radicibus et vasis plantarum.

138 pp. 1 pl. Utrecht, 1830. **CO-M 315**

Marchand, Leon.

Elements de botanique. Enseignement secondaire special, annee preparatoire.

1 ed. pp. Paris, 1870.

2 ed. pp. Paris,

3 ed. pp. Paris, 1876.

New ed. 140 pp. Paris, 1880.

Enumeration methodique . . . mycophytes (Champignons et lichens.)

334 pp. Paris, 1896. **HI-M 315**

De l'utilite de l'etude des cryptogames.

11 pp. Paris, 1879. **H-M 315**

(Journal de micrographie, III, 1879.)

Mission forestiere en Autriche.

151 pp. 23 pls. Arbois, 1869. **JHm-M 315**

Revision du groupe des Anacardiacees.

198 pp. 3 pls. Paris, 1869. **GB-M 315**

Des classifications et des methodes en botanique.

107 pp. Angers, 1867.★

Definition du mot "cryptogame." Histoire de la sexualite vegetale.

14 pp. Paris, n. d.★

(Journal de micrographie.)

Les herborisations cryptogamiques.

15 pp. Paris, 1879.★

(Excerpt Journ. de Micr. III.)

Les tiges des phanerogames.

83 pp. 3 pls. Paris, 1865.★

Recherches sur l'organisations des Burseracees.

56 pp. 6 pls. Paris, 1868.★

Recherches organographiques et organogeniques sur le coffea Arabica, L.

47 pp. Paris, 1864.★

Marchesitti, Carlo de.

Bibliographia botanica.

82 pp. Trieste, 1895.

Marchesini, Giulio.

Le piante considerate dagli antichi.

16 pp. Treviso, 1894.

- Marchlewski, L.**
Die chemie der chlorophylle und ihre beziehung zur chemie
des blutfarbstoffs.
187 pp. 7 pls. Braunschweig, 1909.
Die chemie des chlorophylls.
82 pp. 2 pls. Hamburg & Leipzig, 1895.★
- Marck, G.**
Zur physiologie der samen von Phaseolus vulgaris.
Halle, 1877.
- Marco, C.**
Piccolo dizionario botanico.
651 pp. Varallo, 1904.
- Marcus, S.**
Iconium botanicarum Gesnerio-Camerarianum minorum nomenclator Linneanus.
Trajecti, [1781.]
- Marcuse, Max.**
Anatomisch-biologischer beitrug zur mykorrhizenfrage. Diss.
35 pp. 1 pl. Dessau, 1902.★
- Marechaux, Arthur.**
Notice sur la nouvelle plante fourragere, le Lathyrus sylvestris Wagneri.
15 pp. La Rochelle, 1894.
- Marendet, L.**
L'etude de la botanique.
Limoges, 1876.
- Marggraff, Gustav.**
Vergleichende anatomie der Carex-Arten. Diss.
68 pp. 4 pls. Leipzig, 1896.★
- Mariani, J.**
Les cafeiers. Structure anatomique de la feuille.
140 pp. Lons-le-Saulnier, 1908.
- Marinucci, Settimio.**
Sulla respirazione della piante desiderio di una vera dottrina.
16 pp. Foligno, 1886.
- Marion, Fulgence.**
Les merveilles de la vegetation.
324 pp. 20 pls. Paris, 1866. **BF-M 341**
2 ed. 311 pp. 20 pls. Paris, 1868. **BF-M 341**
3 ed. 316 pp. 20 pls. Paris, 1872. **BF-M 341**
4 ed. pp. 1881.
Wonders of vegetation. (English by S. de Vere.)
283 pp. 32 pls. New York, 1872. **BF-M 341**
- Marissal, Felix Victor.**
Catalogue des especes omises dans la flore du Hainaut. Algues.
56 pp. 2 pls. Tournai, 1850.
- Markham, Clements Robert.**
The Chinchona species of New Granada.
139 pp. 5 pls. London, 1867.
- Markowski, A.**
Beiträge zur kenntnis der gattung Pedilanthus.
50 pp. 2 pls. Halle, 1912.
- Marktanner-Turneretscher, Gottlieb.**
Zur kenntniss der anatomischen baues inserer Loranthaceen.
Wien, 1885.
- Marloth, Rudolf.** See Edmonds, Henry.
- Maron, Ch.**
Les fougères, organographie et classification. (From Hooker,
Baker and Smith.)
122 pp. Paris, 1896. **HB-M 354**

- Marpmann, G.**
Die spaltpilze.
193 pp. Halle a. S., 1884. HL-M 356
- Marquart, Friedrich.**
Beschreibung der in Mähren und Schlesien am häufigsten vorkommenden essbaren und
schädlichen schwämme.
72 pp. Brünn, 1842.
Die essbaren und schädlichen schwämme.
45 pp. 4 pls. Wien, Olmüz, 1856.
- Marquet, Francois Nicolas.**
Venimecum de botanique.
Vol. 1, Paris, 1773.
2,+776 pp. Paris, 1773.
- Marquis, A. L.**
Esquisse du regne vegetal ou tableau caracteristique des fam-
ilies des plantes.
128 pp. Rouen, 1820. F-M 357
Fragmens de philosophie botanique.
207 pp. Paris, 1821. BF-M 357
- Marquis, R. T.**
Algunas palmeras industriales de la flore Istmena.
15 pp. 8 pls. Panama, 1908.
- Marre, Eugene.** See Lavergne, Gaston.
- Marsh, S.**
Microscopical section cutting.
1 ed. 90 pp. London, 1878.
2 ed. 166 pp. 3 pls. London, 1882.
- Marshall, Henry.**
Contribution to a natural and economical history of the Coco-nut tree.
32 pp. Edinburgh, 1836.
- Marshall, Nina L.**
Mosses and lichens.
327 pp. 48 pls. New York, 1907. HCr-M 369
The mushroom book.
167 pp. 48 pls. New York, 1901. HIr-M 369
- Marshall, William.**
The new water weed, *Anacharis alinastrum*. Some account of it.
16 pp. London, 1852.
- Marsigli, Luigi Ferdinando.**
Dissertatio de generatione fungorum.
40+47 pp. 31 pls. Romae, 1714. HI-M 372
- Marsili, Giovanni.**
Fungi Carrariensis historia.
40 pp. 1 pl. [Patavii,]1766.
- Marston, Alfred.**
A guide to the ferns and many of the rarer plants growing round Ludlow.
45 pp. Ludlow, 1870.
2 ed. 45+5 pp. Ludlow, [1882.]
- Martel, Edoardo.**
Cenni sulla riproduzione delle crittogame.
124 pp. Ragusa, 1880.
- Martel, V.**
Guide elementaire pour les herborisations et la formation d'un
herbier.
115 pp. Paris, [1898.] IF-M 376

Martelli, U. Editor.

Webbia. Raccolta di scritti botanici pubblicati in occasione del
50 anniversario della morte di Filippo Barker Webb.
392 pp. Firenze, 1905.

Martens.

Aide memoire de botanique speciale.
36 pp. Louvain, 1891.

Martens, Georg Mathias von.

Die preussische expedition nach Ostasien. Botanischer theil.
Die Tange.
152 pp. 8 pls. Berlin, 1866. **HFt-M 377**

Martens, Martin & Galeotti, Henri.

Memoire sur les fougères du Mexique . . . geographie
botanique de cette contree.
99 pp. 23 pls. Bruxelles, 1842. **HBr-M 377**
(Mem. de l'Acad. Royal de Bruxelles, Vol. 15.)

Martii.

Syllabus praelectionum.
34 pp. [1852.]★
(Botanica Pharm.-Med.)

Martin, Adolph.

Die pflanzennamen der Deutschen flora mit den wichtigeren
synonymen.
121 pp. Halle, 1851. **AF-M 379**

Martin, Ch.-Ed.

Le "Boletus subtomentosus" de la region Genevoise.
39 pp. 18 pls. Berne, 1903. in **Hm-B 423**
(Vol. 2 fase. 1, Materiaux pour la flore cryptogamique Suisse.)

Martin, Edward Alfred.

Amidst nature's realms.
157 pp. London, 1892. **BE-M 379**

Martin, Heinrich.

Die forsteinrichtung.
3 ed. 281 pp. Berlin, 1910.

Martin, John.

Microscopic objects figured and described.
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First lecture of a course of botany.
23 pp. 14 pls. London, 1729.

Martin, Phillip Leopold.

Nature studien.
252 pp. Weimar, 1878. **W-M 379**

Martin, T. M. & Moncreiff, A. R. H.

Kew Gardens, painted and described.
208 pp. 24 pls. London, 1908. **WL-K 43**

Martindale, Isaac C.

Notes on the Bartram oak, *Quercus heterophylla* Michx.
24 pp. Camden, N. J., 1880.★

Martindale, J. A.

The study of lichens.
53 pp. 2 pls. Ambleside, 1889.

Martinet, J. B. H.

Enumeracion de los generos y especies de plantis . . . Jardin
Botanico de Lima.
458 pp. Lima, 1873. **WS-M 385**

Organes de secretion des vegetaux. These.
155 pp. 14 pls. Paris, 1871. **CF-M 385**

Martinis, Arthur.

Notice sur les collection botaniques de M. le Dr. Henri van Heurck.
16 pp. Anvers, 1870.★

Martins, Charles Frederic.

Essai sur la geographie botanique de la France.
109 pp. Paris, [1845.]

Coup d'oeil sur l'histoire des botanistes et du Jardin des plantes de Montpellier.
40 pp. Montpellier, 1852.
(Extract, Gazette medicale de Montpellier.)

De la delimitation des regions vegetales.
14 pp. Paris, 1840.★

Des effets observes pendant l'hiver de 1853 a 1854 dans le jardin des Plantes de Montpellier, et leurs consequences pour la naturalisation des vegetaux.
20 pp. [Montpellier, 1854 ?]

Les jardins botanique de l'Angleterre compares a ceux de la France.
32 pp. Paris, 1868.★
(Revue des Deux Mondes.)

Le Jardin des Plantes de Montpellier.
90 pp. 6 pls. Paris, 1854.

Les populations vegetaux.
Paris, 1872.
(Rev. des Deux Mondes.)

Promenade botanique de long de l'Asie Mineure, de la Syrie et de l'Egypte.
32 pp. 4 pls. Montpellier, 1858.

De la teratologie vegetale: de ses rapports avec la teratologie animale. These.
72 pp. Montpellier, 1851.

Voyage botanique de long des cotes septentrionales de la Norvege etc.
138 pp. Paris, [1846.]

Martius, Carl Friedrich Philipp von.

Akademische denkreden.
619 pp. Leipzig, 1866. **AC-M 636**

Beiträge zur kenntniss der gattung Erythroxyton.
129 pp. 10 pls. (München, 1840.) **GB-M 386**
(Bay. Akademie der Wissenschaften III, pp. 283-410.)

Flora cryptogamica Erlangensis.
508 pp. 6 pls. Norimbergae, 1817. **Ho-M 386**

Historia naturalis Palmarum.
Vols. 1-3, 198, 350 pp. 245 pls. Lipsiae, 1823-50.

Icones plantarum cryptogamicarum Brasiliensium.
138 pp. 76 pls. Monachii, 1828-34. **Hsh-M 386**

Plantarum Horti Academici Erlangensis. Diss.
209 pp. Erlangae, 1814. **WO-E 69**

Reden und vorträge über gegenstände aus dem gebiete der naturforschung.
308 pp. Stuttgart, 1838. **C-M 386**

Versuch einer monographie der sennesblätter.
158 pp. Leipzig, 1857.

Wegweiser für die besucher des K. Botanischen Gärtens in München . . . nebst einem verzeichnisse der in demselben vorhandenen pflanzengattungen.
169 pp. München, 1852.

Auswahl merkwürdiger pflanzen des K. Botanischen Gartens zu München, etc. (Choix des plantes remarquables, etc.)

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Beitrag zur kenntniss der natürlichen familie der Amarantaceen.

114 pp. 2 pls. Bonnae, 1825.★

(Acta, Acad. Caes. Leop. Car. Nat. Cur. XIII, pp. 209-322.)

Brisseau de Mirbel's anatomische und physiologische untersuchungen über den stamm der dattelpalm.

(München Gelehrt. Anzeigen, 1843, 15 pp.)★

Conspectus regni vegetabilis.

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Die Eriocaulaceae.

72 pp. 5 pls. [Breslau, 1835.]★

(Acta Acad. Caes. Leop. Car. Nat. Cur. XVII, pt. 1.)

Hortus botanicus regiae Academiae Monacensis. Programma.

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Die kartoffel-epidemie.

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Das Königliche Herbarium zu München.

25 pp. München, 1850.★

(München Gelehrt. Anzeigen, XXXI.)

Palmarum familia ejusque genera denuo illustrata. Programma.

24 pp. Monachii, 1824.★

Quaedam de priscorum botanicorum epistolis in Bibliotheca Universitatis Erlangensis asservatis.

(Printed with D. H. Hoppe's Jubelfeier, pp. 11-20. Regensburg, 1845.)

Ueber die botanische erforschung des Königreichs Bayern.

18 pp. München, 1850.★

Ueber die pflanzen-namen in der Tupi-sprache.

18 pp. München, 1858.

(München Gelehrt. Anzeigen, XLVI.)

Die verbreitung der Palmen in der alten welt.

36 pp. München, 1839.

(München Gelehrt. Anzeigen, 1839, no. 105-118.)

Vermischte schriften botanischen inhalts. I, Zur kritik des gattungs-charakters von Cinchona.

24 pp. München, 1860.★

(Sitzungsber. k. Bayer. Akad. München.)

Vorträge über die florenreiche, oder imperia florae.

56 pp. München, 1865.

(Jahresb. Bayer. Gartenbau Gesellschaft, München.)

Martius, C. F. P. von & Schrank, F. von Paula von.

Hortus regius Monacensis.

210 pp. München, 1829.

Martius, E. W.

Neueste anweisung pflanzen nach dem leben abzdrukhen.

80 pp. 2 pls. Wetzlar, 1784.

Martuinov, Ivan Ivanovich.

Latin-Russian. Botanical lexicon.

682 pp. St. Petersburg, 1820.

Marty, Pierre.

Flore Miocene de Joursac.

92 pp. 13 pls. Paris, 1903. IDn-M 388

(Revue de la Haute-Auvergne.)

Martyn, John.

Historia plantarum rariorum.

52 pp. 50 pls. Londini, 1728.

Historia plantarum rariorum. Beschreibung seltner pflanzen. (Latin and German.)

24 pp. 50 pls. Nürnberg, 1752.

Abbildung und beschreibung seltener gewächse. (German and Latin by G. W. F. Panzer.)

72 pp. 50 pls. Nürnberg, 1797.

A history of rare plants. (From Latin ed. 1728.)

72 pp. London, 1728-32.

Martyn, Thomas.

Catalogus Horti Botanici Cantabrigiensis.

193 pp. 1 pl. Cantabrigiae, 1771. **WL-C 178**

Mantissa, 31 pp. Cantabrigiae, 1772. **WL-C 178**

The language of botany.

Not paged. London, 1793. **AE-M 383**

2 ed. Not paged. London, 1796. **AE-M 383**

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72 pp. 38 pls. London, 1817. **AJ-M 388**

Horti Botanici Cantabrigiensis catalogus.

66 pp. Cantabrigiae, 1794.

Martyn, Thomas and Nodder, F. P.

Flora rustica.

Vols. 1-5. 144 pls. with descr. text. London, 1792-1794.

J-M 388

Marum, Martin van.

Catalogue des plantes cultivees au printemps 1810 dans son Jardin a Harlem.

64 pp. Harlem, 1810.

Dissertatio qua disquiritur quo usque motus fluidorum . . . et plantarum functiones consentiunt.

32 pp. Groningae, 1773.

De motu fluidorum in plantis. Diss.

56 pp. Groningae, 1773.

Marzari-Pencati, Giuseppe.

Memoria sull' introduzione del lichenes Islandese come alimento in Italia.

100 pp. Venezia, 1815.

Marzell, Heinrich.

Ueber einige durch verursachte zersetzungsprocesse des holzes. Diss.

21 pp. 3 pls. München, 1882.

Masius, Hermann.

Naturstudien. Skizzen aus der pflanzen-und thierwelt.

1 ed. 159 pp. Leipzig, 1852.

5 ed. 317 pp. 14 pls. Leipzig, 1863.

7 ed. 448 pp. 1 pl. 1869.

9 ed. pp. Leipzig, 1880.

Studies from nature. (From German by C. Boner.)

London, 1855.

Nature studien. Schetsen uit de planten-en dierenwereld. (From German by A. W. Prins.)

395 pp. Leuwarden, 1868. **BG-M 397**

Massa, Cam.

Le principali malattie delle viti ed i migliori metodi di cura.
103 pp. Milano, 1889.

Nom e Peronospora: esperienze originale sulla nuova malattia dei grappoli d'uva Greenaria fuliginosa.

11 pp. Milano, 1888.

Massalongo, Abramo Bartolommeo.

Memoire lichenografiche con un'appendice alle ricerche sull'autonomia dei licheni Crostosi.

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Frammenti lichenographici.

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Geneacaena Lichenum.

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Grad. passaggio delle crittogame alle fanerogame.

[Padova,] 1876.

Hepaticologia venetia.

Padova, 1879.

Lichenes Capenses quos collegit in itinere 1857-58 Dr. Wawra.

60 pp. 8 pls. Venezia, 1861.

(Mem. R. Istit. Veneto, Vol. 10.)

Plantae fossiles novae in formationibus tertiaris, regni Veneti, nuper inventae.

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Sapindacearum fossilium monographia.

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Massalongo, Caro.

Le "Marchantiaceae" della flora Europea.

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(pp. 669-816, Atti R. I. V. di S. L. A. LXXV.)

Della vita e degli scritti del Prof. Cav. Agostino Goiran, contributo all storia della botanica nella provincia di Verona.

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(Marcellia, VIII, 1909, pp. 133-141.)★

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Intorno alla *Grimaldia pilosa* var. *sibirica* K. Müll.

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(Atti del R. I. Veneto di Sci. T. 73.)

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24 pp. Verona, 1902.★

(Atti Accad. d'Agri. Sci. etc., Verona, ser. 4, III.)

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Novitates florae mycologicae Veronensis.

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(Atti Acad. d'Agric. Sci. Lett. Verona, Ser. 4, III.)

Osservazioni fitologiche.

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(Madonna Verona, Vol. 2, 1908.)

La Peronospora della Canapa.

4 pp. 1 pl. n. p. n. d.★

(L'Italia Agricola XXV, 1898.)

A proposito dei pronubi della "Mandevilla suaveolens, Lindl."

pp. 1119-1124, Venezia, 1913.★

(Atti del R. I. Veneto di Sci. T. 72.)

Sopra due nuovi Pirenomicete epaticoli.

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(Mem. Accad. del Med. e Nat. de Ferrara.)

Uredineae Veronenses ossia censimento delle ruggini conosciute nell' agro Veronese.

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Massalongo, C., Tironi, E. & R.

Delectus seminum quae hortus botanicus universitatis Ferrariensis pro mutua commutatione offert anno 1891.

24 pp. Ferrariae, 1891.

Massaloup, J. V..

Katechismus der forstbotanik.

243 pp. Leipzig, 1852. JH-M 414

Massart, Jean.

Nos arbres.

214 pp. Bruxelles, 1911.

Sommaire du cours de botanique.

172 pp. Bruges, 1907. BF-M 414

Un botaniste en Malaisie.

195 pp. 1 pl. Gand, 1895.

La collection phyllogénique au Jardin Botanique de l'état.

27 pp. Bruxelles, 1905.

La guerre et les alliances entre animaux et végétaux.

2 ed. 28 pls. Bruxelles, 1904.

Masse, J.

Plantes filamenteuses.

Lille, 1864.

Masse, George Edward.

British fungi. Phycomycetes and Ustilagineae.

232 pp. 8 pls. London, 1891. HII-M 415

British fungi, with a chapter on lichens.

551 pp. 40 pls. London, [1911.] HI-M 415

British fungus-flora.

- Vol. 1, 432 pp. London, 1892. **HII-M 415**
2, 460 pp. London, 1893. **HII-M 415**
3, 512 pp. London, 1893. **HII-M 415**
4, 522 pp. London, 1895. **HII-M 415**

Diseases of cultivated plants and trees.

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European fungus flora. Agaricaceae.

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Monograph of the *Myxogastres*.

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Plant world: its past, present and future.

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Text book of fungi.

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Text book of plant diseases caused by cryptogamic parasites.

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2 ed. 472 pp. London, 1903. **ED-M 415**

3 ed. 472 pp. London, 1907. **ED-M 415**

Fungus flora of New Zealand.

68 pp. 3 pls. Wellington, 1899.★
(*Trans. New Zeal. Inst.* XXXI, pp. 282-349, pls. 22-24.)

Massee, George E. & Crossland, C.

Fungus flora of Yorkshire.

396 pp. London, 1905.

(*Trans. Yorkshire Nat. Union*, Pt. 32.)

Massee, George E. and Massee, Ivy.

Mildews, rusts and smuts.

229 pp. 5 pls. London, 1913.

Massink, A.

Untersuchungen über krankheiten der Tazetten und Hyacinthen.

22 pp. 2 pls. Oppeln, 1876.★
(*Arbeiten Kon. Pomolog. Inst. zu Proskau.*)

Masson, G.

Recherches sur quelques plantes a saponine.

144 pp. Lone-le-Saulnier, 1910.

Masson, L.

Contribution a l'etude des cactees. These.

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Mast, S. O.

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Root structure and mode of growth of Primulaceae in relation to cultivation.

21 pp. London, 1887.

Vegetable morphology.

19 pp. London, 1862.

(Brit. For. Med.-Chir. Rev.)

Masure, Felix.

Observations sur la transpiration des plantes de grande culture.

174 pp. Orleans, 1889. CK-M 424

Classification naturelle et methodique des vins naturels.

36 pp. Orleans, 1899.

Matcovich, P.

Sulla flora crittogamica di Fiume.
Fiume, 1879.

Mathey.

Notice sur le Lathyrus, gesse des bois, nouvelle plante fourragere importee en France.

2 ed. 30 pp. Besancon, 1893.

Mathey, Alphonse.

Traite d'exploration commerciale des bois.

Vol. 1, 488 pp. 8 pls. Paris, 1906. JH-M 429

2, 835 pp. Paris, 1908. JH-M 429

Mathuse, O.

Ueber abnormales secundares wachstum von laubblättern, insbesondere von blattstecklingen dicotyler pflanzen. Diss.

49 pp. Berlin, 1906.

Matouschek, Franz.

Beitrag zur moosflora von Kärnthen.

I, II, 100 pp. Carinthia, 1901. HCm-M 433

III, IV, 23 pp. Carinthia, 1901.

(Carinthia II, 1901.)

Bryologisch-floristische mitteilungen aus Niederösterreich.

33 pp. Reichenberg, 1905.

Matrucho, Louis.

Recherches sur le developpement de quelques Mucedinees.

111 pp. 8 pls. Paris, 1892.★

Matsumura, Jinzo.

Names of plants and their products in English, Japanese and Chinese.

213 pp. Tokyo, 1892. AF-M 434

Nippon Shokubutsumei. Nomenclature of Japanese plants in Latin, Japanese, and Chinese.

209 pp. Tokio, 1884.

Shokubutsu Mei-i. Enumeration of selected scientific names of both native and foreign plants with romanized Japanese names and in many cases Chinese characters.

Tokio, 1895.

321+62 pp. Tokio, 1906. AF-M 434

Rivisio alni specierum Japonicarum.
15 pp. 4 pls. Tokyo, 1902.★
(Journ. of Coll. Sci. Vol. 16, pt. 2.)

Matsumura, J. and Miyoshi, M. editors.
Cryptogamae Japonicae iconibus illustratae. (In Japanese.
Monthly.)

Vol. 1, 60 pls. with text. Tokio, 1899-1901. **Ht-M 434**

2, nos. 1-3, +75 pls. with text. Tokio, 1900-01.

Ht-M 434

(Publication stopped.)

Matsuoka-Gentatsu.

Baihin [Species and varieties of Prunus.]

New ed. pp. Oosaka, 1655.

Oo-ihne [Species and varieties of Cerasus.]

New ed. pp. Oosaka, [1697.]

Ko-shin-hin. [A treatise on Panax Ginseng.]

Kioto, 1756.

Matte, G. E.

Osservazioni sulla Tulipa apula. Guss.

9 pp. 1 pl. Napoli, ★
(Bull. d. Orto Bot. d. Napoli.)

Mattei, Giovanni Ettore.

Botanica conforme alle lezioni dal Prof. Ferderico Delpino.

Part 1, 16 pp. Bologna, 1889.

2, 18, 190 pp. Bologna, 1890.

Convolvulaceae: studii.

35 pp. 9 pls. Bologna, 1887.

Elementi di biologia vegetale.

Part 1, 8 pp. Napoli, 1905.

Noterelle botaniche.

32 pp. Bologna, 1886.

Di un raro tulipana esistente nelle vicinanze di Bologna.

20 pp. Bologna, 1887.

Matthaei, E.

Ueber morphologische und anatomische veränderungen der pflanzen im garten. Diss.

56 pp. Wurzburg, 1912.

Matthew, Ch. G.

Notes on the ferns of Hong Kong and the adjacent mainland.

35 pp. Edinburgh, 1908.

Matthew, Patrick.

Naval timber and arboriculture.

391 pp. London, 1831. **JH-M 437**

Matthews, J. Meritt.

The textile fibres.

288 pp. New York and London, 1904. **JI-M 438**

2 ed. 480 pp. New York and London, 1908. **JI-M 438**

3 ed. 630 pp. New York, 1913.

Mattioli, Pietro Andrea.

Compendium de plantis omnibus.

921 pp. Venetiis, 1571. **AM-M 443**

Opera quae extant omnia. Commentarii in VI libros Pedacii
Dioscoridis de medica materia.

1027, 236 pp. Basileae, 1598. **AM-M 443**

1027, 236 pp. Basileae, 1674. **AM-M 443**

- Commentarii in libros sex Pedacii Dioscoridis . . . de
medica materia.
707 pp. Venetiis, 1554.
- Commentarii secunda aucta in libros sex Pedacii Dioscoridis
. . . de medica materia.
776, 50 pp. Venetiis, 1558. **AM-M 443**
46, 776 pp. Venetiis, 1559.
1459 pp. Venetiis, 1565.
956 pp. Venetiis, 1570.
Vol. 1, 583 pp. Venetiis, 1583. **AM-M 443**
2, 772 pp. Venetiis, 1583. **AM-M 443**
- Les commentaires . . . sur les six livres de la matiere me-
dicinale de Dioscoride. (From Latin by Du Pinet.)
603 pp. Lyon, 1627. **AM-M 443**
603 pp. Lyon, 1655. **AM-M 443**
636 pp. Lyon, 1680. **AM-M 443**
- Les commentaires sur les six livres de Ped. Dioscoride.
(From Latin by Des Moulins.)
819 pp. Lyon, 1572.
852 pp. Lyon, 1579. **AM-M 443**
- New kreuterbuch . . . Folgendts durch G. Handsch . . .
verdeutscht.
575 pp. Prag, 1563.
- Kreuterbuch . . . J. Camerarium.
460 foll. Franckfurt a. M. 1586.
460 foll. Franckfurt a. M. 1590.
460 foll. Franckfurt a. M. 1611. **AM-M 443**
- Neu volkommenes kräuter-buch . . . verbessert und ver-
mehret von B. Verzascha.
792 pp. Basel, 1678.
- Di Pedacio Dioscoride Anazarbeo libri cinque della historia
et materia medicinale.
Venetia, 1544.
Firenz, 1547.
Vinegia, 1548.
Mantova, 1549.
Vinegia, 1552.
- I discorsi di M. P. A. Matthioli ne i sei libri della libri della
materia medicinale . . .
(86) 741 pp. Vinegia, 1555.
Vinegia, 1563.
1527 pp. Vinegia, 1568.
Venezia, 1570.
Vinegia, 1581.
Vinegia, 1604.
- Herbarz: ginak byinarz, etc. (Translated by T. Hagek.)
392 foll. Letha Panie, 1562.
- Bohemian ed. by A. Huber & D. Adam.
Prag, 1566.
- De plantis epitome utilissima novis plane ad vivum expressis.
1003 pp. Francofurti, a. M., 1586. **AM-M 443**

Opusculum de simplicium medicamentorum facultatibus secundum locos et genera.

329 foll. Venetiis, 1569. **AM-M 443**

669 foll. Lugduni, 1571.

Mattiolo, Oreste.

L'opera botanica di Ulisse Aldrovandi.

136 pp. Bologna, 1897. **AC-A 365**

Scritti botanici pubblicati nella recorrenza centuria della morte di Carlo Allioni, 1804-1904.

180 pp. 3 pls. Genova, 1904.

Fungi.

(Il Ruwenzori, Relazioni scientifiche, Torino, Vol. 1, 23 pp. 3 pls. n. d.)★

Illustrazione di tre nuove specie di Tuberacee italiane.

19 pp. 2 pls. Torino, 1887.★

(Mem. R. Accad. Sci. di Torino, Ser. 2, XXXVIII.)

Il rimboscimento e la cultura dei tartufi.

9 pp. Torino, 1914.★

(L'Economia Rurale, 1914.)

I vegetali nell' arte degli antichi e dei primitivi.

63 pp. Torino, 1911.★

Notes sur l'histoire de la pierre a champignons. (Pietra Fungaia.)

17 pp. Paris, 1914.

(Bull. Soc. Nat. d'Acclimatation de France.)

Sul parassitismo dei tartufi e sulla questione delle micorrizze.

11 pp. 1 pl. Torino, 1887.★

Prima & seconda contribuzione allo studio della flora ipogea del Portogallo.

19 pp. pl. Coimbra, 1904-5.

19 pp. 1 pl. Coimbra, 1907.★

(Bol. de Soc. Brot. XXI, XXII, 1906.)

La simbiosi nei vegetali.

31 pp. Torino, 1883.

Mattiolo, O. and Baroni, E.

Enumeratio seminum in R. Horti Botanico Florentino anno 1899 collectorum.

33 pp. Florentinae, 1899.

Mattiolo, O. & Belli, S.

Enumeratio seminum R. Horti Botanici Taurinensis anno 1900 collectorum.

23 pp. Torino, 1901.

Mattiolo, O. & Buscalioni, Lu.

Richerche anatomo-fisiologiche sui tegumenti seminali delle Papilionacee.

186 pp. 5 pls. Torino, 1892.

(Atti, Acc. Torino, XXXIV.)

Mattiolo, O., Gola, J. and Negri, J.

Enumeratio seminum R. Horti Botanici Taurinensis anno 1902 collectorum.

23 pp. Augustae Taur, 1902.

Matuschek, Johann.

Uebersichtliche darsellung des wachstums der pflanzen, ihrer organe, gewebe und zellen. (Programm.)

12 pp. Trautenau, 1902.

Matzschita, Teisi.

Zur physiologie der sporenbildung der bacillen. Diss.

116 pp. Halle, 1902.★

Mauchart, B. D.

Schönbrunn's botanischer reichthum.

461 pp. Wien, 1805.

Suppl. (Schmidt.) 92 pp. Wien, 1808.

Maudslay, Athol.

Nature's weather warnings and natural phenomena.

191 pp. London, 1891. **IP-M 448**

Mauksch, Johann Daniel.
De partibus plantarum.
34 pp. Tyrnaviae, 1776.

Maumene, Albert.
L'ornementation florale des jardins.
141 pp. Paris, 1905. **WN-P 232**

Maurille de Saint Michel, Père.
Phytologie sacree, ou discours moral sur les plantes de la Sainte
Ecriture.
787 pp. Angers, 1664.

Maurin, E. H. A.
Essai sur la famille des Menispermacees.
Strassburgh, 1863.

Mauz, Eberhard Friedrich.
Versuche und beobachtungen über das geschlecht der pflanzen.
15 pp. [Tübingen, 1822.]

Mavor, William.
The lady and gentleman's botanical pocket book.
185 pp. 2 pls. London, 1800. **BE-M 461**

Maw, George.
A monograph of the genus *Crocus*.
326 pp. 67 pls. London, 1886.

Maw, Percival Trentham.
The practice of forestry concerning also the financial aspect of
afforestation.
503 pp. Lond., Leipz., 1909. **JH-M 462**

Maxon, William R.
A new species of fern of the genus *Polypodium* from Jamaica.
2 pp. 1 pl. Washington, 1905.★
(Smith. Misc. Coll., Vol. 47, pt. 4.)
A remarkable new fern from Panama.
5 pp. 3 pls. Washington, 1911.★
(Smith. Misc. Coll., Vol. 56, no. 24.)
Report upon a collection of ferns from western South America.
12 pp. Washington, 1915.★
(Smith. Misc. Coll., Vol. 65, no. 8.)
Saffordia, a new genus of ferns from Peru.
5 pp. 2 pls. Washington, 1913.★
(Smith. Misc. Coll., Vol. 61, no. 4.)
Three new club mosses from Panama.
4 pp. 3 pls. Washington, 1912.★
(Smith. Misc. Coll., Vol. 56, no. 29.)

Maxwell, Mrs. J. Miller, & Roxburgh, J. Maud.
Children's wild flowers; their legends and stories.
171 pp. 40 pls. Edinburgh, 1904. **IP-M 465**

Maycock, Mark M.
Class book of color.
63 pp. 3 pls. Springfield, Mass., 1895. **IL-M 467**

Mayenburg, O. H. V.
Lösungconcentration und Turgorregulation bei den Schimmelpilzen. Diss.
40 pp. Leipzig, 1901.★

Mayer, Adolf.
La nutrizione delle piante coltivate. (Italian by G. Tomasoni.)
103 pp. Cividale, 1888.
Die sauerstoffausscheidung fleischigen pflanzen.
32 pp. Heidelberg, 1876.★

- Mayer, Johann Christoph Andreas.**
Abhandlung von dem nutzen der systematischen botanik in der arznei- und haushaltungskunst.
18 pp. Greifswald, 1772.
Vorzügliche einheimische essbare schwämme.
20 pp. 3 pls. Berlin, 1801.
- Maynard, Charles.**
Methods in moss study in twelve lessons.
128 pp. 13 pls. West Newton, Mass., 1905. HC-M 471
- Mayor, Eug.**
Contribution a l'étude des champignons du canton de Neuchatel.
138 pp. Neuchatel, 1910.
(Bull. Soc. Neuchatel, v. 37.)
- Mayoux, A.**
Recherches sur la valeur morphologique des appendices superstaminaux de la fleur des Aristoloches.
58 pp. 3 pls. Paris, 1892.★
(Annales de l'Université de Lyon.)
- Mayr, Heinrich.**
Fremländische wald-und parkbäume für Europa.
622 pp. 20 pls. Berlin, 1906.
- Mayrhofer, Carl.**
De orchideis in territorio Vindobonensi crescentibus. Diss.
56 pp. Vindobonae, 1832.
- Mazade, Marcel.**
Premiers notions d'ampelographie.
103 pp. Paris, 1898.
First steps in ampelography. (From French by R. Dubois & W. P. Wilkinson.)
95 pp. Melbourne, 1900.
- Maze, H. & Schramm, A.**
Essai de classification des algues de la Guadeloupe.
Basseterre, 1865.
2 ed. 283 pp. Basseterre, 1870-7. HFr-M 476
Reissue, 300 pp. Berlin, 1905.
- Mazel, Antoine.**
Etudes d'anatomie comparee sur les organes de vegetation dans le genre Carex. These.
213 pp. 7 pls. Geneve, 1891.
- Mazimann, Emile.**
Essais de culture de champignons comestibles autres que le champignon de couche.
4 pp. Paris, 1908.★
(C. R. Cong. des Soc. Savantes en 1907. Sciences.)
- Mazimann & Plassard.**
Les champignons qui font mourir. Tableau en 12 couleurs de 14 champignons veneneux.
12 pls. 1904.
- Mazzucato, Giovanni.**
Sopra alcune specie di frumenti, memorie botanico-georgica.
60 pp. 4 pls. Padova, 1807.
Viaggio botanico all' Alpi Giulie. Lettera al Prof. Arduino.
28 pp. Udine, 1811.
- Medicus, Wilhelm.**
Unsere essbaren schwämme.
1 ed. Kaiserlautern,
2 ed. Kaiserlautern,
3 ed. 26 pp. 5 pls. Kaiserlautern, 1882.★
4 ed. 5 pls. Kaiserlautern, 1883.
5 ed. Kaiserlautern, 1883.
Nos champignons comestibles. (Translator?).
34 pp. Bruxelles, 1884.

Medikus, Friedrich Casimir.

Beiträge zur pflanzenanatomie, pflanzenphysiologie und einer neuen charakteristik der bäume und sträucher.

Parts 1-7. 521 pp. Leipzig, 1799-1801.

Botanische beobachtungen.

Jahr. 1782, 419 pp. 1 pl. Mannheim, 1783. F-M 489

Jahr. 1783, 312 pp. Mannheim, 1784. F-M 489

Kritische bemerkungen über gegenstände aus dem pflanzenreiche.

303 pp. Mannheim, 1793.

Pflanzengattungen.

Part 1, 127 pp. 2 pls. Mannheim, 1792.

Pflanzenphysiologische abhandlungen.

Vol. 1. 278 pp. Leipzig, 1803.

2. 244 pp. Leipzig, 1803.

3. 215 pp. Leipzig, 1803.

Philosophische botanik mit kritischen bemerkungen.

Part 1, 266 pp. Mannheim, 1789.

2, 112 pp. Mannheim, 1789.

Ueber den merkwürdigen bau der zeugungsglieder einiger geschlechter aus der familie der Contorten.

88 pp. Mannheim, 1782. DQ-M 489

Ueber einige künstliche geschlechter aus der Malven-familie.

158 pp. Mannheim, 1878.

Unächter Acacien-baum.

5 Vols. Leipzig, 1796-1800.

Theodora speciosa, ein neues pflanzengeschlecht.

116 pp. 4 pls. Mannheim, 1786.

Geschichte der botanik unserer zeiten.

94 pp. 3 pls. Mannheim, 1793.

Ueber nord-amerikanische bäume und sträucher.

96 pp. Mannheim, 1792.

Meen, Margaret.

Exotic plants from the Royal Gardens at Kew.

Nos. 1-2, 8 pls. London, 1790.

Meerbeeck, Philippe Jacques van.

Recherches historiques et critiques sur la vie et les ouvrages de Rembert Dodoens.

340 pp. Malines, 1841. AC-D 646

Meerburg, Nicolaas.

Afbeeldingen van zeldzaame gewassen.

Leyden, 1775.

Plantae rariores vivis coloribus depictae.

55 pls. Lugduni Batavorum, 1789. WMg-M 495

Plantarum selectarum icones pictae.

10 pp. 28 pls. Lugd.-Bat., 1798. F-M 495

- Meerowitsch, J. J.**
The aetiology of the rose. (Russian.) Diss.
129 pp. St. Petersburg, 1887.
- Meerwarth, H.**
Photographische naturstudien.
144 pp. 51 pls. München, 1906. IJ-M 495
- Meese, David.**
Het XIX classe van de genera plantarum, van der Heer C.
Linnaeus, Sygenesia genaamt.
152 pp. 1 pl. Leeuwarden, 1761.
Plantarum rudimenta.
Part 1, no. 1, 2, 82 pp. 7 pls. Leovardiae, 1763.
(Also under title—Eerste beginseling der planten of Leerwyze derzelve, etc.)
- Meetkerke, C. E.**
The guests of flowers, a botanical sketch for children.
62 pp. London, 1880.
- Megerle, von Mühlfeld, Johann Georg.**
Oesterreichs färbenpflanzen.
121 pp. Wien, 1813. JK-M 497
- Meibom, Brandanus.**
Botanica generalia. Programma lectionibus botanicis praemissum.
Helmstadii, 1718.
- Meier, A.**
Ueber oxydation durch schimmelpilze.
94 pp. Karlsruhe, 1909.
- Meierhofer, Hans.**
Einführung in die biologie der blütenpflanzen.
256 pp. Stuttgart, 1907. C-M 511
- Meigen, Fritz.**
Der vegetationsorgane einiger stauden. Diss.
62 pp. Marburg, 1887.
- Meigen, Wilhelm.**
Die Deutschen pflanzennamen.
1 ed. Berlin, 1883.
[2 ed.] 120 pp. Berlin, 1898.★
- Meinecke, Joh. Ludw. Georg.**
Ueber das zahlenverhältniss in den fructifications organen der pflanzen und beyträge zur
pflanzen-physiologie.
50 pp. Halle, 1809.★
- Meinheit, K.**
Der anatomische bau des stengels bei den Composite Cynareae. Diss.
117 pp. Göttingen, 1907.★
- Meinhold, Th.**
Beiträge zur physiologie der Diatomeen. Diss.
31 pp. Halle, 1911.
- Meinshausen, Karl Friedrich.**
Synopsis plantarum diaphoricarum florum Ingricae.
94 pp. Petersburg, 1869.
- Meisner, Carl Friedrich.**
Monographiae generis Polygoni prodromus.
117 pp. 7 pls. Genevae, 1826. GC-M 515
Plantarum vascularium genera secundum ordines naturales di-
gesta, etc.
Part 1, 442 pp. Lipsiae, 1836-43. F-M 515
2, 402 pp. Lipsiae, 1836-43. F-M 515

Meissas, Napoleon.

Petite botanique.

143 pp. Paris, 1842.

5 ed. Paris, 1864.

Resumes d'histoire naturelle. Botanique.

304 pp. Paris, 1839.

Meissner, Curt.

Accommodationsfähigkeit einiger Schimmelpilze. Diss.

95 pp. Leipzig, 1902.★

Meissner, Richard.

Beiträge zur kenntniss der assimilationsthätigkeit der blätter. Diss.

48 pp. Bonn, 1894.★

Mikroskopischen untersuchung und reinzüchtung der häufigsten im most und wein vorkommenden pilze.

96 pp. Stuttgart, 1901.★

Die schutzmittel der pflanzen.

94 pp. Stuttgart, 1912.

Meister, F.

Die kiesalgen der Schweiz.

254 pp. 48 pls. Bern, 1912. Hm-B 423

(Beiträge zur Kryptogamenflora der Schweiz, Band 4, h. 1.)

Meitzen, Hugo.

Ueber den werth der *Asclepias cornuti* Decsne (*Syriaca* L.) als gespinntpflanze.

62 pp. 2 pls. Göttingen, 1862.★

Mele, Enr.

I boschi nella economia naturale.

36 pp. Maters, 1900.

Melleville.

Les amours des plantes. Poeme.

340 pp. Paris, 1835.

Mellink, J. F. A.

Over de ontwikkeling van den kiemzak by Angiospermen. Diss.

79 pp. 2 pls. Leiden, 1880.★

Melzer, H.

Beinen-nährpflanzen.

80 pp. Neudamm, 1894.

Menault, E. & Rousseau, H.

Les plantes nuisibles en agriculture et en horticulture et les moyens de les detruire.

314 pp. 80 pp. Paris, 1902. JO-M 535

Meneghini, Giuseppe.

Alghe Italiane e Dalmatiche.

Fasc. 1-5, 384 pp. 5 pls. 1842-46.

Cenni sulla organographia e fisiologia delle alghe.

64 pp. Padova, 1838. HF-M 541

(Nuovi Saggi Acad. di Sci. Let. ed Arti, Padova, IV.)

Monographia Nostochinearum Italicarum addito specimine de Rivulariis.

143 pp. 17 pls. [Turin, 1842.]

(Mem. R. Accad. Sci. Torino, Ser. II, Vol. 5.)

Ricerche sulla struttura del caule nelle piante monocotiledoni.

110 pp. 10 pls. Padova, 1836. DF-M 541

Sulla animalita dell Diatomee.

194 pp. Venezia, 1846. HG-M 541

(Atti R. Ist. Veneto V.)

Conspectus algologiae Euganae Germanicis naturalium rerum scrutatoribus Pragae anno 1837 convenientibus oblatus.
37 pp. Patavii, 1837.

Menelik.

Promenades et excursions botaniques . . . de Besancon le Doubs et les Vosges.
35 pp. Besancon, 1892.

Mennander, Carl Fredrik.

De foliis plantarum. Diss.
19 pp. Aboae, 1747.

De nutrimento plantarum. Diss.
20 pp. Aboae, 1747.

De radicibus plantarum. Diss.
15 pp. Aboae, 1748.

De seminibus plantarum. Diss.
22 pp. Aboae, 1752.★

De transpiratione plantarum.
8 pp. Aboae, 1750.

Mentovich, Ferenc von.

A novényel szoettanahoz. Histologie der pflanzen markes.
37 pp. Klausenberg, 1885.

Mentz, Fridericus.

De plantis, quas ad rem magicam facere crediderunt veteres disputatio prior, etc. Diss.
16 foll. Lipsiae, 1705.

Mentzel, Christian.

Pinax botanonymos polyglottos katholikos. Index nominum
plantarum universalis.

331 pp. 18 foll. 14 pls. Berolini, 1682.

AE-M 549

Reissue, 331 pp. 18 foll. 11 pls. Berolini, 1696.

Reissue, 331 pp. 18 foll. 11 pls. Berolini, 1715.

Menzel, Wilhelm.

Pflanzen-kalender.
2 ed. 60 pp. Lyck, 1856.★

Mer, A. E.

La glycogenese dans le regne vegetal.
Paris, 1873.

Merat de Vaumartoise, Francois Victor.

Nouveaux elements de botanique. Corrigee et augmentee par
F. V. Merat.

4 ed. 386 pp. Paris, 1817. BF-M 552

5 ed. 418 pp. Paris, 1822. BF-M 552

6 ed. 408 pp. Paris, 1829. BF-M 552

(Previous eds. were by L. Hanin.)

Revue de la flore Parisienne.

487 pp. Paris, 1843. NH-M 552

Append.+508 pp. Paris, 1846-7.

Mercalli, Guisepe.

Elementi di botanica e di zoologia generale.
224 pp. Milano, 1884.

Mercklin, Carl Eugen von.

Palaeodendrologikon rossicum.

99 pp. 20 pls. St. Petersburg, 1855. IDq-M 555

Anatomisch-physiologische notizen über einige seltner blühende pflanzen der Kais. ge-
wächshäuser zu St. Petersburg.
18 pp. 1 pl. Riga, 1851.

Beobachtungen an dem prothallium der farnkräuter.
84 pp. 7 pls. St. Petersburg, 1850.★

Zur entwicklungsgeschichte der blattgestalten.
92 pp. 2 pls. Jena, 1846.★

Internal structure and life of plants. (Russian.)
St. Petersburg, 1860.

Mereschkowsky, C.

Zur morphologie der Diatomeen.
430 pp. 6 pls. Kazan, 1903. **HG-M 559**

Merlis, Miron.

Über die zusammensetzung der samen und der etiolierten keimpflanzen von *Lupinus angustifolius*, L. Diss.
40 pp. Merseburg, 1897.*

Merrem, Blasius.

Carl von Linne's vollständiges pflanzen-system.

Vol. 1, Marburg, 1811.
2, Marburg, 1811.
2 ed. Vol. 1, Marburg, 1823.
2, Marburg, 1823.

Handbuch der pflanzenkunde nach dem Linne'schen system.

Vol. 1, 618 pp. Marburg, 1809.
2, 140 pp. Marburg, 1809.

Index plantarum Horti Academici Marburgensis.
Marburg, 1807.

Merrem, D. K. T.

Ueber den cortex adstringens Brasiliensis.
106 pp. 1 pl. Köln, 1828.

Merrett, Christopher.

Pinax rerum naturalium Britannicarum.

1 ed. 221 pp. Londini, 1666.
2 ed. 223 pp. Londini, 1667. in **AJ-R 263**

Merrill, Elmer Drew.

A dictionary of plant names of the Philippine Islands.

193 pp. Manila, 1903.
(Bull. No. 8, Science Bureau.)

Botanical work in the Philippines.
53 pp. Manila, 1903.*
(Bull. No. 4, Bur. of Agric.)

Mertins, Hugo.

Beiträge zur kenntnis des mechanischen gewebe-systems der pflanzen. Diss.
43 pp. Berlin, 1889.*

Mery,

Les fleurs mysterieuses.

137 pp. Paris, n. d. **IP-M 576**

Merz, Mathias.

Untersuchungen über anatomie und samenentwicklung der Utricularien und Pinguicula.
Diss. 54 pp. München, 1897.*

Meschinelli, Aloysius.

Fungorum fossilium omnium hucusque cognitorum iconographia.

144 pp. 31 pls. Vicetiae, 1898.
144 pp. 31 pls. Vicetiae, 1902.

Meschinelli, A., & Squinabol, X.

Flora tertiaria italica.

578 pp. Patavii, 1893. **IDp-M 578**

Metcalf, Maynard M.

An outline of the theorie of organic evolution.

204 pp. 101 pls. New York & London, 1904. **DV-M 588**

Meteren Westerouren van.

Surinaamsche planten en cultuurgewassen boomen en houtsoorten.
52 pp. Amsterdam, 1883.★

Mettenius, G.

Beiträge zur botanik.

Part 1, 61 pp. 6 pls. Heidelberg, 1850. DQ-M 595

Mettenius, Geor. Heinrich.

Cryptogames vasculares.

Wien, 1870.

(Bot. Theil. Reise der Osterr. Fregatta Novara. Bd. 1, heft 4.)

Filices Horti Botanici Lipsiensis.

135 pp. 30 pls. Leipzig, 1856.

Filices Lechlerianae, Chilensis ac Peruanae.

Fasc. 1, 30 pp. 3 pls. Lipsiae, 1856. HBs-M 595

2, 38 pp. Lipsiae, 1859. HBs-M 595

Ueber einige farn-gattungen.

Frankfort, 1859-61. HB-M 595

(Abh. Senck. Naturf. Ges. II, 138 pp. 3 pls. pp. 265-420, pls. 15-18. III, pp. 47-254, pls. 3-6).

Beiträge zur anatomie der Cycadeen.

64 pp. 5 pls. Leipzig, 1860.

Beiträge zur kenntniss der Rhizocarpeen.

65 pp. 3 pls. Frankfurt a. M., 1846.★

De Salvinia.

20 pp. Frankfurt a. M., 1845.★

Ueber die Hymenophyllaceae.

104 pp. 5 pls. Leipzig, 1864.★

(Abhand. Kon. Sach. Ges. der Wissensch. VII.)

Metz, August.

Anatomie der laubblätter der Celastrineen mit besonderer berücksichtigung des vorkommens von kautschuk. Diss.

78 pp. Jena, 1903.★

Metzger, Johann.

Europäische cerealien.

74 pp. 20 pls. Heidelberg, 1824. JBk-M 596

Die getreidearten und wiesengräser in botanischer und ökonomischer hinsicht bearbeiten.

254 pp. Heidelberg, 1841.

Meunier, Mme. Hippolyte.

Le docteur au village entretiens familiers sur la botanique.

275 pp. Paris, 1870. BF-M 597

Meunier, Stanislas.

Botanique: geologie.

415 pp. Paris, 1886. BF-M 597

Meunier, Mme. Stanislas.

Le monde vegetal.

224 pp. Paris, 1881. BF-M 597

Meurer, M.

Pflanzenbilder.

Heft 1, 10 pls. Dresden, 1896.

2, 10 pls. Dresden, 1896.

3, 10 pls. Dresden, 1897.

4, 10 pls. Dresden, 1897.

- 5, 10 pls. Dresden, 1897.
 6, 10 pls. Dresden, 1897.
 7, 10 pls. Dresden, 1898.
 8, 10 pls. Dresden, 1898.
 Series 2, Heft 1, Dresden, 1901.
 2, Dresden, 1901.

Pflanzenformen.

64 pp. 85 pls. with descr. text. Dresden, 1895. **IK-M 598**

Meurs, Jan.

Arboretum sacrum.

140 pp. Lugduni-Batav., 1642. **AM-M 598**

Meyen, Franz Julius Ferdinand.

Grundriss der pflanzengeographie.

478 pp. 1 pl. Berlin, 1836. **IE-M 612**

Utkast till växt-geografien. (Swedish by G. Torssell.)

Haft 1, 163 pp. Orebro, 1841. **IE-M 612**

2, +308 pp. Orebro, 1841. **IE-M 612**

3, 127 pp. Orebro, 1842. **IE-M 612**

Outlines of the geography of plants. (English by M. Johnston.)

422 pp. 1 pl. London, 1846. **IE-M 612**

Neues system der pflanzenphysiologie.

Vol. 1, 440 pp. 6 pls. Berlin, 1837. **C-M 612**

2, 562 pp. +9 pls. Berlin, 1838. **C-M 612**

3, 627 pp. +15 pls. Berlin, 1839. **C-M 612**

Pflanzenpathologie.

330 pp. Berlin, 1841. **ED-M 612**

Phytotomie.

356 pp. Berlin, 1830. **C-M 612**

Atlas. 14 pls. Berlin, 1830. **C-M 612**

A report of progress of vegetable physiology during 1837.
 (From German by Wm. Francis.)

158 pp. London, 1839. **C-M 612**

Ueber die neuesten forschritte der anatomie und physiologie
 der gewächse.

319 pp. Haarlem, 1836. **C-M 512**

21 pls. Haarlem, 1836. **C-M 512**

Ueber die sekretions-organe der pflanzen.

99 pp. 9 pls. Berlin, 1837. **EI-M 612**

Anatomisch-physiologische untersuchungen über den inhalt der pflanzenzellen.

92 pp. Berlin, 1828.★

Noch einige worte über den befruchtungsat und die polyembryonie bei den höheren pflanzen.

50 pp. 2 pls. Berlin, 1840.★

Ueber die bewegung der säfte in den pflanzen.

20 pp. Berlin, 1834.

Meyen, F. J. F. and Flotow, J.

Lichenes.

24 pp. Breslau & Bonn, 1843. in **X-M 612**
 (Beiträge zur Botanik, pp. 209-232.)

Meyer, A.

Die zelle der bakterien vergleichende und kritische zusammenfassung wissens über die bakterienzelle für botaniker, zoologen und bakteriologen.

285 pp. 1 pl. Jena, 1912.

Meyer, Adolf.

Beiträge zur anatomie der artocarpeen. Diss.
41 pp. 1 pl. Darmstadt, 1897.★

Meyer, Albert.

Beiträge zur vergleichenden anatomie der Ranunculaceen. Diss.
50 pp. 1 pl. Marburg, 1884.★

Meyer, Andreas.

Botanicum copiosum dictionarium seu herbarium.

Part 1, 650 pp. Mosquae, 1781.

2, 607 pp. Mosquae, 1783.

(Contains letters A. B. C.)

Meyer, Arthur.

Botanische practica.

Part 1, 100 pp. Jena, 1898.

2, 157 pp. 1 pl. Jena, 1903.

2 ed., Vol. 1, 229 pp. Jena, 1907.

Erstes mikroskopisches practicum.

100 pp. Jena, 1898. II-M 612

2 ed. 221 pp. Jena, 1907. II-M 612

3 ed. 255 pp. Jena, 1915.

Untersuchungen über die stärkehörner.

318 pp. 9 pls. Jena, 1895. CC-M 613

Das chlorophyllkorn in chemischer morphologischer und biologischer beziehung.
91 pp. 3 pls. Leipzig, 1883.★

Meyer, Carl Anton.

Einige bemerkungen über die natürliche familie der Polygonaceae.

17 pp. St. Petersburg, 1840.★

(Mem. Acad. Imp. des Sci. ser. 6, vi.)

Ueber einige Cornus-Arten aus der abtheilung Thelycrania.

33 pp. St. Petersburg, 1845.★

(Mem. Acad. Imp. d. Sci. Tom. V.)

Meyer, Carl Anton. See Fischer, F. E. L.

Meyer, Ernst Heinrich Friedrich.

Botanische erläuterungen zu Strabons geographie und einem fragment des Dikäarchos.

213 pp. Königsberg, 1852. AH-M 612

Geschichte der botanik.

Vol. 1, 406 pp. Königsberg, 1854. AB-M 612

2, 430 pp. Königsberg, 1855. AB-M 612

3, 554 pp. Königsberg, 1856. AB-M 612

4, 451 pp. Königsberg, 1857. AB-M 612

(Unfinished, owing to the death of the author.)

Synopsis Juncorum rite cognitorum.

66 pp. Goettingae, 1822. GQ-M 612

Die entwicklung der botanik ihren hauptmomenten.

24 pp. Königsberg, 1844.★

De Houttuynia atque Saurureis.

62 pp. 1 pl. Regiomonti, 1827.★

Junci generis monographiae specimen. Diss.
50 pp. Goettingen, 1819.★

Neueste nachrichten über einige vegetabilische eroberer in Südamerika.
[Königsberg, 1846.]

Synopsis Luzularum rite cognitarum cum additamentis . . . ad Juncorum synopsis prius
editam.
40 pp. Goettingae, 1823.★

Meyer, F. A. A.

Dissertatio inauguralis de cortice angusturae.
53 pp. Göttingae, 1790.

Meyer, Georg Friedrich Wilhelm.

Nebenstunden meiner beschäftigungen im gebiete der pflanzen-
kunde. Die entwicklung metamorphose und fortpflanzung der
flechten.

372 pp. 1 pl. Göttingen, 1825. HH-M 612

Meyer, Gottlob Andreas.

De sycomoro, quam Zacchaeus publicanorum magister ascenderit. (Luke XIX. 1-4.) Diss.
[20 pp.] Lipsiae, 1694.

Meyer, Gustav.

Lehrbuch der botanik.

1 ed. 210 pp. Berlin, 1896.

2 ed. 218 pp. Berlin, 1901. BG-M 612

Meyer, Johann Christian Friedrich.

Naturgetreue darstellung der entwicklung . . . der pflanzen.
322 pp. 2 pls. Leipzig, 1808.

Meyer, K.

Ueber den einfluss verschieden hohen wassergehaltes des bodens in den einzelnen vege-
tationsstadien, etc. Diss.
90 pp. 3 pls. Göttingen, 1909.

Meyer, Ludwig.

De fuco crispo, seu lichens carrageno. Diss.
29 pp. Berolini, 1835.

Meyer, Wilhelm.

Beiträge zur vergleichenden anatomie der Caryophyllaceen und Primulaceen. Diss.
74 pp. Göttingen, 1899.★

Meyer, Willy.

Die harzgränge im blatte der Abietineen nach ihrer anatomie und ihre verwertung zur
taxologie. Diss.
35 pp. Königsberg, 1883.★

Meyers. See Harris.

Meyran, Octave.

Les noms de genre.
27 pp. Lyon, 1897.

Mez, Carl.

Der hausschwamm und die übrigen holzzerstörenden pilze der
menschlichen wohnungen. Diss.

260 pp. 1 pl. Dresden, 1908. HI-M 617

Morphologische studien über die familie der Lauraceen. Diss.
31 pp. Berlin, 1888.★

Miall, L. C.

The early naturalists: their lives and work. (1530-1789.)
396 pp. London, 1912. AC-M 618

Michael, Edmund.

Führer für pilzfreunde.

1 ed. Vol. 1, 26 pp. 46 pls. Zwickau, 1895.

HI-M 621

- 2 ed. 31 pp. 68 pls. Zwickau, 1897.
 4 ed. 31 pp. 69 gruppen. Zwickau, 1903.
 1 ed. Vol. 2, 2 thou. 107 gruppen. Zwickau, 1901. HI-M 621
 2, 6 thou. 107 gruppen. Zwickau, 1907. HI-M 621
 2 ed. Vol. 3, 131 gruppen. Zwickau, 1908. HI-M 621
- Führer für pilzfreunde. Ausgabe, A.
 2 ed. Vol. 1, 77 pp. 7 pls. Zwickau, 1896. HI-M 621
 2, 68 pp. Zwickau, 1907. HI-M 621
 3, 70 pp. Zwickau, 1905. HI-M 621

Michael, Paul Oskar.

Vergleichende untersuchungen über den bau des holzes der compositen Caprifoliaceen und Rubiaceen. Diss.
 60 pp. Leipzig, 1885.★

Michaelis, A.

Repetitorium und examinatorum der botanik.

- 1 ed. 180 pp. Tübingen, 1851.
 2 ed. 180 pp. Tübingen, 1858. BG-M 621

Michailoff, D.

Untersuchungen der gattung Typha L. besonders in systematischer beziehung. (Rus-
 sian.) Diss.
 63 pp. 2 pls. St. Petersburg, 1853.

Michalowski, Jacob.

Beitrag zur anatomie entwicklungsgeschichte von Papaver
 somniferum L. Diss.

Part 1, 53 pp. Grätz, 1881.★

Michault, Jean B.

Situation de la Bourgogne par rapport a la botanique.
 1738.

Michaux, Francois Andre.

Memoire sur la naturalisation des arbres forestiers de l'Amerique septentrionale.
 36 pp. Paris, 1805.
 (Mem. Soc. Dept. Seine. Vol. 7.)

Memoire sur le Zelkoua, Planera crenata.
 20 pp. 1 pl. Paris, 1831.★

Michel, Etienne.

Traite du citronier.
 82 pp. 21 pls. Paris, 1816.

Michel, E. & Schlitzlerger, S.

Der praktische blumenfreunde.
 178 pp. 8 pls. Cassel, 1895.

Michelazzi, Augustin.

Compendium regni vegetabilis quod in usum suorum auditorum
 elucubratus est.

294 pp. 1 pl. (Goritii), n. d.

Micheli, Marc.

Le jardin du Crest.
 229 pp. Geneve, 1896. WMi-C 922

Revue des principales publications de physiologie vegetale.

1876. 104 pp. Geneve, 1877.★
 1877. 90 pp. Geneve, 1878.★
 1878. 80 pp. Geneve, 1879.★

(Archives des Sci. Phy. et Nat. 1877, 1878, 1879.)

Note sur les Onagrariées du Brésil.
28 pp. Geneve, 1874.
(Arch. Sci. Phys. Nat. Geneve, 50, pp. 123-150.)

Micheli, Pier Antonio A.

Catalogus plantarum Horti Caesarei Florentini.
88, 185 pp. 7 pls. Florentiae, 1748. **WP-F 632**

Nova plantarum genera juxta Tournefortii methodum disposita.
234 pp. 108 pls. Florentiae, 1729. **AM-F 632**

Relazione dell'erba detta de botanici Orobanche.
47 pp. Firenze, 1723.

Compendio della relazione.
34 pp. Firenze, 1754.

Michelis, F.

Das formentwicklungsgesetz im pflanzen-reiche.
435 pp. Bonn, 1869. **CN-M 623**

Anti Darwinismus.
75 pp. Heidelberg, 1886.

Der gedante in der gestaltung des pflanzenreiches.
35 pp. Bonn, 1871.★

Michener, E.

A manual of weeds, or the weed exterminator.
148 pp. Philadelphia, 1872. **JOr-M 623**

Michetus, Eugenius.

Lexicon botanicum.
47 pp. Romae, 1675.

Michie, Christopher Young.

The larch, a practical treatise on its culture and general management.

284 pp. 4 pls. London, 1882. **JH-M 624**
New ed. 284 pp. 4 pls. London, 1885. **JH-M 624**

Michler, Wilhelm.

Untersuchungen über die anatomischen verhältnisse des chlorophylls. Diss.
26 pp. Tübingen, 1837.

Michot, N. L.

Tableau botanique de la methode naturelle de Jussieu.
Folio table, Mons, 1842.

Michotte, Felicien.

Traite scientifique et industriel de la ramie.

Vol. 1, 360 pp. Paris, 1890. **JI-M 625**

App. 107 pp. Paris, 1891. **JI-M 625**

Vol. 2, 296 pp. Paris, 1893. **JI-M 625**

Mickel, H.

Untersuchungen über den einfluss der keimungsenergie des samens auf die entwicklung und produktion der gerstenpflanze. Diss.
81 pp. 1 pl. Leipzig, 1908.

Middendorff, A. T. von.

Plant geography of Siberia. (Russian.)
St. Petersburg, 1864.

Midgley, W. See Lilley, A. E. V.

Midy, T.

Botanique illustree de la jeunesse.

384 pp. 8 pls. Paris, [1867.] **BF-M 629**

Miechowski, A.

Ueber die systeme der festigung in der blüte.
123 pp. Zürich, 1906.

- Mieg, M.**
 Ueber eine methode der bestimmung und trennung von chlorophyllderivaten. Diss.
 82 pp. München, 1906.
- Miehe, Hugo.**
 Die erscheinungen des Lebens. Grundprobleme der modernen
 biologie.
 127 pp. Leipzig, 1907. **C-M 631**
 Zellenlehre und anatomie der pflanzen.
 142 pp. Leipzig, 1911.
- Mielck, Eduard.**
 Die riesen der pflanzenwelt.
 128 pp. 16 pls. Leipzig, 1863. **JH-M 631**
- Mielke, Georg.**
 Anatomische und physiologische beobachtungen an den blättern einiger Eucalyptus arten.
 Diss. 27 pp. 1 pl. Jena, 1891.★
 (Jahrb. Hamburgischen Wissen, Aust. IX.)
 Ueber die stellung der gerbsäuren im stoffwechsel der pflanzen. Programm.
 38 pp. Hamburg, 1893.★
- Miers, John.**
 Contributions to botany.
 Vol. 1, 311 pp. 42 pls. London, 1851-71.
 2, 267 pp. +87 pls. London, 1851-71.
 3, 402 pp.+154 pls. London, 1851-71.
 (Vol. 3 is a monograph of the Menispermaceae.)
- Migliardi, V.**
 La flora micologica della provincia di Venezia.
 14 pp. 2 pls. Padova, 1911.
- Migliorato, E.**
 Note botaniche di vario argomento.
 22 pp. Roma, 1910.
- Migula, Walter.**
 Allgemeine pilzkunde.
 104 pp. 5 pls. Stuttgart, [1909.] **HI-M 636**
 Botanisches vademecums.
 314 pp. Wiesbaden, 1904. **BG-M 633**
 Die Desmidiaceen.
 65 pp. 7 pls. Stuttgart, 1911. **HG-M 636**
 (Handb. f. d. prakt. Naturwiss. Arbeit. VI.)
 Deutsche moose und farne.
 141 pp. Stuttgart, 1909. **HCo-M 636**
 Die grünalgen.
 74 pp. 8 pls. Stuttgart, 1912. **HF-M 636**
 (Handb. f. die Prakt. Naturwiss. Arbeit, Band X.)
 Kryptogamen-flora, von Deutschland, Deutsch-Oesterreich und
 des Schweiz.
 Vols. 5, 6, 7, 8, 9, 10, Thome's "Flora von Deutschland."
O-T 465
 (In course of publication.)
 Morphologie anatomie und physiologie der pflanzen.
 149 pp. Leipzig, 1902. **C-M 636**
 2 ed. 139 pp. Leipzig, 1906.

Pflanzenbiologie.

- 1 ed. 134 pp. Leipzig, 1900. C-M 636
2 ed. 119 pp. Leipzig, 1906.
352 pp. Leipzig, 1909.
360 pp. 8 pls. Leipzig, 1912?

Die pflanzenwelt der gewässer.
Leipzig, 1903.

Praktisches pilz-taschenbuch.
153 pp. 15 pls. Stuttgart, 1910.

System der bakterien.

- Vol. 1, 368 pp. 6 pls. Jena, 1897. HL-M 636
2, 1068 pp. 18 pls. Jena, 1900. HL-M 636

Die spaltalgen.

- 73 pp. 5 pls. Stuttgart, 1915.★
(Handbücher für die prakt. naturwiss. Arbeit. Band XII.)

Ueber den einfluss stark verdünnter Säuerlösungen auf algenzellen. Diss.
38 pp. 2 pls. Breslau, 1888.★

Mihalka, Anton.

Növenytan. [Botanical manual.]
2 ed. 140 pp. Pest, 1856.

Mikan, Joseph G.

Catalogus plantarum omnium . . . horti botanici Pragensis.
403 pp. Pragae, 1776. WM-P 898

Mikosch, K.

Anatomie und morphologie der knospendecken dicotyler Holzgewächse.
Wien, 1876.

Entstehung der chlorophyllkoerner.
Wien, 1878.

Untersuchungen über den bau der stärkekorner.
Wien, 1887.

Mikosch, K. & Stohr, A.

Untersuchungen über den einfluss des liches auf die chlorophyllbildung bei intermit-
tirender beleuchtung.
Wien, 1880.

Milburn, Thomas.

Ueber änderungen der farben bei pilzen und bakterien. Diss.
30 pp. 2 pls. Halle, [1904.]★

Milburn, Thomas & Bessey, E. A.

Fungoid diseases of farm and garden crops.
118 pp. London, 1915. ED-M 638

Mildbraes, J.

Beiträge zur kenntnis der Podostemonaceen. Diss.
42 pp. Berlin, 1904.★

Milde, Carl August Julius.

Beiträge zur kenntniss der Equiseten.
56 pp. Bonn, 1852. HA-M 641

(Nova Acta Leop. XXIII, pp. 557-612, 3 pls.)

Bryologie silesiaca.

410 pp. Leipzig, 1869. HCo-M 641

Zur entwicklungsgeschichte der Equiseten und Rhizokarpen.
30 pp. 4 pls. Breslau, 1852. HA-M 641

(K. Leop.-Car.-Akad.-der Naturf. XXIII, pp. 615-646, pls. 57-60.)

Filices Europae et Atlantidis Asiae Minoris et Sibiriae.

311 pp. Lipsiae, 1867. HBk-M 641

- Die gefäss kryptogamen in Schlesien.
397 pp. 25 pls. Nürnberg, 1858.
(Nova Act. Phys.-Med. Acad. C. L. C. Nat. Cur. XXVI, 1858, pp. 371-767.)
- Die höheren sporenpflanzen Deutschland's und der Schweiz.
152 pp. Leipzig, 1865. **HAo-M 641**
- Monographia Equisetorum.
605 pp. 35 pls. Norimbergae, 1865.
(Nova Acta, Acad. Caes. Leop.-Car. XXXII, 2.)
- Monographia generis Osmundae.
140 pp. 8 pls. Vindobonae, 1868. **HB-M 641**
- Monographie der deutschen Ophioglossaceen. (Programm.)
24 pp. Breslau, 1856.★
- De sporarum Equisetorum germinatione. Diss.
20 pp. 2 pls. Vratislaviae, 1850.★
- Die verbreitung der Schlesischen Laubmoose.
48 pp. 1 pl. Jena, 1861.★
(Nova Acta Acad. Caes. Leop.-Car. XXIX, 1.)
- Milh, Edmond.**
Mildew, Oidium, Antrachnose, leur destruction.
7 pp. Blaye, 1886.
- Milhau, J. L.**
Dissertatio inauguralis de Carvi.
26 pp. Argentorati, [1740.]
- Dissertation sur le Cacaoyer.
32 pp. Montpellier, 1746.
- Dissertation sur la Caffeyer.
29 pp. Montpellier, 1746.
- Miliarakis, Spyridonos.**
Enchiridion botanikes.
168 pp. Athens, 1885. **BU-M 522**
2 ed. 640 pp. Athen, 1910.
- Treatise on general botany. (Greek.)
Liv. 1-3, 384 pp. Athenes, 1901-2.
- Beiträge zur kenntniss der algen vegetation von Griechenland.
Lief. 1, 16 pp. 1 pl. Athen, 1887.
- Tylogonus agavae. Ein beitrag zur kenntniss der niederen endophytischen pilze.
13 pp. 1 pl. Athen, 1888.★
- Die verkieselung lebender elementar-organe bei den pflanzen.
34 pp. Wurzburg, 1884.
- Millar, J.**
Guide of botany.
Edinburg, 1818.
- Millardet, Pierre Marie Alexis.**
Le prothallium male des cryptogames vasculaires.
90 pp. Strassbourg, 1869. **H-M 645**
- Histoire des principales varietes et especes de vignes d'origine Americaine qui resistent au Phylloxera.
240 pp. 24 pls. Paris (1878)-1885.
- La botanique.
Montpellier, 1873.
- Essai sur le mildiou: (Peronospora viticola.)
9 pp. Bordeaux, 1882.
- Instruction pratique pour le traitement de mildiou du rot et de l'antrachnose de la vigne.
47 pp. Bordeaux, 1884.
- Maladie des pommes de terre.
Nancy, 1875.

Memoire pour servir a l'histoire des Collemacees.
Strassburg, 1870.

Nouvelles recherches sur la periodicite de la tension.
78 pp. 6 pls. Strasbourg, 1869.★

Miller, Philip.

Figures of the most beautiful, useful and uncommon plants described in the Gardeners' Dictionary.

Vol. 1, 100 pp. 150 pls. London, 1760. **F-M 649**
2,+200 pp.+300 pls. London, 1760. **F-M 649**

Abbildungen der nützlichsten . . . pflanzen . . . in seinem Gärtnerlexicon. (Translator?)

Vol. 1, 158 pp. 150 pls. Nürnberg, 1768.
2, 155 pp.+300 pls. Nürnberg, 1782.

(Edition of 1771 not different.)

Catalogus plantarum officinalium quae in Horto Botanico Chel-seyano aluntur.

90 pp. 22 pls. London, 1730.

A short introduction to the knowledge of the science of botany.
49 pp. 5 pls. London, 1670.

Miller, William.

A dictionary of English names of plants.
264 pp. London, 1884. **AF-M 652**

Millischer, J.

Exploitation d'une foret de pins.
8 pp. Besancon, 1897.

Millo Geratoles, C. E. de and Fragateiro, B. d'O.

Le caoutchouc dans les colonies Portugaises.
125 pp. Lisboa, 1910.

Mills, Frederick William.

Introduction to the study of the Diatomaceae with bibliography by Julien Deby.

243 pp. London, 1893. **HG-M 657**

Millsbaugh, Ch. F.

Plant economics in the field museum of natural history.
49 pp. 2 pls. Chicago, 1910.

Milne, Colin.

Botanical dictionary.

444 pp. London, 1770. **AG-M 659**
2 ed. London, 1778.
3 ed. pp. 25 pls. London, 1805. **AG-M 659**
Suppl. 68 pp. 9 pls. London, 1778.

Institutes of botany.

Part 1, 134 pp. London, 1771.
2,+302 pp. London, 1772.

(Work incomplete.)

A descriptive catalogue of rare and curious plants, the seeds of which were lately received from the East Indies.
66 pp. London, 1773.

Miltitz, Friedrich Von.

Handbuch der botanischen literatur.
272 pp. Berlin, 1829. **AA-M 662**

Mina-Palumbo, Francesco.

Monografia botanica ed agraria sulla coltivazione dei pistacchi
in Sicilia.

272 pp. 28 pls. 1882.

Minden, M. von.

Chytridiineae, Ancylistineae, Monoblepharidineae, Saprolegni-
ineae.

pp. 209-630. Leipzig, 1915. **Ho-B 817**

(Kryptogamen flora der Mark Brandenburg, Band V.)

Minding, Julius.

Das leben der pflanze.

86 pp. Leipzig, 1837.

Miner, Harriet Stewart.

Orchids: the royal family of plants.

90 pp. 24 pls. Boston, 1885. **GN-O 64**

Mingaud.

De l'Erinus alpinus.

19 pp. Paris, 1863.

Minikus, V.

Vezerkonyv az allat noven s asvanytan oktatasaban.

2 ed. pp. Pest, 1856.

Minks, Arthur.

Das microgonidium.

249 pp. 6 pls. Basel, 1879. **HH-M 665**

Die protrophie, eine neue lebensgemeinschaft.

247 pp. Berlin, 1896. **HH-M 665**

Symbolae licheno-mycologicae.

Part 1, 176 pp. Kassel, 1881. **H-M 665**

2, 273 pp. Kassel, 1882. **H-M 665**

Miquel, Frederik Anton Wilhelm.

Catalogus Musei Botanici Lugduno-Batavi.

Part 1, 229 pp. Haege Comitum, 1870. **WM-L 683**

Commentarii phytographici.

I, 29 pp. 3 pls. Lugd. Bat., 1838-40. **F-M 669**

II, +92 pp.+11 pls. Ludg. Bat., 1840. **F-M 669**

III,+146 pp.+14 pls. Lugd. Bat., 1840. **F-M 669**

Commentatio de organorum in vegetabilibus ortu et metamor-
phosi.

101 pp. 2 pls. Lugduni-Batavorum, 1833. **C-M 669**

Monographia generis Melocacti.

120 pp. 11 pl. Vratislaviae & Bonnae, 1841.

(Nova Acta. Acad. Caes. Leop.-Car. Vol. XVIII, suppl. 1.)

Systema Piperacearum.

Fasc. 1, 304 pp. Roterodami, 1843. **GJ-M 669**

2,+575 pp. Roterodami, 1844. **GJ-M 669**

Animadversiones in herbarium Surinamense quod in Colonia surinamensi legit H. C.
Focke.

19 pp. Rotterdam, 1842.★

Choix des plantes rare ou nouvelles cultivees et dessinees dans le Jardin Botanique de
Buitenzorg.

26 pls. with descr. text. La Haye, 1864.

- Cycadeae quaedam Americanae. Partim novae.
8 pp. 4 pls. Amsterdam, 1851.★
- Epistola de novo fungorum entophytorum genere (Bryomyces).
pp. 163-168, pl. 55, 1838.★
(Excerpt.)
- Germinatio plantarum.
71 pp. 2 pls. Groningae, 1832.
- Illustrationes Piperacearum.
87 pp. 92 pls. [Breslau,] 1846.
- Monographia Cycadearum.
82 pp. 8 pls. Trajecti ad Rhenum, 1842.
- Nieuwe bijdragen tot de kennis der Cycadeen.
57 pp. Amsterdam, 1868.★
- Oratio de regno vegetabili in telluris superficie mutanda efficaci.
43 pp. Amstelodami, 1846.★
- Over nieuwe of zeldzame Cycadeen in den Hortus botanicus te Amsterdam.
(Tijdschr. Wis. III. pp. 197-208.)★
- Prodromus systematis Cycadearum.
36 pp. Ultrajecti Amstelodami, 1861.
- Revisio critica Casuarinarum.
84 pp. 12 pls. Amstelodami, 1848.
- Sertum exoticum . . . plantes nouvelles ou peu connues.
Liv. 1, 8 pp. 5 pls. Rotterdam, 1842.
- Specimen florum Homericae.
pp. Amsterdam, 1836.
Homerische flora. (Translator?)
70 pp. Altona, 1836.

Miquel, F. A. W. editor.

Annales Musei botanici Lugduno-Batavi.

- Vol. 1, 331 pp. 10 pls. Amstelodami, 1863-4. WMg-L 683
2, 313 pp. 10 pls. Amstelodami, 1865-6. WMg-L 683
3, 315 pp. 10 pls. Amstelodami, 1867. WMg-L 683
4, 319 pp. 10 pls. Amstelodami, 1868-9. WMg-L 683

Miquel, F. A. W. & Groenewegen, J. C.

Catalogus Horti Botanici Amstelodamensis.

- 347 pp. Amstelodami, 1857. WM-M 669

Mirafiore, Gastone di.

Dante Georgico.

- 176 pp. Firenze, 1898. AC-D 192

Miranda, Victor.

Arboles frutales.

- 228 pp. Barcelona, 1901.

Mirande, Marcel.

Recherches physiologiques et anatomiques sur les Cuscutacees.
These.

- 284 pp. 16 pls. Lille, 1900. EI-M 672

(Bull. Scient. XXXIV, 1900.)

Mirbel, C. F. Brisseau de.

Elemens de physiologie vegetale et de botanique.

- Part 1, 470 pp. Paris, 1815. C-M 673
2,+924 (101) pp. Paris, 1815. C-M 673
72 pls. Paris, 1815. C-M 673

Exposition et defense de ma theorie de l'organisation vegetale.

- 295+72 pp. 3 pls. La Haye, 1808. C-M 673
2 ed. 320 pp. 9 pls. Paris, 1809. C-M 673

Histoire naturelle generale et particuliere des plantes (Suite de Buffon).

Vol. 1,	378 pp.	pls. 1-2.	Paris, An. X.	F-M 673
2,	423 pp.	pls. 3-15.	Paris, An. X.	F-M 673
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10,	444 pp.	pls. 41-53.	Paris, An. XIII.	F-M 673
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13,	418 pp.	pls. 79-87.	Paris, An. XIII.	F-M 673
14,	427 pp.	pls. 88-96.	Paris, An. XIII.	F-M 673
15,	430 pp.	pls. 97-106.	Paris, An. XIII.	F-M 673
16,	407 pp.	pls. 107-120.	Paris, 1806.	F-M 673
17,	404 pp.	pls. 121-128.	Paris, 1806.	F-M 673
18,	384 pp.	pls. 129-142.	Paris, 1806.	F-M 673

(Mirbel only wrote Vols. 1, 2, 4, 5, 6.)

Nouvelles notes sur le Cambium.

79 pp. 12 pls. Paris, 1842. **CJ-M 673**

(Mem. Acad. des Sciences XVIII.)

Recherches sur la distribution géographique des végétaux phanérogames de l'ancien monde.

132 pp. 9 pls. Paris, 1827.

(Mem. du Museum d'Hist. Nat. XVI, pp. 349-474.)

Traité d'anatomie et de physiologie végétales.

Vol. 1, 378 pp. Paris, An. X. [1802.]

2, 351 pp. Paris, An. X. [1802.]

Memoire sur l'origine le developement et le l'organisation du liber et bois.

28 pp. 1 pl. Paris, 1827.★

(Acad. des Sci. Paris, VIII.)

Recherches anatomiques et physiologiques sur le *Marchantia polymorpha*, pour servir a l'histoire du tissu cellulaire, de l'épiderm et des stomates.

100 pp. 10 pls. Paris, ★

(Acad. des Sciences, Paris, XIII.)

Mirbel, C. F. B. de. See Lamarek, J. B. A. P. M.

Missbach, Robert.

Der Pflanzensammler.

87 pp. Stuttgart, 1910.★

Mitchell, C. Ainsworth & Prideaux, R. M.

Fibres used in textile and allied industries.

194 pp. London, 1910. **JJ-M 681**

Mitchell, John.

Dendrologia, or a treatise on forest trees, with Evelyn's *Sylva* revised.

280 pp. London, 1827. **JH-M 681**

Dissertatio brevis de principiis botanicarum et zoologorum, etc.

46 pp. Norimbergae, 1769.

Mitchell, John S.

On the *arbutus Uva ursi* and *Pyrola umbellata* and *maculata* of Linnaeus. (Diss.)

35 pp. 1 pl. Philadelphia, 1803.

Mitchell, M. P.

Textbook on experimental plant physiology.
86 pp. London, 1914.

Mitford, J.

Remarks on the Sinepi or mustard tree of scripture.
Benhall, 1853.

Mitscherlich, Gustav Alfred.

Der cacao und die chocolade.

129 pp. 3 pls. Berlin, 1859. **JEd-M 684**

De cacao. Diss.

35 pp. 1 pl. Berolini, 1857.

Mitten, William.

Mosses and Jungermanniae.

pp. 313-319, London, 1878. in **XQa-N 226**

(Nares, Narrative of a voyage to the Polar Sea, Vol. 2, Appendix, no. 14.)

Mittendorff, A.

Siberian plant geography. (Russian.)

St. Petersburg, 1867.

Miyoshi, Manabu.

Ecological beauty of plants. Japanese.

209 pp. 12 pls. Tokyo, 1903.

Lectures on general botany.

3 ed. 2 vols. 1549 pp. 28 pls. Tokyo, 1904-05.

Practical botany. Japanese.

Vol. 1, 528 pp. 2 pls. Tokio, 1905.

Uebersicht über die modernen fortschritte auf dem gebiete der wissenschaftlichen botanik in Deutschland und anderen europäischen staaten. (In Japanese.)

109 pp. Tokyo, 1895.

Mlady, Fr. R.

Synopsis Amanitarum in agro Pragensi.

33 pp. Pragae, 1838.

Moberg, A.

Botaniska bidrag till Finlands klimatologi.

Helsingfors, 1865.

Moe, N.

De norske foder vaexter.

181 pp. Christiania, 1852.

Hortus Christianensis. Appendix, 1862.

8 pp. Christiania, 1862.★

Möbius, Martin.

Beiträge zur lehre von der fortpflanzung der gewächse.

212 pp. Jena, 1897. **DQ-M 693**

Botanisch-mikroskopisches praktikum für anfänger.

121 pp. 1 pl. Berlin, 1903. **II-M 693**

2 ed. Berlin, 1909.

Kryptogamen, algen, pilze, flechten, moose und farnpflanzen.

164 pp. Leipzig, 1908.

Matthias Jacob Schleiden zu seinem 100 geburtstage.

106 pp. Leipzig, 1904. **AC-S 341**

Mikroskopisches praktikum für systematische botanik.

I. Angiospermae.

216 pp. Berlin, 1912.

II. Kryptogamae und Gymnospermae.

314 pp. Berlin, 1915.

Farben in der pflanzenwelt.

24 pp. Berlin, 1900.★

(Naturwiss. Wochenschrift.)

Möder,

Ueber die entstehung fortpflanzung und vertilgung des holz-
haus oder mauerschwammes.

Düsseldorf, 1881.

Moegling, Johann Ludwig.

Palingenesia sive resurrectio plantarum. Diss.

20 pp. Tübingae, 1683.

Praeludia rei herbariae.

Tübingae, 1612.

Moehl, Heinrich.

Morphologische untersuchungen über die eiche.

35 pp. 3 pls. Cassel, 1861.★

Moehring, Paul Heinrich Gerhard.

Primae lineae horti privati in proprium et amicorum usum per
triennium exstructi, etc.

111 pp. Oldenburgi, 1736.

Möhring, Wilhelm.

Ueber die verzweigung der farnwedel. Diss.

33 pp. Berlin, 1887.★

Möller, Alfred.

Brasilische pilzblumen.

152 pp. 8 pls. Jena, 1895. **HI-M 693**

(Heft 7, Schimper Bot. Mitt. aus den Tropen.)

Hauschwamm forschungen.

Heft 1, 154 pp. 5 pls. Jena, 1907. **HI-M 693**

2, 110 pp. Jena, 1909. **HI-M 693**

3, 234 pp. 7 pls. Jena, 1909. **HI-M 693**

4, 95 pp. Jena, 1911. **HI-M 693**

5, 70 pp. Jena, 1911. **HI-M 693**

6, 405 pp. 17 pls. Jena, 1912. **HI-M 693**

32 Original photographien Süd Brasilischer Phalloideen aufge-
nommen zu blumenau Sa. Catharina, Brasilien in den jahren
1890-1893.

Photographs. [Idstein], 1895. **HI-M 693**

Die pilzgärten einiger Südamerikanische Ameisen.

127 pp. 7 pls. Jena, 1893. **HI-M 693**

(Heft 6, Schimper Bot. Mitt.)

Phycomyceten und Ascomyceten. Untersuchungen aus Bra-
silien.

319 pp. 11 pls. Jena, 1901. **HI-M 693**

(Heft 9, Schimper Bot. Mitt.)

Protobasidiomyceten. Untersuchungen aus Brasilien.

179 pp. 6 pls. Jena, 1895. **HI-M 693**

(Heft 8, Schimper Bot. Mitt.)

Möller, Hjalmar.

Bidrag till Bornholms fossila flora Pteridofyter.
63 pp. 6 pls. Lund, 1902.★
(Kongl. Fysiogr. Sällsk. Handl. XIII.)

Möller, Joseph.

Anatomie der baumrinden.

447 pp. Berlin, 1882. DC-M 693

Beiträge zur vergleichenden anatomie des holzes.
Wien, 1876.
Denkschr. Akad. Wien. XXXVI.)

Moeller, J. D.

Lichtdrucktafeln hervorragend schöner und vollständiger Möller'scher Diatomaceen-präparate.

59 pls. Hamburg, 1891.

Verzeichniß der in den lichtdrucktafeln Möllerscher Diatomaceen-präparate enthaltenen arten.

176 pp. Wedel, 1892.

Möller, J. D. See Cleve, P. T.

Möller, L. & Hesse, H.

Naturgeschichtsbilder.

Part 2. Die vertreter des pflanzenreichs.

1 ed. 148 pp. Leipzig, 1875. BG-M 693

2 ed. Leipzig, 1882.

Moench, Conrad.

Einleitung zur pflanzenkunde.

274 pp. Marburg, 1798.

Methodus plantas Horti Botanici et agri Marburgensis describendi.

780 pp. Marburgi Cattorum, 1794. WO-M 312

Suppl. 328 pp. Marburgi Cattorum, 1802. WO-M 312

Mönkemeyer, W.

Die farnpflanzen unserer gärten.
79 pp. Berlin, 1899. HB-M 693

Mörch, O. J. N.

Catalogus plantarum Horti Botanici Hafniensis.

102 pp. Hauniae, 1839. WQ-C 782

Suppl. 12 pp. Hauniae, 1840.

Moerman, Theophile.

La ramie ou ortie blanche sans dards etc.

111 pp. Gand, 1871. JI-M 694

Mösser, A.

Über den hausschwamm.

10 pp. 1 pl.★
(Zeits. für Forst- und Jagdwesen, 1903.)

Moessler, J. C.

Botanische blätter zur beforderung des selbststudiums der pflanzenkunde.
42 pp. Hamburg, 1806-8.

Moewes, Franz.

Über Bastarde von *Mentha arvensis* und *Mentha aquatic* sowie die sexuellen eigenschaften hybrider und gynodiocischer pflanzen. Diss.

29 pp. Leipzig, 1883.★

Moffat, C. B. (Editor.)

Life and letters of Alexander Goodman More.

642 pp. Dublin, 1898. AC-M 835

Moffat, Will Sayer.

The higher fungi of the Chicago region.

Part 1. The Hymenomycetes.

156 pp. 24 pls. Chicago, 1909.★

(Bull. Acad. Sci. Chicago, Vol. 7, no. 1.)

[**Moffatt, J. C.]**

The ferns of Moffatt.

92 pp. Moffatt, 1863.

Mohl, Hugo von.

Beiträge zur anatomie und physiologie der gewächse. Ueber den bau und die formen der pollenkörner.

Part 1, 130 pp. 6 pls. Bern, 1834.

Grundzüge der anatomie und physiologie der vegetabilischen zelle.

152 pp. 1 pls. Braunschweig, 1851. **CA-M 698**

(From R. Wagner, Handwörterbuche der physiologie.)

Principles of the anatomy and physiology of the vegetable cell. (From Ger. by Henfrey.)

158 pp. 1 pl. London, 1852. **CA-M 698**

Mikrographie oder anleitung zur kenntniss und zum gebrauch des mikroskops.

351 pp. 6 pls. Tübingen, 1846. **II-M 698**

Ueber den bau und das winden der ranken und schlingpflanzen.

152 pp. 13 pls. Tübingen, 1827. **C-M 698**

Vermischte schriften botanischen inhalts.

442 pp. 13 pls. Tübingen, 1845. **C-M 698**

(Plates wanting.)

Anatomische untersuchungen über die pörosen zellen von Sphagnum. Diss.

43 pp. Tübingen, 1837.

(Reprinted in Vermischte Schriften, pp. 294-313.)★

Erläuterung und vertheidigung meiner ansicht von der structur der pflanzensubstanz.

39 pp. 2 pls. Tübingen, 1836.★

Dr. Justus Liebig's verhältniss zur pflanzenphysiologie.

59 pp. Tübingen, 1843.★

Ueber den bau des Cycadeenstammes und sein verhältniss zu dem stamme der coniferen und baumfarn.

46 pp. 3 pls. München, 1832.★

(Abhand. Kön. Baierische Akad. Wiss. X, pp. 399-442, pls. 18-20.)

Ueber den bau porösen gefässe der dictyledonen.

20 pp. 1 pl. München, 1832.★

(Abhand. Kön. Baierische Akad. Wiss. X, pp. 445-462, pl. XXI.)

Ueber die poren des pflanzenzellgewebes.

36 pp. 4 pls. Tübingen, 1828.★

Ueber die verbindung der pflanzenzellen unter einander. . . . Präsidium von H. Mohl . . . vorlegt E. Frisoni. Diss.

24 pp. 2 pls. Tübingen, 1835.★

Mohr, Daniel Matthias Heinrich.

Observationes botanicae quibus plantarum cryptogamarum ordines: genera et species illustrare conatus est. Diss.

45 pp. Kiliae, 1803.

Mohrhoff, Joh. Jos.

Die laven des vesus ihr fruchtboden und dessen vegetation.

40 pp. Hamburg, 1889.★

Moiescu, N.

Figiologia vegetala experimentalala.

230 pp. Bucarest, 1908.

Moldenhawer, Joannes Henricus Daniel.

Dissertatio anatomica de vasis plantarum etc. Diss.

85 pp. Trajecti ad Viadrum, 1779. **CL-M 717**

Moldenhawer, Johann Jacob Paul.

Beiträge zur anatomie der pflanzen.

335 pp. 6 pls. Kiel, 1812. **C-M 717**

Tentamen in historiam plantarum Theophrasti.

151 pp. Hamburg, 1791. **AL-M 717**

Molendo, Ludwig.

Bayern's Laubmoose.

278 pp. Leipzig, 1875. **HCo-M 718**

(Jahresb. Nat. Hist. Ver. Passau, IX.)

Moos-studien aus den Algäuer Alpen.

164 pp. Leipzig, 1865. **HCo-M 718**

(Jahres. des Naturh. Vereins, Augsburg, No. 18.)

Molendo, Ludwig. See Lorentz, Paul Guenther.

Moleschott, Jakob.

Kritische betrachtung von Liebig's theorie der pflanzenernäh-
rung.

122 pp. Harlem, 1845. **EG-M 719**

Physiologie des stoffwechsels in pflanzen und thieren.

592 pp. Erlangen, 1851. **C-M 719**

Molineux, James.

Botany made easy.

232 pp. 6 pls. Manchester, 1867. **BE-M 722**

Molisch, Hans.

Leuchtende pflanzen.

169 pp. 2 pls. Jena, 1904. **EG-M 724**

2 ed. 198 pp. 2 pls. Jena, 1912. **EG-M 724**

Mikrochemie der pflanzen.

395 pp. Jena, 1913.

Anatomie des holzes der Ebenaceen.

Wien, 1879.

Das bewegungsvermögen der keimpflanzen.

27 pp. Wien, 1889.

Blattgrün und blumenbau.

34 pp. Wien, 1896.

Grundriss einer histochemie der pflanzenlichen genussmittel.

65 pp. Jena, 1891.

Die pflanze in ihren beziehungen zum eisen.

119 pp. 1 pl. Jena, 1892.★

Studium über den milchsaft und schleimsaft der pflanzen.

111 pp. Jena, 1901.★

Untersuchungen über das erfrieren der pflanzen.

73 pp. Jena, 1897.★

Molkenboer, J. H. See Dozy, F.

Moll, Jan. Wilhelm.

Handboek der botanische micrographie.

356 pp. Groningen, 1907.

Handboek der plantbescrijving.

143 pp. Groningen, 1900. **IH-M 726**

2 ed. 171 pp. Groningen, 1912.

Plantenphysiologie en gezondheidsleer.

116 pp. Amsterdam, 1878. **ED-M 726**

De invloed van Darwin's afstammingsleer op de Botanie.
29 pp. Groningen, 1890.★

Untersuchungen ueber tropfenausscheidung und injection bei blättern.
101 pp. 2 pls. Amsterdam, 1880.

Moll, J. W., Fiet, A. & Pijp, W.
Rapport sur quelques cultures de Papaveracees.
22 pp. Bois-le-Duc, 1894.★

Molon, Francesco.

Sulla flora terziaria delle prealpi Venete considerazioni in rapporto alla genesi della flora vivente, etc.

140 pp. Milan, 1867.

(Mem. Soc. Ital. de Sci. Nat. Milan, Vol. 2, No. 3.)

Molon, G.

Ampelografia.

2 Vols. 1243 pp. 54 pls. Milano, 1906.

Monal, Erneste.

Recherches sur l'anatomie comparee de la tige hypocotylee et de la tige epicotylee des dicotyledones. These.

118 pp. 4 pls. Nancy, 1889.

Mongin, Henri.

Etudes anatomique de la feuille des Juniperinees. These.

127 pp. 4 pls. Coulommiers, 1902.★

Mongis, T.

Botanique elementaire des ecoles.

116 pp. Paris, 1883.

Mongredien, Augustus.

The Heatherside manual of hardy trees and shrubs.

London, 1874-75.

Monguillon, E.

Catalogue descriptif des lichens du departement de la Sarthe.

180 pp. Le Mans, 1901. **HHm-M 743**

(Extr. Bull. l'Acad. de Geogr. Botanique.)

Monie, H.

Cotton fibre, its structure etc.

164 pp. Manchester, 1890.

Moniez, R.

Les parasites de l'homme, animaux et vegetaux.

307 pp. Paris, 1889. **HJ-M 744**

Traite de parasitologie animale et vegetale applique a le medicine.

680 pp. Paris, 1896. **HJ-M 744**

Monnier, Auguste.

Essai monographique sur les Hieracium et quelques genres voisins.

92 pp. 5 pls. Nancy, 1829. **GD-M 749**

Montagne, Jean Francois Camille.

Cellular cryptogams.

Paris, Santiago, 1850-52.

(Gay, Historia fisica . . . de Chile, Vol. 7-8.)

Considerations generales sur les Podaxinees et le nouveau genre Gyrophragmium.

Paris, 1843.

Cryptogamia.

64, 328 pp. 20 pls. Paris, 1845.

(Sagra, Historia física política y natural de la Isla de Cuba, Vol. 9.)

Cryptogamia Guyanensis.

202 pp. 4 pls. Paris, 1855.

(Issued first in Ann. Sci. Nat. Botanique, 1850-55.)★

Florula Bolivensis. Cryptogames de la Bolivia.

119 pp. Paris, 1839.

(Voyage dans l'Amérique meridionale Vol. 7.)

Plantes cellulaires.

349 pp. Paris, 1845.

(Voyage au Pole Sud dans l'Océanie, etc. Botanique Vol. 1.)

Plantes cellulaires.

208 pp. 9 pls. Paris, 1840. Hpf-M 758

(Hist. Nat. Iles Canaries, III, pt. 2.)

Plantes cellulaires.

549 pp. 20 pls. Paris, 1842.

(Sagra, Histoire physique, politique et naturelle de l'Île de Cuba, Pt. 2.)

Phycologie.

46 pp. Paris, 1847.

(Dict. Univ. d'Hist. Nat.)

Phykologie oder einleitung ins studium der algen . . . aus dem Französischen mit zusätzen von K. Müller.

126 pp. Halle, 1851.

Sylloge generum specierumque Cryptogamarum.

498 pp. Paris, 1856. H-M 758

Aperçu morphologique de la famille des lichens.

12 pp. Paris, 1846.

Morphologische grundriss der familie der flechten. (German by K. Müller.)

32 pp. Halle, 1851.★

Considerations generales sur la famille des mousses.

20 pp. Paris, 1846.

(Dict. Univ. d'Hist. Nat.)

Coup d'oeil rapide sur l'état actuel de la question relative a la maladie de la vigne.

29 pp. Paris, 1853.★

(Mem. Soc. Biol. Paris, V.)

Essai d'organographie de la famille des Hépatiques.

15 pp. Paris, 1845.

(Dict. Univ. d'Hist. Nat.)

Esquisse organographique et physiologique sur la classe des champignons.

56 pp. Paris, 1841.★

(Sagra, Hist. Physique etc. l'Île de Cuba.)

Skizzen zur organographie und physiologie der klasse der Schwämme. (German by J. D. C. Pfund.)

67 pp. Prag, 1844.★

Bosquejo organografico y fisiologico de la clase de los hongos. (Translator?)

29 pp. Paris, 1844. in IA-U 57

Notice sur les travaux scientifiques de M. C. Montagne.

19 pp. [Paris, 1852.]

Prodromus generum specierumque Phycarum novarum in itinere ad polum antarcticum ab illustri Dumont d'Urville collectarum.

16 pp. Paris, 1842.

Sertum Patagonicum. Cryptogames de la Patagonie.

19 pp. Paris, 1839.

(Voyage dans l'Amérique meridionale, Vol. 7.)

Montagne, J. F. C. & Millardet, P. M. A.

Botanique, cryptogamie, algues, [of Reunion.]

25 pp. 4 pls. Paris, 1862. in VI-M 219

(Maillard, Notes sur l'Île de la Reunion, pt. 2.)

Montalbani, Ovido.

Bibliotheca botanica.

188 pp. Bononiae, 1657.

Reprint. 66 pp. Hagae Comitum, 1740 [1760.]

Hortus botanographicus.

110 pp. Bononiae, 1660.

Index plantarum omnium a se collectarum.

Bononiae, 1624.

Montbrison, L. B. de.

Letters a Madme. de C. . . . sur la botanique, etc.

Vol. 1, 273 pp. 3 pls. Paris, 1802. **BF-M 769**

2, 316 pp. 1 pl. Paris, 1802. **BF-M 769**

1, Paris, 1829.

2, Paris, 1829.

Monteath, Robert.

The forester's guide and profitable planter.

2 ed. 395 pp. 15 pls. Edinburgh, 1824. **JH-M 772**

3 ed. 500 pp. 16 pls. London, 1836. **JH-M 772**

Monteil, Paul.

Anatomie comparee de la feuille des Chenopodiacees. These.

156 pp. Lons-le-Saunier, 1906. **EI-M 775**

Montemartini, Luigi.

Fisiologia vegetale.

230 pp. Milano, 1898.

Monteverde, N. A.

Ueber die ablagerung von calcium und magnesium oxalat in der pflanze. (Russian.)

81 pp. 1 pl. St. Petersburg, 1889.

Montgomery, John.

The wealth of nature, our food supplies from the vegetable kingdom.

408 pp. Edinburgh, 1870. **JA-M 787**

Monti, Giuseppe.

Plantarum varii indices ad usum demonstrationum.

78 pp. 1 pl. Bononiae, 1724.

2 ed. 160 pp. 2 pls. Bononiae, 1753.

Monti, Lorenzo.

Dizionario botanico Veronese.

159 pp. Verona, 1817.

Mont-Louis, Rene de.

Le jardin des plantes.

36 pp. Limoges, 1882.

Montmahou, Camille de.

Elements d'histoire naturelle, 3rd partie. Botanique.

258 pp. Paris, 1862. **BF-M 795**

4 ed. 318 pp. Paris, 1875. **BF-M 795**

6 ed. 322 pp. Paris, 1881.

Montresor, Wl.

Uebersicht der wildwachsenden pflanzen welch in bereiche der gouvernements, Kiew, Podolien, Wolhymien Tschernigoff & Pultawa angetroffen werden. Russian.

49 pp. Kiew, 1881.

Moody, Sophy.

The palm tree.

448 pp. 5 pls. London, 1864. **AK-M 817**

Moor, V. P. G. de.

Traite des graminees cereales et fourrageres.

355 pp. Paris, 1855. **JB-M 819**

Moore, C.

Catalogue of plants in the government botanic garden, Sydney, New South Wales.
36 pp. Sydney, 1857.

Moore, D.

Notes on a botanical and horticultural tour through parts of Scandinavia, Germany and Belgium in 1863.

16 pp. n. p. [1864.]★

Moore, David.

Handbook for the botanic gardens, Glasnevin.

1 ed. Dublin, [1850.]

2 ed. Dublin,

3 ed. Dublin,

4 ed. 88 pp. Dublin, 1865.

59 pp. 1 pl. Dublin, 1885.

A synopsis of the mosses of Ireland.

146 pp. 1 pl. Dublin, 1873. **HCI-M 821**

(Proc. Roy. Irish Acad. Ser. 2, Vol. 1, pp. 329-474, pl. 20.)

Moore, J. P. See Harkness, H. W.

Moore, Thomas.

British ferns and their allies.

1 ed. London, 1859.

[2 ed.] 187 pp. 12 pls. London, 1861. **HB1-M 824**

3 ed. London, 1872.

187 pp. 12 pls. London, 1881. **HB1-M 824**

180 pp. London, 1893.

187 pp. 12 pls. London, [1894.] **HB1-M 824**

(Abridgement of the popular history.)

Elements of botany.

1 ed. London, 1833.

4 ed. London, 1859.

10 ed. 204 pp. London, 1865. **BE-M 824**

11 ed. 219 pp. London, 1875. **BE-M 824**

Ferns of Great Britain and Ireland.

51 pls. with text. London, 1855. **HB1-M 824**

(Nature printed by H. Bradbury.)

2 Vols. London, 1859-60.

Handbook of British ferns.

1 ed. 156 pp. London, 1848. **HB1-M 824**

2 ed. 232 pp. London, 1853. **HB1-M 824**

3 ed. 294 pp. London, 1857. **HB1-M 824**

Index filicum.

Parts 1-20. 162+396 pp. 84 pls. London, 1857-62.

HB-M 824

(No more published.)

The octavo nature-printed British ferns. (Nature printed by H. Bradbury.)

- Vol. 1, 254 pp. 51 pls. London, 1859. **HBI-M 824**
2, 368 pp. 114 pls. London, 1860. **HBI-M 824**

Popular history of the British ferns and their allied plants.

- 1 ed. 354 pp. 20 pls. London, 1851. **HBI-M 824**
2 ed. 379 pp. 20 pls. London, 1855. **HBI-M 824**
3 ed. 394 pp. 20 pls. London, 1859. **HBI-M 824**
New ed. 394 pp. 22 pls. London, 1862. **HBI-M 824**

Illustrations of orchidaceous plants.

- 12 pp. 100 pls. London, 1857.

Moore, Thomas. See Lindley, John.

Moquin-Tandon (C. H. B.) Alfred.

Chenopodearum monographica enumeratio.

- 182 pp. Parisii, 1840. **GG-M 826**

Elements de teratologie vegetale.

- 403 pp. Paris, 1841. **EF-M 826**

Pflanzenzeratologie. (German by J. C. Schauer.)

- 399 pp. Berlin, 1842. **EF-M 826**

(Also Band II, Handbuch der pflanzenpathologie, by C. G. N. v. Esenbeck.)

Essai sur les dedoublemens ou multiplications d'organes dans les vegetaux.

- 24 pp. 2 pls. Montpellier, 1826.*

Mordant de Launay, Jean Claude Michel & Loiseleur Deslongchamps.

Herbier general de l'amateur.

- Vol. 1, 72 pls. with text. Paris, 1816. **F-M 834**
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5,+356 pls. with text. Paris, 1821. **F-M 834**
6,+428 pls. with text. Paris, 1822. **F-M 834**
7,+500 pls. with text. Paris, 1824. **F-M 834**
8,+572 pls. with text. Paris, 1827. **F-M 834**

(Continued by Drapiez. Second series by Loiseleur Deslongchamps & Lemaire.)

More, Alexander Goodman. See Moffat, C. B.

Moreau, Mme. F.

Les phenomenes de la sexualite chez les Uredinees.

- 143 pp. 14 pls. Paris, 1914.

Recherches sur la reproduction des Mucorinees et de quelques autres Thallophytes. (These.)

- 136 pp. 14 pls. Paris, [1913.]

Morel, J. F. N.

Catalogue des plantes du Jardin Botanique etabli a Besancon.

- 112 pp. Besancon, 1805.

Morel, J. M.

Theorie des jardins, ou l'art des jardins de la nature.

- 2 ed. Vol. 1, 234 pp. 1 pl. Paris, 1802. **W-M 839**
2, 340 pp. Paris, 1802. **W-M 839**

Morel, L. F.

Traite des champignons.

301 pp. 18 pls. Paris, 1865. HI-M 839

Morel, Octave.

Contribution a l'etude de la graine du Croton sebiferum.

34 pp. Nancy, 1886.

Morelle, Edmond.

Histologie comparee des Gelsemiees et Spigeliees. These.

162 pp. Commercy, 1904.*

Moretti, Giuseppe.

Guida allo studio della fisiologia vegetabile e delle botanica.

Fasc. 1. Pavia, 1825.

2,+160 pp. Pavia, 1835.

De cedro Libani. Diss.

39 pp. Ticini, 1838.

Della fecondazione delle piante. Diss.

45 pp. Milano, 1830.

De epidemidis plantarum structura et evolutione. Diss.

29 pp. Ticini, 1823.

De nonnullis physiologico-botanicis animadversionibus quae retrogradum lymphae vegetabilia motum respiciunt. Diss.

22 pp. Ticini, 1826.

Osservazioni ed esperienze sopra alcuni punti di fisiologia vegetabile non per anco studiati dei botanici. Diss.

21 pp. 1 pl. Ticini, 1835.

De Pipere nigro. Diss.

16 pp. Ticini, 1826.

De plantarum morphologia. Diss.

39 pp. Ticini, 1838.

Prodomo di una monographia del genere Morus.

22 pp. Milano, 1842.

De radicis vegetabilium officiiis. Diss.

24 pp. Ticini, 1837.

Sul influxo della luna nella vegetazione. Diss.

16 pp. Ticini, 1838.

De vegetabilium rhachitide. Diss.

20 pp. Ticini, 1839.

De vegetabilibus sponte crescentibus in caevadiis Archigymnasii Ticinensis.

32 pp. Ticini, 1838.

De vegetabilibus sponte crescentibus in caevadio almi collegii Borromaei.

Ticini, 1838.

Morgan, A. P.

The mycological flora of the Miami Valley, Ohio.

Excerpts, Cincinnati, 1883-1896. HIr-M 847

(Published in Journal Cin. Soc. Nat. Hist.)

The Myxomycetes of the Miami Valley, Ohio.

Excerpts, Cincinnati, 1893-1896. HIr-M 847

(Published in Journal Cin. Soc. Nat. Hist.)

North American fungi, Gastromycetes.

Excerpts, Cincinnati, 1889-1892. HIr-M 847

(Published in Journal Cin. Soc. Nat. Hist.)

Morgan, Thomas Hunt.

Evolution and adaptation.

470 pp. London & New York, 1903. DV-M 849

Morgenot.

Notice sommaire sur les forets domaniales du departement des Vosges et sur leurs produits.

138 pp. Nancy, 1900.

Morgenroth, Eduard.

Die fossilen pflanzenreste im diluvium der umgebung von Kamenz in Sachsen.

50 pp. 1 pl. Halle, a. S., 1883.★

Morgenthaler Jakob.

Beiträge zur entwicklungsgeschichte der Quitte (*Cydonia vulgaris* Pers.) Diss.

65 pp. 8 pls. Aarau, 1897.★

Der echte mehltau *Oidium Tuckeri*, Berk.

28 pp. Aarau, 1899.★

2 ed. 35 pp. Aarau, 1900.★

Die feinde der kartoffel und ihre bekämpfung.

80 pp. Aarau, 1892.★

Der falsche mehltau, sein wesen und seine bekämpfung.

48 pp. Zurich, 1888.★

Mori, Ant.

Lezioni di botanica (tenute nella) R. Università di Modena, 1899-1900.

350 pp. Modena, 1900.

Mori, A. & Pirota, J.

Enumeratio seminum in R. Horto Botanico Mutinensi collectorum anno 1887.

10 pp. Mutinae, 1888.

Moriarty, Henrietta Maria.

Viridarium; colored plates of greenhouse plants.

50 pp. 50 pls. London, 1806.

Moriere, M.

Transformation des etamines en carpelles dans plusieurs especes de pavot.

15 pp. 3 pls. Caen, 1862.★

(Mem. de la Soc. Linn. de Normandie.)

Morin, F.

Anatomie comparee et experimentale de la feuille des Muscinees. Anatomie de la nervure applique a la classification.

These.

139 pp. 24 pls. Rennes, 1893.

Morin, Rene.

Catalogus plantarum Horti Renati Morini.

26 pp. [Parisiis] 1621.

Morini, Fausto.

Anatomie del frutto delle Casuarinee.

Mem. 1, pp. 115-137, pls. 1-3, 1890. EI-M 859

2, pp. 279-309, pls. 1-4, 1891. EI-M 859

4, pp. 249-300. pls. 1-5, 1894. EI-M 859

5, pp. 239-298. pls. 1-3, 1895. EI-M 859

6, pp. 201-224, pls. 1, 2, 1896. EI-M 859

(Mem. Acad. Sci. Institut. d. Bologna, Ser. V.)

M. Malpighi e la botanica.

71 pp. Bologna, 1899.

La sessualita nel regno vegetale. (Prelezione.)

24 pp. Sassari, 1889.

Moris, G. G.

Illustrationes rariorum stirpium Horti Botanici R. Univ. Taur.

26 pp. 6 pls. Turin, 1833.

(Mem. R. Acad. Sci. Torino, XXXVI.)

Moris, Joan Jac. Maurittii.

Geographica distributio animalium plantarum et mineralium. (Commentato zoologico-botanico-mineralogica.)

194 pp. Lovanii, 1829. IE-M 861

Morison, Robert.

Plantarum historiae universalis Oxoniensis.

Part 2, 617 pp. 121 pls. Oxonii, 1680. **AM-M 861**

3, 657 pp. 154 pls. Oxonii, 1699. **AM-M 861**

(Part 1 was not issued.)

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AM-M 861

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AM-M 861

3, 657 pp. 156 pls. Londini, 1715.

AM-M 861

(Plantarum Umbelliferarum is substituted for Vol. 1.)

2 Vols. Oxonii, 1738.

Plantarum Umbelliferarum distributio nova.

91 pp. 12 pls. Oxonii, 1672. **AM-M 861**

(This is part 1 of the preceding and bound with it.)

Praeludia botanica. Hortus Regius Blesenses Auctus.

499 pp. Londini, 1669. **AM-M 861**

Morisse, Lucien.

Rapport sur les caoutchouc et gutta perchas du domaine de Santa Barbara Cassavarena (Guyange venzuelienne).

26 pp. Paris, 1900.

Moritz, Alexander.

Systematisches verzeichniss der von H. Zollinger in den jahren 1842-44 auf Java gesammelten pflanzen, nebst einer kurzen beschreibung der neuen gattungen und arten.

144 pp. Solothurn, 1845-46.

Morley, Margaret Warner.

A few familiar flowers: how to love them at home or in school.

274 pp. Boston & London, 1897. **BA-M 864**

Flowers and their friends.

255 pp. Boston, 1897. **BA-M 864**

Reissue, 255 pp. Boston, 1901. **BA-M 864**

Seed-babies.

75 pp. Boston, 1896. **BA-M 864**

Reissue, 75 pp. Boston, 1897. **BA-M 864**

Reissue, 75 pp. Boston, 1898. **BA-M 864**

Morlet, Gustave.

Les coniferes de petites et grandes dimensions.

432 pp. Paris, [1883.] **JH-M 864**

Morogues, de.

Le chataignier considere comme genre renfermant des especes.

18 pp. Orleans, 1880.★

(Mem. de la Soc. d'Agric. Sci. Belles. Lettres et Arts d'Orleans.)

Morot, F. S.

These sur la physiologie vegetale et animale. Recherches sur la coloration des vegetaux.

80 pp. Paris, 1850.★

Morren, Charles Francois Antoine.

Dodonaea, ou recueil d'observations de botanique.

Part 1, 150 pp. 6 pls. Bruxelles, 1841.

2, 122 pp. 4 pls. Bruxelles, 1843.

(Extracts from Bull. Acad. Roy. Sci. Bruxelles, 1841-43.)

Quaeritur Orchidis latifoliae descriptio botanica et anatomica, quae praemium reportavit.

92 pp. 6 pls. Gandavi, 1827. **EI-M 873**

Recherches physiologiques sur les Hydrophytes de la Belgique. Memoire 1-6.

[Bruxelles,] 1838-1842. **HFm-M 873**

(Mem. Acad. Roy. de Belgique, Vol. XI-XIV.)

Les femmes et les fleurs. Discours.
33 pp. Liege, 1838.

Loisirs d'anatomie et de physiologie vegetale.
Bruxelles, 1833-37.

Memoire sur la fecondation des cereales.
46 pp. Liege, 1853.★

Memoire sur la formation de l'indigo dans les feuilles du Polygonum tinctorium.
32 pp. 1 pl. Bruxelles, 1839.★

Recherches sur la mouvement et l'anatomie du labellum du *Megaclinium falcatum*.
22 pp. 1 pl. Bruxelles, 1841.
(Nouv. Mem. Acad. Roy. des Sci. XV.)

Recherches sur le mouvement et l'anatomie du style du *Goldfussia anisophylla*.
34 pp. 2 pls. Bruxelles, 1839.
(Nouv. Mem. Acad. Roy. des Sci. XII.)

Recherches sur le mouvement et l'anatomie du *Stylidium graminifolium*.
22 pp. 1 pl. Bruxelles, 1838.
(Nouv. Mem. Acad. Roy. des Sci. XI.)

Morren, Charles Jacques Edouard.

Correspondance botanique.

- | | | | |
|--------|---------|--------------|-----------------|
| 1 ed. | 32 pp. | Liege, 1874. | AN-M 873 |
| 3 ed. | 64 pp. | Liege, 1875. | AN-M 873 |
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| 7 ed. | 154 pp. | Liege, 1879. | AN-M 873 |
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| 9 ed. | 186 pp. | Liege, 1881. | AN-M 873 |
| 10 ed. | 196 pp. | Liege, 1884. | AN-M 873 |

Dissertation sur les feuilles vertes et colorees.

220 pp. 2 pls. Gand, 1858. **CD-M 872**

Catalogue des Bromeliacees cultivees au Jardin Botanique de l'Universite de Liege.
17 pp. Gand, 1873.

Description de l'Institut Botanique de l'Universite de Liege.
30 pp. 9 pls. Liege, 1885.★

La digestion vegetale.
Gand, 1876.

Enumeration des familles du regne vegetale dans l'ordre de la methode naturelle.
31 pp. Gand, 1869.★

Le jardin botanique de l'Universite de Liege.
32 pp. Liege, 1881.★

Memorandum des travaux de botanique . . . de Belgique. 1772-1871.
96 pp. Bruxelles, 1872.★

Notice sur les changement de couleur des feuilles.
Gand, 1858.

Notice sur le . . . *Cystisus adami* Poit.
16 pp. 2 pls. Gand, 1871.★

Plantes de Serres.
75 pp. Paris, 1867.★
(Exposition universelle de 1867.)

Principes elementaires de physiologie vegetale.
28 pp. Gand, 1877.★
(Bull. de la federation des Soc. d'Hort. de Belgique, 1876.)

Quelques considerations sur les organes des plantes la digenese vegetale.
Gand, 1857.

La sensibilitè et la motilite des vegetaux. Discours.
54 pp. Bruxelles, 1885.★

Sur le Drosera rotundifolia de la D. binata.
Gand, 1875.

La theorie des plantes carnivores et irritables.
60 pp. Bruxelles, 1875.★
2 ed. Liege, 1876.

Morren, F. W.

Werzaamheden op eene koffie-onderneming.
266 pp. Amsterdam, 1896. JE-M 872

Morren, J. F. A. & C. F. A.

Recherches sur la rubefaction des eaux et leur oxygenation par
les animalcules et les algues.
130 pp. 5 pls. Bruxelles, 1841.

Morricci, Fausto.

Il carbone delle piante; considerazione e ricerche.
23 pp. Milano, 1885.

Morris, A. C.

First steps in the principles of flower classification according to the natural system.
22 pp. Ilford, 1909.★

Morris, D.

Plantes produisant le caoutchouc du commerce. (French by
Leon Pynaert.
97 pp. Bruxelles, 1899. JM-M 875

Morris, Richard.

Flora conspiciua.
60 foll. 60 pls. London, 1826.

Morroi, Umb.

Le alghe.
59 pp. 2 pls. Assisi, 1892.

Morstatt, Hermann.

Beiträge zur kenntnis der Resedaceen. Diss.
65 pp. Stuttgart, 1903.★

Mortensen, M. L.

Skadedyr og disses bekaempelse saerlig paa landbrugsplanterne.
24 pp. Odense, 1911.

Mortensen, M. L. & Osterfeld, C. H.

Alfabetisk foregnelse over Danmarks karplanter med synonymer.
96 pp. København, 1906.

Moschen, L.

Elementi di botanica.
Parts 1-4, 280 pp. Roma, 1897.

Moser, Ferdinand.

Ornamentale pflanzenstudien auf dem gebiete der heimischen
flora.

26 pp. 30 pls. Berlin, 1888.
2 ed. 26 pp. 30 pls. Berlin, 1896. IK-M 899

Moser, Wilhelm Gottfrid.

Grundzuge der forst-oeconomie.

Vol. 1, 544 pp. Frankf. u. Leipz., 1757. JH-M 899
2. 928, 156 pp. Frankf. u. Leipz., 1757. JH-M 899

Mosley, Charles.

The oak; its natural history, antiquity and folk-lore.
126 pp. 8 pls. London, 1910. **JH-M 912**

Moss, E. See Feilden, H. W.

Motelay, Leonce.

Catalogue des mousses Girondines de l'herbier Durieu de Maisonneuve.
22 pp. Bordeaux, 1882.★
(Actes Soc. Linn. de Bordeaux, XXXVI.)

Motelay, Leonce & Vendryes, A.

Monographie des Isoeteae.
95 pp. 10 pls. Bordeaux, 1884. **HA-M 917**
(Act. Soc. Linn. Bordeaux, XXVI, 1883.)

Mott, Frederick T.

Flora odorata, a characteristic arrangement of the sweet-scented flowers and shrubs cultivated in Great Britain.
136 pp. London, 1843. **WL-M 921**

Mottet, S.

Les coniferes et taxacees.
474 pp. Paris, 1902. **JH-M 922**
Les arbustes d'ornement de pleine terre.
350 pp. Paris, 1907.

Mottier, David M.

Fecundation in plants.
187 pp. Washington, 1904. **DS-M 921**
(Publ. Carnegie Inst. of Washington, No. 15.)

Mouchon, Emile.

Dictionnaire de bromatologie vegetale exotique.
423 pp. Paris, 1847-48. **J-M 924**

Mougeot, Antoine.

Essai d'une flore du nouveau gres rouge des Vosges.
Paris, 1852.

Mouget, Jean Baptiste, Nestler, C. G. and Schimper, W. P.

Index . . . stirpium cryptogamarum Vogeso-Rhenanarum.
Fasc. 1-12, Bruyerii Vogesorum, 1843.

Mouillefert, Pierre.

Traite des arbres et arbrisseaux forestiers, industriels et d'ornement.
Vol. 1, 688 pp. Paris, 1892-8. **JH-M 926**
2,+1403 pp. Paris, 1892-8. **JH-M 926**
Atlas, 195 pls. **JH-M 926**

La truffe.

88 pp. Paris, 1888. **HI-M 925**
(Journal d'Agric. Pratique.)

Arboretum de l'Ecole Nationale d'Agriculture de Grignon.
101 pp. Paris, 1889.★

Especies forestieras etrangeres a propager dans nos cultures.
10 pp. Paris, 1896.★
(Excerpt.)

Moulins, Chas. des.

Etudes organiques sur les Cuscutes.
80 pp. Toulouse, 1853. **GF-D 465**
(Congres Scientifique de France, XIX.)

Mousnier, Jules.

Les champignons de la Charente Inferieure.
74 pp. Paris, 1873. **HIIn-M 932**

Mouton-Fontenille de la Clotte, M. J. P.

Dictionnaire des termes techniques de botanique.
444 pp. Lyon, Annee XI, 1803. **AE-M 934**

Tableau des systemes de botanique generaux et particuliers.

212+95 pp. 100 tables. Lyon, 1798. **AJ-M 34**

212+95 pp. 100 tables. Lyon, 1801. **AJ-M 34**

Coup d'oeil sur la botanique.
79 pp. Lyon, 1810.

Moyen, J.

Les champignons, traite elementaire et pratique de mycologie.
762 pp. 20 pls. Paris, 1889. **HI-M 938**

(Introduction by Jules de Seynes.)

Moynier,

De la truffe.

404 pp. Paris, 1836. **HI-M 938**

Mudd, William.

A manual of British lichens.

309 pp. 5 pls. London, 1861. **HH-M 943**

A monograph of British Cladoniae, illustrated with dried specimens.
36 pp. 35 sheets of spec. Cambridge, 1865.

Mudge, G. P. & Maslen, A. J.

Class book of botany.

512 pp. London, 1903. **BE-M 944**

Mudie, Robert.

The botanic annual.

446 pp. 2 pls. London, 1832. **BE-M 945**

Mück.

Die am haufigsten vorkommenden essbaren und giftigen pilze.

24 pls. Wien, [1905.] **HI-M 945**

(Mück's praktische Taschenbücher, Bande 12, 13.)

Unsere wichtigsten essbaren pilze.

62 pp. 8 pls. Wien, [1904.]★

(Mück's praktische Taschenbücher, Band 6.)

Mücke, M.

Ueber den bau, die entwicklung der fruchte und über die herkunft von *Acorus calamus* L.

Diss.

23 pp. 1 pl. Strassburg, 1908.

Muehlefeld, J. C.

Vorschule der botanik.

Erfurt, 1865.

Muellenhoff, K.

Ernährungs- und athmungsprocess der pflanzen.

40 pp. Berlin, 1874.★

Mueller, A.

Bedeutung der alkaloiden von *Papaver somniferum* für das Leben der pflanze.

110 pp. 1 pl. Königsberg, 1913.

Die rinde unserer laubhoelzer.

Breslau, 1875.

Mueller, C.

Geschichte der organischen naturwissenschaften im neunzehnten Jahrhundert.

714 pp. Berlin, 1902. **AB-M 946**

- Mueller, Carolus.**
 Anotationes quaedam de familia Elaeocarpeacearum.
 41 pp. 1 pl. Berolini, 1849.★
- Mueller, C. & Potonie, H.**
 Botanik.
 323 pp. Berlin, 1893. **BG-M 946**
- Mueller, C. H. A.**
 Kernstudien an pflanzen.
 51 pp. Bonn, 1911.
- Mueller, Carl Oskar.**
 Ein beitrug zur kenntniss der eiweissbildung in der pflanze.
 39 pp. Berlin, 1886.★
- Mueller, Ferdinand J. H. von.**
 Analytical drawings of Australian mosses.
 Fasc. 1, 7 pp. 20 pls. Melbourne, 1864. **HCud-M 947**
 Application of phytology to the industrial purpose of life.
 [Melbourne, 1870.]
 New vegetable fossils of the auriferous drifts.
 Decades 1-2, Melbourne, 1874-83.
 (Reprinted from Appendices, Quarterly Report of the Mining Surveyors & Registrars.)
 Illustrated description of thistles.
 20 pp. 12 pls. Melbourne, 1893.
 Index perfectus ad C. Linnæi Species Plantarum, nempe earum primam editionem
 (anno 1753), collatore F. de Mueller.
 40 pp. Melbourne, 1880.★
- Mueller, G.**
 Zur kenntniss des alterns des laubblätter während der vegeta-
 tions-period. Diss.
 115 pp. Gottingen, 1913.
- Mueller, Hermann.**
 Alpen blumen ihre befruchtung durch insecten und ihre an-
 passungen an dieselben.
 611 pp. Leipzig, 1881. **DS-M 946**
 Die befruchtung der blumen durch insecten und die gegen-
 seitigen anpassungen beiden.
 478 pp. Leipzig, 1873.
 Fertilisation of flowers. (From German by D'Arcy W.
 Thompson.)
 669 pp. London, 1883. **DS-M 948**
 Weitere beobachtungen ueber befruchtung der blumen durch
 insecten.
 Parts 1-3. pp. Berlin, 1879-82.
- Mueller, J.**
 Beiträge zur anatomic holziger und succulenter compositen. Diss.
 42 pp. 4 pls. Berlin, 1893.★
- Mueller, Jean.**
 Monographie de la famille des Resedacees.
 239 pp. 10 pls. Zurich, 1857. **GA-M 946**
 Graphideae Fecanæ inclus. trib. affinibus nec non Graphideae exoticæ Acharii, El. Friesii
 et Zenkeri etc.
 80 pp. Geneva, 1887.
 (Mem. Soc. Phys. et Hist. Nat. XXIX. 8.)
 Lichenes epiphylli novi.
 22 pp. Basel, 1890.
 Notice sur la nature des lichens.
 7 pp. Geneve, 1879.★
 (Archives des Sci. Phy. et Nat., 1879.)
 Principes de classification des lichens et enumeration des lichens des environs de Geneve.
 95 pp. 3 pls. Geneve, 1862.★
 (Mem. Soc. Phys. et Hist. Nat., Geneve, XVI. 2.)

Mueller, Jean Baptista.

Botanisch-prosodisches wörterbuch.
504 pp. Brilon, 1840-41. **AE-M 946**

Mueller, Johann, Gotthilf.

Species plantarum secundum vegetationis et fructificationis
partes ad vivum delineatae.
Decas 1, 10 pls. Berlin, 1757.

Mueller, Johann Karl August.

Das buch der pflanzenwelt botanische reise um die welt.
Part 1, 290 pp. 5 pls. Leipzig, 1857. **BG-M 946**
2, 208 pp. 6 pls. Leipzig, 1857. **BG-M 946**
2 ed. Part 1, 284 pp. 5 pls. Leipzig, 1869. **BG-M 946**
2, 368 pp. 5 pls. Leipzig, 1869. **BG-M 946**
Les merveilles du monde vegetal. (French by J. P. E. Hus-
son.)
Vol. 1, 351 pp. 4 pls. Paris & Bruxelles, n. d. **BG-M 946**
2, 284 pp. 6 pls. Paris & Bruxelles, n. d. **BG-M 946**

Deutschlands moose.

512 pp. Halle, 1853. **HCo-M 946**

Genera muscorum frondosorum.

474 pp. Leipzig, 1901. **HC-M 946**

Monographie der Lebermoosgattung Scapania, Dum.

312 pp. 52 pls. Halle a. S., 1905. **HD-M 946**
(Abh. K. L. C. Deutsch-Akad. der. Naturf. LXXXIII.)

Der pflanzenstaat.

599 pp. 12 pls. Leipzig, 1861. **BG-M 946**

Synopsis muscorum frondosorum omnium hucusque cognit-
orum.

Vol. 1, 812 pp. Berolini, 1849. **HC-M 946**
2, 772 pp. Berolini, 1851. **HC-M 946**

Beiträge zur systematik der Aizoaceen.

45 pp. Halle, 1909.

Laubmoose.

13 pp. Leipzig, 1873-74. in **RC-B 836**
(Die zweite Deutsche Nordpolfahrt in . . . 1869-1870, Bd. II.)

Mueller, Johann Sebastian (Afterwards, John Miller.)

Illustratio systematis sexualis Linnaei.

104 foll. 109 pls. Londini, 1777.

Illustratio systematis sexualis Linnaei. (German & Latin.)

104 fols. 108 pls. Darmstadt, 1792.

120 pp. 108 pls. Francofurti, 1804.

An illustration of the sexual system of Linnaeus.

Vol. 1, 106 pp. 104 pls. London, 1779.

2, 86 pp. 85 pls. Lambeth, 1789.

Illustratio systematis sexualis Linneani. (Latin from the
English text.)

Vol. 1, 495 pp. Francofurti, 1789.

2, 104 pls. Francofurti, 1789.

Icones plantarum.

7 pls. Londini, 1780.

Mueller, Joseph Fr.

Zur entwicklungsgeschichte der *Vallisneria spiralis*.
33 pp. Bonn, 1875.★

Mueller, Julius Heinrich Hans.

Forschungen in der nature.
No. 1. *Bacterien und Eumyceten*.
48 pp. 1 pl. Berlin, 1898.★

Mueller, J. P. & Meunier, C.

Leitfaden in der botanik. I, Morphologie und physiologie.
Remscheid, 1873.

Mueller, J. P. See Hintzmann, E.

Mueller, Karl.

Beiträge zur chemie niederer pflanzen. Diss.
55 pp. Freiburg, 1905.

Mueller, Karl.

Praktische pflanzenkunde für handel, gewerbe und hauswirthschaft.

1 ed. 314 pp. 24 pls. Stuttgart, 1884. BG-M 946
2 ed. 593 pp. 24 pls. Regensburg, 1900.

Mueller, N. J. C.

Atlas und erläuternder text zu dem atlas der holzstructur.
110 pp. 21 pls. Halle a. S., 1888.

Botanische untersuchungen.

Vol. 1, heft 1-6, 576 pp. 29 pls. Heidelberg, 1872-77.

C-M 947

2, heft 1, 96 pp. 14 pls. Heidelberg, 1879.

C-M 947

Handbuch der botanik. Allgemeine botanik.

Vol. 1, 648 pp. Heidelberg, 1880. BG-M 947
2, 482 pp. Heidelberg, 1880. BG-M 947

Vertheilung der molecularkräfte im bäumen.
Heidelberg, 1875.

Mueller, O. & Buschendorf, E.

Essbaren und giftigen schwämme.
Gera, 1872.

Mueller, Otto & Pabst, G.

Cryptogamen flora . . . Deutschlands.
Theil 1-3, Gera, 1874-77.

Mueller, Otto. See Fritsch, G. T.

Mueller, Otto Frederik.

Efterretning og erfaring om svampe, isaer Rorswampens velsmagende pilse (*Boletus bovinus*).

70 pp. 2 pls. Kiobnhavn, 1763.

Von schwämmen, insonderheit von dem essbaren pilz.
(In "Kleine Schriften," I, pp. 31-98.)

Mueller, Otto Ladislau.

Beiträge zur kenntniss der entwicklungsgeschichte und verbreitung der Lenticellen.
Diss. 42 pp. Raschau, 1877.★

Mueller, Phillip.

De plantis in genere.
Lipsiae, 1607.

Mueller, P. & Völker, J. A.

Pflanzenkunde.
64 pp. Giessen, 1894.

Mueller, P. E.

Studien über die natürlichen humusformen und deren einwirkung auf vegetation und boden.

324 pp. 7 pls. Berlin, 1887.

Mueller, Samuel.

Vademecum botanicum.

869 pp. Frankfurt, 1687.

Curioser botanicus.

869, 80 pp. Dresden, 1706.

[16] foll. 896 pp. Dresden, 1719.

[16] foll. 896 pp. Dresden, 1745. (Not different.)

Mueller, W.

Beiträge zur entwicklungsgeschichte der inflorescenzen der Boragineen und Solaneen.

Diss.

39 pp. München, 1905.

Muenter, [J. A. H. A.] Julius.

Jahresbericht über die leistungen im gebiete der physiologischen botanik jahr. 1846.

128 pp. Berlin, 1849. C-M 948

(Wiegmann, Archiv. Jahrg. 1847, Bd. 2.)

Die krankheiten der kartoffeln.

168 pp. 1 pl. Berlin, 1846.

Die gründung des botanischen gartens der Königlichen Universität. Greifswald. Address.

14 pp. Greifswald, 1864.★

Observationes phytophysiologicae. Diss.

34 pp. Berolini, [1841].★

(Excerpt, pp. 209-242.)

Muhl, Servatius.

Das pflanzenreich nach natürlichen familien.

32+183 pp. Trier, 1828.

Muir, John.

Our national parks.

370 pp. Boston, 1901.

Reissue, 370 pp. 12 pls. Boston & New York, 1904.

WR-M 952

Muller, C. See Hahn, Gotthold.

Muller, Eugene.

La foret.

520 pp. Paris, 1878. JH-M 958

En famille chez les fleurs: premieres nations de botanique.

239 pp. Paris, 1889.

La science en famille promenades d'un botaniste.

194 pp. Tours, 1884. BF-M 958

Muller, E. R.

Pflanzen-tabellen für den schulgebrauch zusammengestellt. Programm.

30 pp. Marne, 1884.

Multhaupt, K. B.

Beitrag zur lehre von der aktinomykose.

16 pp. Kiel, 1888.

Munting, Abraham.

Phytographia curiosa.

- Part 1, 24 pp. Lugd.-Bat., 1702. AM-M 971
2,+47 pp.+245 pls. Lugd.-Bat., 1702. AM-M 971
1, 24 pp. Amstelaed., 1713. AM-M 971
2,+47 pp. 245 pls. Amstelaed., 1713. AM-M 971

Waare oeffening der planten.

- 652 pp. 40 pls. Amsterdam, 1672. AM-M 971
2 ed. 652 pp. 40 pls. Amsterdam, 1682. AM-M 971
2 ed. 656 pp. 40 pls. Amsterdam, 1682. AM-M 971
2 ed. Naauwkeurige beschryving der aardgewassen.
929 pp. 243 pls. Leyden, 1696. AM-M 971

Murche, Vincent T.

Elementary botany for beginners.

- 144 pp. London, [1884.] BE-M 973

Murr, Josef.

Vorarbeiten zu einer pflanzengeographie von Vorarlberg und Lichtenstein.
36 pp. Feldkirch, 1909.

Murray, Andrew.

Pines and firs of Japan.

- 123 pp. London, 1863. GUt-M 981

Catalogue hardy plants . . . botanic gardens, Cambridge.
Cambridge, 1850.

Murray, B. L. See Alpers, W. C.

Murray, George.

An introduction to the study of sea-weeds.

- 271 pp. 8 pls. London & New York, 1895. HF-M 982

Murray, George. Editor.

Phycological memoirs.

- Part 1, 28 pp. 8 pls. London, 1892. HF-M 982
2,+70 pp.+16 pls. London, 1893. HF-M 982
3,+98 pp.+20 pls. London, 1895. HF-M 982

Murray, John.

Economy of vegetation, or phenomena of plants by a F. L. S.

- 175 pp. 2 pls. London, 1838. C-M 982

Physiology of plants.

- 298 pp. London, 1833. C-M 982

Strictures on morphology.

London, 1845.

An account of the Phormium tenax.

- 2 ed. 56 pp. London, 1838.

Experimental researches on the painted corolla of the flower.

- 19 pp. London, 1824.

Descriptive account of the Palo de Vaca or cow tree of the Caracas.

- 1 ed. 24 pp. 1 pl. London, 1833.
2 ed. 24 pp. 1 pl. London, 1837.

Murray, Johan Anders.

Opuscula in quibus commentationes varias tam medicas quam
ad rem naturalem spectantes retractavit.

- Vol. 1, 392 pp. 2 pls. Gottingae, 1785. F-M 982
2, 500 pp. 3 pls. Gottingae, 1786. F-M 982

Murray, Stewart.

Companion to the Glasgow Botanic Garden.
116 pp. 1 pl. Glasgow, 1849.

Murrill, William Alphonse.

American Boletes.

40 pp. New York, 1914. HI-M 979

Northern polypores.

64 pp. New York, 1914. HI-M 979

Polyporaceae of North America, I-XIII. HIr-M 984

(Reprints from Bulletin, Torrey Bot. Club, 1902-6.)

Southern Polypores.

66 pp. New York, 1915. HI-M 979

Tropical polypores.

113 pp. New York, 1915. HI-M 979

Western polypores.

36 pp. New York, 1915. HI-M 979

Muschler, R.

Systematische und pflanzengeographische gliederung der Afrikanischen Senecioarten.
Diss.

42 pp. Berlin, 1908.

Muschler, Reno. See Gilg, Ernst.

Mussche, Jean Henri.

Hortus Gandavensis . . . plantes . . . Jardin Botanique
de la Ville de Gand.

164 pp. 1 pl. Gand, 1817. WM-G 412

Catalogue des plantes du Jardin Botanique de la ville de Gand.

49 pp. Gand, [1810.]

Musset, Charles.

Anomalies dans *Acer pseudoplatanus*.
Toulouse, 1875.

Contributions a la statique vegetale.
Toulouse, 1871.

Nouvelles recherches anatomiques et physiologiques sur les Oscillaires. These.
28 pp. 1 pl. Toulouse, 1862.

Nouvelles recherches experimentales sur l'heterogenie ou generation spontanee. These.
44 pp. 1 pl. Toulouse, 1862.

Mustel.

Traite theorique et pratique de la vegetation.

Vol. 1, 502 pp. Paris & Rouen, 1781. BF-M 991

2, 482 pp. Paris & Rouen, 1781. BF-M 991

3, 496 pp. 2 pls. Paris & Rouen, 1784. BF-M 991

4, 524 pp. 2 pls. Paris & Rouen, 1784. BF-M 991

Mustel, Auguste.

Elements de botanique.

3 ed. 216 pp. 5 pls. Grenoble, 1867. BF-M 992

Description de trois especes d'orchidees observees au jardin du rois, dans le mois de jan-
vier 1842.

(pp. 151-160, 1 pl. Lille, 1843.)★

Memoire sur plusieurs Orchidees nouvelles ou peu connues.

28, 35 pp. 5 pls. Paris, [1842.]★

(Mem. Soc. des Sci., Nancy, Tome 2, livr. 1.)

Premier memoire sur les Orchidees.

16 pp. 4 pls. Paris, 1838.

Mylius, C.

Das anlegen von herbarien der Deutschen gefässpflanzen.

108 pp. Stuttgart, 1885. IG-M 997

Publications Issued by The Lloyd Library

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Bulletin of the Lloyd Library of Botany, Pharmacy, and Materia Medica

- No. 1. **Reproduction Series No. 1.**
Collections for an essay towards a Materia Medica of the United States by Benjamin Smith Barton, 1798 and 1804.
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- No. 3. **Mycological Series No. 1.**
The Genera of Gastromycetes, by C. G. Lloyd.
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References to Capillarity to the end of the year 1900, being Chapter VII of "A Study in Pharmacy," by John Uri Lloyd.
- No. 5. **Mycological Series No. 2.**
The Geastrae, by C. G. Lloyd.
- No. 6. **Reproduction Series No. 3.**
Materia Medica Americana, Potissimum Regni Vegetabilis, by Johannes David Schoepf, 1787.
- No. 7. **Reproduction Series No. 4.**
An account of some of the vegetable productions naturally growing in this part of America, botanically arranged by the Rev. Manasseh Cutler.
- No. 8. **Mycological Series No. 3.**
The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, by C. G. Lloyd.
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Reise durch einige der mittlern und südlichen vereinigten Nordamerikanischen Staaten nach Ost-Florida und den Bahama Inseln unternommen in den Jahren 1783 and 1784, von Johann David Schöpf, Erlangen, bey Johann Jacob Palm, 1788.
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- No. 20. Mycological Series No. 6.
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- No. 17. Bibliography relating to Botany, exclusive of Floras. Authors, C.
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- No. 21. Bibliography relating to Botany, exclusive of Floras. Authors, G.
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- No. 23. Bibliography relating to Botany, exclusive of Floras. Authors, I, J, K.
- No. 24. Bibliography relating to Botany, exclusive of Floras. Authors, L.
- No. 25. Bibliography relating to Botany, exclusive of Floras. Authors, M.

Mycological Writings of Mr. C. G. Lloyd

- Mycological Notes, No. 1 to 43.
- Mycological Notes, Old Species Issue, No. 1, 1908.
- Mycological Notes, Polyporoid Issue, No. 1 to No. 3, 1908-1910.
- Letters, No. 1 to No. 63, 1916.
- A Compilation of the Volvae of the United States, 1898.
- The Genera of the Gastromycetes, 1902.*
- The Geastrae, 1902.*
- The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, 1905.*
- The Tylostomeae, 1906.
- The Nidulariaceae, 1906.
- The Phalloids of Australasia, 1907.
- Synopsis of the Known Phalloids, 1909.*
- Synopsis of the Genus Hexagona, 1910.*
- Synopsis of the Sections Microporus Tabacinus, and Funales of the Genus Polystictus, 1910.
- Synopsis of the Section Ovinus of Polyporus, 1911.
- Synopsis of the Stipitate Polyporoids, 1912.*
- Synopsis of the Genus Cladoderris, 1913.
- Synopsis of the Stipitate Stereums, 1913.
- Synopsis of the Genus Fomes, 1915.
- Synopsis of the Cordyceps of Australasia, 1915.
- Synopsis of the Section Apus of the Genus Polyporus, 1915.
- The Geoglossaceae, 1916.

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PREFACE.

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†Only a few titles relating to botany are given in the subjects included in the letters X, Y, Z. These subjects will be covered more fully in later numbers.

Bibliography Relating to Botany, Exclusive of Floras.

Naccari, Fortunato Luigi.
Algologia Adriatica.
97 pp. Bologna, 1828.

Nadejde, I.
Elemente de botanica.
95 pp. Jasi, 1880.

Nadermann, Hermann Ludwig.
Hortensia.
16 pp. Monasterii, 1846.
(Latin poem on plants of spring, etc.)

Nadji, Abdur Rahmann.
Die orientalischen digitalis. (Turkish.)
Salonique, 1889.

Naegeli, Carl Wilhelm von.

Beträge zur wissenschaftlichen botanik.

- | | | | | |
|---------|---------|---------|----------------|---------|
| Heft 1, | 156 pp. | 19 pls. | Leipzig, 1858. | C-N 141 |
| 2, | 192 pp. | 8 pls. | Leipzig, 1860. | C-N 141 |
| 3, | 196 pp. | 11 pls. | Leipzig, 1863. | C-N 141 |
| 4, | 202 pp. | 23 pls. | Leipzig, 1868. | C-N 141 |

Dickenwachsthum des stengels und anordnung der gefässstränge bei den Sapindaceen.

72 pp. 10 pls. München, 1864.

(Republished as part of "Beiträge zur wissenschaftlichen botanik.")

Gattungen einzelliger Algen, physiologische und systematisch bearbeitet.

139 pp. 8 pls. Zürich, 1849. HF-N 141

(Neue Denksch. d. Allg. Schw. Ges. X. 1849.)

Innovation bei den Hieracien und ihre systematische bedeutung.

München, 1866.

Mechanisch-physiologische theorie der abstammungslehre.

822 pp. München, 1884. DV-N 141

Die neuern Algensysteme.

275 pp. 10 pls. Zürich, 1847. HF-N 141

(Neue Denksch. Schweiz. Ges. XIX, 1847.)

Die niederen pilze . . . zu den infectionskrankheiten und der gesundheitspflege.

285 pp. München, 1877. HL-N 141

Untersuchungen über niedere pilze aus dem pflanzenphysiologischen institut in München.

285 pp. München & Leipzig, 1882. HL-N 141

Beiträge zur morphologie und systematik der Ceramiales.

119 pp. 1 pl. München, 1861.★

(Sitz. Akad. d. Wissen. 1861, pp. 297-415, 1 pl.)

Ernährung der niederen pilze durch kohlenstoff und stickstoffverbindungen.

90 pp. München, 1880.★

(Sitz. Akad. d. Wissen., 1880, pp. 278-367.)

Zur entwicklungsgeschichte des pollen bei den phanerogamen.
36 pp. 3 pls. Zürich, 1842.★

Die individualität in der natur mit vorzüglicher berücksichtigung des pflanzenreichs.
42 pp. Zürich, 1856.★
(Akademische Vorträge, heft 2.)

Synonymie und litteratur der Hieracien und ihre systematische behandlung.
München, 1866.

Systematische uebersicht der erscheinungen im pflanzenreich.
68 pp. Freiburg, 1853.★

Vorläufige sätze ueber die niederen pilze.
pp. München, [1877.]

Naegeli, C. W. von & Cramer, C. E.

Pflanzenphysiologische untersuchungen.

Heft 1, (Naegeli) 120 pp. 14 pls. Zürich, 1855.
2, " 624 pp. 16 pls. Zürich, 1858.
3, (Cramer) 33 pp. 8 pls. Zürich, 1855.
4, " 40 pp. 13 pls. Zürich, 1857.

Naegeli, C. W. von & Leitgeb, H.

Entstehung und wachstum der wurzeln.
München, 1867.

Naegeli, C. W. von & Schwendener, S.

Das mikroskop.

654 pp. Leipzig, 1867. II-N 141
2 ed. 679 pp. Leipzig, 1877. II-N 141
The microscope in theory and practice. (Translator?)
1 ed. 382 pp. London, 1887. II-N 141
2 ed. 380 pp. London, 1892.

Nagamatz, Atsusuke.

Beiträge zur kenntniss der chlorophylfunction. Inaug. Diss.
30 pp. Würzburg, 1886.★

Nagel, A.

Die liebe der blumen.
36 pp. (Excerpt.) Berlin, 1885.★

Nahuys, Alexander Peter.

Oratio inauguralis de religiosa plantarum contemplatione.
56 pp. Trajecti, 1775.

Nakamura, Yaroku.

Ueber den anatomischen bau des holzes der wichtigsten japonischen coniferen. Diss.
34 pp. 4 pls. n. p. 1882.

Nakayama, T., Chiba, T. and Nagasaki, E.

Kiku-no-ka.

303 pp. Kawawa, 1911.

(Japanese with remarks on flowers and leaves in English.)

Nancioni, Giuseppe. See Cazuola, F.

Nanianu, B.

Elemente de istoria naturale. II, Botanica.

5 ed. 122 pp. Bucuresci, 1880.

Nanke, Walter.

Vergleichend-anatomische untersuchungen über den bau van blüten und vegetativen axen dikotyler holzpflanzen. Inaug. Diss.
54 pp. 6 pls. Königsberg, 1886.★

Nanquette, H., and Boppe, L.

Cours de technologie forestiere.

335 pp. Paris, 1887.

Nardelli, Raf.

Climatologia, vegetazioni, agronomia nella Marsica.
73 pp. Avezzano, 1883.

Nardo, G. D.

Considerazioni generali sulle alghe.
46 pp. Venezia, 1835.

Nardo, Luigi.

Su alcuni usi ed applicazioni economiche del Pinus maritima.
20 pp. Venezia, 1834.

Nathansohn, A.

Allgemeine botanik.

471 pp. 9 pls. Leipzig, 1912.

Der stoffwechsel der pflanzen.

472 pp. Leipzig, 1910. **CF-N 275**

Nathorst, Alfred Gabriel.

Beiträge zur fossilen flora Schwedens.

34 pp. 16 pls. Stuttgart, 1878. **IAq-N 274**

Bidrag till Sveriges fossila flora Stockholm.

I, pp. 1876.

II, pp. 1878.

(Handlingar Kon. Sv. Vet.-Akad. N. F. XIV, 3 XVI, 7.)

Fossilier vaexter . . . stenkolofoer Palsjoe in Skane.
Stockholm, 1875.

Parthenogenesis hos fanerogama växter.

14 pp. Stockholm, 1900.★

Polarforskningens bidrag till forntidens växtgeografi.

71 pp. Stockholm, 1883.★

(Nordenskiöld-Studier och forskningar. pp. 231-301.)

Ueber Dictyophyllum und Camptopteris spiralis.

24 pp. 7 pls. Upsala, 1906.

(Handlingar. Kon. Sv. Vet.-Akad. N. F. XLI, 5.)

Naudin, Charles Victor.

Melastomacearum quae in Museo Parisiensi continentur monographicae descriptionis etc.

718 pp. 27 pls. Parisii, 1849-53.

(Ann. Sci. Nat. (Bot.) Ser. 3, Vols. 12-18.)★

Les plantes a feuillage colore.

Vol. 1, . . . pp. pls. Paris,

2, . . . pp. pls. Paris.

2 ed. Vol. 1, . . . pp. pls. Paris.

2, . . . pp. pls. Paris.

3 ed. Vol. 1, . . . pp. pls. Paris.

2, . . . pp. pls. Paris.

4 ed. Vol. 1, . . . pp. pls. Paris, 1880.

2, . . . pp. +120 pls. Paris, 1880.

Etudes sur la vegetation des Solanees, la disposition de leurs feuilles et leurs inflorescences.

16 pp. Paris, 1842.

Naudin, P. See Gourdon, Jean.

Naumann, Arno.

Die pilzkrankheiten gärtnerischer kulturgewächse und ihre bekämpfung.

1, 156 pp. 3 pls. Dresden, 1907. **ED-N 299**

Naumann, Karl Friedrich.

Ueber den quincunx als grundgesetz der blattstellung vieler pflanzen.

80 pp. 1 pl. Dresden, 1845.★

Naumann, Otto.

Ueber den gerbstoff der pilze. Inaug. Diss.

46 pp. Dresden, 1895.★

Naumburg, Johann Samuel.

Lehrbuch der reinen botanik.

655 pp. Hamburg, 1798.

Delineationes Veronica Chamaedryos, Dianthi carthusianorum Lami maculati et purpurei, Arabis alpinae, Viola grandiflorae, Zanchellicae palustris ac Polymorphi tremeloidis.

35 pp. Erfordia, 1792.

Navarro, L.

La rabia (Ascochyta pisi Oud.) y la Mosca de los garbanzaier (Agromyza ciceri Nav.)
95 pp. 4 pls. Madrid, 1903.

Nave, Johann.

Anleitung zum einsammeln, präpariren und untersuchen der pflanzen mit besonderer rücksicht auf die kryptogamen.

94 pp. Dresden, 1864.*

The collector's handy book of algae, desmids, etc. (From Ger. by W. W. Spicer.)

203 pp. 26 pls. London, 1867. IF-N 323

203 pp. 26 pls. London, 1884.

203 pp. 26 pls. London, 1896. IF-N 323

3 ed. 203 pp. 26 pls. London, n. d. IF-N 323

214 pp. London, 1905.

Naves, Fr. Andres.

Descripcion de la especie botanica Prosopis Vidaliana de la flora de Filipinas.
17 pp. 2 pls. Manila, 1877.*

[**Navier**].

Observations sur le cacao et sur le chocolat.

144 pp. Amsterdam, 1772. JEd-N 325

Neal, Adam.

A catalogue of the plants in the garden of J. Blackburne, Esq., at Oxford, Lancashire.
72 pp. Warrington, 1779.

[**Neale, J.**]

Bible flowers and flower lore.

151 pp. London, 1885.

Neander, Johann

Tabacologia hoc est tabaci, seu nicotianae, descriptio etc.

256 pp. Lugduni-Batavorum, 1622.

Traicte du tabac, ou nicotiane. (From Latin by J. V.)

344 pp. 7 pls. Lyon, 1626.

342 pp. 2 pls. Lyon, 1630. JEa-N 349

Nebel, Daniel.

Disputatio botanica de plantis verno tempore, incipiente media, vergente aestate, efflorescentibus et usualibus plerisque etc.

Diss.

4 parts. Marburgi Cattorum, 1706-07.

De novis hujus saeculi inventis botanicis.
Marburgi, 1694.

Nebel, Wilhelm Bernhard.

De Acmella palatina.
24 pp. 1 pl. Heidelbergae, 1739.

De plantis dorsiferis usualibus, Diss.
33 pp. Heidelbergae, 1721.

Nebelung, Hans.

Spektroskopische untersuchungen der farbstoffe einiger süßwasseralgen. Diss.
25 pp. 1 pl. Göttingen, 1877.*

Necker, Noel Joseph de.

Elementa botanica.

Vol. 1, 389 pp. 54 pls. Neowedae ad Rh., 1790. F-N 367

2, 460 pp. Neowedae ad Rh., 1790. F-N 367

3, 456 pp. Neowedae ad Rh., 1790. F-N 367

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|----|-----|-----------------|
| 1, | pp. | Moguntil, 1808. |
| 2, | pp. | Moguntil, 1808. |
| 3, | pp. | Moguntil, 1808. |

Methodus muscorum.

296 pp. 1 pl. Mannheimii, 1771. **HC-N 367**

Physiologia muscorum.

343 pp. 1 pl. Mannheimii, 1774. **HC-N 367**

Physiologie des corps organises. (Translator?)

340 pp. Bouillon, 1775.

Phytozoologie philosophique.

16, 78 pp. Neuwied, 1790. **C-N 367**

Traite sur la mycologie.

133 pp. 1 pl. Mannheim, 1783. **HI-N 366**

Corollarium ad philosophiam botanicam Linnaei spectans, etc.

29 pp. 63 pls. Neowedae ad Rh. 1790.

Neelsen, F.

Unsere freunde unter den niederen pilzen.

32 pp. Berlin, 1883.★

(Samm. Gemein. Wissensch. Vorträge XVIII.)

Nees von Esenbeck, Christian Gottfried Daniel.

Allgemeine formenlehre der natur.

182 pp. Breslau, 1852. **BG-N 382**

Genera et species Asterearum.

310 pp. Norimbergae, 1833. **GD-N 382**

Handbook der pflanzen-pathologie und pflanzen-teratologie.

Band 1, 330 pp. Berlin, 1841.

Handbuch der botanik. (Also with title: Handbuch der naturgeschichte von G. H. Schubert, Vierter Theil.)

Vol. 1, 725 pp. Nürnberg, 1820. **BG-N 382**

2, 691 pp. Nürnberg, 1821. **BG-N 382**

Horae physicae berolinenses collectae ex symbolis virorum doctorum . . . edi curavit C. G. Nees ab Esenbeck.

123 pp. 27 pls. Bonnae, 1820. **F-N 382**

Naturgeschichte der Europäischen lebermoose.

Vol. 1, 347 pp. 1 pl. Berlin, 1833. **Hdk-N 382**

2, 499 pp. Berlin, 1836. **Hdk-N 382**

3, 593 pp. Breslau, 1838. **Hdk-N 382**

4, 549 pp. Breslau, 1838. **Hdk-N 382**

Systema Laurinarum.

704 pp. Berolini, 1836. **GK-N 382**

Das system der pilze und schwamme.

334+86 pp. 44 pls. Würzburg, 1817. **HI-N 382**

Die algen des sussen wassers nach ihren entwicklungsstufen dargestellt.

48 pp. Bamberg, 1814.★

Enumeratio plantarum cryptogamicarum Javae et insularum adjacentium. I, Hepaticae.

86 pp. Vratislaviae, 1830.★

De Kamptzia, novo Myrtacearum genere.

Suppl. pp. 9-18, 2 pls; pp. 45-46.★

(Nova Acta, Acad. Caes. Leop. XVIII.)

Plantarum Laurinarum . . . expositio.

25 pp. 2 pls. Vratislaviae, 1833.

Synopsis specierum generis *Asterum* herbaecarum.
32 pp. Erlangae, 1818.★

Nees von Esenbeck, C. G., Bischof, C. G. & Rothe, H. A.
Die entwicklung der pflanzensubstanz physiologisch . . . dar-
gestellt.
232 pp. Erlangen, 1819. C-N 382

Nees von Esenbeck, C. G., Hornschuh, F., & Sturm, J.
Bryologia Germanica.
Vol. 1, 206 pp. 12 pls. Nürnberg., 1823. HCo-N 382
2, part 1, 182 pp. Leipzig, 1827. HCo-N 382
2, 208 pp. +43 pls. Nürnberg., 1831. HCo-N 382

Nees von Esenbeck, C. G. & T. F. L.
De cinnamomo disputatio.
74 pp. 7 pls. Bonnae, 1823. GK-N 382
(Amoenitates botanicae Bonnenses, Fasc. 1.)

Plantarum in Horto Medico Bonnensi nutritarum.
13 pp. 6 pls. Bonnae, 1824.

Nees von Esenbeck, Theodor Friedrich Ludwig.
Adiecta est lepidagathidis, generis ex acanthacearum ordine.
40 pp. Vratislaviae, 1841.★

Boleti fomentarii. Pers.
(Excerpt, pp. 257-258, pl. 18.)★

De muscorum propagatione. Commentatio.
26 pp. 1 pl. Erlangae, 1820.

Plantarum nonnullarum mycetoidearum.
(Excerpt, Vol. XVI, pt. 1, pp. 91-100, 4 pls.)★

Radix plantarum mycetoidearum.
19 pp. 1 pl. Bonnae, 1820.★

Nees von Esenbeck, T. F. L. & Henry A. C. F.
Das system der pilze.
Part 1, 74 pp. 12 pls. Bonn, 1837. HI-N 382
(2nd part issued by Bail in 1858.)

Nees von Esenbeck, T. F. L. & Sinning, W.
Sammlung schönblühender gewächse in lithographirten abbil-
dungen.
222 pp. 100 pls. Düsseldorf, 1825-31.

Nees von Esenbeck, Nöggerath und Bischof, G.
Die unterirdischen Rhizomorphen ein leuchtender Lebensprocess.
(Excerpt, pp. 605-712.)★

Neforestier. See Lefebure.

Neger, F. W.
Biologie der pflanzen auf experimenteller grundlage.
775 pp. Stuttgart, 1913.

Die handelspflanzen Deutschlands.
184 pp. Wien & Leipzig, 1904. Jo-N 384

Die Laubhölzer.
160 pp. Berlin & Leipzig, 1914.

Die nadelhölzer (Koniferen) und übrigen gymnospermen.
185 pp. Leipzig, 1907. GU-N 384

Negri, Giovanni.
Atlante dei principali funghi commestibili e velenosi.
106 pp. 63 pls. Torino, 1908.

Nehrling, H.
Die Amaryllis oder rittersterne (Hippeastrum.)
71 pp. Berlin, 1909.

Neide, Ernst.

Botanische beschreibung einiger sporen-bildenden bakterien. Diss.
76 pp. Marburg, 1904.★

Neil, J.

Rays from the realms of nature or parables of plant life.
London, [1879].

Neilreich, August.

Ueber Schott's analecta botanica.
23 pp. Wien, 1869.★
(Sitz. Akad. Wiss. 1868.)

Nelson, Edward T.

Herbarium and plant descriptions.

Boston, 1889. **IH-N 425**

(Portfolio of sheets with printed forms of plant descriptions and sheets for mounting specimens.)

[**Nelson, John**], **Senilis, Johannes, Pseud.**

Pinaceae, being a handbook of the firs and pines.

223 pp. London, 1866. **GU-N 427**

Nemec, B.

Die reizleitung und die reizleitenden strukturen bei den pflanzen.

153 pp. 3 pls. Jena, 1901. **DP-N 433**

Studien über die regeneration.

387 pp. Berlin, 1905.

Nemnich, Herrmann.

Ueber den anatomischen bau der achse und die entwicklungsgeschichte der gefässbündel bei den Amarantaceen. Inaug. Diss.
36 pp. 1 pl. Erlangen, 1894.★

Nemnich, Philip Andreas.

Allgemeines polyglotten-lexicon der naturgeschichte.

Vol. 1, 842 pp. Hamburg, 1793. **AG-N 435**

2, 796 pp. Hamburg, 1795. **AG-N 435**

3, 528 pp. Hamburg, n. d. **AG-N 435**

4, +1054 pp. Hamburg, 1798. **AG-N 435**

Nencki, Marcellus von.

Beiträge zur biologie der spaltpilze.

62 pp. 2 pls. Leipzig, 1880.★
(Journ. für pract. chemie. N. F. Bd. 19.)

Nennes, Magnus.

Monographia Lepiotarum Sueciae.
17 pp. Upsaliae. 1754.★

Neny, Eugene.

De quelques Eupatoriees, utiles de celles qui on emploie a la Guadeloupe. These.
42 pp. Montpellier, 1889.

Neraud, Jules.

Botanique de ma fille.

pp. Paris, 1866.

2 ed. pp. Paris, 1878.

239 pp. Strasbourg, n. d. **BF-N 443**

La botanica di mia figlia. (Translator?)

pp. Milano, 1876.

Nestel, A.

Beiträge zur kenntniss der stengel- und blattanatomie der umbelliferen. Diss.

126 pp. 2 pls. Zürich, 1905.

Nestler, Anton.

Hautreizende primeln.

46 pp. 4 pls. Berlin, 1904.

Nestler, C. G.

Monographia de Potentilla . . . Observationibus circa familiam Rosacearum.

80 pp. 12 pls. Parisiis et Argentorati, 1816. GC-N 468

Commentatio botanico-medica de Potentilla, etc.

91 pp. Parisiis, 1816.

Nestler, C. G. See Mouget, Jean Baptiste.

Neszenyi, Carl.

Beiträge zur keimungsgeschichte von Cichorium Intybus L.

55 pp. Prag, n. d.★

Netolicka, Eugen.

Elemente der pflanzenphysiologie.

Bruenn, 1855.

Lehrbuch der botanik.

116 pp. Brünn, 1855. BG-N 469

2 ed. Brünn, 1864.

Netolitzky, F.

Bestimmungsschlüssel und anatomie der einheimischer dikotyledonenblätter.

262 pp. Wien, 1908.

Bestimmungsschlüssel und mikroskopische beschreibung der einheimischen dikotyledonenblätter.

52 pp. Wien, 1905.

Dikotyledonenblätter mit kristallsandzellen.

Wien, 1911.

Netto, Ladislau do Souza-Mello.

Sur la structure anormale des tiges des Lianes.

20 pp. Paris, 1865.

Neuber, Eugen.

Beiträge zur vergleichenden anatomie der wurzeln vorwiegend officineller pflanzen. Diss.

70 pp. Breslau. 1904.★

Neubert, Richard.

Untersuchungen über die mütationskrümmungen des keimblattes von Allium.

27 pp. Leipzig, 1902.★

Neubert, Wilhelm.

Betrachtungen der pflanzen und ihrer einzelnen theile.

58 pp. 10 pls. Stuttgart, 1865.★

Neudeck, Fr. V.

Beiträge zur kenntniss der saccharomyceten. Diss.

43 pp. Stuttgart, 1895.★

Neudell, Fritz von.

Beiträge zur kenntniss der Saccharomyceten. Inaug. Diss.

43 pp. Stuttgart, 1895.

Neuenstein, H.

Ueber den bau des zellkerns bei den algen und seine bedeutung für ihre systematik.

91 pp. 20 pls. Heidelberg, 1914.

Neugebauer, Ludwig A.

De calore plantarum.

55 pp. Vratislaviae, 1845.★

Neuhaus, C. T.

Die verkuemmerng der hochblaetter.

Goettingen, 1871.

Neuhauss, Richard.

Lehrbuch der mikrophotographie.

1 ed. 272 pp. 3 pls. Braunschweig, 1890. IJ-N 485

2 ed. 266 pp. 2 pls. Braunschweig, 1898. IJ-N 485

3 ed. 282 pp. 3 pls. Leipzig, 1907. IJ-N 485

Anleitung zur mikrophotographie für aertze botaniker, etc.
2 ed. 20 pp. Berlin, 1888.★

Neukirch, Heinrich.

Ueber strahlenpilze.

2 ser., 72 pp. 1 pl. Strassburg, 1902.

(The first series was by V. Lachner-Sandoval.)

Neuman, J. J.

The Polyporaceae of Wisconsin.

206 pp. 25 pls. Madison, 1914. **HIrk-N 489**

(Bull. Wis. Geol. & Nat. Hist. Surv. 33.)

Neumann, L. M.

Kort lärobok i botanik.

28 pp. Gstad, 1890.

Neureuter, F.

Wanderungen der pflanzen.

146 pp. Regensburg, 1904.

Nevianus, Marcus.

De plantarum viribus poematum.

106 foll. Lovanii, 1563.

Newbigin, Marion J.

Colour in nature: a study in biology.

344 pp. London, 1898.

Newcombe, Frederick Charles.

The effect of mechanical resistance on the growth of plant tissues.

49 pp. Leipzig, 1893.★

Newell, Jane H.

Outlines of lessons in botany.

Part 1, 140 pp. Boston, 1889. **BA-N 545**

2, 393 pp. Boston, [1892]. 1896. **BA-N 545**

1, pp. Boston, 1893.

2, pp. Boston, 1895.

A reader in botany. Selected and adapted from well-known authors.

Part 1, 209 pp. Boston, 1889. **BA-N 545**

2, 179 pp. Boston, 1893. **BA-N 545**

1, 199 pp. Boston, 1898. **BA-N 545**

2, 179 pp. Boston, 1896.

Newman, Edward.

Complete list of British ferns.

London, 1854.

A history of British ferns.

1 ed. 104 pp. London, 1840. **HBI-N 552**

2 ed. 424 pp. London, 1844. **HBI-N 552**

[3] ed. 344 pp. London, 1854. **HBI-N 552**

4 ed. 200 pp. London, 1865.

5 ed. pp. London, 1882.

(2 ed has title, History of British ferns and allied plants.)

Condensed ed. London, 1880.

Catalogue of British ferns.

24 pp. London, [1845.]★

Notes on Irish natural history, more especially ferns.

64 pp. London, 1840.

Synoptical table of British ferns.

London, 1851.

(Issued as an appendix to "The Phytologist.")

Newman, F. W.

Catalogue of plants . . . Royal Society Gardens.

24 pp. Hobart Town, 1857.

Newman, John B.

Beauties of flora and outlines of botany with a language; a perennial offering.

288 pp. 6 pls. New York, 1848.

Illustrated botany, containing a floral dictionary and a glossary of scientific terms.

226 pp. New York, 1850. BA-N 553

Newman, John B., editor.

The illustrated botany. Comprising the most valuable native and exotic plants, with their history, medicinal properties, etc. To which is added an introduction on physiology, and a view of the natural and Linnaean systems.

Vol. 1, 352 pp. ? pls. New York, 1846.

1, 384 pp. 13 pls. New York, 1855. BA-N 553

2, 352 pp. 11 pls. New York, 1855. BA-N 553

(This work was evidently issued in parts. The introduction is signed J. C. C. The vol. 1, 1846, is exactly the same as to text as vol. 2, 1855, and contains the same introduction, though the plates differ. The Library of Congress has a copy, vol. 1, 1846, which lacks pp. 145-176 and doubtless lacks some plates. We have a copy of this date which is imperfect, only having 304 pp. and 35 pls.)

We find also that our vol. 1, 1855, is identical as to text with J. L. Comstock's "Floral Belle for 1854." In the Library of Congress there is a copy of J. L. Comstock's "Illustrated Botany," edited by J. L. Comstock and assisted by J. C. Comstock, which is also the same as to text as our Vol. 2, 1855, of Newman. The plates of the two vols. of Newman, 1855, and Comstock's "Floral Belle for 1854" are all to be found in Comstock's "Illustrated Botany."

We are indebted to Miss Warner of the Bureau of Plant Industry for data concerning the copies in the Library of Congress.)

Newsham, J. G.

Facts and fancies about ferns.

London, 1875.

Newton, G. W.

Treatise on the growth and further management of timber trees.

120 pp. 10 pls. London, 1859. JH-N 563

Newton, James.

A compleat herbal . . . containing the prints and English names of several thousand trees, plants, shrubs, flowers, exotics, etc.

20 pp. 176 pls. London, 1752.

2 ed. 176 pls. London, 1798. AM-N 564

6 ed. 176 pls. London, 1802.

New ed. 12 pp. 176 pls. London, 1805. AM-N 564

Enchiridion universale plantarum, or an universal and compleat history of plants.

Londini, [1689.]

Neye, L.

Die pflanzenbaulehre.

3 ed. 257 pp. 10 pls. Hildesheim, 1908.

5 ed. 243 pp. 16 pls. Hildesheim, 1913. BG-N 571

Niccoli, Vitt.

Effetti della luce sulla vegetazione.
Padova, 1877.

Nicholas of Damascus.

De plantis libri duo Aristoteli vulgo adscripti.
Basileae, 1593.

Greek with Opera Theophrastis, pp. 197-214, Basileae, [1541.]
Lutetiae, 1556.

Latin with Opera Aristotle, Lugduni, 1579. Vol. IV, pp.
801-842.
Venetiis, 1585.

Greek and Latin with Opera, Aristotle, Lugduni, 1590, Vol. II.
pp. 582-595.

Greek and Latin (Scaligeri) Parisiis, 1619.

Ex versione -arabica, latine vertit Alfredus.
138 pp. Lipsiae, 1841. **AL-A 717**

Nicholson, Henry.

Methodus plantarum in horto collegii Dublinensis, jamjam disponendarum.
35 pp. Dublin, 1712.

Nickell, J. M.

Botanical ready reference, especially designed for druggist and
physicians.

268 pp. Chicago, 1881. **AF-N 632**

Nicolai, Johann Anton Heinrich.

Die wander oder prozessions-raupe (Bombyx processionea) in natur-historisch-
landespolizeilich und medicinischer hinsicht geschildert, etc.
40 pp. 1 pl. Berlin, 1833.

Nicolai, Karl Heinrich.

Bakteriologische studien über wurzeln und samen von Hedysarum coronarium.
33 pp. Erlangen, 1900.★

Nicolas, Emile.

La botanique et l'art decoratif.
pp. 165-171, Nancy, 1913. in C-L557.
(Le Monnier, "Recueil," etc.)

Nicolas, M. L.

Guide du sylviculteur. Les Resineux.
36 pp. Paris, 1887.

Nicoleano, G. N.

Introduction a l'ampelographie Roumaine.
152 pp. 14 pls. Bucarest, 1900.★

Nicolucci, Giustiniano.

De quibusdam algis aquae dulcis.
22 pp. Neapoli, 1843.

Nicotra, Leopoldo.

Diatomeae in schistis quibusdam messanenibus detectae.

Sistema fondamentale della botanica, esposto per servire ai
corsi d'istruzione superiore.

324 pp. 2 pls. Messina, 1908.

Trattatino di glossologia botanica.
51 pp. Messina, 1902.

Niedenis, Franz.

De genere Banisteria.

Part 1, 31 pp. Brunsbergae, 1900.★

2, 13 pp. Brunsbergae, 1901.★

(Index Lect. Lyceo. R. Hosiano Brunsberg.)

De genere Stigmatophyllo.

Part 1, 13 pp. Brunsbergae, 1899.*

2, 32 pp. Brunsbergae, 1900.*

(Index Lect. Lyceo. R. Hosiano Brunsberg.)

Handbuch für botanische bestimmungsübungen.

351 pp. Leipzig, 1895. F-N 666

De genere Bunchosia.

17 pp. Braunsberg, 1898.

(Index Lect. Lyceo R. Hosiano Brunsberg.)

De genere Byrsonima.

Part 1, Braunsberg, 1897.

2, 48 pp. Braunsberg, 1901.*

(Index Lect. Lyceo R. Hosiano Brunsberg, 1897. Arbeit. Bot. Inst. K. Lyceum Hosianum Braunsberg, 1901.)

De genere Heteropteryge.

56 pp. Braunsberg, 1903.*

(Arbeit. Bot. Inst. K. Lyceum Hosianum Braunsberg.)

De genere Hiraea.

17 pp. Braunsberg, 1906.*

(Ver. d. Vorles. Kon. Lyc. Hosianum Braunsberg.)

De genere Malpighia.

19 pp. Brunsbergae, 1899.

(Index Lect. Lyceo R. Hosiano Brunsberg.)

De genere Mascagnia.

29 pp. Braunsberg, 1908.*

(Arbeiten Bot. Inst. Kgl. Lyceum Hosianum.)

De genere Tetrapteryge.

56 pp. Braunsberg, 1909.*

Malpighiaceae americanae.

I, 34 pp. Braunsberg, 1912.*

II, 62 pp. Braunsberg, 1912.*

(Arbeiten, Bot. Inst. Braunsberg, April, 1912. Kön. Akad. zu Braunsberg, July, 1912.)

Niederley, W.

Die botanik in den unteren schulklassen.

Leipzig, 1880.

Niel, E. See Le Breton, Andre.

Nielsen, R.

Om tropiske orchideer og deres drykning.

128 pp. 16 pls. Kjobenhavn, 1895.

Niemann, G.

Etymologische erlauterung der wichtigsten botanischen namen und fachausdrücke.

2 ed. Osterwieck, 1915.

Grundriss der pflanzenanatomie auf physiologischer grundlage.

194 pp. Magdeburg, 1905. C-N 671

Das mikroskop und seine benutzung im pflanzenanatomischen unterrichte.

76 pp. 6 pls. Magdeburg, 1904.

2 ed. 101 pp. Magdeburg, 1911.

Niemann, G. & Sternstein.

Pflanzenanatomische tafeln.

6 pls. Magdeburg, 1904.

Niemecsky, Daniel.

Pertractatio de plantis parasiticis aliisque segeti obstantibus, cum pluribus iconibus aeneis.

Vol. 1, Francofurti a/M., 1795.

2, Francofurti a/M., 1795.

Enleitung in die pflanzenkur nebst neuer eintheilung des pflanzenreichs.

8 pp. Wien, 1796.

2 ed. pp. Leipzig, 1800.

Nienburg, W.

Beiträge zur entwicklungsgeschichte einiger flechtenapothecien. Diss.

40 pp. 7 pls. Freiburg, 1907.

Nieremberg, Juan Eusebio.

Historia naturae maxime peregrina libris XVI distincta.

502 pp. Antwerpiae, 1635. **AM-N 675**

Niessen, J.

Der blumen freund.

96 pp. Düsseldorf, 1891.

Führer in der pilzekunde.

64 pp. 6 pls. Düsseldorf, 1890. **HI-N 676**

Niessl, Gustav von.

Beiträge zur kenntniß der pilze.

67 pp. 5 pls. Brünn, 1872.★

(Ver. Naturf. Ver. Brünn, X.)

Notizen über neue und kritischen Pyrenomyceten.

58 pp. 1 pl. Brünn, 1876.★

(Verh. Naturf. Ver. Brünn XIV.)

Niewengłowski, G. H.

Les champignons des maisons.

8 pp. Paris, 1906.

Nigrisoli, G.

Sui funghi.

Padova, 1870.

Sulla crittogama delle viti e'loro sulfurazione.

pp. Fermo, 1863.

Nijpels, Paul.

Les champignons nuisibles aux plantes cultivees et les moyens de les combattre.

96 pp. Liege, 1896.

Les maladies cryptogamiques des plantes cultives.

96 pp. Liege, 1896.

Nisbet, John.

Forester. Practical treatise on British forestry and arboriculture.

Vol. 1, pp. London, 1905.

2, +1294 pp. London, 1905.

Studies in forestry.

335 pp. Oxford, 1894. **JH-N 723**

Nishida, T.

A contribution to the monograph of the parasitic Exoasceaceae of Japan.

pp. 5 pls. 1911.

Nitsche, W.

Beiträge zur kenntnis der gattung Daphne. Diss.

34 pp. Breslau, 1907.

Nitschke, Theodor.

Pyrenomycetes germanici.

Vol. 1, part 1, 160 pp. Breslau, 1867. **HIo-N 732**

2, +320 pp. Breslau, 1870. **HIo-N 732**

Commentatio anatomico-physiologica de Droserae rotundifoliae (L.) irritabilitate. Diss.

25 pp. Vratislaviae, 1858.★

Nitzsch, Christian Ludwig.

Beitrag zur infusorienkunde.

128 pp. 6 pls. Halle, 1817. **HG-N 733**

Niven, J. C.

Catalogue of the hardy, herbaceous plants in the Royal Botanic Gardens [Kew]
. . . prepared by J. C. Niven.
62 pp. London, 1853.

Niven, Ninian.

Visitors companion to the botanic garden, Glasnevin.
128 pp. 5 pls. Dublin, 1838.

Nobbe, Friedrich.

Handbuch der samenkunde physiologisch-statistische untersuchungen über den wirthschaftlichen, sowie gärtnerischen saattwaaren.
631 pp. Berlin, 1876.

Nobbe, F. & Büttner, G.

Führer durch den akademischen forstgarten zu Tharandt.
66 pp. Berlin, 1905.

Nocca, Dominico.

Clavis rem herbarium addiscendi absque praeceptore . . . in agro Ticinensi.

Part 1, 157 pp. Ticini, 1823.

2, 272 pp. Ticini, 1823.

Elementi di botanica.

189 pp. 5 pls. Pavia, 1801.

173 pp. 5 pls. Pavia, 1805.

Historia atque ichnographie Horti Botanici Ticinensis.

114 pp. 2 pls. Ticini, 1818. **WMI-T 555**

Synonymia plantarum Horti Botanici Ticinensis.

115 pp. Papiae, 1804.

Termini botanico-cryptogamici.

188 pp. 4 pls. Papiae, 1814. **AE-N 756**

Ticinensis Horti Academici plantae selectae.

Fasc. 1, 52 pp. 6 pls. Ticini, 1800.

In botanices commendationem oratio.

32 pp. Turici, 1793.

Illustratio usus et nominis plantarum quae in Julii Caesaris commentariis indigitantur.

28 pp. Ticini, 1812.

Onomatologia seu nomenclatura plantarum quae in Horto Medico Ticinensi coluntur anno 1813.

76 pp. Papiae, [1813.]

Synopsis plantarum Horti Botanici Ticinensis anno 1803.

45 pp. Papiae, [1803.]

Appendix 16 pp. Papiae,

Nodder, F. P. See Martyn, Thomas.

Noë, Franz.

Der schulgarten des K. K. Carl Ludwig-Gymnasiums im XII. Bezirke von Wien.

Teil I, 26 pp. 1 pl. Wien, 1897.★

II, 30 pp. Wien, 1898.★

(Jahrb. des K. K. Carl Ludwig Gymnasiums XII, XIV.)

Noël, Arthur.

Essai sur les repeuplements artificiels et la restauration des vides et clairieres des forets.

351 pp. 3 pls. Paris, 1882. **JH-N 765**

Noël, P.

Les champignons comestibles du Nord de la France.

160 pp. 8 pls. Rouen, 1910.

Noeggerath, Johann Jakob.

Fortgesetzte bemerkungen über fossile baumstämme und andere vegetabilien.

68 pp. Bonn, 1821.

Ueber aufrecht im gebirgsgestein eingeschlossene fossile baumstämme und andere vegetabilien.

65 pp. 2 pls. Bonn, 1819.

Noehden, Heinrich Adolph.

De argumentis contra Hedwigii theoriā de generatione muscorum. Diss.

36 pp. Göttingae, 1797.★

Entwurf zu vorlesungen über pharmacologische botanik.

16 pp. Göttingen, 1802.

Noelle, August Oskar.

Beiträge zur vergleichend anatomischen untersuchung der ausläufer. Diss.

72 pp. Freiburg i. B., 1892.★

Noelle, W.

Studien zur vergleichenden anatomic und morphologie der koniferenwurzeln mit rücksicht auf die systematik. Diss.

98 pp. Göttingen, 1910.

Noelli, A.

Elementi di anatomia e fisiologia vegetale.

224 pp. Torino, 1904.

Noenen, Friedrich Carl van.

Die anatomie des umbelliferenachse in ihrer beziehung zum system. Diss.

30 pp. 2 pls. Erlangen, 1895.★

Nördlinger, Hermann von.

Querschnitte von hundert holzarten.

11 Bd. Stuttgart, Tübingen, 1852-88.

Die technischen eigenschaften der hölzer.

550 pp. Stuttgart, 1860. JH-N 770

Anatomische merkmale der wichtigsten deutschen wald und gartenholzarten.

38 pp. Stuttgart, 1881.

Ratgeber über pflanzenkrankheiten und deren bekämpfung und über Schädlingsbekämpfung in land- und forstwirtschaft, obst, wein und gartenbau.

48 pp. Florsheim am Main, n. d.★

Nörslinger, Theo.

Der einfluss des waldes auf die luft- und bodenwärme.

100 pp. Berlin, 1885.★

Nogueira da Gama, Manoel Jacinto.

Memoria sobre o Loureiro cinnamomo vulgo Caneleira de Ceylao.

38 pp. 1 pl. Lisboa, 1797.

Nogues, A. F.

Introduction a la petite ecole de botanique ou notions succinctes sur les familles naturelles vegetales cultivees a l'ecole. Catalogue des plantes cultivees dans le Jardin botanique de M. Villard.

59+117 pp. Paris, 1881. BF-N 778

Noisette, Georges.

Recherches sur le champignon du Muguet. These.

139 pp. Paris, 1898.★

Noll, Fritz.

Entwicklungsgeschichte der veronicablüte. Inaug. Diss.

24 pp. 3 pls. Marburg, 1883.★

Experimentelle untersuchungen über das wachstum der zellmembran.

pp. 101-159, 1 pl. Würzburg, 1887.★

(Abhdl. d. Sencken. naturf. ges. XV.)

Die orientirungsbewegungen dorsventraler organe.

27 pp. München, 1892.★

Ueber heterogene induction. Versuch eines beitrage zur kenntniss der reizerscheinungen der pflanzen.

60 pp. Leipzig, 1892.★

Vierundzwanzig blütendiagramme.

4 pp. 2 pls. Breslau, 1886.★

Nolte, Ernest Ferdinand.

Botanische bemerkungen über Stratiotes und Sagittaria.

44 pp. 2 pls. Kopenhagen, 1825.★

- Nommensen, R.**
Beiträge zur kenntnis der anatomic der Cacteen insbesondere ihres hautgewebes. Diss.
54 pp. Kiel, 1910.
- Norcross, Mae Ruth.**
Springtime flowers; easy lessons in botany.
91 pp. New York, 1900. BA-N 827
- Nordhausen, Max.**
Morphologie und organographie der pflanzen.
126 pp. Leipzig, 1911.
Zur kenntnis der wachstumsvorgänge im verdickungsringe der Dikotylen. Diss.
48 pp. Stuttgart, 1897.★
- Nordmann, Alexander.**
Symbo'e ad floram cryptogamicam trans-Caucasi.
(Except, pp. 385-396.)★
- Nordmeyer**
Calendarium Aegypti oeconomicum.
Göttingae, 1792.
- Nordstedt, Carl Fredrik Otto.**
Index Desmidiacearum.
310 pp. Berolini, 1896. HG-N 832
Suppl. 149 pp. Berolini, 1908. HG-N 832
- De Algis et Characeis.
20 pp. 1 pl. Lundae, 1880.★
(Actes Univ. Lund., Vol. 16.)
- Australasian Characeae, described and figured.
Part 1, 4 pp. 10 pls. Lund, 1891.
- Nagra iakttagelser ofver Characeernas groning.
12 pp. 1 pl. Lund, 1866.
(Acta, Karolinska Universitetet, II, 8.)
- Noren, Carl Otto Gustav.**
Zur entwicklungsgeschichte des Juniperus communis.
64 pp. 4 pls. Uppsala, 1907.
- Noring, J.**
Die den bauhölzern und den gebäuden gefährlichen pilze.
71 pp. Königsberg, 1910.
- Norman, George.**
Diatoms occurring in the neighborhood of Hull.
1 ed. 23 pp. Hull, 1859.
2 ed. 32 pp. Hull, 1865.
- Norman, Johannes Musaeus.**
Quelques observations de morphologie vegetale. Programme.
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- Conatus praemissus redactionis novae generum nonnullorum lichenum.
40 pp. 2 pls. Christianiae, 1852.
(Mag. Naturvidensk VII.)
- Northrop, B. G.**
Economic tree planting.
32 pp. New York. 1878.★
- Nortier, H. Klorte.**
Catechismus der plantkunde.
2 ed. (Rauwenhoff) 127 pp. Rotterdam, 1865.
Rotterdam, 1848.
- Norton, John Pitkin.**
On the analysis of the oat.
112 pp. [New Haven] 1847.★
(Am. Journ. Science & Arts. pp. 222-333, 1847.)
- Notaris, Giuseppe de.**
Algologiae maris Ligustici specimen.
45 pp. 7 pls. [Taurini, 1842.] HFp-N 899
(Mem. Accad. Torino, Ser. 2, Vol. 4 pp. 273-315.)

Cronaca della briologia italiana.

Part 1, 27 pp. Genova, 1866.

2, 46 pp. Genova, 1867.

(Commentario Soc. Crittogamol. Italiano, II, 1864-67.)

Epilogo della briologia italiana.

781 pp. Genova, 1869.

(Atti della R. Univ. degli studi, I.)

Musci italici.

Fasc. 1, 69 pp. 68 pls. Genuae, 1862.

Sferiacei italici.

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Syllabus muscorum in Italia et in insulis circumstantibus hucusque cognitorum.

331 pp. Taurini, 1838. HCp-N 899

Appunti per un nuovo censimento delle Epatiche Italiana.

39 pp. 5 pls. Torino, 1864.

(Mem. R. Accad. Sci. Torino, Ser. II, Vol. 22.)

Cenno sulla tribu de Pirenomiceti Sferiaci.

Firenze, 1844.

Desmidiacee italiane.

Genoa, 1867.

Elementi per lo studio delle Desmidiacee Italiane.

84 pp. 9 pls. Genova, 1867.

Epatiche di Borneo . . . dal O. Beccari.

Torino, 1874.

Hormosiphon e Nostoc, due genere di alghe.

Genova, 1866.

Index seminum reg. Horti Bot. Genuensis.

Genuae, 1872.

Micromycetes italica novi vel minus cogniti.

Dec. 1-9, Torino, 1841-1857.

(Mem. Acad. Torino, Ser. 2, Vols. 3, 7, 10, 13, 16.)

Muscologiae Italicae spicilegium.

26 pp. Mediolani, 1837.

Le piante crittogame.

26 pp. Roma, 1873.★

Primitiae Hepaticologiae Italicae.

74 pp. 1 pl. [Turin, 1838.]★

(Mem. Acad. Torino, Ser. 2, Vol. 1.)

Proposte di alcune rettificazioni all profili dei Discomiceti,

34 pp. Genova, 1864.

De quibusdam. Chenopodii speciebus. Diss.

Ticini, 1830.

Specimen de Tortulis Italicijs.

50 pp. Taurini, [1836.]

(Mem. R. Accad. Sci. Torino, XI.)

Sulla tribu di Pirenomiceti sferiacei.

Firenze, 1844.

Notaris, Giuseppe de. See Balsamo-Crivelli, C. G.; Figari, A.

Notter, L. F. Carl.

Beitrag zur physiologie der holzgewächse.

40 pp. Heidelberg, 1903.★

Noulet, J. B. & Dassier, A.

Traite des champignons comestibles suspects et veneneux qui croissent dans le basin Sous-Pyreneen.

258 pp. 42 pls. Paris, 1838. HIn-N 929

Nonne, Johann Philipp.

De botanices usu, et ratione, qua studium hoc rite ingrediendum.

Erfordiaae, 1763.

Nowacki, Anton.

Untersuchungen über das reifen des getreides.

127 pp. 2 pls. Halle, 1870.*

Nowakowski, L.

Beitrage zur kenntniss der Chytridiaceen.
Breslau, 1876.

Nowodworsky, Johann.

Elenchus plantarum, quae in Horto illustrissimi comitis Josephi Malabaila de Canal studio et diligentia coluntur ac in herbario vivo asservantur.
70 pp. Pragae, 1804.

Noyes, William.

Wood and forest.

309 pp. Peoria, Ill., 1912. JH-N 952

Nutt, James D.

Dionaea Muscipula, Ellis (Venus flytrap.)
2 pp. Wilmington, n. d.*

Nuttall, Thomas.

An introduction to systematic and physiological botany.

360 pp. 12 pls. Boston, 1827. C-N 981

2 ed. 363 pp. 12 pls. Cambridge, 1830. C-N 981

Nylander, Fredrik.

Spicilegium plantarum Fennicarum.

Cent. I, 31 pp. Helsingforsiae, 1843.

II, 38 pp. Helsingforsiae, 1844.

III, 16 pp. Helsingforsiac, 1846.

Nylander, Wilhelm.

Enumeratio generale des lichens.

339 pp. Cherbourg, 1858.

Les lichens des environs de Paris.

142 pp. Paris, 1896. HH-N 995

Suppl. 20 pp. Paris, 1897. HH-N 995

Lichenes Japoniae.

122 pp. Paris, 1890. HHt-N 995

Lichenes Novae Zelandiae.

156 pp. 1 pl. Parisiis, 1888. HH-N 995

Lichenes Pyrenaeorum orientalium observatis novis.

103 pp. Parisiis, 1891. HH-N 995

Lichenes Scandinaviae sive prodromus lichenographiae scandinaviae.

312 pp. 1 pl. Helsingforsiae, 1861. HHq-N 995

(Sällsk. pro. F. et Fl. F. Notiser VI.)

Synopsis methodica lichenum omnium hucusque cognitorum.

Vol. 1, 430 pp. 8 pls. Parisiis, 1858-60. HH-N 995

2, 64 pp. 1 pl. Parisiis, 1885.

(No more published.)

Synopsis Lichenum Novae Caledoniae.

101 pp. Caen, 1868.

Bidrag till Finlands bryologi.

95 pp. Helsingfors, 1859.

Circa lichenes Armoricae et Alpinum delphinatus observationes.

21 pp. Helsingforsiae, 1863.

Collectanea lichenologica in Gallia meridionali et Pyrenaeis.

16 pp. Holmiae, 1853.

- Conspectus synopticus sticteorum.
 Caen, 1869.
- Enumeratis Lichenum Streti Behringii.
 91 pp. Caen, 1888.
- Enumeration des lichens de l'île Annobon.
 8 pp. Paris, 1896. in **HH-N** 995
- Expositio synoptica Pyrenocarpeorum.
 88 pp. Andecavis, 1858.
 (Mem. Soc. Acad. Maine-et-Loire IV.)
- Lichenes angolenses welwitschiani.
 Cadomi, 1869.
- Lichenes Ceylonenses et additamentum ad lichenes Japoniae.
 33 pp. Helsingforsiae, 1900.★
 (Acta Soc. Sci. Fennicae, XXVI no 10.)
- Lichenes Fuegiae et Patagoniae.
 36 pp. Paris, 1888. in **HH-N** 995
- Lichenes insularum Guineesum. San Thome do Principe, das Cabras.
 54 pp. Parisiis, 1889.
- Lichenes Lapponiae orientalis.
 Helsingfors, 1866.
- Lichenographiae Novo-Granatensis prodromus.
 90 pp. 2 pls. Helsingforsiae, 1863.
 (Acta Soc. Sci. Fennica, vol. 7.)
- Les lichens des îles Azores.
 9 pp. Bordeaux, 1898.★
 (Actes Soc. Linneenne de Bordeaux, LIII.)
- Monographia Calicieorum. Specimen academicum.
 34 pp. [Helsingfors], 1857.
- Observationes adhuc nonnullae ad synopsis lichenum Holmiensium.
 8 pp. Holmiae, 1853.
- Observationes circa Pezizas Fenniae.
 97 pp. Helsingforsiae, [1868.]★
 (Notiser X.)
- Prodröm⁴ lichenographiae Scandinaviae supplementum. Lichenes Lapponiae orientalis.
 Helsingforsiae, 1866.
 (Preprint.)
- Recognitio monographica Ramalinarum.
 82 pp. Caen, 1870.
 (Bull. Soc. Linn. Normandie, Ser. II, vol. 1.)
- Sertum lichenaearum tropicae e Labuan et Singapore.
 48 pp. Parisiis, 1891.★
- Nylander, Wilhelm & Saelan, Th.**
 Herbarium musei fennici.
 118 pp. Helsingfors, 1859.★
- Nylander, W.** See Fournier, E.
- Nyman, Carl Fredrik.**
 Botanikens första grunder.
 112 pp. 1 pl. Stockholm, 1849.
- Ofversigt af växt-familjerna.
 118 pp. Stockholm, 1843. **F-N** 996
- Praktisk handbok i botanik eller växtlärens grunder.
 399 pp. 16 pls. Stockholm, 1858. **BN-N** 996
- Nypels, Paul.**
 Les champignons nuisibles aux plantes cultivées et les moyens de les combattre.
 96 pp. Liege, 1896.
- Nyst, P.**
 Catalogue des plantes cultivées dans le Jardin Botanique de la ville de Bruxelles.
 91 pp. Bruxelles, 1826.
- Obach, Eugen Friedrich August.**
 Die guttapercha . . . mit vorwort von . . . K. Schumann.
 14 pp. 14 pls. Dresden, 1899.
- Cantor lectures on gutta percha.
 102 pp. 12 pls. London, 1898.★
- Obbes, Fredrik Nicolaas.**
 Over *Vicia faba* Nauvoensis.
 56 pp. Leiden, 1866.

Oberdieck, Herm.

Etymologie von obstnamen.
28 pp. Breslau, 1866.

Obermeyer, W.

Pilz-Büchlein.

160 pp. 25 pls. Stuttgart, 1898. **HIo-O 12**

Unsere wichtigsten pilze in wort und bild.

36 pp. 24 pls. Stuttgart, 1909. **HIo-O 12**

Pilztafeln.

3 pls. with text. Stuttgart, 1909.

Obermüller, W

Kleines praktisches blumen-lexicon.

1 ed. pp. Frankfurt,

2 ed. pp. Frankfurt,

3 ed. pp. Frankfurt, 1882.

Oberstein, O.

Beiträge zur kenntnis der gattung Mesembrianthemum.
78 pp. Breslau, 1910.

Oberthur, Rene and Dauthenay, Henri.

Repertoire de couleurs.

Vol. 1, Paris, 1905. **IL-O 12**

2, Paris, 1905. **IL-O 12**

Odendall, G.

Beiträge zu morphologie der Bignoniaceenphyllome.
Bonn, 1874.

Odling, Wm.

The food of plants.

Manchester, 1871.

(Science lectures, Ser. 3 no. 4.)

Odonus, Caesar. See Theophrastus.

Oeder, Georg Christian.

Elementa botanicae.

Vol. 1, pp. Havniae, 1764.

2, +382 pp. +14 pls. Havniae, 1766.

Einleitung zu der kräuterkenntniß.

Vol. 1, 163 pp. Kopenhagen, 1764. **BN-O 28**

2, +434 pp. +14 pls. Kopenhagen, 1766. **BN-O 28**

Oehl, E.

Manuale di fisiologia e funzioni vegetative.

2 ed. Vol. 1, Pavia, 1881.

Oelhafen von Schollenbach, Carl Christoph.

Abbildung der wilden bäume, stauden, und buschgewächse, welche nicht nur mit farben nach der natur vorgestellet, sondern auch . . . kurz und gründlich beschreiben. — Verlegt . . . von A. W. Winterschmidt. Fortgesetzt von J. Wolf.

Vol. 1, 82 pp. 34 pls. Nürnberg, 1773.

2, 72 pp. 43 pls. Nürnberg, 1773.

3, 24 pp. 14 pls. Nürnberg, 1804.

Traite des arbres, arbrisseaux et arbustes de nos forets.

(From German by G. Benistant.)

Nürnberg, 1775.

Oels, Walter.

Pflanzenphysiologische versuche.

80 pp. Braunschweig, 1893. C-O 28

2 ed. 117 pp. Braunschweig, 1907. C-O 28

Experimental plant physiology. (English by D. T. MacDougal.)

86 pp. Minneapolis, Minn., 1894. C-O 28

Vergleichende anatomie der Droseraceen,
Liegnitz, [1879.]

Oellinger, Georg.

Gründer eines botanischen gartens in Nurnberg.
Nurnberg, 1550.

Oersted, Anders Sandoe.

Balsporvaxterna.

191 pp. Stockholm, 1872. H-O 29

2 ed. 81 pp. Stockholm, 1905.

Bidrag til kundskab om egefamilien i nutid og fortid. (Contributions to the knowledge of the oak family in present and past times.)

208 pp. 8 pls. Copenhagen, 1871.

(Skrifter. Kon. Dansk. Videns. Selskab. Raek V. Bd. 9 no. 6.)

Lövsporeplanterne.

104 pp. Kjobenhavn, 1871. H-O 29

System der pilze lichenen und algen. (German by Griesebach & Reinke.)

194 pp. Leipzig, 1873. H-O 29

Om sygdomme hos planterne.

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Om växtjukdomar. (Plant diseases caused by fungi.)

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Planterigets naturhistorie.

384 pp. 34 pls. Kjobenhavn, 1839.

Bidrag til egeslaegtens systematik.

Kjobenhavn, 1867.

Bidrag til naaletraernes morphologie.

Kjobenhavn, 1864.

Et forsoeg paa eristikens anvendelse i den botaniske kritik of P. P. Heiberg.

Kjobenhavn.

Nouveaux essais de semis faits avec des champignons parasites.

9 pp. 1 pl. Copenhagen, 1867.

(K. D. Vid. Selsk. Overs, 1867.)

Nouvelles observations sur un champignon parasite.

16 pp. 2 pls. Copenhagen, 1866.*

(K. D. Vid. Selsk. Overs, 1866. pp. 185-196, pls. 3-4.)

Om blomstems bygning hos moelkurterne (Polygalaceae.)

Kjobenhavn, 1843.

Opdagelser af de hidtil ukjendte befrugtningsorganer hos bladswampene.

15 pp. 2 pls. Kjobenhavn, 1865.

Podisoma Sabinae et le Roestelia cancellata sont des generations alternantes de la meme espece de champignons.

3 pp. Copenhagen, 1865.

Viburni generis adumbratio.

Hafniae, 1861.

Oesterreicher, Elias.

Exhibens generalia de fungis venenatis.

16 pp. Pestini, 1832.

- Oetker, August.**
 Zeigt der pollen in den unterabtheilungen der pflanzen-familien charakteristische
 unterschiede? Diss.
 93 pp. Berlin, 1888.★
- Oettel, K. C.**
 Systematisches verzeichniss der in der Oberlausitz wildwachsenden pflanzen.
 88 pp. Görlitz, 1799.
- Oettli, M.**
 Versuche mit lebenden pflanzen.
 44 pp. Leipzig & Berlin, 1914.
- Offner, Jules.**
 Les spores des champignons au point de vue medico-legal.
 These.
 67 pp. 2 pls. Grenoble, 1904. **HI-O 32**
- Ogilvy, A. J.**
 Elements of Darwinism.
 160 pp. London, 1901. **DV-O 34**
 Des fibel des Darwinismus. (German by V. Borosini.)
 95 pp. Brackwede, 1908.
- Ogilvie, G.**
 On the forms and structure of fern stems.
 London, 1859.
 Remarks on the so-called woody and vascular tissues of ferns.
 London, 1860.
- Ohlendorff, Otto.**
 Beiträge zur anatomie und biologie der früchte und samen ein-
 heimischer wasser- und sumpfpflanzen. Diss.
 110 pp. 2 pls. Erlangen, 1907.
- Ohlert, Arnold O. L.**
 Lichenologische aphorismen II.
 37 pp. Danzig, 1871.
 (Schrift. Naturforschende Gesell. N. F. Bd. 2 heft 3.)
- Ohlert, E.**
 Ueber die morphologische stellung der samen phanerogamischer gewächse.
 9 pp. Königsberg, 1866.
- Oidtmann, H.**
 Die ursache der niedern pilze.
 Leipzig, 1880.
- Okada, H.**
 Studien über den samen von *Euphorbia elastica*.
 Berlin, 1910.
- Okamura, Kintaro.**
 Icones of Japanese Algae.
 Vol. 1, nos. 1-10, 251 pp. 50 pls. Tokyo, 1907-09.
 2, nos. 1-10, pp. pls. Tokyo, 1909-12.
 Illustrations of the marine Algae of Japan. (English & Japa-
 nese text.)
 Vol. 1, nos. 1-6, 93 pp. 30 pls. Tokyo, 1900-1902.
- Oken, Lorenz.**
 Botanik.
 Band 1, 386 pp. Stuttgart, 1839. **BG-O 41**
 2, Abt. 1, 702 pp. Stuttgart, 1841. **BG-O 41**
 2, Abt. 2, +1448 pp. Stuttgart, 1841. **BG-O 41**
 2, Abt. 3, +2135 pp. Stuttgart, 1841. **BG-O 41**
 (Allgemeine Naturgeschichte für alle stände, Bd. II-III.)
 Entwurf von Oken's philosophischen pflanzen-system.
 110 pp. [Weimar, 1817.]
 (Dietrich, Oekon, Bot. Joura. 1, 1-110.)

Olafsyn, Olaf.

Termini botanici, som grunde til plantelaeren.
72 pp. Kjobenhavn, 1772.

Olagnier, T. F.

La guide de l'amateur botaniste.
312 pp. Paris, 1826. **BF-O 42**

Oldham, T. & Morris, J.

The fossil flora of the Rajmahal Series, Rajmahal Hills, Bengal.
Calcutta, 1862-3.

(Palaeontologica India, Ser. 2. vol. 1.)

Olearius, Johann Christoph.

Hyacinth-betrachtung.
. 100 pp. 1 pl. Leipzig, 1665.

Aloedarium historicum i. e. historische beschreibung der jenigen Aloen.
48 pp. 2 pls. Arnstadt, 1713.

Olive, Edgar W.

Monograph of the Acrasiaeae.
63 pp. 4 pls. Boston, 1902.★
(Proc. Boston Soc. Nat. Hist. Vol. 30, no. 6.)

Oliver, Daniel.

Guide to the Royal Botanic Gardens and pleasure grounds,
Kew.

22 ed. 56 pp. London, 1864.

(Earlier editions by Hooker.)

Illustrations of the principal natural orders of the vegetable
kingdom.

152 pp. 109 pls. London, 1874. **BE-O 48**

117 pp. 109 pls. London, 1893. **BE-O 48**

(Plates by W. H. Fitch.)

Lessons in elementary botany.

317 pp. London, 1864. **BE-O 48**

2 ed. 327 pp. London, 1869. **BE-O 48**

5 ed. pp. London, 1873.

New ed. 339 pp. London, 1876.

New ed. 300 pp. London, 1880. **BE-O 48**

New ed. 300 pp. London, 1886. **BE-O 48**

New ed. 300 pp. London, 1891. **BE-O 48**

Rev. 3 ed. 304 pp. London, 1895. **BE-O 48**

Rev. 3 ed. 304 pp. London, 1903. **BE-O 48**

Museums of economic botany.

pp. London, 1861.

6 ed. pp. London, 1875.

Notes of ten lectures on "botany."

24 pp. [London], 1870.

Oliver, F. W. editor.

Makers of British botany.

332 pp. 27 pls. Cambridge, 1913. **AC-O 48**

Oliver, F. W. & Scott, D. H.

On the structure of the palaeozoic seed *Lagenostoma Lomaxi* with statement of
evidence upon which it is referred to *Lyginodendron*.

54 pp. London, 1904.

Oliver, Joseph W.

Elementary botany.

- 208 pp. London, 1891.
6 ed. 208 pp. London, 1896. **BE-O 48**
7 ed. 208 pp. London, 1897.

Student's introductory handbook of systematic botany.

- 1 ed. 366 pp. London, 1894. **BE-O 48**
2 ed. 368 pp. London, 1896.
3 ed. pp. London, 1898.
4 ed. 372 pp. London, 1903. **BE-O 48**

Olivier, Ernest.

Un champignon nouveau pour la France.

(Revue scient. du Bourbonnais 5 an. no. 10-11, 1892. pp. 201-202, pl. 4.)★

La rouille du ble.

7 pp. Moulins, 1893.★
(Bull.-Journ. de la Soc. d'Agric. de L'Allier.)

Olivier, Henri.

Exposé systématique et description des lichens de l'ouest et du nord ouest de la France.

- Vol. 1, 352+32 pp. Bazoches-au-Houlme, 1897. **HHn-O 49**
2, 426 pp. Bazoches-au-Houlme, 1900-03. **HHn-O 49**
Suppl. 32 pp. Paris, 1900. **HHn-O 49**

Flore analytique et dichotomique des lichens de l'Orne.

- Part 1, 120 pp. 1 pl. Autheuil, 1882. **HHn-O 48**
2, +312 pp. 1 pl. Paris, 1884. **HHn-O 48**
(Revue de Botanique.)

Lichens d'Europe, enumeration, stations et distribution géographique.

- Fasc. 1, 198 pp. Cherbourg, 1907. **HHk-O 48**
2, 172 pp. Cherbourg, 1909. **HHk-O 48**
(Mem. Soc. Nat. des Sci. Nat. et Math. de Cherbourg, 36, 1907, 37, 1909.)

Les principaux parasites de nos lichens français.

97 pp. Bazoches-au-Houlme, 1906.★
Suppl. 24 pls. Bazoches-au-Houlme, 1907.★

Tableaux analytiques et dichotomiques de tous les genres et espèces de lichens décrits dans le Lichenographia Scandinavica de Th. M. Fries.

40 pp. 1881.

Olivier, Louis.

Recherches sur l'appareil tegumentaire des racines.

- 170 pp. 8, 50 pls. Paris, 1881. **CO-O 48**
(Ann. Sci. Nat.)

Les procédés opératoires en histologie végétale.

43 pp. Paris, 1885.★

Olivier, Theodore.

Traité de botanique élémentaire.

- 115 pp. Tournai, 1863.
New ed. 216 pp. Paris, 1879.

Olmedilla y Puig, Joaquin.

Curiosidades acerca de la plantas.

159 pp. Madrid, 1885.

Olney, Stephen Thayer.

Algae Rhodiaceae. A list of Rhode Island algae.
7 pp. Providence, 1871.★
(The Lens I, no. 3, 1872, pp. 129-135.)

Olorinus, Johannes. (pseud. i. e. Johann Sommer.)

Centuria arborum mirabilium, das ist: hundert wunder-bäume
auff dem grundt und boden dess grossen weltgartens . . . ge-
wachsen.

122 pp. Magdeburgk, 1616.

Centuria herbarum mirabilium das ist: hundert wunderkräuter,
so da theils der newen welt, theils in Teutschland wächsen.

139 pp. Magdeburgk, 1616.

Oltmanns, Friedrich.

Morphologie und biologie der algen.

Vol. 1, 733 pp. Jena, 1904. HF-O 52

2, 443 pp. 3 pls. Jena, 1905. HF-O 52

Ueber die wasserbewegung in der moospflanze und ihren einfluss auf die wasserver-
theilung im boden. Inaug. Diss.

49 pp. 2 pls. Breslau, 1884.★
(Beiträge zur biologie, etc., der pflanzen, Bd. 4, 1884. heft 1.)

Olufsen, Laurits.

Untersuchungen über wundperidermbildung an kartoffelknollen. Diss.
44 pp. Jena, 1903.★

Omboni, G.

Nuove elementi di storia naturale. Botanica.
Milano, 1872.

Omeis, Theodore.

Ueber die inversion von saccharose, studien über die entwicklung der frucht der heidel-
beere sowie die products der gährung des heidelbeersaftes. Diss.
40 pp. Erlangen, 1890.

Omeljansky, W. L.

Grundriss der mikrobiologie. (Russian.)

2 ed. 447 pp. St. Petersburg, 1912.

O'Neill, T. Warren.

The refutation of Darwinism and the converse theory of devel-
opment.

Philadelphia, 1880.

Oomen, A. M.

Het plantenrijk zijne legenden poëzie en symboliek in de alge-
meene mythologie in het Christendom.

Liv. 1-8, Anvers. 1884-5.

Opatowski, Henricus.

De memecyleis ordine naturali a Decandolle constituto. Diss.
28 pp. Berolini, 1838.

Opatowski, Wilhelm.

Commentatio historico-naturalis de familia fungorum Boletoidearum. Diss.
34 pp. 1 pl. Berolini, 1836.★

Opisso y Vina S. A.

Plantas industriales.

315 pp. Barcelona, 1907.

Opitz, Kurt.

Untersuchungen über bewurzelung und bestockung einiger getreidesorten. Diss.
68 pp. Merseburg, 1904.★

Opiz, Philipp Maximilian.

Deutschlands cryptogamische gewächse.

166 pp. Prag, 1816. Ho-O 61

Auf welchem wege wäre die wahrheit das hochste ziel der reinen botanik zu erreichen?
29 pp. Prag, 1829.

Nomenclator botanicus.
96 pp. Prag, 1831.

Opp, Joh. Gottlieb.

Neue pflanzen-abdrücke die inn- und ausländischen gräser enthaltend, etc.

Heft 1, 25 pls. Jena,

Oppawsky, G.

Quellung und keimung von samen in verschiedenén medien. Diss.
69 pp. Kiel, 1913.

Oppel, Albert. See Boehm, Alexander.

Oppermann, H.

Anatomie und biologie de jungen achsen einiger macchienpflanzen.
93 pp. Göttingen, 1912.

Ordaz, Evaristo.

Estadio sobre la Yerba loca. Tesis.
23 pp. Mexico, 1884.

Orio y Gomez, A.

Elementos de botanica.

2 ed. 583 pp. Madrid, 1882.

Orlandini, O.

Trattatodi boschicoltura o elementi d'arte forestale.

211 pp. Firenze, 1883.

Orphanides, T. G.

Index seminum . . . Athenarum, 1855.
Athenis, 1855.

Ortega, Casimiro Gomez.

Novarum aut rariorum plantarum Horti Reg. Botan. Matri-tensis.

Cent. I, 138 pp. 18 pls. Matriti, 1800.

(Issued in 10 fasc. 1797-1800.)

Tabulae botanicae.

39 pp. Matriti, 1773.

2 ed. 167 (70) pp. Matriti, 1793.

(Also with title "Tablas botanicas.")

Indice de la plantas que se han sembrado en el real Jardin Botanico, 1772.
15 pp. Madrid, 1772.

Instruccion sobre el modo de transportar plantas vivas por y tierra a los paises mas distantes.

70 pp. 1 pl. Madrid, 1779.

Ortega, Casimiro Gomez & Palau y Verdera, A.

Curso elemental de botanica.

Vol. 1, 226 pp. Madrid, 1785.

2, 184 pp. Madrid, 1785.

2 ed. Vol. 1, 256 pp. 9 pls. Madrid, 1795. **BS-O 77**

2, 240 pp. 1 pl. Madrid, 1795. **BS-O 77**

Reprint 108 pp. Mexico, 1798.

Orth, Edmund.

Beiträge zur anatomie der gattung Potentilla. Diss.
33 pp. Hamburg, 1893.★

Orth, Johann Martin Anastasius.

Flora deliciosa foecundae germinatis copiae cornu superba.
Diss.

120 pp. Herbipoli, 1723.

Ortlepp, K.

Monographie der füllungserscheinungen bei Tulpenblüten.

267 pp. 3 pls. Leipzig, 1915.

- Ortlob, Johann Friedrich.**
Analogia nutritionis plantarum et animalium. Diss.
16 pp. Lipsiae, 1683.
- Ortloff, Fr.**
Die stamtblätter von sphagnum.
6 pp. 66 pls. Coburg, 1891.
- Ortmann, Arnold.**
Beiträge zur kenntniss unterirdischer stengelgebilde. Diss.
40 pp. Jena, 1886.★
- Ortmann, Johann.**
Bermerkungen über einige pflanzen-arten . . . im niederer-osterreichischen floren-
gebiete.
Excerpt, pp. 9-14.★
- Osborn, T. G. B.**
Botany and plant pathology.
27 pp. Adelaide, 1914.
- Osburn, William.**
Manual of structural botany.
92 pp. Nashville, 1899. BA-O 81
- Oschatz, Adolph.**
De Phalli impudici germinatione. Diss.
16 pp. 1 pl. Vratislaviae, 1842.★
(Nova Acta Leop. XIX, 2, 661-672.)
- Osenbrüg, Theodor.**
Ueber die entwicklung des samens der Areca catechu L. und die bedeutung der
ruminationen. Diss.
42 pp. 3 pls. Marburg, 1894.★
- Osgood, Frances S.**
Poetry of flowers and flowers of poetry.
276 pp. 5 pls. New York, 1848. IM-O 82
- Oskamp, Dieterich Leonhard.**
Specimen botanico-physicum inaugurale.
70 pp. Trajecti ad Rh., 1789. J-O 82
Tabulae plantarum terminologicae.
8 pp. (6) foll. Lugduni-Batavorum. 1793.
- OSSIPOFF, N. & USCHAKOFF, S.**
Compendium of botany . . . and gardening. Russian .
Vol. 1, St. Petersburg, 1812.
2, St. Petersburg, 1812.
3, St. Petersburg, 1812.
- Osswald, A. and Blücher, H.**
Essbare und giftige pilze mittel-europas.
158 pp. 64 pls. Berlin, [1909]. HIK O 84
Praktischer wegweiser durch die heimische pflanzenwelt.
127 pp. 32 pls. Berlin, 1909.
- Ostenfeld, C. H.**
Catalogue des especes de plantes (et d'animaux) observees dans
le plancton recueilli pendant les expeditions periodiques depuis
1902-1905.
122 pp. Copenhagen, 1909.
- Ostenfeld, C. H.** See Mortensen, M. L.; Knudsen, M. H. ☞
- Ostenfeld, C. H.**
See Warming, Botany of the Faeröes.
- Osten-Sacken, Baron Friedrich von der & Ruprecht, F. J.**
Sertum Tianschanicum. Botanische ergebnisse einer reise im mittleren Tian-Schan.
74 pp. St. Petersburg, 1849.
(Mem. Ac. Imp. Sc. Vol. 14, no. 4.)

- Osterberg, J. A.**
 Bidrag till kännedom af pericarpiets anatomi och kärksträng-forloppet i blomman hos Orchideerna.
 16 pp. 3 pls. Stockholm, 1883.
- Osterholt, Clemens.**
 Beiträge zur anatomie einiger aloineen-blätter mit besonderer berücksichtigung ihres mechanischen aufbaues. Diss.
 42 pp. Kiel, 1899.★
- Osterhout, W. J. V.**
 Experiments with plants.
 492 pp. London & New York, 1905. C-O 85
 5 ed. pp. London, 1911.
 7 ed. 492 pp. London, 1912. C-O 85
- Ostermayer, A.**
 Der pflanzenbau.
 163 pp. 1 pl. Wien, 1910.
- Osterwald, Karl.**
 Die wasseraufnahme durch die oberfläche oberirdischer pflanzenteile. Program.
 29 pp. Berlin, 1886.★
- Ostrup, Ernest.**
 Danske diatomeer.
 322 pp. 5 pls. Kjöbenhavn, 1910. HG-O 85
- Ostrup, Ernest.**
 See Warming, Botany of the Faeröes.
- Ott, Johann.**
 Uebersicht des Tausch'schen Kreissystems der pflanzen.
 12 pp. Prag, 1854.★
 ("Lotos," 1854.)
- Ottavi, O.**
 Impollinazione nei fiori delle vite.
 Casale, 1880.
- Otto.**
 Der stachelginster, Ulex europaeus.
 16 pp. Leipzig, 1891.
- Otto, Carl.**
 Der schlüssel zur botanik.
 430 pp. 19 pls. Rudolstadt, 1835. BG-O 91
 2 ed. pp. pls. Rudolstadt, 1842.
- Otto, Christoph Friedrich.** See Link, H. F.; Pfeiffer, L. G. C.
- Otto, Ernest von.**
 Additamente zur flora des Quadergebirges in der gegend um Dresden und Dippoldiswalde enthaltend meist noch nicht oder wenig bekannte fossile pflanzen.
 Heft 1, 27 pp. 7 pls. Dippoldiswalde, 1852. IDo-O 91
 2, 53 pp. 9 pls. Leipzig, 1854. IDo-O 91
- Otto, J.**
 British ferns with real specimens.
 London, 1859.
- Otto, Johann Gottfried.**
 Versuch einer auf die ordnung und den stand der Lamellen . . . Agaricorum.
 106 pp. Leipzig, 1816. HI-O 91
- Otto, Richard.**
 100 botanische wandtafeln.
 Newmünster, 1879.

Oudemans, Cornelis Antoon Jan Abraham.

Catalogue raisonne des champignons des Pays-Bas.

558 pp. Amsterdam, 1905. HImg-O 93

(Verhand. Kon. Akad. Van Wetenschappen, XI, 1904.)

Eerste beginselen der plantenkunde.

pp. Amsterdam, 1868.

2 ed. 190 pp. Amsterdam, 1871. BU-O 93

3 ed. 275 pp. Amsterdam, 1881.

4 ed. Part 1, 220 pp. Nijmegen, 1898. BU-O 93

2, 179 pp. Nijmegen, 1898. BU-O 93

De handelsplanten.

pp. 35 pls. Amsterdam, 1882.

Revision des champignons tant superieurs qu'inferieurs trouves
jusqu'a ce jour dans les Pays-Bas.

638 pp. Amsterdam, 1892. HIm-O 93

(Verh. d. k. Akad. Van Wetensch. Amsterdam, 2nd sec. Vol. 2.)

Revisio Pyrenomycetum in regno Batavorum hucusque detec-
torum.

184 pp. 14 pls. Amsterdam, 1884. HIm-O 93

(Mededeel. Kon. Akad. Wetenschappen. Amsterdam.)

Aanwinsten voor de flora mycologia van Nederland.

I, 16 pp. 6 pls.*

II, 10 pp. 2 pls.*

(Kruid. Archief ser. II. nos. 1-2.)

Anatomische untersuchung und keimungsgeschichte der samen von Canna und Musa.
27 pp. Erlangen, 1888.

Bidragen op het ge ied der mycologie.

53 pp. Amsterdam, 1876.*

(Versl. & Meded. Afd. Natuurk. R. 2, D. X.)

Bidrage tot de kennis van de morphologische en anatomische structuur van de vrucht
en het zaad des kamferbooms van Sumatra (Dryobalanops camphora, Colebr.)

15 pp. 2 pls. Rotterdam, 1855.

Contributions a la flore mycologique de Novaja Semlja.

17 pp. 3 pls. Amsterdam, 1885.*

(Vers. en Med. d. Kon. Akad. van Wetenschappen Afd. Natuurkunde, 3de
Reeks, Deel II.)

Contributions a la flore mycologique des Pays-Bas.

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14, 65 pp. 1 pl. (Ned. Kruidk. Arch. VI, I.)*

Inwijdingsrede over de plantkunde.

46 pp. Utrecht, 1859.*

Materiaux pour la flore mycologique de la Neerlande.

65 pp. 1 pl.*

(Archives Neerlandaises T. II, 1867.)

Mededeeling aangaande een bloeiend exemplaar van *Encephalartos Alstensteinii* Lehm.
uit den kruidtuin te Amsterdam.*

Over de beteekenis verhevenheden aan de oppervlakte der zaden van *Strychnos Nux
Vomica* L.*

Over de Groefjes (*Foveolae*) aan de oppervlakte der bladen van *Pelurothallis*, *Bul-
bophyllum* en *stelis*.*

(Versl. & Meded. d. Afd. Natuurk. Deel. XVI 29 pp. 1 pl. Amsterdam,
1863.)

Micromycetes nouveaux.*

16 pp. 2 pls. Amsterdam, 1890.

(Versl. & Meded. Afd. Natuurk. R. 3, Deel. VII.)

Observations sur quelques spheropsidees qui croissent sur les feuilles des especes
Europeennes de *Dianthus*.*

12 pp. 1 pl. Amsterdam, 1890.

(Versl. & Meded. Afd. Natuurk. R. 3, D. VII.)

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(Ned. Kruidk. Archief, II.)

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(Versl. & Meded. d. Afd. Natuurk. Deel. IX.)
- Over eene bijzondere soort van Buzen in den Vlierstam (*Sambucus Nigra* L.)
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(Versl. & Meded. Afd. Natuurk. R. 2. D. VI.)
- Over het *Crithmum maritimum* der Nederlandsche schrijvers.
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(Versl. & Meded. Afd. Natuurk. R. 2, D. XII.)
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(Tijdschrift der Ned. Dierkundige Vereeniging.)
- Poging om *Cycas inermis* Lour. haren rang als soort te doen herwinnen.
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(Versl. en Med. Afd. Natuurk. 2 R. Deel. 2.)
- Rede ter herdenking van den sterfdag "van Carolus Linnaeus."
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- Remarques sur le genre *Leptonychia* de l'ordre des *Tiliacees*, etc.
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(Comptes-rendus de l'Acad. Roy. des Sci. Ser. 2, Vol. 1.)
- Ueber den sitz der oberhaut bei den luftwurzeln der Orchideen.
32 pp. 3 pls. Amsterdam, 1861.★
(Verh. d. K. Akad. van Wetensch. Amsterdam Vol. 9.)
- Oudemans, C. A. J. A. & Koning, C. J.**
Prodrome d'une flore mycologique obtenue par la culture sur gelatine preparee de la terre humeuse du spanderswoud, pres de Bussum.
33 pp. 30 pls. [La Haye.]★
(Archives Neerlandaises des Sc. Exactes et Nat., pp. 266-298, 30 pls.)
- Oudemans, C. A. J. A. & Pekelharing, C. A.**
Saccharomyces capillitii Oudemans et Pekelharing.
11 pp. Amsterdam, 1885.★
(Nederlandsche Tijdschrift voor Geneeskunde.)
- Oudemans, C. A. J. A. and Rauwenhoff, N. W. P.**
De scheikundige verschijnselen bij de kieming der plantenzaden.
139 pp. Rotterdam, 1858.
- Oudemans, C. A. J. A. and Vries, Hugo de.**
Leerboek der plantenkunde.
1 ed. Vol. 1, 812 pp. Utrecht & Amsterdam, 1866-7. BU-O 93
2, 793 pp. Utrecht & Amsterdam, 1868-70. BU-O 93
2 ed. Vol. 1, 318 pp. Zaltbommel, 1885. BU-O 93
2, 404 pp. Zaltbommel, 1883. BU-O 93
3, 97 pp. Zaltbommel, 1884. BU-O 93
2 ed. rev. Vol. 1,
2, 864 pp. Nijmegen, 1896. BU-O 93
3 (Bd. in 3 ed. Vol. 1.)
104 pp. Nijmegen, 1896. BU-O 93
2 ed. rev. Vol. 1,
2, 864 pp. Haarlem, 1895-6. BU-O 93
3, 104 pp. Haarlem, 1896. BU-O 93
3 ed. Vol. 1, 320 pp. Haarlem, 1895. BU-O 93
- Ounkovsky, N.**
Les micro-organismes dans les neoplasmes papillaires.
16 pp. Paris, 1886.
- Ourches, Chas. de.**
Apercu general de forets.
Vol. 1, 362 pp. 5 pls. Paris, 1805. JH-O 93
2, 315 pp. 32 pls. Paris, 1805. JH-O 93

Outhov, Gerard.
Exercitatio de Manna Israelitarum.
Groningae, 1694.

Oven, Friedrich Ludwig Ernest.
Beiträge zur anatomie der Cyclanthaceae.
52 pp. 1 pl. Jena, 1903.★

Overbeck, A.
Zur kennntniss der fettfarbstoff-production bei Spaltpilzen.
17 pp. 1 pl. Halle, 1891.★
(Nova Acta K. L. C. Deut. Akad. d. Naturf. pp. 399-416.)

Owen, J. A. & Boulger, G. S.

The country month by month.

Spring,	67, 66, 67, pp.	London, n. d.	BE-O 97
Summer,	66, 66, 65, pp.	London, n. d.	BE-O 97
Autumn,	66, 66, 66, pp.	London, n. d.	BE-O 97
Winter,	64, 65, 66, pp.	London, n. d.	BE-O 97
New ed.	492 pp. 20 pls.	London, 1909.	BE-O 97

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- No. 1. Reproduction Series No. 1.
Collections for an essay towards a *Materia Medica* of the United States by Benjamin Smith Barton, 1798 and 1804.
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The Indian Doctor's Dispensatory, being Father Smith's advice respecting diseases and their cure, by Peter Smith, of the Miami Country, 1813.
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Materia Medica Americana, Potissimum Regni Vegetabilis, by Johannes David Schoepf, 1787.
- No. 7. Reproduction Series No. 4.
An account of some of the vegetable productions naturally growing in this part of America, botanically arranged by the Rev. Manasseh Cutler.
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The *Lycoperdaceae* of Australia, New Zealand, and Neighboring Islands, by C. G. Lloyd.
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Travels through the interior parts of North America in the years 1766, 1767, and 1768, by J. Carver.
Libellus de Usu Medico Pulsatillae Nigricantis.
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Hydrastis Canadensis.
- No. 11. Reproduction Series No. 7.
Life and medical discoveries of Samuel Thomson and a history of the Thomsonian *Materia Medica*.
- No. 12. Pharmacy Series No. 2.
The Eclectic Alkaloids, Resins, Resinoids, Oleo-Resins, and Concentrated Principles, by John Uri Lloyd.
- No. 13. Mycological Series No. 4.
Synopsis of the Known Phalloids, by C. G. Lloyd.
- No. 14. Mycological Series No. 5.
Synopsis of the Genus *Hexagona*, by C. G. Lloyd.
- No. 15. Botany Series No. 1.
Catalogue of the Ferns and Flowering Plants of Cincinnati, Ohio, and Vicinity, by W. H. Aiken.
- No. 16. Botany Series No. 2, by Alfred J. Morrison, Ph. D.
Reise durch einige der mittlern und südlichen vereinigten Nordamerikanischen Staaten nach Ost-Florida und den Bahama Inseln unternommen in den Jahren 1783 and 1784, von Johann David Schöpf, Erlangen, bey Johann Jacob Palm, 1788.
- No. 17. Pharmacy Series No. 3, by Professor L. E. Sayre.
Gelsemium. A study that embodies the recent work of Prof. L. E. Sayre, Lawrence, Kansas, together with fragments of a paper read by him before the American Pharmaceutical Association, Richmond, Virginia, 1910, accompanied by a plate of physiological tracings by Prof. H. W. Emerson.
- No. 18. Pharmacy Series No. 4, by John Uri Lloyd.
History of the Vegetable Drugs of the Pharmacopeia of the United States, by John Uri Lloyd, Ph. M., with portraits of Charles Rice, Ph. D., New York, N. Y., elected Chairman of the Pharmacopeial Committee on Revision, who died May 13, 1901 (see portrait), and Joseph P. Remington, Ph. M., Philadelphia, Pa. (see portrait), Dr. Rice's successor as Chairman of the Revision Committee, under whom the work appeared.

- No. 19. Pharmacy Series No. 5, by Harvey Wickes Felter, M. D., with introduction by John Uri Lloyd, Phar. M.
Biographies of John King, M. D., Andrew Jackson Howe, A. B., M. D., and John Milton Scudder, M. D., accompanied by many valuable and historical portraits and other illustrations.
- No. 20. Mycological Series No. 6.
Synopsis of the stipitate Polyporoids, by C. G. Lloyd.

Bibliographical Contributions from the Lloyd Library

- No. 1. Catalogue of the Periodical Literature in the Lloyd Library.
- No. 2. Bibliography relating to the Floras of Europe and Great Britain, embracing Botanical Sections K and L of the Lloyd Library.
- No. 3. Bibliography relating to the Floras of Austria, Bohemia, Poland, Hungary, Belgium, Luxemburg, Netherlands, and Switzerland, embracing Botanical Section M of the Lloyd Library.
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- No. 12. Bibliography relating to the Flora of Oceanica, embracing Botanical Section U of the Lloyd Library.
- No. 13. Bibliography relating to the Flora of Africa, embracing Botanical Section V of the Lloyd Library.
- No. 14. Catalogue of the Periodical Literature in the Lloyd Library.
- No. 15. Catalogue of the Books and Pamphlets of the Lloyd Library. Botany—Authors, A.
- No. 16. Bibliography relating to Botany, exclusive of Floras. Authors, B.
- No. 17. Bibliography relating to Botany, exclusive of Floras. Authors, C.
- No. 18. Bibliography relating to Botany, exclusive of Floras. Authors, D.
- No. 19. Bibliography relating to Botany, exclusive of Floras. Authors, E.
- No. 20. Bibliography relating to Botany, exclusive of Floras. Authors, F.
- No. 21. Bibliography relating to Botany, exclusive of Floras. Authors, G.
- No. 22. Bibliography relating to Botany, exclusive of Floras. Authors, H.
- No. 23. Bibliography relating to Botany, exclusive of Floras. Authors, I, J, K.
- No. 24. Bibliography relating to Botany, exclusive of Floras. Authors, L.
- No. 25. Bibliography relating to Botany, exclusive of Floras. Authors, M.
- No. 26. Bibliography relating to Botany, exclusive of Floras. Authors, N, O.

Mycological Writings of Mr. C. G. Lloyd

- Mycological Notes, No. 1 to 45.
- Mycological Notes, Old Species Issue, No. 1, 1908.
- Mycological Notes, Polyporoid Issue, No. 1 to No. 3, 1908-1910.
- Letters, No. 1 to No. 63, 1916.
- A Compilation of the Volvae of the United States, 1898.
- The Genera of the Gastromycetes, 1902.*
- The Geastrae, 1902.*
- The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, 1905.*
- The Tylostomeae, 1906.
- The Nidulariaceae, 1906.
- The Phalloids of Australasia, 1907.
- Synopsis of the Known Phalloids, 1909.*
- Synopsis of the Genus Hexagona, 1910.*
- Synopsis of the Sections Microporus Tabacinus, and Funales of the Genus Polystictus, 1910.
- Synopsis of the Section Ovinus of Polyporus, 1911.
- Synopsis of the Stipitate Polyporoids, 1912.*
- Synopsis of the Genus Cladoderris, 1913.
- Synopsis of the Stipitate Stereums, 1913.
- Synopsis of the Genus Fomes, 1915.
- Synopsis of the Cordyceps of Australasia, 1915.
- Synopsis of the Section Apus of the Genus Polyporus, 1915.
- The Geoglossaceae, 1916.

* Published also as a Bulletin of the Lloyd Library of the Mycological Series.

Bibliographical Contributions

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Bibliography Relating to Botany, Exclusive of
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Authors, P, Q.

EDITH WYCOFF,
Librarian

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PREFACE.

The Lloyd Library is devoted almost exclusively to Botany, Materia Medica, and Pharmacy, with a section of Eclectic Medicine. In recent years we have purchased a few books on Entomology and general Natural History. In future we expect to gradually build up the library in these lines. It contains at this time 46,895 volumes.

The catalogue of our library has been compiled from all available sources, such as Jackson's "Guide to the Literature of Botany," Pritzel's "Thesaurus Literature Botanicae," "Botanische Centralblatt," "Index Catalogue of the Library of the Surgeon's General Office," Catalogue of the Library of the British Museum, Catalogue of the Library Royal Botanic Gardens, Kew, and book notices in various journals. From this catalogue we have published bibliographies of the sections of Floras, viz.: the botanical sections K, L, M, N, O, P, Q, R, S, T, U, and V. We are now continuing the publication of the remainder of the bibliography of Botany, alphabetically by authors.* This will include the following sections:†

- A—Bibliography, History, Biography, Terminology, Encyclopædias, Dictionaries, Directories, etc.
- B—Introductory Botany.
- C, D, and E—Physiological and Morphological.
- F—Phanerogams, General Descriptions.
- G—Phanerogams, Monographs.
- H—Cryptogams.
- I—Palaeobotany, Plant Distribution, Miscellaneous.
- J—Economic Botany.
- W—Botanical Gardens, Museums, Parks.
- X—Voyages and Travels.
- Y—Agriculture and Horticulture.
- Z—Biology and Zoology.

The books now in our library are indicated by the shelf numbers, printed in heavy-faced type, pamphlets by a heavy-faced star.

* The first issue of the series by authors bore a misleading title. It should have read "Bibliography relating to Botany exclusive of the Floras." For full statement of the divisions of the Botany section of the Lloyd Library see *Bib. Cont.*, Vol. 2, no. 2.

† Only a few titles relating to botany are given in the subjects included in the letters X, Y, Z. These subjects will be covered more fully in later numbers.

Bibliography Relating to Botany, Exclusive of Floras.

- P., M. A. E. P.**
Catalogus plantarum singularum suis areolis distinctarum Scholae Botanicae Horti Regii Parisiensis.
59 pp. Parisiis, 1656.
- Paaw, Peter.**
Hortus publicus academiae Lugduno-Batavae.
pp. Lugduni-Bat., 1591.
pp. Lugduni-Bat., 1601.
176 pp. Lugduni-Bat., 1603.
pp. Lugduni-Bat., 1617.
179 pp. Lugduni-Bat., 1629.
- Pabst, G.**
Der pilze enthaltend die abbildung und beschreibung . . . pilze Deutschlands etc.
98 pp. 25 pls. Gera, 1875. **HIo-P 111**
- Pabst, G.** See Mueller, Otto.
- Packbusch, Stephanus Ludovicus.**
De varia plantarum progagatione. Diss.
17 pp. Lipsiae, 1695.★
- Packer, J. J.**
British mosses.
Thirsk, 1855.
- Packinger, A.**
A felso kryptogamok en phanerogamok rokonsagi viszonyai bonezidomes fejlodestani tekintetben.
62 pp. Budapest, 1880.
(Programme of the Piaristengymnasium, pp. 1-62.)
- Paczkowski.**
Die reinigung und auffrischung des blutes durch pflanzen und krauter.
3 ed. 90 pp. Leipzig, 1900.
- Padrao, A. D. M.**
Algae marinae methodice enumeratae ad norman F. T. Kützing.
10 pp. Conimbricae, 1881.
- Page, L.**
Stars of earth, or wild flowers of the months.
Edinburg, 1867.
- Page, William Bridgewater.**
Page's prodromus; as a general nomenclature of all the plants indigenous and exotic cultivated in the Southampton Botanic Gardens.
279 pp. London, 1818. **WL-S 726**
- Palacky, Jan.**
Pflanzengeographische studien.
3 vols. Prague, 1884.
(Abh. Koenig. Böhm. Gesell. der Wiss. Prague, Ser. V, Bd. 13, no. 3; Ser. VI, Bd. 12, nos. 2 & 11.)

Filices madagascarienses.
32 pp. Pragae, 1906, in VI-P 153.

Paula y Verdera, A. See Ortega, C. G.

Palisot de Beauvois, A. M. F. J.

Essai d'une nouvelle agrostographie, ou nouveaux genres des Graminees.

74, 182, 16 pp. 25 pls. Paris, 1812. **GT-P 163**

Prodrome des cinquieme et sixieme familles de l'aetheogamie.
114 pp. Paris, 1805. **HC-P 163**

Muscologie, ou traite sur les mousses.

88 pp. 11 pls. Paris, 1822.

(Memoires de la Soc. Linn. de Paris, I, 388-472.)

Nouvelles observations sur la fructification des mousses et des Lycopodes.
32 pp. 1 pl. [Paris, 1811.]

Premier (et second) memoire . . . sur l'arrangement et la disposition des
feuilles, etc.

42 pp. 4 pls. [Paris, 1812.]

Palladin, Vladimir Ivanovich.

O vnutrennem stroenii i sposoby uloshcheniya klyetochnoi obolochki i krakhmal,
nagho zerna. (On the internal structure and mode of thickening of starch grains.)

65 pp. 4 pls. Moscou, 1884.

(Excerpt.)

Palladin, W.

Das atmen der pflanzen als resultat der fermentativen pro-
zesse. (Russian.)

St. Petersburg, 1907.

Der einfluss der temperatur auf die athmung die pflanzen.
(Russian.)

Warschau, 1899.

Morphologie und systematik der pflanzen. (Russian.)

St. Petersburg, 1905.

Plant anatomy. (Russian.)

2 ed. 190 pp. Warschau, 1898.

3 ed. pp. 1904.

Plant physiology. (Russian.)

1 ed. 171 pp. Charkow, 1891.

2 ed. 178 pp. Charkow, 1895.

3 ed. 195 pp. 1 pl. Warschau, 1898.

4 ed. 342 pp. St. Petersburg, 1903.

5 ed. St. Petersburg, 1907.

6 ed. St. Petersburg, 1911.

Physiologie des plantes. (French by N. Karsakoff, from
3 ed.)

pp. Paris, 1901.

Pflanzen physiologie. (German.)

310 pp. Berlin, 1911.

Veränderlichkeit der pflanzen.

40 pp. Paris, 1900.

Palladius, Rutilius Taurus Aenilianus.

De re rustica Libri XIII.

pp. 232-296 Venetiis, 1533. in **AL-C 366**

186 pp. Parisiis, 1543.

- Pallas, Em.**
 Recherches historiques, chimiques, agricoles et industrielles sur
 le maïs ou ble de Turquie.
 213 pp. Paris, 1837. JB-P 164
- Pallas, Peter Simon.**
 Enumeratio plantarum quae in horto Procopii a Demidof Mos-
 cuae vigent.
 163 pp. 3 pl. Petropoli, 1781.
 Illustrationes plantarum imperfecte vel nondum cognitatum
 cum centuria iconum:
 68 pp. 59 pls. Lipsiae, 1803.
 Species Astragalorum descriptae et iconibus coloratis illustra-
 tae.
 124 pp. 91 pls. Lipsiae, 1800.
- Palm, L. H.** See Gmelin, F. G. von.
- Palm, R.**
 Die wichtigsten und gebräuchlichsten menschlichen Nahrungs-
 und Genussmittel und Getränke etc. (Russian.)
 pp. 8 pls. St. Petersburg, 1882.
- Palmer, Elmore.**
 Catalogue of phanerogamous and acrogenous plants, found growing wild in Michigan.
 16 pp. n. p., 1876.
- Palmer, Julius A.**
 About mushrooms, a guide to the study of esculent and poison-
 ous fungi.
 100 pp. 13 pls. Boston, 1895. HIr-P 174
 (Reprints of articles in periodicals.)
 Mushrooms of America, edible and poisonous.
 4 pp. 12 pls. Boston, 1885. HIr-P 174
 Study of mushrooms.
 (Reprint, Boston Med. & Surg. Journal, Dec. 4, 1890.)*
- Palmer, Johann Ludwig.**
 De plantarum exhalationibus. Diss.
 45 pp. Tubingae, 1817.*
- Palmieri, Gius.**
 Contribuzione alla anatomia comparata del genere Eucalyptus.
 Napoli, 1900.
 Di alcune particolarità dell' amido della Marsilea salvatrix.
 6 pp. Napoli, 1900.
- Palouzier, Emile.**
 Essai d'une monographie des fougères française. (These.)
 103 pp. Montpellier, 1891.
- Palumbo, Francisco Mina.**
 Monografia botanica et agraria sulla coltivazione dei pistacchi
 in Sicilia.
 272 pp. 28 pls. Palermo, 1882.
- Palustre.**
 Botanique.
 12 pp. Niort, 1841.
 Etudes de botanique ou classification des végétaux d'après les méthodes de Jussieu
 et de Candolle.
 34 pp. Poitiers, 1840.
- Pamart, E.**
 Resume de classification botanique.
 Lille, 1878.

Pammel, Louis Hermann.

A talk on weeds. Address.

55 pp. Ames, Iowa, 1910. JO-P 185

Ecology.

360 pp. 17 pls. Carroll, Ia., 1903. C-P 185

Lecture on pollination of flowers.

57 pp. Des Moines, 1892.★

Some fungus diseases common in Iowa during the season of 1904.

16 pp. n. p. n. d. (1905.)★

Some phytopathological problems. Address.

6 pp. (Delivered at 27th ann. meeting Soc. for promotion of Agric. Sci. 1906.)★

Pammel, Louis Hermann & Lummis, G. M.

The germination of weed seeds.

(Proc. 24th ann. meeting of Soc. for promotion of Agric. Sci., 1903, pp. 89-100.)★

Panchic, Iosif.

Elenchus plantarum vascularium quas in Crna Gora legit.
J. Panchic.

106 pp. Belgradi, 1875.

Eine neue conifere in den östlichen Alpen.

8 pp. Belgrade, 1876.

O poreklu Zhita. (On the origin of corn.)

20 pp. Beograd, 1887.
(Tezhaka, Broi 6.)

Taxilogia botanica. Diss.

22 pp. Pestini, 1842.

Panckow, Thomas.

Herbarium portatile, oder behendes kräuter und gewächs-buch,
etc.

170 pp. 1363 pls. Berlin, [1654].

425 pp. 1536 pls. Cölln a. d. S., 1673.

425 pp. 1536 pls. Leipzig, 1679.

Pantanelli, C.

Fisiologia vegetale.

200 pp. Milani, 1908.

Panten, Carl.

Die champignonzucht in ihrem ganzen umfange für jedermann.

62 pp. Leipzig, 1906. HIa-P 197

Panten, J.

Bau und leben der pflanzen.

140 pp. Breslau, 1902. C-P 197

Panzer, Georg Wolfgang Franz.

Beytrag zur geschichte des ostindischen brodbaums.

45 pp. 1 pl. Nürnberg, 1783.

Ideen zu einer künftigen revision der gattungen der gräser.

62 pp. 6 pls. München, 1813.

(Denkschr. k. Bayer. Akad. Wissensch. Bd. IV, 1814.)

Observationum botanicarum specimen.

56 pp. Norimbergae et Lipsiae, 1781.

Paparozzi, Giuseppe.

Il "cancro del pero." (Der krebs des birnbaumes.)

29 pp. Roma, 1906. ED-P 213

Pappe, K. W. L. & Rawson, R. W.

Synopsis filicum Atricae australis.

57 pp. Capetown, 1858.★

Paque, E.

De vlaamsche volksnamen der planten van België, Fransch-Vlaanderen en zuid Nederland.

569 pp. Namur, 1896.

Catalogue des plantes plus ou moins rares observees aux environs Turnhout. Gand, 1880.

Notice bibliographique sur le guide du botaniste en Belgique. Louvain, 1880.

Paquet, Victor.

Traite de la culture des champignons.

276 pp. 3 pls. Paris, 1848. **HI-P 219**

Parcot, L.

Les dix champignons qui tuent. Comment les connaitre, conseils pratiques.

pp. 1 pl. Paris, 1912.

Parde, L.

Arboretum national des Barres. Enumeration des vegetaux ligneux indigenes et exotiques.

397 pp. 95 pls. Paris, 1906. **WN-B 272**

Les principaux vegetaux ligneux exotiques au point de vue forestier. 55 pp. Besancon, 1901.

Parfitt, Edward.

Marine algae of Devon.

46 pp. Plymouth, 1889.

(Trans. Devon. Assoc. Vol. XXI.)

Paris, E. G.

Index bryologicus.

1379 pp. Paris, 1894-98. **HC-P 232**

(Actis Soc. Linn. Burdigalensis.)

Suppl. 1, 334 pp. Geneve, 1900. **HC-P 232**

2 ed. Vol. 1, 384 pp. Paris, 1904. **HC-P 232**

2, 375 pp. Paris, 1904. **HC-P 232**

3, 400 pp. Paris, 1905. **HC-P 232**

4, 368 pp. Paris, 1905. **HC-P 232**

5, 191 pp. Paris, 1906. **HC-P 232**

Collatio nominum Brotherianorum et Indicis Bryologici.

37 pp. Paris, 1910.

Parish, S. B.

A catalogue of plants collected in the Salton Sink.

11 pp. Washington, 1913.★

Plant ecology and floristics of Salton Sink.

30 pp. Washington.★

(Reprint, "The Salton Sea" Carnegie Inst. Pub. No. 193, 85-114.)

Parker, Thomas Jeffery.

The bean plant. (*Vicia faba*.)

40 pp. 2 pls. Wellington, 1881.

(Studies in biology, no. 2.)

Parkin, John.

The cause of blight and pestilence in the vegetable creation; with suggestions for the development of other supplies of food during the present crisis.

15 pp. London, 1846.

The prevention and treatment of disease in the potato and other crops.

84 pp. London, 1847.

Parkinson, James.

Organic remains of a former world.

Vol. 1, 471 pp. 9 pls. London, 1804. **IA-P 248**

2, 286 pp. 19 pls. London, 1808. **IA-P 248**

3, 455 pp. 22 pls. London, 1811. **IA-P 248**

1, pp. London, 1820.

(Vol. 1 contains the vegetable kingdom.)

Parkinson, John.

Paradisi in sole Paradisus terrestris, or a garden of all sorts of pleasant flowers.

612 pp. London, 1629.

2 ed. 612 pp. London, 1656.

A garden of pleasant flowers "Paradisus," compiled and arranged by A. H. Hyatt.

208 pp. London, 1907. **AM-P 248**

Theatrum botanicum, the theater of plants.

1755 pp. London, 1640. **AM-P 248**

London, 1755.

Parlasca, Simone.

If fiore della granadiglia ovvero della passione di nostro Signore Giesu Christo.

Bologna, 1809.

Parlatore, Filippe.

Les collections botaniques du musee royale de physique et d'histoire naturelle de Florence.

163 pp. 17 pls. Florence, 1874. **WP-F 632**

Lezioni di botanica comparata.

238 pp. Firenze, 1843. **C-P 252**

Monografia delle Fumaricæ.

110 pp. 1 pl. Firenze, 1844.

(Giorn. Bot. Ital. Vol. 1.)

Come possa considerarsi la botanica nello stato attuale delle scienze naturali.

35 pp. Firenze, 1842.★

Considerations sur la methode naturelle en botanique.

73 pp. Florence, 1863.★

Coniferae novae nonnullae.

Floretn., 1863.

Etudes sur la geographie botanique de l'Italie. (French by P. de Tchihacheff.)

76 pp. Paris, 1878.★

Marie Antonia, novello genere de la famiglia delle Leguminose.

8 pp. 1 pl. Firenze, 1844.★

Memoire sur le Papyrus des anciens et sur le Papyrus de Sicile.

34 pp. 2 pls. Paris, 1853.

(Mem. Acad. Sci. Paris, Vol. 12, 1854.)

Notizia sulla Pachira alba della famiglia delle Bombacæ.

7 pp. Firenze, 1843.

(Gazetta Toscana Sci. Med. Fis. Ann. 1, no. 4.)

Nuovi generi e nuove specie di piante monocotiledoni.

61 pp. Firenze, 1854.

Osservazioni sull' anatomia dell' Aldrovanda vesiculosa.

8 pp. Firenze, 1844.

Plantae novae vel minus notae.

87 pp. Parisiis, 1842.★

Le specie dei cotoni.

62 pp. 6 pls. Firenze, 1866.★

Studi organografici sui fiori e sui frutti delle conifere.

29 pp. 3 pls. Firenze, 1864.

Sulla botanica in Italia. (Discourse.)

19 pp. Parigi, 1841.

Tavole per una "anatomia delle piante aquatiche."

24 pp. 9 pls. Florence, 1877.

(Real Ist. di Studi Sup. Sezione Sci. Fis. e Nat. No. 8.)

Todaroa, novum Umbelliferarum genus.

Panormi, 1876.

Parley, Peter. (i. e. Mrs. Jane Loudon, formerly Webb.)

Tales about plants by Peter Parley.

500 pp. London, [1839.]

Parley, Peter. See Goodrich, S. G.

Parmentier, Antoine Augustin.

Le mais ou ble de Turquie.

303 pp. Paris, 1812. **JB-P 254**

Suppl. (F. de Neufchateau) 420 pp. Paris, 1817. **JB-P 254**

Memoire . . . le meilleur procede pour conserver . . . le mais
ou ble de Turquie.

164 pp. 1 pl. Bordeaux, 1785. **JB-P 254**

Recherches sur les vegetaux nourrissans.

599 pp. 1 pl. Paris, 1781. **JA-P 254**

Observations on such nutritive vegetables as may be substituted in the place of ordinary food in times of scarcity. (From French. Translator?)

80 pp. London, 1783.

Parmentier, Joseph.

Catalogue des arbres et plantes cultives dans les jardins de Mr. Joseph Parmentier.
82 pp. Bruxelles, 1818.

Catalogue des collections de plantes rares.
26 pp. Bruxelles, 1853.

Parmentier, Paul.

Histologie comparee des Ebenacees. These.

155 pp. 4 pls. Paris, 1892. **EI-P 254**

Traite elementaire et pratique de botanique agricole.

836 pp. Paris, 1902.

Abietinees du departement du Doubs.

44 pp. Besancon, 1895.★

(Mem. Soc. d'Emulation du Doubs, 1894.)

Parodi, Domingo.

Apuntes sobre la familia de las Nictagineas.

18 pp. Buenos-Aires, 1882.

(An. Soc. Scient. Argentina, XIV.)

Diez nuevas especies pertenecientes a la familia de las Euforbiaceas.

8 pp. Buenos Aires, 1882.

Parona, V.

Silvicoltura generale.

2 ed. 332 pp. Milano, 1906.

Parry, Charles C.

Catalogue of the herbarium of the late Dr. Charles C. Parry.

82 pp. Oquawka, Ill., [1891.]★

Parskius, Fr.

Rosa aurea omnique aevo sacra.

86 pp. n. p. 1728.

Parsons, Francis Theo.

How to know the ferns.

3 ed. 214 pp. New York, 1900. **HBr-P 267**

Parsons, James.

Microscopical theatre of seeds.

Vol. 1, 348 pp. 8 pls. London, 1745.

Partington, C. F.

Botany illustrated on entirely new principles.

144 pp. London, [1836.] **BE-P 273**

Pascal, A.

Le petit botaniste de l'enfance.

Grenoble, 1864.

Pascal, H.

Petit guide du vigneron sur les traitements des maladies cryptogamiques de la vigne.

16 pp. Nimes, 1892.

Pascher, A. See Lemmermann, E.

- Pasquale, F.**
La flore napolitana nella orticoltura ornamentale.
pp. Napoli, 1904.
- Pasquale, Giuseppe Antonio.**
Catalogo del real orto botanico di Napoli con prefazione.
114 pp. 1 pl. Napoli, 1867.★
Descrizione di una anomalia del Polipodio volgare.
41 pp. 1 pl. Napoli, 1866.
Manuale di arboricoltura.
Napoli, 1881.
Sui canali resiniferi . . . de coniferi.
Napoli, 1863.
Su d'una varietà di *Lycopersicum esculentum* detta volgarmente Pomidow granatino.
9 pp. 1 pl. Napoli, 1866.★
- Pasquale, G. A. & F.**
Compendio di botanica . . . Fisica vegetale.
4 ed. pp. Napoli, 1878.
Elementi di botanica.
556 pp. Napoli, 1884.
- Pasquier, P. A. du.**
Beiträge zur kenntniss des thees. Diss.
70 pp. Zürich, 1908.
- Passaeus, Crispinus.** See Passe, Crispian van de.
- Passe, Crispian van de.**
Cognoscite lilia agri quomodo crescant.
40 foll. pl. n. p. n. d.
Horti floridi rariores autumnii, etc.
184 fol. 100 pls. Arnhemii, 1614.
2 parts Arnhemii, 1616. **AM-P 285**
Amstelodami, 1651.
Amstelodami, 1654.
A garden of flowers. (Translator?)
Utrecht, 1615.
- Passerini, Giovanni.**
Elenco di funghi Parmensi.
46 pp. Genova, 1867.★
(Commentario Critt. Ital.)
Funghi parmensi enumerati.
(Atti Soc. crittogam. Ital. II, 20-47.)★
Mazzetto di fiori per la festa dell' 8 Gennajo 1855, formator con alcune piante nuive e poco conoscinte.
11 pp. 1 pl. Parma, 1855.
- Passerini, G. & Beltrani.**
Funghi Siculi novi.
7 pp. Roma, 1882.★
(Reale accademia dei Lincei.)
- Passow, W.**
Grundlinien der botanik für höhere lehranstalten.
78 pp. 8 pls. Stralsund, 1861.
Die pflanze und die luft. Programm.
22 pp. Stralsund, 1861.
- Pasteur, Louis.**
Études sur la biere . . . nouvelle theorie de la fermentation.
387 pp. 12 pls. Paris, 1876. **HK-P 291**
Études sur le vin.
1 ed. 264 pp. 32 pls. Paris, 1866. **HK-P 291**
2 ed. Paris, 1873.

Études sur le vinaigre sa fabrication ses maladies moyens de la prévenir.

119 pp. Paris, 1868. **HK-P 291**

Pater, B.

Die wildwachsenden heilpflanzen.

2 ed. 152 pp. Budapest, 1911.

Pathinha, R. T.

Estudio sobre as saxifragas do herbario do Jardim Botanico de Coimbra.
96 pp. Lisboa, 1904.

Patison, Jane M.

Gleanings among the British ferns. Illustrated by dried specimens.

69 pp. 16 pls. London, 1858. **HBI-P 299**

Patison, J. R.

Chapters on fossil botany.

223 pp. London, 1849. **IA-P 321**

Patouillard, Narcisse.

Catalogue raisonne des plantes cellulaires de la Tunisie.

158 pp. Paris, 1897. **Hv-P 313**

Essai taxonomique sur les familles et les genres des Hymenomycetes.

184 pp. Lons-le-Saunier, 1900. **HI-P 313**

Les Hymenomycetes d'Europe. Anatomie generale et classification des champignons superieurs.

166 pp. 4 pls. Paris, 1887. **HIk-P 313**

Illustrations des especes nouvelles rares ou critiques de champignons de la Tunisie.

5 pl. Paris, 1892-95. **HI-P 313**

(Exploration scientifique de la Tunisie.)

Tabulae analyticae fungorum. Descriptions et analyses microscopiques des champignons nouveaux, rares ou critiques.

1 fasc. 40 pp. 100 pls. Paris, 1883. **HI-P 313**

2 fasc. +85 pp. +200 pls. Paris, 1883. **HI-P 313**

3 fasc. +134 pp. +300 pls. Paris, 1884. **HI-P 313**

4 fasc. +180 pp. +400 pls. Paris, 1885. **HI-P 313**

5 fasc. +232 pp. +500 pls. Paris, 1886. **HI-P 313**

6 fasc. 42 pp. +600 pls. Paris, 1887. **HI-P 313**

7 fasc. +75 pp. +700 pls. Paris, 1889. **HI-P 313**

Les champignons comestibles et veneneux de la flore du Jura.

72 pp. 7 pls. Poligny, 1882.★
(Bull. Soc. Agric. Sci. Art. Poligny.)

Contribution a l'histoire naturelle de la Tunisie. Notes mycologiques.

15 pp. 1 pl. Autun, 1904.★
(Bull. Soc. d'Hist. Nat. d'Autun XVI, 1904.)

Enumeration des champignons observes en Tunisie.

19 pp. Paris, 1892.★
(Exploration scientifique de la Tunisie, Botanique.)

Des. Hymenomycetes au point de vue de leur structure et de leur classification. These.
51 pp. 4 pls. Lille, 1884.★

Patouillard, Narcisse. See Doassans, E.

Patigeon, Gabriel.

Le mildiou (*Peronospora viticola*) son histoire naturelle, etc.

215 pp. 4 pls. Paris, 1887. **HI-P 314**

- Le mildiou et son traitement.
31 pp. Chateauroux, 1887.
- Patterson, Flora W. & Charles, Vera K.**
Mushrooms and other common fungi.
64 pp. 38 pls. Washington, 1915.★
(Bull. U. S. Dep't of Agric. No. 175.)
- Patursson, Gazet.**
List of popular plant names from the Faeröes.
3 pp. London, 1908. In QB-B748.
(Botany of the Faeröes, pp. 864-66.)
- Pauchet, L.**
Influence du pouvoir osmotique des sucres sur la dehiscence des antheres. These.
13 pp. Paris, 1907.★
- Pauchon, A.**
Recherches sur le role de la lumiere dans la germination.
226 pp. 1 pl. Paris, 1880.
- Paul, Otto.**
Vergleichende untersuchungen über das endosperm. Diss.
51 pp. Göttingen, 1882.★
- Paulet, Jean Jacques.**
Flore et faune de Virgile.
159 pp. 4 pls. Paris, 1824. AL-P 326
- Traite des champignons.
Vol. 1, 629 pp. Paris, 1793. HI-P 326
2, 476 pp. Paris, 1793. HI-P 326
Atlas 217 pls. Paris, 1793. (1835.)
(See Lévillé, for reissue of these plates with new text.)
- Examen d'un ouvrage qui a pour titre: Illustrations Theophrasti . . . auctore
J. Stackhouse.
61 pp. Paris, 1816.
- Tabula plantarum fungosarum.
31 pp. Parisiis, 1791.
- Paulet, Maxine.**
Traite de la conversation des bois des substances alimentaires.
etc.
414 pp. Paris, 1874. JH-P 326
- Pauli, Adrian.**
Decas problematum de plantis.
8 foll. Dantisci, 1614.
- Paulin.**
De l'influence de l'electricite sur la vegetation.
23 pp. Montbrison, 1891.
- Paulli, John.**
Dansk oeconomisk urte-bog.
510 pp. Kiobenhavn, 1761.
- Paulli, Simon.**
Viridaria varia regia et academica publica in usum magnatum
ab philobotanon collecta ac recognita.
799 pp. Hafniae, 1653.
- Paullini, Christian Franz.**
Dissertatio botanica de Chamaemoro norvegica observationibus illustra.
Hamburgi, 1676.
- Panquy, Charles Louis Constant.**
De la Beladone. These.
60 pp. Paris, 1825.
- Pause.**
Die naturgeschichte des diptheritispilzes und des ihm verwandten Scharlachpilzes.
63 pp. 3 pls. Dresden, 1889.
- Paust, I. G. & Steinweller, F.**
Pflanzen- und tierkunde.
100 pp. Bresslau, 1890. in BG-P 334
2 ed. 102 pp. Bresslau, 1895. in BG-P 334
(Der unterricht in den realien. Teil 3.)

Paver, Christophorus Andreas. See Schmidel, C. C.

Pavillard, Jules.

Elements de biologie vegetale.

589 pp. 7 pls. Montpellier & Paris, 1901. C-P 338

Recherches sur la flore pelagique (Phyto-plankton) de l'Etang de Thau. These.
116 pp. 3 pls. Montpellier, 1905★

Pavon, Jose.

Disertacion botanica sobre los generos Tovaria, Actinophyllum, Araucaris y Salmia.
14 pp. [Madrid, 1791.]

Pax, Ferdinand Albin.

Allgemeine morphologie der pflanzen mit besonderer berücksichtigung der blüthenmorphologie.

404 pp. Stuttgart, 1890. C-P 341

Grundzüge der pflanzenverbreitung in den Karpathen.

Vol. 1, 269 pp. Leipzig, 1898.

2, 321 pp. Leipzig, 1908. IE-E 58

(Engler & Pruden, Veg. der Erde II, X.)

Monographische übersicht über die arten der gattung Primula.

118 pp. Leipzig, 1889.

Schlesiens pflanzenwelt. Ein pflanzengeographische schilde-
rung der Provinz.

313 pp. 1 pl. Jena, 1915.

Beitrag zur kenntniss des ovulums von Primula elatior Jacq. und officinalis Jacq. Diss.
41 pp. Breslau, 1882.★

Euphorbiaceae.

(Engler "Das pflanzenreich." Heft 44, 57, 63.) In E-F58.

Führer durch den königl. botanischen garten der Universität Breslau.

63 pp. Breslau, 1895.

Paxton, Joseph & Lindley, J.

A pocket botanical dictionary.

354 pp. London, 1840. AG-P 341

2 ed. 339+72 pp. London, 1849. AG-P 341

New ed. 339+73 pp. London, 1853. AG-P 341

New ed. (S. Hereman) 623 pp. London, 1868. AG-P 341

Paxton, Joseph. See Lindley, J.

Payen, Anselme.

Memoire sur l'Amidon . . . sur les fecules des diverses plantes
et leurs applications.

147 pp. 6 pls. Paris, 1839.

Memoires sur les developpements des vegetaux.

463 pp. 16 pls. Paris, 1842.

(Mem. pres. Acad. Roy. Sci. Paris, Vol. 8.)

Payer, Jean Baptiste.

Elements de botanique.

276 pp. Paris, 1857. BF-P 344

(All issued.)

Familles naturelles des plantes, faisant suite a la seconde edi-
tion des familles naturelles d'Adanson. Cryptogames.

222 pp. Paris, 1849. H-P 344

Botanique cryptogamique, ou histoire des familles naturelles
des plantes inferieures.

222 pp. Paris, 1850. H-P 344

2 ed. 234 pp. Paris, 1868. H-P 344

(2 ed. by Baillon.)

Lecons sur les familles naturelles des plantes.

Livr. I to XI, 408 pp. Paris, 1860-65.

(Continued by Baillon.)

Traite d'organogenie vegetale comparee de la fleur.

748 pp. Paris, 1857. BF-P 344

Atlas 154 pls. Paris, 1857. BF-P 344

Essai sur la nervation des feuilles dans les plantes dicotylees. These.
12 pp. 1 pl. Paris, 1840.★

De la famille des Malvacees.

39 pp. Paris, 1852.

Payne, C. Harman.

The florist's bibliography.

80 pp. London, 1908. AH-P 346

Payne, Frank Owen.

Manual of experimental botany.

272 pp. New York, 1912. C-P 346

Payot, Venance.

Catalogue des fougères preles et Lycopodiacees des environs du
Mont Blanc.

70 pp. Geneve, 1860. Hm-P 346

Florule du Mont-Blanc. Plantes cryptogames vasculaires et cellulaires.

Part 1, 22 pp. Geneve, 1881.

2, 78 pp. Geneve, 1886.

Catalogue phytostatique de plantes cryptogames cellulaires ou guide du lichenologue
au Mont Blanc.

32 pp. Lausanne, 1860.

Guide du botaniste au jardin de la Mer de Glace.

15 pp. Geneve, 1854.

Pazschke, O.

Brasilienpilze.

pp. 1892.

Peabody, J. E. and Hunt, A. E.

Elementary plant biology.

207 pp. New York, 1912. C-P 352

Pearce, Dora.

Botany lessons for young children.

42 pp. London, 1895.

Pearl, R., Pepper, O. M. and Hagle, F. J.

Variation and differentiation in Ceratophyllum.

136 pp. Washington, 1907. EA-P 359

(Publ. Carnegie Institution no. 58.)

Pearson, William Henry.

Hepaticae of the British Isles.

Vol. 1, 520 pp. London, 1902. HD1-P 362

2, 228 pls. London, 1902. HD1-P 362

(Issued in parts, 1890-1902.)

Hepaticae Knysanae, sive Hepaticarum in regione Capensi "Knysna" Africa aus-
tralis, etc.

15 pp. 6 pls. Christiania, 1887.

(Forhandlinger, Videnskabs-Selskabet, 1887, no. 9.)

Hepaticae Madagascarienses. Notes on a collection made by Rev. M. Borgen and others.

11 pp. 1 pl. Christiania, 1892.
(Forhandlinger, Videnskabs-Selskabet, 1892, nos. 8, 14.)

Hepaticae Natalenses.

19 pp. 12 pls. Christiania, 1886.
(Forhandlinger, Videnskabs-Selskabet, 1886, no. 3.)

List of Canadian Hepaticae.

31 pp. 12 pls. Montreal, 1890.*
(Geol. & Nat. Hist. Survey, Canada.)

Peaslee, John B.

Trees and tree planting with exercises and directions for the celebration of arbor day.
64 pp. Cincinnati, 1884.*

Peccana, Alessandro.

De commentariis della scandella libri tre. (Hordeum distichum L.)
86 pp. Verona, 1622.

Pecheux, H.

Les textiles, les tissus. Le papier.

96 pp. Paris, 1907. JI-P 365

Pechey, John.

Some observations . . . upon the Angola seed.
7 pp. London, 1682.

Some observations . . . upon the Banellas.
8 pp. London, 1694.

Some observations . . . upon the Barbado seeds.
7 pp. London, 1694.

Some observations . . . upon the Bengala bean.
7 pp. London, 1694.

Some observations . . . upon the Bermuda berries.
7 pp. London, 1694.

Some observations . . . upon the Blatta Bizantina.
8 pp. London, 1694.

Some observations . . . upon the Brasillian root called Ipepocoanha.
7 pp. London 1682.

Some observations . . . upon the Calumba wood.
7 pp. London, 1694.

Some observations . . . upon the herb Cassiny, imported from Carolina.
8 pp. London, 1695.

Some observations . . . upon the herb called Perigua.
7 pp. London, 1694.

Some observations . . . upon the Malabar nut.
7 pp. London, 1694.

Some observations . . . upon the Maldiva nut.
7 pp. London, 1694.

Some observations . . . upon the Mexico seeds.
7 pp. London, 1695.

Some observations . . . upon the Molucco nuts.
7 pp. London, 1672.

Some observations . . . upon the root called Casmunar.
8 pp. London, 1679.
Reprint 8 pp. London, 1693.

Some observations . . . upon the root called Nean or Ninsing.
7 pp. London, 1680.

Some observations . . . upon the root called Serapias or Salep.
7 pp. London, 1694.

Some observations . . . upon the Russian seed.
8 pp. London, 1694.

Some observations . . . upon the Virginian nuts.
7 pp. London 1682.

Some observations . . . upon the wood called Lignum nephriticum.
8 pp. London, 1694.

Pechoutre, F.

Biologie florale.

372 pp. Paris, 1909. DS-P 365

Contribution a l'etude du developpement de l'ovule et de la graine des Rosacees. These.
158 pp. Paris, 1902.*

Peck, Charles H.

Edible fungi of New York.

pp. 133-234, pls. 44-68, Albany, 1900. **HIr-P 366**

(Reproductions with additions of plates from 49th, 51st, and 52nd Reports, forming no. 4 of Vol. 3 of Memoirs of New York State Museum.)

Report of State Botanist, New York, in reports of State Museum of Natural History.

22nd, 1868 to 66, 1912. **HIr-P 366**

(Bound in six volumes.)

Boleti of the United States.

pp. 73-166. Albany, 1899.★

(Bulletin Vol. 2, no. 8, New York Museum.)

Mushrooms and their use.

80 pp. Cambridge, Mass., 1897.★

(Reprint, Cultivator and Country Gentlemen, May 31st, to Sept. 20th, 1894.)

United States species of Lycopodon.

34 pp. Albany, 1879.★

(Read before the Albany Institute.)

Peck, Charles H. See Saccardo, Peck & Trelease in Harriman Alaska Expedition.

Peckolt, Theodoro.

Historia das plantas alimentares e de gozo do Brazil.

Part 1, Rio de Janeiro, 1871.

2, Rio de Janeiro,

3, Rio de Janeiro,

4, Rio de Janeiro,

5, 167 pp. Rio de Janeiro, 1884. **JE-P 368**

(Have part unnumbered, 175 pp. 1878. Probably pt. 2.)

Pedicino, Nicola Antonio.

Pochi studi sulle Diatomee viventi presso alcune terme dell' isola d'Ischia.

19 pp. 2 pls. Napoli, 1867.

(Atti dell' Acc. di Napoli, Vol. 3.)

Pee-Laby, E.

Flore analytical et des descriptive des cryptogames cellulaires

. . . des environs de Toulouse.

262 pp. Toulouse, 1896. **Hn-P 373**

Recherches sur l'anatomie comparee des cotyledons et des feuilles des Dicotyledonees. These.

144 pp. 5 pls. Toulouse, 1892. **CQ-P 373**

Peet, L. Harman.

Trees and shrubs of Central Park.

363 pp. 30 pls. New York, 1903. **WR-N 567**

Trees and shrubs of Prospect park.

237 pp. New York, 1902. **WR-N 567**

Peglion, Vit.

Le malattie crittogamiche dell piante coltivate.

311 pp. Casale Monferrato, 1899.

3 ed. 554 pp. Casale Monferrato, 1912.

Peirce, George James.

Text book of plant physiology.

291 pp. New York, 1903. **C-P 378**

Pekelharing, N. R.

Systematisch-anatomisch onderzoek van der bouw der bladschijf in de familie der Theaceae. Diss.

116 pp. Groningen, 1908.★

- Pelagaud, E.**
L'Eucalyptus, sa cultur forestiere et ses application industrielles.
43 pp. Lyon, 1881.
- Pellegrini, Pietro.**
Criteri per la diagnostica dei funghi mangerecci e velenosi piu comuni nelle nostre regioni.
39 pp. Pisa, 1900.★
- Pellet, H. & Lavandier, X. Le.**
Influence de l'ecartement des plantes au point de vue du rendement en poids et de la qualite des betteraves provenant de differentes especes de graines.
20 pp. 1 pl. Clermont et Paris, 1884.
- Pelletan, J.**
Les diatomees.
Vol. 1, 322 pp. 5 pls. Paris, 1888. HG-P 388
2, 364 pp. +10 pls. Paris, 1889. HG-P 388
Le microscope.
772 pp. Paris, 1876. II-P 388
- Pelletier, Gaspard.**
Plantarum tum patriam quam exoticarum in Walachria, Zelandiae insula nascentium, synonymia.
398 pp. Middleburgii, 1610.
- Pellon y Rodriguez, J.**
Descripcion de las plantas sacarinas.
Madrid, 1858.
- Pelourde, F.**
Paleontologie vegetale.
360 pp. Paris, 1914.
- Peltrisot, G. N.**
Developpement et structure de la graine chez les Ericacees.
86 pp. Paris, 1904.★
- Pena, Pierre & L'Obel, Mathias de.**
Stirpium adversaria nova . . . presertim Dioscoridis et recentiorum materiam medicam.
458 pp. Londini, 1571. AM-P 397
471 pp. Antwerpiae, 1576. in AM-L 797
549 pp. Londini, 1605.
- Penafiel, Antonio, & Villada, M.**
Estudio sobre una nueva especie del genero Cantharis.
pp. Mexico, 1865.
(Memoria, Com. Cient. de Pachuca.)
- Penard, E.**
Contributions a l'etude des Dino-flagelles, recherches sur le Ceratium macroceros avec observations sur le Ceratium cornutum.
43 pp. 3 pls. Geneve, 1888.
- Penck, Albrecht, and Richter, Eduard.**
Das land Berchtesgaden.
84 pp. Salzburg, 1885.★
(Zeitsch. des Deutsch. u. Oesterreich. Alpenvereins, 1885.)
- Pengelly, W. & Heer, O.**
Fossil flora of Bovey Tracey.
London, 1863.
- Pennhallow, David Pearce.**
Report on tertiary plants of British Columbia, collected by Lawrence M. Lambe in 1906.
167 pp. Ottawa, 1908. IB-P 399
(Canada Geol. Survey.)
On the establishment of a botanic garden and arboretum in Montreal.
14 pp. Montreal, 1885.
(Reprint, 10th Ann. Rep. Montreal Horticultural Society.)
Tables for the use of students and beginners in vegetable histology.
39 pp. Boston, 1883.

Penn, W. A.

The sovereign herbe, a history of tobacco.
326 pp. London, 1901. **JEa-P 412**

Pennington, Miles Stuart.

Uredineas del Delta del Rio Parana.

I
II 12 pp. Buenos Aires, 1903.★
(Trabajos del Museo de Farm., no. 2.)

Penuelas y Fornesa, Lino.

El aire, el agua y las plantas.

1 ed. Madrid, 1874.

3 ed. 563 pp. Madrid, 1877.

Penzig, Albert Giulio Ottone.

Contribuzioni alla storia della botanica.

282 pp. 8 pls. Milano, 1905.

Funghi agrumicoli. Contribuzione allo studio dei funghi parassiti degli Agrumi.

124 pp. 136 pls. Padova, 1882.

Pflanzen teratologie, systematisch geordnet.

Vol. 1, 540 pp. Berlin, 1890.

2, 594 pp. Berlin, 1894.

Il monte Generoso schizzo di geographica botanica.

Pavia, 1879.

Die Myxomceten der flora de Buitenzorg.

83 pp. Leiden, 1898. **HIn-P 419**

(Part 2, Flore de Buitenzorg.)

Sopra un casa teratologico nella Primula sinensis, Lindl.

Padova, 1880.

Studi botanici sugli agrumi a sulle piante affini.

590 pp. 58 pls. Roma, 1887.

(Annali di Agricoltura, no. 116.)

Considerations generales sur les anomalies des Orchidees.

(Mem. Soc. nat. des Scien, nat. et math. de Cherbourg, XXIX, 79-104, 1894.)★

L'Istituto botanico Hanbury della R. Univ. di Genova.

(Atti Congresso Bot. Intern., 1892, 14 pp. 7 pls.)★

Note micologiche; seconda contribuzione allo studio dei funghi agrumicoli.

28 pp. Venezia, 1884.

Piante raccolte in un viaggio botanico fra i Bogos ed i Mensa, nell' Abissinia settentrionale.

59 pp. Genova, 1892.★

(Atti del Congr. Bot. Intern.)

Ueber die Perldrüsen des weinstockes und anderer pflanzen.

9 pp. 1 pl. 1892.★

(Atti del Congr. Bot. Intern.)

Untersuchungen ueber Drosophyllum lusitanicum, Lk. Diss.

46 pp. (Breslau,) 1877.★

Penzig, O. & Saccardo, P. A.

Icones fungorum. Javanicorum.

124 pp. 80 pls. Lugduni-Batav., 1903. **HIu-P 419**

Penzig, R. & Jaczewski, A. von.

Was ist für eine pflanze?

172 pp. Vevey, 1893.

Peola, Pa.

Flora fossile braidese.
128 pp. Bra, 1895.

Pepino, Alfr.

Appunti di frutti coltura intensiva.
Part 1, 67 pp. Torino, 1893.

Pepoon, Herman S., Mitchell, W. R. & Maxwell, F. B.

Studies of plant life.
95 pp. Boston, 1900. BA-P 423

Peragallo, H. & M.

Diatomees marines de France, et des districts maritimes voisins.
492+48 pp. Grez-sur-Loing, 1897-1908. HGn-P 426
Atlas 137 pls. Grez-sur-Loing, 1897-1908. HGn-P 426

Percival, John. See Long, Harold C.

Percival, Thomas.

Speculations on the perceptive power of vegetables.
19 pp. Warrington, [1785].
(Mem. Lit. & Phil. Soc. Manchester, 11.)

Hätten die pflanzen vorstellungen und bewusstsein ihrer existenz? (Translator?)
60 pp. Frankfurt, 1790.

Pereboom, Cornelis.

Systema characterum plantarum, seu dictionarum rerum botanicum.
311 pp. Lugduni-Batavorum, 1788.

Pereboom, Nicolaas Ewoud.

Materia vegetabilis, systemati plantarum praesertim philosophiae botanicae inserviens.
Decade 1-3, 74 pp. 30 pls. Lugduni-Batavorum, 1787-88.
AE-P 434

Pereira-Coutinho, Antonio Xavier.

Curso de silvicultura.
Vol. 1,
2, 346 pp. Lisboa, 1887.

Perelygin, Peter.

Fundamenta rei herbariae. (Russian.)
269 pp. Petropoli, 1828.

Perez, V. & Sagot, P. A.

Le Tagasaste. (Cytisus proliferus varietas.)
38 pp. Paris, 1892.

Perger, A. Ritter von.

Deutsche pflanzenagen.
352 pp. Stuttgart, 1864. IQ-P 439

Studien ueber die deutschen namen der in Deutschland heimischen pflanzen.
116 pp. Wien, 1858. AF-P 439
(Denks. K. Akad. d. Wissensch. XIV.)

Perkins, Elizabeth Steele.

The botanical and horticultural meeting.
1 ed.
2 ed. pp. Birmingham, 1834.

The elements of botany.
268 pp. 18 pls. London, 1837. BE-P 448

Perkins, Janet Russell.

Monimiaceae.

122 pp. Leipzig, 1901. in **E-F 58**

Suppl. 67 pp. Leipzig, 1911. in **E-F 58**

(Engler, Das Pflanzenreich, Heft IV, 101.)

Styracaceae.

111 pp. Leipzig, 1907. in **F-E 58**

(Engler, Das Pflanzenreich, Heft IV, 241.)

Perkold, A.

Beitrag zur geographischen verbreitung der Hypneen in Tirol.
Innsbruck, 1845.

Erlaeuterung und beschreibung der Cetrarien von Tirol.
Innsbruck, 1846.

Erlaeuterung und beschreibung der schildflechten von Tirol.
Innsbruck, 1843.

Perleb, Carl Julius.

Clavis classium ordinum et familiarum atque index generum
regni vegetabilis.

94 pp. Freiburg im Br., 1838. **AJ-P 451**

Lehrbuch der naturgeschichte des pflanzen-reichs.

422 pp. Freiburg i. Br., 1826. **BG-P 451**

Catalogus plantarum horti botanici Friburgenses.

38 pp. 1 pl. Friburgi, 1829.★

Conspectus methodi plantarum naturalis.

42 pp. Friburgi Brisgoviae, 1822.

De horto botanico Friburgensi. Programm.

23 pp. 1 pl. Friburgi, 1829.★

Permanne, P. Benedict.

Biologie der Coniomyceetes Entophyti. Programm.

59 pp. Augsburg, 1874.★

Pernhoffer, Gustav.

Versuch einer darstellung der pflanzen-geografischen verhältniss der umgebungen
des curortes wildbad-Gastein.

20 pp.

(Excerpt.)★

Pero, Paolo.

Elementi di botanica.

192 pp. Milano, 1898.

2 ed. 246 pp. Milano, 1909.

Peroche, Jules.

Les vegetations fossiles, dans leurs rapports avec les revolu-
tions polaires et avec les influences thermiques de la precession
des equinoxes.

153 pp. Paris, 1886.

(Mem. Soc. Agric. Hist. Nat. la Manche, VII.)

Perona, Vittorio.

Economia forestale: trattamento dei boschi.

167 pp. Torino, 1893.

Perotti, Carlo.

Fisiologia della piante.

Vol. 1, 222 pp. [Barge,] 1810.

2, 309 pp. [Barge,] 1810.

- Perrand, Joseph.**
Le traitement du black rot dans les vignobles du centre et de l'est.
64 pp. Macon-Villefranche, 1896.
- Perredes, Pierre Elie Felix.**
London botanical gardens.
99 pp. 31 pls. London, 1907. **WL-L 847**
(Wellcome Research Lab. Paper no. 62.)
- Perree, W. F.**
The Assam forest manual.
338 pp. Shillong, 1907. **JHt-P 455**
- Perrey, A.**
Experiences sur la culture du maïs.
11 pp. Paris, 1880.
- Perrin, Albert.**
Cours de sciences naturelles. Geologie et botanique.
352 pp. Paris, [1900.] **BF-P 458**
- Perrin, Gabriel.**
Recherches sur les prothalles des Polypodiacees. These.
131 pp. Clermont-Ferrand, 1908.★
- Periraz, J.**
De l'origine des spheres directrices dans les cellules du sac embryonnaire.
44 pp. Lausanne, 1906.★
- Perrot, August.**
Kernfrage und sexualität bei Basidiomyceten. Diss.
37 pp. 2 pls. Stuttgart, 1897.★
- Perrot, E.**
Anatomie comparee des Gentianacees. These.
190 pp. 9 pls. Paris, 1899. **EI-P 461**
(Ann. des Sci. Nat. Ser. 8. Tome, 7.)
Contribution a l'etude histologique des Lauracees. These.
62 pp. Lons-le-Saulnier, 1891.
- Perrot, Emile & Frouin, H.**
Cartes de distribution des matieres primitives d'origine vegetale.
4 carte. Paris, 1904. **IE-P 461**
2 ed. 44 pp. 4 carte. Paris, 1906. **IE-P 461**
- Perrot, E., and Gerard, G.**
Recherches sur le bois de differentes especes de Legumineuses africaines.
162 pp. Paris, 1907.
- Perrottet, George Samuel.**
Catalogue raisonne des plantes introduites dans les colonies francaises de Bourbon et de Cayenne et de celles rapportees vivantes des mers d'Asie et de la Guyane au Jardin du Roi a Paris.
63 pp. Paris, 1824.
Observations sur les essais de culture tentes au Senegal.
76 pp. Paris, 1831.
- Perroud.**
Excursions botaniques dans les Alpes.
1 series 136 pp. Bale-Geneve-Lyon, 1881. **NA-P 461**
2 series +306 pp. Bale-Geneve-Lyon, 1883. **NA-P 461**
(Ann. Soc. Bot. Lyon.)
Serie d'herborisations dans les Alpes francaises.
Lyon, 1877.
- Persoon, Christian Hendrik.**
Commentarius D. Iac. Christ. Schaefferi . . . fungorum Bavariae indigernorum icones pictas.
130 pp. Erlangae, 1800. **HIo-P 467**
(See also Schaeffer.)

Commentatio de fungus clavaeformibus.

124 pp. + pls. Lipsiae, 1797. **HI-P 467**

Icones et descriptiones fungorum minus cognitorum.

Fasc. 1-2, 60 pp. 14 pls. Lipsiae, 1798-1800. **HI-P 467**

(Person's *Icones Pictae Fungorum*, *Icones et Descriptiones Fungorum* and *Observationes Mycologicae* are among the rarest works. M. Paul Klinkensieck told me that in his thirty years' search for these works he had not secured copies. The volumes in the Lloyd Library were purchased at the sale of Oudemans' books, after his death.—C. G. Lloyd.)

Icones pictae rariorum fungorum.

Fasc. 1-4, 64 pp. 24 pls. Paris, 1803-6. **HI-P 467**

Mycologia europaea.

Section 1, 356 pp. 12 pls. Erlangae, 1822. **HIk-P 467**

2, 214 pp. +22 pls. Erlangae, 1825. **HIk-P 467**

3, 282 pp. +30 pls. Erlangae, 1828. **HIk-P 467**

Observationes mycologicae, seu descriptiones tam novorum quam notabilium fungorum.

Part 1, 115 pp. 6 pls. Lipsiae, 1796. **HI-P 467**

2, 106 pp. 6 pls. Lipsiae, 1799. **HI-P 467**

Species plantarum, seu enchiridium botanicum.

Part 1, 882 pp. Petropoli, 1817.

2, 477 pp. Petropoli, 1819.

3, 464 pp. Petropoli, 1819.

4, 455 pp. Petropoli, 1821.

5, 436 pp. Petropoli, 1821.

Synopsis methodica fungorum.

Part 1-2, 706 pp. 5 pls. Göttingae, 1801. **HI-P 467**

Synopsis plantarum, seu enchiridium botanicum.

Vol. 1, 546 pp. Paris, 1805. **F-P 467**

2, 657 pp. Paris, 1807. **F-P 467**

Tentamen dispositionis methodicae fungorum in classes, ordines, genera et familias.

76 pp. 4 pls. Lipsiae, 1797. in **HI-P 467**

(pp. 1-48 from Roemer, *Neues Mag. f. d. botanik*, pp. 81-128; remainder is supplementary.)

Traite sur les champignons comestibles.

276 pp. 4 pls. Paris, 1818. **HI-P 467**

Abhandlung über die essbaren Schwämme. (From the French by Dierbach.)

180 pp. 4 pls. Heidelberg, 1822. **HI-P 467**

Einige bemerkungen über die flechten, nebst beschreibungen einiger neuen arten aus dieser familie der aftermoose.

36 pp. 3 pls. Zurich, 1794.

(Usteri, *Annalen der Botanik*, VII.)

Perty, Maximilian.

Zur kenntniss kleinster lebensformen nach bau functionen, systematik, mit specialverzeichniss der in der Schweiz beobachteten.

228 pp. 17 pls. Bern, 1852.

Blepharophora Nymphaeae.

35 pp. 3 pls. Bern, 1848.

Die bewegung durch schwingende mikroskopische organe im thier-und pflanzenreiche.

42 pp. 3 pls. Bern, 1848.

Pestalozzi, Anton.

Die gattung *Boscia*, Lam.
64 pp. 14 pls. Geneva, 1898.
(App. III, Bull. l'Herb. Boissier, Vol. 6.)★

Petagna, Vincenzo.

Delle faculta delle piante trattato.

Vol. 1, Napoli, 1796.
2, +784 pp. Napoli, 1796.

Institutiones botanicae.

Vol. 1, 285 pp. 10 pls. Neapoli, 1785.
2, pp. pls. Neapoli, 1787.
3, pp. pls. Neapoli, 1787.
4, pp. pls. Neapoli, 1787.
5, +2142 pp. pls. Neapoli, 1787.

Petch, T.

The physiology and diseases of *Hevea brasiliensis*, the premier
plantation rubber tree.

268 pp. 17 pls. London, 1911. HJ-P 477

The fungus diseases of *Hevea brasiliensis*.
14 pp. Amsterdam, (1914).★
(Rubber Recueil.)

Insects and fungi.
10 pp. Ceylon, 1907.★
(Sci. Progress No. 6.)

Peter, A.

Ueber das blattgrün und seine bedeutung für das leben der pflanzen.
13 pp. Baden, 1906.

Wandtafeln zur systematik morphologie und biologie der pflanzen.
22 wall charts, Cassel, 1892-95.

Peter, Carl.

Anatomie, morphologie und physiologie der pflanzen.
28 pp. München, 1896.★

Das tentamen physicum. Part VI, Allgemeine botanik.
31 pp. Berlin, [1898.]★

Peter, Hermann.

Untersuchungen über den bau und die entwicklungsgeschichte
der dikotyledonischen brutknospen. Diss.

44 pp. 2 pls. Goettingen, 1862.★

2 ed. 59 pp. 3 pls. Hameln, 1863.★

Beiträge zur entwicklungsgeschichte der brutknospen.

3 ed. 51 pp. 3 pls. Hameln, 1876.

Peter, James.

The peat mosses of Buchan.
41 pp. 1 pl. Aberdeen, 1875.

Petermann, W. L.

Handbuch der gewächskunde zum gebrauch bei vorlesungen
so wie zum selbststudium.

690 pp. Leipzig, 1836. BG-P 479

In codicem botanicum Linnaeanum index alphabeticus.

202 pp. Lipsiae, 1840. F-P 479

Taschenbuch der botanik.

484 pp. 12 pls. Leipzig, 1842. BG-P 479

Das pflanzenreich . . . in vollständigen beschreibungen.

Lief 1-48, 942 pp. 282 pls. Leipzig, 1838-44. BG-P 479

De flore gramineo, adiectis graminum circ. a Lipsiam tam sponte nascentium. Diss.
80 pp. 1 pl. Lipsiae, 1835.★

Peters, C.

Vergleichende untersuchungen über die ausbildung der sexuellen reproduktions-organe bei *Convolvulus* und *Cuscuta*. Diss.
66 pp. 2 pls. Zürich, 1908.

Peters, E. J.

Taschenwörterbuch für gärtner und pflanzenfreunde.
113 pp. Leipzig,
New (title) ed. 113 pp. Leipzig, 1896.

Peters, Leo.

Beiträge zur kenntniss der wundeilung bei *Helianthus annuus* L. und *Polygonum cuspidatum* Sieb. et Zuccar. Diss.
137 pp. Gottingen, 1897.★

Peters, Theodor.

Untersuchungen über den zellkern in den samen während ihrer entwicklung, ruhe und keimung. Diss.
31 pp. Braunschweig, 1891.★

Peters, W.

Kritische studien über die prüfung der vegetabilischen fetten oele auf ihre verfälschungen. Diss.
54 pp. Erlangen, 1890.

Petersdorfer, A.

Die flechten des bezirkes Steyr in Oberoesterreich.
32 pp. 3 pls. Steyr, 1908.

Petersen, Otto Georg.

Erindringsord til forelaesinger over systematisk botanik ved den kgl. veterinaer-og landbohøjskole.
2 ed. 122 pp. Kobenhavn, 1905.

Forstbotanik.

332 pp. Kopenhagen, 1897.

Forstbotanik paa grundlag af forelaesninger ved den kgl. veterinaer-og Landbohøjskole.

Köbenhavn, 1908.

Forstbotaniske undersøgelser.

136 pp. Kjöbenhavn,

Petersen, S.

Danske Agariacaceer (Danische Agariacaceen.)

Heft 1, 208 pp. Kopenhagen, 1907.

2, 232 pp. Kopenhagen, 1911.

Pethybridge, C. H. See Adams, J.

Petit, Louis.

Le petiole des dicotyledones au point de vue de l'anatomie comparee et de la taxinomie. These.

191 pp. 6 pls. Bordeaux, 1887. CQ-P 489

Petit, Paul Charles Michel.

Catalogue des Diatomees de l'île Campbell et de la Nouvelle Zelande.

32 pp. 2 pls. Paris, 1877.★
(Fonds de la Mer, v. 3.)

Diatomees et Desmidiées des environs de Paris.
Paris, 1877.

Diatomees de Table-Bay.
Paris, 1876.

Spirogyra des environs de Paris.
37 pp. 12 pls. Paris, 1880.★

Petit-Lafitte, A.

Principes elementaires de botanique appliques a l'agriculture etc.

Bordeaux, 1873.

Petit-Radel, Philippe.

- De amoribus Pancharitis et Zoroae, poema eroticodidacticon.
Parisiis, 1798.
2 ed. Parisiis, 1801.
Les mysteres de flore, ou coup-d'oeil sur la naissance, les
amours, le mariage et la mort des plantes.
23 pp. Paris, 1798.
2 ed. 56 pp. Paris, 1813.*

Petiver, James.

- Botanicum Londinense.
London, 1709.
(Reprint, from Memoirs for the curious.)
Catalogue of 600 plants.
London, [1713].
Graminum concordia.
London [1712.]
Opera historiam naturalem spectantis or Gazophylacium.
3 vols. London, 1764.
Pterigraphia Americana.
[Londini, 1712.]
Rudiments of botany.
London, [1712.]

Petkoff, St.

- La flore aquatique et algologique de la Macedoine du S. O.
189 pp. 4 pls. Philippopoli, 1910.

Petri, Friedericus.

- De genere Armeriae. Diss.
41 pp. Berolini, 1863.*
Ueber Brongniart's verwerfung der Apetalae, im vergleich mit den ansichten von
Grisebach, Bartling, Klotzsch, Agardh, Adrien de Jussieu, Martius und A. Braun.
31 pp. Berlin, 1865.
(Jahresb. Louisenstadtische Realschule.)

Petri, L.

- Studi sul Marciume delle radici nelle viti filosserate.
148 pp. 9 pls. Roma, 1907.

Petri, L.

- Fungi: Gasterales.
139 pp. Rocca S. Casciano, 1909. in Hp-F 632
(Fungi Ital. Cryptogama, Pars. 1, fasc. 5.)

Petri, R. J.

- Das mikroskop.
248 pp. 2 pls. Berlin, 1896. II-P 495

Petry, Arthur.

- Die vegetationsverhältnisse des Kyffhäuser gebirges.
55 pp. Halle a S. 1889.*

Petsi alias Peechi, Lucas.

- Kereszteny szuzeknek tisztesseséges Koszoruja . . . virginum
Christianarum corona honesta.
Tyrnaviae, 1591.

Petter Franz.

- Botanischer wegweiser in der gegend von Spalato in Dalma-
tien.
32, 144 pp. Zara, 1832.

- Petters, Franz.**
Versuch einer geschicht der amerikanischen agave.
54 pp. 1 pl. Friedland, 1817.★
- Pettigrew, J. Bell.**
Physiology of the circulation in plants, etc.
329 pp. London, 1874. **CK-P 511**
- Petzholdt, Georg Paul Alexander.**
Die sogenannte kartoffelfäule.
160 pp. Dresden & Leipzig, 1846.
- Petzold, E. & Kirchner, G.**
Arboretum muscoviense.
830 pp. Gotha, 1864. **WQ-M 896**
- Petzold, Karl.**
Materialien für den unterricht in der anatomie und physiologie der pflanzen. Program.
16 pp. Zerbst, 1892.
- Petzold, Karl Wilhelm.**
Die bedeutung des griechischen für das verständnis der pflanzennamen.
38 pp. Braunschweig, 1886.
(Wissensch. Beilage Jahresber. Städt. Realschule, 1886.)
- Ueber die vertheilung des gerbstoffs in den zweigen und blättern unserer holzgewächse.
Diss.
30 pp. Halle a. S. [1876.]
- Petzold, W.**
Weissenburg im Elsass wildwachsenden . . . gefässpflanzen.
45 pp. Weissenburg, 1879.
- Peyl, J.**
Die landwirthschaftliche pilzkunde.
Prag, 1863.
- Peyritsch, J.**
Bildungsabweichungen bei Umbelliferen.
Wien, 1870.
- Pilze aus der Laboulbenien.
Wien, 1872.
- Peyrou, J.**
Recherches sur l'atmosphere interne des plantes.
89 pp. Corbeil, 1888. **CK-P 516**
- Pfaehler, Albert.**
Etude biologique et morphologique sur la dissemination des spores chez les mousses. These.
95 pp. 9 pls. Lausanne, 1904.★
- Pfeffer, Wilhelm Friedrich Philipp.**
Druck- und arbeitsleistung durch wachsende pflanzen.
242 pp. Leipzig, 1893.
(Abhand. Kon. Sach. Gesell. der Wissenschaften Vol. 20.)
- Osmotische untersuchungen.
236 pp. Leipzig, 1877. **CA-P 524**
- Die periodischen bewegungen der blattorgane.
176 pp. Leipzig, 1875. **CM-P 524**
- Pflanzenphysiologie.
Vol. 1, 474 pp. Leipzig, 1881. **C-P 524**
2, 474 pp. Leipzig, 1881.
2 ed. Vol. 1, 620 pp. Leipzig, 1897. **C-P 524**
2, 986 pp. Leipzig, 1904. **C-P 524**

Physiology of plants. (From Ger. by A. J. Ewart.)
 1 ed. London,
 2 ed. Vol. 1, 632 pp. Oxford, 1900. C-P 524
 2, 296 pp. Oxford, 1903. C-P 524
 3, 451 pp. Oxford, 1906. C-P 524
 Physiologie vegetale. (From Ger. by J. Friedel.)
 Vol. 1, Paris, 1904.
 2,

Physiologische untersuchungen.
 216 pp. 1 pl. Leipzig, 1873. C-P 524

Studien zur energetik der pflanze.
 128 pp. Leipzig, 1893.
 (Abhand. Kön. Säch. Gesell. der Wissenschaften. Vol. 18.)

Untersuchungen über die entstehung der schlafbewegungen
 der blattorgane.
 216 pp. Leipzig, 1907.
 (Abhand. Kön. Säch. Gesell. der Wissenschaften, Vol. 30.)

Bryogeographische studien aus den Rhätischen Alpen.
 142 pp. Zurich, 1869.*
 (Neues Schweiz. Denkschriften. Vol. 24.)

Die entwicklung des keimes der gattung Selaginella.
 80 pp. 6 pls. Bonn, 1871.
 (Hanstein Bot. Abh. Vol. 1, pt. 4.)

Die produktion organischen substanz in der pflanze.
 16 pp.*
 (Excerpt.)

Pfeffermann, R.

Der pilzkenner.
 35 pp. 12 pls. Hainichen, 1904. HI-P 524

Pfeiffer, Ludwig Georg Carl.

Abbildung und beschreibung blühender kakteen.
 Vols. 1-2, 60 pls. with text, Kassel, 1843-50.

Beschreibung und synonymik der in deutschen gärten lebend
 vorkommenden Kakteen.
 231 pp. Berlin, 1837. GC-P 526

Enumeratio diagnostica Cactearum hucusque cognitarum.
 192 pp. Berolini, 1837. GC-P 526

Nomenclator botanicus.

Vol. 1, part 1, 808 pp. Cassellis, 1873. AI-P 526
 2, +1876 pp. Cassellis, 1874. AI-P 526
 2, part 1, 760 pp. Cassellis, 1874. AI-P 526
 2, +1698 pp. Cassellis, 1874. AI-P 526

Synonymia botanica locupletissima generum, sectionum et sub-
 generum ad 1858.

674 pp. Kassel, 1870. AI-P 526
 1st Suppl. ad 1870. Kassel, 1874.
 New ed. 674+45 pp. Gera, 1887. AI-P 526

Einige worte über die subalpine flora des Meissners.
 16 pp. Kassel, 1844.

Pfister, Rudolf.

Beitrag zur vergleichenden anatomie der sabaleenblätter. Diss.
 51 pp. 2 pls. Zurich, 1892.*

Pfitzer, Ernst Hugo Heinrich.

Ancylistes closterii, ein algenparasit aus der ordnung der Phycomyceten.

Berlin, 1872.

Entwurf einer natürlichen anordnung der Orchideen.

108 pp. Heidelberg, 1887. **AJ-P 529**

Grundzüge einer vergleichenden morphologie der orchideen.

194 pp. 4 pls. Heidelberg, 1882. **EI-P 529**

Morphologische studien über die orchideenblüthe.

139 pp. Heidelberg, 1886. **EI-P 529**

Orchidaceae.

132 pp. Leipzig, 1903. in **F-E 58**

(Engler, Das pflanzenreich, Hft. 12 (IV, 50).)

Der botanische garten der universität Heidelberg.

50 pp. Heidelberg, 1880.★

Uebersicht des natürlichen systems der pflanzen.

1 ed. 36 pp. Heidelberg, 1894.★

2 ed. 40 pp. Heidelberg, 1902.★

Ueber die verschiedenen beziehungen äusserer kräfte zur gestaltung der pflanze. Address.

46 pp. Heidelberg, 1889.★

Pfitzer, E. H. H. & Kraenzlin, F. W. L.

Orchidaceae.

169 pp. Leipzig, 1907. in **F-E 58**

(Engler, Das pflanzenreich, Hft. 32 (IV, 50; II, B, 7).)

Pflaum, Fritz.

Anatomisch systematische untersuchung der blattes der Melastomaceen aus den triben: Microleiceen und Tibouchinee, Diss.

91 pp. 2 pls. München, 1897.★

Pfoser, Gottfried.

Die Ameisenpflanzen.

50 pp. Wien, 1897.★

Pfotenhauser, C. F. See Titius, J. D.

Pfuhl.

Thierpflanzen und pflanzenthiere.

32 pp. Berlin, S. W., 1881.★

(Samm. Gemeinverst. wiss. Vorträge.)

Pfuhl, E.

Physikalische eigenschaften der jute.

99 pp. 3 pls. Berlin, 1888. **JI-P 531**

(Festschrift Polytech. Schule zu Riga.)

Pfuhl, F.

Der pflanzengarten, seine anlage und seine verwertung.

152 pp. 1 pl. Leipzig, 1910.

Der unterricht in der pflanzenkunde durch die lebensweise der pflanze bestimmt.

223 pp. Leipzig, 1902. **BG-P 523**

Pfund, Johannes.

Monographiae generis Verbasci prodromus.

80 pp. 1 pl. Prag, 1840.

Pfurtschneller, P.

Ueber die innenhaut der pflanzenzelle nebst bemerkungen über offene communication zwischen den zellen.

27 pp. 1 pl. Wien, 1883.

Phelps, Mrs. Lincoln.

Botany for beginners.

New ed. 216 pp. Philadelphia, 1864. **BA-P 539**

pp. Philadelphia, 1867.

Phelsum, Murk van.

Explicatio partis IV. Phytographiae L. Pluc'neti.
35 pp. Harlingae, 1769.

Philibert, J. C.

Catalogue methodique des vegetaux cultives dans le jardin des
plantes de la ville de Versailles.

284 pp. Versailles, 1843. **WN-V 561**

Dictionnaire abrege de botanique.

180 pp. 24 pls. Paris, 1803. **AE-P 547**

2 ed. 186 pp. 24 pls. Paris, 1806. **AE-P 547**

Dictionnaire universel de botanique.

Vol. 1, 601 pp. Paris, [1804]. **AE-P 547**

2, 551 pp. Paris, [1804]. **AE-P 547**

3, +1134 pp. 5 pls. Paris, [1804]. **AE-P 547**

Exercices de botanique a l'usage des commencans.

Vol. 1, 234 pp. 70 pls. Paris, 1801. **BF-P 547**

2, +438 pp. +153 pls. Paris, 1801. **BF-P 547**

2 ed. Vol. 1, 234 pp. 79 pls. Paris, 1806. **BF-P 547**

2, +438 pp. +153 pls. Paris, 1806. **BF-P 547**

Introduction a l'etude de la botanique.

Vol. 1, 454 pp. Paris, 1799. **BF-P 547**

2, 658 pp. Paris, 1799. **BF-P 547**

3, 524 pp. 10 pls. Paris, 1799. **BF-P 547**

2 ed. Vol. 1, 454 pp. Paris, 1802.

2, 658 pp. Paris, 1802.

3, 524 pp. +10 pls. Paris, 1802.

3 ed. Vol. 1, 454 pp. Paris, 1808. **BF-P 547**

2, 658 pp. Paris, 1808. **BF-P 547**

3, 524 pp. 10 pls. Paris, 1808. **BF-P 547**

Notions elementaires de botanique.

544 pp. Paris, 1802. **BF-P 547**

544 pp. Paris, 1807.

Philippar, Francois.

Traite organographique et physiologico-agricole sur la carie, le charbon, l'ergot, la
rouille et autres maladies du meme genre qui ravagent les cereales.

Versailles, 1837.

(Soc. Agric. Seine et Oise.)

Philippi, Friedrich Heinrich Eunom.

Escursion botanica hecha de orden del supremo Gobierno en . . . 1885 a la
provincia di Atacama.

15 pp. Santiago de Chile, 1886.

(Diario Oficial, Ano X, no. 2793.)

Philippi, Rudolph Amandus.

Catalogo de las plantas cultivadas para el Jardin Botanico de Santiago.

55 pp. Santiago de Chile, 1882.

Descripcion de las nuevas plantas.

Santiago, 1876.

La flora de Nueva Zelanda comparada con la Chilena.

Santiago de Chile, 1872.

Phillips, G.

The potato disease.

London, 1845.

Phillips, Henry.

Floral emblems.

352 pp. 20 pls. London, 1825. **IQ-P 561**

History of cultivated vegetables.

2 ed. Vol. 1, 383 pp. London, 1822. J-P 561
2, 430 pp. London, 1822. J-P 561

Pomarium britannicum.

378 pp. 3 pls. London, 1820. JA-P 561
2 ed. 378 pp. 3 pls. London, 1822. JA-P 561
3 ed. 372 pp. 3 pls. London, 1823. JA-P 561

Phillips, William.

A manual of the British Discomycetes.

462 pp. 12 pls. London, 1887. HII-P 564
2 ed. 462 pp. 12 pls. London, 1893. HII-P 564

The filices Lycopodiaceae Marsileaceae and Equisetaceae of Shropshire.

Shrewsbury, 1877.
(Trans. Shropshire Arch. Soc.)

The Hymenocyetes of Shropshire.

40 pp. 2 pls. Shrewsbury, [1880.]
(Reprint, Trans. Shropshire Arch. Nat. Hist. Soc. VII.)

Phillips, William H. & Praeger, R. L.

The ferns of Ulster.

26 pp. Belfast, 1887.
(Proc. Belfast Nat. Field Club, App. 1, vol. 2.)

Phoebus, Philipp.

Deutschlands kryptogamische giftgewächse in abbildungen
und beschreibungen.

144 pp. 9 pls. Berlin, 1838. TBo-B 821

Phythian, J. Ernest.

Trees in nature, myth and art.

303 pp. 23 pls. London, 1907. JH-P 578
314 pp. Philadelphia, 1908.

Picard, Casimir.

Etude sur les Geraniees qui croissent spontanement dans les departements de la
Somme et du Pas-de-Calais.

46 pp. Boulogne, 1838.

Observations botaniques sur le genre Sonchus.

16 pp. 1 pl. Boulogne, n. d.
(Mem. Soc. Agric. Boulogne-sur-Mer. I.)

Picaud, A.

Maladies de la vigne.

7 pp. Poligny, 1888.

Parasites de la vigne, parasites vegetaux.

68 pp. Poligny, 1889.

Piccioli, Antonio.

Catalogue delle piante del giardino botanico.

1 ed. pp. Firenze, 1829.

2 ed. pp. Firenze, 1841.

Nuovo metodo per la riproduzione della piante per Margotto.

8 pp. 1 pl. Firenze, 1831.

Piccioli, Giuseppe.

Catalogue plantarum Horti Botanici Musei Imperialis et Regalis Florentini.

50 pp. Florentiae, 1818.

Hortus Panciaticus ossia eatalogo delle piante . . . del Marchese N. Pan-
ciaticchi.

32 pp. 1 pl. Firenze, 1783.

Piccone, Antonio.

Alghè del viaggio di circumnavigazione della "Vettor Pisani."

97 pp. 2 pls. Genova, 1886.

Botanica.

Roma, 1881.

(Issel, Istruzione scientifiche poi viaggiatori.)

Elenco delle alghe crociera dei Corsaro alla Baleari.
22 pp. Genova, 1889.

Elenco dei Muschi di Liguria.
50 pp. Genova, 1863.
(Comment. Soc. Crittogam. Ital. Genova, Vol. 1.)

Pichon & Broca.

Catalogue raisonne ou tableau analytique et descriptif des plantes cultives a l'Ecole de Botanique de Brest.
571 pp. Brest, 1811. **WN-B 843**

Pick, Heinrich.

Beiträge zur kenntniss des assimilirenden gewebes armlaubiger pflanzen. Diss.
34 pp. Bonn, 1881.

Kurzgefasste lebens lehre der pflanzen unter besonderer berucksichtigung der obstbaumzucht.
72 pp. Trier, 1887.

Pickering, Charles.

Chronological history of plants.
1222 pp. Boston, 1879. **AB-P 596**

Geographical distribution of animals and plants.
168+44 pp. Boston, 1854.

Reissue 168 pp. Boston, 1863. **IE-P 596**
(Vol. XV, U. S. Exploring Expedition under C. Wilkes.)

Pictorius, Joh. Baptista.

Der im blumen-kuchen- Artzney und baumgarten.
641 pp. Nurnberg, 1729. **AM-P 611**
(Our copy incomplete.)

Picus, Victorius.

Melethemata inauguralia.
283 pp. 2 pls. Augustae Taurinorum, 1788.

Piepenbring, Georg Heinrich.

Lehrbuch der fundamental botanik.
445 pp. Gotha, 1805.

Pieper, G. R.

Systematische uebersicht der phanerogamen.
36 pp. Leipzig, 1908.

Pieper, H.

Katalog der bibliothek der oekonomischen gesellschaft im konigreiche Sachsen zu Dresden.
389 pp. Dippoldiswalde, 1910. **AA-D 773**

Pieper, Philipp Anton.

Das wechselnde farbenverhältniss in den verschiedenen lebensperioden des blattes.
167 pp. 2 pls. Berlin, 1834. **EC-P 614**

De Neckera Schlechtendali; nova muscorum frondosorum specie. Festschrift.
10 pp. 1 pl. Paderbornae, 1838.

Pieper, Richard.

Volksbotanik.
622 pp. Guinbumen, 1897.

Ueber das vorkommen von spaltöffnungen bei blumenblättern. Programm.
22 pp. Guinbumen, 1889.

Pierquin.

Reflexions sur le sommeil des plantes.
16 pp. Paris, 1839.

Pierre, J.

L'accumulation progressive de l'amidon dans le grain de blc.
Caen, 1875.

Role des feuilles dans le developpement des plantes.
Caen, 1875.

Pierre, J. Isidore.

Recherches experimentales sur le developpement du ble.
220 pp. [Caen], 1866.*

Pierre, J. Q.

Etudes . . . de physiologie vegetale.

Vol. 1, pp. Paris, 1869.

2, pp. Paris, 1869.

Plantes industrielles.

Paris, 1872.

Pierre, L.

Notes botaniques. Sapotacees.
68 pp. Paris, 1890-91.*

Pierret, H. See Labesse, E. D.

Pignol.

De l'influence du climat sur les plantes.
Lyon.

Pilar, G.

Flora fossilis Susedana. Descriptio plantarum fossilium quae
in laticis ad Medelja Sused etc. hucusque repertae sunt.

136 pp. Agram.

(Sudslavischen Akad. d. Wissensch. in Agram.)

Pilger, Robert.

Die stämme des pflanzenreiches.

116 pp. Leipzig, 1910.

Das system der blütenpflanzen mit ausschluss der gymnospermen.

140 pp. Leipzig, 1908. **AJ-P 638**

Taxaceae.

124 pp. Leipzig, 1903. in **F-E 58**

(Engler, Das pflanzenreich, Heft. 18, (IV, 5).)

Pilling, F. O.

Lehrgang des botanischen unterrichts.

Part 1, 132 pp. Gera, 1892.

2, 80 pp. Gera, 1892.

Zusammenstellende repetitionsfragen für den naturgeschichte
unterricht I, Botanik.

Altenburg, 1884.

Pilling, F. O. & Müller, W.

Begleitschrift zu den ausschauungstafeln für den unterricht in den pflanzenkunde.
80 pp. Braunschweig, 1894.*

Pillsbury, J. H.

A synopsis of botanical terms designed to aid in acquiring a familiarity with the
terms used in descriptive botany.

4 pp. Boston, 1885.*

Pinchot, Gifford.

The training of a forester.

149 pp. 8 pls. Philadelphia & London, 1914. **JH-P 647**

The use of the national forest.

42 pp. 7 pls. Washington, 1907.*

Pichot, Gifford & Ashe, W. W.

Timber trees and forests of North Carolina.

227 pp. 23 pls. Winston, 1897.

(Bull. no. 6, State Geol. Survey.)*

Pinchot, Gifford & Graves, Henry S.

The white pine.

98 pp. 6 pls. New York, 1896. **JH-P 647**

Pinnock, William.

Catechism of botany.

72 pp. London, 1822.

7 ed. London, 1824.

8 ed. London, 1828.

70 pp. 1 pl. London, [1886.]

Pinoy, Ernest.

Rôle des bacteries dans le developpement de certains Myxomycetes. These.

49 pp. 4 pls. Sceaux, 1907.★

Pire, Louis.

Tableau des familles vegetales.

Bruxelles, 1875.

Les vegetaux inferieurs.

119 pp. Bruxelles, 1882. **H-P 667**

Pirie, M.

Flowers, grasses and shrubs.

London, 1860.

London, 1879.

Pirotta, A. See Borromeo, G.

Pirotta, R. & Cannerva, J. B.

Index seminum Horti Universitatis Romanae anno 1888 collectorum.

24 pp. Roma, 1889.

Piso, Guilielmus.

G. Pisonis . . . de Indiae utriusque re naturali et medica libri quatuordecim. (G. Marcgravii, Tractatus topographicus . . . J. Bontii Historiae naturalis & medicae Indiae Orientalis libri sex . . . G. Pisonis Mantissa aromatica; sive receptis, relatio nova.)

3 parts. 327, 39, 226 pp. Amstelaedami, 1658. **AM-P 678**

G. Pisonis . . . de medicina Brasiliensi libri quatuor . . . et G. Marcgravii . . . Historiae rerum naturalium Brasiliae, libri octo: cum appendice . . . J. de Laet.

122, 293 pp. Lugduni Batavorum, 1648. **AM-P 678**

Pissot, A.

Les graines et les plantes d'essence forestieres a l'exposition internationale de 1878 a Paris.

88 pp. Paris, 1881.

Pistohlkors, H. von.

Wurzelkenntniss und pflanzenproduktion.

104 pp. 2 pls. Bonn & Riga, 1898.★

Pitard, J.

Recherches sur l'anatomie comparee des pedicelles floraux et fructiferes. These.

362 pp. 5 pls. Bordeaux, 1899. **DG-P 681**

Recherches sur l'evolution et la valeur anatomique et taxonomique du pericycle des angiospermes. These.

197 pp. 7 pls. Bordeaux, 1901. **DB-P 681**

Pitre, G.

Appunti di botanica popolare siciliana.

Firenze, 1875.

- Pittier, H.**
On the relationship of the genus *Aulacocarpus*, with description of a new Panamanian species.
4 pp. Washington, 1914.★
(Smith. Misc. Coll. Vol. 63, no. 4.)
- Pittius, H.**
Die kenntniss der wichtigsten waldbäume und die bewirthschaftung der communal und privatforsten.
Leipzig, 1882.
- Pitzorno, Mar.**
Sulla germinazione delle spore dell' *Ustilago bromiovora*.
6 pp. 1 pl. Bologna, 1893.
- Pitzschmann, Georg Gottlob.**
Gottseelig und vernunft-massige vermuthung von einem gewächse der erden, welches gleich einer semmel in einem garten Schlesiens gefunden worden.
126 pp. Leipzig, 1700.
- Pizon, Antoine.**
Anatomie et physiologie vegetales.
422 pp. Paris, 1902. **C-P 695**
2 ed. 464 pp. Paris, 1906.
3 ed. 500 pp. Paris, 1910.
- Pizzetta, Jules.**
La botanique des ecoles.
Paris, 1862.
- Galerie des naturalistes.
2 ed. 410 pp. 17 pls. Paris, 1893. **AB-P 695**
- Plantes et betes.
443 pp. 6 pls. Paris, 1880. **BF-P 695**
2 ed. 443 pp. 6 pls. Paris, n. d. **BF-P 695**
- Planchon, Francois Gustav.**
Des globulaires au point de vue botanique et medical.
59 pp. Montpellier, 1859.★
Les principes de la methode naturelle appliques comparativement a la classification des vegetaux et des animaux. These.
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- Planchon, Jules Emile.**
Hortus Donatensis. Catalogue des plantes dans les serres de Prince A. de Demidoff a San Donato, pres Florence.
255 pp. Paris, 1854-58. **WP-S 194**
Sur les developpements et les caracteres des vrais et des faux Arilles. These.
53 pp. 3 pls. Montpellier, 1844. **DN-P 711**
Des limites naturelle des flores.
Montpellier, 1871.
Le morcellement de l'espece en botanique et le Jordanisme.
28 pp. Paris, 1874.
Les plantes Carnivores.
Paris, 1876.★
(Revue des deux-Mondes pp. 631-659.)
Quelques mots sur les inflorescences epiphylls a l'occasion d'une espece nouvelle d'Erythrochiton.
8 pp. Nancy, 1853.
(Mem. Acad. Stanislaus, 1852.)
La truffe et les truffieres artificielles.
Paris, 1875.
(Revue des Deux Mondes.)

Les vignes des tropiques du genre *Ampelocissus* considerées au point de vue pratique.
31 pp. Lyon, 1885.
(Vigne Americaine, 1884-5.)

Le vitis *Berlandieri*, nouvelle espece de vigne Americaine.
7 pp. Vienne, 1880.
(Compt. Rend.-Acad. Sci. Paris, Vol. 91.)

Planchon, Louis.

Les champignons comestibles et veneneux de la region de Montpellier et des Cevennes.

223 pp. Montpellier, 1883. **HIIn-P 711**

Influence de divers milieux chimiques sur quelques champignons du groupe des Dematiées. These.

248 pp. 4 pls. Paris, 1900. **EH-P 711**

Etude sur les produits de la famille des Sapotées.
121 pp. Montpellier, 1888.★

Planer, Johann Jakob.

Versuch einer teutschen nomenklatur der Linneischen gattungen zur ubersetzung der genera plantarum Linnaei.

228 pp. Erfurt, 1771.

Planeth, B.

Mikrochemische analyse der vegetabilischen zelle.
44 pp. Rostock, 1873.

Plank.

Grundriss der veterinärbotanik.

114 pp. München, 1840.

Planthaber, H.

Ueber den einfluss von giften auf protoplasmastromung.
36 pp. Kiel, 1908.

Plantin, Christopher.

Plantarum seu stirpium icones.

2 vols. (in one) Antverpiae, 1581

Icones stirpium seu plantarum tam exoticarum, quam indigenarum, etc.

Antverpiae, 1591.

Plasse, L. E.

Les maladies infectieuses ou cryptogames.
Paris, 1855.

Les miasmes et les cryptogames parasites compare.
180 pp. Poitiers, 1865.★

Plasse, V.

Cryptogamie parasitaire.

Paris, 1874.

Platania, Gaetano.

Conversazione sulla Peronospora e sui risultati della lotta nella primavera del 1900.
35 pp. Acireale, 1900.

Plate, Ludwig.

Ueber die bedeutung des Darwin'schen selections princips und probleme der artbildung.

1 ed. . pp. Leipzig, 1899. **DV-P 716**

2 ed. 247 pp. Leipzig, 1903. **DV-P 716**

3 ed. 493 pp. Leipzig, 1908.

4 ed. 650 pp. Leipzig, 1914.

Der gegenwärtige stand der abstammungslehre.
57 pp. Leipzig, 1909.

Plateau, Felix.

Comment les fleurs attirent les insectes.

- Part 1, pp.
2, 32 pp. Bruxelles, 1896.
3, 27 pp. Bruxelles, 1897.
4, pp. Bruxelles,
5, 37 pp. Bruxelles, 1897.

Platen, Paul.

Untersuchungen fossilen hölzer aus dem westen der Vereinigten Staaten von Nord Amerika.

155 pp. 3 pls. Leipzig, 1908.

Plaut, Hugo Carl.

Beiträge zur systematischen stellung des soorpilzes in der botanik.

16 pp. Leipzig, 1885.
Neue beiträge 32 pp. 1 pl. Leipzig, 1887.★

Plaut, M.

Untersuchungen über die physiologischen scheiden der Gymnospermen, Equisetaceen und Bryophyten. Diss.

65 pp. Marburg, 1909.

Plawski, Aleksander.

Stownik wyrazow botanicznych. (Botanical Glossary.)

298 pp. Vilnae, 1830.

Plaz, Antonius Guilielmus.

Organicarum in plantis partium historia physiologica, etc.

119 pp. Lipsiae, 1751. **AM-P 723**

De flore plantarum. Diss.
55 pp. Lipsaie, 1749.★

Foliorum in plantis historia. Diss.
50 pp. Lipsiae, 1740.★

De motu humorum in plantis vernali tempore vividiore. Diss.
8 pp. [Lipsiae, 1764.]

De nature plantas muniente. Programma.
16 pp. Lipsiae, 1761.★

De plantarum plethora. Programma.
23 pp. Lipsiae, 1754.

De plantarum seminibus. Programma.
8 foll. Lipsiae, [1736.]

De plantarum sub diverso coelo nascentium cultura. Programma.
12 pp. Lipsiae, 1764.★

De plantarum virtutibus. Prolusio, 1-3.
16+12 pp. Lipsiae, 1762-63.

Plee, Auguste.

Le jeune botaniste.

Vol. 1, 337 pp. Paris, 1812. **BF-P 724**

2, +697 pp. +12 pls. Paris, 1812. **BF-P 724**

Plee, Francois.

Glossologie botanique ou vocabulaire donnant la definition des mots techniques usites dans l'enseignement.

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Plenck, Joseph Jakob.

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Elementa terminologiae botanicae ac systematis sexualis plantarum.

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Anfangsgründe der botanischen terminologie und des geschlechtesystems der pflanzen.

188 pp. Wien, 1798. **AE-P 725**

Elementos de la nomenclatura botanica. (From Latin by D. F. Bahi.)

222 pp. Barcelona, 1802. **AE-P 725**

Physiologia et pathologia plantarum.

184 pp. Viennae, 1794.

Ger. ed. 157 pp. Wien, 1795.

Physiologie und pathologie der pflanzen. (Translator ?)

215 pp. Koeln, 1801.

Physiologie et pathologie. (From Latin by P. Chanin.)

220 pp. Paris, 1802. **C-P 725**

(Italian by)

Venezia, 1799.

Pleniger, Andreas.

Ueber pflanzenphysiologie. Diss.

78 pp. Wien, 1841.

Plessier, Leon.

Recit d'une excursion botanique aux environs de Beauvais.

8 pp. Beauvais, 1864.

Plitt, Carl.

Beiträge zur vergleichenden anatomie des blattstieles der dikotyledonen. Diss.

52 pp. 1 pl. Marburg, 1886.★

Plitzka, A.

Einiges-uber die Gymnospermen.

55 pp. 1 pl. Neutitschein, 1896.

(Jahresb. der Mährischen Landes-Oberrealschule.)

Plonquet, J. L.

Litterature horticole (fragments de botanique :) Excursions dans la Montagne de Reims.

3 ed. 23 pp. Reims, 1883.

Les truffes de la Champagne.

Ay, 1863.

Plowright, Charles Bagge.

Fungi of Norfolk. (Eng.)

21 pp. 1884. **HI-P 732**

(Masson, History of Norfolk.)

A monograph of the British Uredineae and Ustilagineae.

347 pp. 8 pls. London, 1889. **HI-P 732**

Monograph of the British Hypomyces.

18 pp. 12 pls. [London, 1884.]★

(Grevillea X, XI.)

Plucar.

Aufzählung der in der umgegend Teschen's aufgefundenen laubmoose.

Teschen, 1855-56.

Plues, Margaret.

British ferns.

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Rambles in search of ferns.

London, 1861.

Rambles in search of flowerless plants.

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2 ed. 316 pp. 20 pls. London, 1865. **HI-P 733**

Rambles in search of mosses.
London, 1861.

A selection of the eatable funguses of Great Britain.
48 pp. 24 pls. London, [1866.]

(Edited by Hogg and G. W. Johnson. Figures by Smith, W. G.)

Plüss, B.

Blumenbüchlein für waldspaziergänger.

- 1 ed. pp. Freiburg,
- 2 ed. 196 pp. Freiburg, 1904.
- 3 ed. 196 pp. Freiburg, 1912.

Leitfaden der naturgeschichte zoologie, botanik, mineralogie.

- 1 ed. pp. Freiburg i. Br.
- 2 ed. 258 pp. Freiburg i. Br., 1881.
- 3 ed. pp. Freiburg i. Br., 1883.
- 4 ed. 299 pp. Freiburg i. Br., 1886. **BG-P 733**
- 5 ed. 298 pp. Freiburg i. Br., 1890. **BG-P 733**
- 6 ed. pp. Freiburg i. Br., 1895.
- 7 ed. 300 pp. Freiburg i. Br., 1899. **BG-P 733**

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- 2 ed. 120 pp. Freiburg i. Br., 1908.

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- 2 ed. 120 pp. Freiburg i. Br., 1898.
- 3 ed. 130 pp. Freiburg i. Br., 1891. **BG-P 733**
- 4 ed. 138 pp. Freiburg i. Br., 1894.
- 5 ed.
- 6 ed. 138 pp. Freiburg i. Br., 1905.
- 7 ed. 136 pp. Freiburg i. Br., 1910.

Unsere gebirgsblumen mit vielen bildern.

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Unsere getreidearten und feldblumen.

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- 2 ed. 204 pp. Freiburg i. Br., 1897.
- 3 ed. 220 pp. Freiburg i. Br., 1906. **BG-P 733**

Plukenet, Leonard.

Opera omnia in sex tomos divisa. (6 vols. in 4.)

Vol. 1, Phytographia sive stirpium illustriorum et minus cognitarum icones.

Pts. I-III, 328 pls. Londini, 1691. **AM-P 733**

Vol. 2, Almagestum botanicum, sive phytographiae Pluc'netianae onomasticon methodo synthetica digestum, etc.

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214 pp. pls. 351-454. Londini, 1705. **AM-P 733**

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Plumier, Charles.

Filicetum Americanum.

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 (Pls. 1-164, also in Traite des fougères.)

Traite des fougères de l'Amérique.

144 pp. 172 pls. Paris, 1705. HBr-P 734
 (Pls. 1-164 same as in Plantae Americanae.)

Plummer, Fred G.

Forest conditions in the Black Mesa forest reserve, Arizona.
 62 pp. 7 pls. Washington, 1904.
 (Prof. Paper U. S. Geol. Surv. no. 23.)*

Pluskal, F. S.

Die sämtlichen bisher bekannten krankheiten der kartoffeln.
 125 pp. Brünn, 1847.

Nachtrag zu der phanerogamen-flora von Lomnitz.
 (Abh. Zool-bot. Vereins, 1854, 4 pp.)*

Neue methode die pflanzen auf eine höchst einfache art gut und schnell für das herbar zu trocken.
 40 pp. Brünn. 1849.

Pobeguïn, Charles Henry Olivier.

Essai sur la flore de la Guinée française. Produits forestiers,
 agricoles et industriels.
 392 pp. 80 pls. Paris, 1906.

Pocard, G.

De la culture du sol et de ses produits.
 8 pp. Chaumont, 1898.

Poe, C. W. See Burkett, C. W.

Poederle, E. J. C. G. H. d'O'.

Manuel de l'arboriste et du forestier belgiques.

pp. Bruxelles, 1772.
 Suppl. pp. Bruxelles, 1779.
 2 ed. Vol. 1, 375 pp. Bruxelles, 1788. JH-P 743
 2, 446 pp. Bruxelles, 1788. JH-P 743
 3 ed. Vol. 1, 284 pp. Bruxelles, 1792. JH-P 743
 2, 342 pp. Bruxelles, 1792. JH-P 743

Poesche, H.

Leben der natur.

388 pp. Braunschweig, 1860. BG-P 745

Poetsch, J. S. & Schiedermayer, K. B.

Systematische aufzählung der im Erzherzogthume Oesterreich
 ob den Enns bischer beobachteten samenlosen pflanzen krypto-
 gamen.

384 pp. Wien, 1872. Hm-P 745
 Suppl. 216 pp. Wien, 1894. Hm-P 745

Poggi, Aug.

Le frutta egli ortaggi sotto il duplice aspetto della produzione e della esportazione.
 40 pp. Roma, 1895.

Poggi, Tito.

Come combatteremo la Peronospora: istruzione pratica.

1 ed. 51 pp. Modena, 1890.

2 ed. 40 pp. Modena, 1891.

3 ed. 51 pp. Legnagno, 1891.

Poggio, Ernesto di.

Nozioni di anatomia fisiologia e classificazione degli esseri organizzati. Vol. 2, Vegetali.

1 ed.

2 ed.

3 ed. 221 pp. Milano, 1897.

Le piante fossili. Elementi di palaeofitologia.

200 pp. Torino, 1906.

Pohl, Joseph.

Elemente der landwirthschaftlichen pflanzenphysiologie.

142 pp. Wien, 1892. C-P 748

Pohl, Johann Ehrenfried.

Animadversiones in structuram ac figuram foliorum in plantis. Diss.

32 pp. Lipsiae, 1771.★

(Respondes N. G. Leske.)

Poirault, Georges.

Recherches anatomiques sur les cryptogames vasculaires. These.

144 pp. Paris, 1894. HA-P 753

(Ann. des Sci. Nat. pp. 113-256.)

Recherches d'histogenie vegetale. Developpement des tissus dans les organes vegetatifs des cryptogames vasculaires.

26 pp. 5 pls. St. Petersburg, 1890.

(Mem. Acad. Imp. des Sci. Ser. VII, vol. 37, no. 11.)

Poiret, Jean Louis Marie.

Histoire philosophique, litteraire, economique des plantes de l'Europe.

Vol. 1, 494 pp. Paris, 1825. AB-P 753

2, 532 pp. Paris, 1825. AB-P 753

3, 500 pp. Paris, 1826. AB-P 753

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5, 516 pp. Paris, 1827. AB-P 753

6, 496 pp. Paris, 1829. AB-P 753

7, 511 pp. Paris, 1829. AB-P 753

Lecons de flore. Cours complet de botanique. Suivi d'une iconographie vegetale by P. J. F. Turpin.

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Ed. classique, 367 pp. Paris, 1823. BF-P 753

Poiret, J. L. M. See Lamarek, J. B. A. P. M.

Poisson, M. J.

Etude sur le nouveau genre Hennegartia de la famille des Monimiaceus.

6 pp. 1 pl. Paris, 1885.★

Recherches sur les Casuarina.

56 pp. 4 pls. Paris, 1876.★

(Nouv. Arch. du Mus.)

Poiteau, Antoine.

Le jardin botanique de l'ecole de medecine de Paris.

278 pp. Paris, 1816. **WN-P 232**

Memoir tendant a faire admettre au nombre des verites demontrees la theorie de Lahire, sur l'origine et la direction des fibres ligneuses dans les vegetaux.
44 pp. 1 pl. Paris, 1831.

Pokorny, Alois.

Botanische wandtafeln.

Pls. 1-21, Smichow, 1894.

Naturgeschichte des pflanzenreiches.

1 ed.	pp.		Leipzig, 1856.	
2 ed.	pp.		Leipzig, 1877.	
12 ed.	239 pp.	1 pl.	Prag, 1881.	BG-P 761
13 ed.	pp.		Leipzig, 1881.	
15 ed.	276 pp.		Leipzig, 1887.	
16 ed.	pp.		Leipzig, 1887.	
18 ed.	283 pp.		Leipzig, 1891.	BG-P 761
19 ed.	285 pp.		Leipzig, 1894.	
20 ed.	285 pp.		Leipzig, 1898.	
21 ed. (Fischer)	274 pp.		Leipzig, 1902.	
22 ed. (Fischer)	284 pp.	36 pls.	Leipzig, 1907.	BG-P 761
23 ed.				
24 ed.	208 pp.	36 pls.	Leipzig,.	

Storia illustrata del regno vegetale. (Italian by T. Caruel.)

	pp.	Roma,
2 ed.	pp.	Torino, 1876.
3 ed.	236 pp.	Torino, 1882.
8 ed.	256 pp.	Torino, 1909.

Vorarbeiten zur kryptogamenflora von Unter-Oesterreich.

136 pp. Wien, 1854. **Hm-P 761**

(Verhandl. k. k. Zool.-Bot. Ver. Wien, IV.)

Ueber die nervation der pflanzenblütter. Programm.
32 pp. Wien, 1858.

Ueber das wandern der pflanzen.
53 pp. Wien, 1863.*

Untersuchungen uber die torfmoore Ungarns.
(Excerpt, pp. 57-122.)*

Pokorny, A. & Rosicky, F.

Leitfaden der botanik.

209 pp. Prag, 1882.

Poli, A.

I cristalli di ossalato calcico nello piante.
2 pls. Roma, 1882.

Poli, A. & Tanfani, E.

Botanica ad uso delle scuole classiche.

Part 1,	132 pp.	Firenze, 1890.
2,		
3.	113 pp.	Firenze, 1891.

Botanica descrittiva e comparativa.

Vol. 1,	248 pp.	Firenze, 1897.
2,	221 pp.	Firenze, 1898.

Poll, A.

Botanica ad uso delle scuole tecniche.

364 pp. Firenze, 1910.

Pollard, Charles L.

The families of flowering plants.

253 pp. Washington, 1900-1902. **F-P 772**

(Supp. to Plant World, Vols. 3-5.)

Pollender, Aloys.

Neue untersuchungen über das entstehen . . . des blütenstaubes.

47 pp. 4 pls. Bonn, 1868. **DI-P 773**

Ueber das entstehen und die bildung der kreisrunden oeffnungen in der äusseren haut des blütenstaubes . . . Cucurbitaceen und Onagrarien.

20 pp. 2 pls. Bonn, 1867.

Wem gebührt die priorität in der anatomie der pflanzen, dem Grew oder dem Malpighi?

14 pp. Bonn, 1868.

Pollini, Ciro.

Elementi di botanica.

Vol. 1, 392 pp. 11 pls. Verona, 1810.

2, 526 pp. 9 pls. Verona, 1811.

Saggio di osservazioni e di sperienze sulla vegetazione degli alberi.

160 pp. Verona, 1815.

Catalogus plantarum Horti Botanici Veronensis.

Veronae, 1812.

(2 ed.) Cat. piante dell orto bot. Veronese.

Veronae, 1814.

Discorso istorico sulla botanica.

30 pp. Verona, 1812.

Horti et provinciae Veronensis plantae novae.

Fasc. 1, 40 pp. 1 pl. Ticini, 1816.

Sulle alghe vivente nelle terme Euganei. Lettera.

24 pp. 1 pl. Milano, 1817.

Pollner, L.

Die bekanntesten giftigen pilze Elsass Lothringens.

16 pp. 1 pl. Strassburg, 1891. in GO-HS11.

Pollner, L. & Hammerschmidt, G.

Die vorzüglichsten essbaren pilze der Provinz Westfalen und der anstossenden gebiete.

20 pp. 18 pls. Paderborn, 1883.★

Polonio, Antonio Federigo.

Osservazioni organogeniche sui foretti feminei dell' Arum Italicum.

16 pp. 1 pl. Pavia, 1861.

Polowzow, Warwara von.

Untersuchungen über reizerscheinungen bei den pflanzen.

229 pp. Jena, 1908.

Experimentelle untersuchungen über den reizvorgang bei den pflanzen auf grund der reizbarkeit gegen gase. Diss.

74 pp. Bonn, 1909.

Pomel, A.

Flore fossile des terrains jurassiques de la France.

Aix-la-Chapelle, 1849.

Pompa, R.

Le maraviglie del cosmo . . . fitologiche.

Napoli,

2 ed. Napoli, 1871.

Pompeckj, J. F., and Salfeld, H.

Zittel's palaeontologische wandtafel. II serie, Fossile pflanzen.

10 pls. with descriptive text, Stuttgart, 1908.

Pomrenke, Werner.

Vergleichende untersuchungen über den bau des holzes einiger sympetaler familien. Diss.

31 pp. 1 pl. Breslau, 1892.★

(Plate wanting.)

Poneropoulos, Eustace I.

Stoicheia botanikes. (Elements of botany.)

432 pp. Athen, 1880.

Pons, Costa.

Herbarium Rosarum.

Fasc. 1, 32 pp. Ille-sur-Tet, 1895.*

2, 32 pp. Ille-sur-Tet, 1896.*

3, 52 pp. Millaeu, 1897.*

4, 46 pp. Millaeu, 1898.*

Pons, Jacques.

In historiam generalem plantarum Rovillii duobus tomis et appendice comprehensam breves annotationes et animadversiones compendiosae.

59 pp. Lugduni, 1600.

Pontedera, Julius.

Anthologia, sive de floris natura, libri tres . . . Accedunt ejusdem. Dissertationes botanicae, XI.

303, 296 pp. 12 pls. Patavii, 1720. AM-P 814

Pontey, William.

The profitable planter, treatise on the theory and practice of planting forest trees.

267 pp. London, 1828. JH-P 875

Pontoppidan, Johannes.

De manna Israelitarum. Diss.

8 pp. Havniae, 1756.

Popovici, Al. P.

Contribution a l'etude de la flore mycologique du Mont Ceahlau.

65 pp. Jassy, 1903.*

Contribution a la flore cryptogamique de la Roumaine.

(Ann. Scien, Univ. Jassy. II, 1902, fasc. 1, 31-44.)*

Poppendorff, Georg.

Unsere wichtigsten essbaren pilze.

30 pp.* Berlin, 1895.*

Porsch, Otto.

Versuch einer phylogenetischen erklärung des embryosackes und der doppelten befruchtung der Angiospermen.

49 pp. Jena, 1907.*

Porta, Giambattista della. (Joan Baptista.)

Phytognomonica.

1 ed. 320 pp. Néapoli, 1588. AM-P 839

2 ed. 552 pp. Francfurti a/M, (1591.) AM-P 839

3 ed. 539 pp. Francfurti a/M, 1608. AM-P 839

4 ed. 605 pp. Rothomagi, 1650. AM-P 839

Portal, Salvator.

Catalogus plantarum horti botanici Salvatoris Portal Albaevillae in Sicilia.

69 pp. Catanae, 1826.

Porter, George Richardson.

The nature and properties of the sugar cane.

1 ed. 390 pp. 6 pls. London, 1830. JF-P 845

2 ed. 240 pp. 6 pls. London, 1843. JF-P 845

The tropical agriculturist.

429 pp. 34 pls. London, 1833. JA-P 845

Porter, Thomas Conrad.

Catalogue of the Bryophyta and Pteridophyta found in Pennsylvania.

66 pp. Boston, 1904. HAr-P 848

- Portes, L.**
De l'Anthracnose maladie vulgairement appelee carbon de la vigne.
64 pp. Paris, 1879.★
- Portier, P.**
Recherches physiologiques sur les champignons entomophytes.
47 pp. Paris, 1911.
- Post, George Edward.**
Plantae Postianae.
Fasc. I-V. Lausanne, 1890-93.
- Post, Hampus von.**
Försök till systematisk uppställning af vextställena i mellersta Sverige.
41 pp. Stockholm, 1862.
- Post, Tom Erik von & Kuntze, C. E. O.**
Lexicon generum phanerogamarum inde ab anno 1737.
714 pp. Stuttgart, 1904. **AJ-P 857**
- Postel, Emil.**
Pocket-book for botanical excursions. (Russian.)
St. Petersburg, 1875.
Vademecum für freunde der pflanzenwelt.
735 pp. Langensalza, 1860.
- Postels, A. & Ruprecht, Franz.**
Illustrationes algarum in itinere circa orbem in oceano Pacifico
collectarum.
30+24 pp. 40 pls. Petropoli, 1840.
- Posthumus, Ludovicus.**
Anatomisch onderzoek van Japansche houtsoorten.
29 pp. Goes, 1874. **C-P 858**
- Postma, Gerrit.**
Bijdrage tot de kennis van de vegetatieve celdeling bij de ho-
gere planten. Diss.
117 pp. Groningen, 1909. **CA-P 858**
- Potebnia, A.**
Études mycologiques. (Russian.)
96 pp. 3 pls. Charkow, 1907. **HI-P 861**
- Potonie, Henry.**
Elemente der botanik.
1 ed. 323 pp. Berlin, 1888. **BG-P 864**
2 ed. 323 pp. Berlin, 1889. **BG-P 864**
3 ed. 343 pp. Berlin, 1894. **BG-P 864**
Ein blick in die geschichte der botanischen morphologie und die pericaulom theorie.
45 pp. Jena, 1903.★
Grundlinien der pflanzen-morphologie im lichte der paläontologie.
2 ed. (Revised and enlarged.)
Die metamorphose der pflanzen.
29 pp. Berlin, 1898.★
Die morphologische herkunft des pflanzenlichen blattes und der blättern.
32 pp. Berlin, 1899.
Die pflanzengeographische anlage im Kgl. Botanischen Garten zu Berlin.
48 pp. 2 pls. Berlin, 1890.
Ueber die zusammensetzung der leitbündel bei den gefässkryptogamen. Diss.
46 pp. 1 pl. Freiburg, 1864.★
(Jahr. des Bot. Gartens II.)

Potonie, H. & Gothan, W.

Palaobotanisches praktikum. Mit je einem beitrage von Dr. J. Stoller, und A. Franke.
152 pp. Berlin, 1913. **IA-P 864**

Potonie, H. See Mueller, C.

Potter, Michael Cresse.

Syllabus of twelve lectures on plant life.
Cambridge, 1890.

Pottier, A. A. See Brierre de Boismont, A. J. F.

Pouchet, Felix Archimede.

Traite elementaire de botanique appliquee.
Vol. 1, 396 pp. Paris, 1835. **BF-P 872**
2, 661 pp. Rouen, 1836. **BF-P 872**

Considerations sur le jardin botanique de Rouen.
12 pp. 1 pl. Rouen, 1832.

Nouvelles considerations.
32 pp. Rouen, 1832.

Poucin, J. J. See Crepin, F.

Poulsen, V. A.

Botanisk mikrokemi.

1 ed. 72 pp. Kobenhavn, 1880. **EG-P 875**

2 ed. 87 pp. Kobenhavn, 1891.

Botanische mikrochemie. (From Danish by C. Müller.)
83 pp. Cassel, 1881. **EG-P 875**

Botanical micro-chemistry. (English by W. Trelease.)
118 pp. Boston, 1884.

Reissue 118 pp. Boston, 1886. **EG-P 875**

Microchemie vegetale. (French by J. P. Lachmann.)
119 pp. Paris, 1883. **EG-P 875**

Microchimica vegetale. (Italian by A. Poli.)
91 pp. Torino, 1881.

Botaniske vaegtavler til brug ved undervisningen i skolerne.
Kjøbenhavn, 1879.

Botanische wandtafeln zum schulgebrauch. (German and French text.)

Kopenhagen, 1881.

Laerbog i botanik.

7 ed. 204 pp. Kjøbenhavn, 1911.

Vejledning ved fytohistologiske undersøgelser til foer studerende.

Kjøbenhavn, 1880.

Poulton, Edward Bagnall.

Charles Darwin and the origin of species. Addresses etc., in America and England.

302 pp. London, 1909. **DV-P 874**

Charles Darwin and the theory of natural selection.

224 pp. London, 1896.

224 pp. London, 1901. **DV-P 876**

Essays on evolution, 1889-1907.

479 pp. 1 pl. Oxford, 1908. **DV-P 876**

Pourcel, Paul. See Dugat, Henri.

Pouten, Johann Pehr.

Dissertatio philosophico-botanica de serie vegetabilium.
14 pp. Gryphiae, 1800.

Pouzin, N. Fulcrand.

Avis au botaniste qui doit parcourir les Alpes.
62 pp. Montpellier, An. VIII.

Pradal, E.

Catalogue des plantes cryptogames recueillies dans le departement de la Loire Inferieure.

254 pp. Nantes, 1858. **Hr-P 896**

Praetorius, Johannes.

De plantis. Diss.
8 pp. Halae, 1677.

Praetorius, Stephanus.

Von der mayenblum, Liliun convallium.
1578.

Liliun convallium.

2 ed. 205pp. Tubingae, 1676.

Prahn, H.

Pflanzennamen.

172 pp. Buckow, 1897.

2 ed. 176 pp. Berlin, 1909.

Prantl, Karl Anton Eugen.

Das Inulin. Ein beitrag zur pflanzenphysiologie.

72 pp. 1 pl. München, 1870. **CC-P 899**

Lehrbuch der botanik.

1 ed. 240 pp. Leipzig, 1874. **BG-P 899**

2 ed. 261 pp. Leipzig, 1876. **BG-P 899**

3 ed. 292 pp. Leipzig, 1879. **BG-P 899**

4 ed. 326 pp. Leipzig, 1881. **BG-P 899**

5 ed. 335 pp. Leipzig, 1883. **BG-P 899**

6 ed. 339 pp. Leipzig, 1886. **BG-P 899**

7 ed. 341 pp. Leipzig, 1888. **BG-P 899**

8 ed. 355 pp. Leipzig, 1891. **BG-P 899**

9 ed. 365 pp. (Pax). Leipzig, 1894. **BG-P 899**

10 ed. 406 pp. (Pax). Leipzig, 1896. **BG-P 899**

11 ed. 455 pp. (Pax). Leipzig, 1900. **BG-P 899**

12 ed. 478 pp. (Pax). Leipzig, 1904. **BG-P 899**

13 ed. 498 pp. (Pax). Leipzig, 1909. **BG-P 899**

An elementary text book of botany. (English by Vines, D. H.)

1 ed. 332 pp. London, 1880. **BG-P 899**

Philadelphia, 1880. **BG-P 899**

2 ed. 344 pp. London, 1881. **BG-P 899**

3 ed. 344 pp. London, 1883. **BG-P 899**

4 ed. 344 pp. London, 1886. **BG-P 899**

5 ed. 344 pp. London, 1893. **BG-P 899**

Untersuchungen zur morphologie der gefässkryptogamen.

Part 1. 73 pp. 6 pls. Leipzig, 1875. **HB-P 899**

2. 161 pp. 8 pls. Leipzig, 1881. **HB-P 899**

Verzeichnis der im botanischen garten der Kgl. forstlehranstalt
Aschaffenburg cultivirten pflanzen.

Aschaffenburg, 1879.

Prantl, Karl Anton Eugen. See Engler, H. G. A.

Pratesi, Pietro.

Tavole di botanica elementare.

30 pp. 45 pls. [Pavia, 1801.]

Pratt, Anne.

Ferns of Great Britain and their allies.

164 pp. 41 pls. London, [1855.] HBI-P 913

2 ed. 164 pp. 41 pls. London, 1862?

3 ed. London, 1875.

The field, the garden, and the woodland.

1 ed. 1838.

2 ed. 336 pp. 1 pl. London, 1841. BE-P 913

3 ed. 203 pp. London, 1847. BE-P 913

New ed. 1853.

Flowers and their associations.

1 ed. 409 pp. 4 pls. London, 1840. BE-P 913

228 pp. London, 1846. BE-P 913

2 ed. London, 1847.

The pictorial catechism of botany.

230 pp. London, 1842. BE-P 913

Plants and trees of scripture.

London, 1851?

Pratt, Mara L.

The fairyland of flowers.

181 pp. Boston, 1890. BA-P 916

Prause, A.

Beiträge zur blattanatomie der Cupressineen. Diss.

48 pp. Breslau, 1909.

Preda, A.

Algae

56, 462 pp. Rocca, 1908-9. Hp-F 632

(Flora Italica Cryptogama, pars II, vol. 1, fase. 1-3.)

Preibisch, Christoph.

De plantarum natura. Diss.

Lipsiae, 1620

Prein, R.

Ueber den einfluss mechanischen hemmungen auf die histologische entwicklung der wurzeln. Diss.

33 pp. 4 pls. Bonn, 1908.

Preiss, Balthasar.

Rhizographie, oder versuch einer beschreibung und entheilung
der wurzeln, knollen und zwiebeln der pflanzen.

256 pp. Prag, 1823.

Premi, Ettore.

Guardiamoci delle crittogame.

19 pp. Siene, 1901.

Prenger, Alfred.

Systematischer-anatomische untersuchungen von blatt und
achse bei den Podalyrieen-gattungen. Diss.

111 pp. Erlangen, 1901.

- Prentiss, A. N.
Natural mode of distribution of plants over . . . the earth.
19 pp. Ithaca, 1872.
- Prescott, H.
Structure, growth, etc., of hops . . . and tobacco.
London, 1869.
- Prescott, Henry P.
Tobacco and its adulterations.
130 pp. 40 pls. London, 1858. JEa-P 931
- Presl, Jan Swatopluk.
O Prirozenosti rostlin aneb rostlinae.
322 pp. Prague, 1820. BU-P 934
- Pocatkowe Rostlinoslowi.
564 pp. Praze, 1848. H-P 934
32 pls. Praze, 1848. H-P 934
- Wseobecny Rostlinopsis, cili popsani rostlin we wszelikem
ohledu uzitecnych a skodliwych.
Vol. 1, 1006 pp. Prag, 1846.
2, +2072 pp. Prag, 1846.
- Presl, Karel Boriwog.
Epimeliae botanicae.
264 pp. 15 pls. Pragae, 1849. [1852.] HB-P 934
- Hymenophyllaceae. Eine botanische abhandlung.
70 pp. 12 pls. Prag, 1843. HB-P 934
(Abh. K. Böhm. d. Wissensch. Ser. V. vol. 3.)
- Reliquiae Haenkeanae.
Vol. 1, 356 pp. 48 pls. Pragae, 1825-30. F-P 934
2, 152 pp. +72 pls. Pragae, 1835-6. F-P 934
- Repertorium botanicae systematicae.
Vol. 1, 385 pp. Pragae, 1833-34. F-P 934
- Symbolae botanicae.
Vol. 1, fasc. I-V, 76 pp. pls. 1-50. Pragae, 1830-32. F-P 934
2, fasc. VI-VIII, 30 pp. pls. 51-80. Pragae, 1833-58. F-P 934
- Tentamen pteridographiae, seu genera filicrearum . . . expo-
sita.
290 pp. 12 pls. Pragae, 1836. HB-P 934
Suppl. 119 pp. Pragae, 1845. HB-P 934
(Act. reg. Bohemicae, Soc. Sci. Ser. V, vol. 4.)
- Bemerkungen über den bau der blumen der Balsamineen.
54 pp. 1 pl. Prag. 1836.★
- Beschreibung zweier neuen böhmischen arten der gattung Asplenium.
11 pp. 1 pl. Prag, 1836.
- Botanische bemerkungen.
154 pp. Prag, 1844.★
(Abh. K. Böhm. Ges. d. Wissensch. Ser. V, vol. 3.)
- Die gefässbündel im stipes der farrn.
No. 1, 48 pp. 7 pls. Prag, 1847.★
(Abh. K. Böhm. Ges. d. Wissensch. Ser. V, vol. 5.)
- Prodromus monographiae Lobeliacearum.
52 pp. Pragae, 1836.★
(Act. reg. Bohemicae Soc. Sci.)

Prestandrea, Antonio.

Pel concorso al posto di professore sostituto alla Cattedra di Botanica nella R. Università degli studj di Catania scrittura estemporanea.
Catania, 1845.

Su di un proposto problema di fillotassi breve disquisizione.
16 pp. Messina, 1843.

Su di una rarissima e speciale ramificazione della *Yucca aloifolia* L.
8 pp. Messina, 1845.

Prestoe, Henry.

Catalogue of plants cultivated in the Royal Botanical Gardens, Trinidad from 1865-1870.
Port-of-Spain, 1870.

Preuschen, G. A.

De Cypero esculento L. Diss.
43 pp. Erlangae, 1801.

Preuschhoff-Tannsee, Pfarrer.

Beiträge zur kryptogamenflora der provinz Westpreussen.
pp. 69-96.★
(Excerpt.)

Preuss, Paul.

Die beziehungen zwischen dem anatomischen bau und der physiologischen function der blattstiele und gelenkpolster. Diss.
38 pp. Berlin, 1885.★

Prevet, M. J.

Du Karouba ; sa description botanique et ses usages.
8 pp. Paris, 1864.

Prevost.

Catalogue descriptif methodique et raisonne des especes, varieties et sous-varietie du genre rosier, cultivees chez Prevost fils.
247 pp. Rouen, 1829. GC-P 944
Suppl. 62 pp. Rouen, 1830.

Prevost, Isaac Benedict.

Memoire sur la cause immediate de la carie ou charbon des bles et de plusieurs autres maladies des plantes.
80 pp. 3 pls. Paris, 1807. ED-P 944

Prevost, Jean Louis.

Collection des fleurs et des fruits peints d'apres nature et tires de son porte-feuille.
19, 48 pp. 48 pls. Paris, 1805.

Preyer, Axel.

Ueber die farbenvariationen der samen einiger Trifoliumarten. Diss.
27 pp. Berlin, 1899.★

Price, Overton W.

The land we live in.
242 pp. Boston, 1911. JH-P 946

Price, Sadie F.

Fern collector's hand book and herbarium.
70 pls. New York, 1897. HBr-P 946

Price, Sarah.

Illustrations of the fungi of our fields and woods.
10 pls. London, 1864. HII-P 946
2 series. +20 pls. London, 1865. HII-P 946

Prideaux, R. M. See Mitchell, C. A.

Prillieux, Ed.

Maladies des plantes agricoles et des arbres fruitiers et forestiers causees par des parasites vegetaux.
Vol. 1, 425 pp. Paris, 1895.
2, 592 pp. Paris, 1897. ED-P 951

Pringsheim, E.

Wasserbewegung und turgorregulation in welkenden pflanzen. Diss.
56 pp. Leipzig, 1906.

Pringsheim, E. G.

Die reizbewegungen der pflanzen.
[300] pp. 1910.

Pringsheim, Nathanael.

Ueber den gang der morphologischen differenzirung in der
Sphacelarien-reihe.

54 pp. 11 pls: Berlin, 1873. **HF-B 957**

(Abh. K. Akad. Wissensch. pp. 139-191, pls. 1-11.)

Untersuchungen über das chlorophyll.

Part 1, Berlin, 1874.

2, Berlin,

3, Berlin, 1879.

4, Berlin,

5, Berlin, 1881.

Untersuchungen über lichtwirkung und chlorophyllfunction in
der pflanze.

152 pp. 16 pls. Leipzig, 1881.

Beiträge zur morphologie der meers-algen.

37 pp. 8 pls. Berlin, 1862.★

(Abh. der Berliner Akademie, 1862, 1-37.)

De forma et incremento stratorum crassiorum in plantarum cellula. Diss.

36 pp. 2 pls. Halae.★

Generationswechsel der thallophyten.

Berlin, 1877.

Paarung von Schwaermosporen.

Berlin, 1869.

Pflanzen und der schwaermosporen der gattung Bryopsis.

Berlin, 1871.

Ueber die befruchtung und keimung der algen.

1 Memoir 33 pp. 1 pl. Berlin, 1855.★

2 Memoir 15 pp. Berlin,

3 Memoir 18 pp + 2 pls. Berlin, 1857.

(Monatsbericht der Berliner Akad.)

Ueber richtung und erfolge der cryptogamischen studien neuerer zeit.

29 pp. Jena, 1864.

Ueber die vorkeime der Charen.

7 pp. Berlin, 1862.★

(Monats. K. Akad. der Wissensch. Berlin.)

Ueber vegetative sprossung der moosfrüchte.

7 pp. 1 pl. Berlin, 1876.★

(Monats. K. Akad. der Wissensch. Berlin.)

Untersuchungen über den bau und die bildung der pflanzenzelle.

Part 1, 91 pp. 4 pls. Berlin, 1854.★

(Our copy incomplete.)

Untersuchungen über befruchtung und generations-wechsel der algen.

18 pp. Berlin, 1857.

(Monatsb. K. Preuss. Akad. Wissensch.-1857.)

Vorläufige mittheilung über die embryobildung der gefässcryptogamen und das wachsthum von *Salvinia natans*.

10 pp. Berlin, 1863.★

(Monats. K. Akad. der Wissensch., pp. 168-177.)

Zur kritik und geschichte der untersuchungen über das algengeschicht.

75 pp. Berlin, 1856.

Zur morphologie der Utricularien.

27 pp. 1 pl. Berlin, 1869.★

(Monats. K. Akad. der Wissensch. Berlin.)

Prins, J. J.

De fluctueerende variabeliteit van microscopische structuren bij planten. Diss.

51 pp. Groningen, 1904.

- Prinz, W. & Ermenghem, E. van.**
 Recherches sur la structure de quelques Diatomées contenues dans le "Cemenstein"
 du Jutland.
 74 pp. Bruxelles, 1883.
- Prior, Richard Chandler Alexander.**
 On the popular names of British plants.
 250 pp. London, 1863. **AF-P 958**
 2 ed. 290 pp. London, 1870. **AF-P 958**
 3 ed. 294 pp. London, 1879. **AF-P 958**
- Plant preserving.
 [London, 1878?]
- Pritzel, Georg August.**
 Iconum botanicarum index locupletissimus.
 1184 col. Berlin, 1855.
 2 ed. 1184, 298 col. Berlin, 1866. **AI-P 961**
- Thesaurus literaturae botanicae.
 547 pp. Lipsiae, 1847. **AA-P 961**
 547 pp. Lipsiae, 1851.
 New ed. 576 pp. Lipsiae, 1872.
- Specimen bibliographiae botanicae.
 7 pp. Viennae, 1845.
- Pritzel, Georg August & Jessen, C. F. W.**
 Die deutschen volksnamen der pflanzen.
 701 pp. Hanover, 1882. **AF-P 961**
- Probst, F.**
 Seltener pilze in der umgebung von Trebechovice.
 1913.
- Probst, Johann Ernst.**
 Verzeichniss derer inn und ausländischen baume stauden und
 sommer-gewächse der Kaspar Bosischen gartens.
 144 pp. 2 pls. Leipzig, 1738. **WO-L 531**
 140 pp. Leipzig, 1747. **WO-L 531**
- Wörterbuch worinnen derer krauter nahmen.
 160 pp. Leipzig, 1741. in **WO-L 531**
 160 pp. Leipzig, 1747.
- Probst, Otto.**
 Einfluss der stickstoffs auf die pflanzen entwicklung mit besonderer berücksichtigung
 des wurzelsystems. Diss.
 58 pp. Bonn, 1901.
- Prochnow, O.**
 Die abhängigkeit der entwicklung und reaktionsgeschwindigkeit bei pflanzen und
 poikilothermen tieren von der temperatur. Diss.
 39 pp. Berlin, 1908.
- Proell, Alois.**
 Fungi Austriaci esculenti iisque similes virulenti. Diss.
 22 pp. Viennae, 1839.
- Prollius, Friedrich.**
 Beobachtungen über die Diatomaceen der umgebung von Jena.
 106 pp. 1 pl. Lüneburg, 1882.
- Prolongo, P.**
 Ampeloidia. Del Oidium Tuckeri.
 Malaga, 1853.
- Promsy, G.**
 Du rôle des acides dans la germination.
 177 pp. Paris, 1912.

Pronville, August de.

Nomenclature raisonnee des especes varietes et sous-varietes
du genre rosier.

119 pp. Paris, 1818.

Sommaire d'une monographie du genre rosier.
52 pp. Paris, 1822.

Pronville, Auguste de. See Lindley, John.

Prost, T. C.

Liste des mousses, hepaticques et lichens observes dans le departement de la Lozere.
72 pp. [Mende, 1828.]
(Mem. Soc. Agric. Mende.)

Prouve, Charles.

Culture intensive des forets. Propagation du Chene.
30 pp. Paris, 1903.★
(Revue des eaux et forets, 1903.)

Provancher, L.

Traite elementaire de botanique.

1 ed.

2 ed. 168 pp. Quebec, 1884. BF-P 969

Prudent, P.

Contributions a la flore diatomique des lacs du Jura.
Lyon, 1903.

Przibram, H.

Anwendung elementarer botanik auf biologische probleme.
84 pp. Leipzig, 1908.

Przaschizky, M. J.

Die vegetation des bassins des mittleren landes des flusses Ili.
167 pp. St. Petersburg, 1911.

Pucci, Angiolo.

Les Cypripedium et genres affines.

218 pp. Florence, 1891. GN-P 977

Gli ortaggi coltivati: descrizione cultura e sinonimia.

428 pp. Firenze, 1890.

Le orchidee.

303 pp. Milano, 1905.

Piante e fiori sulle finestre, sulle terrazze e nei cortili.

1 ed.

2 ed. 222 pp. Milano, 1897.

Pucci, Aug. See Gori, Pietro.

Puel, Timothee.

Catalogue de l'herbier de Syrie.
14 pp. Paris, 1854-55.

Puerta y Rodenas, Gabriel de la.

Botanica descriptiva y determinacion de las plantas indigenas y
cultivadas en Espana de uso medicinal, alimenticio e industrial.

2 ed. 669 pp. Madrid, 1891.

Pugsley, H. W.

The genus Fumaria L. in Britain.
76 pp. 1 pl. London, 1912.
(Suppl. to vol. 50 of Journal of Botany.)★

Pujiula, P. J.

Estudios criticos sobre la teoria de la evolucion.

140 pp. Barcelona, 1910.

La vida y su evolucion filogenetica.

208 pp. Barcelona, 1915.

Pujoux, J. B.

La botanique des jeunes gens.

Vol. 1, 348 pp. Paris, 1810. **BF-P 979**
2, +666 pp. +12 pls. Paris, 1810. **BF-P 979**

Pulle, A. A.

Problemen der plantengeografie.
32 pp. Utrecht, 1914.

Pulteney, Richard.

A general view of the writings of Linnaeus.

425 pp. London, 1781. **AC-L 758**
2 ed. 595 pp. 4 pls. London, 1805. **AC-L 758**

Revue generale des ecrits de Linne. (French by Millin de Grandmaison.)

Vol. 1, 386 pp. Loudres et Paris, 1789.
2, 400 pp. Loudres et Paris, 1789. **AC-L 758**

Historical and biographical sketches of the progress of botany in England from its origin to the introduction of the Linnean system.

Vol. 1, 360 pp. London, 1790. **ABI-P 983**
2, 352 pp. London, 1790. **ABI-P 983**

Geschichte der Botanik. (German by K. G. Kühn.)

Vol. 1, Leipzig, 1798.
2, +566 pp. Leipzig, 1798.

Esquisses historiques et biographiques des progres de la botanique en Angleterre. (Translator?)

Vol. 1, 374 pp. Paris, 1809. **ABI-P 983**
2, 365 pp. Paris, 1809. **ABI-P 983**

Purjewicz, K.

Die bildung und zersetzung der organischen säurer bei den höheren pflanzen. Russian.
90 pp. 1 pl. Kiew, 1893.

Purkinje, Johannes Evangelista.

De cellulis antherarum fibrosis nec non de Granorum pollinarium formes commentatio phytotomica. Diss.

58 pp. 18 pls. Vratislaviae, 1830. **DH-P 985**

Pursh, Friedrich Traugott.

Hortus Orloviensis or a catalogue of plants cultivated in the island of Orloff, near St. Petersburg.
72 pp. London, 1815.

Puton, Alfred.

L'aménagement des forets.

155 pp. Paris, 1867.

Putsche, Carl Wilhelm Ernest.

Versuch einer monographie der kartoffeln . . . in Deutschland.

158 pp. 13 pls. Weimar, 1819.

Putterlich, Aloys.

Synopsis Pittosporarum.
30 pp. Vindobonae, 1839.*

Puvis, Marc Antoine.

De la degeneration et de l'exstinction des varietes de vegetaux propages par les greffes, boutures, tubercules, etc.
94 pp. Paris, 1837.

Puydt, P. E. de.

Les orchidees.

348 pp. 50 pls. Paris, 1880. **GN-P 994**

- Quadri, Giovanni Battisti.**
Notizie intorno ad una specie di fungo velenoso.
12 pp. 1 pl. Milano, 1807.
- Quanjer, H. M.**
De belangrijkste ziekten van kool in Noord-Holland.
84 pp. 7 pls. Amsterdam, 1906.
- Quante, H.**
Die gerste, ihre botanischen und brautechnischen eigenschaf-
ten und ihr anbau.
195 pp. Berlin, 1913.
- Quaranta, Raff.**
Breve cenno sulla raccolta di semi di piante legnose.
83 pp. Salerno, 1893.
- Quarta, Lu.**
Struttura e funzioni delle piante.
64 pp. Napoli, 1895.
- Quatrefages de Breau, Jean Louis Armand de.**
Darwin et ses precurseurs Francais: etude sur le transform-
isme.
pp 378. Paris, 1870.
2 ed. 299 pp. Coulommiers, 1892.
2 ed. 294 pp. Paris, 1892. DV-Q 2
- Les emules de Darwin.
Vol. 1, 154 pp. Paris, 1894. DV-Q 2
2, 287 pp. Paris, 1894. DV-Q 2
- Quatremere-Disjonval, Denis Bernhard.**
Essai sur les caracteres qui distinguent les cotons des diverses parties du monde.
82 pp. Paris, 1784.
- Quehl, J.**
Hilfsbuch für den naturkundlichen unterricht.
Part 1, Pflanzenkunde, Zeitz, 1882.
Untersuchungen über die Myxobakterien. Diss.
28 pp. Jena, 1906.
- Quekett, John Thomas.**
Lectures on histology.
Vol. 1, 214 pp. London, 1852.
2, 413 pp. London, 1854.
(Vol. 1, Elementary tissues of plants and animals.)
Catalogue fossil organic remains of plants, Museum Royal College of Surgeons,
London, 1855.
- Quelet, Lucien.**
Les champignons du Jura et des Vosges.
Part I with 1st suppl. pp. 45-332, 24 pls. Montbell., 1873.
HIIn-Q 3
2 with 2nd suppl. pp. 323-424, 5 pls. Montbell., 1873.
HIIn-Q 3
3 with 3rd suppl. pp. 433-556, 4 pls. Montbell., 1875.
HIIn-Q 3
(Mem. Soc. d'Emulation de Montbelliard.)
Suppls. 4-24, 1876-1901. HIIn-Q 3
(The supplements 4 to 24 appeared in the Bull. Soc. Botanique de France,
Bull. Soc. des Amis des Sci. Nat. de Rouen and Comptes Rendus, As-
sociation Francaise.)
- Enchiridion fungorum in Europa media et praesertim in Gallia
vigentium.
352 pp. Lutetiae, 1886. HIk-Q 3

Flore mycologique de la France et des pays limitrophes.
492 pp. Paris, 1888. **HIIn-Q 3**

Nouvelle especes du Jura et des Vosges.
Paris, 1876.

(With notes by M. Cornu and J. de Seynes.)

Catalogue des mousses, sphagnes et hepatices des environs de Montbelliard.
42 pp. Montbelliard, 1869.★
(Mem. Soc. d'Emulation de Montbelliard.)

Champignons recemment observes en Normandie, aux environs de Paris et de la
Rochelle, etc.
46 pp. 3 pls. Rouen, 1880.★
(Bull. Soc. des Amis des Sci. Nat. de Rouen, 1879.)

Essai d'une table de concordance des principales especes mycologiques.
100 pp. Lons-le-Saunier, 1906.★
(Suppl. Bull. Soc. Mycol. de France.)

Quelet, Lucien & Bataille, F.

Flore monographique des Amanites et des Lepiotes.
88 pp. Paris, 1902. **HI-Q 3**

Quelle, Ferdinand.

Göttingen moosvegetation. Diss.
163 pp. Nordhausen, 1902. **HCo-Q 3**

Quensell, C. G. L.

Rathgeber bei anpflanzung nutzbarer bäume, etc.
162 pp. 12 pls. Dresden, 1889.

Quentin, J.

Contribution a l'etude anatomique des especes du genre Baccharis.
89 pp. Paris, 1911.

Queva, Charles.

Contribution a l'anatomie des monocotyledonees.
162 pp. 11 pls. Lille, 1899. **EI-Q 5**

Recherches sur l'anatomie de l'appareil vegetatif des Taccacees
et des Dioscorees.

457 pp. 18 pls. Lille, 1894. **EI-Q 5**

Quick, Walter J.

Untersuchungen über den einfluss der samen der gemeinen futterwicke. (*Vicia
sativa, L.*) auf die milchsecretion. Diss.
44 pp. Halle a S., 1896.★

Publications Issued by The Lloyd Library

(Complete List to July 1, 1917.)

Bulletin of the Lloyd Library of Botany, Pharmacy, and Materia Medica

- No. 1. Reproduction Series No. 1.
Collections for an essay towards a Materia Medica of the United States by Benjamin Smith Barton, 1798 and 1804.
- No. 2. Reproduction Series No. 2.
The Indian Doctor's Dispensatory, being Father Smith's advice respecting diseases and their cure, by Peter Smith, of the Miami Country, 1813.
- No. 3. Mycological Series No. 1.
The Genera of Gastromycetes, by C. G. Lloyd.
- No. 4. Pharmacy Series No. 1.
References to Capillarity to the end of the year 1900, being Chapter VII of "A Study in Pharmacy," by John Uri Lloyd.
- No. 5. Mycological Series No. 2.
The Geastrae, by C. G. Lloyd.
- No. 6. Reproduction Series No. 3.
Materia Medica Americana, Potissimum Regni Vegetabilis, by Johannes David Schoepf, 1787.
- No. 7. Reproduction Series No. 4.
An account of some of the vegetable productions naturally growing in this part of America, botanically arranged by the Rev. Manasseh Cutler.
- No. 8. Mycological Series No. 3.
The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, by C. G. Lloyd.
- No. 9. Reproduction Series No. 5.
An investigation of the properties of the Sanguinaria Canadensis or Puccoon, by William Downey.
Travels through the interior parts of North America in the years 1766, 1767, and 1768, by J. Carver.
Libellus de Usu Medico Pulsatillae Nigricantis.
- No. 10. Reproduction Series No. 6.
Hydrastis Canadensis.
- No. 11. Reproduction Series No. 7.
Life and medical discoveries of Samuel Thomson and a history of the Thomsonian Materia Medica.
- No. 12. Pharmacy Series No. 2.
The Eclectic Alkaloïds, Resins, Resinoids, Oleo-Resins, and Concentrated Principles, by John Uri Lloyd.
- No. 13. Mycological Series No. 4.
Synopsis of the Known Phalloïds, by C. G. Lloyd.
- No. 14. Mycological Series No. 5.
Synopsis of the Genus Hexagona, by C. G. Lloyd.
- No. 15. Botany Series No. 1.
Catalogue of the Ferns and Flowering Plants of Cincinnati, Ohio, and Vicinity, by W. H. Aiken.
- No. 16. Botany Series No. 2, by Alfred J. Morrison, Ph. D.
Reise durch einige der mittlern und südlichen vereinigten Nordamerikanischen Staaten nach Ost-Florida und den Bahama Inseln unternommen in den Jahren 1783 and 1784, von Johann David Schöpf, Erlangen, bey Johann Jacob Palm, 1788.
- No. 17. Pharmacy Series No. 3, by Professor L. E. Sayre.
Gelsemium. A study that embodies the recent work of Prof. L. E. Sayre, Lawrence, Kansas, together with fragments of a paper read by him before the American Pharmaceutical Association, Richmond, Virginia, 1910, accompanied by a plate of physiological tracings by Prof. H. W. Emerson.
- No. 18. Pharmacy Series No. 4, by John Uri Lloyd.
History of the Vegetable Drugs of the Pharmacopeia of the United States, by John Uri Lloyd, Phar. M., with portraits of Charles Rice, Ph. D., New York, N. Y., elected Chairman of the Pharmacopeial Committee on Revision, who died May 13, 1901 (see portrait), and Joseph P. Remington, Ph. M., Philadelphia, Pa. (see portrait), Dr. Rice's successor as Chairman of the Revision Committee, under whom the work appeared.

- No. 19. Pharmacy Series No. 5, by Harvey Wicke Felter, M. D., with introduction by John Uri Lloyd, Phar. M.
Biographies of John King, M. D., Andrew Jackson Howe, A. B., M. D., and John Milton Scudder, M. D., accompanied by many valuable and historical portraits and other illustrations.
- No. 20. Mycological Series No. 6.
Synopsis of the stipitate Polyporoids, by C. G. Lloyd.

Bibliographical Contributions from the Lloyd Library

- No. 1. Catalogue of the Periodical Literature in the Lloyd Library.
- No. 2. Bibliography relating to the Floras of Europe and Great Britain, embracing Botanical Sections K and L of the Lloyd Library.
- No. 3. Bibliography relating to the Floras of Austria, Bohemia, Poland, Hungary, Belgium, Luxemburg, Netherlands, and Switzerland, embracing Botanical Section M of the Lloyd Library.
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- No. 13. Bibliography relating to the Flora of Africa, embracing Botanical Section V of the Lloyd Library.
- No. 14. Catalogue of the Periodical Literature in the Lloyd Library.
- No. 15. Catalogue of the Books and Pamphlets of the Lloyd Library. Botany—Authora, A.
- No. 16. Bibliography relating to Botany, exclusive of Floras. Authora, B.
- No. 17. Bibliography relating to Botany, exclusive of Floras. Authora, C.
- No. 18. Bibliography relating to Botany, exclusive of Floras. Authora, D.
- No. 19. Bibliography relating to Botany, exclusive of Floras. Authora, E.
- No. 20. Bibliography relating to Botany, exclusive of Floras. Authora, F.
- No. 21. Bibliography relating to Botany, exclusive of Floras. Authora, G.
- No. 22. Bibliography relating to Botany, exclusive of Floras. Authora, H.
- No. 23. Bibliography relating to Botany, exclusive of Floras. Authora, I, J, K.
- No. 24. Bibliography relating to Botany, exclusive of Floras. Authora, L.
- No. 25. Bibliography relating to Botany, exclusive of Floras. Authora, M.
- No. 26. Bibliography relating to Botany, exclusive of Floras. Authora, N, O.
- No. 27. Bibliography relating to Botany, exclusive of Floras. Authora, P, Q.

Mycological Writings of Mr. C. G. Lloyd

- Mycological Notes, No. 1 to 47.
- Mycological Notes, Old Species Issue, No. 1, 1908.
- Mycological Notes, Polyporoid Issue, No. 1 to No. 3, 1908-1910.
- Letters, No. 1 to No. 65, 1917.
- A Compilation of the Volvae of the United States, 1898.
- The Genera of the Gastromycetes, 1902.*
- The Geastrae, 1902.*
- The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, 1905.*
- The Tylostomeae, 1906.
- The Nidulariaceae, 1906.
- The Phalloids of Australasia, 1907.
- Synopsis of the Known Phalloids, 1909.*
- Synopsis of the Genus Hexagona, 1910.*
- Synopsis of the Sections Microporus Tabacinus, and Funales of the Genus Polystictus, 1910.
- Synopsis of the Section Ovinus of Polyporus, 1911.
- Synopsis of the Stipitate Polyporoids, 1912.*
- Synopsis of the Genus Cladoderris, 1913.
- Synopsis of the Stipitate Stereums, 1913.
- Synopsis of the Genus Fomes, 1915.
- Synopsis of the Cordyceps of Australasia, 1915.
- Synopsis of the Section Apus of the Genus Polyporus, 1915.
- The Geoglossaceae, 1916.
- The Genus Radulum.

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PREFACE.

The Lloyd Library is devoted almost exclusively to Botany, Materia Medica, and Pharmacy, with a section of Eclectic Medicine. In recent years we have purchased a few books on Entomology and general Natural History. In future we expect to gradually build up the library in these lines. It contains at this time 47,012 volumes.

The catalogue of our library has been compiled from all available sources, such as Jackson's "Guide to the Literature of Botany," Pritzel's "Thesaurus Literature Botanicae," "Botanische Centralblatt," "Index Catalogue of the Library of the Surgeon's General Office," Catalogue of the Library of the British Museum, Catalogue of the Library Royal Botanic Gardens, Kew, and book notices in various journals. From this catalogue we have published bibliographies of the sections of Floras, viz.: the botanical sections K, L, M, N, O, P, Q, R, S, T, U, and V. We are now continuing the publication of the remainder of the bibliography of Botany; alphabetically by authors.* This will include the following sections:†

- A—Bibliography, History, Biography, Terminology, Encyclopædias, Dictionaries, Directories, etc.
- B—Introductory Botany.
- C, D, and E—Physiological and Morphological.
- F—Phanerogams, General Descriptions.
- G—Phanerogams, Monographs.
- H—Cryptogams.
- I—Palaeobotany, Plant Distribution, Miscellaneous.
- J—Economic Botany.
- W—Botanical Gardens, Museums, Parks.
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- Y—Agriculture and Horticulture.
- Z—Biology and Zoology.

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* The first issue of the series by authors bore a misleading title. It should have read "Bibliography relating to Botany exclusive of the Floras." For full statement of the divisions of the Botany section of the Lloyd Library see *Bib. Cont.*, Vol. 2, no. 2.

† Only a few titles relating to botany are given in the subjects included in the letters X, Y, Z. These subjects will be covered more fully in later numbers.

Bibliography Relating to Botany, Exclusive of Floras.

- Raatz, Wilhelm.**
Die Stabbildungen im secundären Holzkörper unserer Bäume und die Initialentheorie.
Diss. 32 pp. Berlin, 1891.★
- Rabbas, P.**
Beiträge zur Kenntnis des Wachstums der Ranunculaceenwurzel.
45 pp. Berlin, 1913.
- Rabben, J.** See, Agardh, C. A.
- Rabe, F.**
Ueber die Austrocknungsfähigkeit gekeimter Samen und Sporen. Diss.
76 pp. Leipzig, 1905.
- Rabenu, Benno Carl August Hugo von.**
Die Gefäßkryptogamen Gymnospermen und Monocotyledonischen Angiospermen . . .
Ober-Lausitz. Diss.
100 pp. Halle, 1874.★
- Rabenhorst, Gottlob Ludwig.**
Cursus der Cryptogamenkunde.
140 pp. Dresden, 1855.
- Deutschlands Kryptogamen-flora.
Vol. 1, Pilze, 613 pp. Leipzig, 1844. Ho-R 115
2, pt. 1, Lichenen, 129 pp. Leipzig, 1845. Ho-R 115
2, Algen, 216 pp. Leipzig, 1847. Ho-R 115
3, Moos & Farn, 352 pp. Leipzig, 1848. Ho-R 115
Synonymenregister, 144 pp. Leipzig, 1853. Ho-R 115
(Continued as Kryptogamenflora von Deutschland, etc.)
- Flora europaea algarum. Aquae dulcis et submarinae.
Sect. 1, 359 pp. Lipsiae, 1864. HFk-R 115
2, 319 pp. Lipsiae, 1865. HFk-R 115
3, 461 pp. Lipsiae, 1868. HFk-R 115
- Index generum, specierum et synonymorum in lichenum Europaeorum.
Fasc. 1-7, nos. 1-200, 9 pp. n. p. n. d.
- Kryptogamenflora von Deutschland, Oesterreich und der Schweiz.
1 ed. see Deutschlands Kryptogamen-flora.
2 ed. Bd. 1, Pilze (G. Winter) Abt. 1, 924 pp. 1 pl. Leipzig, 1884. Ho-R 115
(G. Winter) Abt. 2, 928 pp. Leipzig, 1887. Ho-R 115
(H. Hehm) Abt. 3, 1272 pp. Leipzig, 1896. Ho-R 115
(A. Fischer) Abt. 4, 505 pp. Leipzig, 1892. Ho-R 115

- (E. Fischer) Abt. 5, 121 pp.
Leipzig, 1897. **Ho-R 115**
- (A. Allescher) Abt. 6, 1016 pp.
Leipzig, 1901. **Ho-R 115**
- (A. Allescher) Abt. 7, 1072 pp.
Leipzig, 1903. **Ho-R 115**
- (G. Lindau) Abt. 8, 852 pp.
Leipzig, 1907. **Ho-R 115**
- (G. Lindau) Abt. 9, 983 pp.
Leipzig, 1910. **Ho-R 115**
- Abt. 10,

- Bd. 2, Meersalgen by F. Hauck.
3, Farnpflanzen by C. Luerssen.
4, Laubmoose by K. G. Limpricht.
5, Characeen by W. Migula.
6, Lebermoose by K. Müller.

Kryptogamenflora von Sachsen, der Ober-Lausitz, Thüringen
und Nordböhmen.

- Part 1, 653 pp. Leipzig, 1863. **Hog-R 115**
2, 406 pp. Leipzig, 1870. **Hog-R 115**

Popular praktische botanik.
406 pp. Leipzig, 1843.

Die süßwasser-Diatomaceen.
72 pp. 10 pls. Leipzig, 1853. **HG-R 115**

Beiträge zur näheren kenntniss und verbreitung der algen.
Heft 1, 30 pp. 7 pls. Leipzig, 1863.★
2, 40 pp. 5 pls. Leipzig, 1865.★

Rabenhorst, G. L. See Gonnemann, Wilhelm; Helmert, W. O.

Rabenhorst, Walter.
Die wanderung des kalkoxalats in der pflanze. Diss.
56 pp. Siegen, 1898.★

Rabi, C.
Ueber die züchtende wirkung funktioneller reize. Address.
Leipzig, 1904.

Raciborski, Maryan.

Parasitische algen und pilze Java.
Part 1, 39 pp. Batavia, 1900.★
2, 42 pp. Batavia, 1900.★
3, 49 pp. Batavia, 1900.★

Die Pteridophyten der flora von Buitenzorg.
255 pp. Leiden, 1898. **HBu-R 121**

(Part 1, Flore de Buitenzorg.)

Sluzowce (Myxomycetes) Krakowa i jego okolicy. (Polish.)
11 pp. Krakowie, 1884.★

Racine, Rudolf.
Zur kenntniss der bluten entwicklung und des gefässbündelverlaufs der Loasaceen.
Diss.
46 pp. 1 pl. Rostock, 1889.★

Radais, Maxime.

Contribution a l'anatomie comparee du fruit des coniferes.
These.

172 pp. 9 pls. Paris, 1894. **EI-R 124**

Le fleur femelle des coniferes. These.
103 pp. Paris, 1894. **DG-R 124**

- Radde, G.**
 Die champignon-zucht.
 45 pp. Berlin, 1901.
 2 ed. 44 pp. Berlin, 1909.★
- Raddi, Giuseppe.**
 Crittogame Brasiliane.
 Modena, 1822.
 (Atti. Soc. Mod. XVIII, XIX.)
- Jungermanniografia Etrusca.**
 43 pp. 7 pls. Modena, 1820.
 (Mem. Soc. Ital. Modena, xviii, 14-56.)
 Reprint (Nees von Esenbeck) 28 pp. 7 pls. Bonna, 1841.
 HDpa-R 125
- Plantarum Brasiliensium nova genera.**
 Part 1, Filices, 101 pp. 97 pls. Florentiae, 1825. HBe-R 125
 (All that was published.)
 Synopsis filicum Brasiliensium.
 19 pp. 2 pls. Bononiae, 1819.
- Radermacher, Jakob Cornelis Matthaeus.**
 Naamlyst der planten, die gevonden worden op het eiland Java.
 1 ed. 60 pp. Batavia, 1780.
 2 ed. 67, 88, 40 pp. Batavia, 1781.
 3 ed. 102, 42, 70 pp. Batavia, 1782.
- Radius, Justus.**
 Dissertatio de Pyrola et Chimophila.
 Specimen 1, 39 pp. 5 pls. Lipsiae, 1821.★
 2, 32 pp. Lipsiae, 1829.
- Radlkofer, A.**
 Ueber die methoden in der botanischen systematik insbesondere die anatomische methode.
 Address.
 64 pp. München, 1883.
- Radlkofer, Ludwig Adolph Timotheus.**
 Serjania Sapindacearum genus monographice description.
 Monographie der Sapindaceen-gattung Serjania.
 392 pp. München, 1875. GB-R 129
- Ueber die gliederung der familie der Sapindaceen.
 275 pp. München, 1890. GB-R 129
 (Sitzungb. k. Bayer. Akad. Wissensch., München, 1890, 105-379.)
- Ueber krystalle proteinartiger korper pflanzlichen und thierischen ursprungs.
 154 pp. 3 pls. Leipzig, 1859. CE-R 129
- Der befruchtungsprocess in pflanzenreiche. Diss.
 102 pp. Leipzig, 1857.★
- Die befruchtung der phanerogamen.
 36 pp. 3 pls. Leipzig, 1856.★
- Conspectus sectionum specierumque generis Serjaniae.
 17 pp. Monachii, 1874.★
- Conspectus sectionum specierumque generis Serjaniae auctus.
 19 pp. Monachii, 1886.★
- Delle anomalie dei tronchi nelle Sapindacee.
 Firenze, 1875.
- Ueber die arbeit und das wirken der pflanzen.
 24 pp. München, 1886.
- Ueber fischvergiftende pflanzen.
 38 pp. München, 1886.★
 (Sitz. K. Bay. akad. math-phys. class, 1886, 379-416.)
- Ueber das verhältniss der parthenogenesis zu den andern fortpflanzungsarten.
 74 pp. Leipzig, 1858.★

Zur klärung von Theophrasta und der Theophrasteen.
61 pp. München, 1889.★
(Sitz. K. Bay. Akad. Wiss. 1889, Bd. XIX, Heft 2.)

Raeuschel, Ernestus Adolphus.

Nomenclator botanicus.

pp. Lipsiae, 1772.
2 ed. 279 pp. Lipsiae, 1782. AI-R 135
3 ed. 413 pp. Lipsiae, 1797. AI-R 135

Omnes plantas ab . . . a Linné descriptas aliisque botanicis
temporis recentioris detectas enumerans.

414 pp. Lipsiae, 1797.

Rafinesque-Schmaltz, Constantine Samuel.

Antikon botanikon, or botanical illustrations.

Part 1, Cent. 1-5, 72 pp. Philadelphia, 1815-40.
2, Cent. 6-10,
3, Cent. 11-15, 141-200 pp. Philadelphia, 1815-40.*

Caratteri di alcuni nuovi generi e nuovi specie de animali e
piante della Sicilia.

105 pp. 20 pls. Palermo, 1810.

Chloris aetnensis.

Palermo, 1813.

Herbarium Rafinesquianum or botanical collections of C. S.
Rafinesque.

80 pp. Philadelphia, 1833.

Neogenyton or indication of 66 new genera of plants of North America.

4 pp. [Lexington], 1825.★

4 pp. Reprint.

4 pp. Photoreprint.★

Principes fondamentaux de somiologie ou les loix de la nomenclature des vegetaux.
Palermo, 1814.

Rafn, Carl Gottlob.

Udkast til en plantenphysiologie.

240 pp. Kjobenhavn, 1796.

Entwurf einer pflanzenphysiologie. (From Danish by J. A.
Markussen.)

346 pp. Kopenhagen & Leipzig, 1798. C-R 139

Ragan, W. H.

Comparative growth of foreign and native trees and plants.

4 pp. n. p. n. d.★

Raibaud, L'Ange H.

L'olivier, sa culture et ses produits.

Paris, 1861.

Rainey, George.

An experimental inquiry into the cause of the ascent and descent of the sap with some
observations on the nutrition of plants.

47 pp. 2 pls. London, 1847.

Rajat, H.

Etude morphologique, cytologique et critique du champignon
du Muguet.

83 pp. Lyon, 1906.

Ralfs, John.

The British Desmidiaceae.

226 pp. 35 pls. London, 1848. HG-R 163

Ralph, Thomas Sherman.

Elementary botany.

1 ed. 64 pp. 20 pls. London, 1849. BE-R 163

2 ed. 64 pp. 20 pls. Melbourne, 1862.

The young botanist.

64 pp. 20 pls. London, 1865.

Icones carpologicae: or figures and descriptions of fruits and seeds.

48 pp. 40 pls. London, 1849. GC-R 163

Ramann, Emil.

Forstliche bodenkunde und standdortslehre.

479 pp. Berlin, 1893.

Die waldstreu und ihre bedeutung für boden und wald.

105 pp. Berlin, 1890.*

Ramann, G.

Das herbarium.

Berlin, 1871.

Ramati, Ant.

Personospora e cura.

22 pp. Stradella, 1890.

Rambosson, Jean Pierre.

Histoire et legendes des plantes utiles et curieuses.

371 pp. 20 pls. Paris, 1868. IP-R 167

2 ed. 379 pp. 20 pls. Paris, 1869. IP-R 167

3 ed. Paris, 1871.

Ramme, Gust.

Die wichtigsten schulzeinrichtungen der vegetationsorgane der pflanzen. (Programm.)

Pt. 1, 26 pp. Berlin, 1895.

2, 25 pp. Berlin, 1896.

Rammelberg, Kurt.

Gehalt der orchideenknollen zu verschiedenen jahreszeiten. Diss.

44 pp. Erlangen, 1899.*

Ramspeck, J. C.

Selectarum observationum anatomico-physiologicarum atque botanicarum.

Specimen 1, 28 pp. Basiliae, 1751.

2, 17 pp. Basiliae, 1752.

Rand, Isaac.

Horti medici chelseiani index.

214 pp. Londini, 1739. WL-C 516

Index plantarum officinalium . . . in Horto Chelseiano.

96 pp. Londini, 1730.

Randi, A.

Sul veneficio per funghi. Note di profiassi.

26 pp. Padova, 1904.

Ranfftl, F. A.

Catalogus horti botanicarum Salisburgensi.

[Salisburgi, 1786?]

Suppl. for year 1786.

Rankin, Margaret M. & Hedely, Nora.

A first book of wild flowers.

180 pp. 109 pls. London, [1910.] BE-R 211

Rant, A.

De gummosis der Amygdalaceae. Diss.

108 pp. 7 pls. Amsterdam, 1906.

Rapaics von Ruhmwert, Raymund.

Die pflanzengeographie Ungarns.

Vol. 1, 80 pp. Kolozsvár, 1910.

Raschke, W.

Naturgeschichtliche tafeln für schule und haus.

Nos. 1-2 Annaberg, n. d.★

Raskin,

L'alimentation des plantes.

24 pp. Renaix, 1900.

Raspail, Francis Vincent.

Memoire sur la famille des Graminees.

48, 28, 42, 16, 44, 11 pp. 6 pls. Paris, 1825.

Abhandlung über die bildung des embryo in den Gräsern.

(From French by B. Trinius.)

121 pp. 2 pls. St. Petersburg, 1826.

Nouveau systeme de physiologie vegetale et de botanique.

Vol. 1, 599 pp. Paris, 1837. C-R 226

2, 658 pp. Paris, 1837. C-R 226

Atlas, 91 pp. 60 pls. Paris, 1837. C-R 226

Raspe, Gottfried.

Disputatio physica de plantis.

Lipsiae, 1627.

Rassmus, W.

Beiträge zur entwicklungsgeschichte der verdickungen in den epidermiszellen von Solanumarten.

53 pp. 4 pls. Göttingen, 1907.

Rastoin, Edouard.

Lettres d'un frere a sa soeur sur la botanique et la physiologie des plantes.

273 pp. Paris, 1829.

Rataboul.

Les Diatomees. Recolte et preparation.

39 pp. 1 pl. Toulouse, 1883.

Ratchinsky, S.

Ueber die bewegungen der höheren pflanzen. (Russian.)

148 pp. 5 pls. Moskau, 1858.

Notice sur quelques mouvements operes par les plantes sous l'influence de la lumiere.

28 pp. 2 pls. Moscou, 1857.

(Bull. Soc. Imp. Nats. Moscou, vol. 30.)

Rathay, Emerich.

Der black rot.

34 pp. n. p. n. d.

Degeneration der laubtriebe einiges Amygdaleen.

Wien, 1878.

Erwächst aus der einfuhr amerikanischer schnittreben und rebsamen nach Oesterreich-Ungarn die gefahr einer einschleppung des black rot?

13 pp. Klosternenburg, 1891.★

Ueber austrocknungs- und imbibitions-erscheinungen der Cynareen involucren.

Wien, 1881.

(Sitzber. K. Akad. Wiss. Wien, Bd. LXXXIII.)

Untersuchungen über die Spermogonien der rostpilze.

Wien, 1882.

Rathay, E. & Haas, B.

Ueber Phallus impudicus (L.) und einige Coprinus-arten.

27 pp. Wien, 1883.

(Sitzb. K. Akad. Wiss. Wien.)

Rathje, A.

Neuere untersuchungen der fette von Lycopodium, Secale cornutum, semen Arecae und semen Aleuritis cordatae, sowie der Brasilianischen pflanzenmilch Amapa. Diss.

86 pp. Strassburg, 1908.

Rathke, J.

Enumeratio plantarum horti botanici universitatis Christianiensis.
59 pp. Christiania, 1823.

Rattan, Volney.

Exercises in botany for the Pacific states.

120 pp. San Francisco, 1897. BA-R 237

Rattinger, K. K.

Die nutzhölzer der Vereinigten Staaten.

Part 1, Nadelhölzer, 51 pp. Darmstadt, 1910.

Rattone, G.

Dei microorganismi con speciale riguardo alla etiologia e profilassi delle malattie infettive.

Part 1, 288 pp. Torino, 1894.

2, 225 pp. Torino, 1894.

3, pp. Torino, 1895.

Ratray, James.

A botanical chart.

1 ed. Glasgow, [1835]. BE-R 237

2 ed. Glasgow, [1838]. BE-R 237

Ratray, John.

Revision of the genus *Coscinodiscus* and some allied genera.

244 pp. 3 pls. Edinburg, 1890.

(Proc. Roy. Soc. Edinburgh, Vol. 16.)

Ratray, John & Mill, Hugh Robert, editors.

Forestry and forest products.

569 pp. 10 pls. Edinburg, 1885. JH-R 237

(Prize essays of the Edinburg International Forestry Exhibition, 1884.)

Ratzeburg, Julius Theodor Christian.

Forstwissenschaftliches schriftstellerlexikon.

516 pp. Berlin, 1872. AC-R 238

Die naturwissenschaften.

481 pp. Berlin, 1849. BG-R 238

Die waldverderbniss oder dauernder schade, etc.

Vol. 1, 298 pp. 35 pls. Berlin, 1866. ED-R 238

2, 464 pp. 26 pls. Berlin, 1868. ED-R 238

Rau, E. A. & Hervey, A. B.

Catalogue of North American Musci.
52 pp. Taunton, Mass., 1880.★

Rauch, F. A.

Harmonie hydro-vegetale et meteorologique ou recherches sur les moyens de recreer avec nos forets la force des temperatures et la regularite des saisons par des plantations raisonnees.

Vol. 1, 375 pp. Paris, An. X. [1802.] JH-R 854

2, 299 pp. Paris, An. X. [1802.] JH-R 854

Regeneration de la nature vegetale.

Vol. 1, 502 pp. Paris, 1818. JH-R 241

2, 398 pp. Paris, 1818. JH-R 241

Rauch, Friedrich.

Beiträge zur keimung von Uredineen- und Erysipheen-sporen in verschiedenen nährmedien. Diss.

34 pp. Göttingen, 1895.★

Raulin, Jules.

Etudes chimiques sur la vegetation. (These.)

213 pp. 1 pl. Paris, 1870. **EG-R 245**

Nouv. ed. 216 pp. 1 pl. Paris, 1905. **EG-R 245**

(Ann. des Sci. Nat. Ser. 5. Tome 2.)

Raumer, K.

Pflanze, tier, mensch. Eine naturwissenschaftliche glaubensbekenntniss.

124 pp. München, 1907.

Raunkiaer, C.

Planterigetets livsformer og deres betydning for geografien.

132 pp. 1 pl. Kjobenhavn, 1907.

Myxomycetes daniae eller Danmarks slimsvampe.

88 pp. 4 pls. Kjobenhavn, 1888.*

(Botanisk Tidsskrift, Bd. 17.)

Rauprich, A.

Kleine schul-naturgeschichte des . . . pflanzenreichs.

1 ed. Gleiwitz, 1873.

2 ed. Leipzig, 1875.

Rauter, G.

Der schutz des holzes insbesondere der eisenbahnschwellen gegen fäulniss.

42 pp. Köln, 1898.

Rauth, Franz.

Beiträge zur vergleichenden anatomie einiger genisteen gattungen. Diss.

58 pp. Erlangen, 1901.*

Rautmann, H.

Der einfluss der temperatur auf das grössenverhältniss des protoplasmakörpers zum kern.

42 pp. München, 1909.

Rauwenhoff, N. W. P.

De tegenwoordigie richtungen en beteeknis der planten-physiologie.

Utrecht, 1871.

Onderzoek naar de betrekking der groene plantendeelen tot de zuurstof en het koolzuur des dampkrings onder den invloed van het zonnelicht.

268 pp. 1 pl. Amsterdam, 1853.

Bijdrage tot de kennis van *Dracena draco*.

54 pp. 5 pls. Amsterdam, 1863.

De geslachtsgeneratie der *Gleicheniaceen*.

54 pp. 7 pls. Amsterdam, 1890.

Over de eerste kiemingsverschijnselen der sporen van cryptogamen.

20 pp. 1 pl. Amsterdam, 1879.*

(Versl. en Med. Kon. Akad. Wetens. 2 ser. Vol. 14.)

Over de oorzaken der abnormale vormen van in het donker groeiende planten.

50 pp. 2 pls. Amsterdam, 1877.*

(Versl. en Medd. Kon. Akad. XI.)

Rauwenhoff, N. W. P. See Oudemans, C. A. J. A.

Ravaud, Abbe.

Le guide de bryologie et du lichenologie ainsi que de botaniste a Grenoble et dans ses environs.

78 pp. Grenoble, 1879.

Ravaz, L.

La brunissure de la vigne-cause, consequences, traitement.

186 pp. 3 pls. Paris, 1904. **ED-R 252**

La reconstitution du vignoble dans les terrains calcaires.

5 ed. 138 pp. Angouleme, 1901.*

- Ravaz et Verge.**
Les conditions de developpement du mildiou de la vigne. Recherches experimentales.
61 pp. Montpellier, 1912.
- Ravel, Martin.**
Culture de la truffe.
82 pp. Paris, 1857.★
- Raveret-Wattel.**
L'eucalyptus.
Paris, 1872.
- Ravin, Eugene.**
Flore de l'Yonne. Cryptogames.
116 pp. 76 pls. Auxerre, 1876. **HCn-R 256**
(Bull. Soc. Hist. Nat. l'Yonne, XXIX, 1875, 21-136, pls. 1-76.)
- Ravizza, F.**
La peronospora: istruzioni pratiche per combatterla.
8 ed. 48 pp. Torino, 1890.
9 ed. 48 pp. Torino, 1890.
16 ed. 31 pp. Torino, 1891.
17 ed. 32 pp. Torino, 1891.
18 ed. 43 pp. Torino, 1891.
Secondi vini e vinelli, utilizzazione dell vinacee per diffusione.
2 ed. 71 pp. Torino, 1900.
Sulla Peronospora e suvi rimedi.
24 pp. Asti, 1886.
- Ravn, F. K.**
Smithsomme sygdomme hos landbrugsplanterne.
270 pp. Kjobenhavn, 1914.
- Rawton, Olivier de.**
Vegetales que curan y vegetales que matan.
348 pp. Paris, 1888.
Le vignoble reconstitue par les cepages francais debarrasses du
Phyloxera, du black rot, du mildew et de l'oidium.
168 pp. Paris, 1897.
- Ray, John.**
Correspondence of, edited by Edward Lankester.
502 pp. London, 1848. **AC-R 263**
(Ray Society publication.)
Historia plantarum.
Vol. 1, 983 pp. Londini, 1686. **AM-R 263**
2, +1940 pp. Londini, 1688. **AM-R 263**
3, 666, 135, 255 pp. Londini, 1704. **AM-R 263**
(Vol. 1 and 2 reissued, 1693, with changed title.)
Memorials of, edited by Edwin Lankester.
220 pp. London, 1846. **AC-R 263**
(Ray Soc. publication.)
Methodus plantarum nova.
166 pp. Londini, 1682. **AJ-R 263**
Methodus plantarum emendata et aucta.
[2 ed.] 202 pp. Londini, 1703. **AJ-R 263**
Amstelaedami, 1710.
196 pp. Londini, 1733. **AJ-R 263**
Philosophical letters between the late learned Mr. Ray and several of his ingenious correspondents etc.
376 pp. London, 1718. **AC-R 263**

- Select remains of J. Ray . . . with life, by William Derham.
336 pp. London, 1760.
- De variis plantarum methodis dissertatio brevis.
48 pp. Londini, 1691. in L-R 263
- Raymond, Emmeline.**
L'esprit des fleurs, symbolisme-science.
1014 pp. 64 pls. Paris, 1884. IQ-R 268
- Rayner, John Frederic.**
Fungus hunting in Hants.*
(Trans. Southeastern Union of Sci. Soc. 1909, 15-20.)
A list of the fungi of the New Forest.
22 pp. 2 pls. [Southampton, 1906.]
Recent additions to the fungus flora of the New Forest.
4 pp. 1910.*
- Re, Filippo.**
Saggio teorico-pratico sulle malattie delle piante.
1 ed. 437 pp. Venezia, 1807.
2 ed. 331 pp. 2 pls. Milano, 1817.
- Read, A. P.**
Traite de seigle ergote.
93 pp. 1 pl. Strasbourg, 1771. HI-R 282
- Reaubourg, Gaston.**
Etude organographique et anatomique de la famille des Lardizabalees. (These.)
127 pp. Mantes-sur-Seine, 1906.*
- Reboul, E.**
Etude botanique du Rhus coriaria, L. (These.)
58 pp. Montpellier, 1901.*
- Reboul, Eugene de.**
Selecta specierum Tuliparum in agro Florentino sponte nascentium synonyma.
8 pp. Florentiae, 1838.
- Rechin, J.**
Contributions a la flore mycologique de la Sarthe.
9 pp. Le Mans, 1898.
(Issued by the Assoc. Francais de Botanique.)
- Record, Samuel J.**
Identification of the economic woods of the United States.
1 ed. 117 pp. 7 pls. N. Y. & London, 1912. JH-R 311
Mechanical properties of wood.
165 pp. 1 pl. N. Y. 1914. JH-R 311
- Recknagel, A. B.**
The theory and practice of working plans. Forest organization.
235 pp. 6 pls. New York, 1913. JH-R 298
- Redeke, Heinrich Carl.**
Plankton onderzoekingen in het zwanenwater bij Callantsoog.
42 pp. 5 pls. Haarlem, 1903.*
- Redes, F.**
Die wahre ursache der vegetabilien-krankheiten insbesondere der kartoffelkrankheit.
1 ed. Berlin, 1874.
2 ed. Berlin, 1884.
- Redier, Louis.**
Recherches experimentales sur l'action physiologique des ellebores.
87 pp. Montpellier, 1881.
- Redlich, Willy.**
Ueber den gefässbündelverlauf bei den Plumbaginaceen. Diss.
30 pp. 1 pl. Berlin, 1895.*

- Redlin, Arthur.**
 Untersuchungen über das stärkemehl und den pflanzenschleim der Trehalamma. Diss.
 66 pp. Dorpat, 1890.
- Redoute, Pierre Joseph.**
 Choix des plus belles fleurs et des plus beaux fruits.
 20 pp. 144 pls. Paris, [1827-33]
- Les Liliacees, peintes par P. J. Redoute.
 8 vols. 486 foll. 486 pls. Paris, 1802-16. GP-R 319
 (Text of Vols. 1-4 by De Candolle; vols. 5-6 by F. de la Roche; 7-8 by A. R. Delile.)
- Les roses peintes par P. J. Redoute.
 Vol. 1, 52 pls. with descr. text. Paris, 1824. GC-R 319
 2, 52 pls. with descr. text. Paris, 1824. GC-R 319
 3, 56 pls. with descr. text. Paris, 1824. GC-R 319
 (Descriptions by Thorry.)
 2 ed. 3 vols. Paris, 1824-26.
 3 ed. 3 vols. Paris, 1828-30.
- Le bouquet royal. (Posthumous.)
 4 pls. Paris, 1843.
- Redoute, P. J.** See J. J. Rousseau.
- Redowsky, D.**
 Enumeratio plantarum quae in horto comitis Alexii a Razumowsky.
 pp. n. p. 1803.
 52 pp. n. p. 1804.
- Redslob, Julius.**
 Die moose und flechten Deutschlands.
 1 ed. 96 pp. 32 pls. Leipzig, 1863. HCo-R 321
 2 ed. 96 pp. 32 pls. Leipzig, 1871. HCo-R 321
- Reed, William.**
 The history of sugar and sugar yielding plants.
 206 pp. London, 1866. JF-R 327
- Rees, George.**
 Gwersi mewn Llysieuog. (Handbook to the study of botany.)
 148 pp. Aberystwyth, 1896.
- Rees, Richard van.**
 Disquisitio de decompositione acidi carbonici in vegetatiōne.
 64 pp. Trajecti ad Rh., 1818.
- Reess, Max.**
 Botanische untersuchungen über die alkoholgaehrungspilze.
 88 pp. 4 pls. Leipzig, 1870. HK-R 328
- Lehrbuch der botanik.
 435 pp. Stuttgart, 1896. BG-R 328
- Befruchtungsvorgang bei den Basidiomyceten.
 21 pp. Erlangen, 1875.
 (Repr. from Sitzungsber. d. phys.-med. soc. zu Erlangen, 1875, heft 7.)
- Der botanische garten zu Erlangen.
 Erlangen, 1878.
- Dispositio Uredineorum qui in Germania coniferis parasitantur.
 Halis Sax., 1869.
- Entstehung der flechte Collema glaucescens.
 Berlin, 1871.
- Die rostpilze formen der Deutsch coniferen.
 Halle, 1869.
- Ueber die natur der flechten.
 47 pp. Berlin, 1879.★
- Ueber die pflege der botanik in franken von der mitte des 16 bis zum mitte des 19 jahr-
 hunderts, etc. (Diss.)
 56 pp. Erlangen, 1884.★

Regel, Eduard August von.

Alliorum adhuc cognitorum monographia.
266 pp. Petropolis, 1875. **GP-R 333**
(Acti Horti Petropol, III, 2.)

Russisch dendrologie. (In Russian.)
473 pp. pls. St. Petersburg, 1870-79.
2 ed. St. Petersburg, 1883.

Die schmarotzergewächse und die mit denselben in verbindung
stehenden pflanzenkrankheiten.
123 pp. 1 pl. Zürich, 1854.*
124 pp. 1 pl. Zürich, 1854.

Tentamen rosarum monographiae.
114 pp. St. Petersburg, 1877.

Die äusseren einflüsse auf das pflanzenleben in ihren beziehungen zu den wichtigsten
krankheiten der kulturgewächse.
32 pp. Zurich, 1847.*

Allii species Asiae centralis.
87 pp. 8 pls. Petropoli, 1887.*

Animadversiones de plantis vivis nonnullis Horti Botanici Imperialis Petropolitani.
22 pp. Petropoli, 1873.*

Catalogus plantarum quae in horto Aksakoviano coluntur.
148 pp. Petropoli, 1860.*

Cycadearum . . . revisio.
St. Petersburg, 1876.

Descriptiones plantarum novarum et minus cognitarum.
Fasc. 1-7, Petropoli, 1879.
(We have fasc. 7 only, 263 pp.)*

Guide to the Imperial Botanic Garden. (Russian.)
St. Petersburg, 1873.

Monographia generis Eremostachys . . . loci natales ab A. Regel elaborati sunt.
48 pp. 9 pls. Petropoli, 1886.

Die parthenogenesis im pflanzenreiche.
48 pp. 2 pls. St. Petersburg, 1859.*
(Mem. Acad. Imp. Sci. St. Petersburg, 7 Ser., 1, 2.)

Die pflanzen und ihr leben.
1855.

Regel, Karl.
Ueber die einwirkung des lichtes auf pilze. (Russian.)
21 pp. St. Petersburg, 1881.

Reghini, C. E.
Gli amori delle piante.
Milano, 1869.

Regimbeau, M.
Des rapports entre les racines et les branches des arbres au point de vue de l'acclima-
tation et des repeuplements artificiels . . . les arbres forestieres ou en massifs.
49 pp. Nimes, 1873.*

Regnault, Nicolas Francois & (G. de N.)
La botanique mise a la portee de tout le monde.
2 vols. text. 2 Vols. pls. (472 pls.), Paris, 1774. **J-R 339**

Reguis, J. M. F.
Nomenclature franco-provencale.
186 pp. Aix, 1877.*
Synonymie provencale des champignons de Vaucluse.
143 pp. Marseilles, 1886.*

Rehder, Alfred.
The Bradley bibliography.
Vol. 1, Dendrology pt. 1, 566 pp. Cambr., 1911. **AA-R 345**
2, Dendrology pt. 2, 926 pp. Cambr., 1912. **AA-R 345**
3, Arboriculture, 806 pp. Cambr., 1915. **AA-R 345**
4, Forestry, 589 pp. Cambr., 1914. **AA-R 345**

- Einige neue oder kritische gehölze.
 7 pp. 1 Langensalze, 1908.★
 7 pp. Langensalze, 1910.★
 (Mitt. Deutsch. Dendrol. Ges. no. 17, pp. 157-163; no. 19, pp. 248-254.)
- Einige neuere oder seltenere gehölze.
 8 pp. Langensalze, 1907.★
 (Mitt. Deutsch. Dendrol. Ges. no. 16, pp. 69-76.)
- Silberlinde. (Tilia alba.)
 2 pp. Langensalze, 1904.★
 (Mitt. Deutsch. Dendrol. Ges. no. 13, 1904.)

Rehfeldt, Abraham.

Hodegus botanicus menstruus . . . plantas circa Halam enumerans.
 95 pp. Halae, 1717.

Rehm, Emil.

Die entwicklungsgeschichte eines die klearten zerstörenden pilzes, (Peziza ciborioïdes, Fr.)
 28 pp. 2 pls. Gottingen, 1872.

Rehm, Heinrich.

Ascomyceten.

Fasc. 1-15, 132, 16, 18, 17 pp. [1883-1884.] HI-R 345
 (Excerptis.)

Ascomycetes Lojkani, lecti in Hungaria, Transilvania et Galicia.
 70 pp. Budapest, 1882.

Rehnelt, F. See Henkel, F.

Reichard, J. J.

Sylloge opusculorum botanicorum.

Part 1, 182 pp. Francofurti, 1782.

Enumeratio stirpium Horti-Botanicum Senkenbergiani, qui Francofurti ad Moenum est.
 68 pp. Francofurti, 1782.

Reichardt, Heinrich Wilhelm.

Beitrag zur kryptogamenflora der Hawaiischen inseln.
 Wien, 1877.

Carl Clusius naturgeschichte der schwämme Pannoniens.
 Wien, 1876.

(Festschrift. K. K. Zool.-Bot. Gesell. Vienna.)

Ueber die gefässbündel-vertheilung im stamme und stipes der farne.

28 pp. 3 pls. Wien, 1859.★
 (Denkschrift k. Akad. Wissensch. Wien, XVII.)

Reichardt, Oscar.

Blicke in das pflanzenleben.

128 pp. 8 pls. Leipzig, 1869. BG-R 348

Reiche, Karl.

Grundzuge der pflanzenverbreitung in Chili.

374 pp. 33 pls. Leipzig, 1907. IE-E 58

(Engler & Drude, Die vegetation der erde, VIII.)

Reichel, Christophoro Carolo.

Diatrise de vegetabilibus petrifactis.

26 pp. Vitembergae, 1750.★

Reichel, George Christian.

De vasis plantarum spiralibus.

44 pp. 1 pl. Lipsiae, 1758.★

Reichelt, A.

Blumenstudien.

18 sheets, Leipzig, 1883.

Reichen, Gottfried.

Die botanische durchforschung von Vorarlberg und Liechtenstein.

90 pp. Feldkirch, 1897.

(Jahresb. 6, Oeffentliche Privatgymnasiums an der Stella matutina zu Feldkirch, 1896-97.)

Reichenbach, Anton Benedict.

Abbildungen der pflanzenorgane und ihrer verschiedenen for-
men.

3 ed. Leipzig, 1870.

Allgemeine pflanzenkunde.

52 pp. 8 pls. Leipzig, 1837. **C-R 351**

Botanik für damen.

729 pp. Leipzig, 1854. **BG-R 351**

Examinatorium der botanik.

1 ed. 339 pp. 8 pls. Leipzig, 1852. **BG-R 351**

2 ed. 339 pp. Leipzig, 1870.

Naturgeschichte des pflanzenreichs.

392 pp. 72 pls. Leipzig, 1837.

New ed. 392 pp. 80 pls. Leipzig, 1845. **BG-R 351**

373 pp. 10 pls. Leipzig, 1858.

Naturgeschichte des pflanzenreichs für gymnasien, etc.

180 pp. Leipzig, 1840.

Die pflanzen in dienste der menschheit.

1 ed. vol. 1, Berlin, 1860.

2, Berlin,

3, Berlin, 1867.

Die pflanzenwelt in garten, feld und wald.

3 ed. 728 pp. Leipzig, 1860. **BG-R 351**

Vollständige naturgeschichte der drei reiche.

New ed. Vol. 1, pt. 1, 120 pp. 2 pls. Leipzig, 1864.

BG-R 351

2, 546 pp. 10 pls. Leipzig, 1864.

BG-R 351

2, pt. 1, 373 pp. 10 pls. Leipzig, 1864.

BG-R 351

2, 288 pp. 2 pls. Leipzig, 1864.

BG-R 351

Wegweiser in die allgemeine botanik.

Leipzig, 1872.

Reichenbach, Heinrich Gottlieb Ludwig.

Botanik für damen.

584 pp. Leipzig, 1828. **BG-R 351**

Conspectus regni vegetabilis per gradas naturales evoluti, etc.

Part 1, 294 pp. Lipsiae, 1828. **F-R 351**

Uebersicht des gewächs-reichs in seinen natürlichen ent-
wickelungsstufen etc.

Part 1, 294 pp. Leipzig, 1828. **F-R 351**

Handbuch des natürlichen pflanzensystems.

346 pp. Dresden, 1837. **F-R 351**

2 ed. 346 pp. Dresden, 1850. **F-R 351**

Iconographia botanica exotica.

Vol. 1, pp. pls. Lipsiae, 1827.

2, pp. +200 pls. Lipsiae,

3, +250 pp. 50 pls. Lipsiae, 1830.

Iconographia botanica, seu plantae criticae.

Cent. 1-10, 1000 pls. Lipsiae, 1823-32.

Illustratio specierum Aconiti generis, additis Delphiniis quibusdam.

152 pp. 72 pls. Lipsiae, 1823-27.

Katechismus der botanik.

Vol. 1, 217 pp. 7 pls. Leipzig, 1820.

2 ed. 1, 215 pp. 7 pls. Leipzig, 1825.

2, 252 pp. 3 pls. Leipzig, 1824.

3, 306 pp. 5 pls. Leipzig, 1826.

English ed. London, 1821.

Magazin der ästhetischen botanik.

200 pp. 96 pls. Leipzig, 1821-26.

(Pp. 83 and 84 omitted.)

Monographia generis Aconiti, iconibus omnium specierum illustrata.

100 pp. 19 pls. Lipsiae, 1820. **GA-R 351**

Amoenitates botanicae Dresdensis I: Observationes in genus Myosotidis. Diss.

30 pp. Dresdae, 1820.★

Kupfersammlung zum praktischen deutschen botanisirbuch.

Lief 1, 16 pp. 12 pls. Leipzig, 1836.★

(All that was published.)

Das pflanzenreich in seinen natürlichen klassen und familien entwickelt.

62 pp. 1 pl. Leipzig, 1834.★

Suppl. +95 pp. Leipzig, 1833.

Übersicht der gattung Aconitum.

84 pp. Regensburg, 1819.★

Reichenbach, Heinrich Gustav.

Katalog der orchideensammlung von G. W. Schiller zu Ovelgönnead, Elbe.

3 ed. 80 pp. 4 pls. Hamburg, 1857.

4 ed. 76 pp. 4 pls. Hamburg, 1861.

Xenia orchidacea.

Vol. 1, 246 pp. 100 pls. Leipzig, 1858. **GN-R 351**

2, 232 pp. +200 pls. Leipzig, 1874. **GN-R 351**

3, 192 pp. +300 pls. Leipzig, 1890. **GN-R 351**

Otia botanica hamburgensia.

119 pp. Hamburg, 1878-81.

Beiträge zur orchideenkunde.

19 pp. 6 pls. Jena, 1869.

(Nova Acta. Acad. Caes. Leop. Car. Vol. 35, no. 2.)

Beiträge zur systematischen pflanzenkunde.

74 pp. Hamburg, 1871.★

(Jahresb. Hamburg Akad. und R. Gymn.)

Ernst Ferdinand Nolte, eine Hamburger botaniker.

38 pp. Hamburg, 1881.

De Pollinis orchidearum genesi ac structura et de orchideis in artem ac systema redigendis commentio, etc.

37 pp. 2 pls. Lipsiae, 1852.★

Reichenbach, K. Freiherr von.

Die pflanzenwelt in ihren beziehungen zur sensitivität und zum ode.

122 pp. Wien, 1858. **CH-R 351**

New ed. 97 pp. Leipzig, 1909.

Reichenbach, Marie von.

Album der blumenmalerei. Musterblätter für lehrer und schüler.

Heft 1-8, 48 pls. Leipzig, n. d. **IK-R 364**

Reichert, Carl Bogislaus.

Die monogene fortpflanzung.

151 pp. Dorpat, 1852.

(Festschrift zur Jubelfeier der Universität Dorpat.)

Reichert, Edward Tyson.

The differentiation and specificity of starches in relation to genera, species etc.

Part 1, 342 pp. 102 pls. Washington, 1913. **JN-R 349**

2, +900 pp. Washington, 1913. **JN-R 349**

(Publ. no. 173 Carnegie Inst. Washington.)

Reid, C. & E. M.

The pliocene floras of the Dutch Prussian border.

179 pp. 20 pls. Delfstoffen, 1915.

Reid, G. A.

Laws of heredity.

560 pp. London, 1910.

Principles of heredity.

2 ed. 379 pp. London, 1906.

Reid, Hugo.

Popular sketch of botany.

24 pp. [Glasgow, 18—]

Science of botany.

Glasgow, 1837.

Reidemeister, W.

Die bedingungen der sklerotien- und sklerotienringbildung von *Botrytis cinera* auf künstlichen nährboden. Diss.

30 pp. Halle, 1908.

Reider, J. E. von.

Abbildung und beschreibung der . . . Pelargonien.

1 jahrg. 130 pp. 25 pls. Nürnberg, 1829. **GB-R 359**

2 jahrg. 168 pp. 25 pls. Nürnberg, 1830. **GB-R 359**

Reimer, C. T.

Grundzüge der botanik.

423 pp. Leipzig, 1868. **BG-R 363**

Reimers, Martin.

Respirationis plantarum explicatio. Diss.

16 pp. Kiliae, 1839.

Reimers, N.

Les quinquinas de culture. These.

223 pp. 8 pls. Paris, 1900. **JH-R 363**

Reimnitz, J.

Morphologie und anatomie von *Gunnera magellanica*, Lam. Diss.

Kiel, 1909.

Rein, R.

Leitfaden für biologische schülerübungen in den oberen klassen hoherer lehr-anstalten.

162 pp. Leipzig, 1914.

Untersuchungen über den kältetod von pflanzen.

38 pp. Halle, 1908.

Reinecke, F.

Das pflanzenreich.

140 pp. Leipzig, 1900. **BG-R 366**

Reinecke, Franz.

Ueber die knospenlage der laubblätter bei den compositen Campanulaceen und Lobelia-

ceen. Diss.
63 pp. 1 pl. Breslau, 1893.★

Reinhardt, Ludwig.

Die kulturgeschichte der nutzpflanzen.

Bd. 1, 738 pp. München, 1911. **J-R 369**

2, 756 pp. München, 1911. **J-R 369**

(Die erde und die kultur. Band 4, Hälfte 1-2.)

Reinhardt, Max Otto.

Das leitende gewebe einiger anomal gebauten monocotylenwurzeln. Diss.

30 pp. Berlin, 1884.★

Reinhardt, Otto.

Enumeratio muscorum frondosorum in Marchia Brandenburgensi et in Ducatu Magde-

burgensi ad hoc tempus repertorum. Diss.

34 pp. Berolini, 1863.

Uebersicht der in der Mark Brandenburg bisher beobachteten laubmoose.

62 pp. Berlin, 1863.

(Verhand. Bot. Ver. Brandenburg, Heft 5.)

Reinheimer, A.

Leitfaden der botanik für die unteren klassen höherer lehranstalten.

1 ed. Freiburg, 1877.

2 ed. Freiburg, 1881.

3 ed. 96 pp. Freiburg, 1893.

Reinhold, S. A.

De Aconito napello. Diss.

42 pp. Argentorati, 1769.

Reinicke, Friedrich.

Beiträge zur neueren mikroskopie.

Heft 1, 57 pp. 1 pl. Dresden, 1858. **HG-R 372**

2, 85 pp. Dresden, 1860. **HG-R 372**

3, 74 pp. Dresden, 1862. **HG-R 372**

Reiniger, E. S. See Leske, N. G.

Reinitzer, F.

Ueber atmung pflanzen.

17 pp. Graz, 1909.

Ueber die physiologische bedeutung der transpiration der pflanzen.

Wien, 1881.

(Mitt. Pflanzenphysiologische Inst. Prager Univ. VII.)

Reinke, Johannes.

Lehrbuch der allgemeine botanik mit einschluss der pflanzen-

physiologie.

584 pp. 1 pl. Berlin, 1880. **BG-R 372**

Philosophie der botanik.

201 pp. Leipzig, 1905. **C-R 372**

Der älteste botanische garten Kiels.

84 pp. Pipsius, 1912.

Studien zur vergleichenden entwicklungsgeschichte der Laminariaceen.

67 pp. Kiliae, 1903.★

Reinke, J. & Berthold, G.

Die zersetzung der kartoffel durch pilze.

100 pp. 9 pls. Berlin, 1879. **HI-R 372**

(Untersuchungen aus dem Bot. Laboratorium, Hft. I.)

Reinke, J. and Krätzschar, L.

Studien über das protoplasma.

Zweite folge, 76 pp. 1 pl. Berlin, 1883.

(Untersuchungen aus dem Bot. Laboratorium, Hft. III.)

Reinke, J. & Kuckuck, P.

Atlas deutschen meersalgen.

Heft 1, 34 pp. 25 pls. Berlin, 1889.

2, 70 pp. 25 pls. Berlin, 1892.

Reinke, J. and Rodewald, H.

Studien über das protoplasma.

202 pp. Berlin, 1881.

(Untersuchungen aus dem Bot. Laboratorium, Hft. II.)

Reinsch, Edgar Hugo Emil.

Experimentelle beiträge über die ernährung der pflanze durch welche bewiesen wird, dass die pflanze ihren kali- und phosphorsäuregehalt grossentheils der luft verdanke.
34 pp. Erlangen, 1871.

Das wasser und seine bedeutung für das leben der pflanze.

Erlangen, 1868.

Reinsch, H.

Neue versuche zur beweisführung.

Erlangen, 1873.

Reinsch, Paul Friedrich.

Die algenflora des mittleren theiles von Franken.

238 pp. 13 pls. Nürnberg, 1866. Hfo-R 374

(Abh. der naturf. ges. in Nürnberg, vol. 3.)

Contributiones ad algologiam et fungologiam.

103 pp. 131 pls. Norimbergae, 1874-75.

Das mikroskop.

242 pp. 6 pls. Nürnberg, 1867. II-R 374

Morphologische anatomische und physiologische fragmente.

59 pp. 2 pls. Moskau, 1865.★

Morphologie, anatomie und physiologie der pflanzen.

Erlangen, 1867.

De speciebus generibusque nonnullis novis ex algarum et fungorum classe.

36 pp. 6 pls. Frankfurt, 1867.

(Abh. Senckenberg, Naturf. Gesell. Frankfurt-a-M., VI.)

Reinwardt, Caspar Georg Carl.

Oratio de ardore, quo historiae naturalis et imprimis botanices cultores in sua studia feruntur.

56 pp. Hardervici, 1801.

Ueber den charakter der vegetation auf den inseln des indischen archipels.

18 pp. Berlin, 1828.★

(Hertha, Bd. XII.)

Reiss, K.

Untersuchung über fossile hölzer aus Japan. Diss.

224 pp. 1 pl. Leipzig, 1909.

Reiss, Rudolf.

Über die natur der reservecellulose und über ihre auflösungsweise bei der keimung der samen. Diss.

57 pp. 1 pl. Berlin, 1889.

Reissek, Siegfried.

Die palmen. Eine physiognomisch-cultur-historische skizze.

39 pp. Wien, 1861.★

Ueber endophyten der pflanzenzelle.

16 pp. 1 pl. Wien, 1846.★

Reitmeier, August.

Geschichte der züchtung landwirtschaftlicher kulturpflanzen.

Diss.

198 pp. Breslau, 1904.★

Reitemeyer, L.

Zur kenntnis des baues und der inhaltsverhältnisse der blätter
der tubifloren.

118 pp. Göttingen, 1913.

Reling, H. & Bohnhorst, J.

Unsere pflanzen nach ihrer deutschen volksnamen etc.

1 ed. 256 pp. Gotha, 1882.

2 ed. 408 pp. Gotha, 1889.

3 ed. 411 pp. Gotha, 1898. **IP-R 382**

4 ed. 416 pp. Gotha, 1904.

Remer, Wilhelm.

Beiträge zur anatomie und mechanik tordierender grannen bei Gramineen nebst be-
obachtungen über den biologischen werth derselben. Diss.

45 pp. Breslau, 1900.★

Remy, Esprit Alexandre.

Essai d'une nouvelle classification de la famille des Graminees.

Part 1, 308 pp. Paris, 1861. **GT-R 392**

Remy, Jules.

Champignons et truffes.

173 pp. 12 pls. Paris, 1861. **HI-R 392**

Renard, Ernst & Lacour, Eymard.

De la manne du desert ou manne des Hebreux. Critique historique etc.

20 pp. Alger, 1881.

Renaudet, Georges.

Contribution a l'etude de la tertalogie vegetale. De la fasciation herbacee et ligneuse.
These.

50 pp. 4 pls. Poitiers, 1901.★

Renaud, Ferdinand.

Essai sur les Leucoloma et supplement au prodromus de la flore
bryologique de Madagascar, des Mascareignes et des Comores.

59, 139 pp. 24 pls. Monaco, 1909.

Prodrome de la flore bryologique de Madagascar . . .

296 pp. Monaco, 1897. **HCv-R 396**

Contributions a la flore bryologique de Madagascar.

7 pp. 1 pl. Bordeaux, 1898.★

(Actes. de la Soc. Linn. de Bordeaux. Vol. LIII.)

Recherches sur la distribution geographique des Muscinees dans l'arrondissement de
Foucaquier et la chaine de Lure.

87 pp. Besancon, 1877.★

(Mem. Soc. d'Emulation du Doubs, 1875.)

Renaud, F. See Jeanbernat.

Renaud, Ferdinand & Cardot, Jules.

Musci Americae septentrionalis.

68 pp. Le Mans, 1892. **HCr-R 396**

(Revue bryologique, 1892.)

Renault, Bernard.

Cours de botanique fossile, faite au Museum d'histoire naturelle.
Annee 1-4. Paris, 1881-85.

Paleontologie vegetale.

Paris, 1876.

Les plantes fossiles.

400 pp. Paris, 1888. **IA-R 396**

Recherches sur la structure et les affinites botaniques des vege-
taux silicifies recueillis aux environs d'Autun et de St. Etienne.

216 pp. 30 pls. Autun, 1878. **IDn-R 396**

Etudes sur le *Sigillaria spinulosa* et sur le genre *Myelopteris*.
23, 28 pp. 6, 6 pls. Paris, 1875.★

Structure comparee de quelques tiges de la flore carbonifere.
36 pp. 8 pls. Clichy, 1879.★
(Nouv. Arch. du Museum, Ser. 2. Vol. 2.)

Vegetaux des gisements d'Autun et de St. Etienne.
Paris, 1876.

Rendle, Alfred Barton.

The classification of flowering plants.
Vol. 1, 403 pp. Cambridge, 1904. **AJ-R 397**

Books and portraits illustrating the history of plant classification exhibited in the department of botany.
19 pp. London, 1906.★
(British Museum Special Guide, No. 2.)

Naiadaceae.
21 pp. Leipzig, 1901.
(Engler, Das pflanzenreich, Hft. 7 (IV, 12).)

Rendu, Victor. See Leblond, Charles.

Renealmus, Paulus.

Specimen historiae plantarum.
154, 47 pp. 25 pls. Paris, 1611. **AM-R 399**

Rengade, J.

La creation naturelle et les etres vivantes.
808 pp. 100 pls. Paris, 1881-83.
La creazione naturale e gli esseri viventi. (Italian by A. Zambelli.)
611 pp. Milano, 1890.

Renier, A.

Documents pour l'etude de la paleontologie du terrain houiller.
25 pp. 118 pls. Liege, 1910.

Renner, O.

Beiträge zur anatomie und systematik der Artocarpeen und Conocephaleen insbesondere der gattung *Ficus*. Diss.
129 pp. München, 1906.

Rennie, James.

Alphabet of botany.
1 ed. 123 pp. London, 1833. **BE-R 416**
2 ed. London, 1834.
New ed. 192 pp. London, 1839. **BE-R 416**

The handbook of plain botany.
1 ed. pp. London, 1834.
2 ed. 170 pp. London, 1848. **BE-R 416**

Rennie, Robert.

Essays on the natural history and origin of peat moss.
233 pp. Edinburgh, 1807. **HC-R 416**
655 pp. Edinburgh, 1810.

Rensland, G.

Allgemeines namensverzeichnis in und ausländischer pflanzen.
67 pp. Weinheim, 1892.

Requien, Esprit.

Catalogue des vegetaux ligneux qui croissent naturellement en Corse.

Ajaccio, 1852.
2 ed. Avignon, 1868.

- Resa, F.**
Ueber die periode der wurzelbildung. Diss.
37 pp. Bonn, 1877.★
- Respinger, Johann Heinrich.**
Theses anatomico-botanicae.
8 pp. Basileae, 1733.
- Resvoll, T. R.**
Biologi for gymnasiet, I, Botanik.
97 pp. Kristiania, 1902.
2 ed. 99 pp. Kristiania, 1904.
- Rettelbusch, Georg.**
Die in den anlegen und einigen gärten Merseburge angepflanzten auffälligsten ziersträucher und bäume. (Programm.)
20 pp. Merseburg, 1893.
- Retzius, Anders Jahan.**
Observationes botanicae.
Fasc. 1. 38 pp. 2 pls. Lipsiae, 1791. F-R 441
2, 28 pp. 5 pls. Lipsiae, 1781. F-R 441
3, 76 pp. 3 pls. Lipsiae, 1783. F-R 441
4, 30 pp. 3 pls. Lipsiae, 1786. F-R 441
5, 32 pp. 3 pls. Lipsiae, 1789. F-R 441
6, 67 pp. 3 pls. Lipsiae, 1791. F-R 441
- Botanico oeconomick afhandling om Berberis buskens Nyttä och Skada. Diss.
21 pp. Lund, 1807.
- Dissertatio botanica, sistens methodum Tournefortianum a cl. Guiart filio reformatam
. . . exhibit C. A. Agardh.
14 pp. Lundae, 1805.★
- Fasciculus observationum botanicarum.
28 pp. Lundini, 1774.★
- Observationum botanicarum pugillus. Diss.
23 pp. Lundae, 1810.★
- Observationum in critica botanicum Caroli a Linne, specimen primum et secundum.
2 Pts. 27 pp. Lundae, 1811.
- De plantis Cibariis Romanorum. Diss.
4 Pts. 71 pp. Lundae, 1808.★
- Tal hallit d. 11 Junii 1811, da C. Carl von Linne's Brostbild.
16 pp. Lund, 1811.
- Reukauf, E.**
Die mikroskopische kleinwelt unserer gewässer.
134 pp. Leipzig, 1911.
- Die pflanzenwelt des mikroskops.
124 pp. Leipzig, 1907. II-R 442
- Reum, Johann Adam.**
Oekonomische botanik.
356 pp. Dresden, 1833.
- Pflanzenphysiologie.
262 pp. Dresden, 1835. C-R 444
- Reuss, Christian Friedrich von.**
Compendium botanices, systematis Linnaeani conspectum.
445 pp. 10 pls. Ulmae, 1774. F-R 446
2 ed. 589 pp. 10 pls. Ulmae, 1785. F-R 446
- Dictionarium botanicum.
Vol. 1, 376 pp. Leipzig, 1781.
2, 485 pp. Leipzig, 1781.

Kenntniss derjenigen pflanzen, die mahlern und färben zum nutzen . . . gereichen können.

812 pp. Leipzig, 1776.

Reuss, F. A.

Walafridi Strabi hortulus.

105 pp. Wirceburgi, 1834. **IM-R 446**

Die ersten botanischen und kunstgärten Bayerns.
23 pp. Ingolstadt, 1862.

Reuss, Georg Christian.

Pflanzenblätter in naturdruck mit der botanischen kuntsprache für die blattform gesammelt.

176 pp. 42 pls. Stuttgart, 1862-69.

2 ed. Stuttgart, 1869.

3 ed. 176 pp. 42 pls. Stuttgart, 1882. **IK-R 448**

Reuss, H. Jr.

Die schälbeschädigung durch hochwild speciell in fichtenbeständen.

233 pp. Berlin, 1888.

Reuss, Hermann.

Festschrift zur feier des 50 jährigen bestandes der mährisch-schlesischen höheren forstlehranstalt Aussee-Eulenberg-Mährisch-Weisskirchen.

338 pp. Brünn, 1902.

Ueber die nachtheiligen einflüsse naturwidrig-misshandelnder pflanzmethoden auf die bestandes zukunft mit specieller bezugnahme auf die fichte.
45 pp. Wien, 1901.

Reuss, J. D.

Repertorium commentationum a societatis litterariis editarum.

Vol. 1, 574 pp. Gottingae, 1801. **AA-R 446**

2, 604 pp. Gottingae, 1802. **AA-R 446**

3, 221 pp. Gottingae, 1803.

4, 416 pp. Gottingae, 1805. **AA-R 446**

Reuter, C.

Beiträge zur kenntnis der stickstoffhaltigen bestandteile der pilze.
81 pp. Zurich, 1912.

Reuter, G. F. See Boissier, E.

Reveil, P. O.

Recherches de physiologie vegetale de l'action des poisons sur les plantes.

179 pp. Paris, 1865.

Reveil, P. O. See Herincq, F.

Reveil, O., Dupuis, A. Gerard, F. and Henricq, F.

Le regne vegetal.

Vol. 1, 458 pp. Paris, 1870. **F-R 449**

2, 427+79 pp. Paris, 1870. **F-R 449**

3, 52 pls. Paris, 1870. **F-R 449**

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16,		50 pls.	Paris, 1870.	F-R 449
17,	533 pp.		Paris, 1870.	F-R 449

Rey-Pailhade, C. de.

Les fougères de France.

133 pp. 56 pls. Paris, [1894] HBn-R 456

Reynier, Alfred.

Nouvelle proposition de réforme dans la nomenclature botanique.

23 pp. Marseille, 1892.

(Revue Horticole des Bouches-du-Rhône.)

Reynoso, D. Alvara.

Ensayo sobre el cultivo de la cana de azucar.

2 ed. 363 pp. Madrid, 1865. JF-R 459

Rheede tot Draakestein, Heinrich Adam von.

Hortus indicus Malabaricus.

Vol. 1,	110 pp.	57 pls.	Amsterdam, 1678.
2,	110 pp.	56 pls.	Amsterdam, 1679.
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(For indices and commentaries see Burmann, J., Dennstedt, A. W., Hamilton, F. and Dillwyn, C. W.)

Hortus indicus malabaricus . . . observationes addidit John Hill.

Part 1, 110 pp. 57 pls. Londini, 1774.

Malabaarse kruidhof etc.

Vol. 1, 39 pp. 57 pls. Amsteldam, 1689.

2, 29 pp. 56 pls. Amsteldam, 1689.

Gravenhage, 1720.

Rhein, G. F.

Beiträge zur anatomie der Caesalpinaceen. Diss.

25 pp. Kiel, 1888.★

Rhind, William.

A catechism of botany.

Edinburgh, 1833.

History of the vegetable kingdom.

720 pp. 41 pls. Glasgow, 1840-41.

720 pp. 41 pls. Glasgow, 1852.

720 pp. 41 pls. Glasgow, 1855.

720 pp. 41 pls. Glasgow, 1855. J-R 473
 720 pp. 41 pls. Glasgow, 1862.
 2 ed. 744 pp. 45 pls. Glasgow, 1868.
 Rev. ed. 744 pp. 45 pls. Glasgow, 1874. J-R 473

Rhode, Johann Gottlieb.
 Beiträge zur pflanzenkunde der vorwelt.
 40 pp. 10 pls. Breslau, 1821-22.

Rhone-Converset, J. L.
 La vigne, ses maladies, ses ennemis, sa defense en Bourgogne.
 123 pp. Paris, 1888.

Rhumelius, Janus Chunradus.
 Theologia vegetabilis
 62 pp. Norimbergae, 1626.

Riant, A.
 Le cafe, le chocolat, le the.
 160 pp. Paris, 1875. JEb-R 481

Ricardou, J. M.
 Contribution a l'etude des Asclepiadacees.
 101 pp. 4 pls. Paris, 1893.★

Ricasoli, V.
 Della utilita dei giardini d'acclimazione e della naturalizzazione
 delle piante.
 Firenze.
 1st Suppl. 1888-89, 31 pp. Firenze, 1890.
 Catalogo di piante coltivate nel giardino del barone B. R.
 Firenze, 1874.

Ricca Ubaldo.
 Movimenti d'irritazione delle piante. Uno studio d'insieme e
 trattazione di questioni speciali.
 187 pp. Milano, 1910.

Riche, Claude Antoine Gaspard.
 De chemia vegetabilium.
 167 pp. Avenione, 1786-87.

Richen, G.
 Die botanische durchforschung von Vorarlberg und Liechenstein.
 90 pp. Feldkirch, 1897.

Richer, Pierre Paul.
 Recherches experimentales sur la pollinisation. These.
 150 pp. Paris, 1905.★

Richer, Victor.
 Causerie botanique.
 187 pp. 1 pl. Amiens, 1900. AC-R 529

Richard, Achille.
 Iconographie vegetale, ou organisation des vegetaux illustrie
 au moyen de figures analytiques, par P. J. F. Turpin.
 144 pp. 61 pls. Paris, 1841.
 (Plates are a re-issue of those of Turpin's "Essai d'une iconographie, etc.")

Memoire sur la famille des Rubiacees.
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4 ed. 758 pp. 8 pls. Dublin, 1829. **BF-R 511**

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De orchideis europaeis annotationes.

39 pp. 1 pl. Paris, 1817.*

Tableau explicatif du systeme sexuel de Linne.

1 sheet, Paris, n. d.

Richard, Olivier Jules.

Instructions pratiques pour la formation et la conservation d'un herbier de lichens.
2 ed. 44 pp. Paris, n. d.★

L'autonomie des lichens ou refutation du Schwendenerisme.
59 pp. Paris, 1884.
(Ann. Soc. Emul. Vendee, Ser. III, vol. 4.)

Catalogue des lichens des Deux-Sevres.
50 pp. Niort, 1877.★
(Mem. Soc. Sci. Arts Dept. Deux-Sevres. Ser. II. pp. 173-236.)

Etude sur les substratums des lichens.
88 pp. Niort, 1883.

Liste de Muscinees recueillis dans les quatre departments du Poitou et de la Saintonge
(Vienne, Deux-Sevres, Vendee, Charente-Inferieure).
26 pp. Paris, 1886.
(Bull. Soc. Sci. Arts Dept. Deux-Sevres, Niort, Ser. III.)

Richards, Herbert M.

Acidity and gas interchange in cacti.

107 pp. Washington, 1915. **CK-R 514**

(Publ. No. 209 Carnegie Inst. of Washington.)

Botany.

36 pp. New York, 1908.★

Richon, Charles.

Catalogue raisonne des champignons qui croissent dans le de-
partement de la Marne.

586 pp. Paris, 1889. **HIn-R 533**

Description et dessins de quelques plantes cryptogames nouvelles.

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Notice sur quelques especes de champignons.

14 pp. Vitry-le-Francois, 1883.

Le Peziza schyzostoma.

Chalons-sur-Marne, 1869.

Richon, Charles & Roze, Ernest.

Atlas des champignons comestibles et veneneux de la France et
des pays circonvoisins.

265 pp. 72 pls. Paris, 1888. **HIn-R 533**

Richter, August Gottlieb.

De Agarico. Program.

8 pp. Goettingae, 1778.

Richter, Berthold.

Commentatio de favo ejusque fungo.

63 pp. Vratislaviae, 1860.

Richter, Curt George.

Beiträge zur biologie von Arachis hypogaea. Diss.

39 pp. Breslau, 1899.★

Richter, H. E.

Codex botanicus Linneaus.

Lipsiae, 1835.

Richter, Karl.

Die botanische systematik und ihr verhältniss zur anatomie und
physiologie der pflanzen.

172 pp. Wien, 1885. **AJ-R 535**

Richter, Karl Samuel August.

Taschenbuch der botanik.

2 ed. 168 pp. 1 pl. Magdeburg, 1830.

Richter, M.

Die vorzuglichsten essbaren pilze Deutschlands.

26 pp. 8 pls. Langensalza, 1895. **HIo-R 536**

Richter, Paul B.

Beiträge zur flora der unteren kreide Quedlinburgs.

Part 1, 27 pp. 7 pls. Leipzig, 1906.
2, 12 pp. +13 pls. Quedlinburg, 1906.

Ueber die kreidepflanzen der umgebung Quedlinburg. (Programm.)
Part 1, 20 pp. 2 pls. Quedlinburg, 1904.

Richter, Paul.

Die Bromeliaceen vergleichend anatomisch betrachtet. Diss.
23 pp. Lübben, 1891.★

Richter, Wilhelm.

Culturpflanzen und ihre bedeutung für das wirthschaftliche leben der volker.

228 pp. Wien, 1890. JA-R 537

Ricken, Adalbert.

Die blätterpilze (Agariaceae) Deutschlands und der angrenzenden länder: besonders Oesterreichs und der Schweiz.

Text, 480 pp. Leipzig, 1915. HI-R 539

Atlas, 112 pls. Leipzig, 1915. HI-R 539

(Issued in fifteen parts, 1910-1915.)

Ricker, Percy Leroy.

Preliminary list of Maine fungi.

86 pp. Orono, 1902.★

(Univ. of Maine studies, no. 3, 1902.)

Ridgway, Robert.

Color standards and color nomenclature.

53 pls. Washington, 1912. IL-R 544

Ridley, Marian S.

A pocket guide to British ferns.

96 pp. London, 1881. HBI-R 546

Riebel, J. B. P.

Die graspflanze.

190 pp. Augsburg, 1866. GT-R 548

Mikroskopische untersuchungen der getreidepflanze.
Augsburg, 1871.

Rieber, X.

Zur flechtenflora der umgebung von Ehingen A. D.

32 pp. 1 pl. Stuttgart, 1901.★

Riedel, E.

Der erste unterricht in der pflanzenkunde.

1 ed. pp. Heidelberg, 1874.

2 ed. pp. Heidelberg, 1877.

3 ed. pp. Heidelberg, 1881.

Riedel, J.

Grundzüge der botanik.

Heidelberg, 1868.

Kleine naturgeschichte. Theil II, Pflanzenkunde.

6 ed. Heidelberg, 1894.

Naturlehre und naturgeschichte. II, Pflanzenkunde.

1 ed. pp. Heidelberg,

2 ed. pp. Heidelberg, 1869.

3 ed. pp. Heidelberg,

Naturgeschichte für volkeschulen, II. Pflanzenkunde.

4 ed. pp. Heidelberg, 1874-5.

Pflanzenkunde und das nothwendigste aus der mineralogie.
1 ed. pp. Heidelberg, 1868.
2 ed. pp. Heidelberg, 1880.
(Forms part 3 of Drei-bücher aus der natur.)

Pflanzenheft.
Heidelberg, 1874.

Riedel, J. C.
Garten lexicon.
994 pp. Nordhausen, 1769. **AG-R 551**

Rieger.
Introductio in notitiam rerum naturalium.
Hagae, 1742.

Riehl, G. W. Fr.
De Cassiae speciebus officinalibus. (Diss.)
30 pp. Halae, 1801.

Riehm, E.
Die wichtigsten pflanzlichen und tierischen schädliche der land-
wirtschaftlichen kulturpflanzen.
158 pp. Berlin, 1910. **HJ-R 555**

Riehm, Eduard Gottfried.
Beobachtungen an isolirten blättern. (Diss.)
36 pp. Halle, 1904.★

Riemsdijk, H. M. D. van.
Beginselen der kruidkunde.
Vol. 1, 183 pp. Schoonhoven, 1870. **BU-R 556**
2, 243 pp. 37 pls. Schoonhoven, 1871. **BU-R 556**
3, 124 pp. +53 pls. Schoonhoven, 1872. **BU-R 556**

Riepenhausen-Crangen, K. von.
Stechginster Ulex Europaeus und seine wirthschaftliche bedeutung als futterpflanze für
den Sandboden.
2 ed. 78 pp. Leipzig, 1889.★

Riess, H.
Uebersicht der bisher in der umgegend von Cassel beobachteten pilze.
36 pp. Cassel, 1878.
(Bericht, Verein für Naturkunde, XXIV, XXV.)

Rietsch, Maximilien.
Reproduction des cryptogames.
227 pp. Paris, 1882. **H-R 563**

Rigaud, A.
Traite pratique de la culture du cafe dans la region centrale de
Madagascar.
102 pp. Paris, 1896. **JEb-R 565**

Rijn van Alkemade, J. Van.
Handleiding tot de algemeene plantenkunde, etc.
2 ed. 968 pp. Utrecht, 1866. **C-R 572**

Rikli, M.
Lebensbedingungen und vegetationsverhältnisse der mittel-
meerländer und der Atlantischen inseln.
171 pp. 32 pls. Jena, 1912. **IE-R 572**

Riley, John.
Catalogue of ferns.
29 pp. London, 1841.★

Rimmel, Eugene.
A lecture on the commercial use of flowers and plants.
23 pp. London, [1865.]

Rinaldi, Giovanni di.

Il mostruosissimo mostro, diviso in due trattati.
158 pp. Ferrara, 1588.

Ripa, Ludovicus A.

Historiae universalis plantarum scribendae propositum, addito
specimine.

195 pp. Patavii, 1718. IH-R 588

Ripke, O.

Das Verhalten einiger fungi imperfecti zu organischen Säuren.
64 pp. Karlsruhe, 1910.

Risler Josua.

Catalogue malorum aurantium et limonium Horti Carollsruhani.
[Loeraci, 1747.]

Index plantarum Horti Carollsruhani tripartitus.
[Loeraci, 1747.]

Rismüller, L.

Ueber die Stoffwanderung in der Pflanze.
Göttingen, 1873.

Risso, A. & Poiteau, A.

Histoire naturelle des oranges.

280 pp. 109 pls. Paris, 1818-22. JA-R 596

(Published in 19 fascicles.)

2 ed. 228 pp. 110 pls. Paris, 1872.

Ritchie, John W.

Lives of plants: a botanical reader for the schools of the Phil-
ippine Islands.

160 pp. New York, [1904.] BA-R 599

Ritson, A.

Spring flowers.

London, 1832.

Ritter, Christian Wilhelm.

Versuch einer Beschreibung der in den Herzogthümern Schleswig und Holstein . . .
klasse kryptogamen etc.

68 pp. Augustenburg, 1817.*

Suppl. 17 pp. Tondern, 1816.

Ritter, G.

Beiträge zur Anatomie der Früchte und Samen von choripetalen Alpenpflanzen. Diss.
64 pp. 1 pl. Göttingen, 1908.

Ueber traumatotaxis und chemotaxis des Zellkernes. Diss.
42 pp. Strassburg, 1910.

Ritter, J. G. C.

Das Leben und die Ernährung der Pflanzen besonders der Cultur-
pflanzen.

108 pp. Frankfurt a. M. 1863.

Rittershausen, Paul.

Anatomisch-systematische Untersuchung von Blatt und Axe der Acalypheen. Diss.
123 pp. 1 pl. München, 1892.*

Ritthausen, H.

Die Eiweisskörper der Getreidearten, etc.

252 pp. Bonn, 1872. DN-R 615

Rittinghaus, Peter.

Ueber die Widerstandsfähigkeit des Pollens gegen äussere Einflüsse. Diss.
44 pp. Bonn, 1887.*

Ritzerow, H.

Ueber Bau und Befruchtung kleistogamer Blüten. Diss.
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Riviere, Charles Marie.

Etude sur les végétaux alimentaires en Algérie.
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- Le ricin.
12 pp. Alger, 1897.
- Sur l'acclimatation des dattiers en Australie.
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- Riviere, G.**
Resume de conferences agricoles sur les maladies de la vigne le mildiou ses caracteres
moyens en usage pour le combattre avec succes.
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- Riviere, Marie August & C. M.**
Les bambous.
364 pp. Paris, 1878. **JH-R 625**
- Riviere, Marie August, Andre E., & Roze, E.**
Les fougères et les Selaginelles.
Vol. 1, 286 pp. 75 pls. Paris, 1867. **HB-R 625**
2, 242 pp. 81 pls. Paris, 1868. **HB-R 625**
- Rivinus, August Quirinus.**
Bibliotheca Riviniana, sive catalogus librorum . . . A. Q. Rivinus.
740 pp. Lipsiae, 1727.
- Introductio generalis in rem herbaria.
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Icones plantarum, quae sunt flore irregulari hexapetalo.
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- Rivinus, Quintus Septimius Florenz.**
Quaestio phytologica, an plantarum vires ex figura et colore cognosci possint?
2 plag. Lipsiae, 1670.
(Respondens. Augustus Quirinus Rivinus.)
- Rivolta, S.**
Die parassiti vegetali come introduzione allo studio delle malattie parasitarie.
1 ed. pp. Torino, 1884.
2 ed. 592 pp. 10 pls. Torino, 1884.
- Rizzi, P.**
Technologie forestale ed utilizzazione dei boschi.
Vol. 1, pp. Milano,
2, 110 pp. Milano, 1898.
- Roas, Clemente y Rubio, Simon de.**
Tentativa sobre la liquenologia geografica de Andalucia.
22 pp. Madrid, 1863.
- Roberg, Lars.**
Plantarum generatio leviter adumbrata. Diss.
8 pp. 1 pl. Upsaliae, 1738.
- Roberge, M.**
Liste des hypoxylees Mucedinees et Uredinees recoltees aux environs de Caen.
Caen, 1866.
- Robert, Nicholas.**
Variæ ac multiformes florum species appressae ad vivum et aeneis tabulis incisae.
30 pls. Paris, [1670?]. **F-R 642**

Variae ac multiformes florum species expressae ad vivum et aeneis tabulis incisae auctore N. Robert.

41 pls. Romae, 1665.

Robert, Nicolas, Bosse, A. & Chastillon, Louis de.

Recueil de plantes, dessinees et gravees par ordre du roi Louis XIV.

3 Vols. 319 pls. Paris, 1701.

Robert de Limbourg.

Quelle est l'influence de l'air sur les vegetaux? Diss.

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Roberts, Mary.

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The wonders of the vegetable kingdom displayed in a series of letters.

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Robertson, Archibald.

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Robiati, Ambrogio.

Atlante elementare di botanica ossia iconografia ed organografia des 50 piante tratte dalle principali famiglie etc.

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Robin, Charles Philippe.

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Robin, Edouard.

Role de l'oxygene dans la respiration et la vie des vegetaux et dans la statique des engrais.

60 pp. Paris, [1851]★

Robin, Jean.

Catalogus stirpium tam indigenarum, quam exoticarum, quae Lutetiae coluntur.

67 pp. Parisiis, 1601.

Enchiridion isagogicum ad facilem notitiam stirpium tam indigenarum quam exoticarum.

71 pp. Parisiis, 1624.

Exoticae quaedam plantae (a Jean Robin, filio) ex Guinea et Hispania delatae anno 1603.

2 pp. n. p. n. d.

Robinson, C. H.

Outlines for field studies of common plants.

Rev. ed. 39 pp. Oak Park, Ill. [1902.]★

- Robinson, John.**
 Check list of the ferns of North America, north of Mexico.
 unpagged. Salem, 1873.★
 2 ed. Salem, 1876.★
- Ornamental trees for Massachusetts plantations.
 (28th report state board of agriculture: pp. 23-43, 1881.)★
- Robinson, W.**
 Mushroom culture: its extensions and improvement.
 172 pp. London, 1870. **HII-R 666**
 pp. London, 1883.
 (Swedish, in Arrhenius, Nordens Matsvampar.)
- Parks, promenades and gardens of Paris.
 644 pp. 48 pls. London, 1869. **WN-P 232**
- Roche, Edmond.**
 Les algues. Etudes marines.
 72 pp. Paris, 1856.
- Roche, I.**
 Anatomie comparee de la feuille des Cistacees. These.
 108 pp. Lons-le-Saunier, 1906.★
- Rochleder, Friedrich.**
 Anleitung zur analyse von pflanzen und pflanzentheilen.
 112 pp. Würzburg, 1858. **EG-R 678**
- Proximate analysis of plants and vegetable substances. (From
 Ger. by Bastick & Maisch.)
 80 pp. Philadelphia, 1862. **EG-R 678**
 (Reprint, Amer. Journ. Pharmacy, 1861-62.)
- Rockwell, M.**
 Fabiana imbricata R. & P. (Pichi).
 San Francisco, 1889.
- Roda, G.**
 La botanica ricreative e le meraviglie delle vegetazione.
 2 ed. 300 pp. Torino, 1908.
- Rodati, Aloysius.**
 Index plantarum quae exstant in Horto Publico Bononiae anno
 1802.
 121 pp. 5 pls. Bononiae, [1802.]
- Linnaei di plantarum ordine brevis interpretatio una cum catalogo plantarum quae vel
 saepius vel constanter eumdem ordinem eludere visae sunt.
 46 pp. 1 pl. Bononiae, 1784.★
- Rode, Johan Ludwig.**
 Dissertatio inauguralis botanica sistens characteristicen et descriptiones cerealeum in
 Horto Academico Tubingensi . . . cultorum. Diss.
 47 pp. Tubingae, 1818.★
- Rodenstein, H.**
 Bau und leben der pflanzen.
 96 pp. 2 pls. Coln, 1880.
- Rodet, Henri Jean Antoine.**
 Lecons de botanique elementaire.
 380 pp. Lyon, Paris, 1848. **BF-R 688**
 2nd ed. Course der botanique elementaire.
 570 pp. Paris, 1863. **BF-R 688**
 3rd ed. 638 pp. Paris, 1874. **BF-R 688**
- Rodewald, H.**
 Untersuchungen über die quellung der stärke.
 87 pp. Kiel, 1896.
- Rodrique, A.**
 Recherches sur la structure du tegument seminal des Polygalacees.
 56 pp. 3 pls. Geneve, 1894.

- Rodschied, Ernst Karl.**
De necessitate et utilitate studii botanici. Diss.
34 pp. Marburgi, 1790.★
- Rodway, James.**
The fibre-yielding plants of British Guiana.
12 pp. Georgetown, 1886.
- Roehl, Major z. D. von,**
Fossile flora der steinkohlenformation Westphalens einschliesslich Piesberg bei Osnabrück.
191 pp. 32 pls. Cassel, 1868. IB-R 713
- Roehling, Johann Christopher.**
Moosgeschichte Deutschlands.
436 pp. Bremen, 1800. HCo-R 713
- Roelant, J.**
Aan vankelijke begrippen over plantenkunde.
3 ed. 18 pp. Gand, 1884.
- Röll, Anton.**
Beiträge zur kryptogamenflora Unter-Oesterreichs.
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- Röll, J.**
Die 24 häufigsten essbaren pilze, welche mit giftigen nicht leicht zu verwechseln sind.
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Unsere essbaren pilze.
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6 ed. pp. 14 pls. Tübingen, 1903.
7 ed. 44 pp. 14 pls. Tübingen, 1908. HIo-R 714
- Röll, Julius.**
Die Thüringer torfmoose und laubmoose und ihre geographische verbreitung.
Teil 1, 263 pp. Weimar, [1915.]
2, 287 pp. Weimar, [1915.]
- Römer, B.**
Grundriss der landwirtschaftlichen pflanzenbaulehre.
1 ed. Leipzig, 1881.
6 ed. Leipzig, 1898.
- Roemer, Friedrich Adolph.**
Die algen Deutschlands.
72 pp. 11 pls. Hannover, 1845. HFo-R 715
- Römer, J.**
Unsere wichtigsten essbaren und giftigsten pilze.
15 pp. 1 pl. Kronstadt, 1905.★
- Roemer, Johann Jacob.**
Collectanea ad omnem rem botanicum spectantia.
314 pp. 4 pls. Turici, 1809. F-R 715
Versuch eines möglichst vollständigen wörterbuchs der botanischen terminologie.
826 pp. Zürich, 1816. AE-R 715
Catalogus Horto Botanici Societatis Physicae Turicensis.
[66] pp. [Turici] 1802.

Roemer, M. J.

Familiarum naturalium regni vegetabilis synopses monographicae.

- Fasc. 1, 151 pp. Vimariae, 1846. **F-R 715**
2, 222 pp. Vimariae, 1846. **F-R 715**
3, 249 pp. Vimariae, 1847. **F-R 715**
4, 314 pp. Vimariae, 1847. **F-R 715**

Geographie und geschichte der pflanzen.

144 pp. München, 1841. **IE-R 715**

(From the author's *Handbuch allgemeine bot.*)

Handbuch der allgemeinen botanik.

- Part 1, 426 pp. München, 1835. **BG-R 715**
2, 562 pp. München, 1826. **BG-R 715**
3, 716 pp. München, 1840. **BG-R 715**

Römer, Th.

Variabilitätsstudien.

71 pp. 1910.

Also *Archiv. f. Rassen- und Gesellschaftsbiol.*)

Rönn, H.

Die myxomyceten des Nordöstlichen Holsteins. (Diss.)

56 pp. Kiel, 1911.

Rönnberg, F.

Ueber ähnlichkeit und verwandschaft im pflanzenreiche.

45 pp. Frankfurt a. M., 1903.

Roeper, Johannes August Christian.

Botanische thesen.

27 pp. Rostock, 1872.★

De floribus et affinitatibus Balsaminearum.

70 pp. Basileae, 1830.★

De organis plantarum.

23 pp. Basileae, 1828.★

Der taumel-lolch (*Lolium temulentum*, Linn.)

23 pp. 2 pls. Rostock, 1873.★

Rörig, G. See *Krüger, Fr.*

Roessig, Karl Gottlob.

Oekonomisch-botanische beschreibung . . . der rosen.

Vol. 1, 242 pp. Leipzig, 1799.

2, 247 pp. Leipzig, 1803.

Die rosen.

60 pls. with descr. letterpress. Leipzig, 1802-20.

Oekonomisch-phisikalische abhandlung über das mutterkorn. (*Sclerotium clavus*.)

76 pp. Leipzig, 1786.

Röseler, Paul.

Anatomie und entwicklungsgeschichte der secundären gefässbündel.

30 pp. Berlin, 1888.★

Rogers, Julia Ellen.

The book of useful plants.

374 pp. 31 pls. New York, 1913. **J-R 727**

Rogger, Rugg.

Studi anatomici sulla *Portulaca oleracea*: Memoria.

18 pp. Treviso, 1892.

Rogowicz, A.

Uebersicht der gefasspflanzen welche den bestand der flora der gouvernement Kiew, Tschernigow und Pultawa ausmachen. (Russian.)

147 pp. Kiew, 1855.

Versuch eines wörterbuches der pflanzen-volksnamen. (Russian.)

Kiew, 1874.

Rohde, E.

Zelle und gewebe in neuem licht.

133 pp. Leipzig, Berlin, 1914.

Rohr, Julius B. von.

Phytotheologia.

590 pp. Frankfurt, 1740.

2 ed. 450 pp. . 1745.

Dutch ed. Harlem, 1764.

Rohrbach, Paul.

Morphologie der gattung Silene. Diss.

52 pp. Leipzig, [1868] **EI-R 733**

Monographie der gattung Silene.

249 pp. 2 pls. Leipzig, 1868. **GA-R 739**

Experimentelle untersuchungen über die entwicklung hypertropher und verzweigter primärblätter und kotyledonen. Diss.

58 pp. Dresden, 1914.

Ueber den blüthenbau und die befruchtung von Epipogium Gmelini.

28 pp. 2 pls. Göttingen, 1866.★

Rohweder, J.

Blütendiagramme nebst längsschnittbildern von ausgewählten einheimischen blütenpflanzen.

16 pp. 24 pls. Gotha, 1893. **CQ-R 739**

Roitsch, R.

Die entwicklungshypothese und die durch sie hervorgerufene moderne weltomischauung. (Address.)

Dresden, 1883.

Rolfe, R. A. and Hurst, C. C.

The orchid stud-book. Enumeration of hybrid orchids of artificial origin.

325 pp. Kew, 1909.

Rolfincius, Guernerus. (Rolfinck, Werner.)

De vegetabilibus, plantis, suffruticibus, fruticibus, arboribus, in genere libri duo.

216 pp. Jenae, 1670. **AM-R 747**

Rolland, Leon.

Atlas des champignons der France, Suisse et Belgique.

120 pls. Paris, 1907.

126 pp. 120 pls. Paris, 1910. **HIIn-R 749**

De l'instruction populaire sur les champignons.

12 pp. Lons-le-Saunier, 1900.★

(Comp. Rend. Cong. Intern. Bot. Expos. Univ. 1900, 405-414.)

Roloff, Christ Ludov.

Index plantarum tam peregrinarum quam nostro nascentium coelo.

176 pp. 4 pls. Berolini, [1746.] **WO-B 515**

Roman, J. G.

Catalogus plantarum usualium, quae in horto academia Groningano coluntur.

146 pp. Groningae, 1802.

Romanes, George John.

Darwin and after Darwin.

Vol. 1, 430 pp. London, 1892.

2, 344 pp. London, 1895.

3, 192 pp. London, 1897.

3, 181 pp. London & Chicago, 1897.

Darwin & nach Darwin. (From Eng. by B. Nöldeke.)

Vol. 1, 542 pp. Leipzig, 1892. DV-R 758

2, 398 pp. Leipzig, 1895. DV-R 758

3, 212 pp. Leipzig, 1897. DV-R 758

An examination of Weismannism.

221 pp. Chicago, 1896. DV-R 758

Kritisch darstellung der weissmannschen-theorie. (From Eng. by K. Fiedler.)

288 pp. Leipzig, 1893.

Scientific evidences of organic evolution.
London, 1882.

Romandini, Fr.

Della Peronospora ossia la nuova malattia della vite.
12 pp. Loreto, 1886.

Romburgh, P. von.

Les plantes a caoutchouc et a gutta cultivees aux Indes Neerlandaises.

208 pp. 15 pls. Batavia, 1903. JM-R 762

Romedenne. See Chapaux.

Romero, Matias.

Coffee and india-rubber culture in Mexico.

417 pp. New York, London, 1898. JEb-R 763

Rommel, Wilhelm.

Anatomische untersuchungen über die gruppen der Piroleae und Clethraceae. (Diss.)
53 pp. 1 pl. Heidelberg, 1898.★

Ronalds, Hugh.

Pyrus malus Brentfordiensis: or a concise description of selected apples.

91 pp. 42 pls. London, 1831.

Ronca, Raffaele.

Alcune idee nuove sulle Narcisse.
22 pp. Napoli, 1902.

Importanti casi terratologici di Cestrum Parqui.
12 pp. 2 pls. Napoli, 1902.

Roncaglioli, A.

Ricerche sulla parte vitale del tronco di alcune piante dicotiledoni legnose.
32 pp. Genova, 1880.

Ronceray, P. L.

Contribution a l'etude des lichens a orseille.

94 pp. 3 pls. Paris, 1904.★

Ronconi, G. B.

Sopra una importante e poco conosciuta malattia del frumento, chiamata Rachitide.
39 pp. Padova, 1855.

Rooke, Hayman.

Descriptions and sketches of some remarkable oaks in the park at Welbeck, . . . to which are added observations on the age and durability of that tree.

23 pp. 10 pls. London, 1790.

Root, J. W.

The British West Indies and the sugar industry.

159 pp. Liverpool, 1899. JF-R 782

Rootsey, Samuel.

Syllabus of a course of botanical lectures.

Bristol, 1818.

Roques, Joseph.

Atlas des champignons comestibles et veneneux.

16 pp. 24 pls. Paris, [1876] HIn-R 786

(Separate from Hist. des champ., 2nd ed.)

Histoire des champignons, comestibles et veneneux.

1 ed. 192 pp. 24 pls. Paris, 1832. HIn-R 786

2 ed. 482 pp. Paris, 1841. HIn-R 786

Atlas, 24 pls. Paris, 1841. HIn-R 786

Rosa, A.

Norme pratiche per la cura della Peronospora.

8 pp. Castle Nuovo, 1890.

Rosander, H. A.

Studier öfver bladmosornas organisation, Mössa, vaginula och sporogon. [Diss.]

100 pp. Upsala, 1906.

Rosanoff, S.

Recherches anatomiques sur les Melobesies.

112 pp. 7 pls. Cherbourg, 1866.*

(Mem. de la Soc. Imp. des Sc. Nat. de Cherb. T. XII.)

Rosati, P.

Manuale dei funghi velenosi.

66 pp. 5 pls. Bologna, 1910.

Roscoe, William.

Catalogue of plants in the botanic garden at Liverpool.

298 pp. Liverpool, 1808. WL-L 785

Monandrian plants of the order Scitamineae.

112 pls. with descr. text, Liverpool, 1828. G-R 794

Roscoe, Mrs. Margaret.

Floral illustrations of the seasons.

55 pls. with descr. text. London, 1829-31.

Rose, Hugh.

The elements of botany.

472 pp. 11+3 pls. London, 1775. BE-R 796

(Contains list of plants of Norfolk and Suffolk.)

Rose, Joseph Nelson.

A new *Opuntia* from Arizona.

1 p. 1 pl. Washington, 1908.*

(Smithsonian misc. coll. LII, pt. II.)

On *Opuntia Santa-Rita*. A species of cactus of ornamental value.

2 pp. 1 pl. Washington, 1908.*

(Smith. misc. coll. Vol. LII, pt. 2.)

Populus Macdougalii, a new tree from the southwest.

2 pp. 1 pl. Washington, 1913.*

(Smith. Misc. Coll. Vol. 61, no. 12.)

Rose, J. N. See Coulter, J. M.

Rose, Joseph Nelson & Painter, Joseph H.

Morkillia, a new name for the genus *Chitonia*: with description of new species.

2 pp. Washington, 1907.*

(Smithsonian Misc. Coll. Vol. 50, pt. 1, no. 1708.)

Rosemont, H.

La disparition du chene.

47 pp. Paris, n. d.*

Rosen, Felix.

Anatomische wandtafeln der vegetabilischen nahrungs- und genussmittel.

- Lief 1, 32 pp. 4 pls. Breslau, 1895.
2, +64 pp. 5 pls. Breslau, 1896.
3, +95 pp. 5 pls. Breslau, 1897.
4, +144 pp. 5 pls. Breslau,
5, +176 pp. 5 pls. Breslau, 1901.
+239 pp. 30 pls. Breslau, 1904.

Anleitung zur beobachtung der pflanzenwelt.
155 pp. Leipzig, 1909.

Beiträge zur kenntniss der pflanzen-zellen.
44 pp. Breslau, 1892.★

Rosenberg, Georg Heinrich.

De signaturis vegetabilium. (Diss.)
23 pp. Jenae, 1697.★

Rosenberg, Gustaf Otto.

Physiologisch-cytologisch untersuchungen über *Drosera rotundifolia*.

126 pp. 2 pls. Upsala, 1899.★

Rosendahl, F.

Vergleichend-anatomische untersuchungen über die brauen Parmelien.
55 pp. 4 pls. Münster, 1907.★
(Nova Acta, Kais. Leop.-Car. Akad. Band 87, No. 3.)

Rosendahl, H. v.

Lärobok i botanik.

112 pp. Stockholm, 1902.

542 pp. Stockholm, 1903. BN-R 813

Rosenkranz, C.

Die pflanzen im volksaberglauben.

415 pp. Cassel, 1893.

Rosenmueller, Ernst Friedrich Carl.

Das biblische mineral und pflanzenreich.

347 pp. Leipzig, 1830.

The mineralogy and botany of the Bible. (From the German by Repp & Morren.)

342 pp. Edinburgh, 1840.

(Handbuch der biblischen alterthumskunde, Band 4, Abt. 1, Theil 1.)

Rosenthal, Ernst.

Ein beitrage zur kenntniss der bakterien flora der Mundhöhle. (Diss.)
52 pp. Berlin, 1893.

Rosenthal, Gottfried Erich.

Versuche die zum wachsthum der pflanzen benötigte wärme zu bestimmen.
24 pp. Erfurt, 1784.

Rosenthaler, L.

Phytochemische untersuchung der fischfangpflanze *Verbascum sinuatum* L. und einiger *Scrophulariaceen*. (Diss.)

109 pp. Frankfurt, a. M. 1901.

Rosenvinge, L. K.

Sporaplanterne (Kryptogamerne).

388 pp. Kjobenhavn, Kristiania, 1913.

Rosicky, Fr. v.

Botanika pro vyssi tridy strednich skol.

186 pp. Prag, 1880.

Rosicky, F. See Pokorny, A.

Rosny, Leon de.
L'Opuntia ou Cactus raquette de l'Algerie.
12 pp. Paris, 1857.

Ross, Charlotte M. W.
Manual of cryptogamic botany.
77 pp. Battersea, 1894. H-R 823

Ross, D.
Stray leaves of a naturalist.
London, 1859.

Ross, Hermann.
Icones et descriptiones plantarum novarum vel rariorum horti
botanici Panormitani.

10 pp. 3 pls. Panormi, 1896. WPC-P 156

Die pflanzengallen (Cecidien) Mittel- und Nordeuropas, etc.
350 pp. 10 pls. Jena, 1911.

Beiträge zur kenntniss des assimilationsgewebes und der korkentwicklung armlaubiger
pflanzen. (Diss.)
32 pp. 1 pl. Freiburg, 1887.★

Die gallenbildungen (Cecidien) der pflanzen.
40 pp. 1 pl. Stuttgart, 1904.★

Pflanzen und ameisen im tropischen Mexiko.
23 pp. Jena, 1909.★
(Naturw. Wochen. N. F. vol. 8, 1909.)

Sugli acarodomazii di alcune Ampelidee.
11 pp. 1 pl. [Palermo] 1893.★
(Borzi, Contrib. alla biol. e. fis. veg.)

Ross, H. & Morin, H.
Botanische wandtafeln.
10 pls. with 10 numbers of text. Stuttgart, 1904-1906.

Rossati, A. C.
Relazione de atlanta varieta di patate ottenute de seine, immuni da malattie.
9 pp. Udine, 1891.

Roszbach, F. See Franke, M.

Rossi, Cl.
Gastromicologia ossai nozioni popolari sopra una gran parte
delle migliori specie di funghi mangerecci.
140 pp. 1 pl. Milano, 1888.

Rossi, Giovanni Battista.
Catalogus plantarum Horti Regii Modoetiensis ad annum 1825.
83 pp. 3 pls. Mediolani, 1826.

Rossi, F. See Carlucci, M.

Rossignol, Louis.
Notice historique sur le jardin des plantes d'Orleans.
Orleans, 1874.

Rositer, William.
A first book of botany.
1 ed. pp. London, 1866.
2 ed. 126 pp. London, 1867. BE-R 835
3 ed.
4 ed. 126 pp. London, 1874. BE-R 835

Rossmassler, Emil Adolph.
Flore im winterkleide.
155 pp. 1 pl. Leipzig, 1854. BG-R 837
2 ed. 155 pp. 1 pl. Leipzig, [1853.] BG-R 837

3 ed. 107 pp. 8 pls. Leipzig, [1887.] **BG-R 837**
4 ed. 126 pp. 3 pls. Leipzig, 1908.

Die vier jahreszeiten.

1 ed. 285 pp. Gotha, 1856. **BG-R 837**
2 ed. 285 pp. Breslau, 1861. **BG-R 837**
3 ed. 300 pp. 10 pls. Leipzig, 1871. **BG-R 837**
4 ed. Heilbrönn, 1877.

Der Wald.

628 pp. 17 pls. Leipzig, 1863. **JH-R 837**
2 ed. 671 pp. 17 pls. Leipzig, 1870.
3 ed. (Willkomm) lief 1-16. Leipzig, 1880-1881.

Das wichtigste von innern bau und leben der gewächse.
220 pp. 3 pls. Dresden, 1843.

Rossmann, G. W. Julius.

Beiträge zur kenntniss der phyllomorphose.

Heft 1, 60 pp. 3 pls. Giessen, 1857.
2, 27 pp. 8 pls. Giessen, 1858.

Beiträge zur kenntniss der wasserhahnenfusse, Ranunculus Sect. Batrachium.
62 pp. Giessen, 1854.★

Beiträge zur kenntniss der spreitenformen in der familie der Umbelliferen.
14 pp. 7 pls. Halle, 1861.
(Abh. der Naturf. Ges. Band VIII.)

Rost, Woldemar.

De filicum ectypis obviis in lithanthracum Vettinnensium Lobeiunensiumque fodinis.
Diss. 31 pp. Halae, 1839.

Rostafinski, Josef Tomasz.

School botany for the higher gymnasium classes. (Polish.)
192 pp. 1 pl. Krakau, 1880.

School botany for the lower gymnasium classes. (Polish.)
172 pp. 1 pl. Krakau, 1886.

Sluzowce (Mycetozoa).

432 pp. 13 pls. Parys, 1875. **HI-R 839**

Versuch eines systems der Mycetozoen.
21 pp. Strassburg, 1873.★

Rostaing, L. & M. & Sert, F. P. du.

Precis historique . . . vegetaux propres a la fabrication de la
cellulose et du papier.

1 ed. 84 pp. 50 pls. Paris, [1900.] **JI-R 839**
2d ed. 50 pls. Paris, 1904.

Roster, G. & Almari, F.

Saggio di istologia vegetale.
Firenze, 1892.

Rostkovius, Friedrich Wilhelm Gottlieb.

Dissertatio botanica de Junco.
58 pp. 2 pls. Halae, 1801.
2d ed. Monographia generis Junci.
58 pp. 2 pls. Berolini, 1801.★ (Not different from 1 ed.)

Rostock, Richard.

Ueber aufnahme und leitung des wassers in der laubmoospflanze. Diss.
26 pp. Erfurt, 1902.★

Rostowzew, S. J.

Bestimmungstafeln der pflanzen für schulen und zum selbst-
unterricht. (Russian.)

2 ed. 308 pp. Moskau, 1904.

Elementarkursus praktischen arbeiten zur anatomie der pflanzen. (Russian.)

Part 1, Moskau, 1907.

How shall we properly make a herbarium? (Russian.)

1 ed. 104 pp. Moskau, 1896.

2 ed. 117 pp. Moskau, 1900. **IG-R 839**

Morphologie und systematik der leber- und laubmoose.

215 pp. Moskau, 1913.

Vegetable pathologie. (Russian.)

308 pp. 25 pls. Moskau, 1899. **ED-R 839**

Rostrup, E.

Beretning om en i de jydsk stats skove foretag en rejse, ior at undersoge den skade som er anrettet i fyrreplantningerne af Lophodermium pinastri ledsaget af forslag til at bekaempe dens Udbredelse.

Kjobenhavn, 1881.

Berichte über untersuchungen auf veranstaltung des finanz ministeriums in den jahren 1884 und 1885 internommen betregend die angruffe von schwarzrotzer pilzen auf coniferen.

1885.

Blomsterløse planter.

Kjoebenhavn, 1869.

Fodergräser.

66 pp. 10 pls. Kjobenhavn, 1865.

Afbildning og beskrivelse af de farligste snyttes vampe i Danmarks skool.

30 pp. 8 pls. Kjobenhavn, 1889.

Danish fungi. See J. Lind.

Fungi from the Faeroes.

13 pp. Copenhagen, 1901. in **QB-B 748**
(Botany of the Faeroes, I. 304-316.)

Fungi collected by H. G. Simmons on the second Norwegian polar expedition, 1898-1902.

10 pp. Kristiania, 1906.★

(Report of the second Norwegian arctic expedition in the Fram 1898-1902, no. 9.)

Norske ascomyceter.

44 pp. Christiania, 1904.★

(Skrifter, Videnskabs-Selskabet.)

Rostrup, E. & Weismann, C.

Hussvampen.

74 pp. 1 pl. Kjobenhavn, 1898.★

Roth, Albrecht Wilhelm.

Anweisung fur anfänger pflanzen zum nutzen und vergnügen zu sammeln und nach dem Linneischen system, etc.

184 pp. Gotha, 1778.

2 ed. 300 pp. Gotha, 1803.

Beantwortung der von der Regensburgischen botanischen gesellschaft aufgegebenen preisfrage.

60+46 pp. Regensburg, 1811.

Beiträge zur botanik.

Part 1, 132 pp. Bremen, 1782. **F-R 845**

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Catalecta botanica.

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Neue beyträge zur botanik.

Part 1, 351 pp. Frankfurt a/M, 1802. F-R 845

Verzeichniss derjenigen pflanzen.

216 pp. Altenburg, 1781.

Bemerkungen über das studium der kryptogamischen wassergewächse.

109 pp. Hannover, 1797.★

Roth, E.

Ueber einige schutzeinrichtungen der pflanzen gegen übermässige verdunstung.

38 pp. Hamburg, 1895.

Ueber die pflanzen welche den atlantischen ocean auf der west-küste Europas begleiten.
(Diss.)

(Abh. der Bot. Ver. der Provinz Brandenburg, xxv, 132-181, 1883.)★

Also 52 pp. Berlin, 1883.★

Roth, Ernest.

Die verbreitungsmittel der pflanzen.

50 pp. Hamburg, 1896.★

Roth, F.

Die fortpflanzungsverhältnisse bei der gattung Rumex. Diss.

34 pp. 1 pl. Bonn, 1907.

Roth, Filibert.

First book of forestry.

291 pp. Boston & London, 1902. JH-R 845

Roth, George.

Die aussereuropäischen laubmoose beschreiben und gezeichnet.

Vol. 1, lief 1, 96 pp. 8 pls. Dresden, 1910.

Die europäischen laubmoose.

Vol. 1, 598 pp. 52 pls. Leipzig, 1904. HCK-R 845

2, 733 pp. 62 pls. Leipzig, 1905. HCK-R 845

Nachtragsheft, Die europäischen torfmoose.

80 pp. 11 pls. Leipzig, 1906.

Roth, Wilhelm.

Laubmoose und gefäss-kryptogamen des Eulengebirges.

30 pp. Glatz, 1874.★

Rothe, H. A. See Nees von Esenbeck, C. G.

Rothe, T.

Grundlag for vejledning i plante drivning.

Vol. 1, 228 pp. Kopenhagen, 1885.

2, part 1,

2, 78 pp. Kopenhagen, 1890.

Rothe, Tyge. See Jacobsen, J. C.

Rothenbach, F.

Die untersuchungsmethoden und organismen des gärungsessig und seiner rohstoffe.

237 pp. Berlin, 1907.

Rother, W. O.

Praktischer leitfaden für die anzucht und pfllege der kakteen und phyllokakteen.

2 ed. pp. Frankfort, 1910.

Rotheram, John.

The sexes of plants vindicated: in a letter to Mr. William Smellie.

43 pp. Edinburgh, 1790.

Rothert, Wladyslaw.

Verzeichend-anatomische untersuchungen über die differenzen im primären bau der stengel und rhizome krautiger phanerogamen nebst einigen allgemeinen betrachtungen histologischen inhalts. These.

130 pp. Dorpat, 1885.*

Rothmayr, J.

Essbare und giftige pilze der Schweiz.

119 pp. 40 pls. Luzern, 1909.

Die pilze des waldes.

Band 1, Essbare und giftige pilze.

1 ed.

2 ed. 42 pls. Luzern, 1913.

3 ed. 107 pp. 40 pls. Luzern, 1913.

Band 2, 109 pp. 39 pls. Luzern, 1913.

Rothschild, J.

Les plantes a feuillage colore.

122 pp. 60 pls. Paris, 1872.

Rottboell, Christian Friis.

Anmaerkninger og oplysninge til Cato de re rustica . . . med Stretletziae reginae beskrivelse som et anhaug.

Kiøbenhavn, 1790.

Botanikens udstrakte nytte foredraget i et indbydelses skrift.

63 pp. 1 pl. Kiøbenhavn, 1771.

Descriptiones plantarum rariorum iconibus illustrandas.

32 pp. Havniae, 1772.

Plantas horti universitatis rariores programmate describit.

32 pp. Havniae, 1773.

Rouanet, Francois.

Contribution a l'etude des Asclepiadacees. Etude botanique et chimique du Cynanchum monopeliacum. These.

65 pp. Montpellier, 1901.*

Roucher, C.

Filaments vegetaux employes de l'industrie.

Paris, 1873.

Rouillier, Charles.

Etudes paleontologiques sur les environs de Moscou.

35 pp. 5 pls. Moscou, 1847.

Roumeguere, Casimir.

Cryptogamie illustree ou histoire des familles naturelles des plantes Acotyledones d'Europe. Famille des champignons.

164 pp. 24 pls. Paris, 1870. **HI-R 859**

Cryptogamie illustree, ou histoire des familles naturelles des plantes Acotyledones d'Europe. Famille des lichens.

73 pp. 21 pls. Paris, 1868. **HH-R 859**

Flore mycologique du departement de Tarn-et Garonne. Agaricines.

278 pp. 8 pls. Montabau, 1879. **HIn-R 859**

Nouveaux documents sur l'histoire des plantes cryptogames et phanerogames des Pyrenees. Correspondences inedites echanges par P. de Lapeyrouse, P. de Candolle & others.

164 pp. 1 pl. Paris, 1876.

(Bull. Soc. Agri. Sci. & Litt. Dept. Pyrenees-Orientales, XXII.)

Statistique botanique du Departement de la Haute-Garonne.

101 pp. 1 pl. Paris, 1876.

(L'Echo de la Province.)

La botanique, la conchyliologie et la geologie dans le midi de la France, 1835-1858.

52 pp. Toulouse, 1859.★

(Memoires, Congres meridional, 1858.)

Bryologie du departement de l'Aude (Carcassonne).

1870.

Genera fungorum.

Toulouse, 1879.

Glossaire mycologique . . . des noms vulgaires . . . des champignons.

43 pp. Perpignan, 1875.★

Index synonymique de la famille des champignons.

20 pp. [Paris, 1873.] in **HI-R 859**

(Complement du Tome II de la Cryptogamie illustree.)

Synopsis de la flora cryptogamique de la region du sud-ouest.

Toulouse, 1858.

Une confusion dans les fleurs poetiques que distribue l'Academie des jeux floraux.

34 pp. Toulouse, 1874.

(L'Echo de la Province.)

Rousseau, Jean Jacques.

La botanique de J. J. Rousseau, contenant tout ce qu'il a ecrit sur cette science.

319 pp. Paris, 1802. **BF-R 864**

2 ed. 340 pp. 8 pls. Paris, 1823.

(1 ed. by Haüy. 2 ed. by Deville.)

La botanique de J. J. Rousseau, ornee de soixante-cinq planches . . . d'apres les peintures de P. J. Redoute.

65 pls. Paris, 1805. **BF-R 864**

("Lettres elementaires sur la botanique" and "Fragments pour un dictionnaire" are bound with these plates.)

Lettres elementaires sur la botanique.

110 pp. Paris, 1805. **BF-R 864**

Botanik für frauenzimmer in briefen an die Frau von L.

126 pp. Frankfurt & Leipzig, 1781.

Briefe über die anfangsgründe der botanik. (Mobius.)

105 pp. Leipzig, 1903.

Letters on the elements of botany. (From French by Martyn.)

503 pp. London, 1785. **BF-R 864**

2 ed. 500 pp. London, 1787. **BF-R 864**

3 ed. 503 pp. London, 1791. **BF-R 864**

4 ed. 503 pp. London, 1794. **BF-R 864**

5 ed. 503 pp. London, 1796. **BF-R 864**

6 ed. 503 pp. London, 1802.

7 ed. 503 pp. London, 1807. **BF-R 864**

8 ed. 434 pp. London, 1815. **BF-R 864**

Russian ed. by Ismailow, Mosquae, 1810.

Essais elementaires sur la botanique.

Paris, 1771.

- Fragments pour un dictionnaire des termes d'usage en botanique.
 . . . pp. 111-159, Paris, 1805. BF-R 864
- Rousseau, Louis & Lemonnier, C.**
 Promenades au jardin des plantes.
 519 pp. 3 pls. Paris, 1837. WN-P 232
- Rousseau, M.** See Bommer, E.; Menault, E.
- Rousseau, Th.**
 Guide pratique de reboisement.
 1 ed. 187 pp. Carcassone, 1886.*
 2 ed. 274 pp. Nancy, 1890.
- Russel, Ernest.**
 Des champignons comestibles et veneneux . . . les environs de Paris.
 68 pp. Paris, 1860.*
 Enumeration des champignons, recoltés par M. T. Husnot aux Antilles francaises en
 1868.
 11 pp. Caen, 1870.*
 (Bull. Soc. Linn. Normandie, 2 ser. iv.)
- Rousselot, Benaud E.**
 De l'influence des microorganismes dans la genese des maladies exotiques.
 91 pp. Lyon, 1887.
- Roussel, A.**
 Culture et exploitation des arbres.
 Valence, 1882.
- Roussin, A.**
 Album de l'île de la Reunion, etc.
 Vol. 1, . . . pp. . . . pls.
 2, 216 pp. 56 pls. St. Denis, 1881.
 (Five volumes?)
- Roussy, Josephus Ludovicus.**
 De fumaria vulgaris. Diss.
 20 pp. Argentorati, [1749.]
- Rouville, Paul Gervais de.**
 Monographie du genre Lolium. These.
 57 pp. 3 pls. Montpellier, 1853.
- Roux, Cl.**
 Le domaine et la vie du Sapin (*Abies pectinata* DC.)
 148 pp. Lyon, 1905. GU-R 871
 (Ann. Soc. Bot. de Lyon, XXX.)
- Roux, Claudius & Colomb, Antoine.**
 Catalogue des plantes nommees par Alexis Jordan.
 82 pp. Lyon, 1908.*
- Roux, E.**
 L'alimentation des plantes: leur nourriture.
 36 pp. Paris, 1896.
- Roux, J. A. Cl.**
 Traite . . . des rapports des plantes avec le sol et de la chlorose
 vegetale.
 469 pp. 21 pls. Montpellier, 1900. C-R 871
- Roux, Jean Paul.**
 Petit guide pratique de la distillation de la betterave.
 15 pp. Paris, 1895.
- Roux, Nisius.**
 Deux excursions botaniques dans le Brianconnais.
 11 pp. Lyon, 1893.
- Rovida, L.**
 Ein beitrag zur kenntniss der zellen.
 Wien, 1868.

Rovirosa, Jose N.

Pteridografia del sur de Mexico . . . precidida de un bosquejo de la flore general.

298 pp. 70 pls. Mexico, 1910.

Rowden, Frances Arabella.

A poetical introduction to the study of botany.

167 pp. 7 pls. London, 1801. IM-R 877

2 ed. 260 pp. 7 pls. London, 1812. IM-R 877

Roxburgh, J. Maud. See Maxwell, Mrs. J. Miller.

Roxburgh, William.

Botanical description of a new species of Swietenia.

24 pp. [London, 1793.]
(Medical facts, VI, 127-155.)

Catalogue of plants described in the Flora indica.

29 pp. Calcutta, 1813.
(Printed with Hortus Bengalensis, pp. 77-105.)

Hortus Bengalensis.

76 pp. Calcutta, 1814.

Roy, Henricus von.

Hortus academicus Ultrajectinus.

7 plag. Ultrajecti, 1650.

Royen, Adrian van.

Florae Leydensis prodromus.

538 pp. 1 pl. Lugduni Batavorum, 1740. WM-L 683

De anatome et oeconomia plantarum. Diss.

46 pp. Lugduni Batavorum, 1728.

Carmen elegiacum de amoribus et connubis plantarum.

34 pp. Lugduni Batavorum, 1732.★

Oratio qua jucunda, utiles ac necessaria medicinae cultoribus commendatur doctrina botanica.

26 pp. Lugduni Batavorum, 1729.

Royen, David van.

Novae plantae Schwenckia.

8 pp. 1 pl. Hagae Comitum, 1766.

Oratio de hortis publicis, praetantissimis scientiae botanicae adminiculis.

23 pp. Lugduni Batavorum, 1754.

Royer.

Catalogue des plantes du jardin du Sieur Royer.

111 pp. Paris, 1760.

3 ed. Paris, 1776.

Royer, C.

Essai sur le sommeil der plantes.

Paris, 1869.

Royle, John Forbes.

Identification of the mustard tree and the hyssop of Scripture.

25 pp. London, 1846.
(Jour. Roy. Asiat. Soc. viii.)

Rozdejezer, Karl von.

Untersuchungen über die stickstoffernährung der Leguminosen. Diss.

38 pp. Leipzig, n. d.★

Roze, Ernest.

Histoire de la pomme de terre.

464 pp. 1 pl. Paris, 1898.

Rubel, E. See Brockmann-Jerosch, H.

Ruchinger, Guiseppi Maria.

Cenni storici dell' Imp. Regio Orto Botanico in Venezia.

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Cenni intorno all' Orto Botanico del Liceo convitto de Venezia.

11 pp. Venezia, 1842.

- Ruchte, Dr.**
Handlexikon der wichtigsten pflanzen.
112 pp. Leipzig, 1876.★
- Ruchte, S.**
Grundriss der naturgeschichte. II Botanik.
München, 1869.
Repetitorium der botanik.
München, 1869.
- Rudbeck, Olof.**
Hortus botanicus variis exoticis indigenisque plantis instructus.
120 pp. Upsaliae, 1685.
Catalogus plantarum, quibus hortum academicum Upsaliensem primum instruxit anno
1657.
43 pp. Upsaliae, 1658.
Deliciae vallis Jacobaeae
36 pp. Upsaliae, 1666.
Dissertatio de fundamentali plantarum . . . collatis methodis Hermanniana Raijana Ri-
viniana.
57 pp. Augustae Vindelicorum, 1691.
Dudaim rubenis, quos neutiquam Mandragorae fructus fuisse, aut flores amabiles . . .
18 pp. Upsalis, 1733.
Hortus Upsaliensis academiae . . . accedit ejusdem auctuarium novissimum.
43, 12 pp. Upsaliae, 1666.
(Same as Deliciae etc. with new title and addition of appendix of 12 pp.)
Reliquae Rudbeckianae, sive camporum elysiorum libri primi . . .
25 pp. Londini, 1789.
- Rudbeck, Olof the Younger.**
Propagatio plantarum botanico-physica.
142 pp. 22 pls. Upsaliae, 1686. AM-R 913
Rubus humilis, fragariae folio, fructo rubro Ackerbär fran Norlanden.
50 pp. 2 pls. Upsaliae, 1716.
- Rudolph, Ludwig.**
Atlas der pflanzengeographie über alle theile der erde.
1 ed. 4 foll. 9 pls. Berlin, 1852. in HIO-W 376
2 ed. 11 foll. pls. Berlin, 1864.
Die pflanzendecke der erde.
1 ed. 416 pp. Berlin, 1853. IE-R 917
2 ed. 450 pp. 13 pls. Berlin, 1859. IE-R 917
Bedeutung der pflanzengeographie für den botanischen und geographischen unterricht.
33 pp. Berlin, 1855.
- Rudolphi, Aug.**
Der pflanzensammler.
230 pp. Leipzig, 1857.
- Rudolphi, Fridericus Carolus Ludovicus.**
Systeme orbis vegetabilium.
80 pp. Gryphiae, 1830.★
- Rudolphi, Karl Asmund.**
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286 pp. 6 pls. Berlin, 1807. C-R 917
- Rübel, E.**
Pflanzengeographische monographie des Berninagebietes.
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- Rübsaamen, E. H.**
Mittheilungen über neue und bekannte gallen aus Europe, Asien, Africa und Amerika.
58 pp. 2 pls. Berlin, 1899.★
(Aus Entomologische nachrichten, 1899.)
Die zoocidien, durch tiere erzeugte pflanzengallen Deutschlands und ihre bewohner.
1 lief. 6 pls. Stuttgart, 1911.

- Rueckheim, J.**
 Huelfsbuch fuer den unterricht in der naturkunde . . . botanik etc.
 Berlin, 1880.
- Rüder, F. A.**
 Ueber die ernährung der pflanzen und die statik des landbaus in beziehung auf Hlubek's
 preisschrift.
 54 pp. Leipzig, 1843.
- Rüder, George.**
 Beitrage zur kenntniss der gattung Carica. Diss.
 30 pp. Erlangen, 1887.★
- Rüggeberg, H.**
 Die lichenen des ostlichen Weserberglandes. Diss.
 82 pp. Gottingen, 1910.
- Rueling, Johann Philipp.**
 Commentatio botanica de ordinibus naturalibus plantarum.
 36 pp. 1 pl. Gottingae, 1766.★
- Rümker, K. v.**
 Anleitung zur getreidezüchtung.
 183 pp. Berlin, 1889.
- Die veredelung der vier wichtigsten getreidearten des kälteren
 klimas. Diss.
 119 pp. Wittenberg, 1888.
- Führer durch den landwirthschaftlichen botanischen garten der universität Breslau.
 Berlin, 1905.
- Ueber organisation der pflanzenzüchtung.
 56 pp. Berlin, 1909.
- Über sortenauswahl bei getreide.
 86 pp. Berlin, 1907.
- Rümppler, Theodor.**
 Die sukkulenten fettpflanzen und kakteen.
 263 pp. Berlin, 1892. F-R 921
- Rütimeyer, L.**
 Gesammelte kleine schriften. (Nebst einer autobiographischen
 skizze.)
 Vol. 1, 400 pp. Basel, 1898. AC-R 921
 2, 455 pp. Basel, 1898. AC-R 921
- Rütter, A.**
 Die pflanzenwelt im dienste der kirche.
 Part 1, Regensburg,
 Part 2,
 2 ed. Part 2,
 3 ed. Part 2, 180 pp. Regensburg, 1896.
 Part 3,
 2 ed. Part 3, 196 pp. Regensburg, 1894.
- Ruff, F.**
 Endgültige lösung der hausschwammfrage.
 57 pp. Frankfurt, 1910.
- Ruhland, Reinhold Ludwig.**
 Dissertatio inauguralis, sistens fragmenta de nutritione plantarum.
 37 pp. Landshuti, 1809.
- Ruijs, Joh.**
 Morieljes.
 8 pp. Amsterdam, n. d.★
- Ruland, Joseph.**
 Ueber das botanische system des Rivinus. Diss.
 19 pp. Würzburg, 1832.★
- Rulf, Paul.**
 Ueber das verhalten der gerbsäure bei der keimung der pflanzen. Diss.
 31 pp. Halle, 1884.★
- Rumbold, C.**
 Beitrage zur kenntnis der biologie holzzerstorerer pilze. Diss.
 60 pp. 1 pl. München, 1908.

Rumetius Ludovicus.

Sacrorum bibliorum arboretum morale.

109 pp. Parisiis, 1606.

Scripturae Sacrae viridarium literale et mysticum, in tres libros et sexaginta arboreta digestum.

901 pp. Parisiis, 1626.

Rump, E.

Chemie und structure der pflanzen-zellmembran.

50 pp. 7 pls. Berlin, 1914.

Rumphius.

Rumphius gedenkboek. Uitgegeven door het Kolonial Museum te Haarlem. (1702-1802.)

221 pp. 6 pls. Haarlem, 1902. **AC-R 937**

Rupin, Ernest.

Catalogue des mousses, hepaticques et lichens de la Correze.

92 pp. Limoges, 1895.*

Rupprecht, J. B.

Ueber das Chrysanthemum indicum.

211 pp. Wien, 1833.

Ruprecht, Franz Joseph.

Algae Ochotenses.

243 pp. 10 pls. St. Petersburg, 1850.

(From Middendorf, Reise in Sibirien.)

Bambuseae.

74 pp. 18 pls. 1839. **GT-R 947**

(Act. Acad. Petrop. ser. vi, Vol. v.)

Distributio cryptogamarum vascularium in imperio rossico.

56 pp. Petropoli, 1845. in **QK-R 947**

(Beiträge zur pflanzenkunde der russischen reiches, Lief 3.)

Bemerkungen über den bau und das wächsthum einigen grossen algenstämme.

14 pp. 1 pl. St. Petersburg, 1848.

(Mem. Ac. Pet. vol. vi.)

Neue pflanzen des stillen oceans.

26 pp. 8 pls. Leipzig, 1852.

(Mem. Ac. Pet., Vol. vii.)

Tentamen Agrostographiae universalis.

48 pp. Pragae, 1838.

Ruprecht, Franz Joseph. See Postels, Alexander; Osten-Sacken, Baron F.

Ruprich-Robert, Victor M. C.

Flöre ornamentale.

150 pls. with text, Paris, 1865-70.

Ornamental flora. (Translator?)

London, 1866.

Rusby, Henry H.

Manual of structural botany.

248 pp. Philadelphia & New York, 1911. **C-R 949**

Rusby, Henry H. & Jelliffe, S. E.

Morphology and histology of plants.

Part 1, 243 pp. New York, 1899. **C-R 949**

2, +378 pp. New York, 1899. **C-R 949**

Ruschenberger, W. S. W.

Elements of botany.

161 pp. 1 pl. Philadelphia, 1844. **BA-R 951**

- Ruschhaupt, G.**
 Bau und leben der pflanzen.
 1 ed.
 2 ed. 51 pp. Helmstedt, 1900.★
- Ruskin, John.**
 Proserpina. Studies of wayside flowers.
 Orpington, 1875.
- Russ, G. P.**
 Uebersicht der gefässcryptogamen, laub- und lebermoose der Wetterau.
 69 pp. Hanau, 1858.★
 (Excerpt, pp. 243-311.)
- Russ, Karl.**
 Naturwissenschaftliche blicke in's tägliche leben.
 427 pp. Breslau, 1865. **BG-R 958**
- Russell, H. L.**
 Bacteria in their relation to vegetable tissue. Diss.
 41 pp. Baltimore, 1892.
- Russell, Thomas Hawkes.**
 Mosses and liverworts.
 200 pp. 10 pls. London, 1908. **HC-R 967**
 Rev. ed. 211 pp. 11 pls. London, 1910.
- Russel-Brehm.**
 Böden und pflanzen.
 243 pp. Dresden, 1914.
- Russow, Albert.**
 Beiträge zur morphologie des pflanzlichen zellkerns. Diss.
 41 pp. 2 pls. Rostock, 1899.★
- Russow, Edmund August Friedrich.**
 Beiträge zur kenntniss der torfmoose.
 84 pp. 5 pls. Dorpat, 1865.★
 Betrachtungen über das leitbündel- und grundgewebe aus vergleichend morphologischen
 und phylogenetischen gesichtspunkt.
 78 pp. Dorpat, 1875.★
 Histologie und entwicklungsgeschichte der sporenfrucht von Marsilia. Diss.
 82 pp. Dorpat, 1871.★
 Histologie der leitbündel-kryptogamen phanerogamen.
 Petersburg, 1872.
 Ueber die boden- und vegetationsverhältnisse zweier ortschaften an der nordküste Est-
 lands. (Address.)
 49 pp. Dorpat, 1886.★
- Rusticini, C.**
 I funghi.
 Torino, 1871.
- Rutherford, Daniel.**
 Characteres generum plantarum ex Systemate vegetabilium
 Linnaei.
 138 pp. Edinburgi, 1793. **AJ-R 975**
- Rutström, Carl Birger.**
 Spicilegium plantarum cryptogamarum Sueciae. Diss.
 20 pp. Aboae, 1794.
- Ruys, Joh.**
 De paddenstoelen von Nederland.
 461 pp. 's Gravenhage, 1909. **HIImg-R 985**
- Rydellius, Anders.**
 Dissertatio de Palma.
 32 pp. Londini-Gothorum, 1720.
- Rytz, W.**
 Beiträge zur kenntnis der gattung Synchronium. Diss.
 47 pp. Jena, 1907.
- Rzekowski, T.**
 Beiträge zur physiologie des laubblätter bei etiolirenden dikotyledonen.
 Warschau, 1875.

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- No. 7. Reproduction Series No. 4.
An account of some of the vegetable productions naturally growing in this part of America, botanically arranged by the Rev. Manasseh Cutler.
- No. 8. Mycological Series No. 3.
The *Lycoperdaceae* of Australia, New Zealand, and Neighboring Islands, by C. G. Lloyd.
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Synopsis of the Genus *Hexagona*, by C. G. Lloyd.
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- No. 27. Bibliography relating to Botany, exclusive of Floras. Authors, P, Q.
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Mycological Writings of Mr. C. G. Lloyd

- Mycological Notes, Nos. 1 to 49.
- Mycological Notes, Old Species Issue, No. 1, 1908.
- Mycological Notes, Polyporoid Issue, No. 1 to No. 3, 1908-1910.
- Letters, No. 1 to No. 65, 1917.
- A Compilation of the Volvae of the United States, 1898.
- The Genera of the Gastromycetes, 1902.*
- The Geastrae, 1902.*
- The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, 1905.*
- The Tylostomeae, 1906.
- The Nidulariaceae, 1906.
- The Phalloids of Australasia, 1907.
- Synopsis of the Known Phalloids, 1909.*
- Synopsis of the Genus Hexagona, 1910.*
- Synopsis of the Sections Microporus Tabacinus, and Funales of the Genus Polystictus, 1910.
- Synopsis of the Section Ovinus of Polyporus, 1911.
- Synopsis of the Stipitate Polyporoids, 1912.*
- Synopsis of the Genus Cladoderris, 1913.
- Synopsis of the Stipitate Stereums, 1913.
- Synopsis of the Genus Fomes, 1915.
- Synopsis of the Cordyceps of Australasia, 1915.
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- The Genus Radulum.

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PREFACE.

The Lloyd Library is devoted almost exclusively to Botany, Materia Medica, and Pharmacy, with a section of Eclectic Medicine. In recent years we have purchased a few books on Entomology and general Natural History. In future we expect to gradually build up the library in these lines. It contains at this time 47,126 volumes.

The catalogue of our library has been compiled from all available sources, such as Jackson's "Guide to the Literature of Botany," Pritzel's "Thesaurus Literature Botanicae," "Botanische Centralblatt," "Index Catalogue of the Library of the Surgeon's General Office," Catalogue of the Library of the British Museum, Catalogue of the Library Royal Botanic Gardens, Kew, and book notices in various journals. From this catalogue we have published bibliographies of the sections of Floras, viz.: the botanical sections K, L, M, N, O, P, Q, R, S, T, U, and V. We are now continuing the publication of the remainder of the bibliography of Botany, alphabetically by authors.* This will include the following sections:†

- A—Bibliography, History, Biography, Terminology, Encyclopædias, Dictionaries, Directories, etc.
- B—Introductory Botany.
- C, D, and E—Physiological and Morphological.
- F—Phanerogams, General Descriptions.
- G—Phanerogams, Monographs.
- H—Cryptogams.
- I—Palaeobotany, Plant Distribution, Miscellaneous.
- J—Economic Botany.
- W—Botanical Gardens, Museums, Parks.
- X—Voyages and Travels.
- Y—Agriculture and Horticulture.
- Z—Biology and Zoology.

The books now in our library are indicated by the shelf numbers, printed in heavy-faced type, pamphlets by a heavy-faced star.

* The first issue of the series by authors bore a misleading title. It should have read "Bibliography relating to Botany exclusive of the Floras." For full statement of the divisions of the Botany section of the Lloyd Library see Bib. Cont., Vol. 2, no. 2.

† Only a few titles relating to botany are given in the subjects included in the letters X, Y, Z. These subjects will be covered more fully in later numbers.

Bibliography Relating to Botany, Exclusive of Floras.

Saage, Martin Joseph.

Zur metamorphose zur pflanzen.

18 pp. Braunsberg, 1854.

(Jahresb. k. Kath. Gym. Braunsberg, 1853-54.)

Saage, O.

Die fabrikation der kartoffelstärke.

577 pp. 5 pls. Berlin, 1897.

Sabbati, Liberato. See Bonelli, Giorgio.

Saccardo, Domenico.

Aggiunte alla flora veneta micologica e nuove specie di funghi per la flora Italiana.

16 pp. 1901-02.*

(Atti, R. Ist. Veneto di Sci., Lett. ed. Arti, LXI, pp. 709-724.)

Supplemento micologico alla flora Veneta erittogamica.

Part 1, 110 pp. Padova, 1899.*

(Funghi by G. Bizzozzero.)

Saccardo, Pier Andrea.

Le botanica in Italia.

236 pp. Venezia, 1895. **AB-S 119**

Part 2, 172 pp. Venezia, 1901.

Cronologia della flora italiana.

390 pp. Padova, 1909. **AF-S 119**

(Flora analitica d'Italia, vol. 5.)

Chromotaxia.

1 ed. 22 pp. 2 pls. Patavii, 1891. **IL-S 119**

2 ed. 22 pp. 2 pls. Patavii, 1894.*

Della storia e letteratura della flora veneta sommario.

208 pp. Milano, 1869. **AB-S 119**

Fungi italica autographice delineati.

14 pp. 1500 pls. Padova, 1877-86.

Fungi veneti novi vel critici.

Ser. 1 (Nuovo Giorn. Bot. Ital. V, 269-298, 1873.)

2 (Nuovo Giorn. Bot. Ital. VII, 299-329, 1875.)

3 (Hedwigia, V, 68- .)

4 (Atti Soc. Ven.-Trent. Sci. Nat. IV, 1-41, 1875.)

5 (Nuovo Giorn. Bot. Ital. VIII, 161-211, 1876.)

6 (Michelia, I.)

(Parts 3 and 6 are wanting.)

HI-S 119

Mycologiae venetae specimen.

215 pp. 14 pls. Patavi, 1873. **HIp-S 119**

(Atti del Soc. Veneto-Trentina ob Sci. Nat., Vol. 2, fasc. 2.)

Sommario di un corso di botanica tenuto nella R. Università di Padova.

1 ed. Padova, 1871.

2 ed. Padova, 1874.

3 ed. 313 pp. Padova, 1881.

4 ed. 343 pp. 3 pls. Padova, 1898.

Sylloge fungorum omnium hucusque cognitorum. Digessit
P. A. Saccardo.

- Vol. 1, Pyrenomycetum
766 pp. Patavii, 1882. **HI-S 119**
- 2, Pyrenomycetum
813, 69, 77 pp. Patavii, 1883. **HI-S 119**
- 3, Sphaeropsidearum et Melanconicarum
860 pp. Patavii, 1884. **HI-S 119**
- 4, Hyphomycetum
807 pp. Patavii, 1886.
- 5, Hymenomycetum—Agaracineae
vol. 1, 1146 pp. Patavii, 1887. **HI-S 119**
- 6, Hymenomycetum—Polyporeae, Hydneae, Thelephoreae, Clavariaceae, Tremellineae
vol. 2, 928 pp. Patavii, 1888. **HI-S 119**
- 7, pt. 1, Gasteromycetum, Phycomycetum, Myxomycetum, 498, 30 pp. Patavii, 1888. **HI-S 119**
2, Ustilaginearum, Uredinearum
882+59 pp. Patavii, 1888. **HI-S 119**
- 8, Discomycetum, Phymatosphaeriacearum
1143 pp. Patavii, 1889. **HI-S 119**
- 9, Supplementum Universale, Pt. 1
1141 pp. Patavii, 1891. **HI-S 119**
- 10, Supplementum Universale, Pt. 2
964 pp. Patavii, 1892. **HI-S 119**
- 11, Supplementum Universale, Pt. 3
753 pp. Patavii, 1895. **HI-S 119**
(Contains Generic Index, Vols. 1-11.)
- 12, Index Universalis, Vols. 1-11
1053 pp. Berolini, 1897. **HI-S 119**
- 13, Index Universalis . . . nominum plantarum hospitum, 1340 pp. Berolini, 1898. **HI-S 119**
- 14, Supplementum Universalis, Pt. 4
1316 pp. Patavii, 1899. **HI-S 119**
(Contains Generic Index, Vols. 1-14.)
- 15, Synonymia
454 pp. Parisiis, 1901. **HI-S 119**
- 16, Supplementum Universalis, Pt. 5
1391 pp. Patavii, 1902. **HI-S 119**
(Contains Generic Index, Vols. 1-16.)
- 17, Supplementum Universalis, Pt. 6
991 pp. Patavii, 1905. **HI-S 119**
- 18, Supplementum Universalis, Pt. 7
838 pp. Patavii, 1906. **HI-S 119**
(Contains Generic Index, Vols. 1-18.)
- 19, Index Iconum Fungorum, A-L
1158 pp. Patavii, 1910. **HI-S 119**
- 20, Index Iconum Fungorum, M-Z
1310 pp. Patavii, 1911. **HI-S 119**
- 21, Supplementum Universalis, Pt. 8
928 pp. Patavii, 1912. **HI-S 119**

22, Supplementum Universalis, Pt. 9
1612 pp. Patavii, 1913. **HI-S 119**

Breve illustrazione delle crittogame vascolari Trivigiane, aggiuntava l'enumerazione di quelle fino ad oggi note nella Flora Veneta.
69 pp. Venezia, 1868.

I codici botanici figurati e gli erbari di G. G. Zamichelli, B. Martini e G. Agosti.
122 pp. 1 pl. Venezia, 1904.★
(Atti R. Ist. Veneto, LXIII, 2.)

Conspectus generum Pyrenomycetum italicorum systemate carpologicae dispositorum.
24 pp. Padova, 1875.★
(Atti Soc. Veneto-Trentina di Sci. Nat., Padova, IV, fasc. 1.)

Cronologia della flora italiana.
7 pp. Padova, 1908.★
(Atti dell' Accad. Sci. Veneto-Trentino-Istriana, Classe I, vol. 5.)

Flora mycologica Lusitana.
63 pp. Coimbra, 1893.

Funghi della colonia Eritrea raccolti dal Dott. A. Zellini.
2 pp. Udine, 1904.

Funghi dell' Isola del Giglio.
8 pp. Torino, 1900.★
(S. Sommier-L. Isola del Giglio e la sue flora.)

Genera Pyrenomycetum, schematicamente delineata.
8 pp. 14 pls. Patavii, 1888.★
(Plates wanting.)

Il primato degli italiani nella botanica.
83 pp. Padova, 1893.

Intorno all' Agaricus echinatus, Roth.
7 pp. Padova, 1879.★
(Bull. Soc. Veneto-Trentina di Sci. Nat. Padova, no. 1.)

Manipolo di Micromiceti nuovi.
15 pp. 1 pl. Palermo, 1902.★
(Rendiconti del Congresso Botanico di Palermo. Maggio, 1902.)

Musci Tarvisini.
47 pp. Padova, 1872.★

L'orto botanico di Padova, 1895.
8 pp. Padova, 1895.

I prevedibili funghi futuri secondo la legge d' analogia.
7 pp. Venezia, 1896.★
(Atti, R. Ist. Veneto di Sci., Lett. ed Arti, Ser. VII, VIII, 1896-97, 45-51.)

Sulla diffusione dei liquidi colorati nei fiori.
Padova, 1879.

Una malattia crittogamica nelle frutta del mandarino. (Alternaria tenuis forma chalaroides, Sacc.)★
(Giorn. di Vitic. e di Enologia, XI, 1903.)

Saccardo, Pier Andrea and Berlese, A. N.
Catalogo dei funghi italiani.★
(Atti Soc. Crittogam. Ital. XXVIII, 2 ser. 3, 261-368, 1885.)

Miscellanea mycologica.
Ser. 2, 32 pp. 4 pls. Venezia, 1885.★
(Atti, R. Ist. Veneto di Sci. Lett. ed Arti, Ser. 6, vol. 13.)

Saccardo, Pier Andrea and Bizzozero, G.
Flora briologica della Venezia.
111 pp. Venezia, 1883. **HCp-S 119**
(Atti, R. Ist. Veneto di Sci., Lett. ed Arti, I, ser. VI.)

Saccardo, P. A. and Dalla Costa, A. H.
Hymeniales.
1386 pp. 11 pls. Rocca S. Casciano, 1915-16. **Hp-F 632**
(Flora Italica Cryptogama, Pars I, fasc. 14-15.)

Saccardo, P. A. and Malbranche, A.
Fungi gallici.
Ser. V, 9 pp. Venezia, 1883.★
(Atti, R. Istituto Veneto di Sci. Lett. ed Arti, Ser. VI, vol. 1.)

Saccardo, P. A., Penzig, O. and Pirotta, R.
Bibliografia, della micologia italiana come introduzione ad una flora micologica d'Italia.
Padova, 1881.

Saccardo, P. A. See Penzig, O.

Saccharo, G.

Utilita dell' Eucalyptus.
Catania, 1868.

Sacconi, Agostino.

Ristretto delle piante, con suoi nomi antichi e moderni della terra, aria e sito ch' amano.

127 pp. Vienna, 1697. **IH-S 119**

Sachs, Ferdinand Gustav Julius.

Gesammelte abhandlungen über pflanzen-physiologie.

Vol. 1, 674 pp. Leipzig, 1892. **C-S 121**

2, +1243 pp. 10 pls. Leipzig, 1893. **C-S 121**

Geschichte der botanik von 16 jahrhundert bis 1860.

612 pp. München, 1875. **AB-S 121**

History of botany 1530-1860. (From Ger. by H. E. Garnsey & I. B. Balfour.)

568 pp. Oxford, 1890. **AB-S 121**

2d impr. 568 pp. Oxford, 1906. **AB-S 121**

Grundzüge der pflanzen-physiologie.

270 pp. Leipzig, 1873. **C-S 121**

(Excerpt from Lehrbuch, 3 ed.)

550 pp. Leipzig, 1882.

(Excerpt from Lehrbuch, 4 ed.)

Handbuch der experimental-physiologie der pflanzen.

514 pp. Leipzig, 1865. **C-H 713**

(Hofmeister's Handbuch, IV.)

Physiologie vegetale. (From Ger. by Micheli.)

539 pp. Paris, 1868. **C-S 121**

Lehrbuch der botanik.

1 ed. 632 pp. Leipzig, 1868. **C-S 121**

2 ed. 688 pp. Leipzig, 1870. **C-S 121**

3 ed. 848 pp. Leipzig, 1873. **C-S 121**

4 ed. 928 pp. Leipzig, 1874. **C-S 121**

Traite de botanique. (From Ger. by P. van Tieghem.)

1120 pp. Paris, 1874. **C-S 121**

Text book of botany. (From Ger. by A. W. Bennett.)

1 ed. 858 pp. London, 1875. **C-S 121**

2 ed. 980 pp. London, 1882. **C-S 121**

Vorlesungen über pflanzen-physiologie.

1 ed. 991 pp. Leipzig, 1882. **C-S 121**

2 ed. 884 pp. Leipzig, 1887. **C-S 121**

Lectures on the physiology of plants. (From Ger. by H. M. Ward.)

836 pp. Oxford, 1887. **C-S 121**

Anordnung der zellen in juengsten pflanzentheilen.

26 pp. 1 pl. Würzburg, 1877.*

(Verh. Phys. Med. Gesell. XI.)

Ueber die porosität des holzes.

19 pp. Würzburg, 1877.*

Sachs, Ferdinand Gustav Julius. See Goebel, Karl; Hofmeister, W.

Sachse, Carl Traugott.

Zur pflanzengeographie des erzgebirges.

75 pp. Dresden, 1855.*

(Programm. Gymnas. zu Dresden.)

Sachsse, Georg Robert.

Ueber einige chemische vorgänge bei der keimung von *Pisum sativum*.

55 pp. Leipzig, 1872.*

Sachsse, Robert.

Die chemie und physiologie der farbstoffe, kohlenhydrate und proteinsubstanzen.

339 pp. Leipzig, 1877. EC-S 121

Phytochemische untersuchungen, I.

119 pp. Leipzig, 1880.*

Sadebeck, Richard Emil Benjamin.

Die gefässkryptogamen.

180 pp. Breslau, 1879. BG-S 324

(Schenk, Handbuch der botanik, Bd. I, pp. 147-326.)

Die parasitischen Exoasceen.

110 pp. 3 pls. Hamburg, 1893. HJ-S 125

(Jahrb. Hamburg. Wiss. Anstalten, X, 2.)

Beobachtungen und untersuchungen über die pilz vegetation in der umgegend von Hamburg.

25 pp. Hamburg, 1881.

(Festschrift, Dr. G. H. Kirchenpauer zur feier seines 50 jähr doctor-jubiläums gewidmet.)

Entwicklung und des wachsthum des farnblatts.

16 pp. 1 pl. Berlin, 1874.*

Kritische untersuchungen über die durch *Taphrina* arten hervorgebrachten baumkrankheiten.

37 pp. 5 pls. Hamburg, 1891.

(Jahrb. Hamburgischen Wissens. Anstalten, Bd. VIII.)

Sadler, Joseph.

De filicibus veris Hungariae Transylvaniae, Croatiae et litoralis Hungarici. Diss.

69 pp. Budaë, 1830.*

Sadler, Joseph & Jankovosich.

Synopsis specierum hungaricarum Amanitae. Diss.

Pestliini, 1838.

Saelan, Th. See Nylander, Wilhelm.

Säurich, P.

Das leben der pflanzen.

Leipzig, 1904.

2 ed. 2 vols. Leipzig, 1908.

Sageret, A.

Memoire sur les Cucurbitacees.

60 pp. Paris, 1826.*

Second Memoire.

118 pp. Paris, 1827.*

(Mem. Soc. Roy. et Cent. d'Agric.)

Memoire sur le semis de la Solanee parmentiere ou pomme de terre.

51 pp. Paris, 1814.

Sagot, Paul Antoine.

De l'etat sauvage (in plants) et des resultats de la culture et de la domestication.

79 pp. Nantes, 1865.

Sagra, Ramon de la.

Description et culture de l'ortie de la Chine, precedees d'une notice sur les diverses plantes qui portent ce nom, etc.

63 pp. Paris, n. d.*

Sahlberg, Carl.

De progressu cognitionis plantarum cryptogamicarum. Diss.
20 pp. Abo, 1803.

Sahut, Felix.

Les Eucalyptus.

212 pp. Montpellier, 1888. JH-S 131

La tales ad un oocchio studiodi questo metodo di moltiplicazione delle vite. (Italian by P. Trentin.)
53 pp. Casale, 1889.

Saillard, Ch. See Beaudet, I.

Saint Gal, M.

La circulation de la seve dans les plantes.
Paris, 1876.

Saint Germain, J. J. de.

Manuel des vegetaux ou catalogue Latin et Francois de toutes
les plantes . . . sur le globe.

378 pp. Paris, 1784. F-S 239

Continuation, 191 pp. Paris, 1786.

Saint Hilaire, Augustin Francois Cesar Prouvencal de.

Lecons de botanique.

930 pp. 24 pls. Paris, 1841. C-S 141

Sur les plantes auxquelles on attribue un placenta central libre
et sur la nouvelle famille des Paronychies.

109 pp. 1 pl. Paris, 1816.

Conspectus Polygalaeorum Brasiliae meridionalis.
18 pp. Orleans, 1828.

Memoire sur les Cucurbitacees, les Passiflorees et le nouveau groupe des Nandhiroebes.
47, 32 pp. 2 pls. Paris, 1823.★

Premier memoire sur la structure et les anomalies de la fleur des Resedacees.
20 pp. Orleans [1836].★
(Ann. Soc. Roy. Sci. Arts d'Orleans, XIII.)

Deuxieme memoire sur les Resedacees.
42 pp. Montpellier, 1837.★

Reponse aux reproches que les gens du monde font a l'etude de la botanique.
30 pp. Orleans, 1811.★

Saint Just, Simor.

Recherches anatomiques sur l'appareil vegetatif aerien des Rubiacees. These.
79 pp. 2 pls. Paris, 1904.★

Saint Lager, Jean Baptiste.

Aire géographique, de l'Arabis arenosa et du Cirsium cleraceum.
15 pp. Paris, 1892.

Un chapitre de grammaire a l'usage des botaniste.
23 pp. Paris, 1892.

Consideration sur le polymorphisme de quelques especes du genre Bupleurum.
24 pp. Paris, 1891.★

Etude bibliographique. Les nouvelles flores de France.
31 pp. Paris, 1894.

Genre grammatical des noms generiques. Grandeur et decadence du Nard.
28 pp. Paris, 1897.★

Les Gentianella du groupe Grandiflora.
32 pp. Lyon, 1895.

La guerre des Nymphes suivie de la nouvelle incarnation de Buda.
39 pp. Paris, 1891.★

Histoire de l'Abrotanum. Signification de la desinence ex de quelques noms de plantes.
48 pp. Paris, 1900.★

Histoire des herbiers.
120 pp. Paris, 1885.★

Note sur le Carex tenax.
12 pp. Paris, 1892.★

Notes sur quelques plantes de la Haute Maurienne.
12 pp. Paris, 1889.

Notice sur Alexis Jordan.
16 pp. Paris, 1898.★

Onothera ou *Oenothera*. Les anes et le vin.
22 pp. Paris, 1893.

La priorité des noms de plantes.
31 pp. Paris, 1890.

Quel est l'inventeur de la nomenclature binaire. Remarques historiques.
16 pp. Paris, 1883.★

Recherches historiques sur les mots plantes mâles et plantes femelles.
48 pp. 1 pl. Paris, 1884.★

La vigne du Mont Ida et le *Vaccinium*.
37 pp. Paris, 1896.

Saint Leger, L. See Bellair G.

Saint Martin, Juge de.

Traite de la culture du chene.
311 pp. Paris, 1788. JH-S 146

Saint Moulin, Vincentius Josephus.

Commentatio botanico-oconomica de quibusdam arboribus in Belgio cultis.

116 pp. Trajecti ad. Rh., 1827.
(Annales. Rijks Univ. Utrecht, 1826-27.)

Saint Pierre.

Botanical harmony.

Am. ed. (Hunter) 179 pp. Worcester, 1797. BF-S 149

Saint Simon, Marquis de.

Des Jacintes, de leur anatomie, reproduction et culture.
164, 15 pp. 10 pls. Amsterdam, 1768. GP-S 153

Saint Yves, A.

De l'utilité des algues marines.
54 pp. Paris, 1879.★

Sakamoto, Kosetsu.

Kimpu. (A treatise on fungi with manuscript translations by K. Minakata.)

2 vols. Gokairo, [1837.]

Saldanha da Gama, Jose de.

Catalogue of the products of the Brazilian forests at the International Exhibition in Philadelphia.

12 pp. New York, 1876.

Notes in regard to some textile plants of Brazil, at the International Exhibition in Philadelphia.

7 pp. New York, 1876.

Salfeld, A.

Die boden impfung zu den pflanzen mit schmetterlings bluten im landwirtschaftlichen betriebe.

100 pp. 2 pls. Bremen, 1895.

Salfeld, H. See Pompeckj, J. F.

Salisbury, E. J. See Fritsch, F. E.

Salisbury, Richard Anthony.

Genera of plants.

143 pp. London, 1866. GO-S 167

(Posthumous edition by Dr. J. E. Gray.)

The Paradisus Londinensis: containing plants cultivated in the vicinity of the metropolis.

2 vols. London, 1805-08.

Prodromus stirpium in Horto ad Chapel Allerton vigentium.
422 pp. Londini, 1796.

Generic characters in the English botany collated with those of Linne.
34 pp. London, 1806.

Icones stirpium rariorum descriptionibus illustratae.
20 pls. with descr. letterpress, Londini, 1791.

Salisbury, William.

Catalogue of the Brompton Botanic Garden.
Part 1, London, 1803.

Hortus Paddingtonensis.
97 pp. London, 1797.

Saljessky, W. K.

Umwandlung und rolle der phosphorverbindungen in den pflanzen. (Russian.)

200 pp. Charkow, 1912.

Salle.

Culture des champignons.

3 ed. 132 pp. Paris, n. d. **HI-S 168**

4 ed. 132 pp. Paris, n. d. **HI-S 168**

Reprint, 128 pp. Paris, 1892.

Salm-Reifferscheid-Dyck, Joseph.

Cactae in Horto Dyckensi cultae.

Anno 1841, 48 pp. Düsseldorfii, 1841.

1844, 51 pp. Parisiis, 1845.*

1849, 267 pp. 1 pl. Bonnae, 1850. **WO-D 994**

Hortus Dyckensis, ou catalogue des plantes cultivees dans les jardins de Dyck.

376 pp. 2 pls. Düsseldorf, 1834. **WO-D 994**

Index plantarum succulentarum in Horto Dyckensi cultarum.

60 pp. Aquisgrani, 1822.

71 pp. Aquisgrani, 1829.

81 pp. Aquisgrani, 1834.

92 pp. Düsseldorfii, 1843.

Monographia generum Aloes et Mesembrianthemii.

377 pls. with descr. letterpress, Bonnae, 1836-63. **GP-S 172**

(Our copy is incomplete.)

Observationes botanicae in Horto Dyckensi notatae.

Fasc. 1, 35 pp. Coloniae, 1820.

2, +73 pp. Coloniae, 1821.

3, 47 pp. Coloniae, 1822.

Verzeichniss des verschiedenen arten und abarten des geschlechts Aloe.
73 pp. (Düsseldorf), 1817.

Catalogue raisonne des especes et des varieties d'Aloes. (Translator?)
72 pp. 1817.

Salmon, Ernest S.

Economic mycology.

58 pp. London, 1907. **HI-S 172**

110 pp. 26 pls. London, 1908. **HI-S 172**

(Report on mycology, Southeastern Agricultural College, Wye, 1907, 1908.)

Salomon, Carl.

Handbuch der höhern pflanzenkultur botanische gärtnerie.

453 pp. Stuttgart, 1880.

Nomenclator der gefässkryptogamen.
385 pp. Leipzig, 1883. **HB-S 274**

Die palmen nebst ihren gattungen und arten.
184 pp. Berlin, 1887.

Wörterbuch der botanischen gattungsnamen mit angabe der natürlichen familie der artenzahl der geographischen verbreitung und den zeichen der dauer.
292 pp. Stuttgart, 1887. **AF-S 274**

Wörterbuch Deutschen pflanzen-namen.
183 pp. Stuttgart, 1881. **AF-S 274**

Die farkräuter für fels partien in park anlagen und gärten.
Leipzig, 1882.

Die gattungen und arten der insectivoren pflanzen.
48 pp. Leipzig, 1896.★

Das wichtigste über gewächshaus-und zimmerpflanzen.
45 pp. Stuttgart, 1880.★

Wörterbuch der botanischen kuntsprache.
1 ed. 80 pp. Stuttgart, 1881.★
2 ed. 92 pp. Stuttgart, 1886.
3 ed. 123 pp. Stuttgart, 1893.
4 ed.
5 ed. 189 pp. Stuttgart, 1904.

Salverda, M.

Handleiding bij het onderwijs in de beginselen der plant-en dierkunde.

300 pp. Groningen, 1880.
4 ed. 287 pp. Groningen, 1876. **BG-S 182**
308 pp. Groningen, 1882.

Salverda, M. and Leroy, J. J.

Handleiding bij de beoefening van de keünis der natuur.

2 ed. vol. 1, 464 pp. Groningen, 1890. **BG-S 182**
(Plantkunde, pp. 349-464.)

Samanos, Eloi.

Traite de la culture du pin maritime.

152 pp. 4 pls. Paris, 1864. **JH-S 187**

Sammet, R.

Untersuchungen über chemotropismus und verwandte erscheinungen bei wurzeln sprossen und pilzfäden. Diss.
39 pp. Leipzig, 1905.

Sampaio, G.

Lista das especies representados no herbario Portugues.

146 pp. Porto, 1913.

Samzelius, Abraham.

Blomster-krants of the allmännaste och märkvärdigaste uti neriket befintliga växter.
84 pp. Orebro, 1760.

Sandberg, A. See Fries, E. M.

Sande Lacoste, C. M. van der.

Synopsis Hepaticarum javanicarum.

112 pp. 22 pls. Amsteladami, 1856. **HDub-S 214**
(Verhand. Kon. Akad. Wetensch., vol 5.)

Sandeen, Peter Fredrik.

Om individualiteten hos de högra växterna.

27 pp. Carlskrona, 1867.

Sander, Henry Frederick Conrad.

Reichenbachia. Orchids, illustrated and described.

Vol. 1, 110 pp. 48 pls. London, 1888. GN-S 214

2, 106 pp. +96 pls. London, 1890. GN-S 214

2 ser. vol. 1, 104 pp. 48 pls. London, 1892. GN-S 214

2, 114 pp. +96 pls. London, 1894. GN-S 214

(Text in English, French and German.)

Sanders, Samuel John W.

Brief notes on structural botany.

31 pp. London, 1870.

Sandford, E.

A manual of exotic ferns and Selaginella.

1 ed. 286 pp. London, [1882.] HB-S 217

Cheaper ed. 286 pp. London, 1894. HB-S 217

Sandhagen, Jodocus Edmundus.

De nominum plantarum mutatione utili ac noxia. Diss.

60 pp. 1 pl. Helmstadii, 1741.★

Sandifort, Gerard.

Elenchus plantarum quae in Horto Lugduno-Batavo coluntur.

92 pp. Lugduni Batavorum, 1822.

San Giorgio, Anna, Contessa di (nee Harley, A. di.)

Catalogo poliglotta delle piante.

747 pp. Firenze, 1870. AF-S 195

San Giorgio, Paolo.

Elementi di botanica.

484 pp. 13 pls. Milano, 1808.

Sanio, K.

Untersuchungen über die im winter stärkeführenden zellen des holzkörpers dikotyler holzgewächse.

58 pp. 1 pl. Halle, 1858.★

Sapolini, Giuseppe.

Dei funghi velenosi.

24 pp. 7 pls. Milano, 1890.★

Saporta, Gaston de.

Le monde des plantes avant l'apparition de l'homme.

416 pp. 13 pls. Paris, 1879. IA-S 241

Origine paléontologique des arbres cultivés ou utilisés par l'homme.

360 pp. Paris, 1888. IA-S 241

A propos des algues fossiles.

82 pp. 10 pls. Paris, 1882. IA-S 241

Essai descriptif sur les plantes fossiles des Arkoses de Brives, près le Puy-en-Velay.

72 pp. 6 pls. Le Puy, 1878.

(Ann. Soc. Acad. Puy, Vol. XXXIII.)

Examen critique d'une collection de plantes fossiles de Koumi (Eubée).

30 pp. 1 pl. Paris, 1875.

(Ann. Ecole Normale Sup. Ser. II, tom. 2.)

Flore fossile des travertins anciens de Sezanne.

Paris, 1865.

(Mem. Soc. Geol.)

Plantes fossiles des calcaires concrétionnées de Brognon Cote d'Or.

30 pp. 2 pls. Paris, 1866.★

(Bull. Soc. Geol. de France.)

Sur le rôle des végétaux à feuille caduques dans les flores tertiaires, etc.

22 pp.*

(Archives des Sci. Phys. et Nat., XVI, 1863.)

Sur la température des temps géologiques . . . l'observation des plantes fossiles.

54 pp. Genève, 1867.★

Saporta, G. de and Marion, A. F.

L'evolution du regne vegetal. Les Cryptogames.

238 pp. Paris, 1881. H-S 241

Die paleontologische entwicklung des pflanzenreiches. Die
kryptogamen. (Translator?)

250 pp. Leipzig, 1883. H-S 241

L'evolution du regne vegetal. Les phanerogames.

Vol. 1, 249 pp. Paris, 1885. F-S 241

2, 247 pp. Paris, 1885. F-S 241

Recherches sur les vegetaux fossiles de Meximieux.

205 pp. 17 pls. Lyon, 1876. IDn-S 241

(Archiv. Mus. d'Hist. Nat. Lyon.)

Revision de la flore Heersienne de Gelinden.

112 pp. 14 pls. Bruxelles, 1878. IAm-S 241

Sapoznikow, W.

Die bildung und kohlehydrate in den blättern und ihre wanderung in der pflanze.
(Russian.)

69 pp. Moskau, 1890.

Einweisstoffe und kohlehydrate der grünen blätter als assimilations produkte. (Rus-
sian.)

61 pp. 1 pl. Tomsk, 1894.

Sappin-Trouffy.

Recherches histologiques sur la famille des Uredinees. These.

190 pp. Poitiers, 1896. HI-S 241

Sargeant, Kate.

One hundred mushroom receipts.

52 pp. Cleveland, 1899.★

Sargent, Charles Sprague.

Trees and shrubs . . . new or little known ligneous plants . . .
at the Arnold Arboretum.

Pt. 1, 50 pp. 25 pls. Boston, 1902. JHr-S 245

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2, +116 pp. +150 pls. Boston & N. Y., 1908.

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3, +189 pp. +175 pls. Boston & N. Y., 1911.

JHr-S 245

4, +278 pp. +200 pls. Boston & N. Y., 1913.

JHr-S 245

Sargent, Charles Sprague and Frederick Le Roy.

How to describe a flowering plant.

11 pp. Cambridge, 1894.

Sargent, Frederick Le Roy.

Corn plants, their uses and ways of life.

106 pp. Boston, 1899. JC-S 245

Guide to the recognition of the principal orders of Crypto-
gams, etc.

39 pp. Cambridge, 1886. Hr-S 245

Plants and their uses.

610 pp. New York, 1913. **BA-S 245**

Key to common deciduous trees in winter and key to common woods.
11 pp. Cambridge, 1903.★

Scheme for plant analysis based on Gray's structural botany.
9 pp. Cambridge, 1903.★

Sartori, Franz.

Specimen nomenclatoris, plantarum . . . Styria sponte crescentium.

107 pp. Viennae, 1808.

Sartori, Gius.

Prospetto di organografia vegetale come guida al primo studio delle piante.
8 pp. Lodi, 1888.

Sartory, A.

Les champignons veneneux.

397 pp. Paris, 1914.

Sartory, Auguste.

Influence de l'agitation sur les champignons inferieurs. These.

142 pp. 20 pls. Paris, 1908. **HI-S 251**

Saubinet, Aine.

Notice sur les mousses et les fougères des environs de Reims.

15 pp. [Reims, 1844.]★
(Annales de l'Acad. de Reims, 1843.)

Sauerbeck, F. See Jaeger, August.

Saunders, Samuel.

A short and easy introduction to scientific and philosophic botany.

107 pp. London, 1792.

Saunders, W. W., Smith, W. G. & Bennett, A. W.

Mycological illustrations.

Part 1, 24 pls. London, 1871. **III-S 255**

2, 24 pls. London, 1872. **III-S 255**

(Each plate is accompanied with a page of text.)

Saunders, William Wilson, editor.

Refugium botanicum, or figures and descriptions from living specimens.

Vols. 1-5, London, 1869-1873.

(Descriptions by H. G. Reichenbach, J. G. Baker and others. Plates by W. H. Fitch.)

Saunders, E. R. See Bateson, W.

Saur, Johann.

Botanologia astrologica, d. i. herbarum collectio astrologica.
Erfurdt, 1631.

Saussure, H. B. de.

Observations sur l'écorce des feuilles et des pétales.

102 pp. Geneve, 1762. **DB-S 259**

Saussure, Nicolas Theodore de.

Recherches chimiques sur la végétation.

327 pp. Paris, 1804. **EG-S 259**

German ed. by F. S. Voigt.

336 pp. 1 pl. Leipzig, 1805.

Chemische untersuchungen über die vegetation. (Revised
by A. Wieler.)

Part 1, 96 pp. 1 pl. Leipzig, 1890. **EG-S 259**
2, 114 pp. Leipzig, 1890. **EG-S 259**

De l'influence du dessechement sur la germination de plusieurs graines alimentaires.
28 pp. Geneve, 1828.

Sauter, Anton Eleutherius.

Kryptogamen-flora des Pinzgaues.

56 pp. Salzburg, 1864.

(Mittheil. Gesell. Salzburg, Landesk., Bd. 4.)

Sauvageau, Camille.

Remarques sur les Sphacelariacees.

Fasc. 1, 320 pp. Paris, 1900. **HF-S 262**

2, +480 pp. Paris, 1904. **HF-S 262**

(Journ. de Botanique, vols. 14-18. Pp. 349-480 are original.)

Sur les feuilles de quelques monocotyledones aquatiques.
These.

200 pp. Paris, 1891.*

Sauveur, J.

Vegetaux fossiles des terrains houillers de la Belgique.

2 pp. 69 pls. Brussels, 1848.

Savastano, Francesco Eulalio.

Botanicorum seu institutionum rei herbariae libri IV.

147 pp. Neapoli, 1712.

I quattro libri delle cose botaniche. (From Latin by G. Bergantini.)

511 pp. 2 pls. Venezia, 1749.

Savatier, Ludovic.

Botanique Japonaise. Livres Kwa-Wi, traduits du Japonais,
avec l'aide de Saba.

155 pp. Paris, 1875.

Savatier. See Garnier, Mme.

Savi, Gaetano.

Istituzioni botaniche.

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Lezioni di botanica.

Vol. 1, 178 pp. Firenze, 1811.

2, 210 pp. Firenze, 1811.

Nuovi elementi di botanica.

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Observationes in varias Trifoliorum species.

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Scelta di generi di piante.

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- Osservazioni sopra diverse piante.
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(Atti Accad. Georgofili, Firenze, Vol. XV.)
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- Sulla neutralizzazione delle piante.
24 pp. [Pisa, 1822.]
(Nuovo Giorn. Lett. Pisa, vol. 1.)
- Sul *viscum album* ed il *Loranthus europaeus*.
23 pp. Pisa, 1823.
- Sawer, John Charles.
Rhodologia. A discourse on roses and the odour of the rose.
93 pp. Brighton, 1894.
- Sbaraglia, Gian Geronimo.
Raccolta di quistioni intorno a cose di Botanica, etc.
Bologna, 1723.
- Scalia, Giuseppe.
Prima contribuzione alla conoscenza della flora micologica della Provincia di Catania.
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(Excerpt.)
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- Scaliger, Julius Caesar.
Commentarii et animadversiones in sex libros de causis plantarum Theophrasti.
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226 pp. Lutetiae, 1556.
143 pp. Lugduni, 1566.
498 pp. Marpurgi, 1598.
- Scarella, Giambattista.
Postille ad alcuni capi della storia botanica del Sign. Giacomo Zanoni.
63 pp. Padova, 1676.

Scazzula, G. A.

Filosofia dei fiori.

124 pp. Alessandria, 1836.

Scepin, Constantinus.

De acido vegetabili cum annotationibus botanicis. Diss.

44 pp. Lugduni Batavorum, 1758.

Schaarschmidt, Gyula.

Morphology of chlorophyl and cell contents. (Hungarian.)

56 pp. Kolosvár, 1881.

Schaarschmidt, J.

Algae Romaniae.

16 pp. Klausenburg, 1881.

Schacht, Hermann.

Der baum.

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2 ed. 378 pp. 4 pls. Berlin, 1860. JH-S 291

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Beiträge zur anatomie und physiologie der gewächse.

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(Verh. van het Kon. Ned. Inst. te Amsterdam, II.)

Grundriss der anatomie und physiologie der gewächse.

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Plantarnes anatomie og physiologi i grandtraeck. (Swedish by P. C. Asbjornsen & F. C. Schuebeler.)

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Kartoffelpflanze und deren krankheiten

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Die spermatozoiden im pflanzenreich.
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Schad, Adolf.
Entwicklungsgeschichtliche untersuchungen über die Malabar Cardamomen. Diss.
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Schade, H.
Schulflora von Nord und Mitteldeutschland. (Gefässpflanzen.)
188 pp. Flensburg, 1892.

Schäfer, A.
Untersuchungen über die keimungsbedingungen der samen von rotklee. Diss.
63 pp. Jena, 1907.

Schäfer, R.
Heliotropismus der wurzeln.
40 pp. Jena, 1911.

Schaeffer, Jacob Christian.

Botanica expeditior. Genera plantarum.
338 pp. 1 pl. Ratisbonae, 1760. AJ-S 294
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Fungorum qui in Bavaria et Palatinatu circa Ratisbonam nas-
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Schaeffer, Karl.

Deliciae botanicae Hallenses.
[64] pp. Halae Saxonum, 1662.

Schaerer, Ludwig Emanuel.

Enumeratio critica lichenum europaeorum.
327 pp. 10 pls. Bernae, 1850. HHk-S 295

Lichenum Helveticorum spicilegium.

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Spicilegii lichenum helveticorum conspectus.

Fasc. 1, 34 pp. Bernae, 1836.
2, 18 pp. Bernae, 1842.
(Reprint of a part of Helveticorum spicilegium.)

Schaffer, Ernst.
Beiträge zur kenntnis der von einigen schimmelpilzen hervorgebrachten enzyme. Diss.
56 pp. Erlangen, 1901.★

Schaffer, E.
Abhängigkeit der blüthentwicklung der pflanzen von der temperatur.
Bern, 1878.

Schaffner, John H.
Laboratory outlines for general botany.
93 pp. Columbus, 1905.★
2 ed. 101 pp. Columbus, 1910.★

Schaffnit, E.
Beiträge zur anatomie der Acanthaceen-samen. Diss.
69 pp. Erlangen, 1905.

Schaffnit, Karl.
Ueber die nectarien der Ranunculaceen unter berücksichtigung der struktur der
kronenartig gefärbten blüthentheile. Diss.
62 pp. Erlangen, 1904.★

Schaffnit, Swenitzky and Schlemm.
Der hauschwamm und die wichtigsten trockenfäuleschwämme
vom botanischen, bautechnischen und juristischen standpunkte.
106 pp. 1 pl. Berlin, 1910.

Schagerström, Johan August.
De Antheris plantarum. Diss.
2 parts. 32 pp. Upsaliae, 1848.★

Schaible, Friedrich.
Physiologische experimente über das wachstum und die keimung einiger pflanzen unter
vermindertem luftdruck. Diss.
61 pp. 8 pls. Stuttgart, 1899.★

Schander.
Die wichtigsten kartoffelkrankheiten und ihre bekämpfung.
90 pp. Berlin, 1915.★
(Arbeiten der Gesell. z. Förderung des Baues, Heft 4.)

Scharfetter, R.
Lehrbuch der pflanzenkunde.
218 pp. Wien, 1913.

Scharff, Friedrich.
Der krystall und die pflanze.
205 pp. Frankfurt, 1857. CE-S 311

Schatz, W.
Beiträge zur biologie der mycorhizen. Diss.
68 pp. Jena, 1910.

Schauer, Johann Conrad.
Monographia Myrtacearum Xerocarpicarum. Chamaelauciae,
hucusque cognitarum genera et species illustrans.
120 pp. 7 pls. Vratislaviae, 1841. GC-S 313
(Nova Acta, Acad. Leop. Nat. Cur. XIX, suppl. 2.)

Dissertatio phytographia de Regelia, Beaufortia et Calothamno, generibus plantarum
Myrtacearum.
32 pp. 1 pl. Vratislaviae, 1843.★

Scheel, Max.
Pflanzenphysiologische untersuchungen. Diss.
41 pp. Kiel, 1902.★

Scheer, Frederick.
Kew and its gardens.
69 pp. London, 1840.★

Scheffer, R. H. C. C.
Observationes phytographicae.
Part 1, Buitenzorg, 1869.
2, Batavia, 1872.

Rapport sur l'état du Jardin Botanique de Buitenzorg. 1877.
Batavia, 1879.

Scheibert, J. W.
Leitfaden für den unterricht in den elementen der botanik. Programm.
21 pp. Elbing, 1845.

Scheidweiler, M. J.

Regne vegetal dispose en tableaux methodique.

10 sheets, Bruxelles, n. d. **BG-S 332**

Schelhammer, Guenther Christoph.

Catalogus plantarum maximam partem rariorum . . . in hortulo domestico aluit.
19 foll. Helvestadii, 1633.

De nova plantas cognoscendi methodo disquisitio.

16 pp. Jenae, 1691.

De nova plantas in classes digerendi ratione ad J. Rajum et A. Q. Rivinum epistolica
dissertatio.

32 pp. Hamburgi, 1695.

Scheljesnow.

Ueber die entstehung des keims und die theorien der pflanzen-
erzeugung. (Russian.)

34 pp. 1 pl. St. Petersburg, 1842.

Schellenberg, G.

Beiträge zur vergleichenden anatomie und zur systematik der
Connaraceen.

158 pp. Zürich, 1910.

(Mitt. Bot. Mus. Univ. Zürich.)

Schellenberg, H. C.

Die brandpilze der Schweiz.

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(Beiträge zur Krypt. Flora der Schweiz, Vol. 3, hft. 2.)

Beiträge zur kenntniss der verholzten zellmembran. Diss.

36 pp. Zürich, 1895.*

Schelver, Franz Joseph.

Kritik der lehre von den geschlechtern der pflanzen.

86 pp. Heidelberg, 1812. **DQ-S 322**

1st continuation, 118 pp. Heidelberg, 1814. **DQ-S 322**

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Lebens und formgeschichte der pflanzenwelt.

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Schellwein, R.

Der Darwinismus und seine stellung in der entwicklung der
wissenschaftlichen erkenntniss.

69 pp. Leipzig, 1896.

Schenck, August.

Anleitung zur bestimmung der im Herzogthum, Nassau u.
dessen umgebung wildwachsenden pflanzengattungen. Pro-
gram.

112 pp. [Wiesbaden, 1846.]*

Schenck, C. A.

Forest utilization, mensuration and sylviculture.

Pt. 1, 118 pp. Biltmore, 1905. **JH-S 324**

2, 71 pp. Sewanee, 1905. **JH-S 324**

3, 182 pp. Albany, 1905. **JH-S 324**

Schenck, Heinrich.

Untersuchungen über die bildung von centrifugalen wandver-
dickungen an pflanzen haaren und epidermen. Diss.

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Schenck, H. See Karsten, George.

Schenckius a Grafenberg, Joannes Georgius.

Hortus Patavinus.

93 pp. Francofurti, 1600.

93 pp. Francofurti, 1608.

Schenk, H. See Fitting, H.

Schenk, Joseph August von, editor.

Handbuch der botanik.

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(Encyklopaedie der wissenschaften, Abt. 1, thl. 1.)

Die fossile flora der grenzsichten des Keupers und Lias-Frankens.

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Der botanische garten der Universitat zu Würzburg.

24 pp. Würzburg, 1860.

Fossile flora der nordwest deutsches wealdenformations.

Cassel, 1871.

Ueber das vorkommen contractiler zellen im pflanzenreiche.

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Ueber die pflanzenreste des muschelkalks von Recoaro.

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Schenk, Johann Theodor.

Historia plantarum generalis. Diss.

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Schenkel, J.

Das pflanzenreich mit besonderer rücksicht auf insectologie, gewerbskunde und landwirthschaft.

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332 pp. 80 pls. Mainz, 1860. **BG-S 324**

Schenkemeyer, Georg.

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Scherbius, Melchior.

De loco et situ plantarum. Diss.

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Scheremetjew, Gräfin E. P.

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Schesterikow, P. W.

Bestimmungsschlüssel für die pflanzen der umgegend von Odessa.

539 pp. Odessa, 1912.

Scheuber, Adam.

Ueber die wirkung einiger Convolvulaceen haarze. Diss.

102 pp. Jurjew, 1894.

Scheuchzer, Johann.

Agrostographia, sive Graminum, Juncorum, Cyperorum, Cyperoidum, iisque affinium historia.

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Operis agrostographici idea, seu Graminum, Juncorum, Cyperorum, Cyperoidum iisque affinium methodus.

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Scheuchzer, Johann Jakob.

Herbarium diluvianum collectum.

44 pp. 10 pls. Tiguri, 1709.

Nov. ed. 119 pp. 14 pls. Lugd.-Bat., 1723. **IA-S 328**

Schentz, Nils Johan Wilhelm.

Prodromus monographia georum.

69 pp. Upsaliae, 1870.★

Svenska fanerogamernas och bräkenarternas vetenskapliga namn.

70 pp. Lund, 1868.★

Schibler, Wilhelm.

Beiträge zu einer vergleichend-systematischen anatomie des blattes und stengels der Boragineen. Diss.

65 pp. Bern, 1887.★

Schickelm, Fr.

Die methode des anschungs-unterrichts auf psychologischer grundlage durch geführt an der botanik.

69 pp. Halle a. S., 1889.

Schiede, Christian Julius Wilhelm.

De plantis hybridis sponte natis.

80 pp. Cassellis Cattorum, 1825.★

Schieder Mayer, K. B. See, Poetsch, J. S.

Schiera, Giovanni Maria.

Quarum una de plantarum sexu, foecundatione, sistemate sexuali et multiplicatione: De naturali et constanti plantarum affectione ad perpendicularium.

76 pp. Mediolani, 1750.

Schiewek, Ottokar.

Ueber pflanzen-verbänderung.

56 pp. Breslau, 1867.★

Schiff, J.

Führer durch den Botanischen Schulgarten der Stadt Breslau.

16 pp. Breslau, 1913.

Schiffel, A.

Beitrag zur begründung der lehre über die erziehung der fichte.

21 pp. Wien, 1910.

Schiffner, Victor Felix.

Botanik.

338 pp. Wien, Leipzig, 1909.

Conspectus Hepaticarum Archipelagi Indici.

382 pp. Batavia, 1898. **HDua-S 333**

Die Hepaticae der flora von Buitenzorg.

Part 1, 220 pp. Leiden, 1900. **HDua-S 333**

(Flore de Buitenzorg. part 4.)

Ueber exotische Hepaticae, hauptsächlich aus Java, Amboina und Brasilien, nebst einigen morphologischen und kritischen bemerkungen über Marchantia.

pp. 219-316. 14 pls. Halle, 1893.★

(Nova Acta, K. Leop.-Carol. Deutsch. Akad. Naturf. LX, 2.)

Schiffner, Victor Felix.

Lebermoose Hepaticae.

48 pp. 8 pls. Berlin, 1890.

(Forschungsreise S. M. S. "Gazelle", part 4.)

Schikorra, C.

Fusarium-krankheiten der Leguminosen. Diss.

34 pp. Berlin, 1906.

Schiller, Eduard.

Grundzüge der cacteenkunde.

123 pp. Breslau, 1886.

Schiller, G. W.

Catalog der orchideen-sammlung . . . zu Ovelgönne an der Elbe.

3 ed. 80 pp. 4 pls. Hamburg, 1857. **WO-O 96**

4 ed. 76 pp. 3 pls. Hamburg, 1861.

Schilling, August J.

Die süßwasser Peridineen. Diss.

80 pp. 4 pls. Basel-Marburg, 1891.

Schilling, Johan Jakob.

Phytologia, seu physices plantarum specimen I (-III).

84 pp. Duisburgi a. R., 1752.

Schilling, Samuel.

Gemeinnütziges handbuch der botanik.

476 pp. 60 pls. Breslau, 1840.

Grundriss der naturgeschichte. Das pflanzenreich.

5 ed. 192 pp. Breslau, 1853. **BG-S 334**

13 ed. (Ausgabe A) 301 pp. Breslau, 1882. **BG-S 334**

13 ed. (Ausgabe B) 320 pp. Breslau, 1880. **BG-S 334**

Schimert, Johan Peter.

De systemate sexuali. Diss.

22 pp. Tyrnaviae, 1776.

Schimon, O.

Beiträge zur kenntnis rot gefärbter niederer pilz.

128 pp. München, 1911.

Schimper, Andreas Franz Wilhelm.

Pflanzen-geographie auf physiologischer grundlage.

876 pp. 67 pls. Jena, 1898. **IE-S 335**

2 ed. 876 pp. 67 pls. Jena, 1908. **IE-S 335**

Plant geography upon a physiological basis. (From German by Fisher.)

839 pp. 67 pls. Oxford, 1903. **IE-S 335**

Die wechselbeziehung zwischen pflanzen und Ameisen im tropischen Amerika.

96 pp. 3 pls. Jena, 1888. **DS-S 335**

(Botanische Mittheilungen aus den Tropen, Heft. 1.)

Untersuchungen über die proteinkrystalloide der pflanzen. Diss.

66 pp. Strassburg, 1878.★

Die vegetationsorgane von Prosopanche Burmeisteri.

Halle, 1880.

Schimper, Karl Friedrich.

Beschreibung des Symphytum Zeyheri und seiner zwei Deutschen verwandten der S. bulbosum, Schimper und S. tuberosum, Jacq.

119 pp. 6 pls. Heidelberg, 1835.

Schimper, Wilhelm Philipp.

Histoire naturelle des Sphaignes. (Sphagnum, L.)

96 pp. 24 pls. Paris, 1857. **HC-S 335**

Icones morphologicae atque organographicae introductionem.

Synopsi muscorum europaeorum.

26 pp. 11 pls. Stuttgart, 1860. **HC-S 335**

2 ed. 2 vols. Stuttgart, 1876.

Recherches anatomiques et morphologiques sur les mousses.
67 pp. 9 pls. Strasburg, 1850. HC-S 335

Synopsis muscorum Europaeorum.

733 pp. 8 pls. Stuttgart, 1860. HCK-S 335
2 ed. vol. 1, 130 pp. 8 pls. Stuttgart, 1876. HCK-S 335
2, 886 pp. Stuttgart, 1876. HCK-S 335

Traite de paleontologie vegetale.

Vol. 1, 738 pp. Paris, 1869. IA-S 335
2, 966 pp. Paris, 1870-72. IA-S 335
3, 896 pp. Paris, 1874. IA-S 335
Atlas, 46 pp. 110 pls. Paris, 1874. IA-S 335

Versuch einer entwicklungsgeschichte der torfmoose (Sphagnum) und einer monographie der in Europa vorkommenden arten dieser gattung.

96 pp. 27 pls. Stuttgart, 1858. HC-S 335

Euptychium muscorum Neocaledonicorum genus novum et genus *Spiridens* revisum specieque nova auctum.

10 pp. 3 pls. Dresden, 1865.*
Nachtrag zu der gattung *Spiridens*.
6 pp. 1 pl. Dresden, 1866.*
(Excerpts.)

Pugillus muscorum Europaeorum species 220 continens haud vel rarissime in Britannia provenientes.

16 pp. Argentorati, 1865.

Thedenia, ett nytt växtslägte. Öfversättning.

7 pp. 1 pl. Stockholm, 1853.*

Schimper, Wilhelm Philipp and Mougeot, A.

Monographie des plantes fossiles du gres bigarre de la chaine des Vosges.

83 pp. 42 pls. Leipzig, 1844.

Schimper, Wilhelm Philipp and others.

Bryologia europaea.

6 vols. 640 pp. Stuttgart, 1836-55.

Corollarium bryologiae europaea.

140 pp. [Stuttgart], 1855. HCK-S 335

Musci europaei novi vel bryologiae europaea supplementum.

Fasc. 1-4, 10 pp. 40 pls. Stuttgart, 1864-66.

Schimper, W. P. See, Mouget, Jean Baptiste.

Schindehütte, G.

Die tertiärflora des basalttuffs vom Eichelskopf bei Homberg.

81 pp. 13 pls. Berlin, 1907.

Schindler, Anton K.

Halorrhagaceae.

133 pp. Leipzig, 1905. F-E 58

(Engler, Das Pflanzenreich, IV, 225.)

Schinne, J. E. C. van.

Catalogus plantarum indigenarum et exoticarum quae in Horto Medico Rotterodamensi aluntur.

488 pp. Roterodami, 1809.

Schinz, Christoph Salomon.

Praktischer commentar zu J. Gessners phytographischen tafeln.

5 foll. 11 pls. Zürich, 1800.

Schinz, Hans.

Die Myxomyceten oder scheinpilze der Schweiz.

129 pp. Winterthur, 1906.

(Mitt. Bot. Mus., Univ. Zurich, XXI.)

Untersuchungen über den mechanismus der aufspringens der sporangien und pollensäcke. Diss.

47 pp. 3 pls. Zürich, 1883.★

Versuch einer monographischen ubersicht der gattung Sebaea, R. Br.

55 pp. Lübeck, 1903.★

(Mitt. der Geog. Gesell. Lübeck, hft. 17.)

Schinz, Salomon.

Anleitung zu der pflanzenkenntniss und derselben nützlichsten anwendung.

129 pp. 102 pls. Zürich, 1774.

Primaе lineae botanicae ec tabulis phytographicis cl. Dr. J. Gesneri ductae.

19 pp. 2 pls. Turici, 1775. BG-S 336

Schio, Almerico Aloise Cassiano da and Lampertico, D.

Osservazioni fenoscopiche sulle piante.

437 pp. Roma, 1887.

Schippel, Max.

Zuckerproduktion und zuckerprämien zur Brüsseler Konvention 1902.

419 pp. Stuttgart, 1903. JF-S 336

Schirmer, H.

Das wachstum der laubbölzer auf dem vogesenandstein der pfalz.

21 pp. Neustadt a. H., 1890.

Schively, Mary A.

The anatomy and development of Spirobia borealis.

pp. 153-160. 1897.★

(Proc. Acad. Nat. Sciences, Philadelphia.)

Schkuhr, Christian.

Beschreibung und abbildung . . . arten von riedgräsern.

128 pp. 54 pls. Wittenberg, 1801.

Supplement, see Kunze, G.

Histoire des Carex ou Laiches. (From German by De la Vigne.)

167 pp. 56 pls. Leipzig, 1802. GT-S 337

Enchiridion botanicum.

Vol. 1, 268 pp. 91 pls. Lipsiae, 1805.

Vier und zwanzigster klasse des Linneischen pflanzensystems, oder cryptogamische gewächse.

Vol. 1, (Farnkräutern) 212 pp. 221 pls. Wittenberg, 1809.

2, (Moose) 88 pp. 42 pls. Wittenberg, 1810-17.

(Supplement to Vol. 1, see Kunze, G.)

Schlaepfer, R.

Naturwissenschaftliches repetitorium umfassend zoologie, botanik, etc.

220 pp. Schaffhausen, 1891.

Schlagdenhauffen and Planchon. L.

Sur un Strophanthus du Congo francais.

50 pp. Marseille, 1897.

Schlechtendal, Dietrich Franz Leonhard von.

Adumbrationes plantarum. (Filices Capensis.)

Fasc. 1-5, 56 pp. 30 pls. Berolini, 1825-32.

Bemerkungen über Pontederia azurea, Swartz und die familienverwandten.

30 pp. 1 pl. 1861. **GR-S 339**

(Abh. der Naturf. Gesell. zu Halle, VI.)

Animadversiones botanicae in Ranunculeas Candollii. Diss.

Sect. 1, 30 pp. 4 pls. Berolini, 1819.★

2, 39 pp. 2 pls. Berolini, 1820.★

De Aseroë genere dissertatio. Programma.

15 pp. 1 pl. Halae Saxonum, 1847.★

Bemerkungen über die gattung Hemerocallis und deren arten.

18 pp. Halle, 1854.

Betrachtungen über die zwerghandeln und die gattung Amygdalus überhaupt.

30 pp. Halle, 1851.

Hortus Halensis tam vivus quam siccus iconibus et descriptionibus illustratus.

Fasc. 1-4, 24 pp. 15 pls. Halae, 1841-53.

Schlechter, R.

Pflanzengeographische gliederung der Insel Neu Caledonien. Diss.

41 pp. Berlin, 1904.★

Schleh, Arthur.

Ueber die bedeutung des wassers in den pflanzen. Diss.

68 pp. Leipzig, 1872.★

Schleichert, Franz.

Anleitung zu botanischen beobachtungen und pflanzen physiologischen experimenten.

1 ed. 152 pp. Langensalza, 1891.

2 ed. 167 pp. Langensalza, 1894.

3 ed. 177 pp. Langensalza, 1897.

4 ed. 181 pp. Langensalza, 1901. **C-S 341**

5 ed. 191 pp. Langensalza, 1903.

6 ed. 199 pp. Langensalza, 1906. **C-S 341**

7 ed. 212 pp. Langensalza, 1909.

8 ed. 207 pp. Langensalza, 1912.

Beiträge zur methodik des botanischen unterricht.

48 pp. Leipzig, 1905.

Experiment und beobachtung im botanischen unterricht.

2 ed. Langensalza, 1910.

Schleiden, Matthias Jacob.

Beiträge zur botanik.

Vol. 1, 242 pp. 9 pls. Leipzig, 1844. **C-S 341**

(All issued.)

Für baum und wald.

144 pp. Leipzig, 1870. **JH-S 341**

Grundriss der botanik zum gebrauch bei seinen vorlesungen.

214 pp. Leipzig, 1846. **C-S 341**

2 ed. 216 pp. Leipzig, 1850. **C-S 341**

Grundzüge der wissenschaftlichen botanik.

Part 1, 289 pp. Leipzig, 1842. **C-S 341**

2, 564 pp. Leipzig, 1843. **C-S 341**

2 ed. Die botanik als inductive wissenschaft.

Part 1, 329 pp. 1 pl. Leipzig, 1845. **C-S 341**

2, 614 pp. 4 pls. Leipzig, 1846. **C-S 341**

- 3 ed. part 1, 342 pp. 1 pl. Leipzig, 1849. C-S 341
 2, 619 pp. 4 pls. Leipzig, 1850. C-S 341
 4 ed. 709 pp. Leipzig, 1861. C-S 341
- Principles of scientific botany as an inductive science. (From Ger. by E. Lankester.)
 616 pp. 6 pls. London, 1849. C-S 341
- Die pflanzen und ihr leben.
 329 pp. 5 pls. Leipzig, 1848. BG-S 341
 2 ed. 291 pp. 5 pls. Leipzig, 1850. BG-S 341
 3 ed. 395 pp. 5 pls. Leipzig, 1852. BG-S 341
 4 ed. 378 pp. 20 pls. Leipzig, 1855. BG-S 341
 5 ed. 396 pp. 20 pls. Leipzig, 1858. BG-S 341
 6 ed. 396 pp. 20 pls. Leipzig, 1864. BG-S 341
- The plant, a biography. (From Ger. by A. Henfrey.)
 365 pp. 5 pls. London, 1848. BG-S 341
 2 ed. 422 pp. 7 pls. London, 1853. BG-S 341
- Poetry of the vegetable world. (From Ger. by A. Wood.)
 1 Am. ed. 360 pp. 4 pls. Cincinnati, 1853. BG-S 341
- La plante et sa vie. (From Ger. by Scheidweiler.)
 342 pp. 20 pls. Paris, 1859. BG-S 341
- De plant en haar leven. (Dutch by D. J. Coster.)
 504 pp. 5 pls. Amsterdam, 1854. BG-S 341
 2 ed. 416 pp. 6 pls. Leiden, 1873. BG-S 341
- Die physiologie der pflanzen und thiere und theorie der pflanzenkultur.
 500 pp. Braunschweig, 1850. C-S 341
 (Vol. 3, Schleiden & Schmid's Encyclopädie der Naturwiss.)
- Die rose, geschichte und symbolik.
 322 pp. Leipzig, 1873. IQ-S 341
- Studien. Popular vorträge.
 381 pp. 4 pls. Leipzig, 1855. BG-S 341
 2 ed. 390 pp. 4 pls. Leipzig, 1857. BG-S 341
- Beiträge zur anatomie der Cacteen.
 46 pp. 10 pls. St. Petersburg, 1842.
 (Reprint, Mem. de l'Acad. Imp. des Sci. St. Petersburg, Ser VI, tom. 4.)
- Development of organization in phaenogamous plants.
 London, 1838.
 (Transl. from Wiegmann's Archives, 1837.)
- Herr Dr. Justus Liebig in Giessen und die pflanzenphysiologie.
 37 pp. Leipzig, 1842.★
- Die neueren einwürfe gegen meine lehre von der befruchtung als antwort auf Dr. Th. Hartig's Beiträge zur entwicklungsgeschichte der pflanzen.
 38 pp. Leipzig, 1844.★
- De notione folii et caulis. Programma.
 12 pp. Jena, 1849.
- Schleiden, M. J. and Vogel, J. R. T.**
 Ueber das albumen, insbesondere der Leguminosen.
 46 pp. [Bonn, 1842.]
- Schlenker, G.**
 Botanische studien auf dem torfmoor.
 12 pp. Tübingen, 1886.
- Schlenker, Karl.** See Engel, Th.
- Schlesinger, Carl.**
 Beiträge zur vergleichenden anatomie des blattes der Marantaceae und Zingiberaceae.
 Diss.
 74 pp. 1 pl. Breslau, 1895.★

Schlich, William.

Manual of forestry.

Vol. 1, 232 pp. London, 1889. **JH-S 347**

2, 312 pp. London, 1897.

(Vol. 1, Utility of forests and principles of silviculture.)

2 ed. vol. 1,

2,

3, 405 pp. London, 1905. **JH-S 347**

3 ed. vol. 1, (Forest policy) 246 pp. London, 1906. **JH-S 347**

2, (Silviculture) 393 pp. London, 1904. **JH-S 347**

3, (Forest management) 405 pp. London, 1905. **JH-S 347**

4, (Forest protection) 712 pp. London, 1907. **JH-S 347**

5, (Forest utilization) 779 pp. London, 1896. **JH-S 347**

(Vol. 4 is 2 ed. of Fisher's translation of Hess, Der forstschutz. Vol. 5 is Fisher's translation of Gayer, Die forstbenutzung.)

Schlicht, Albert.

Beitrag zur kenntniss der verbreitung und der bedeutung der mykorrhizen. Diss.

35 pp. 1 pl. Berlin, 1889.★

Schlickum, August.

Morphologischer und anatomischer vergleich der kotyledonen und ersten laubblätter der keimpflanzen der monokotylen. Diss.

80 pp. Marburg, 1895.★

Schlickum, O.

Taschenwörterbuch der botanischen kunstausrücke.

304 pp. Leipzig, 1875. **AE-S 344**

Botanisches taschen-wörterbuch.

Neuwied, 1863.

Schlieckmann, E.

Handbuch der staatsforstverwaltung in Preussen.

Theil 1, 281 pp. Berlin, 1883. **JH-S 344**

2, 340 pp. Berlin, 1883. **JH-S 344**

Schlitzberger, S.

Illustriertes pilze-buch. Ein buch für jedermann, etc.

6th-10th thous. 64 pp. 34 pls. Cassel, n. d. **HIo-S 344**

62 pp. 34 pls. Leipzig, [1903]. **HIo-S 344**

New ed. 55 pp. 19 pls. Leipzig, 1911.

Standpunct und fortschritt der wissenschaft in der mykologie.

80 pp. Berlin, 1881. **H-S 344**

Pilzbuch, unsere wichtigsten essbaren und die denselben ähnlichen giftigen pilz.

55 pp. 19 pls. Leipzig, 1911.

Unsere häufigeren essbaren pilze in abbildungen.

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Unsere verbreiteten giftpflanzen.

32 pp. Cassel,

Unsere verbreiteten giftigen pilze naturgetreu nach ihren entwicklungsstufen.

23 pp. 1 lge. pl. Leipzig, 1889.★

Schlitzberger, S. See, Henck, W.; Michel, E.

Schlockow, Arthur.

Zur anatomie der braunen blüthen. Diss.

38 pp. 1 pl. Berlin, 1903.★

Schloesing, Th.

Sur la fixation de l'azote libre par les plantes.

22 pp. Nancy, 1893.

Schlotheim, Ernst Friedrich.

Beschreibung merkwürdiger kräuterabdrucke und pflanzenversteinerungen. Ein beitrage zur flora der vorwelt.

Part 1, 68 pp. 14 pls. Gotha, 1804. IA-S 345

Schlotheim, E. F. von.

Die petrifacienkunde . . . des thier- und pflanzenreichs der vorwelt erläutert.

437 pp. 15 pls. Gotha, 1820.

Suppl. No. 1, 100 pp. 21 pls. Gotha, 1822.

2, 144 pp. 16 pls. Gotha, 1823.

Schlümbach, F. A. von.

Abbildung der hauptsächlichsten in und ausländischen nadelbäume, welche besonders in Baiern wild gefunden werden.

Parts 1-2, 131 pp. 18 pls. Nürnberg, 1810-11.

Schmahling, Ludwig Christopher.

Aesthetik der blumen.

254 pp. Leipzig, 1786.

Schmalhausen, J.

Fossil plants from Ursafuf in East Siberia. (Russian.)

Petersburg, 1876.

Fossil plants of the carboniferous formation . . . Ural mountains. (Russian.)

St. Petersburg, 1884.

Die pflanzenreste der artinskischen und Permischen ablagerungen im Osten des europäischen Russlands. (Russian.)

42 pp. 7 pls. St. Petersburg, 1887.

Schmalz, Eduard.

Fungorum species novis iconibus novisque descriptionibus illustratae.

7 pp. 2 pls. [Lipsiae, 1827.]

Schmalz, Friedrich.

Theorie des pflanzenbaues.

187 pp. Königsberg, 1840.

Schmeidler, Viktor.

Lehrbuch der botanik.

Part 1, 112 pp. 14 pls. Stuttgart, 1902.

2, 224 pp. +30 pls. Stuttgart, 1902.

3,

Schmeil, O.

Lehrbuch der botanik.

9 ed. 499 pp. 41 pls. Stuttgart, 1905.

13 ed. 499 pp. 48 pls. Stuttgart, 1906.

14 ed. 499 pp. 48 pls. Stuttgart, 1906. BG-S 347

24 ed. 533 pp. 48 pls. Leipzig, 1908.

25 ed. 534 pp. 40 pls. Leipzig, 1910. BG-S 347

26 pp. 534 pp. 40 pls. Leipzig, 1910.

Leerboek der plantkunde. (From Ger. by P. G. Buekers.)

Deel 1, 319 pp. 34 pls. Zutphen, 1903. BG-S 347

2, 187 pp. +38 pls. Zutphen, 1903. BG-S 347

Leitfaden der botanik. (Condensed ed. of the Lehrbuch.)

262 pp. 20 pls. Wien, 1905.

15 ed. 355 pp. 28 pls. Leipzig, 1907. BG-S 347

28 ed. 370 pp. 28 pls. Leipzig, 1909.

Naturgeschichte des pflanzenreiches unter besonderer berücksichtigung der beziehungen zwischen bau und leben bearbeitet.
231 pp. 40 pls. Triest, 1913.

Pflanzen, der heimath, biologisch betrachtet.
155 pp. 32 pls. Stuttgart, 1896.
2 ed. 85 pp. Leipzig, 1913.

Trattato di botanica conspeciale riquardo alle relazioni fra struttura e vita delle piante.
243 pp. Trieste, 1912.

Schmid, Christian.
Resurrectio rerum (vegetabilium) artificialis. Diss.
8 foll. Lipsiae, 1677.

Schmid, E.
Beiträge zur entwicklungsgeschichte der Scrophulariaceae.
Diss.
125 pp. 3 pls. Zürich, 1906.

Schmid, E. E. and Schleiden, M. J.
Ueber die natur der kieselholzer.
42 pp. 3 pls. Jena, 1855. **IA-S 348**

Die geognostischen verhältnisse des saalthales bei Jena.
72 pp. 4 pls. Leipzig, 1846.
(pp. 65-72, Ueber die fossilen pflanzenreste des Jenaischen muschelkalkes
von M. J. Schleiden.)

Schmid, Ignaz.
De fungis esculentis et venenatis.
39 pp. Vindobonae, 1836.

Schmidel, Casimir Christoph.
Dissertationes botanici argumenti revisae et recusae.
130 pp. 4 pls. Erlangae, 1783. **F-S 348**

Icones plantarum.
197 pp. 50 pls. Norimbergae, 1747. (By G. W. Knorr.)
197 pp. 50 pls. Nuremberg, 1762-76. (By J. C. Keller.)
2 ed. (Bischoff) pts. 1-3, 280 pp. 75 pls. Erlangae,
1793-97. **F-S 348**

Schmidlin, Eduard.
Abbildung und beschreibung der wichtigste futter und wiesen-
kräuter.
36 pp. 28 pls. Stuttgart, 1849. **J-S 348**

Abbildung und beschreibung der wichtigsten futtergraeser.
28 pp. 14 pls. Esslingen, 1850. **JC-S 348**
2 ed. 28 pp. 14 pls. Esslingen, 1868. **JC-S 348**

Anleitung zum botanisiren zur anlegung der pflanzensamm-
lungen.
407 pp. Stuttgart, 1846. **IF-S 348**
2 ed. 466 pp. Stuttgart, 1858. **IF-S 348**
3 ed. (Otto Wünsche) 358 pp. Berlin, 1882. **IF-S 348**

Populäre botanik.
1 ed. 712 pp. 62 pls. Stuttgart, 1857. **BG-S 348**
2 ed. 715 pp. 62 pls. Stuttgart, 1867. **BG-S 348**
3 ed. pp. pls. Stuttgart, 1874.

Illustrierte populäre botanik.

4 ed. vol. 1, 407 pp. 32 pls. Leipzig, 1884.

2, 663 pp. +62 pls. Leipzig, 1884. BG-S 348

Die wichtigsten futter und wiesenkräuter nebst angebe ihrer cultur.

4 ed. 34 pp. 16 pls. Stuttgart, 1887. J-S 348

Die wichtigsten futtergräser nebst angebe ihrer cultur ihres nutzens und der vorkommenden samen-fälschungen und vermischungen.

4 ed. 32 pp. 16 pls. Stuttgart, 1887. JC-S 348

Die blumensprache ausgedruckt durch in Teutschland wildwachsende pflanzen.
Stuttgart, 1839.

Schmid, A.

Atlas der Diatomaceenkunde.

Heft 1-70, 1876-1912.

Schmidt, Albert.

Ueber die bedingungen der conidien-gemmen- und schlauchfrucht production bei Sterigmatocystis nidulans, Eid. Diss.

37 pp. 1 pl. Halle, 1897.★

Verzeichniss der im heft 1-36 (serie 1-3) abgebildeten arten und bekannten varietäten nebst den mit angeführten synonymen.

29 pp. Leipzig, 1890.

Schmidt, Alfred.

Die verbreitung der coprophilen pilze Schlesiens. Diss.

82 pp. Breslau, 1912.★

Schmidt, Carl.

Ueber das vergeilen der pflanzen. Diss.

48 pp. Würzburg, 1877.★

Ueber den blattbau einiger xerophilen Liliifloren. Diss.

34 pp. Cassel, 1891.★

Vergleichen der untersuchungen über die behaarung der Labiaten und Boragineen.
Diss.

68 pp. 1 pl. Rybnik, 1888.

Schmidt, C. P.

Neue methode die phanerogamischen pflanzen zu trocken.

48 pp. Görlitz, 1831.

Schmidt, Edmond.

Etude comparee des ecorces de tiges et de racines de quelques Euphorbes exotiques et indigenes. Des lactiferes des Euphorbia. These.

68 pp. 6 pls. Paris, 1880.★

Schmidt, Emil.

Ein beiträge zur kennniss der hochblätter. Programm.

28 pp. 2 pls. Berlin, 1889.★

Schmidt, Erich.

Ein beitrage zur kennniss der secundären markstrahlen. Diss.

32 pp. 2 pls. Berlin, 1890.

Schmidt, Franz Wilibald.

Neue und seltene pflanzen nebst einigen andern botanischen beobachtungen. Diss.

58 pp. 1 pl. Prag, 1793. F-S 351

Sammlung physikalisch-ökonomischer aufsätze.

Vol. 1, 375 pp. 3 pls. Prag, 1795.

Schmidt, Friedrich.

Flora des silurischen bodens von Esthland, Nord-Livland und Oesel.

114 pp. Dorpat, 1855.★

Schmidt, Georg.

Ueber die athmung ein- und mehrjähriger blätter im sommer und im winter.

51 pp. Stuttgart, 1902.★

Schmidt, H.

Führer in die welt der laubmoose.

82 pp. 4 pls. of specimens, Gera, 1897. HC-S 351

Die unterrichtspflanzen aus dem Schulgarten der Stadt Berlin.
384 pp. Berlin, 1914.

Systematisch-anatomische untersuchungen des blattes der
Campanuloideen. Diss.

103 pp. Erlangen, 1904.*

Ueber die entwicklung der blüten und blütenstande von *Euphorbia* und *Diplocyathium*
n. g. Diss.
53 pp. 4 pls. Göttingen, 1908.

Schmidt, Johs.

Danmarks blaagrønne Alger (*Cyanophyceae Danicae*).

Part 1, Copenhagen, 1899.

Schmidt, Johann Anton.

Anleitung zur kenntniss der natürlichen familie der phanero-
gamen.

350 pp. Stuttgart, 1865. **BG-S 352**

Schmidt, Johann August Friedrich.

Der angehende botaniker.

1 ed. Ilmenau, 1832.

2 ed. 573 pp. 36 pls. Ilmenau, 1834. **BG-S 352**

3 ed. 470 pp. 36 pls. Weimar, 1836, **BG-S 352**

4 ed. 396 pp. 36 pls. Weimar, 1849.

Schmidt, Johann Christoph.

De analogia regni vegetabilis cum animali.

24 pp. Basileae, 1721.*

Schmidt, Johann Joachim.

Aeusserungen über ein system in der pflanzenkunde.

39 pp. [Boitzenburg], 1797.

Schmidt, Johan Karl. See, Kunze, Gustav.

Schmidt, Justus.

Die Pteridophyten Holsteins in ihren formen und missbildungen.

75 pp. Hamburg, 1903.*

Schmidt, M.

Grundlagen einer algenflora der Lüneburger heide. Diss.

98 pp. 2 pls. Göttingen, 1903.*

Schmidt, Paul.

Ueber einige wirkungen des lichts auf pflanzen. Diss.

44 pp. Breslau, 1870.*

Schmidt, T.

Beiträge zur kenntniss der vorgänge in absterbenden blättern.

96 pp. Göttingen, 1913.

Schmidt, W.

Ueber den einrollungs-mechanismus einiger farnblätter. Diss.

33 pp. Kiel, 1910.

Schmied, H.

Ueber ungleichblättigkeit (Heterophyllie) in der pflanzenwelt. Program.

11 pp. Römerstadt, 1905.

Schmiedeberg, Oswald, and Koppe, Richard.

Das muscarin; das giftige alkaloid des fliegenpilzes. (*Agaricus muscarinus* L.)

111 pp. Leipzig, 1869.*

Schmiedlin, G. B.

Handwörterbuch der naturgeschichte über die drei reiche der
natur.

Theil 1, 380 pp. Leipzig, 1800. **AG-S 354**

2, 380 pp. Leipzig, 1800. **AG-S 354**

3, 296 pp. Leipzig, 1801. **AG-S 354**

New ed. Leipzig, 1812.

Schmierer, A. and Kammerer, J.

Unsere wichtigsten essbaren pilze.

23 pp. 8 pls. Stuttgart, 1889. in **HIo-W 376**

Schmitt, C.

Bilder aus dem pflanzenleben.
113 pp. Freising, 1908.

Schmitt, Johann Anton.

Die lehre der künstlichen holzzucht durch die pflanzung.
232 pp. 1 pl. Wien, 1809.

Schmitz, Carl Johann Friedrich.

Untersuchungen über die befruchtung der florideen.
46 pp. 1 pl. Berlin, 1883.
(Sitzungsab. K. Akad. Wissensch. Berlin, 1883.)

Schmitz, Friedrich.

Die chromatophoren der algen.
180 pp. 1 pl. Bonn, 1882. HF-S 355

Die blüthenentwicklung der Piperaceen.
74 pp. 5 pls. Bonn, 1872.★
(Hanstein, Bot. Abhand. II, hft. 1.)

Das fibrovasalsystem in blüthenkolben der Piperaceen. These.
30 pp. Essen, 1871.★

Die vegetation des meeres.
21 pp. Bonn, 1883.★

Schmitz, Jacob.

Ueber die eigenwärme des pflanzen. Diss.
59 pp. Hamburg v. d. Höhe, 1871.★

Schnack, M.

Leitfaden der allgemeine botanik.
Hamburg, 1874.

Schneevoogt, G. Voorhelm.

Icones plantarum rariorum.
48 pls. with descr. text, Harlem, 1793-95.
(Text in Latin, Finnish and German.)

Schneider, Albert.

Guide to the study of lichens.
234 pp. 11 pls. Boston, 1898. HHr-S 358
2 ed. 234 pp. 21 pls. Boston, 1904. HHr-S 358

Hints on drawing.

54 pp. 1 pl. Chicago, 1899. IK-S 358

Text book of general lichenology.

230 pp. 76 pls. Binghamton, 1897. HHr-S 358

Schneider, Gustav.

Die Hieracien der westsudeten.
Heft 1, 114 pp. Hirschberg, 1889.
2, +162 pp. Hirschberg, 1890.

Schneider, J. H.

Der öffnungsmechanismus der tulipa anthere. Diss.
88 pp. Alstätten, 1908.

Schneider, Karl Camillo.

Dendrologische winterstudien.
290 pp. Jena, 1903. JH-S 358

Einführung in die deszendenztheorie.

146 pp. 2 pls. Jena, 1906. DV-S 358
2 ed. 336 pp. 3 pls. Jena, 1911. DV-S 358

Handbuch der laubholzkunde.

Lief. 1, 160 pp. Jena, 1904. JH-S 358

Illustriertes handbuch der laubholzkunde.

Vol. 1, 810 pp. Jena, 1904-06.

2, 498 pp. Jena, 1907-09.

Illustriertes handwörterbuch der botanik.

690 pp. Leipzig, 1905. **AE-S 358**

Plasmastruktur und bewegung bei Protozoen und pflanzenzellen.

118 pp. 4 pls. Wien, 1905.

Vitalismus. Elementae lebensfunctionen.

314 pp. Leipzig, Wien, 1903.

Schneider, M.

Botanik für lehrer und lehrerinnen bildungsanstalten.

2 ed. 196 pp. Wien, 1894.

Schnecker, Johannes Daniel.

Idea generalis ordines plantarum verticillatarum.

32 pp. Giessae, 1777.

Schnetzler, J. B.

Entretiens sur la botanik.

Lausanne, 1873.

Schniewind-Thies, J.

Beiträge zur kenntniss der septal-nectarien.

88 pp. 12 pls. Jena, 1897. **CT-S 361**

Die reuktion der chromosomenzahl und die ihr folgenden kernteilungen in den embryosackmutterzellen der Angiospermen.

24 pp. 5 pls. Jena, 1901.★

Schnizlein, Adalbert C. F. H. C.

Analysen zu den natürlichen ordnungen des gewächse und deren sammtlichen familien in Europa.

60 pp. 70 pls. Erlangen, 1858. **Fk-S 361**

Botanik, als gegenstand der allgemeinen bildung.

134 pp. 4 pls. Erlangen, 1868.

Iconographia familiarum naturalium regni vegetabilis.

Vol. 1, unpaget, 91 pls. Bonn, 1843-46. **F-S 361**

2, unpaget, 135 pls. Bonn, 1843-70. **F-S 361**

3, unpaget, 97 pls. Bonn, 1843-70. **F-S 361**

4, unpaget, 73 pls. Bonn, 1843-70. **F-S 361**

Die natürliche pflanzenfamilie der Typhaceen..

28 pp. 2 pls. Nördlingen, 1845.★

Auswahl vom fremden pflanzen.

35 pp. Erlangen, 1865.★

(Gartenflora.)

Dissertatio botanica de Typhacearum familia naturali.

28 pp. 2 pls. Neringingae, 1845.

Die farnpflanzen der gewächshäuser.

27 pp. Erlangen, 1854.

Kurze beschreibung des botanischen gartens der K. Universität Erlangen.

17 pp. Erlangen, 1857.

Schnurbusch, O.

Der praktische schnittblumenzüchter der neuzeit.

1 ed. pt. 1, 223 pp. Leipzig, 1898.

2, 160 pp. Leipzig, 1899.

2 ed. pt. 1, 223 pp. Leipzig, 1901.

2, Leipzig, 1901.

Schnyder, O.

Elementos de botanica.

295 pp. 4 pls. Buenos Aires, 1878.

Schober, Alfred.

Ueber das wachstum der pflanzenhäute an etiolirten blatt und axenorganen. Diss.
27 pp. Breslau, 1886.★

Schober, J. H.

Statistische mittheilungen über das wachstum die entwicklung verschiedener koniferen
zu Schovenhorst, Putten (Prov. Gelderland Niederlande.)
34 pp. Berlin, 1900.

Schoch, Emil.

Monographie der gattung Chironia L. Diss.
66 pp. 2 pls. Jena, 1903.★

Schoch, Gottlieb.

Verzeichnis der gehölze in den öffentlichen gärten und parkanlagen Magdeburgs.
67 pp. Magdeburg, 1900.★

Schoeder.

Die erdarten im gebiete der pflanzenvegetation.
Ludwigsburg, 1825.

Schoedler, Friedrich.

Le livre de la nature. Elements de botanique. (By H. Welter.)
386 pp. Paris, 1877. BG-S 364

Schoenan, K. von.

Zur verzweigung der laubmoose. Diss.
56 pp. Dresden, 1910.

Schöne, G.

Die heteroplastische und homöoplastische transplantation.
161 pp. 1 pl. Berlin, 1912.

Schöne, K.

Beiträge zur keimung der laubmoossporen und zur biologie der laubmoosrhizoiden.
Diss.
57 pp. 3 pls. Jena, 1905.

Schoenfeld, Melchior.

De plantis in genere. Diss.
Lipsiae, 1619.

Schoenfeld. See, Delbrueck, M.

Schönefeldt, Hilmar von.

Diatomaceae Germaniae.

263 pp. 19 pls. Berlin, 1907. HGo-S 365

Schoenichen, Walther.

Achtzig schemabilder aus der lebensgeschichte der blüthen.

Heft 1, 80 pp. Braunschweig, 1902. BG-S 365

2, +156 pp. Braunschweig, 1902. BG-S 365

Schoenke, K. A.

Naturgeschichte. II, Pflanzenreich.

1 ed. Berlin, 1867.

4 ed. Berlin, 1876.

6 ed. 342 pp. Gütersloh, 1888.

Schoenlein, Johann Lucas.

Abbildungen von fossilen pflanzen dem Keuper Frankens.
22 pp. 13 pls. Weisbaden, 1865.

Scholtz, Heinrich.

Enumeratio filicum in Silesia sponte crescentium earumque de usu additis Lycopodiaceis
et Equisetaceis. Diss.
58 pp. Vratislaviae, 1836.★

Scholz, E.

Morphologie der Smilaceen mit besonderer berücksichtigung ihres sprosswechsels und
der vegetationsorgane. Programm.
1888.

Scholz, Eduard.

Schlüssel zur bestimmung der mittel-europäischen farnpflanzen. Pteridophyta.
36 pp. 1 pl. Görz, 1896.★
(46 Jahrb. Staatsgymnasium in Görz.)

Scholz, E. and Schmeil, O.

Leitfaden der botanik.
256 pp. 20 pls. Wien,

Scholz, Lorenz.

Hortus Vratislaviae . . . cum ejusdem horti catalogo botanico.
Vratislaviae, 1587.

Schomburgk, Moritz Richard.

Catalogue, plants under cultivation in the government garden,
Adelaide.

1 ed. 200 pp. Adelaide, 1871. **WU-A 329**

2 ed. 285 pp. Adelaide, 1878. **WU-A 329**

Papers, chiefly economic botany, read before the Philosophic
Society and Chamber of Manufacturers.

120 pp. Adelaide, 1873.

Economic botany of Victoria.
Adelaide, 1873.

Forest tree planting.
Adelaide, 1878.

Schorler, B.

Geschichte der floristik bis auf Linne. Programm.
24 pp. Dresden, 1903.★

Untersuchungen über die zellkerne in den stärkeführenden zellen der hölzer. Diss.
29 pp. Jena, 1883.★

Schotel, G. D. J.

Letterkundige bijdragen tot de geschiedenis van den tabak, de
koffij en de thee.

213 pp. s' Gravenhage, 1848. **JE-S 375**

Schott, Heinrich Wilhelm.

Genera Aroidearum exposita.

99 foll. 98 pls. Vindobonae, 1858.

Prodromus systematis Aroidearum.

602 pp. Vindobonae, 1860. **GO-S 375**

Synopsis Aroidearum.

140 pp. Vindobonae, 1856.

Araceen betreffendes.

I, 15 pp. Wien, 1854.★

II, 22 pp. Wien, 1855.★

Genera filicum.

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Icones Aroidearum.

40 pls. Vindobonae, 1857.

Rutaceae. Fragmenta botanica.

14 pp. 7 pls. Vindobonae, 1834.

Die sippen der Oesterreichischen Primeln.

14 pp. Wien, 1851.

Schott, Heinrich Wilhelm and Endlicher, S. L.

Meletemata botanica.

36 pp. 5 pls. Vindobonae, 1832.

Schott, H. W., Nyman, C. F. & Kotschy, Th.

Analecta botanica.

64 pp. Vindobonae, 1854.★

Schott, Peter Carl.

Der anatomische bau der blätter der gattung Quercus in beziehung zu ihrer systematischen gruppirung und ihrer geographischen verbreitung. Diss.

53 pp. 3 pls. Breslau, 1900.★

Schottländer, Paul.

Beiträge zur kenntniss des zellkerns und der sexualzellen bei kryptogamen. Diss.

40 pp. Breslau, 1892.★

Schouten, A. R.

Mutabilitet en variabilitet. Diss.
193 pp. Groningen, 1908. **DV-S 376**

Schouw, Joachim Frederic.

Die erde, die pflanzen und der mensch. (From Danish by H. Zeise.)

310 pp. Leipzig, 1851.

The earth, plants and man. (From Ger. by A. Henfrey.)

402 pp. London, 1852. **BE-S 376**

Grundtraek til en almindelig plantegeographie.

463 pp. Kjöbenhavn, 1822.

Grundzüge einer allgemeinen pflanzengeographie. (Translator?)

524 pp. Berlin, 1823. **IE-S 376**

Specimen geographie physicae comparativae.

65 pp. 3 pls. Hauniae, 1828. **IE-S 376**

Dissertatio de sedibus plantarum originariis. Sectio prima. De pluribus cujusvis speciei individuis originariis statuendis, etc.

80 pp. Havniae, 1816.★

Erindringsord til en forelaesningen over den almind. Plantelaere.

48 pp. Kjöbenhavn, 1839.

Plantegeographisk atlas.

1 folio, 22 maps. Kjöbenhavn, 1824.

Pflanzengeographischer atlas. (Translator?)

1 folio, 22 maps. Berlin, 1823.

Schrader, Christian Friedrich.

Genera plantarum selecta in usum tironum botanophilorum, etc.

54 pp. Halae, 1780.

Index plantarum Horti Botanici Paedagogii Regii Glauchensis.

52 pp. Halae, 1772.

Schrader, Friedrich.

Dissertatio epistolica de microscopiorum usu in naturali scientia et anatome.

36 pp. Goettingae, 1681.

Schrader, Heinrich Adolph.

Blumenbachia, novum e Loasearum familia genus.

54 pp. 4 pls. Göttingae, 1827. **GC-S 377**

Monographia generis Verbasci.

Sect. 1, 40 pp. 5 pls. Göttingae, 1813.

2, 58 pp. 3 pls. Göttingae, 1823.

Sertum Hannoveranum seu plantae rariores quae in Hortis Regiis Hannoverae vicinis coluntur.

Vol. 1, fasc. 1-4, 24 pls. with descr. letterpress. Göttingae, 1795-98.

De Asperifoliis Linnei commentatio.

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Commentatio super Veronicis spicatis Linnaei.

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Genera nonnulla plantarum emendata et observationibus illustrata.

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Grundriss meiner vorlesung über die ökonomischen botanik.

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De Halophytis Pallasii.

20 pp. 3 pls. Göttingae, 1810.

Hortus Göttingensis.

22 pp. 16 pls. Göttingae, 1809.

Nova genera plantarum.
Part 1, 32 pp. 6 pls. Lipsiae, 1797.★

Systematische sammlung kryptogamischer gewächse.
36 pp. Göttingen, 1796-97.

Schrader, Johann Eduard Julius.
De monocotyledonearum et dicotyledonearum circa genumarum explicationem differ-
entia. Diss.
23 pp. Bonnae, 1834.★

Schrader, O.
Thier-und pflanzengeographie im lichte der sprachforschung.
32 pp. Berlin, 1883.★

Schramm, A. See, Maze, H.

Schramm, F.
Lehrbuch zum botanischen unterricht.
Part 1, 150 pp. 8 pls. Dresden, 1887.
Uebungsheft zum botanischen unterricht.
84 pp. Dresden, 1887.

Schramm, Hugo.
C. F. Ph. von Martius. Ein lebensbild.
Vol. 1, 278 pp. Leipzig, 1869. AC-M 386
2, 164 pp. Leipzig, 1869. AC-M 386

Schrammen, F. R.
Ueber die einwirkung von temperaturen auf die zellen des vegetationspunkte des
sprosses von *Vicia faba*. Diss.
52 pp. 1 pl. Bonn, 1902.★

Schrank, Franz von Paula von.
Anfangsgründe der botanik.
206 pp. München, 1785.
Grundriss einer naturgeschichte der pflanzen.
452 pp. Erlangen, 1803. BG-S 377
Plantae rariores Horti Academici Monacensis.
2 vols. 100 foll. 100 pls. Monachii, 1819.
Sammlung von zierpflanzen.
18 pls. with descr. letterpress. München, 1819.
Vom pflanzenschlafe und von anverwandten erscheinungen bey pflanzen.
55 pp. Ingolstadt, 1792.
Von den nebensgefässen der pflanzen und ihrem nutzen.
94 pp. 3 pls. Halle, 1794.★

Schrank, Franz von Paula von. See, Martius, C. F. P. von.

Schreber, Johan Christian Daniel.
Beschreibung der gräser nebst ihren abbildungen nach der
natur.
Pt. 1, 154 pp. 20 pls. Leipzig, 1769.
2, 88 pp. +40 pls. Leipzig, 1772.
3, +160 pp. +54 pls. Leipzig, 1810.
Botanisch-ökonomische abhandlung vom grasbaue.
154 pp. 2 pls. Leipzig, 1763.
De Phasco observationes.
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Plantae verticillatae unilabiatae.
75 pp. 1 pl. Erlangae, 1773.
Plantarum verticillatarum unilabiatarum genera et species.
75 pp. 1 pl. Lipsiae, 1774. GE-S 377

Icones et descriptiones plantarum minus cognitarum.
Decas I, 20 pp. 10 pls. Halae, 1766.

Schreiber, Franz.

Fasciculi vasorum imprimis dicot. et monocot. Diss.
38 pp. Bonnae, 1865.★

Schreiber, H.

Die moose Voralbergs und des Fürstentums Lichtenstein.
177 pp. 20 pls. Staab, 1910.

Schreiber.

Grosse wandtafeln. Der pflanzen.
Esslingen, 1869.

Kleine illustrierte naturgeschichte des pflanzen-reichs.
Esslingen, 1874.

Kleiner atlas der pilz.
40 pp. [Esslingen, 1912.]

Schrenk, H. von.

Disease of Taxodium known as peckiness.
55 pp. 6 pls. London, 1900.

Schröder, Bruno.

Untersuchungen über gallertbildungen der algen. Diss.
pp. 139-196. 2 pls. Heidelberg, 1902.★
(Verh. Naturhist.-Med. Ver. Heidelberg, N. F., VII, 2.)

Schröder, H. E.

Gedanken von nutzen der botanik.
20 pp. Halle, 1774.

Schröder, Julius.

Das holz der coniferen.
67 pp. Dresden, 1872.★

Schrödter, A.

Blumensprache.
Lief. 1-4, Jahr. 1883.

Ueber protoplasmaströmung bei Mucorineen. Diss.
34 pp. Leipzig, 1905.

Schröter, C.

Die Schwebeflora unserer seen. (Das phytoplankton.)
57 pp. 1 pl. Zürich, 1896.★
(Neujahrsblatt, ed. by Naturf. Gesell., 1897.)

Schröter, C. See, Flahault, Ch.

Schroeter, J.

Die pilze Schlesiens.
Pt. 1, 814 pp. Breslau, 1889. Ho-S 382
(Cohn, Krypt. flora von Schlesien, III, 1.)
Pt. 2, 597 pp. Breslau, 1908. Ho-S 382
(Cohn, Krypt. flora von Schlesien, III, 2.)

Schroeter, Ludwig.

Die nadelhölzer und immergrünen sträucher, welche mit oder ohne schutz im freien
ausdauern.
48 pp. Zerbst, 1867.

Schube, Theodor.

Aus Schlesiens wäldern.
200 pp. Breslau, 1911.

Aus der baumwelt Breslaus und seiner umgebungen. Program.
77 pp. Breslau, 1908.

Beitrag zur kenntnis der anatomie blattarmer pflanzen mit besonderer berucksichtigung
der Genisteen. Diss.
28 pp. 2 pls. Breslau, 1885.★

Ergebnisse der durchforschung der schlesischen phanerogamen und der gefässkrypto-
gamenflora im jahre 1897.
14 pp. Breslau, 1898.

Schuberg, K.

Aus Deutschen forsten.
Pt. 1,
2, 204 pp. 54 pls. Tübingen, 1894.

Schubert, Gotthilf Heinrich.

Naturgeschichte der pflanzenreiches in bildern.

1 ed. 39, 40 pp. 52 pls. Esslingen, [1854]. **BG-S 384**

2 ed.

3 ed. (Willkomm) 64 pp. 53 pls. Esslingen, 1882. **BG-S 384**

4 ed. 77 pp. 54 pls. Esslingen, 1887-88.

Histoire naturelle du regne vegetal. (From Ger. by Groenland.)

74 pp. 53 pls. Esslingen, 1890. **BG-S 384**

Schubert, J. and Dengler, A.

Klima und pflanzenverbreitung im Harz.

36 pp. Eberswalde, 1909.

Schubert, Michael.

Rosprawa o skladzie nasiena poczatkowem rozrastaniu. (Anatomy and germination of plants.)

179 pp. 4 pls. Warsaw, 1824.

Spia roslin ogrodu botanicznego Krolewsko-Warszawskiego Uniwersytetu. (Catalogue of plants in the garden of the University of Warsaw.)

583 pp. 2 pls. Warzawie, 1824.

Schuchardt, Paul Ottomar.

Beitrag zur entwicklungsgeschichte des blüthenstandes und der bluthe der Umbellifloren. Diss.

22 pp. Leipzig, 1881.★

Schuchardt, Theodor.

Synopsis Tremendearum. Diss.

49 pp. Göttingen, 1853.★

Schüler, Curt.

Die champignonzucht als landwirtschaftlicher nebenbetrieb.

1 ed. pp. Frankfurt a. O., 1900.

2 ed. 67 pp. Frankfurt a. O., 1902. **HI-S 385**

3 ed. 67 pp. Frankfurt a. O., 1905.

4 ed. 71 pp. Frankfurt a. O.,

5 ed. 69 pp. Frankfurt a. O., 1908. **HI-S 385**

Unsere essbaren pilze und ihre verwertung.

96 pp. Frankfurt a. O., 1914.

Schütt, Franz.

Analytische plankton-studien.

117 pp. Kiel, Leipzig, 1892. **HM-S 385**

Die Peridineen der plankton expedition.

170 pp. 27 pls. Kiel, Leipzig, 1895.

(Hensen, Plankton Expedition, Bd. IV.)

Das pflanzenleben der hochsee.

76 pp. Leipzig, 1893.

Schütze, C.

Untersuchungen an coniferen wurzeln. Programm.

26 pp. Blankenburg, 1892.

Schuez, Joannes Christophorus.

Descriptiones plantarum novarum vel minus eognitarum Horti Botanici Academici Tubingensis.

31 pp. Tubingae, 1825.★

Schullerus, Josef.

Entwurf eines lehrbuches der botanik. Programm.

50 pp. Sächsisch-Regen, 1889.

Keimungsgeschichte von Euphorbia lathyris, L. Programm.

28 pp. Hermannstadt, 1886.

Schulte, A.

Die blattfallkrankheit oder der falsche mehltau der weinstöcke,
Peronospora viticola.

31 pp. Berlin, 1907. **ED-S 386**

Schulte, F.

Zur anatomie der flechtengattung *Usnea*. Diss.

24 pp. 3 pls. Münster, 1904.

Schultes, Joseph August.

Observationes botanicae in Linnei species plantarum ex ed.
Willdenow.

220 pp. Oeniponti, 1809. **F-S 386**

Catalogus Horti Regii Botanici Landishuti Bojorum.

22 pp. Landishuti, 1810.

Suppl. I, 8 pp. Landishuti, 1811.

II, 7 pp. Landishuti, 1812.

III, 7 pp. Landishuti, 1813.

Catalogus primus plantarum Horti Botanici C. R. Universitatis Cracoviensis anno
1806.

47 pp. Cracoviae, 1807.

Grundriss einer geschichte und literatur der botanik.

411 pp. Wien, 1817.

Schultz, Carl Heinrich (called Bipontius).

Hypochoerideae.

88 pp.*

(Acta Acad. Caes. Leop. Car. Nat. Cur., XXI, P. 1.)

Lychnophora Martius und einige benachbarte gattungen.

119 pp. Neustadt a. H., 1864.*

(*Pollichia*, Jahresb. XX, XXI.)

Ueber die Tanacetee.

69 pp. Neustadt a. H., 1844.*

Verbreitung der Cassiniaceen des *Pollichia*-gebiets und zum systeme der Cichoriaceen.

82 pp. Dürkheim, 1866.

(*Pollichia*, XXII-XXIV.)

Schultz, Carl Heinrich (called Schultzenstein).

Die anaphytose oder verzüjungung der pflanzen.

214 pp. Berlin, 1843. **C-S 387**

Die cyklose des lebenssaftes in den pflanzen.

355 pp. 33 pls. Breslau, 1841. **CH-S 387**

(*Nova. Acta. Acad. Caes. Leop. Car. Nat. Cur. XVIII*, suppl. 2.)

Die entdeckung der wahren pflanzennahrung.

142 pp. Berlin, 1844. **C-S 387**

Die natur der lebendigen pflanze.

Part 1, Die pflanze und das pflanzenreich.

693 pp. 4 pls. Berlin, 1823. **C-S 387**

Part 2, Die fortpflanzung und ernahrung der pflanzen.

624 pp. 3 pls. Stuttgart, 1828. **C-S 387**

Natürliches system des pflanzenreichs.

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Neues system der morphologie der pflanzen.

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plantes.

110 pp. 23 pls. Paris, Berlin, 1839. **CK-S 387**

(*Mem. des Savans Etrangers*, Vol. VII.)

- Ueber den kreislauf des saftes im schöllkraute und in mehrere andern pflanzen, etc.
66 pp. 1 pl. Berlin, 1822.★
- Ueber den kreislauf des saftes in den pflanzen. Erläuternde bemerkungen.
64 pp. Berlin, 1824.
- Ueber pflanzenernährung bodenerschöpfung und bodenbereicherung.
75 pp. Berlin, 1864.
- Der verjüngung im pflanzenreich. Neue aufklärungen und beobachtungen.
102 pp. 1 pl. Berlin, 1851.★
- Schultz, Friedrich Wilhelm.**
Beitrag zur kenntniss der Deutsche Orobanchen.
12 pp. 1 pl. München, 1829. in IA-U 57
- Schultz, F.**
Des anbau der faserpflanzen, besonders der baumwolle in den kolonien.
52 pp. Berlin, 1904.
- Schultz, Fritz.**
Etude sur quelques Carex.
12 pp. 2 pls. Haguenau, 1868.★
- Schultz, M.**
Beiträge zu einer algenflora der umgegend von Greifswald.
78 pp. 1 pl. Greifswald, 1914.

Studien über den einfluss von nitriten auf die keimung von samen und auf das wachsthum von pflanzen.
89 pp. Königsberg, 1903.
- Schultze, Max.**
Das protoplasma der Rhizopoden und der pflanzenzellen.
68 pp. Leipzig, 1863.★
- Schultzen, Christian Friedrich.**
Kurtze betrachtung deren krauterabdrucke im steinreiche.
76 pp. 6 pls. Dresden, Leipzig, 1755.★
- Schulz, Adolf.**
Beiträge zur entwicklungsgeschichte der Phyllokladien. Diss.
40 pp. 1 pl. Rostock, 1898.★
- Schulz, August.**
Grundzüge einer entwicklungsgeschichte der pflanzenwelt mitteleuropas seit dem ausgange der tertiärzeit. Diss.
206 pp. Halle, 1894.

Entwicklungsgeschichte der phanerogamen pflanzendecke des Saalebezirkes.
84 pp. Halle a. S., 1898.★

Die floristische literatur für Nordthüringen, den Harz und den provinziälsächsischen wie anhaltischen teil an der norddeutschen tiefebene.
86 pp. Halle a. S., 1888.★
- Schulz, Johannes.**
De radice ginseng vel Ninsi (Panax quinquefolium). Diss.
32 pp. Dorpati, 1836.
- Schulz, O. E.**
Erythroxyllaceae.
176 pp. Leipzig, 1907. F-E 58
(Engler, Das Pflanzenreich, IV, 122.)
- Schulz, Paul.**
Das markstrahlen gewebe und seine beziehung zu den leitenden elemente des holzes.
Diss.
23 pp. 1 pl. Berlin, 1882.
- Schulz, Richard.**
Monographie der gattung Phyteuma.
204 pp. Geisenheim, 1904. GD-S 388
- Schulze, B.**
Wurzelatlas. Darstellung natürlichen wurzelbilder, etc.
39 pls. with text, Berlin, 1911.
Berlin, 1914.
- Schulze, Carl.**
Ueber den anatomischen bau des blattes und der achse in der familie der Phytolacca-
ceen. Diss.
56 pp. 1 pl. Danzig, 1895.★
- Schulze, Erwin.**
Florae Hercynicae, Pteridophyta.
12 pp. n. p. n. d.★

- Schulze, Franz.**
 Beitrag zur kenntniss des lignins und seines vorkommens im pflanzenkörper.
 23 pp. Rostock, 1856★
- Schulze, Gustav Albrecht Ewald.**
 Ueber die grössenverhältnisse des holzzellen bei laub- und nadelhölzen. Diss.
 54 pp. Halle, 1882.★
- Schulze, Hilmar.**
 Beiträge zur blattanatomie der Rutaceen. Diss.
 50 pp. 2 pls. Halle a. S., 1902.★
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 Beiträge zur vergleichenden anatomie der gattungen Lupinus und Argyrolobium. Diss.
 44 pp. Cöthen, 1901.★
- Schulze, J.**
 Ueber die einwirkung der lichtstrahlen von 280 $\mu\mu$ wellenlange auf pflanzenzellen. Diss.
 51 pp. 2 pls. Berlin, 1909.
- Schulze, Walther.**
 Beiträge zur vergleichenden anatomie der genisteengattungen Genista Adenocarpus
 und Calysotome. Diss.
 59 pp. Chemnitz, 1901.
- Schulze, Wilhelm.**
 Morphologie und anatomie der Convallaria majalis, L. Diss.
 43 pp. 2 pls. Bonn, 1899.★
- Schulzen, C. F.**
 Kurze nachricht von den eigenschaften und von den verschiedenen arten des schierlings.
 Dresden, 1672.
- Schulzer von Müggenberg, Stephan.**
 Einige worte über die Magyarhon Myxogasterei irta Hazlinszki Frigyes E.
 14 pp. Agram, 1886.
 Phallus imperialis.
 6 pp. Zabreb (Agram), 1886.
 (Societas Hist. Nat. Croatica.)
- Schulzer von Muggenberg, Stephan & Saccardo, P. A.**
 Micromycetes Slavonici novi.
 12 pp. Tolosae, [1884].★
- Schulzer von Muggenburg.** See Kalchbrenner, Karoly.
- Schumacher, Wilhelm.**
 Die diffusion in ihren beziehungen zur pflanze.
 288 pp. Leipzig, 1861. **CK-S 392**
 Die ernährung der pflanze.
 653 pp. Berlin, 1864. **CF-S 392**
 Die physik der pflanze.
 517 pp. Berlin, 1867. **C-S 392.**
- Schumann, Julius.**
 Die Diatomeen der hohen Tatra.
 102 pp. 4 pls. Wien, 1867.★
- Schumann, Karl Moritz.**
 Blühende kakteen. (Iconographia Cactacearum.)
 Vol. 1, (lfg. 1-15) 60 pls. with text, Neudamm, [1904]. **GC-S 392**
 2, (lfg. 16-30) +120 pls. with text, Neudamm, [1910]. **GC-S 392**
 3, (lfg. 31-41) +164 pls. with text, Neudamm, 1910-14. **GC-S 392**
 Gesamtbeschreibung der kakteen. (Monographia Cactacearum.)
 1 ed. 832 pp. Neudamm, 1899. **GC-S 392**
 2 ed. 832 pp. Neudamm, 1903. **GC-S 392**
 Suppl. 1898-1902, 71 pp. Neudamm, 1903. **GC-S 392**
 Keys of the monograph of Cactaceae. (English by the author.)
 68 pp. Neudamm, 1903.

Lehrbuch der systematischen botanik, phytopaläontologie und phytogeographie.

705 pp. Stuttgart, 1894. **BG-S 392**

Marantaceae.

184 pp. Leipzig, 1902. **F-E 58**

(Engler, Das Pflanzenreich, Hft. 11 (IV, 48).

Morphologische studien.

Part 1, 206 pp. 6 pls. Leipzig, 1892. **C-S 392**

Musaceae.

45 pp. Leipzig, 1900. **F-E 58**

(Engler, Das Pflanzenreich, Hft. 1 (IV, 45).

Neue untersuchungen über den blüthenanschluss.

519 pp. 10 pls. Leipzig, 1890. **DG-S 392**

Praktikum für morphologische und systematische botanik.

610 pp. Jena, 1904. **C-S 392**

Zingiberaceae.

458 pp. Leipzig, 1904. **F-E 58**

(Engler, Das Pflanzenreich, Hft. 20 (IV, 46).

Die Ameisenpflanzen.

37 pp. 1 pl. Hamburg, 1889.★

Verzeichniss der gegenwärtig in den culturen befindlichen kakteen.

30 pp. Neudamm, 1897.★

Schumann, Karl Moritz and Gilg, E.

Das pflanzenreich.

858 pp. 6 pls. Neudamm, 1896. **BG-S 392**

The plant world. (Russian by A. A. Richter.)

Pt. 1, 160 pp. 1 pl. St. Petersburg, 1903.

Schummel, T. E.

Ueber die giftigen pilze mit besonderer rücksicht auf Schlesien.

40 pp. 2 pls. Breslau, 1838.★

Schuppan, Paul.

Beiträge zur kenntniss der holzkörpers der coniferen. Diss.

53 pp. Halle a. S., 1889.★

Schurig, Ewald.

Der botaniker.

144 pp. 4 pls. Halle, n. d. **BG-S 394**

Pflanzen bilder.

91 pp. Halle, 1885.

Schurig, W.

Hydrobiologisches und planktonpraktikum.

160 pp. 6 pls. Leipzig, 1910.

Schuster, Johann Christian.

Terminologia botanica.

118 pp. Baden, 1808.

2 ed. 148 pp. Baden, 1815.

Schuermans-Stekhoven, H.

Kruidkundig kunst woordenboek.

198 pp. Leyden, 1825. **AE-S 396**

Schuermans-Stekhoven, Jac. Herm.

Saccharomyces Kefyr. Diss.

51 pp. Utrecht, 1891.

Schwab, Johann.

De causis vegetationem plantarum adjuvantibus.
26 pp. Heidelbergae, 1774.

Schwaegrichen, Christian Friedrich.

Species muscorum frondosorum.

122 pp. Berolini, 1830. in **F-L 758**

(Linnaeus, Spec. Plant. V, 2.)

Historiae muscorum hepaticorum prodromus.

39 pp. 1 pl. Lipsiae, 1814.★

Topographiae botanicae . . . Lipsiensis. Diss.

Spec. 1, 36 pp. Lipsiae, 1799.★

2, 48 pp. Lipsiae, 1799.★

3,

4, 20 pp. Lipsiae, 1806.

Schwalb, Karl.

Das buch der pilze.

218 pp. 18 pls. Wien, 1891. **HIm-S 398**

Die naturgemässe conservierung der pilze.

114 pp. Wien, 1889.★

Schwann, Theodor.

Mikroskopische untersuchungen . . . der structur und den wachstum der thiere und pflanzen.

270 pp. 4 pls. Berlin, 1839. **C-S 398**

242 pp. Leipzig, 1910.

Microscopical researches. (From Ger. by H. Smith.)

London, 1847.

Schwappach, Adam.

Forstwissenschaft.

2 ed. 162 pp. Leipzig, 1908. **JH-S 398**

Untersuchungen über raumgewicht und druckfestigkeit des holzes wichtiger waldbäume.

I, 130 pp. 3 pls. Berlin, 1897. **JH-S 398**

II, 136 pp. 4 pls. Berlin, 1898. **JH-S 398**

Schwartz, M. See Laubert, R.

Schwarz, Erich Frank.

Die erkrankung den kiefern durch Cenangium Abietis.

126 pp. 2 pls. Jena, 1895. **HI-S 416**

Forstliche botanik.

513 pp. 2 pls. Berlin, 1892. **JH-S 411**

Forest trees and forest scenery.

183 pp. 26 pls. New York, 1901. **JHr-S 411**

Schwarz, Frank.

Die wurzelhaare der pflanzen.

54 pp. 1 pl. Breslau, 1883.★

Schwarzbart, J.

Anatomische untersuchungen von Proteaceen früchten und sämen. Diss.

52 pp. Erlangen, 1904.

Schweigger, August Friedrich.

Enumeratio plantarum Horti Botanici Regiomontani.

79 pp. Regiomonti, 1812. **WO-K 78**

Nachrichten über den botanischen garten zu Königsberg.

45 pp. 2 pls. Königsberg, 1819.

(Beitrag zur kunde Preussens, Bd. III, hft. 1.)

De plantarum classificatione naturali, disquisitionibus, anatomicis et physiologicis stabilienda, commentatio.

32 pp. Regiomonti, 1820.★

Schweinfurth, Georg.

Arabische pflanzenamen aus Agypten, Algerien und Jemen.
232 pp. Berlin, 1912. **AF-S 413**

Recolte et conservation des plantes pour collections botaniques principalement dans les contrees tropicales. (From Ger. by E. Aufran.)
59 pp. Geneva, Bale, 1889.★

Schweinitz, Lewis David de.

Synopsis fungorum in America Boreali media degentium.
178 pp. 1 pl. Philadelphia, [1834]. **HIr-S 413**

(Trans. Amer. Phil. Soc., vol. 4, pp. 141-318.)

Synopsis fungorum Carolinae Superioris.

105 pp. Leipsic, 1822. **HIr-S 413**

(Schriften Nat. Gesell. Leipsic, vol. 1.)

Schweinitz, Lewis David de. See Albertini, Johannes Baptista von.

Schwencke, M. W.

Officinalium plantarum catalogus quae in Horto Medico, qui Hagae Comitum est aluntur.

86 pp. Hagae Comitum, 1752. **WM-H 147**

Schwenckfelt, Caspar.

Stirpium et fossilium Silesiae catalogus.

407 pp. Lipsiae, 1600. **IDof-S 414**

Schwendener, Simon.

Gesammelte botanische mittheilungen.

Vol. 1, 453 pp. 1 pl. Berlin, 1898.

2, 419 pp. 15 pls. Berlin, 1898.

Das mechanische princip im anatomischen bau der monocotylen.

179 pp. 14 pls. Leipzig, 1874. **C-S 414**

Vorlesungen über mechanische probleme der botanik gehalten an der Universität Berlin.

134 pp. Leipzig, 1909.

Die algentypen der flechtengonidien. Programm.

42 pp. 3 pls. Basel, 1869.

Mechanische theorie der blattstellungen.

Leipzig, 1878.

Die Mestonscheiden der gramineenblätter.

(Math. u. Naturw. Mitth. 1890, pp. 405-426, pl. 11.)★

Die periodischen erscheinungen der natur insbesondere der pflanzenwelt.

49 pp. 1 pl. Zürich, 1856.★

Untersuchungen über den flechtenthallus.

Pt. 1, 78 pp. 7 pls. Leipzig, 1860.

(Nageli, Beiträge zur Wissensch. Botanik, heft 2-4, 1860-68.)

Zur wachstumsgeschichte der Rivularien.

10 pp. 1 pl. Berlin, 1894.★

(Sitz. d. Berlin Akad. d. Wiss. 1894, pp. 951-960, pl. 4.)

Schwendener, Simon. See Naegeli, C. W. von.

Schwendt, E.

Zur kenntniss der extrafloralen nektarien. Diss.

48 pp. 2 pls. Göttingen, 1906.

Schwerin, Fritz, Graf von.

Monographie der gattung Sambucus.

56 pp. 1909.

(Mitth. Deutsch. Dendrol. Gesell.)

Schwerin, J. D.

Nahmregister derjenigen in und ausländischen bäume, pflanzen, blumen . . . der stadt Hamburg belegenen garten sich befinden.

Hamburg, 1710.
 1 Suppl. Hamburg, 1711.
 2 Suppl. Hamburg, 1712.

Schwertschlager, Joseph.

Die rosen des südlichen und mittleren Frankenjura.
 248 pp. 2 pls. München, 1910. EI-S 415

Schweyckert, J. M.

Catalogus plantarum Horti Botanici Carollsruhani.
 60 pp. Carollsruhae, 1791.

Schwippel, Karl.

Verbreitung der pflanzen und thiere.
 105 pp. Wien, 1900.★

Schychowsky, Joannes.

De fructus plantarum phanerogamarum natura. Diss.
 67 pp. Dorpati, 1832. DM-S 415

Scillan, J.

De la reconstitution des vignobles par les cepages americaines greffes.
 19 pp. Auch, 1889.

Skell, J.

Anleitung zur vermehrung der pflanzen.
 pp. Leipzig, 1863.

Scoffern, John.

Outlines of botany.
 297 pp. London, [1857]. BE-S 421

Scopoli, Giovanni Antonio.

Fundamenta botanica.
 174 pp. 10 pls. Papiae, 1783.
 180 pp. 10 pls. Viennae, 1786. BU-S 422
 Viennae, 1802.

Scott, Dukinfield Henry.

The evolution of plants.
 256 pp. London, [1911].

Introduction to structural botany.

Part 1, Flowering plants.

1 ed. 288 pp. London, 1894. C-S 425
 2 ed. 288 pp. London, 1894. C-S 425
 3 ed. 288 pp. London, 1895. C-S 425
 4 ed. pp. London,
 5 ed. 290 pp. London, 1899. C-S 425
 6 ed. 290 pp. London, 1902. C-S 425

Part 2, Flowerless plants.

1 ed. 312 pp. London, 1896. C-S 425
 2 ed. 312 pp. London, 1897. C-S 425
 3 ed. 312 pp. London, 1899. C-S 425
 4 ed.
 5 ed. 316 pp. London, 1907. C-S 425

Studies in fossil botany.

- 533 pp. 1 pl. London, 1900. IA-S 425
2 ed. Vol. 1, 363 pp. 1 pl. London, 1908. IA-S 425
2, +676 pp. 1 pl. London, 1909. IA-S 425
Reissue, 683 pp. 1 pl. London, 1909. IA-S 425

Zur entwicklungsgeschichte der geglierten milchröhren der pflanzen. Diss.
Würzburg, 1881.

Scott, Dukinfield Henry. See Oliver, F. W.

Scott, J. R.

Introductory lecture to a course of botanical lectures, etc.
Edinburgh, 1820.

Tree ferns of British Sikkim.
London, 1874.

Scribner, F. Lamson. See Lamson-Scribner.

Scudder, Samuel Hubbard.

Catalogue of scientific serials.

358 pp. Cambridge, 1879. AF-S 436

Sebastiani, Antonio.

Esposizione del sistema di Linneo.

80 pp. Rome, 1819.

Seckendorff, A. Freiherr von.

Beiträge zur kenntniss der schwarzföhre (Pinus austriaca, Höss.)
Part 1, 68 pp. 15 pl. Wien, 1881.★
(Mitthl. Forst Versuchswesen Oesterreichs, Thl. 1.)

Secondat, Jean Baptiste de.

Memoires sur l'histoire naturelle du chene . . . sur des champignons qui paroissent tirer leur origine d'une pierre.

91 pp. 15 pls. Paris, 1785.

Secretan, L.

Mycographie Suisse, ou description des champignons qui croissent en Suisse.

Vol. 1, 522 pp. Geneva, 1833. HIm-S 446

2, 576 pp. Geneva, 1833. HIm-S 446

3, 760+95 pp. Geneva, 1833. HIm-S 446

Seeger, M.

Beitrag zur geschichte der waldungen der stadt Ettlingen. Diss.
90 pp. Karlsruhe, 1908.

Seeliger, R.

Ueber den verlauf der transpiration in den verschiedenen altersstadien des blattes.

117 pp. Göttingen, 1911.

Seemann, Berthold Carl.

Popular history of the palms and their allies.

359 pp. 20 pls. London, 1856. GQ-S 453

2 ed. 359 pp. 20 pls. London, 1866. GQ-S 453

Die palmen, populäre naturgeschichte derselben und ihrer verwandten. (German by Karl Bolle.)

258 pp. 7 pls. Leipzig, 1857. GQ-S 453

2 ed. 368 pp. 8 pls. Leipzig, 1863. GQ-S 453

Revision of the natural order Hederaceae.

107 pp. 7 pls. London, 1868. GC-S 453

(Reprint with additions of papers published in Journal of Botany.)

British ferns at one view.

2 pp. 1 pl. London, 1860.

Synopsis plantarum vitiensium.
17 pp. [Cambridge, 1862.]

Die volksnamen der Amerikanischen pflanzen. Popular nomenclature of the American flora.

54 pp. Hannover, 1851.

Seetzen, Ulrich Jaspar.

Systematum generaliorum de morbis plantarum brevis dijudicatio.
62 pp. Gottingae, [1789].

Seguier, Jean Francois.

Bibliotheca botanica, sive catalogue auctorum et librorum omnium qui de re botanica . . . tractant, J. F. Seguiero. Accessit Bibliotheca Botanic J. A. Bumaldi, seu potius O. Montalbani.

450, 66 pp. Hagae Comitum, 1740. **AA-S 456**

Reissue, nec non auctarium in Bibliothecam botanicam cl. Seguierii opera L. T. Gronovii.

450, 66, 65 pp. Lugd.-Bat., 1760. **AA-S 456**

(A supplement to the first edition appeared in *Plantae Veronenses*, vol. 2.)

Schlmeier, J. F.

Index alphabeticus specierum Hymenomycetum in Epicrisi Systematis mycologici Friesii descriptarum.

58 pp. Coloniae ad Rhenum, 1852.★

Siedel, Carl.

Beiträge zur anatomie der Saxifrageen. Diss.

51 pp. Kiel, 1890.★

Siedell, C. F.

Zur entwicklungsgeschichte der Victoria regia Ldl.

28 pp. 2 pls. Jena, 1869.

Siedel, Jakob.

Theses de causis speciebus differentiis partibus et facultatibus plantarum. Diss.

24 pp. Gryphiswaldiae, 1610.

Siedel, L. E.

Das pflanzenleben in characterbildern.

399 pp. Langensalza, 1889. **BG-S 458**

Seidlitz, Nikolai von.

Botanische ergebnisse einer reise durch das östliche Transkaukasien und den Aderbeidshan, ausgeführt in den Jahren 1855 und 1856.

Part 1, 100 pp. Dorpat, 1857.★

Seillan, J.

Le mildew Peronospora viticola, ou chute des feuilles des moyens de le combattre.

20 pp. Auch, 1886.

Seiter, Otto.

Studien über die abstammung der Saccharomyceten und untersuchungen über Schizosaccharomyces octosporus. Diss.

32 pp. 1 pl. Erlangen, 1896.★

Seits, Tobias Anton.

Allgemeine ökonomische samen- und fruchtelehre, als vorläufer einer europäischen karpologischen flora.

Salzburg, 1822.

Die rosen nach ihren früchten.

229 pp. Prag, 1825.

Selbstherr, Carl.

Die rosen in 25 gruppen und 95 arten.

230 pp. Breslau, 1832.

Selby, A. D.

Brief handbook of the diseases of cultivated plants in Ohio.

50 pp. Wooster, 1910. **ED-S 464**

(Bull. 214, Ohio Agric. Exp. Sta., pp. 307-456, Wooster, 1910.)

Selenzky, N.

Bericht über die botanischen forschungen im gouvernement Bessarabien.

Part 1, 96 pp. Odessa, 1891. (Russian.)

- Seliber, Gerschen.**
 Variationen von *Jussiaea repens*, etc. Diss.
 pp. 149-198, Halle a. S., 1905.★
 (Excerpt.)
- Selk, H.**
 Beiträge zur Kenntnis der algenflora der Elbe und ihres gebietes.
 119 pp. Hamburg, 1908.
- Semadeni, F. O.**
 Beiträge zur Kenntniss der Umbelliferen bewohnenden Puccinien. Diss.
 55 pp. Bern, 1904.
- Sembnitzky, J.**
 Fossil plants systematically treated. (Russian.)
 Vol. 1, St. Petersburg, 1833.
- Semichon, L.**
 Maladies des vins.
 654 pp. Paris, 1905.
- Semon, Richard.**
 Die mneme als erhaltendes prinzip im wechel des organischen geschehens.
 1 ed. 353 pp. Leipzig, 1904.
 2 ed. 391 pp. Leipzig, 1908. DV-S 472
- Simple, Charles Edward Armond.**
 Aids to botany.
 London, 1877.
 103 pp. London, 1883.
- Sendtner, Otto.**
 Beobachtungen über der laubmoose Dalmatien.
 [Regensburg], 1848.
 Verbreitung der laubmoose durch das österreichische Küstenland.
 München, 1850.
- Senebier, Jean.**
 Experiences sur l'action de la lumiere solaire dans la vegetation.
 446 pp. Geneve, 1788. CI-S 475
 Memoire historique sur la vie et les ecrits de H. B. de Saussure.
 219 pp. Geneve (1801) An. IX. AC-D 442
 Physiologie vegetale.
 296 pp. Paris, 1791.
 (Encycl. methodique, vol. 1.)
 Vol. 1, 463 pp. Geneve, [1800]. C-S 475
 2, 472 pp. Geneve, [1800]. C-S 475
 3, 420 pp. Geneve, [1800]. C-S 475
 4, 435 pp. Geneve, [1800]. C-S 475
 5, 351 pp. Geneve, [1800]. C-S 475
 Rapports de l'air avec etres organises.
 Vol. 1, 347 pp. Geneve, 1807. EH-S 475
 2, 471 pp. Geneve, 1807. EH-S 475
 3, 402 pp. Geneve, 1807. EH-S 475

Recherches sur l'influence de la lumiere solaire, pour metamorphoser l'air fixe en air pur la vegetation.

385 pp. Geneve, 1783. CI-S 475

Senebier, Jean. See Huber, Francois.

Seneclaus, A.

Les coniferes; monographie descriptive.

Paris, 1868.

Senft, Christian Carl Friedrich Ferdinand.

Die vegetationsverhältnisse der umgebung Eisenachs.

67 pp. Eisenach, 1865.★

Senilis, Johannes. See (Nelson, John.)

Senn, Gustav.

Die gestalts- und lageveränderung der pflanzenchromatophoren.

397 pp. 9 pls. Leipzig, 1908.

Serand, E.

Les Avoines; culture, usages, geographie, trafic, speculation.

224 pp. Paris, 1890. JC-S 481

Seringe, Nicolas Charles.

Elements de botanique.

268 pp. 28 pls. Lyon & Paris, 1841. BF-S 485

New ed. 268 pp. 28 pls. Lyon, 1845. BF-S 485

Flore des jardins et des grandes cultures.

Vol. 1, 605 pp. 11 pls. Lyon & Paris, 1845. WK-S 485

2, 588 pp. 11 pls. Lyon & Paris, 1849. WK-S 485

3, 635 pp. 9 pls. Lyon & Paris, 1849. WK-S 485

Introduction elementaire a la botanique.

112 pp. 5 pls. Lyon, 1855. BF-S 485

(Separate issue from "Flore du pharmacien.")

Melanges botaniques, ou recueils d'observations . . . et notices sur la botanique.

Vol. 1, no. 1, Critique de cinq decades de roses desseches.
63 pp. Berne, 1818.

2, Monographie des cereales de la Suisse.
+244 pp. 1 pl. Berne, 1818.★

Vol. 2, no. 3, Note sur les "Plantae selectae siccae in herbario De Candollii" etc.

44 pp. Geneve, 1824.

4, Observations sur le genre Ranunculus.

+70 pp. 1 pl. Geneve, 1826.★

5, Nature des fleurs et des inflorescences.

+114 pp. Geneve, 1826.

6, Culture et l'emploi des cereales.

pp. 117-156. 1 pl, Lyon, 1831.★

Memoire sur la famille des Cucurbitacees.

31 pp. 5 pls. Geneve, 1825.

(Mem. Soc. Phy. et d'Hist. Nat. Geneve, III, pt. 1.)

Memoire sur la famille des Melastomacees.

28 pp. 4 pls. Geneve, 1830.

(Mem. Soc. Phy. et d'Hist. Nat. Geneve, IV, 337-364.)

Nouvelle disposition des familles vegetales.

10 pp. 4 pls. Paris, 1856.★

Seringe, N. C. & Guillard .

Essai de formules botaniques representant les caracteres des plantes par des signes analytiques.

96 pp. Paris, 1835.★

Sernander, Johan Rutger & others.

Botaniska studier.

287 pp. 9 pls. Uppsala, 1906.

Servettaz, Camille.

Monographie des Eleagnacees. These.

421 pp. Dresden, 1909. GK-S 491

Setchell, William Albert & Gardner, N. L.

Algae of northwestern America.

254 pp. 11 pls. 1903. HFr-S 495

(Univ. of Cal.'s pub. Botany, I, 165-418. pls. 17-27.)

Laboratory practice for beginners in botany.

199 pp. New York, 1897. BA-S 495

New York, 1900. BA-S 495

New York, 1905. BA-S 495

Settegast, H.

Die landwirthschaftlichen sämereien und der samenbau.

390 pp. 1 pl. Leipzig, 1892. DN-S 495

Seubert, Moritz.

Lehrbuch der gesammten pflanzenkunde.

410 pp. Stuttgart, 1853. BC-S 496

2 ed. 454 pp. Leipzig, 1858. BC-S 496

3 ed. 460 pp. Leipzig, 1861. BC-S 496

4 ed. 487 pp. Leipzig, 1866. BC-S 496

5 ed. 499 pp. Leipzig, 1870. BC-S 496

6 ed. 511 pp. Leipzig, 1874. BC-S 496

7 ed. 621 pp. Leipzig, 1887. BC-S 496

Die pflanzenkunde gemeinfasslich dargestellt.

Vol. 1, 294 pp. Stuttgart, 1849. BG-S 496

2, 358 pp. 3 pls. Stuttgart, 1850. BG-S 496

2 ed. Die pflanzenkunde in populärer darstellung.

3 ed. 510 pp. 2 pls. Stuttgart, 1855. BG-S 496

4 ed. 591 pp. Leipzig, 1861. BG-S 496

5 ed. 596 pp. Leipzig, 1867. BG-S 496

6 ed. 607 pp. Leipzig, 1875. BG-S 496

Die plantenkunde. (Dutch by C. A. J. A. Oudemans.)

Vol. 1, 252 pp.

2, 34 pp. Utrecht, 1857.

2 ed. 578 pp. 2 pls. Utrecht & Amst., 1858. BG-S 496

Grundriss der botanik.

151 pp. Leipzig, 1868.★

2 ed. 151 pp. Leipzig, 1871.

4 ed. Leipzig, 1877.

5 ed. Leipzig, 1883.

Naturgeschichte des pflanzenreichs.

2 Thl. Stuttgart, 1853.

Zusammenstellung der bis jetzt im grossherzogthum Baden beobachteten laubmoose.

52 pp. Freiberg, i/Br., 1860.★

Seward, Albert Charles.

Catalogue of mesozoic plants, Department of geology, British museum.

Part 1, Wealden flora, 179 pp. 11 pls. London, 1894. **IB1-S 514**

Part 2, Wealden flora, 259 pp. 20 pls. London, 1895. **IB1-S 514**

Part 1, Jurassic flora, 341 pp. 21 pls. London, 1900. **IB1-S 514**

Part 2, Jurassic flora, 192 pp. 13 pls. London, 1904. **IB1-S 514**

Darwin and modern science.

595 pp. 5 pls. Cambridge, 1909. **DV-S 514**

Fossil plants as tests of climate.

151 pp. London, 1892.

Fossil plants for students of botany and geology.

Vol. 1, 452 pp. 1 pl. Cambridge, 1898. **IA-S 514**

2, 624 pp. 1 pl. Cambridge, 1910. **IA-S 514**

Links with the past in the plant world.

142 pp. Cambridge, 1911. **IB-S 514**

Seward, Anna.

Memoirs of the life of Darwin.

313 pp. Philadelphia, 1804. **AC-D 228**

Seyd, W.

Zur biologie von Selaginelle. Diss.

38 pp. Jena, 1910.

Seydel, R.

Zur anatomie und physiologie der Cyclanthaceen. Diss.

61 pp. Göttingen, 1910.

Seymour, A. B. & A. C.

Herbarium indexes. Cryptogams.

29 pp. Cambridge, 1889-1892.*

(Printed by blue print process.)

Seymour, A. B. See Farlow, W. G.

Seynes, Jules de.

Essai d'une flore mycologique de la region de Montpellier et du Gard. Agaracines.

156 pp. 5 pls. Paris, 1863. **HIIn-S 521**

Recherches pour servir a l'histoire naturelle des vegetaux inferieure.

Part 1, Fistulines, 72 pp. 7 pls. Paris, 1874. **H-S 521**

2, Polyporus, 66 pp. 6 pls. Paris, 1888. **H-S 521**

3, Pezizas, 85 pp. 3 pls. Paris, 1886. **H-S 521**

Des agarics a forme pezizoide et de leur developpement.

10 pp. (Annales Soc. Linn. de Maine-et-Loire, XI.)*

De la germination. These.

76 pp. 1 pl. Paris, 1863.*

Recherches pour servir a l'histoire naturelle et a la flore des champignons du Congo francais.

I, 29 pp. 3 pls. Paris, 1897.*

Sharp, J. B.

Tropical vegetable fibers. Address.

London, 1857.

Shaw, C.

Illustrations of ferns for amateurs.

Part 1, 20 pp. 20 pls. Wolverhampton, [1878].

- Shaw, George Russell.**
The genus *Pinus*.
(Arnold Arboretum, Publ. No. 5, 1915.)
- Shear, C. L. & Wood, Anna K.**
Studies of fungous parasites belonging to the genus *Glomerella*.
110 pp. 18 pls. Washington, 1913. HJ-S 539
(Bull. No. 252, Bureau of Plant Industry.)
- Sheldon, Edmund P.**
The forest wealth of Oregon.
32 pp. 4 pls. Salem, 1904.*
- Shelley, J.**
Distribution of pigment in the roots of some species of *Salix*. (Russian.)
Kazan, 1877.
- Sheppard, John.**
On trees, their uses and biography.
162 pp. 12 pls. London, 1848.
- Sherard, W.**
Schola botanica sive catalogus plantarum quas ab aliquot annis in Horto Regio Parisiensi studiosis indigitavit . . . J. P. Tournefort . . . ut et P. Hermannii Paradisi Batavi Prodrromus, in quo plantae rariores omnes, in Batavorum Hortis hactenus cultae etc.
386 pp. Amstelaedami, 1689. WN-P 232
- Sherbakoff, C. D.**
Fusaria of potatoes.
180 pp. 7 pls. Ithaca, 1915. ED-S 551
(Memoir, Cornell Agric. Exper. Station, No. 6.)
- Shier, John.**
Report on the starch-producing plants of . . . British Guiana.
18 pp. Demerara, 1847.
- Shirasawa, Homi.**
Iconographie des essences forestieres du Japan.
Vol. 1, 88 pls. Tokio, 1900.
- Shiwopissetz, N. A.**
Contributions to the knowledge of the bark of *Hydrastis canadensis*. Diss. (Russian.)
75 pp. Moskau, 1887.
- Shiwotowsky, N.**
Botanical atlas. (Russian.)
Elementary course, 22 pp. 20 pls. St. Petersburg, 1883.
Systematic course, 72 pp. 45 pls. St. Petersburg, 1887.
- Shoosmith, F. H.**
Observation lessons in plant life.
174 pp. London, 1906. C-S 559
- Shore, T. W.**
Elementary practical biology. Vegetable.
173 pp. London, 1887. C-S 559
- Short, Charles Wilkins.**
Instructions for the gathering and preservation of plants for herbaria.
Lexington, 1833.
Sketch of the progress of botany in western America.
30 pp. Lexington, 1836.
(Transylvania journal of medicine. No. 34.)

Shortt, John.

A monograph on the cocoanut palm, or *Cocos nucifera*.
22 pp. 10 pls. Madras, 1888.

Shreve, Edith Bellamy.

The daily march of transpiration in a desert perennial.
64 pp. Washington, 1914. **CK-S 561**
(Publ. No. 194 Carnegie Inst. of Washington.)

Shreve, Forrest.

A montane rain-forest.
110 pp. 29 pls. Washington, D. C. 1914. **IE-S 561**
(Publication 199, Carnegie Inst.)

Shull, George Harrison.

Stages in the development of *Sium cicutaefolium*.
28 pp. 7 pls. Washington, 1905. **EI-S 562**
(Publication of the Carnegie institution, No. 30.)

Bursa bursa-pastoris and *Bursa heegeri* biotypes and hybrids.
57 pp. 4 pls. Washington, 1909.★
(Publication No. 112, Carnegie institution.)

Shull, G. H. See MacDougal, D. T.

Shute, D. Kerfoot.

A first book of organic evolution.
285 pp. 12 pls. Chicago, 1899. **DV-S 562**

Siburg, F. W.

Zur kenntnis der inhaltsstoffe in den gelenken der Leguminosen
und Opaliden. Diss.
150 pp. Göttingen, 1913.

Sicard, Adrien.

Monographie de la canne a sucre de la Chine, dite sorgho a
sucre.

1 ed. Paris, Marseille, 1856.
2 ed. vol. 1, 262 pp. Paris, Marseille, 1858. **JF-S 565**
2, 210 pp. Paris, Marseille, 1858. **JF-S 565**

Sicard, Guillaume.

Histoire naturelle des champignons.
272 pp. 75 pls. Paris, 1883. **HIn-S 565**
2 ed. 308 pp. 75 pls. Paris, 1884. **HIn-S 565**

Sicard.

Observationes sur quelques epidermes vegetaux.
[Paris, 1874.]★
(Excerpt, pp. 91-126, pls. 1-2.)

Siderius, K.

Planten-typen.
Part 1,
2, 114 pp. Amsterdam, 1901.
3, 24+123 pp. 15 pls. Amsterdam, 1903.

Sidney, Edwin.

Blights of the wheat and their remedies.
192 pp. London, [1846].

Sidoroff, M.

The larch. (Russian.)
24 pp. St. Petersburg, 1871.

Sidoroff, W.

The armament of plants and protection from their enemies.
(Russian.)
185 pp. St. Petersburg, 1889.

- Siebe, Max.**
Ueber den anatomischen bau der Apostasiinae. Diss.
63 pp. 1 pl. Heidelberg, 1903.★
- Siebeck, R.**
Guide pratique du jardinier paysagiste.
48 pp. 24 pls. Paris, 1863. W-S 571
- Siebenmann, F.**
Die fadenpilze, *Aspergillus flavus niger* und *fumigatus*; *Eurotium repens* (und *Aspergillus glaucus*) und ihr beziehungen zur *otomykocis aspergillina*.
1 ed. 71 pp. 3 pls. Wiesbaden, 1883.★
Die schimmelmkyosen des menschlichen ohres.
2 ed. 118 pp. 4 pls. Wiesbaden, 1889. HL-S 571
- Siebert, August.**
Der palmengarten zu Frankfurt a. M.
124 pp. 12 pls. Berlin, 1895. WOj-F 829
- Sibold, Phillip Franz von.**
Einiger worte über den zustand der botanik auf Japan, nebst einer monographie der gattung *Hydrangea* und einigen proben Japanischer literatur.
26 pp. 2 pls. Bonn, 1829.
Tabulae synopticae usus plantarum.
4 foll. In insula Dezima, 1827.
- Siegel, Oscar.**
Beiträge kenntnis essbarer pilze. Diss.
38 pp. Goettingen, 1870.★
- Siegesbeck, Johann Georg.**
Botanosophiae verioris brevis sciagraphia in usum discentium adornata.
64 pp. Petropoli, 1737.★
Vaniloquentiae botanicae specimen a M. Johann Gottlieb Gleditsch in Consideratione Epicriseos Siegesbeckianae, etc.
54 pp. Petropoli, 1741.
- Siegfried, J. J.**
Die pflanzen in ihrer anwendung auf forst- und landwirthschaft, gartenbau gewerbe und handel.
264 pp. Zürich, 1840.
- Siegfried, J.**
Zur geschichte der vaterländischen botanik.
(Mitt. d. naturf. ges. Zurich, nos. 38, 39, 1849, 389-416.)
- Siemssen, A. F.**
Naturgeschichte des hausschwammes.
Leipzig, 1809.
- Sierstorf, Caspar Heinrich von.**
Ueber die forstmässige erziehung, erhaltung und benutzung der vorzüglichsten inländischen holzarten.
2 Parts. Hannover, 1796-1813.
- Sigwart, G. F.**
De vegetabilium ulteriori indagine ejusdemque necessitate et utilitate. Diss.
22 pp. Tuebingae, 1769.
- Silberberg, B.**
Das pflanzenbuch des Abu Hanifa Ahmed Ibn Da'ud ad Dinawarf. Diss. Eine beiträg zur geschichte der botanik bei den Arabenn.
41 pp. Breslau, 1910.
- Silver, Alexander.**
Outlines of elementary botany.
380 pp. London, 1866. BE-S 587
New ed. 381 pp. London, 1877. BE-S 587

- Silvestre, A.**
Nozioni elementari e generali di zoologia e botanique.
74 pp. Sansepolcro, 1896.
- Silvestre, C.**
Huit jours au pays du blackrot.
87 pp. Lyon, 1896.
- Sim, Thomas Robertson.**
Ferns of South Africa.
275 pp. 159 pls. Capetown, 1892.
2 ed. 384 pp. 186 pls. Denny, 1915.
Handbook of the ferns of Kaffraria.
62 pp. 66 pls. Aberdeen, 1891.
- Simler, R. Theodor.**
Leitfaden der botanischen formenlehre.
62 pp. 4 pls. Zürich, 1871.*
- Simmonds, P. L.**
The commercial products of the vegetable kingdom.
668 pp. London, 1854. J-S 592
Tropical agriculture.
515 pp. London, 1877. JA-S 592
- Simon, Friedrich.**
Beiträge zur vergleichenden anatomie der Epacridaceae und Ericaceae. Diss.
35 pp. Leipzig, 1890.*
- Simon, Leon & Cochet, Pierre.**
Nomenclature de tous les noms de roses connus etc.
186 pp. Metz, 1899.*
2 ed. 176 pp. Paris, 1906.
- Simonoff, L. N. & Beketoff, A. N.**
Die wichtigsten essbaren und schädlichen pilz. (Russian.)
36 pp. 8 pls. St. Petersburg, 1889.
- Simonoff, L. N. & Regel, E. L.**
Der schnitt des bäume. (Russian.)
St. Petersburg, 1890.
- Simonsohn, Max.**
Ueber den gefässbündelverlauf in den blumen blättern der Liliaceen. Diss.
47 pp. 2 pls. Heidelberg, 1901.*
- Simpson, John.**
British woods and their owners.
116 pp. 14 pls. Sheffield, 1909. JH-S 613
New forestry, or continental system adapted to British woodlands and game preservation.
202 pp. 9 pls. Sheffield, 1900. JH-S 613
2 ed. 220 pp. 15 pls. Sheffield, 1903. JH-S 613
- Sinclair, George.**
Hortus gramineus Woburnensis.
316 pp. London, 1816.
(Illustrated with dried specimens.)
2 ed. 438 pp. London, 1825. WL-W 837
3 ed. 438 pp. London, 1826. WL-W 837
4 ed. 362 pp. 45 pls. London, 1838. WL-W 837
Untersuchungen über den werth futtergräser. (German by Marchals de Migueaux.)
138 pp. Trier, 1821.

Hortus gramineus Woburnensis. (German by Schmidt.)
418 pp. Stuttgart, 1826. **WL-W 837**

Hints on vegetation and questions regarding the natural principles thereof.

London, 1796.

Singhof, Ludwig.

Ueber den gefässbündelverlauf in den blumenblättern der Iridaceen. Diss.
36 pp. 1 pl. Heidelberg, 1903.★

Single, Christian.

Abbildungen der vorzüglichsten und hauptsächlichsten traubensorten Württembergs.

96 pp. 19 pls. Stuttgart, 1860.

Sinning, W. See Nees von Esenbeck, T. F. L.

Sionville, J. See Girieud, J.

Siragusa, Francesco Paolo Camillo.

La clorofilla . . . nelle diversa funzioni vegetale.
Palermo, 1878.

L'anestesia nel regno vegetale.

20 pp. Palermo, 1879.

Sulla funzioni delle radici delle piante.

30 pp. Palermo, 1874.

Sire, Georges.

Le Darwinisme.

27 pp. Besancon, 1888.

Sirius.

Le langage des fleurs.

101 pp. [Paris] 1892.

119 pp. [Paris] 1898.

Sirodot, S.

Les Batrachospermes, organisation, fonctions, developpement.
355 pp. 50 pls. 1884.

Etude anatomique . . . sur les algues d'eau douce de la famille des Lemnacees.

95 pp. 8 pls. 15 sheets spec. Paris, 1872. **HF-S 621**

(Ann. Sci. Nat.)

Sismonda, Eugenio.

Elementi di storia naturale generale. Botanica.

1 ed. 244 pp. Torino, 1858. **BI-S 623**

6 ed. Torino, 1878.

8 ed. 208 pp. Torino, 1883.

Prodrome d'une flore tertiare du Piemont.

31 pp. 4 pls. Turin, 1859.★

(Mem. L'Acad. Sci. Turin, XVIII.)

Sitler, P.

Die wichtigsten bakterientypen der Darm flora beim Säugling, etc.

70 pp. Würzburg, 1909.

Sjewerzow, A. N.

Studien über die theorie der evolution. Die individuelle entwicklung und die evolution. (Russian.)

360 pp. Kiew, 1912.

Skinner, Charles M.

Myths and legends of flowers, trees, fruits, and plants in all ages and in all climes.

302 pp. 11 pls. Philadelphia & London, 1911. **IP-S 628**

Skinner, Stephen.

Etymologicum linguae Anglicanae . . . Accedit etymologicon botanicum, seu explicatio nominum omnium vegetabilium.
803 pp. Londini, 1671.

Skottsberg, Carl Johan Fredrick.

Zur kenntnis der subantarktischen und antarktischen meeresalgen. Diss.

172 pp. 10 pls. Stockholm, 1907.

(Nordenskjöld, Schwed. Südpolar Exped., IV, 5.)

Skrobiszewsky, L.

Morphologische und embryologische untersuchungen von Arceuthobium Oxycedri D. C. Razumowslia. (Russian.)
14 pp. 2 pls. Riga, 1890.

Slawkowsky, W. G J.

Ueber anpassungs- und korrelations erscheinungen der pflanzen mit einschluss der kulturpflanzen.

39 pp. Wien, 1904.

Slosson, Margaret.

How ferns grow.

156 pp. 46 pls. New York, 1906. HB-S 634

Sluyter, Hermann.

Beiträge zur kenntnis des anatomischen baues einiger gnetum-arten. Diss.

28 pp. Kiel, 1899.★

Untersuchungen über den wassergehalt in den laubblättern. Diss.

38 pp. Kiel, 1900.★

Smalian, Karl.

Anatomische physiologie der pflanzen und des menschen. Diss.
86 pp. Leipzig & Wien, 1908. C-S 635

Grundzüge der pflanzenkunde für höhere lehranstalten.

Part 1, 323 pp. 33 pls. Leipzig, 1903. BG-S 635

2, 102 pp. +36 pls. Leipzig, 1903. BG-S 635

Lehrbuch der pflanzenkunde.

626 pp. 36 pls. Leipzig, 1903. BG-S 635

Leitfaden der pflanzenkunde.

5 Parts, Leipzig, 1909-10.

Small, John K.

Preliminary list of the mosses of Lancaster county, Pa.

8 pp. Lancaster, Pa., 1892.★

Smielowsky, Timotheus.

Hortus petropolitanus . . . plantarum rariorum horti imperialis academiae scientiarum petropolitanae.

Fasc. 1, 16 pp. 5 pls. Petropoli, 1806.

Smiles, Samuel.

Robert Dick, baker of Thuro, geologist and botanist.

436 pp. New York, 1879. AC-D 547

Smith, Annie Lorrain.

Monograph of the British lichens, being a descriptive catalogue of the species in the Dept. of Botany, British Museum.

Part 2, 409 pp. 59 pls. London, 1911. HH1-C 945

(Part 1, by J. M. Crombie.)

Smith, Christopher Parker.

Moss flora of Sussex.

16 pp. [Brighton], 1870.

Smith, E.

Structural and systematic botany.
London, 1855.

Smith, Erwin F.

Bacteria in relation to plant diseases.

Vol. 1, 285 pp. 31 pls. Washington, 1905. HL-S 646
Vol. 2, 368 pp. 20 pls. Washington, 1911. HL-S 646
Vol. 3, 309 pp. 45 pls. Washington, 1914. HL-S 646

(Carnegie institution publication No. 27.)

Botanical club check list—a protest.
16 pp. Washington, 1895.★

Notes on the Michigan disease known as "Little Peach."
12 pp. Fennville, Mich., 1898.★

Spread of plant diseases.
19 pp. Boston, 1898.★

Smith, Henry G. See Baker, Richard T.

Smith, H. H. & F. A. G. Pape.

Coco-nuts, the consols of the east.

506 pp. London, 1912. JEd-S 649

Smith, H. L. See Edwards, Arthur Mead.

Smith, James Edward.

Exotic botany.

Vol. 1, 118 pp. 60 pls. London, 1804. F-S 651
2, 122 pp. +120 pls. London, 1805. F-S 651

Grammar of botany.

242 pp. 21 pls. London, 1821. BE-S 651
2 ed. 240 pp. 21 pls. London, 1826. BE-S 651
(Am. ed.) 284 pp. 21 pls. New York, 1822. BE-S 651

Botanische grammatik. (Translator?)

222 pp. 21 pls. Weimar, 1822. BE-S 651

Icones pictae plantarum rariorum.

Fasc. 1-3, 18 pls. with desc. letterpress, Londini, 1790-93.
F-S 651

Introduction to physiological and systematical botany.

533 pp. 15 pls. London, 1807. C-S 651

2 ed. 533 pp. 15 pls. London, 1809. C-S 651

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6 ed. 435 pp. 15 pls. London, 1827. C-S 651

New ed. (Macgillivray) 336 pp. 16 pls. London, 1836.
C-S 651

1st Am. ed. (Bigelow) 415 pp. 15 pls. Phila. 1814.
C-S 651

Introduction to the study of botany.

7 ed. (Hooker) 504 pp. 21 pls. London, 1833. C-S 651

Anleitung zum studium der physiologischen und systematischen botanik. (German by J. A. Schultes.)

400 pp. 15 pls. Wien, 1819. C-S 651

Plantarum icones hactenus ineditae . . . in herbario Linneano.

Fasc. 1, 25 foll. 25 pls. London, 1789. F-S 651

2, +50 foll. +50 pls. London, 1790. F-S 651

3, +75 foll. +75 pls. London, 1791. F-S 651

Spicilegium botanicum.

Fasc. 1-2, 22 pp. 24 pls. London, 1792. F-S 651

Tracts relating to natural history.

312 pp. 7 pls. London, 1798. F-S 651

Syllabus of a course of lectures on botany.

72 pp. London, 1795.

Tentamen botanicum de filicum generibus dorsiferarum.

22 pp. 1 pl. [Turin, 1793.]★

(Mem. Acad. Sci. Turin, 1790, 401-422.)

Smith, John.

Cultivated ferns.

84 pp. London, 1857. HB-S 652

84 pp. London, 1864. HB-S 652

A dictionary of popular names of the plants which furnish the natural and acquired wants of man.

457 pp. London, 1882. HF-S 652

Domestic botany.

547 pp. 16 pls. London, 1871.

547 pp. 14 pls. London, 1883. BE-S 652

Ferns, British and foreign.

412 pp. 1 pl. London, 1866. HB-S 652

2 ed London, 1877.

New ed. 450 pp. 1 pl. London, 1879. HB-S 652

4 ed. (new) 450 pp. 1 pl. London, 1896. HB-S 652

Fruits and farinacea the proper food of man.

422 pp. London, 1845. JA-S 652

Historia filicum.

429 pp. 30 pls. London, 1875. HB-S 652

Historical record of Royal Botanic Gardens, Kew.

339 pp. London, 1880. WL-K 43

Bible plants.

London, 1878.

Catalogue of certain succulent plants, Kew.

London, 1855.

Catalogue of ferns in the Royal gardens of Kew.

London, 1856.

Ferns cultivated in the royal gardens at Kew, 1845.

[London, 1846.]

Smith, John & T. Moore.

An account of exotic cultivated ferns. (Grammitis to Platyloma.)

56 pp. London, 1858.

(Unfinished.)

Smith, J. J.

Die Orchideen von Ambon.

125 pp. Batavia, 1905. GN-S 651

Address to the senate on new botanic garden.

24 pp. Cambridge, 1846.

Smith, L. H.

Beobachtungen über regeneration und wachstum an isolierten teilen von pflanzenembryonen. Diss.

85 pp. 4 pls. Halle, 1907.

Smith, Pleasance.

Memoir and correspondence of Sir J. E. Smith, by Lady Smith.

Vol. 1, 610 pp. London, 1832. AC-S 651

2, 610 pp. London, 1832. AC-S 651

Smith, William.

Synopsis of the British Diatomaceae.

Vol. 1, 89 pp. 32 pls. London, 1853. HGI-S 664

2, 107 pp. 68 pls. London, 1856. HGI-S 664

List of the Diatomaceae in the collection of the British Museum.
55 pp. London, 1859.★

Smith, Worthington George.

Diseases of field and garden crops, chiefly such as are caused by fungi.

351 pp. London, 1884. ED-S 664

Guide to Sowerby's models of British fungi in the British museum.

82 pp. London, 1898. HII-S 664

2 ed. 85 pp. London, 1908. HII-S 664

(This is more than a mere list. It contains much descriptive matter and the same figures as are in Stevenson's Hymenomyces.)

Mushrooms and toadstools.

1 ed. 64 pp. London, 1867. HI-S 664

2 ed. London, 1875.

3 ed. London, 1876.

4 ed. 64 pp. 2 pls. London, 1879. HI-S 664

Synopsis of the British Basidiomycetes.

531 pp. 5 pls. London, 1908. HII-S 664

Smith, Worthington G. See Berkeley, M. J.

Smorawski, J.

Zur entwicklungsgeschichte der Phytophthora infestans (Montagne) De By. Diss.
17 pp. 1 pl. Berlin, 1890.★

Smith, W. A. & Field, W.

Elementary botany for elementary classes

111 pp. London, [1886].

Snelgrove, E.

Object lessons in botany from forest, field and garden.

Standard, 1, 2, 109 pp. London, 1894. BE-S 671

2 ed. 109 pp. London, n. d. BE-S 671

Standard, 3, 4, 5, 297 pp. London, n. d. BE-S 671

Standard, 6, 7, 236 pp. London, n. d. BE-S 671

Snell, K.

Untersuchungen über die nahrungsaufnahme der wasserpflanzen. Diss.
38 pp. München, 1907.

Snijders, A. J. C.

Handleiding bij het onderwijs in de plant en dierkunde.

1st course

2nd course

3rd 168 pp. Zutphen, 1886.

Snow, Charles Henry.

The principal species of wood.

203 pp. 39 pls. New York & London, 1903. JH-S 674

Snow, J. W.

The conductive tissue of the monocotyledonous plants. Diss.
98 pp. 7 pls. Zürich, 1894.

Snyder, H.

Chemistry of plant and animal life.

406 pp. New York & London, 1903, EG-S 675
London, 1913.

2 ed.

Socinus, Abel.

These anatomico-botanicae.
8 pp. Basileae, 1751.

Soderini, Giov. Vit.

Del lauro e delle sue varietà.
10 pp. Bologna, 1889.

Sodi, Aloisio.

Cryptogamae vasculares Quitenses.

556 pp. 7 pls. Quito, 1893. HAs-S 679

Recensio cryptogamarum vascularium provinciae Quitensis
(Reipublicae Aequatorianae.)

112 pp. Quito, 1883.

Sodi, R. P. L.

Contribuciones al conocimiento de la flora Ecuatoriana.

I,

II, Anturios Ecuatorianos

231, 7 pp. 28 pls. Quito, 1903. GR-S 679

III, Tacsonias Ecuatorianas

30 pp. Quito, 1903.*

(Anales de la Universidad de Quito.)

Suppl. 1, 100 pp. 10 pls. 1905.

Söhns, Franz.

Unsere pflanzen. Ihre namensklärung und ihre stellung in
der mythologie und im volksaberglauben.

1 ed. 92 pp. Leipzig, 1897.

2 ed. 134 pp. Leipzig, 1899. IP-S 681

3 ed. 178 pp. Leipzig, 1904. IP-S 681

4 ed. 192 pp. Leipzig, 1907.

5 ed. 212 pp. Leipzig, Berlin, 1912. IP-S 681

Soennerberg, Jakob & Segersteen, A. P.

Dijudicatio emendationum systematis sexualis Linnaei. Diss.
20 pp. Lund, 1798.

Sørensen, H. L.

Beretning om en botanisk reise i Omegnen af Faemundsoen og i Trysil.

55 pp. Christiania, 1867.

(Nyt. magazin for naturvidenskaberne.)

Solacolu, Theodore.

Influence de quelques aliments minéraux sur les fonctions et la structure des végétaux.

72 pp. 4 pls. Corbeil, 1905.*

Soland, Aime de.

Etude sur les champignons de Maine-et-Loire.

(Excerpt pp. 160-192.)*

Soler de Martinez, Francisca.

Lecciones de botanica.

68 pp. Paris, 1887.

Solereeder, Hans.

Systematische anatomie der dicotyledonen.

984 pp. Stuttgart, 1899.

Systematische anatomy of the dicotyledons. (English by L.

A. Boodle & F. E. Fritsch.)

Vol. 1, 644 pp. Oxford, 1908. C-S 685

2, +1182 pp. Oxford, 1908. C-S 685

Suppl. 412 pp. Stuttgart, 1908.

Ueber den systematischen werth der holzstructur bei den dikotyledonen. Diss.

264 pp. München, 1885.

Soli, Giovanni.

Insetti dannosi alle principali piante da frutto.

250 pp. Firenze, 1900.

Solier, A. J. J. See Derbes, Alphonso.

Solla, R. F.

Crittogamia.

105 pp. Milano, 1891.

Die pflanzen und ihre umgebung.

39 pp. Triest, 1896.

(Jahrb. der Deutsch. Staats-Oberrealschule zu Triest, 1895-96.)

Pflanzenkrankheiten.

31 pp. Triest, 1897.

(Jahrb. der Deutsch. Staats-Oberrealschule zu Triest, 1896-97.)

Sollmann, August.

Anleitung zum bestimmen der vorzüglichsten essbaren schwämme Deutschlands.

84 pp. 45 pls. Hildburghausen, 1862. **HIo-S 688**

8 ed.

Breslau,

1863.

Solly, E.

Experiments on the inorganic constituents of plants.

London, 1844.

Influence of electricity on vegetation.

London, 1846.

Solms-Laubach, Hermann Maximilian Carl Ludwig Freidrich.

Einleitung in die palaeophytologie von botanischen standpunkt aus.

416 pp. Leipzig, 1887.

Fossil botany. (English by H. E. F. Garnsey.)

401 pp. London, 1891. **IA-S 688**

Die leitenden gesichtspunkte einer allgemeinen pflanzengeographie in kurzer darstellung.

343 pp. Leipzig, 1905.

Weigen und tulpe und deren geschichte.

116 pp. 1 pl. Leipzig, 1899.

Das haustorium der Loranthaceen und der thallus der Rafflesiaceen u. Balanophoreen.

40 pp. 4 pls. Halle, 1875.

(Abhandl. Naturf. Gesell. Halle, Bd. 13.)

De Lathraceae generis positione systematica. Diss.

42 pp. Berolini, 1865.★

Tentamen bryogeographiae Algarviae regni Lusitani provinciae. Diss.

43 pp. Halis, 1868.★

Solonizky, N. S.

Unsere gartenblumen, -gemüse und -früchte. (Russian.)

336 pp. Moskau, 1911.

Soltsien, Alfred.

Studien über bestockung variabilität des getreides unter dem einfluss verschiedenartigen schöpfens. Diss.

190 pp. 5 pls. Halle a. S., 1903.★

Soltwedel, Friedrich.

Freie zellbildung in embryosack der Angiospermen. Diss.

40 pp. 3 pls. Jena, 1881.*

(Jenaischen Zeitschrift für Naturwiss. XV.)

Sommer, Gustav.

Die bäume und sträucher der grossherzoglichen schlossgarten-
anlagen zu Karlsruhe.

126 pp. Karlsruhe, 1886.

Führer durch den grossherzoglich botanischen garten zu Karlsruhe.

72 pp. Karlsruhe, 1888.

Sonder, Christoph.

Die Characeen der provinz Schleswig-Holstein und Lauenberg. Diss.

66 pp. Kiel, 1890.*

Sonder, Otto Wilhelm.

Die algen des tropischen Australiens.

74 pp. 6 pls. [Hamburg, 1871.]

(Abhandl. Naturwiss. Verein, Hamburg, Bd. 5, Abt. 2, No. 2.)

Songeon, Andre.

Recherches sur le mode developpement des organes vegetatifs
de diversis plantes de la Savoie.

258 pp. Chambéry, 1907.

Sonnenburg, Albert.

Arithmonomia naturalis.

124 pp. 1 pl. Dresdae, 1838. BU-S 699

Sonnini, (de Manoncourt) Charles S.

Traite des Asclepiadees.

146 pp. 2 pls. Paris, 1810. GF-S 699

Sonnini, (de Manoncourt) Charles S. Viellard & Chevalier.

Vocabulaire portatif d'agriculture . . . de botanique.

460 pp. Paris, 1810. AE-S 699

Sonntag, Paul.

Ueber dauer des scheidelwachsthums und entwicklungsgeschichte des blattes. Diss.

31 pp. Berlin, 1886.*

Sorauer, Paul Carl Moritz.

Handbuch der pflanzenkrankheiten.

1 ed. 406 pp. 16 pls. Berlin, 1874. ED-S 713

2 ed. Pt. 1, 920 pp. 19 pls. Berlin, 1886. ED-S 713

2, 456 pp. 18 pls. Berlin, 1886. ED-S 713

Atlas, 43 pp. 48 pls. Berlin, 1887-93.

Sorauer, P. C. M.; Lindau, G. and Reh, C.

3 ed. Vol. 1, 891 pp. Berlin, 1905.

2, 550 pp. Berlin, 1908.

3, 774 pp. Berlin, 1913.

Die obstbaumkrankheiten.

204 pp. Berlin, 1879. ED-S 713

112 pp. Berlin, 1882.

Populäre pflanzenphysiologie für gärtner.

247 pp. Stuttgart, 1891.

A popular treatise on the physiology of plants. (From Ger.
by F. E. Weiss.)

256 pp. London, 1895. C-S 713

Schutz der obstbäume gegen krankheiten.
238 pp. Stuttgart, 1900. ED-S 713
(For 1st ed. see Lucas, E.)

Beiträge zur keimungsgeschichte der kartoffelknolle.
28 pp. 1 pl. Berlin, 1868.

Die mikroskopische analyse rauchbeschädigter pflanzen.
58 pp. 1 pl. Berlin, 1911.

Ringelkrankheit . . . der Hyacinthen.
Berlin, 1878.

Sorby, Henry Clifton.
On comparative vegetable chromatology.
London, 1873.

Sordelli, F.
Manuale di botanica descrittiva.
Milano, 1884.

Sormanni, Giacomo.
Catalogue ragionato delle opere di viticoltura ed enologia pubblicate in Italia.
16 pp. Milano, 1882.

Sorokin, Nikolai Vasil'evich.
Cursus der morphologie und systematik der pflanzen.
2 ed. Part 2, lief 1, 258 pp. 15 pls. Kasan, 1903.

Sorokine, N.
Nouveaux materiaux pour la flore cryptogamique de l'Asie centrale.
59 pp. 36 pls. Toulouse, 1890. HIt-S 714
(Rev. Mycol.)

Soubeiran, J. Leon.
Traite de botanique elementaire.
498 pp. Paris, 1878. BF-S 719
2 ed. Paris, 1880.

Sowerby, James.
Colored figures of English fungi of mushrooms.
Vol. 1, 120 pls. with text. London, 1797. HII-S 731
2, +240 pls. with text. London, 1799. HII-S 731
3, +400 pls. with text. London, 1803. HII-S 731
Suppl. 40 pls. London, 1815.
(Issued in 32 fasc. from 1797 to 1815. Although a hundred years old, no recent work excels it in clearness of detail of its plates.)

Mushroom and champignon . . . distinguished from the poisonous fungi that resemble them.
8 pp. 5 pls. London, 1832.*

Sowerby, John Edward.
Easy introduction to drawing flowers according to nature.
6 foll. 6 pls. London, n. d.
2 ed. Botanical drawing book.
10 pls. with letterpress. London, [1791].
Botanisches zeichnunbuch mit kuppen. (Translator?)
Weimar, 1794.

Sowerby, John Edward. See Johnson, Charles Pierpont.

Soyer-Willemet, Hubert Felix.
Sur le Cerastium manticum et quelques especes de ce genre. Erodium chium et laciniatum.
24 pp. Nancy, 1839.*
(Mem. Soc. Roy. Sci. Nancy, 1838.)

Spach, Eduard.

Histoire naturelle des vegetaux. Phanerogames.

- Vol. 1, 490 pp. Paris, 1834. F-S 732
2, 540 pp. Paris, 1834. F-S 732
3, 519 pp. Paris, 1834. F-S 732
4, 446 pp. Paris, 1835. F-S 732
5, 524 pp. Paris, 1836. F-S 732
6, 588 pp. Paris, 1838. F-S 732
7, 538 pp. Paris, 1839. F-S 732
8, 562 pp. Paris, 1839. F-S 732
9, 586 pp. Paris, 1840. F-S 732
10, 572 pp. Paris, 1841. F-S 732
11, 444 pp. Paris, 1842. F-S 732
12, 458 pp. Paris, 1846. F-S 732
13, 444 pp. Paris, 1846. F-S 732
14, 432 pp. Paris, 1848. F-S 732
Atlas, 71 pp. 172 pls. Paris, 1846.

(Roret, "Collections des Suites a Buffon.")

Spae, D.

Memoire sur les especes du genre Lis.

46 pp. Bruxelles, 1847.

(Mem. Acad. Roy. des Sci., Brussels.)

Spaendonck, Gerrit van.

Fleurs dessinees d'apres nature.

Cahir 1-6, 24 pls. Paris, n. d.

Spalding, E. S. See MacDougal, D. T.

Spalding, Volney M.

Guide to the study of common plants.

246 pp. Boston, 1893.

2 ed. 294 pp. Boston, 1896. BA-S 734

[3 ed.] 294 pp. Boston, 1901. BA-S 734

Spall, P. W. A. van.

Verslag over de koffij en kaneel kultur op het eiland Ceylon in het jaar 1861.

256 pp. Batavia, 1863. JEb-S 734

Spanjer, Otto.

Untersuchungen über die wasserapparate der gefässpflanzen. Diss.

52 pp. 1 pl. Marburg, 1898.*

Sparkes, J. C. L. and Burbidge, F. W.

Wild flowers in art and nature.

92 pp. 21 pls. London, 1894. BE-S 736

Spear, Mary A.

Leaves and flowers or plant studies for young readers.

103 pp. Boston, 1897. BA-S 741

Speck, Gustav.

Die lehre von der Gymnospermie im pflanzenreiche.

91 pp. 7 pls. Petersburg, 1869.

Speerscheider, J.

Zur entwicklungsgeschichte der roggenpflanze (Secale cereale). Programm.

8 pp. 1 pl. Rudolstadt, 1867.

Spegazzini, Carlos.

Fungi Argentini, novi vel critici.

pp. 81-367, Buenos Aires, 1899. HIsk-S 742

(Anales, Mus. Nac. Buenos Aires, Tom. 6, 1899.)

Fungi Chilenes. Contribucion al estudio de los hongos chilenos.

205 pp. Buenos Aires, 1910. **HIsl-S 742**

Fungi Fuegiani.

176 pp. Buenos Aires, 1887. in **HIIs-S 742**

(Bol. Acad. Nac. de Cordoba.)

Fungi Guaranitici.

Pug. 1, 177 pp. Buenos Ayres, 1883. **HIIs-S 742**

2, 72 pp. Buenos Ayres, 1888. **HIIs-S 742**

Addenda, 57 pp. Buenos Ayres, 1891. **HIIs-S 742**

(The first two parts were published in Anales de la Soc. Cient. Argentina and the third in Revista Argentina de Hist. Nat.)

Fungi Patagonici.

62 pp. Buenos Aires, 1887. in **HIIs-S 742**

(Bol. Acad. Nac. Cien. de Cordoba.)

Fungi Puiggariani.

Pug. I. 244 pp. Buenos Aires, 1889. in **HIIs-S 742**

(Bol. Acad. Nac. Cien. Cordoba.)

Mycetes Argentinenses.

I, 20 pp. Buenos Aires, 1899. in **HIIsk-S 742**

(Anales, Soc. Cien. Argent. XLVII, 1.)

II, 41 pp. Buenos Aires, 1902. in **HIIsk-S 742**

(Anales, Mus. Nac. de Buenos Aires, VIII, pp. 49-89.)

III, 9 pp. Buenos Aires, 1906. in **HIIsk-S 742**

(Anales, Mus. Nac. de Buenos Aires, XVI, pp. 25-33.)

IV, 202 pp. Buenos Aires, 1909. in **HIIsk-S 742**

(Anales, Mus. Nac. de Buenos Aires, XIX, pp. 257-458.)

V, 238 pp. Buenos Aires, 1910. in **HIIsk-S 742**

(Anales, Mus. Nac. de Buenos Aires, XX, pp. 229-467.)

VI, 146 pp. Buenos Aires, 1912. in **HIIsk-S 742**

(Anales, Mus. Nac. de Buenos Aires, XXIII, pp. 1-146.)

Contribucion al estudio de la flora de la Sierra de la Ventana.

86 pp. La Plata, 1896.★

Fungi aliquot Paulistani.

42 pp. Buenos Aires, 1908.★

(Rev. Museo de la Plata, 2 ser. vol. 2, pp. 7-48.)

Fungi Argentini.

Pug. 1, Buenos Aires, 1880.

2, 44 pp. Buenos Aires, 1880.★

3, Buenos Aires,

4, 138 pp. Buenos Aires, 1882.★

(Anales, Soc. Cien. Argentina, Tom. IX, XI.)

Phycomyceteae Argentinae.

12 pp. Buenos Aires, 1891.★

(Rev. Argent. de Hist. Nat. vol. 1.)

La trufas Argentinas.

8 pp. n. p. n. d.★

Speidel, E.

Beiträge zu den wuchsgesetzen des hochwalds und zur durchforstungslehre.

Pt. 1, 116 pp. Tübingen, 1893.

Spelter, P.

Die pflanzenwelt im glauben und leben unserer vorfahren.

40 pp. Hamburg, 1900.★

Spengel, J. W.

Charles Darwin. Rede.

34 pp. Jena, 1910.

- Speranza, Carlo.**
Teofrasto primo botanico.
32 pp. Firenze, 1801.
- Sperber-Grauden, von.**
Unsere waldbestände.
12 pp. Königsberg, 1901.
- Sperk, G.**
Algenflora des Schwarzen meeres.
160 pp. Charkow, 1869.
Die lehre von der Gymnospermie im pflanzenreiche.
91 pp. 7 pls. St. Petersburg, 1869.
(Mem. Acad. Petersburg, XIII, 6.)
- Sperlich, A.**
Untersuchungen an blattgelenken.
1 ser. 108 pp. 7 pls. Jena, 1910.
- Sperling, E.**
Die grenzen der variation unter den nachkommen einzelner pflanzen. Diss.
59 pp. Halle, 1909.
- Sperling, Johannes.**
Exercitatio de traductione formarum in plantis. Diss.
8 foll. Wittebergae, 1648.
Meditationes in Joannis Caesaris Scaligeri exoticas exercitationes.
Wittebergae, 1656.
- Sperling, Otto.**
Hortus Christianaenus.
2 ½ plag. Hafniae, 1642.
(Simon Paulli, Viridariis variis, pp. 1-80.)
- Speschnew, N. N.**
Pilzparasiten des teestrauchs.
82 pp. 3 pls. Tiflis, 1904. (Russian.)
50 pp. 4 pls. Berlin, 1907.
Fungi parasitici Transcaspici et Turkestanici.
25 pp. 2 pls. Tiflis, 1901.
(Trav., Jard. Imp. Bot. Tiflis, V, 170.)
- Speyer, O.**
Italienische vegetationsbilder. Lecture.
32 pp. Cassel, 1889.
- Spiegel, Adrian.**
Isagoges in rem herbariam libri duo.
138 pp. Patavii, 1606.
272 pp. Lugduni Batav., 1633. **AM-S 755**
Editio prioribus corector, 127 pp. Helmstadii, 1667.
- Spin, Marquis de.**
Le Jardin de St. Sebastien, avec des notes sur quelques plantes nouvelles ou peu con-
nues.
28 pp. 2 pls. Turin, 1809.
28 pp. 2 pls. Turin, 1812.
33 pp. 2 pls. Turin, 1818.
Suppl. 15 pp. 1 pl. Turin, 1823.
- Spinner, Henri.**
L'anatomie foliare des Carex Suisses. Diss.
120 pp. 5 pls. Neuchatel, 1903.*
- Spinnler, Erwin.**
Das wachsthum der tabakpflanze. Diss.
57 pp. Bern, 1884.*
- Spire, C.**
Contribution a l'etude des Apocyneens.
186 pp. 36 pls. Paris, 1905. **GF-S 859**
- Spire, C. & A.**
Le caoutchouc en Indo-Chine. Etude botanique, industrielle et commerciale.
Paris, 1906.

Splendore, A.

Sinossi descrittiva ed iconografia dei semi dei genere Nicotiana.

Pt. I, 163 pp. Portici, 1906.

II, 60 pls. Portici, 1906.

Splitgerber, Friedrich Ludwig.

Enumeratio filicum et Lycopodiacearum quas in Surinamo.

56 pp. Leiden, 1840.*

(Tijdschrift Naturl. Geschied., vol. 7.)

Sponeck, Carl Friedrich von.

Forstwissenschaftliche und botanische abhandlungen und bemerkungen.

Vol. 1, 184 pp. 1 pl. Heidelberg, 1807.

Forstliche aufsätze und bemerkungen.

280 pp. 1 pl. Mannheim, Heidelberg, 1810.

Spotton, H. B. See Macoun, John.

Sprecher, A.

Le Ginkgo biloba.

209 pp. 2 pls. Geneve, 1907.

Sprengel, Anton.

Commentatio de Psarolithis ligni fossilis genere.

42 pp. 1 pl. Halae, 1828.

Tentamen supplementi ad systematis vegetabilium Linnaeani editionem decimam sextam. Diss.

35 pp. Gottingae, 1828.

Sprengel, Christian Konrad.

Das entdeckte geheimniss der natur im bau und in der befruchtung der blumen.

444 coll. 25 pls. Berlin, 1793.

Facsimile reprint, 222 pp. 25 pls. Berlin, 1893. F-S 768

Die nützlichkeit der bienen und die nothwendigkeit der bienenzucht von einer neuen seite dargestellt.

81 pp. Berlin, 1811.

Sprengel, Kurt Polycarp Joachim.

Anleitung zur kenntniss der gewächse.

Vol. 1, 421 pp. 4 pls. Halle, 1802. H-S 768

2, 367 pp. 4 pls. Halle, 1802. H-S 768

3, Einleitung in das studium der kryptogamischen gewächse. 374 pp. 10 pls. Halle, 1804. H-S 768

2 ed. vol. 1, 482 pp. 10 pls. Halle, 1817. H-S 768

2, pt. 1, 502 pp. 10 pls. Halle, 1817. H-S 768

2, +992 pp. 15 pls. Halle, 1818. H-S 768

Introduction to the study of cryptogamous plants. (Translator?)

411 pp. 10 pls. London, 1807. H-S 768

Antiquitatum botanicarum specimen primum.

110 pp. 2 pls. Lipsiae, 1798.

Der botanische garten der Universität zu Halle, jahre 1799.

108 pp. 1 pl. Halle, 1800.

1 Suppl. 44 pp. Halle, 1801.

A. P. De Candolle und Kurt Sprengel's grundzüge der wissenschaftlichen pflanzenkunde.

611 pp. 8 pls. Leipzig, 1820. EG-S 768

- Elements of the philosophy of plants. (Translator?)
486 pp. 8 pls. Edinburgh, 1821.
- Historia rei herbariae.
Vol. 1, 532 pp. Amstelodami, 1807. **AB-S 768**
2, 574 pp. Amstelodami, 1808. **AB-S 768**
- Geschichte der botanik.
Vol. 1, 424 pp. Leipzig, 1817. **AB-S 768**
2, 396 pp. 8 pls. Leipzig, 1818. **AB-S 768**
- Neue entdeckungen im ganzen umfang der pflanzenkunde.
Vol. 1, 452 pp. 3 pls. Leipzig, 1820. **AB-S 768**
2, 363 pp. 3 pls. Leipzig, 1821. **AB-S 768**
3, 409 pp. Leipzig, 1822. **AB-S 768**
- Opuscula academica collegit, ed. by J. Rosenbaum.
155 pp. Lipsiae, 1844.
- Plantarum minus cognitarum pugillus.
Primus, 98 pp. Halae, 1813.
Secundus, 98 pp. Halae, 1815.
- Species Umbelliferarum minus cognitae.
154 pp. 7 pls. Halae, 1818. **GC-S 768**
- Von dem bau und der natur der gewächse.
654 pp. 14 pls. Halle, 1812. **C-S 768**
Om växternas byggnad och natur. (From Ger. by H. M. Rönnow.)
152 pp. 5 pls. Upsala, 1820. **C-S 768**
- De graminum fabrica et oeconomia.
31 pp. 1 pl. Halae, 1804.
- Narcissorum conspectus.
32 pp. n. p. 1820.
- Novi proventus Hortorum Academicorum Halensis et Berolinensis.
48 pp. Halae, [1819].
- Plantarum Umbelliferarum denuo dispondendarum prodromus.
43 pp. 1 pl. Halae, 1813.
(Schriften der Naturf. Gesell., Halle, II, 1.)
- Sprengel, K. P. J.** See Candolle, Augustin P. de.
- Sprenger, Max.**
Ueber den anatomischen bau der Bolbophyllinae. Diss.
61 pp. 1 pl. Heidelberg, 1904.*
- Spribille, Franz.**
Verzeichniss in dem kreise Inowraclaw und Strelno gefässpflanzen.
21 pp. Inowraclaw, 1889.
- Spring, A.**
Botanique.
Bruxelles, [1851.]
- Spring, A. B. von.**
Beiträge zur entwicklungsgeschichte der makrosporangien von Selaginella spinulosa.
16 pp. Horn, 1907.
- Spring, Anton Frederic.**
Monographie de la famille des Lycopodiacees.
110, 358 pp. Bruxelles, 1842, 1849. **HC-S 769**
(Mem. Acad. Roy. de Belgique, XV, XXIV.)
- Ueber die naturhistorischen begriffe von gattung art und abart.
184 pp. Leipzig, 1838. **AJ-S 769**

Sprockhoff, A.

Einzelbilder aus dem pflanzenreiche.

5 ed. 96 pp. Hannover, 1889.

6 ed. Hannover, 1993.

Grundzüge der botanik.

12 ed. 360 pp. Hannover, 1889. **BG-S 771**

Huelfsbuch für den naturkundlichen unterricht, I. Pflanzenbeschreibungen.

Berlin, 1872.

Huelfsbuch für den naturkundlichen unterricht. II, Botanik.

4 ed. Berlin, 1875.

Kleine botanik.

151 pp. Hannover, 1892.

Schul-naturgeschichte. Abth. II, Botanik.

1 ed. pp. Hannover. 1880.

2 ed. 128 pp. Hannover, 1884.

3 ed. 208 pp. Hannover, 1889.

4 ed. 240 pp. Hannover, 1894.

Spruce, Richard.

On *Cephalozia*, a genus *Hepaticae*, its sub-genera and some allied genera.

96 pp. London, 1882.

Squier, Ephraim George.

Tropical fibres, their production and economic extraction.

64 pp. 16 pls. New York, 1861. **JL-S 774**

Squinabol, S.

Cenni sulla struttura funzioni e classificazioni delle piante.

128 pp. Livorno, 1898.

Squinabol, S. See Meschinelli, A.

Sredinsky, N. K.

Kurze historische skizze der waldanlegung in den südrussischen steppen. (Russian.)

23 pp. Charkow, 1887.

Ssabinina, M.

Life of plants. (Russian.)

81 pp. St. Petersburg, 1902.

Ssüsser, P. V.

Herbarium. Anleitung zum sammeln und trocken der pflanzen für herbarium. (Russian.)

3 ed. 112 pp. Jurjew, 1909.

Staby, Ludwig.

Ueber den verschluss der blattnarben nach abfall der blätter. Diss.

39 pp. Berlin, 1885.★

Stache, G. K. H.

De *Casuarinis nunc viventibus et fossilibus nonnulla*. Diss.

44 pp. Vratislaviae, 1855.

Stackhouse, John.

Illustrationes Theophrasti in usum botanicorum praecipue perigrinantium.

83, 91 pp. 1 pl. Oxonii, 1811.

Nereis Britannica; continens species omnes fucorum in Insulis Britannicis crescentium.

112 pp. 17 pls. Bathoniae, Londini, 1795-1801.

2 ed. 68 pp. 20 pls. Oxonii, 1816.

- Stackmann, Arthur.**
Studien ueber die zusammensetzung des holzes. Diss.
60 pp. Dorpat, 1878.★
- Stade, Hermann.**
Die geographischen verbreitung des theestrauches. Diss.
74 pp. Halle, 1890.★
- Stadel, O.**
Ueber einen neuen pilz. *Cunninghamella Bertholletiae*. Diss.
35 pp. Kiel, 1911.
- Stadler, E.**
Kleiner beitrug zur kenntnis der süßwasseralgen von Dalmatien.
9 pp. Prag, 1906.
- Stadler, P. H.**
Die morphologie und anatomie von *Cnicus benedictus*, L. Diss.
79 pp. 10 pls. Strassburg, 1908.★
- Stadler, S.**
Beiträge zur kenntniss der nectarien und biologie der blüten.
88 pp. 8 pls. Berlin, 1886.
- Staehtlin, Benedict.**
Observationes anatomico-botanicae. (*Equisetum*.)
8 pp. Basileae, 1731.
Theses physico-anatomico-botanicae. (*Compositae*.)
Basileae, 1721.
- Staehtlin, J. R.**
Specimen observationum anatomicarum et botanicarum. Diss.
8 pp. Basileae, 1751.
- Stämpfli, R.**
Untersuchungen über die deformationen welche bei einigen pflanzen durch Uredineen hervorgerufen werden. Diss.
42 pp. Dresden, 1909.
- Staes, G.**
De cryptogamische ziekten der gekweekte gewassen.
108 pp. Gand, 1896.
- Stahl, Christian Ernst.**
Beiträge zur entwicklungsgeschichte der flechten.
2 parts, Leipzig, 1877.
- Stahl, E.**
Zur biologie des chlorophylls: Laubfarbe und himmelslicht, vergilbung und etoillement.
753 pp. 1 pl. Jena, 1909.
Die blitzgefährdung der verschiedenen baumarten.
75 pp. Jena, 1912.
Die schutzmittel der flechten gegen thierfrass.
19 pp. Jena, 1904.
(Festschrift zum 70 geburtstag von E. Haeckel.)
- Stahlecker, E.**
Untersuchungen über thallusbildung und thallusbau in ihren beziehungen zum substrat bei siliciseden krustenflechten. Diss.
44 pp. 1 pl. Stuttgart, 1905.
- Stajitsch, U. M.**
Einfluss des feuchtigkeitsgehaltes des bodens auf die keimung der samen.
106 pp. Halle, 1903.
- Stalenus, J. L.**
Disputatio philosophica de plantis.
10 pp. Upsaliae, 1634.
- Stam, G. J.**
Het hout bouw eigenschappen en toepassing in het dagelijksch leven.
396 pp. 1 pl. Utrecht, 1888. C-S 783.

- Stampfer, P. C.**
Die perennirenden Frieland-pflanzen in den anlagen von Meran.
31 pp. Meran, 1875.★
(Programm K. K. Gymnas. zu Meran, 1874-75.)
Systematisches verzeichniss der perennirenden Frieland-pflanzen in den anlagen von Meran und umgebung.
37 pp. Meran, 1876.★
(Programm. K. K. Gymnas. zu Meran, 1875-76.)
- Stanford, C. E.**
On the economic application of seaweeds.
London, 1862.
- Stangl, P. L.**
Elementos de botanica.
No. 1, 46 pp. Manila, 1906.★
2 ed. 73 pp. Manila, 1911.★
- Stanjek, J.**
Ein beitrage zur frage der sortenauswahl bei getreide für die Provinz Schlesien. Diss.
134 pp. Breslau, 1905.
- Stanley, Guiton.**
Hints on collecting and preserving plants.
64 pp. London, 1904.
- Stansch, K.**
Die wasserpflanzen.
I, 28 pp. Braunschweig, 1908.
II, 27 pp. Braunschweig, 1908.
- Stapf, Otto.**
Die botanischen ergebnisse der Polak'schen expedition nach Persien im jahre 1882.
Pt. 1, Wien, 1885.
- Starbäck, Karl.**
Om parasitsvampar.
19 pp. Upsala, 1895.★
(Somurarkursena i Upsala, 1895.)
- Starcken, J. G. W.**
Gyros Convolvulorum evolvere tentabit.
96 pp. 1 pl. Helmstadii, 1705.
- Staritz, C.**
Ueber einen neuen inhaltskörper der siebröhen einiger Leguminosen.
19 pp. 1 pl. Breslau, 1893.
(Festschrift zur Jubelfeier des Gymnas. zu St. Marie Magdalena zu Breslau.)
- Stark, A.**
Welche tatsachen sprechen für einen entwicklungsgeschichtlichen zusammenhang zwischen den kryptogamen und phanerogamen.
29 pp. 1903.
- Stark, Robert Mackenzie.**
A popular history of British mosses.
1 ed. 322 pp. 20 pls. London, 1854. HCl-S 795
2 ed. 348 pp. 20 pls. London, [1859]. HCl-S 795
- Statham, S.**
Hortus Arnoldiensis, or a catalogue of plants in the garden of Samuel Statham Arnold, Nottinghamshire.
London, 1906.
- Statler, S.**
Beiträge zur kenntniss der nectarien und biologie der blüten.
88 pp. Berlin, 1886.
- Staub, Maurice.**
A cinnamomum—nem törtenenete. (History of the genus Cinnamomum.)
138 pp. 26 pls. Budapest, 1905.
(Magyar and German.)
Resulte der phytophänologischen beobachtungen in der umgebung des Balatonsees.
45 pp. Wien, 1906.
Sur l'état de phytophénologie en Hongrie.
8 pp. Budapest, 1881.
- Staude, Friedrich.**
Die schwämme mitteledeutschlands.
Lief. 1, 28 pp. 10 pls. Gotha, 1858.

Stebler, Friedrich Gottlieb.

Die grassamen-mischungen zur erzielung des grössten futterertrages von bester qualität, etc.

Bern, 1881.

Les melanges de graines fourrageres pour obtenir les plus forts rendements de bonne qualite, etc. (From Ger. by C. Daineffe.)

170 pp. Paris, 1888.

Stebler, Friedrich Gottlieb & Schröter, C.

Die Alpen-futterpflanzen.

193 pp. 16 pls. Bern, 1889.

Die besten futterpflanzen.

Thl. 1-4, Bern, 1883-98.

The best forage plants. (From Ger. by A. N. McAlpine.)

171 pp. 30 pls. London, 1889.

Les meilleurs plantes fourrageres. (From Ger. by H. Welter.)

Vol. 1, 116 pp. 15 pls. Bern, 1883. JC-S 811

2, 80 pp. +30 pls. Bern, 1884. JC-S 811

2 ed. vol. 1, 152 pp. 15 pls. Bern, 1894.

2, 100 pp. 15 pls. Bern, 1896.

3, 201 pp. 16 pls. Bern, 1896.

Stechmann, Johannes Paulus.

De Artemisus. Diss.

59 pp. Göttingae, [1775].

Steck, Abraham.

De Sagu. Diss.

44 pp. Argentorati, 1757.

Stecksén, Anne.

Studier öfver Curtis' Blastomycet fran soulst-etnologisk synpunkt. Diss.*

88 pp. 1 pl. Stockholm, 1900.

Steeger, J. A.

Ansichten aus dem pflanzenreich.

116 pp. Danzig, 1822.

Stetz, Joachim.

Die familie der Tremandreen und ihre verwandtschaft zu der familie der Lasiopetaleen.

111 pp. Hamburg, 1853.*

Revisio generis Comesperma Labill. et synopsis Lasiopetalearum et Büttneriarum im Nova Hollandia indigenarum.

25-52 pp. Hamburgi, 1847.

Stefani, Stefano de.

Sopra una nuova malattia che attacca il Ricinus communis, L.

6 pp. Verona, 1865.

(Atti del' Acad. de Agr. vol. 43.)

Steffens, Wilhelm.

Beitrag zur kenntniss proteolytischer fermente in schimmelpilzen. Diss.

47 pp. Erlangen, 1900.*

Steeger, J. A.

Ansichten aus dem pflanzenreiche.

111 pp. Danzig, 1822.

Steggall, John.

The pupil's introduction to botany.

174 pp. 8 pls. London, 1829.

Steglich, B.

Sortenaus wahl und züchtung des getreides.

27 pp. Dresden, 1896.

Stehli, G. See Günther, H.

Stein, Friedrich.

Grundriss der organischen naturgeschichte. Part I, Pflanzen.
152 pp. Berlin, 1845. **IH-S 819**

Steiner, H.

Das plankton und makrophytische Uferflora des Luganersus.
115 pp. Zürich, 1912.

Steiner, Max.

Die lehre Darwins in ihren letzten folgen.
2 ed. 244 pp. Berlin, 1908. **DV-S 822**

Steinheil, Adolf.

De l'individualité consideree dans le regne vegetal.
18 pp. Strasbourg, 1836.

Steinweiler, F. See Paust, I. G.

Stella, Cristoforo.

Elementi di botanica con brevi cenni di agraria.
23 pp. Palermo, 1883.

Stellati, Vincenzo.

Istituzione botanica con alcune nozioni di fisiologia vegetabile.
Napoli, 1809.
2 ed. 285 pp. Napoli, 1818.

Stelz, L. and Grede, H.

Leitfaden für den botanischen unterricht der sechsklassigen
realschule.
133 pp. Leipzig, 1900. **BG-S 824**

Leitfaden der pflanzenkunde.
2 parts, Leipzig, 1903.

Lehrbuch der pflanzenkunde für höhere schulen.
4 ed. Teil 1, 323 pp. Leipzig, 1912. **BG-S 824**
2, 111 pls. Leipzig, 1912. **BG-S 824**

Entwurf einer stoff-verteilung für den botanischen unterricht der sechsklassigen real-
schule bei verwendung eines schulgartens.
133 pp. Leipzig, 1900.★

Stemler, Johann Gottlieb.

Specimen parallelismi inter systema Linneanum et Jussieuanum. Diss.
12 pp. Jenae, 1810.

Stener, A.

Planktonkunde.
723 pp. 1 pl. Leipzig, 1910.

Stenfort, F.

Les plus belles plantes de la mer.
161 pp. Paris, 1877.★

Stengel, Karl.

Hortensius et dea flora cum Pomona historice, tropoligice et
anagogice descripti.

Vol. 1, 384 pp. Augustae Vindelicorum, 1647.
2, 537 pp. Augustae Vindelicorum, 1647.

Stenhammar, Christian.

Novae schedulae criticae de lichenibus suecanis.
19 pp. Norcoepiae, 1833.

Stenzel, Georg.

Anatomie der laubblätter und stämme der Celastraceae und Hippocrateaceae.
91 pp. Breslau, n. d.*

Stenzel, Karl Gustav Wilhelm.

Untersuchungen über den bau und wachsthum der farne.
1, 10 pp. 2 pls. Bonn, 1857.*
(Excerpt, pp. 771-780, pls. 57-58.)

Rhizodendron Oppolienze Göpp.
30 pp. 3 pls. Breslau, 1886.

De trunco Palmarum fossilium. Diss.
18 pp. 2 pls. Vratislaviae, 1850.

Step, Edward.

Easy lessons in botany.

3 ed. 46 pp. London, 1883.

In flora's realm.

205 pp. 8 pls. London, New York, 1903. BE-S 827

Plant life. Popular papers.

1 ed. London, New York,

2 ed. 230 pp. London, New York, 1883.

3 ed. 210 pp. London, New York, 1884.

Romance of wild flowers.

357 pp. 32 pls. London, 1899. BE-S 827

Toadstools and mushrooms of the countryside.

143 pp. 136 pls. London, [1913]. HI-S 827

Wayside and woodland ferns.

137 pp. 143 pls. London, 1908. HBI-S 827

Step, Edward. See Knight, Alfred Ernst.

Stephan, Fr.

Nomina plantarum quas alit ager Moaquensis et hortus privatus Fridericus Stephan.
61 pp. Petropoli, 1804.

Stephani, F.

Deutschlands Jungermannien.

72 pp. 32 pls. Landshut, 1879. HDo-S 827

(Bericht, Bot. Ver. Landshut, VII.)

Stephani, Franz.

Species hepaticarum.

Geneve, Bale, 1898-1910.

Stephens and Bruneus, Gul.

Catalogus Horti Botanici Oxoniensis.

Oxonii, 1658.

Stepowski, Maryin.

Vergleichend-anatomische untersuchungen über die oberirdischen vegetationsorgane der
Burseraeae, Dipterocarpeae und Guttiferae, etc. Diss.
122 pp. Krakau, 1905.★

Sterbeeck, Francis van.

Theatrum fungorum.

396 pp. 36 pls. Antwerp, 1675. HI-S 838

2 issue, 396 pp. 36 pls. Antwerp, 1712.

Sterckx, Rene.

Botanique des ecoles moyennes.

1 ed. Namur, 1887.

4 ed. 224 pp. Namur, 1894.

5 ed. 224 pp. Namur, 1894.

Lecons sur les principales familles vegetales suivies d'un appendice sur les plantes
medicinales.

87 pp. Namur, 1885.

Sterckx, Rene and Grosse, Ursmar.

Traite elementaire de botanique.

1 ed. 235 pp. Namur,

2 ed. 235 pp. Namur, 1894.

Sterler, Alois.

Hortus Nymphenburgensis.

119 pp. Monachii, 1821. **WO-S 838**
2 ed. 164 pp. Monachii, 1826.

Sterling, Edward B.

Paper on toadstools.

10 pp. 1 pl. Federalsburg, 1899.★

Sternberg, Kaspar.

Catalogus plantarum ad septem varias editiones Commentariorum Mathioli in Dioscoridem.

30 pp. Pragae, 1821. in **AC-C 915**

Revisio Saxifragarum iconibus illustrata.

60 pp. 31 pls. Ratisbonae, 1810.
Suppl. Decas I, 16 pp. 10 pls. Ratisbonae, 1822.
II, 104 pp. +26 pls. Prag, 1831.

Versuch einer geognostisch-botanischen darstellung der flora der vorwelt.

Vol. 1, 145 pp. 94 pls. Leipzig, 1820.
2, 220 pp. 70 pls. Leipzig, 1838.

Essai d'un expose geognostico-botanique de la flore du monde primitif. (From Ger. by F. G. De Bray.)

Liv. 1-4, 10 pp. 64 pls. Leipzig, 1820.

Sterne, Carus.

Sommerblumen.

Lief. 1-15, Leipzig, 1883-84.

Sternstein. See Niemann, G.

Sterzel, Johan Traugott.

Fossile pflanzen des Rothliegenden von Chemnitz.

pp. 71-250, Chemnitz, 1875.

(Ber. Naturw. Gesell. Chemnitz, Bd. V.)

Sterzing, I.

Systematisches verzeichniss der um Sonderhausen vorkommenden vollkommeneren pilze.
Programm.

40 pp. Sonderhausen, 1860.★

Stedel, Ernst Gottlieb.

Nomenclator botanicus.

Vol. 1, 900 pp. Stuttgartiae, 1821. **AI-S 842**
2, 450 pp. Stuttgartiae, 1824. **AI-S 842**
2 ed. Vol. 1, 852 pp. Stuttgartiae, 1840. **AI-S 842**
2, 810 pp. Stuttgartiae, 1841. **AI-S 842**

Synopsis plantarum Glumacearum.

Vol. 1, 474 pp. Stuttgartiae, 1855. **GT-S 842**
2, 348 pp. Stuttgartiae, 1855. **GT-S 842**

Ist eine verbindung der botaniker zu einer gemeinschaftlichen bearbeitung eines systema vegetabilium nöthig und möglich?

22 pp. Regensburg, 1820.

(Regensburger Denkschriften.)

Stedel, F.

Gemeinfassliche praktische pilzkunde.

Ausg. A, 47 pp. 1 wall pl. Tübingen, 1894.
B, 47 pp. 24 pls. Tübingen, 1894.
2 ed. 87 pp. 17 pls. Tübingen, 1895. **HIo-S 842**

Steudener, Arnold.

Das symbol des zweiges in einem antiken und in einem modernen gebrauche. Program.
34 pp. Halle, 1857.

Steuer, Adolf.

Leifaden der planktonkunde.

382 pp. 1 pl. Leipzig, 1911.

Planktonkunde.

723 pp. 1 pl. Leipzig, 1910.

Steven, Christian von.

Verzeichniss . . . der taurischen wildwachsenden pflanzen.

412 pp. 2 pls. Moskau, 1857.

(Bull. Soc. Imp. Nat. Moscou, Tom. 29, 30.)

Stevens, Frank Lincoln.

The fungi which cause plant disease.

754 pp. New York, 1913, **HJ-S 844**

Stevens, Frank Lincoln & Hall, J. G.

Diseases of economic plants.

513 pp. New York, 1910. **ED-S 844**

The genus *Meliola* in Porto Rico.

86 pp. 5 pls. Urbana, 1916.*

(Ill. Biol. Monographs, Vol. 2, no. 4.)

Stevens, William Chase.

Introduction to botany. (Key and flora.)

127 pp. Boston, 1902. in **BA-S 846**

127 pp. Boston, 1909. in **BA-S 846**

Introduction to botany.

436 pp. Boston, 1902. **BA-S 846**

436 pp. Boston, 1904.

436, 127 pp. London, 1903. **BA-S 846**

436 pp. Boston, 1909. **BA-S 846**

Plant anatomy.

349 pp. London, 1907. **C-S 846**

2 ed. 379 pp. London, 1910.

3 ed. 399 pp. Philadelphia, 1916. **C-S 846**

Stevenson, John.

Hymenomycetes Britannici. British fungi.

Vol. 1, 372 pp. London, 1886. **HII-S 847**

2, 336 pp. London, 1886. **HII-S 847**

Mycologica scotica. The fungi of Scotland.

443 pp. Edinburgh, 1879. **HII-S 847**

Stevenson, W.

Trees of commerce.

226 pp. London, [1899]. **JH-S 848**

Rev. ed. 286 pp. London, 1908.

Stewart, F. L.

Sorghum and its products.

240 pp. Philadelphia, 1867. **JF-S 849**

Stewart, J.

Hortus cryptogamicus edinensis.

Ser. 1, no. 1, Edinburg, 1819.

Stewart, R. B.

Outlines of botany.

London, 1835.

Steyer, Karl.

Reizkrümmungen bei *Phycomyces nitens*. Diss.

29 pp. Pegau, 1911.★

Stiasny, G.

Das Plankton des meeres.

160 pp. Berlin & Leipzig, 1913.

Stich, Conrad.

Atmung der pflanzen bei verminderter sauerstoffspannung und bei verletzungen. Diss.

57 pp. Marburg, 1890.★

Stiefelwagen, H.

Systematische und pflanzen-geographische studien zur kenntnis der gattung *Scrophularia*. Diss.

50 pp. 1 pl. Berlin, 1910.

Stieff, J. E.

De vita nuptiisque plantarum.

24 pp. Lipsiae, 1741.

(Reichard, *Sylloge opusc. bot.* 40-69.)

Stiehr, G.

Ueber das verhalten der wurzelhärcchen gegen lösungen. Diss.

113 pp. Kiel, 1903.★

Stiehler, August Wilhelm.

Synopsis der pflanzenkunde der vorwelt.

Part 1, 196 pp. Quedlinburg, 1861.

Vorweltliche flora des Kreidegebirges im harze.

Cassel, 1855.

Stier, A.

Zur kenntnis der verteilung der spaltöffnungen bei Würzburger muschelkalkpflanzen. Diss.

91 pp. Würzburg, 1904.

Stift, Anton.

Die krankheiten der zuckerrübe.

115 pp. 16 pls. Wien, 1900.

Les maladies de la betterave. (From Ger. by M. Deutsch.)

109 pp. 16 pls. Paris, 1900. **ED-S 855**

Die krankheiten und thierischen feinde der zuckerrübe.

208 pp. 24 pls. Wien, 1900.

Stika, Otto.

Kryptogamen aus der nächsten umgebung der stadt Brüx. Programm.

24 pp. Brüx, 1858.

(Jahresb. k. k. Obergymn. Brüx.)

Stillingfleet, Benjamin.

Miscellaneous tracts relating to natural history, etc.

230 pp. London, 1759. **BE-S 857**

2 ed. including Calendar of flora of Theophrastus.

391 pp. 11 pls. London, 1762. **BE-S 857**

3 ed. including Calendar of flora of Theophrastus.

391 pp. 11 pls. London, 1775. **BE-S 857**

4 ed. including Calendar of flora of Theophrastus.

391 pp. London, 1791. **BE-S 857**

Stirling, George.

Manual of botanical terms.

72 pp. London, n. d. **AE-S 861**

Stirton, J. See Alston, Edward R.

Stisser, Johann Andreas.

Botanica curiosa.

224 pp. 12 pls. Helmstedt, 1697.

224 pp. 12 pls. Helmstedt, 1708.

Stizenberger, Ernst.

Lichenaea Africana.

Fasc. 1, 144 pp. St. Gallen, [1890]. HH-S 862
2, 136 pp. St. Gallen, [1891]. HH-S 862

(Ber. St. Gall. Naturw. Gesell. 1888-9, 1889-90.)

Lichens helvetici.

Fasc. 1, 268 pp. Sanctum Gallum, 1882. HM-S 862
2, +377 pp. Sanctum Gallum, 1883. HM-S 862

(Ber. St. Gall. Naturw. Gesell. 1880-1, 1881-2.)

Beiträge zur flechtensystematik.

pp. 124-182, [St. Gallen] 1862.★
(Ber. St. Gall. Naturw. Gesell. 1861.)

Botanische planterein über die flechten.
Glarus, 1873.

Kritische bemerkungen über die Lecideaceen mit nadelförmigen sporen.

76 pp. 2 pls. Dresden, 1863.★
(Nova Acta. Caes. Leop.-Car. Tom. XXX, no. 3.)

Lecidea sabuletorum Flörke und ihr verwandten flechten-arten.

84 pp. 2 pls. Dresden, 1867.★

Dr. L. Rabenhorst's Algen Sachsens, resp. mittel-Europas. Decade 1-100. Systematisch geordnet mit zugrundelegung eines neuen systems.

41 pp. Dresden, 1860.

Ueber die steinbewohnenden Opegrapha-arten.

39 pp. 2 pls. Dresden, 1865.★
(Excerpt.)

Stocker, O.

Der stoffwechsel der pflanzen.

60 pp. Leipzig & Berlin, 1913.

Stöckhardt, U.

Untersuchungen über die schädliche einwirkung des hütten- und steinkohlenrauches auf das wachstum der pflanzen.

37 pp.
(Tharander forstlichen Jahrbücher XXI.)

Stoever, Dietrich Heinrich.

Leben des Ritters Carl von Linne.

Vol. 1, 392 pp. 1 pl. Hamburg, 1792. AC-L 758
2, 341 pp. Hamburg, 1792. AC-L 758
Suppl. 16 pp. Hamburg, 1793. AC-S 758

English by J. Trapp.

435 pp. London, 1794.

Stokes, Alfred C.

Analytical keys to the genera and species of the fresh water algae and the Desmidiaceae of the United States.

116 pp. 1 pl. Portland, Conn., 1893. HFr-S 874

Stokes, Jonathan.

Botanical commentaries.

Vol. 1, 28, 134, 272 pp. London, 1830. F-S 874

Stokes, Susan.

The common trees.

New York, 1898.

Reissue, 108 pp. New York, 1901. BA-S 874

Stoltz,

Die elemente des pflanzenbaues.

132 pp. Stuttgart, 1910. C-S 876

Erste anleitung zum mikroskopieren zugleich als einleitung in die pflanzen anatomie.

Part 1, 54 pp. Dortmund, 1898.★
2, 68 pp. Dortmund, 1904.

Stomps, Th. J.

Kerndeeling en synopsis bij *Spinacia oleracea* L. *Doctorschrift*.
162 pp. 3 pls. Amsterdam, 1910. **DN-S 876**

Stone, G. E.

Report of the Botanist. (Mass. Agric. Exper. Station.)

77 pp. Amherst, 1911. **ED-S 878**

(From 23rd An. Report Mass. Agric. Exper. Sta.)

107 pp. Amherst, 1912. **ED-S 878**

(From 24th An. Report Mass. Agric. Exper. Sta.)

104 pp. Amherst, 1913. **ED-S 878**

(From 25th An. Report Mass. Agric. Exper. Sta.)

Stoneman, Bertha. See Atkinson, Geo. F.

Stopes, Marie Charlotte Carmichael.

Ancient plants.

198 pp. London, 1910. **IA-S 883**

Botany or the modern study of plants.

94 pp. London, New York, [1912]. **BE-S 833**

Catalogue of the mesozoic plants in the British Museum.

Part 1, 285 pp. London, 1913.

2, 360 pp. 32 pls. London, 1915.

Study of plant life for young people.

202 pp. 7 pls. London, 1906. **BE-S 833**

Beiträge zur kenntnis der fortpflanzungsorgane der Cycadeen. *Diss.*
50 pp. München, 1904.

Stotter, Mich. & Heuffer, Ludw. von.

Geognostisch-botanische bemerkungen durch Oelzthal und Schnals.
45 pp. Innsbruck, 1840.★

Stout, A. B.

The establishment of varieties in *Coleus* by the selection of somatic variations.

80 pp. 4 pls. Washington, D. C., 1915. **DU-S 889**

(Carnegie Inst. Publication No. 218.)

Stover, Wilmer Garfield.

The Agaricaceae of Ohio.

462-577 pp. Columbus, 1912. **HIRK-S 889**

(Spec. Paper No. 18, Ohio State Acad. of Sci.)

Stover, Wilmer Garfield. See Fink, Bruce.

Stracke, G. J.

Onderzoekingen over de immuniteit van hogere planten voor haar eigen vergift. *Diss.*

104 pp. Amsterdam, 1904.★

Strafforello, J. See Ardissonne, Francesco.

Strandmark, Joh. Edo.

Bidrag till kännedom om fröskalets byggnad.
40 pp. 1 pl. Lund. 1874.★

Strantz, Else.

Zur silphionfrage, kulturgeschichtliche und botanische untersuchungen über die silphionpflanze.

183, 67 pp. 4 pls. Berlin, 1909. **JM-S 897**

Strantz, M. von.

Die blumen in sage und geschichte.
472 pp. Berlin, 1875. **AB-S 897**

De geschiedenis onzer bloemen en planten's.
'S Hertogenbosch, 1878.

Strasburg, J. G.

Positiones anatomicae et botanicae.
Regiomonti, 1663.

Strasburger, Eduard.

Die Angiospermen und die Gymnospermen.
173 pp. 22 pls. Jena, 1879. **F-S 897**

Das botanische practicum.

- 1 ed. 664 pp. Jena, 1884. **C-S 897**
- 2 ed. 685 pp. Jena, 1887. **C-S 897**
- 3 ed. 739 pp. Jena, 1897. **C-S 897**
- 4 ed. 771 pp. Jena, 1902. **C-S 897**
- 5 ed. Rev. Jena, 1912,

Die coniferen und die Gnetaceen.

- 442 pp. Jena, 1872. **GU-S 897**
- Atlas 26 pls. Jena, 1872. **GU-S 897**

Histologische beiträge.

- Heft 1, 258 pp. 3 pls. Jena, 1888. **C-S 897**
- 2, 186 pp. 4 pls. Jena, 1889. **C-S 897**
- 3, 1000 pp. 5 pls. Jena, 1891. **C-S 897**
- 4, 158 pp. 3 pls. Jena, 1892. **C-S 897**
- 5, 124 pp. Jena, 1893. **C-S 897**
- 6, 224 pp. 4 pls. Jena, 1900. **C-S 897**
- 7, 124 pp. 2 pls. Jena, 1909.

Das kleine botanische practicum für anfänger.

- 1 ed. 285 pp. Jena, 1884. **C-S 897**
- 2 ed. 228 pp. Jena, 1893. **C-S 897**
- 3 ed. 246 pp. Jena, 1897. **C-S 897**
- 4 ed. 251 pp. Jena, 1902. **C-S 897**
- 5 ed. 256 pp. Jena, 1904. **C-S 897**
- 6 ed. 258 pp. Jena, 1908. **C-S 897**
- 7 ed. 265 pp. Jena, 1913.

Handbook of practical botany for the botanical laboratory
and private student. (From German by W. Hillhouse.)

- 425 pp. London, 1887. **C-S 897**
- 3 ed. 425 pp. London, 1893. **C-S 897**
- 4 ed. 425 pp. London, 1897. **C-S 897**
- 5 ed. 519 pp. London, 1900. **C-S 897**
- 6 ed. 527 pp. London, 1908. **C-S 897**
- 7 ed. 560 pp. London, 1911.

Manual of the microscope in vegetable histology. (From
German by A. B. Harvey.)

- 382 pp. Boston, 1887. **C-S 897**

Manuel technique d'anatomie vegetale; guide pour l'etude de
la botanique microscopique. (From German by Godfrin.)

- 405 pp. Paris, 1886. **C-S 897**

Neue untersuchungen über den befruchtungs Vorgang bei den phanerogamen als grundlage für eine theorie der zuegung.

176 pp. 2 pls. Jena, 1884. **DS-S 897**

Ueber befruchtung und zelltheilung.

108 pp. 9 pls. Jena, 1878. **D-S 897**

Ueber den theilungsvorgang der zellkerne und das verhältniss der kerntheilung zur zelltheilung.

115 pp. 3 pls. Bonn, 1882. **CA-S 897**

Ueber den bau und das wachsthum der zellhäute.

264 pp. 8 pls. Jena, 1882.

Zellbildung und zelltheilung.

1 ed. 256 pp. 7 pls. Jena, 1875. **CA-S 897**

2 ed. 332 pp. 8 pls. Jena, 1876. **CA-S 897**

3 ed. 392 pp. 14 pls. Jena, 1880. **CA-S 897**

Sur la formation et la division des cellules. (French by J. J. Kickx.)

206 pp. 8 pls. Jena, 1876. **CA-S 897**

Die befruchtung bei den Coniferen.

22 pp. 3 pls. Jena, 1869.★

Die controversen der indirection kerntheilung.

62 pp. 2 pls. Bonn, 1884.★

Das protoplasma und die reizbarkeit.

38 pp. Jena, 1891.★

Studien über protoplasma.

56 pp. 2 pls. Jena, 1876.★

Ueber Azolla.

86 pp. 7 pls. Jena, 1873.

Ueber die bedeutung phylogenetischer methoden für die erforschung lebender wesen.

30 pp. Jena, 1874.★

Ueber Polyembryonie.

Jena, 1878.

Wirkung des lichtes und der wärme auf schwärmsporen.

75 pp. Jena, 1878.★

Strasburger, E., Noll, F., Schenck, H. & Schimper, A. F. W.

Lehrbuch der botanik für hochschulen.

1 ed. 558 pp. Jena, 1894. **BG-S 897**

2 ed. 556 pp. Jena, 1895. **BG-S 897**

3 ed. 570 pp. Jena, 1898. **BG-S 897**

4 ed. 588 pp. Jena, 1900. **BG-S 897**

5 ed. Jena, 1902.

6 ed. 591 pp. Jena, 1904. **BG-S 897**

7 ed. 598 pp. Jena, 1905. **BG-S 897**

8 ed. 627 pp. Jena, 1906. **BG-S 897**

9 ed. 628 pp. Jena, 1908. **BG-S 897**

10 ed. 651 pp. Jena, 1910. **BG-S 897**

11 ed. 646 pp. Jena, 1911.

Textbook of botany. (English by H. C. Porter.)

632 pp. London, 1898. **BG-S 897**

2 ed. 671 pp. 1903. **BG-S 897**

3 ed. 746 pp. London, 1908. **BG-S 897**

Stratemeijer, J. H.

Het plantenrijk als voorwerp van aanschouwing.

Groningen, 1872.

- Straub, S.**
Blütenkalender der wichtigsten von den bienen beflugenen pflanzen.
2 ed. 23 pp. Schwäbisch-Germünd, 1888.
- Strecker, W.**
Die bereicherung des bodens durch den anbau "bereichernder" pflanzen. Diss.
82 pp. 2 pls. Göttingen, 1886.★
(Jour. f. Landw. 1886.)
- Strehl, R.**
Untersuchungen über das Längewachstum der wurzel und des hypokotylen gliedes. Diss.
60 pp. 8 pls. Leipzig, 1874.★
- Streicher, Otto.**
Beiträge zur vergleichenden anatomie der Viciaen. Diss.
56 pp. Jena, 1902.★
- Streitz, Joseph Anton.**
Genera Cruciferarum umbelliferarum et compositarum florum Germanicæ dichotomicè
distributa. Diss.
39 pp. Vindobonæ, 1843.
- Streinz, Wenzel Martin.**
Nomenclator fungorum.
735 pp. Vindobonæ, 1862. HI-S 915
Suppl. Vindobonæ, 1863.
- Stempel, Johannes Karl Friedrich.**
Filicum Berolinensium synopsis. Diss.
48 pp. 1 pl. Berolini, 1822.★
- Strettel, G. W.**
Caoutchouc from Chavennesia esculenta.
Rangoon, 1874.
- Stricker, S.**
Mittheilungen ueber die selbstaendigen bewegungen embryonalen zellen.
Wien, 1864.
- Strickland, Agnes.**
Floral sketches.
London, 1836.
- Ströbe, F.**
Ueber die abhängigkeit der streckungsverhältnisse der tracheiden
von der jahresringbreite der fichte. Diss.
72 pp. Basel, 1905.
- Stroebele, Maximilian.**
Ueber die functionen der blätter. Diss.
35 pp. Tübingen, 1836.
- Ström, V.**
Begyndelsgrundene af plantelären.
1 ed. Kjobenhavn.
2 ed. Kjobenhavn.
3 ed. Kjobenhavn, 1872.
4 ed. Kjobenhavn, 1878.
5 ed. 72 pp. Kjobenhavn, 1882.
- Strömfelt, Harald Fredrik Georg.**
Om algvegetationen vid islands kuster. Akademiske afhand-
lung.
89 pp. 2 pls. Göteborg, 1886. HF-S 919
- Ströse, K.**
Leitfaden für den unterricht in der naturbeschreibung . . . 2 Botanik.
Heft 1, 62 pp. Dessau, 1891.
2, 153 pp. Dessau, 1892.
- Stroeuer, Valentin.**
Ueber die verbreitung der wurzelverkürzung. Diss.
45 pp. 2 pls. Jena, 1892.★
- Strohecker, Jonas Rudolph.**
Repetitorium der allgemeinen botanik.
München, 1868.

Systematische anleitung zu botanischen excursionsen in mittel-europa.

206 pp. München, 1869.

Strohmeyer, Otto.

Anatomische untersuchung der durch Ustilagineen. Diss.
82 pp. 3 pls. Erlangen, 1896.★

Die algen flora des Hamburger wasserwerkes.
48 pp. Leipzig, 1897.

Strom, Hans.

Underretning om den Islandske moss.
22 pp. 1 pl. Kjobenhavn, 1785.

Stromeier, Friedrich.

Historiae vegetabilium geographicae specimen.
80 pp. Goettingae, 1800.★

Stromeier, Johannes Friedrich.

Dissertatio botanico-medica sistens plantarum Solanacearum ordinem.
36 pp. Goettingae, 1772.

Stroud, T. B.

The elements of botany, physiological and systematical.
257 pp. Greenwich, 1821. BE-S 925

Strube, Wilhelm.

Exanthemata phytoparasitica eodemne fungo efficiantur quaeritur. Diss.
31 pp. Berolini, 1863.

Strübing, Otto.

Die vertheilung der spaltöffnungen bei den Coniferen. Diss.
76 pp. Königsberg, 1888.★

Strunk, R.

Beiträge zur kenntnis der organisation der moose.
56 pp. Bonn, 1914.

Stuckert, T.

Contribucion al conocimiento de las Graminaceas Argentinas.
155 pp. Buenos Aires, 1904.

Studer-Steinhaüslin, B.

Die wichtigsten speisepilze der Schweiz.

1 ed. 24 pp. 11 pls. Bern, 1887.

2 ed. 24 pp. 11 pls. Bern, 1892. HIm-S 933

3 ed. 24 pp. 12 pls. Bern, 1906. HIm-S 933

Leuba's pilztafeln beschrieben und erläutert.
60 pp. Bern, 1892.★

Planches chromolithographiques representant les champignons comestibles et veneneux
par M. Leuba. (French by F. Roux.)
76 pp. Berne, 1893.★

Stübel, J.

Zur kenntnis der plasmaströmung in pflanzenzellen. Diss.
26 pp. Jena, 1908.

Stübling, R.

Bearbeitung und verwendung der hölzer und plastischen materialien nebst einer anleitung über das beizen.

376 pp. Berlin, 1897.

Stübner, George.

Beitrag zur entwicklungsgeschichte der vorkerms der Polypodiaceen.
19 pp. 2 pls. Döbeln, 1882.
(Programm realschule zu Döbeln.)

Stüwe, W.

Phytoplankton aus dem Nord-Atlantik im jahre 1898-1899.
78 pp. 1 pl. Greifswald, 1909.

Stumpf, C.

Anleitung zum waldbau.

382 pp. Aschaffenburg, 1849. JH-S 934

Stumpf, Johann Georg.

De Robiniae pseudoacaciae praestantia et cultu.
2 parts, 24 pp. Gryphiae, 1796.

Sturler, W. L. de.
Catalogue descriptif des especes de bois de l'Archipel des Indes Orientales.
86 pp. Leide, 1867.★

Sturm, Jacob.

Deutschlands flora. Pilze.

- Vol. 1, 130 pp. 64 pls. Nürnberg, 1817. **HIo-S 936**
2, 136 pp. 64 pls. Nürnberg, 1829. **HIo-S 936**
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6, 144 pp. 72 pls. Nürnberg, 1862. **HIo-S 936**
7, Hft. 19, 20, 27, 28, 31. Nürnberg, 1841-53. **HIo-S 936**

Sturm, J. C.

Skiagraphia, quaedam diducendi alias uberius argumenti de plantarum animaliumque generatione.
24 pp. Altdorfii, 1687.

Sturm, Jacob. See Nees von Esenbeck, C. G.

Sturm, Johann Wilhelm.

Enumeratio plantarum vascularium cryptogamicarum Chilensium.
52 pp. Nürnberg, 1858.★
(Abhandl. der Naturh. Ges. Nürnberg, heft 2.

Nymphaea semiaperta Klinggraff, eine für Bayern neue pflanze bei Nürnberg aufgefunden.

7 pp. 1 pl. Nürnberg, 1852.★
(Abhandl. der Naturh. Ges. Nürnberg, heft. 1.)

Stutterheim, G. A.

Over Cycles peltata H. et Th. en hare bestanddeelen. Diss.
86 pp. 1 pl. Utrecht, 1906.

Stutz, J. & Volkart, A.

Pflanzenkunde und pflanzenkrankheiten.

169 pp. Frauenfeld, 1906. **ED-S 937**

Stutzer, Fr.

Die grössten ältesten oder sonst merkwürdigen bäume Bayerns in wort und bild.

Heft 1-3, 223 pp. 11 pls. München, 1901-05.

Styan, Kate E.

Uses and wonders of plant-hairs.

65 pp. 11 pls. London, n. d. **DE-S 938**

Suckow, Georg Adolph.

Anfangsgründe der theoretischen und angewandten botanik.

Part 1, 190 pp. 16 pls. Leipzig, 1786.

2, Vol. 1, Leipzig, 1786.

2, +938 pp. Leipzig, 1786.

2 ed. Part 1, 292 pp. 17 pls. Leipzig, 1797.

2, Vol. 1, 738 pp. Leipzig, 1797.

2, 632 pp. Leipzig, 1797.

3, 376 pp. Leipzig, 1797.

Diagnose der pflanzengattungen nach der neusten ausgabe des Linneischen sexualsystems.

423 pp. Leipzig, 1792.

Oekonomische botanik.

436 pp. Mannheim, 1777.

(Russian by A. Terjaew.)

Versuche über die wirkungen verschiedener luftarten auf die vegetation.
München, 1782.

Suckow, L. J. D.

Bezeichnung der vornehmsten pflanzen und ihrer kultur zum vorthteile der oekonomie.

4 ed. 110 pp. Jena, 1794.

Suckow, S.

Ueber pflanzenstacheln und ihr verhältniss zu haaren und dornen.
32 pp. Breslau, 1873.★

Suffren, Palamede de.

Principes de botanique et catalogue des plantes der Frioul et de la Carnia.

208 pp. Venise, 1802.

Suhr, H.

Die entwicklung der lehre über die sexualität der pflanzen. Diss.
32 pp. Göttingen, 1873.★

Suhr, J.

Die algen des östlichen Weserberglandes.
78 pp. Göttingen, 1905.

Sukatschew, W. N.

Materialien zum studium der vegetation des gouvernements Pskow I. (Russian.)

261 pp. Pskow, 1912.

Vegetation des oberen teils des bassins des flusses Tungir im bezirk olekmensk des gebiets jakutsk. (Russian.)

286 pp. 17 pls. St. Petersburg, 1912.

Sullivant, William Starling.

Icones muscorum or figures and descriptions . . . of mosses peculiar to eastern North America.

216 pp. 129 pls. Cambridge, Mass., London, 1864.

Suppl. 109 pp. 81 pls. Cambridge, Mass., London, 1874.

Musci Alleghanienses.

87 pp. Columbus, 1846. HCr-S 952

(Also issued in 1844.)

The musci and hepaticae of the United States east of the Mississippi River, contributed to the second edition of Gray's Manual.

113 pp. 8 pls. New York, 1856.

Contributions to the bryology and hepaticology of North America.

2 pts. 20 pp. 10 pls. Boston, 1846-48.

(Memoirs Amer. Acad. Arts & Sci. n. s. iii.)

Sullivant, W. S. and Lesquereux, L.

Musci boreali americani.

84 pp. Columbi Ohioensium, 1856. in RK-L 433

2 ed. 96 pp. Columbi Ohioensium, 1865. HCr-S 952

Sumac, Waldmann, K.

Note sur le Phylloxera.

31 pp. Epernay, 1883.

Sumner, George.

Compendium of physiological and systematic botany.

300 pp. 8 pls. Hartford, 1820. C-S 956

Supino, Fel.

Sulla struttura del frutto dell Ilex Aquifolium (varietà A. spinosum).

11 pp. 1 pl. Pisa, 1892.

Supkens, Boele.

De kerndeeling bij Fritillaria imperialis. Diss.

91 pp. Groningen, 1904.★

Suringar, Gerhard Coenraad Bernard.

Commentatio de foliorum plantarum ortu, situ, fabrica et functione.

63 pp. Lugduni-Batavorum, 1820. CQ-S 961

Suringar, Hugo.

Untersuchungen über verschiedene bestimmungsmethoden der cellulose und über den gehalt der baumwolle an pentosan. Diss.

58 pp. 1 pl. Göttingen, 1896.★

Suringar, J. Valckenier.

Het arboretum der Rijks Hoogere Land-, Tuin- en Boshbouwschool te Wageningen.

94 pp. 3 pls. Wageningen, 1910.★

Suringar, Willem Frederik Reinier.

Musee Botanique de Leide.

Vol. 1, 97 pp. 34 pls. Leide, 1871-72. WMg-S 961

2, 126 pp. 22 pls. Leide, 1874. WMg-S 961

3, 40 pp. 24 pls. Leide, 1897-1905. WMg-S 961

(Vol. 1—Illustrations . . . d'algues Gloiopeltis J. Ag., Illustrations des algues du Japon; Vol. 2—Algues du Japon, Le meristeme primitif de la racine dans les monocotyledones; Vol. 3—Illustrations du genre Melocactus.)

Observationes phycologicae in florum batavam.

75 pp. 4 pls. Leovardiae, 1857. HFm-S 961

Algae japonicae Musei Botanici Lugduno-Batavi.

39 pp. 25 pls. Harlemi, 1870.

De beteekenis der planten-geographie.

46 pp. Leeuwarden, 1858.★

De kruidkunde in hare betrekking tot de maatschappij en de hoogeschool.

47 pp. Leeuwarden, 1868.★

Sutherland, James.

Hortus medicus Edinburgensis.

367 pp. Edinburg, 1683. WL-E 23

Edinburg, 1692.

Suzuki, U.

Contributions to the physiological knowledge of the tea plant.

Tokio, 1901.

Investigations on the mulberry dwarf troubles, a disease widely spread in Japan.

Tokio, 1900.

(Bull. Coll. of Agric. Tokio Imp. Univ. Vol. IV.)

Svedelius, Nils Eberhard.

Studies öfver östersjöns hafsalgflora.

140 pp. 5 pls. Upsala, 1901. HF-S 968

Ueber den bau und die entwicklung der florideengattung Martensia.

101 pp. 4 pls. Upsala, Stockholm, 1908. HF-S 968

(K. Sv. Vetén. Akad. Handl. Band 43.)

Swanlund, J.

Die vegetation Neu-Amsterdams und St. Paula in ihren beziehungen zum klima. Diss.

54 pp. Basel, 1901.★

Swanton, Ernest W.

British Plant galls. Classified textbook of Cecidiology.

287 pp. 32 pls. London, 1912. EEI-S 971

Fungi and how to know them. An introduction to field mycology.

210 pp. 48 pls. London, 1909. HI-S 972

Swart, N.

Die stoffwanderung in ablebenden blättern.
118 pp. Jena, 1914.

Swartz, Marie Davies.

Nutrition investigations on the carbohydrates of lichens, algae and related substance.
136 pp. New Haven, 1911.★
(Trans. Conn. Acad. of Arts and Science. Vol. 16.)

Swartz, Olof.

Adnotationes botanicae.

188 pp. 3 pls. Holmiae, 1829. **F-S 973**

Dispositio systematica muscorum frondosorum Succiae.

112 pp. 9 pls. Erlangae, 1799. **HCq-S 973**

Icones plantarum incognitarum quas in Indiae occidentalis.

Fasc. 1, 8 pp. 13 pls. Erlangae, 1794. in **F-W 697**

Nova genera et species plantarum . . . sub itinere in Indiam occidentalem.

152 pp. Holmiae, 1788. **F-S 973**

Synopsis Filicum.

445 pp. 5 pls. Kiliae, 1806. **HB-S 973**

Lichenes americani.

Fasc. 1, 25 pp. 2 pls. Norimbergae, 1811.

Methodus muscorum illustrata. Diss.

38 pp. 2 pls. Upsaliae, 1781.

Gramina pascua: Or a collection of specimens of common pasture grasses.

Specimens with descr. letterpress. Bristol, 1790.

Swederus, Magnus Bernhard.

Botaniska traedgarden i Upsala, 1655-1807.

57 pp. Falun, 1877.

Linne och växtodlingen.

102 pp. Uppsala, 1907.★

(Uppsala Univ. Arsskrift, 1907.)

Sweert, Emanuel.

Florilegium.

Vol. 1-2, 18 foll. 110 pls. Francofurti a/M, 1612. **AM-S 974**

Amstelodaemi, 1620.

Amstelodaemi, 1631.

67, 43 pls. Amstelodaemi, 1641.

67, 43 pls. Amstelodaemi, [1647]. **AM-S 974**

1655.

Sweet, Robert.

Cistineae. The natural order of Cistus, or rock-rose.

224 pp. 112 pls. London, 1825-30. **GA-S 974**

Geraniaceae. The natural order of Gerania.

5 vols. 500 foll, 500 pls. London, 1820-30.

Hortus suburbanus Londinensis.

242 pp. London, 1818. **WL-L 847**

Sweet's Hortus britannicus.

492 pp. London, 1827.

2 ed. 623 pp. London, 1830. **WL-L 974**

3 ed. 799 pp. London, [1839]. **WL-L 974**

Sweetser, A. R.

Preliminary report on a few Oregon toad stools.
(Bull. Pacific University. Vol. 1, No. 4, May, 1901, 12 pp.)★

Sydow, Paul.

Anleitung zum sammeln der kryptogamen.

144 pp. Stuttgart, 1886. **H-S 982**

Die bisher bekannten Europäischen Characeen.

104 pp. Berlin, 1882. **HEI-S 982**

Die flechten Deutschlands. Anleitung zur kenntnis und bestimmung der deutschen flechten.

331 pp. Berlin, 1887. **HBo-S 982**

Die lebermoose Deutschlands, Oesterreichs und der Schweiz.

95 pp. Berlin, 1882. **HDo-S 982**

Die moose Deutschlands.

185 pp. Berlin, 1881. **HCo-S 982**

Taschenbuch der wichtigeren essbaren und giftigen pilze Deutschlands, Oesterreichs und der Schweiz, nebst allgemeinen bemerkungen.

118 pp. 64 pls. Heidelberg, 1905. **HIo-S 982**

Monographia Uredinearum.

Vol. 1, 972 pp. 45 pls. Leipzig, 1902-09. **HI-S 982**

2, 396 pp. 14 pls. Leipzig, 1910. **HI-S 982**

3, 726 pp. 32 pls. Leipzig, 1915. **HI-S 982**

Sydow, Paul. See Lindau, Gustav; Saccardo, Sylloge, vol. 13.

Sykutowski, L.

O roslinach owadozernych. Ueber insectenfressende pflanzen.
1880.

Sykyta, Wenzel.

Das holz, dessen benennungen, eigenschaften, krankheiten und fehler.

154 pp. 57 pls. Prag, 1882.

Sylca-Taronca, E.

Unsere Freilandlaubgehölze.
Wien, 1913.

Sylvester, C. H.

Botany by correspondence.

100 pp. Chicago, 1901. **BA-S 985**

Sylvius, Johannes.

Oratio de Rosis.
3½ plag., Hafniae, 1601.

Syme, John Thomas Irvine (later Boswell).

English botany.

3 ed. 12 vols. London, 1863-86.

Symonds, W. P. compiler.

Vernacular names of plants in the Presidency proper, Bombay.

78 pp. Bombay, 1901. **AF-S 988**

Syree, Gustav.

Ueber den konkurrenzkampf der kulturnefe frohberg mit saccharomyce pastorianus III unter verschiedenen bedingungen. Diss.
35 pp. Jena, 1898.★

Syruczek, Eugen.

Kurzer abriß der allgemeinen forstbotanik.

681 pp. 8 pls. Prag, 1846.

Szabo, Z. V.

Monographie der gattung Knautia. Diss.

53 pp. 1 pl. Breslau, 1905.

Szafer, O.

Geobotanische verhältnisse der Galizischen methpflanzen.
(Polish.)

112 pp. Khakau, 1910.

Szymanski, Johann Miescislaus.

Hornschwämme von Aegina Brioni bei Pola. Diss.

52 pp. Breslau, 1904.★

Szymanski, F.

Ueber einige parasitische algen. Diss.

23 pp. Namslau, 1878.★

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Bulletin of the Lloyd Library of Botany, Pharmacy, and Materia Medica

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- No. 2. Reproduction Series No. 2.
The Indian Doctor's Dispensatory, being Father Smith's advice respecting diseases and their cure, by Peter Smith, of the Miami Country, 1813.
- No. 3. Mycological Series No. 1.—The Genera of Gastromycetes, by C. G. Lloyd.
- No. 4. Pharmacy Series No. 1.
References to Capillarity to the end of the year 1900, being Chapter VII of "A Study in Pharmacy," by John Uri Lloyd.
- No. 5. Mycological Series No. 2.—The Geastrae, by C. G. Lloyd.
- No. 6. Reproduction Series No. 3.—Materia Medica Americana, Potissimum Regni Vegetabilis, by Johannes David Schoepf, 1787.
- No. 7. Reproduction Series No. 4.
An account of some of the vegetable productions naturally growing in this part of America, botanically arranged by the Rev. Manasseh Cutler.
- No. 8. Mycological Series No. 3.
The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, by C. G. Lloyd.
- No. 9. Reproduction Series No. 5.
An investigation of the properties of the Sanguinaria Canadensis or Puccoon, by William Downey.
Travels through the interior parts of North America in the years 1766, 1767, and 1768, by J. Carver.
Libellus de Usu Medico Pulsatillae Nigricantis.
- No. 10. Reproduction Series No. 6.—Hydrastis Canadensis.
- No. 11. Reproduction Series No. 7.
Life and medical discoveries of Samuel Thomson and a history of the Thomsonian Materia Medica.
- No. 12. Pharmacy Series No. 2.—The Eclectic Alkaloids, Resins, Resinoids, Oleo-Resins, and Concentrated Principles, by John Uri Lloyd.
- No. 13. Mycological Series No. 4.—Synopsis of the Known Phalloids, by C. G. Lloyd.
- No. 14. Mycological Series No. 5.—Synopsis of the Genus Hexagona, by C. G. Lloyd.
- No. 15. Botany Series No. 1.—Catalogue of the Ferns and Flowering Plants of Cincinnati, Ohio, and Vicinity, by W. H. Aiken.
- No. 16. Botany Series No. 2, by Alfred J. Morrison, Ph. D.
Reise durch einige der mittlern und südlichen vereinigten Nordamerikanischen Staaten nach Ost-Florida und den Bahama Inseln unternommen in den Jahren 1783 und 1784, von Johann David Schöpf, Erlangen, bey Johann Jacob Palm, 1788.
- No. 17. Pharmacy Series No. 3, by Professor L. E. Sayre.
Gelsemium. A study that embodies the recent work of Prof. L. E. Sayre, Lawrence, Kansas, together with fragments of a paper read by him before the American Pharmaceutical Association, Richmond, Virginia, 1910, accompanied by a plate of physiological tracings by Prof. H. W. Emerson.
- No. 18. Pharmacy Series No. 4, by John Uri Lloyd.
History of the Vegetable Drugs of the Pharmacopeia of the United States, by John Uri Lloyd, Phar. M., with portraits of Charles Rice, Ph. D., New York, N. Y., elected Chairman of the Pharmacopeial Committee on Revision, who died May 13, 1901 (see portrait), and Joseph P. Remington, Ph. M., Philadelphia, Pa. (see portrait), Dr. Rice's successor as Chairman of the Revision Committee, under whom the work appeared.
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Biographies of John King, M. D., Andrew Jackson Howe, A. B., M. D., and John Milton Scudder, M. D., accompanied by many valuable and historical portraits and other illustrations.
- No. 20. Mycological Series No. 6.—Synopsis of the stipitate Polyporoids, by C. G. Lloyd.

Bibliographical Contributions from the Lloyd Library

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No. 13. Bibliography relating to the Flora of Africa, embracing Botanical Section V of the Lloyd Library.
No. 14. Catalogue of the Periodical Literature in the Lloyd Library.
No. 15. Catalogue of the Books and Pamphlets of the Lloyd Library. Botany—Authora, A.
No. 16. Bibliography relating to Botany, exclusive of Floras. Authora, B.
No. 17. Bibliography relating to Botany, exclusive of Floras. Authora, C.
No. 18. Bibliography relating to Botany, exclusive of Floras. Authora, D.
No. 19. Bibliography relating to Botany, exclusive of Floras. Authora, E.
No. 20. Bibliography relating to Botany, exclusive of Floras. Authora, F.
No. 21. Bibliography relating to Botany, exclusive of Floras. Authora, G.
No. 22. Bibliography relating to Botany, exclusive of Floras. Authora, H.
No. 23. Bibliography relating to Botany, exclusive of Floras. Authora, I, J, K.
No. 24. Bibliography relating to Botany, exclusive of Floras. Authora, L.
No. 25. Bibliography relating to Botany, exclusive of Floras. Authora, M.
No. 26. Bibliography relating to Botany, exclusive of Floras. Authora, N, O.
No. 27. Bibliography relating to Botany, exclusive of Floras. Authora, P, Q.
No. 28. Bibliography relating to Botany, exclusive of Floras. Authora, R.
Nos. 29-30. Bibliography relating to Botany, exclusive of Floras. Authora, S.

Mycological Writings of Mr. C. G. Lloyd

- Mycological Notes, Nos. 1, 1898, to 53, 1918.
Mycological Notes, Old Species Issue, No. 1, 1908.
Mycological Notes, Polyporoid Issue, No. 1 to No. 3, 1908-1910.
Letters, No. 1 to No. 66, 1917.
A Compilation of the Volvae of the United States, 1898.
The Genera of the Gastromycetes, 1902.*
The Geastrae, 1902.*
The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, 1905.*
The Tylostomeae, 1906.
The Nidulariaceae, 1906.
The Phalloids of Australasia, 1907.
Synopsis of the Known Phalloids, 1909.*
Synopsis of the Genus Hexagona, 1910.*
Synopsis of the Sections Microporus Tabacinus, and Funales of the Genus Polystictus, 1910.
Synopsis of the Section Ovinus of Polyporus, 1911.
Synopsis of the Stipitate Polyporoids, 1912.*
Synopsis of the Genus Cladoderris, 1913.
Synopsis of the Stipitate Stereums, 1913.
Synopsis of the Genus Fomes, 1915.
Synopsis of the Cordyceps of Australasia, 1915.
Synopsis of the Section Apus of the Genus Polyporus, 1915.
The Geoglossaceae, 1916.
The Genus Radulum, 1917.
Synopsis of some genera of the large Pyrenomycetes, 1917.

* Published also as a Bulletin of the Lloyd Library of the Mycological Series.

Bibliographical Contributions

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PREFACE.

The Lloyd Library is devoted almost exclusively to Botany, Materia Medica, and Pharmacy, with a section of Eclectic Medicine. In recent years we have purchased a few books on Entomology and general Natural History. In future we expect to gradually build up the library in these lines. It contains at this time 47,514 volumes.

The catalogue of our library has been compiled from all available sources, such as Jackson's "Guide to the Literature of Botany," Pritzel's "Thesaurus Literature Botanicae," "Botanische Centralblatt," "Index Catalogue of the Library of the Surgeon's General Office," Catalogue of the Library of the British Museum, Catalogue of the Library Royal Botanic Gardens, Kew, and book notices in various journals. From this catalogue we have published bibliographies of the sections of Floras, viz.: the botanical sections K, L, M, N, O, P, Q, R, S, T, U, and V. We are now continuing the publication of the remainder of the bibliography of Botany, alphabetically by authors.* This will include the following sections:†

- A—Bibliography, History, Biography, Terminology, Encyclopædias, Dictionaries, Directories, etc.
- B—Introductory Botany.
- C, D, and E—Physiological and Morphological.
- F—Phanerogams, General Descriptions.
- G—Phanerogams, Monographs.
- H—Cryptogams.
- I—Palaeobotany, Plant Distribution, Miscellaneous.
- J—Economic Botany.
- W—Botanical Gardens, Museums, Parks.
- X—Voyages and Travels.
- Y—Agriculture and Horticulture.
- Z—Biology and Zoology.

The books now in our library are indicated by the shelf numbers, printed in heavy-faced type, pamphlets by a heavy-faced star.

* The first issue of the series by authors bore a misleading title. It should have read "Bibliography relating to Botany exclusive of the Floras." For full statement of the divisions of the Botany section of the Lloyd Library see Bib. Cont., Vol. 2, no. 2.

† Only a few titles relating to botany are given in the subjects included in the letters X, Y, Z. These subjects will be covered more fully in later numbers.

Bibliography Relating to Botany, Exclusive of Floras.

Tabernaemontanus, Theodorus Jacobus.

Icones plantarum seu stirpium arborum nempe fruticum, herbarum etc.

1128 pp. Francofurti a/M., 1590. **AM-T 113**

New kreuterbuch.

818 pp. Frankfurt a/M. 1588.

822 pp. Frankfurt a/M. 1591.

Vol. 1, 686 pp. Frankfurt a/M. 1613.

2, 844 pp. Frankfurt a/M. 1613.

Vol. 1, 642 pp. Frankfurt a/M. 1625. **AM-T 113**

2, 598 pp. Frankfurt a/M. 1625. **AM-T 113**

3, 202 pp. Frankfurt a/M. 1625. **AM-T 113**

1529, 66 pp. Basel, 1664.

1529, 66 pp. Basel, 1687. **AM-T 113**

1529 pp. Basel, 1731.

Tabre, J. H.

Le plante.

354 pp. Paris, 1892.

Tacke and Weber, G.

Die bekämpfung des duwocke (Equisetum palustre).

8 pp. Bremen, 1897.

Tagliabue, Giuseppe.

Storia e descrizione della Littaea genini flora.

14 pp. 1 pl. Milano, 1816.

Taliev, Valerii Ivanovitch.

Einführung in die bestimmung der pflanzen der Europäischen Russlands. (Russian.)

560 pp. Charkow, 1912.

Grundzüge der botanik in allgemein-biologischer darstellung. (Russian.)

Part 1, Charkow,

Part 2, 344 pp. Charkow, 1911.

On the hygroscopic tissue of the pappus of Compositae. (Russian.)

38 pp. 1 pl. Kazan, 1894.

Sur la Daphne Sophia. (Russian.)

59 pp. Charkow, 1911.

Tammes, Tine.

Der flachsstengel. Eine statistisch-anatomische monographie.

285 pp. 6 pls. Haarlem, 1907. **JI-T 158**

Tanfiljew, G. H.

Die grenzen der wäldern in polaren Russland, nach den forschungen in der tundra der Tmanschen Ssamojeden. (Russian.)

286 pp. Odessa, 1911.

- Tangl, E.**
Perforationen an pflanzengefässen.
Wien, 1871-3.
- Tannert, P.**
Entwicklung und bau von blüthe und frucht von *Avena sativa*. Diss.
52 pp. 1 pl. Zürich, 1905.
- Tansley, Arthur George.**
Types of British vegetation.
416 pp. 36 pls. Cambridge, 1911. C-T 168
- Taranek, Karl J.**
Rozsivky (Diatoms.)
Prage, 1878.
German ed. Prag, 1879.
- Targioni-Tozzetti, A. and G.**
Bibliographia botanica Targioniana.
23 pp. Florentiae, 1874.★
- Targioni-Tozzetti, Giovanni.**
Catalogus vegetabilium marinarum musei sui.
Fasc. 1, 91 pp. 3 pls. Florentiae, 1826.
Notizie della vita e delle opere di Pier 'Antonio Micheli botanico
fiorentino.
446 pp. Firenze, 1858. AC-M 623
- Targioni-Tozzetti, Ottaviano.**
Dizionario botanico Italiano che comprende i nomi volgari
Italiani, specialmente Toscani, e vernacoli delle piante raccolti
da diversi autori, e dalla gente di campagna col corrispondente
Latino Linneano.
2 pts. Firenze, 1809.
2 ed. 2 pts. Firenze, 1858.
Istituzioni botaniche.
Vol. 1, pp. Firenze, 1793.
2, pp. Firenze, 1793.
2 ed. Vol. 1, 392 pp. 12 pls. Firenze, 1802.
2, 440 pp. Firenze, 1802.
3, 589 pp. Firenze, 1802.
3 ed. Vol. 1, 642 pp. 17 pls. Firenze, 1813. F-T 185
2, 552 pp. Firenze, 1813. F-T 185
3, 684 pp. Firenze, 1813. F-T 185
Cataloga delle piante del Giardino feroni di Firenze nell' anno 1804.
29 pp. [Firenze, 1805.]
Della necessita di osservare le parti della fruttificazione avanti e dopo la florescenza.
14 pp. Modena, 1825.
Sopra alcuni funghi ritrovati nell' apparecchio de una frattura.
24 pp. 1 pl. Modena, 1805.
(Mem. della Soc. Ital. della Science, XIII.)
- Tarrade, Adrien.**
Des principaux champignons comestibles et veneneux de la
flore Limousine.
108 pp. 4 pls. Paris, 1870. HIn-T 192
2 ed. 138 pp. 6 pls. Paris, 1874. HIn-T 192
- Tarsotzky, Matthias von.**
Az oszporhonukrol. (On the Compositae.)
32 pp. Ofen, 1839.

Taschenberg, Ernst L.

Handbuch der botanischen kunstsprache.

184 pp. 2 pls. Halle, 1843.

Taschner, Christianus Fridericus.

De duabus novis Trichomanum speciebus de earum nec non aliarum hujus generis plantarum structura.

35 pp. 2 pls. Jenae, 1843.★

Tassi, Attilio.

Del modo di compilare i cataloghi di semi nei giardini botanici.

15 pp. Lucca, 1856.

Della fruttificazione dell' Hoya carnosa R. Br.

14 pp. 1 pl. Milano, 1856.

La vita dei fiori.

Firenze, 1868.

Tassi, Flaminio.

Fungi novi australiani.

8 pp. [Siena], 1900.★

Del liquido secreto dei fiori del Rhododendron arboreum Smith.

17 pp. Siena, 1888.

Micologia della provincia Senese.

(Bull. lab. ed orto botanico III, V, 1900. 1902.)★

Tassily, Eugene.

Caoutchouc et gutta percha.

395 pp. Paris, 1911.

Tassoni, L.

Giovane radice di Cynara Cardunculus, L.

14 pp. Alessandria, 1892.

Tassy, L..

Etudes sur l'amenagement des forets.

375 pp. Paris, 1858. JH-T 215

2 ed. 498 pp. Paris, 1878. JH-T 215

3 ed. 591 pp. Paris, 1887. JH-T 215

Taube, Johann.

Beiträge zur naturkunde des Herzogthums Zelle (und Lüneberg).

264 pp. Zelle, 1766-69.

Taubenhaus, J. J.

The diseases of the sweet pea. Thesis.

94 pp. Philadelphia, 1914.★

Taubert, Paul Hermann Wilhelm.

Leguminosae.

pp. 70-388. in F-E 58

(Engler & Prantl, Die natürlichen pflanzenfamilien, III, abth. 3, 6.)

Monographie der gattung Stylosanthes. Diss.

32 pp. Berlin, 1889.★

Taupenot, J. M.

Recherches sur l'organisation des Synantherees.

55 pp. 9 pls. Dijon, 1851.

Tausch, Ignaz F.

Hortus Canalius seu plantarum rariorum quae in Horto Botanico . . . J. Malabaila Comitis de Canal coluntur.

Vol. 1, Decade 1-2, 48 pp. 20 pls. Prague, 1823.

Tavel, Franz von.

Vergleichende morphologie der pilze.

208 pp. Jena, 1892. HI-T 232

Bemerkungen über den wirthwechsel der rostpilze.*
(Bericht d. Schweiz. Bot. Ges. 1893, hft. 3, 97-107.)

Das system der pilze im lichte der neusten forschungen. Lecture.
15 pp. Zürich, 1892.

Taylor, Jefferys.

The forest or rambles in the woodland.
220 pp. 26 pls. London, 1831. JH-T 243

Taylor, Joseph.

Arbores mirabiles or a description of the most remarkable trees,
plants and shrubs in all parts of the world.
192 pp. 6 pls. London, 1812. BE-T 243

The Bible garden.

1 ed. 260 pp. 30 pls. London, 1836.
2 ed. London, 1839.

Taylor, John Ellor.

The sagacity and morality of plants.
311 pp. 1 pl. London, 1884. BE-T 243
New ed. 311 pp. 1 pl. London, 1891. BE-T 243
New ed. 311 pp. London, [1904.] BE-T 243

Flowers; their origin, shapes, perfumes and colours:

1 ed. 347 pp. 8 pls. London, 1878. BE-T 243
2 ed. 347 pp. 8 pls. London, 1878. BE-T 243
3 ed. 347 pp. 8 pls. Edinburgh, 1906. BE-T 243

Half hours in green lanes.

1 ed. London, 1873
2 ed. London,
3 ed. London,
4 ed. 328 pp. London, 1877. BE-T 243
5 ed. London, 1879.
9 ed. 328 pp. Edinburgh, 1907. BE-T 243

Natures bypaths.

408 pp. London, 1880. BE-T 243
New ed. 408 pp. London, 1884. BE-T 243

Taylor, J. M. D.

Handbook of plant collecting.
[1900.]

Taylor, Thomas.

Student's handbook of mushrooms of America; edible and poi-
sonous.
120 pp. 27 pls. Washington, 1897. HIr-T 246

Tedin, H. and Witt, H.

Botanik-kemisk undersökning af 42 näst an uteslutande nya ärt-
former uppdragna vid Sveriges utsädesförening på Svalöf.
Malmö, 1899.

Tegetmeier, William Bernhard.

First lines of botany.
London, 1861.

Teichmann, Ernst.

Fortpflanzung und zeugung.
100 pp. Stuttgart, 1907. DO-T 262

Teichmeyer, Hermann Friedrich.

Institutiones botanicae seu brevis in rem herbariam introductio.
79 pp. Jenae, 1731.
79 pp. Jenae, 1737.
79 pp. Francofurti et Lipsiae, 1764.

Teicke, P.

Lehrbuch der botanik für landwirtschaftliche lehranstalten.
136 pp. Berlin, 1907.

Teijsmann, Johann Elias.

Verslag eener botanische reis naar de westkust van Borneo.
114 pp. Buitenzorg, 1875.★

Teijsmann, Johann Elias and Binnendijk, S.

Catalogus plantarum quae in Horto Botanico Bogoriensi coluntur.
398 pp. Batavia, 1866. WU-B 932

Teirlinck, J. S.

De plant een levend, bezielt, handelendwezen.
180 pp. Gent, 1892.

Teirlinck, J.

Botanique.
163 pp. Bruxelles, 1881.

Tengström, Johannes Magnus von and Petersen, F. J.

De fructus in phanerophytis evolutione. Diss.
20 pp. Helsingforsiae, 1841.★

Tenore, Michele.

Catalogo delle piante che si coltivano nel R. Orto Botanico di Napoli.

104 pp. 1 pl. Napoli, 1845. WP-N 215

Catalogus plantarum Horti Regii Neapolitani ad annum 1813.

122 pp. Neapoli, [1813.]

App. 1, 76 pp. Neapoli, 1815.

2 ed. 89 pp. Neapoli, 1819.

Catalogo degli alberi ed arbusti . . . del real Orto Botanico di Napoli.
36 pp. Napoli, 1827.★

Discorso . . . dell' apertura della nuova Sala destinata per le pubbliche lezioni nel Real Orto Botanico di Napoli.
30 pp. Napoli, 1818.

Nuove ricerche su la Caulinia oceanica.
13 pp. 1 pl. Napoli, 1838.

Osservazioni sulla flora Virgiliana.
18 pp. Napoli, 1826.

Se la voce Ulva denotasse presso gli antichi la generalita delle piante aquatiche palustri.
29 pp. [Napoli,] 1831.

Sopra alcuni specie de cipressi (*Taxodium mucronatum*, Ten.).
Modena, 1855.

Su di una pianta conifera del genera *Taxodium* osserv.
Modena, 1853.

Tenzel, Franz Bernhard Richard.

Nomenclator systematicus in Leonardi Plukenetii phytographiam.

106 pp. Erlangen, 1820.

Beschreibung einer besondern pflanzenkrankheit.
15 pp. [Erlangen,] 1819.

Tepper, J. G. Ø.

The influence of fungi upon vegetable organisms.
1884.

Notes on Australian fungi.

(Trans. Roy. Soc. South Australia, 1889, pp. 150-153.)★

Terenzio, P.

L'orto botanico e il passeggio cittadine di Pavia.

24 pp. Pavia, 1867.★

Terfve, Oscar.

Cours de botanique. (Des ecoles moyennes.)

352 pp. Namur, 1894.

Cours de botanique. (Des athenees et des colleges.)

254 pp. Namur, 1894.

Termo, M. B.

Schlüssel zur botanik nach Linne's system in klassen und ordnungen.

153 pp. 1 pl. Leipzig & Baltimore, Md., 1837. F-T 319

Inledning till botaniken. (Translator?)

110 pp. 1 pl. Stockholm, 1838.

Ternisien, T. de.

Essai sur l'acclimatation de quelques fougères et lycopodes exotiques.

23 pp. Cherbourg, 1860.

Terracciano, Achille.

Primo contributo ad una monografia delle Agave.

58 pp. 5 pls. Napoli, 1885. GO-T 323

Lo sviluppo delle forme ed i rapporti sociali nelle vita delle piante.

227 pp. Milano, 1904.

Revisione monografica delle specie di Gagea della flora Spagnola.

65 pp. Palermo, 1905.

Terracciano, Nicola.

Peregrinazioni botaniche di Terra di Lavoro.

Parts 1-4, Caserta, 1872-78.

Tetzlaff, Gotthard Lebrecht Adolf.

Die Holzreste von Leubingen. Ein Beitrag zur Kenntnis der Deutschen Laubhölzer, etc.

45 pp. Halle, 1881.

Thaer, A.

Die landwirthschaftlichen Unkräuter.

1 ed. 32 pp. 24 pls. Berlin, 1881. JO-T 363

2 ed. 32 pp. 24 pls. Berlin, 1893.

3 ed. 50 pp. 24 pls. Berlin, 1905.

Thal, Johann.

Sylva Hercynia sive catalogus plantarum sponte nascentium in . . . Hercyniae Sylvae.

133 pp. 9 pls. Francofurti a/M., 1588. AM-C 182

Thal, Rich.

Erneute untersuchungen über zusammensetzung und spaltungsproducte des Ericolins und über seine verbreitung in der familie der Ericaceen, etc. Diss.

47 pp. St. Petersburg, 1883.

Thaxter, Roland.

Contributions towards a monograph of the Laboulbeniaceae.

I, Mem. Am. Acad. Arts and Sciences, XII, no. 3,

pp. 189-429, pls. 1-26, Cambridge, 1896. HI-T 368

II, XIII, no. 6, pp. 219-469, pls. 28-71, Cambridge, 1908.

HI-T 368

- Thayer, Russell.**
The public parks and gardens of Europe.
73 pp. 2 pls. Philadelphia, 1880.★
- Thays, C.**
El jardín botánico de Buenos Aires.
180 pp. Buenos Aires, 1910.
- Thedenius, Knut Fredrik.**
Observationes de enervibus Scandinaviae specibus generis Andreaeae.
16 pp. 2 pls. Holmiae, 1849.★
Stockholmstraktens lafvegetation.
20 pp. 1 pl. Stockholm, 1852.★
- Theilan, Friedrich von.**
Einige neuere beobachtungen aus Prof. Dr. Schübeler's jüngstem werk: "Die pflanzenwelt Norwegens." Programm.
34 pp. Berlin, 1876.★
- Theis, Alexandre de.**
Glossaire de botanique.
542 pp. Paris, 1810. **AE-T 377**
Spiegazione etimologica de nomi generici delle piante.
(Translator?)
166 pp. Vicenze, 1815.
- Theissen, Ferdinand.**
Polyporaceae Austro-Brasiliensis imprimis Rio Grandenses.
38 pp. 7 pls. Wien, 1911.★
(Denks. Math.-Natur. Kl. K. Akad. Wiss., Vol. 83, 1911.)
Xylariaceae Austro-Brasiliensés. I. Xylaria.
40 pp. 11 pls. Wien, 1909.★
(Denkschr. Math.-Natur. Kl. d. k. Akad. der Wiss., LXXXIII.)
- Thenen, Salvator.**
Zur phylogenie der Primulaceenblüte, etc.
131 pp. 9 pls. Jena, 1911.
- Thenot, Louis.**
De la cellule vegetale.
132 pp. 13 pls. St. Germain, 1870. **CA-T 384**
- Theobald, G.**
Flechten wetterau.
1858.
- Theodorus, Jacobus Tabernaemontanus.** See Tabernaemontanus, J. T.
- Theophrastus.**
De causis plantarum liber primus, Graece.
Parisiis, 1550.
De causis plantarum liber sextus, Graece et Latine.
Parisiis, 1558.
De historia et de causis plantarum, cum libellis plerisque physiciis ex interpretatione T. Gazae, A. Turnebi, S. Portii et D. Furlain, etc.
476 pp. Lipsiae, 1821.
De historia et causis plantarum libri quindecim, Latine, Theodoro Gaza, interprete.
343 pp. Parisiis, 1529. **AL-T 394**
De historia et de causis plantarum libros ut Latinos legeremus, Theodorus Gaze.
155 foll. Tarvisii, 1483.

Dell' historia delle piante, di Theophrastus libri tre, tradutta
. . . M. A. Biundo.

72 foll. Vinegia, 1549.

De historia plantarum et de causis plantarum.

(Printed with Aristotle, 1513.)

De historia plantarum et de causis plantarum, Latine. Theodo-
dodo Gaza, interprete.

(Printed with Aristotle, 264 pp. Basileae, 1534.)

De historia plantarum libri decem Graece . . . Curante Joh.
Stackhouse.

Vol. 1, 52, 241 pp. 2 pls. Oxonii, 1813. **AL-T 394**

2, +88+509 pp. Oxonii, 1814. **AL-T 394**

De historia plantarum libri decem, Graece et Latine . . . illu-
stravit Joannes Bodaeus a Stapel, et R. Constantini annota-
tiones.

1187 pp. Amstelodami, 1644. **AL-T 394**

De historia plantarum libri ix cum decimi principio.

[52], 399 pp. Lugduni, 1552. **AL-T 394**

Historia plantarum ed. Frid. Wimmer. (Opera, Vol. 1.)

347 pp. Vratislaviae, 1842. **AL-T 394**

Naturgeschichte der gewachse. (German by Kurt Sprengel.)

Vol. 1, 358 pp. Altona, 1822. **AL-T 394**

2, 427 pp. Altona, 1822. **AL-T 394**

Opera omnia. Theodor Gaza interprete, Graece et Latine.

273 foll. Venetiis, 1504.

Theophrasti Eresii Graece & Latine opera omnia. Daniel Hein-
sius . . . emendavit.

508 pp. Lugduni-Batavorum, 1613. **AL-T 394**

Theorin, Gustaf Robert Alfons.

Iakttagelser rörande öfverhudens bihang hos växterna.

34 pp. 2 pls. Upsala, 1866.

Om växternas hår och yttre glandler, Några anmärkningar.

30 pp. 1 pl. Calmar, 1867.★

Theorin, Per Gustaf Emanuel.

Om afseendringen af växtstäm uti knopparna hos Polygoneae, Juss.

Stockholm, 1872.

Om bladtandsglanderna hos en del Salices.

18 pp. Stockholm, 1882.

Hymenomyces Gothaborgenses.

Lund, 1879.

Theriot, Irene.

Aperçu sur la flore bryologique de Tunisie.

15 pp. Le Mans, 1900.★

(Muscinees de Tunisie, no. 9.)

Theriot, Irene and Monguillon, E.

Muscinees du departement de la Sarthe.

128 pp. Le Mans, 1899.★

(Bull. de la Soc. d'Agric., Sei. et Arts, Sarthe, 1899.)

Theulier, Henri.

Du rôle de la chlorophylle dans les plantes et des remèdes a apportés a la chlorose.

46 pp. Paris, 1895.

- Theunen, August.**
 Handleiding voor rozenlief-hebbers.
 120 pp. Antwerpen, 1891.
- Thevenin, Evariste.**
 Dictionnaire abrege des sciences physiques et naturelles.
 628 pp. Paris, 1889. **AG-T 417**
- Thibout, E.**
 Recherches sur l'appareil male des gymnospermes. (These.)
 265 pp. 16 pls. Lille, 1896. **DG-T 427**
- Thiebaut de Berneaud, Arsenne.**
 Traite elementaire de botanique et de physiologia vegetale.
 384 pp. 36 pls. Paris, 1837. **BF-T 429**
 Cactus opuntia,
 Paris, 1813.
- Thiel, E.**
 Hilfsbuch für den unterricht in der naturgeschichte III, Pflanzenkunde.
 4 ed. Breslau, 1864.
- Thiel, Hugo.**
 De radicum plantarum quarundam ab agricolis praecique culturarum directione et extensione. Diss.
 40 pp. Bonnae, 1865.★
- Thiele, Rudolf.**
 Die temperaturgrenzen der schimmelpilze in verschiedenen nährlösungen. Diss.
 37 pp. Leipzig, 1896.★
- Thierry, Armand.**
 Causerie sur les champignons comestibles.
 23 pp. Troyes, 1878.
- Thierry, R.**
 Contributions a l'etude anatomique des Chloranthacies.
 64 pp. Paris, 1913.
- Thil, Andre.**
 Constitution anatomique de bois.
 130 pp. 49 pls. Paris, 1900. **DF-T 441**
 Descriptions des sections transversales de 120 especes de bois indigenes et exotiques.
 46 pp. 6 pls. Paris, 1904. **C-T 441**
- Thiriart.**
 Catalogue des plantes et arbustes cultives du Jardin Botanique de Cologne.
 43, 64, 21, 34 pp. Cologne, 1806.
- Thoday, D.**
 Botany, a textbook for senior students.
 474 pp. Cambridge, 1915.
- Thomas, David.**
 Remarks on the specific characters of *Corydalis formosa*, *Corydalis canadensis*.
 3 pp. 1 pl.★
 (Excerpt, Vol. XXVI, 114-116, 1 pl.)
- Thomas, Friedrich August Wilhelm.**
 Beitrag zur kenntniss alpiner Phytoptococcidien. Programm.
 18 pp. Gotha, 1885.★
 De foliorum frondosorum Coniferarum structura anatomica. Diss.
 38 pp. Berolini, 1863.★
 Ueber Phytoptus Duj. und eine grössere anzahl neuer oder wenig gekannter missbildungen welche diese milbe am pflanzen hervorbringt.
 22 pp. 1 pl. Gotha, 1889.

Thomas, Jean Bazile.

Traite generale de statistique, culture et exploitation des bois.

Vol. 1, 483 pp. Paris, 1840. JH-T 458

2, 592 pp. Paris, 1840. JH-T 458

Thomas, Joseph.

Anatomie comparee et experimentale des feuilles souterraines. (These.)
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Thomas, Karl.

Die blattstiele der farne. Diss.

65 pp. 4 pls. Leipzig, 1886.

Thomas, Mason B.

Syllabus for course in elementary botany.

100 pp. Crawfordsville, Ind. [1911.] BA-T 459

Thomas, M. B. and Dudley, W. R.

A laboratory manual of plant histology.

114 pp. 15 pls. Crawfordsville, 1894. C-T 459

Thomas, P.

16 Lektionen zur einföhrung in die pflanzenphysiologie.

74 pp. Annaberg, 1902.

Thome, Otto Wilhelm.

Lehrbuch der botanik.

1 ed. 358 pp. Braunschweig, 1869. BG-T 465

2 ed. 363 pp. Braunschweig, 1872. BG-T 465

3 ed. 389 pp. Braunschweig, 1874. BG-T 465

4 ed. 389 pp. Braunschweig, 1875. BG-T 465

5 ed. Braunschweig, 1877.

6 ed. 384 pp. Braunschweig, 1883. BG-T 465

7 ed. 370 pp. Braunschweig, 1898. BG-T 465

A novenyorszag tankonyve. (Hungarian by Borbas Vince.)

355 pp. Budapest, 1877. BG-T 465

Textbook of structural and physiological botany. (From Ger. by A. W. Bennett.)

1 ed. 479 pp. London, 1877. C-T 465

2 ed. 479 pp. London, 1878. C-T 465

3 ed. 479 pp. London, 1879. C-T 465

4 ed. 479 pp. London, 1882. C-T 465

5 ed. 480 pp. London, 1885. C-T 465

6 ed. London,

7 ed. 484 pp. London, 1891. C-T 465

8 ed. 501 pp. London, 1897. C-T 465

Pflanzenbau und pflanzenleben.

328 pp. München, 1874. C-T 465

De Cicutae virgae L. rhizomatis et radiceis anatomia. (Diss.)

34 pp. Bonnae, 1862.★

Das gesetz der vermiedenen selbstbefruchtung bei den höheren pflanzen.

46 pp. Leipzig, 1870.

Thompson, C. H.

Cacti commonly cultivated under generic name Anhalonium.

9 pp. 6 pls. London, 1898.

North American Lemnaceae.

22 pp. 4 pls. St. Louis, 1897.★

(Printed in advance from the ninth annual report of the Missouri Bot. Garden, 1897.)

Thompson, John.

Botany displayed.

Nos. 1-4, 10 pp. 9 foll. 12 pls. London, 1798.

Thomson, Anthony Todd.

Lecture on the elements of botany.

Vol. 1, 688 pp. 10 pls. London, 1822. C-T 482

Syllabus of a course of lectures on botany.

12 pp. Chelsea, 1813.

Thomson, George Malcolm.

The ferns and fern allies of New Zealand.

132 pp. 5 pls. Dunedin, N. Z. 1882. HBu-T 483

Thomson, Spencer.

Wanderings among the wild flowers.

318 pp. London, 1854. BE-T 485

2 ed. 318 pp. London, 1854. BE-T 485

3 ed. 314 pp. London, 1856. BE-T 485

4 ed. 309 pp. 8 pls. London, 1857. BE-T 485

Wild flowers, how to see and gather them.

New ed. 309 pp. London, 1858. BE-T 485

New ed. 322 pp. 8 pls. London, 1860. BE-T 485

Wild flowers, where to find and how to know them.

4 ed. 322 pp. London, 1864. BE-T 485

22 ed. 322 pp. 8 pls. London, 1892. BE-T 485

Wayside weeds.

1 ed. 212 pp. London, 1864. BE-T 485

2 ed. London, 1872.

Thonner, Franz.

Analytical key to the natural orders of flowering plants.

151 pp. London, 1895. F-T 486

Anleitung zum bestimmen der familien der phanerogamen.

280 pp. Berlin, 1891. AJ-T 486

Thorey, Ernst.

Beitrag zur lehre vom pflanzenlichen stoffwechsel. Diss.

32 pp. St. Petersburg, 1871.

Thorild, Wulff.

Botanische beobachtungen aus Spitzbergen.

Lund, 1903.

Thornton, Robert John.

An easy introduction to the science of botany.

307 pp. 14 pls. London, 1823. BE-T 514

2 ed. pp. pls. London, 1826.

Botanical extracts, or philosophy of botany.

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Outline of botany.

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Thory, Claude Antoine.

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Thouvenin, Maurice.

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Recherches sur la structure des Saxifragacees. (These.)

174 pp. 22 pls. Paris, 1890. EI-T 528

(Ann. Sci. Nat. Bot. 7 ser. Tome, XII.)

Contributions a l'etude anatomique des racines de la famille des Composees. These.

74 pp. 6 pls. Nancy, 1884.

Du noyau dans les cellules vegetales et animals, structure et fonctions.

49 pp. Paris, 1884.

Thozet, A.

Nutritive plants of New Queensland.

Rockhampton, 1869.

Thran, Christian.

Index plantarum horti Carolsruhani tripartitus.

132 pp. n. p. [1733.]

Thuemen, Felix Karl Albert von.

Die bekämpfung der pilzkrankheiten unserer culturgewächse.

157 pp. Wien, 1886.

Contribuciones ad floram mycologicam Lusitanicam.

26 pp. [Lisbon, 1878.]

(Journal de Sei. Math. Phys. e Nat. no. 24.)

Ser. 2. 61 pp. Conimbricæ, 1880.

(Instituto de Coimbra, 1879-80, Vol. 27.)

Ser. 3. 54 pp. Conimbricæ, 1881.

(Instituto de Coimbra, 1880-81, Vol. 28.)

Fungi Pomicoli.

143 pp. 4 pls. Wien, 1879.

Die pilze des weinstockes.

225 pp. 5 pls. Wien, 1878. HI-T 534

Die pocken des weinstockes.
33 pp. 1 pl. Wien, 1880. HI-T 534

Beiträge zur pilz flora Sibiriens.
I Bull. 1877. pp. 129-152.★
II Bull. 1878. pp. 206-252.★
III Bull. 1880. pp. 72-104.★
IV Bull. 1880. pp. 198-233.★
V Bull. 1881. pp. 104-134.★
(Excerpts.)

Die pflanze als zaubermittel. Lecture.
35 pp. Wien, 1881

Die pilze der weinreben.
8 pp. Wien, 1891.

Die pilze des aprikosenbaumes.
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Die pilze im haushalte des menschen. Lecture.
31 pp. Wien, 1880.

Die pilz der obstgewächse.
126 pp. Wien, 1887.★

Verzeichniss der in der umgegend von Krems in Nieder-Oesterreich gesammelten pilze.
12 pp. Wien, 1874.★
(Verh. Zool.-Bot. Ges. Wien.)

Thuemming, Ludwig Philipp.

Experimentum singulare de arboribus ex folio educatis ad rationes physicas revocatum.
Diss.
56 pp. Halae, 1721.★

Thunberg, Carl Pehr.

Dissertationes Academicae Upsaliae habitae sub praesidio C. P.
Thunberg. (Edited by C. H. Persoon.)

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3, 272 pp. 12 pls. Gottingae, 1801. F-T 535

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43, 11, 10, pp. Upsaliae, [1803-11.]

Horti Upsaliensis plantae cultae ab initio saeculi.
71 pp. Upsaliae, [1826.]

Thuret, Gustave.

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Cherbourg, 1853.
Deuxieme note, Cherbourg, 1857.
(Mem. Soc. Sci. Nat. Cherbourg, I. V.)

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(Mem. Soc. Imp. Sci. Nat. de Cherbourg, V.)

Thurneisser zum Thurn, Leonhard.

Historia sive descriptio plantarum omnium.
156 pp. 83 pls. Berlin, 1578.
Coloniae Agrippinae, 1587.

Thwaites, George Henry Kendrick.

Reports on the Royal Botanic Garden, Peradeniya.
22 pp. Colombo, 1856.

Tidestrom, Ivar.

Elysium Marianum. Ferns and fern allies.

80 pp. 9 pls. Washington, 1906.

2 ed. 96 pp. 12 pls. Washington, 1907. HBr-T 558

Tidicaeus, Franz.

Phytologia generalis. Diss.

[68] pp. Lipsiae, 1582.

Tidyman, Philipp.

Commentatio inauguralis de Oryza sativa.

28 pp. 2 pls. Goettingae, 1800.

Tieghem, Philippi Edouard Leon van.

Elements de botanique.

1 ed. Vol. 1, 479 pp. Paris, 1886. BF-T 561

2, 468 pp. Paris, 1888. BF-T 561

2 ed. Vol. 1, 520 pp. Paris, 1891. BF-T 561

2, 519 pp. Paris, 1891. BF-T 561

3 ed. Vol. 1, 559 pp. Paris, 1898. BF-T 561

2, 612 pp. Paris, 1898. BF-T 561

4 ed. Vol. 1, 567 pp. Paris, 1906. BF-T 561

2, 762 pp. Paris, 1906. BF-T 561

Recherches sur la structur du pistil et sur l'anatomie comparee de la fleur.

2 Vols. 261 pp. 16 pls. Paris, 1871.

Recherches sur la symetrie de structur des plantes vasculaires, I, La Racine.

316 pp. 6 pls. Paris, 1871. C-T 561

(Ann. Sci. Nat. Ser. V, Tome 13.)

Recherches sur la structur des Aroidees. These.

139 pp. 10 pls. Paris, 1867. C-T 561

(Ann. des Sci. Nat. Ser. V Tome VI.)

Traite de botanique.

1656 pp. Paris, 1884. BF-T 561

2 ed. pt. 1, 1034 pp. Paris, 1891. BF-T 561

2, +1855 pp. Paris, 1891. BF-T 561

Tieghem, Philippi Edouard Leon van and Douliot, H.

Recherches comparatives sur l'origine des membres endogenes dans les plantes vasculaires.

664 pp. 40 pls. Paris, 1889.

(Extract from Ann. Sci. Nat.)

Tieghem, Philippi Edouard Leon van and Lenmonier.

Recherches sur les Mucorinees.

Paris. 1873-78.

Tiessen, H.

Ueber die in pflanzenwebe nach verletzungen auftretende wundwärme. Diss.

53 pp. Königsberg, 1912.

Tietz, A. O. Q.

Ueber die keimung einiger coniferen und laubhölzer bei verschiedenen aber constanten temperaturen.

44 pp. 8 pls. Leipzig, 1876.

Tietz, Fed.

Contributo all' acarologia d'Italia.

31 pp. 2 pls. Padova, 1900.

Tietze, S.

Die lösung des evolutionsproblems.

225 pp. München, 1913.

Tikhomirov, Vladimir.

Peziza Kauffmaniana, eine neue becherpilz species.

44 pp. 4 pls. Moskau, 1888.

(Bull. Nat. Mosc. 1868, no. 2.)

Tilden, Josephine.

Minnesota algae.

328 pp. 20 pls. Minneapolis, 1910. HFrk-T 571

(Geol. and Nat. Hist. Survey of Minn., Bot. Ser. Vol. VIII.)

Tilemann Johannes.

Praxis botanica.

Herbipoli, 1657.

Til-Landz, Elias.

Icones novae in usum selectae et catalogo plantarum promiscue appensae.

160 pls. Aboae, 1683.

Tillet, Mathieu.

Dissertation sur la cause, qui corrompt et noircit les grains de bled dans les epis, etc.

150 pp. Bordeaux, 1755. ED-T 576

Abhandlung von der ursache. (Translator?)

312 pp. 8 pls. Leipzig, 1757.

Tilli, Joannes Laurentius.

Enumeratio stirpium in Horti Academico Pisano viventium.

38 pp. Pisis, 1806.

Supp. I, 9 pp. Pisis, 1807.

II, 47 pp. Pisis, 1810.

Tilli, Michael Angelus.

Catalogus plantarum horti Pisani.

187 pp. 50 pls. Florentiae, 1723. WP-P 673

Tillmann, W.

Pflanzenliche und tierische schädlinge unserer landwirtschaftlichen kulturpflanzen.

2 ed. Berlin, 1911.

Tilse, K.

Zur frage der bastardnatur von Psamma baltica. Diss.

54 pp. Kiel, 1910.

Timbal-Lagrave, Edouard Pierre Marguerite.

Determination du Centaurea myacantha, D. C.

11 pp. Toulouse, [1863.]★

(Mem. de l'Acad. Imp. des Sci. Toulouse, Ser. VI, Vol. I.)

Essai monographique sur les Bupleurum de la flore francaise.

[Fasc. I,] 27 pp. 8 pls. Toulouse, 1882.★

2. +44 pp. +16 pls. Toulouse, 1883.★

(Mem. Acad. Sci. Inscip et Belles Lett., Toulouse, 1882-83.)

Excursion botanique . . . St. Paul de Fenouillet et a cases de Pena.

27 pp. Toulouse, [1875.]★

(Mem. Soc. Sci. Phys. et Nat. de Toulouse, I.)

Une excursion botanique . . . dans les Corbieres.

Toulouse, 1874.

Memoires sur quelques hybrides de la famille des orchidees.

49 pp. 5 pls. Toulouse, 1887.★

(Bull. Soc. des Sci. Phys. et Nat. de Toulouse, VI, 287-336, pls. 21-25.)

Observations critiques et synonymiques sur l'Herbier de l'Abbe Chaix.

74 pp. Toulouse, 1856.★

Observations sur quelques Dianthus des Pyrenees.

18 pp. Toulouse, 1867.★

(Mem. de l'Acad. Imp. des Sci. Toulouse, Ser. VI, Vol. V.)

Observations bot. sur quelques plantes de la Penna blanca.

Toulouse, 1862.

Essai sur le Jalap. These.

18 pp. Montpellier, 1817.

Timiriazeff, C. A.

The life of the plant.

355 pp. London, New York, 1912. C-T 582

(Translated from the revised and corrected 7th Russian edition by Miss Anna Cheremeteff.)

Oeffentliche vorlesungen und reden aus dem gebiete der pflanzenphysiologie. Russian. (Public lectures and addresses on plant physiologie. Russian.)

287 pp. Moskau, 1888.

Ackerbau und pflanzenphysiologie. (Russian.)
Moskau, 1906.

Timm, H.

Praktische beiträge zum speciellen pflanzenbau.

284 pp. Aarau, 1891.

Timmermann, Heinrich Vincenz.

Studien über stomatare transpiration. Diss.
43 pp. Sobernheim, 1901.

Tinelli, Giovanni.

Dizionario elementare di botanica.

254 pp. Mantova, 1809.

Tineo, Giuseppe.

Index plantarum Horti Botanici Academiae Regiae Panormi-
tanae.

88 pp. Panormi, 1790.

Synopsis plantarum Horti . . . academici Panormitani.
Panormi, 1827.

Tineo, Vincentius.

Catalogus plantarum Horti Regii Panormitani ad annum 1827.

284 pp. Panormi, 1827. WP-P 156

Tiraboschi, C.

La proteolisi negli Schizomiceti e Ifomiceti.
45 pp. Milano, 1908.

Tischler, George.

Über die verwandlung der plasmastränge in cellulose im embryosack bei *Pedicularis*.
Diss.

18 pp. 2 pls. Bonn, 1899.★

(Ber. Physik-Oek. Ges. zu Königsberg, XL, 1899.)

Tison, Adrien.

Recherches sur la chute des feuilles chez les Dicotyledones.
These.

207 pp. Caen, 1900.

(Mem. Soc. Linn., de Normandie, XX.)

Tison, Edouard.

Recherches sur les caracteres de la placentation . . . dans les Myrtacees.
56 pp. 4 pls. Paris, 1876.★

Tissiere, Pierre Germain.

Guide du botaniste sur Le Grand St. Bernard.

117 pp. Aigle, 1868.

(Bull. Soc. Murithienne, du Valais, 1868.)

Tissieres, A.

Contributions a l'etude des methodes de coloration des spores.
39 pp. 2 pls. Lausanne, 1911.

Tita, Antonio.

Catalogus plantarum quibus consitus est Patavii . . . Hortus
. . . J. F. Mauroceni . . . ab A. Tita confectus.

183 pp. Patavii, 1713.

- Titius, Johann Daniel.**
 Systema plantarum sexuale ad naturam compositum. Diss.
 20 pp. Wittenbergae, 1767.
- Titius, Michael.**
 Catalogus plantarum Horti electoralis Regiomontani.
 [29] foll. Regiomonti, 1654.
 (Reprinted in *Linnaea*, X, 396-370.)
- Tittmann, Herrmann.**
 Beobachtungen über bildung und regeneration des periderms der epiderms des wach-
 süberzuges und der cuticula einiger gewächse. Diss.
 39 pp. Berlin, 1896.★
- Tittmann, Johann August.**
 Die keimung der pflanzen.
 200 pp. 27 pls. Dresden, 1821.
- Ueber den embryo des saamenkorns und seine entwicklung zur
 pflanze.
 100 pp. Dresden, 1817. DK-T 622
- Ueber das studium der botanik.
 76 pp. Pirna, 1803.
- Tobler-Wolff, G. and F. Tobler.**
 Anleitung zur mikroskopischen untersuchung von pflanzen-
 fasern.
 141 pp. Berlin, 1912.
- Tocchi, Dom.**
 Sui vari sistem de coltivazione della vite nel circondario di Perugia.
 12 pp. Pisa, 1900.
- Tochon, P.**
 La lutte contre le mildiou: traitements mis en oeuvre avec succes en France en 1886.
 24 pp. Chambéry, 1887.
- Todaro, Agostino.**
 Relazione sulla cultura dei cotonei in Italia, seguita da una mo-
 nografia del genere *Gossypium*.
 287 pp. Roma, 1877-78. JI-T 633
 12 pls. Roma, 1877-78. JI-T 633
- Hortus Botanicus Panormitanus.
 2 vols. Panormi, 1876-92.
- Nuovi generi e nuove specie di piante coltivate nel Real Orto
 Botanico di Palermo.
 Fasc. 1-3, 78 pp. Palermo, 1858-61. F-T 633
- Relazione sui cotonei coltivati al R. Orto Botanico nell' anno 1864.
 36 pp. Palermo, 1864.
- Sopra una nuova species di *Fourcroya*. (*F. pubescens*.)
 Palermo, 1879.
- Synopsis plantarum Acotyledonearum vascularium sponte provenientium in Siciliae
 insulisque adjacentibus.
 52 pp. Panormi, 1866.
- Tode, Heinrich Julius.**
 Fungi Mecklenburgenses selecti.
 Fasc. 1, 47 pp. 7 pls. Luneburgi, 1790. HIO-T 637
 2, 64 pp. +17 pls. Luneburgi, 1791. HIO-T 637
- Tognini, F.**
 Anatomia vegetale.
 270 pp. Milano, 1879.
- Tolle, H.**
 Beiträge zur vergleichenden anatomie der Rubiaceen.
 63 pp. 1 pl. Göttingen, 1913.

Tomaschek, Anton.

Phänologische beobachtungen aus der umgebung von Cilli.

4 pp. Cilli, 1855.
(Programm K. K. Gym. Cilli.)

Ueber binnenzellen in der grossen zelle des pollenkorns einiger Coniferen.

8 pp. 1 pl. Wien, 1877.★
(Sitz. d. Akad. Wiss. 1877.)

Ueber culturen der pollenschlauchzelle. Program.

15 pp. Bruenn, 1871.

Waerme-beduerfniss der pflanzen.

Bruenn, 1874.

Tomei, B.

Malattie delle piante.

Part 1, 111 pp. Urbino, 1913.

Tominski, P.

Die anatomie des orchideenblattes in ihrer abhängigigkeit von klima und standort. Diss.

85 pp. Berlin, 1905.

Tommaselli, Giuseppe.

Analisi dei vegetabili arrivare all conoscenza de generi e delle specie.

Vol. 1, 112 pp. Verona, 1794.

2, 240 pp. Verona, 1794.

Compendio di fisiologia vegetale.

276 pp. Verona, 1800.

Tonduz, Adolfo.

Exploraciones botanicas ed Talamanca.

21 pp. San Jose, 1895.

Toni, Giovanni Battista de.

Sunti delle lezioni di botanica, tenute nella R. Università di Parma, nel 1892-93.

191 pp. Padova, 1893.

Sylloge algarum omnium hucusque cognitarum.

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Catalogo delle alghe raccolte a punta Licosa e in Sardegna.

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(Rivista di Pesca e Idrobiologia, 1915.)

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(Atti del R. Istituto Veneto di Sci. Lett. ed Arti. LXXIII, pt. 2.)

Illustrazione del secondo volume dell'erbario di Ulisse Aldrovandi.

112 pp. Venezia, 1908.★
(Atti del Reale Istituto Veneto di Science Lettere ed Arti Vol. 67, 1907-09, pp. 523-634.)

Illustrazione del quarto volume del' erbario di Ulisse Aldrovandi.

93 pp. Venezia, 1911.★
(Atti del Reale Istituto Veneto di Science, Lettere ed Arti, Vol. 71, 1911-12, pp. 39-131.)

Le malattie crittogamiche della piante del tabacco.

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Una monstra di carte fitogeografiche a Bruxelles.

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(Rivista mensile di Sci. Nat. "Natura," Vol. 1.)

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(Atti del R. Ist. Veneto di Sci. Lett. ed arti, LXXIV, pt. 2.)

Sopra un nuovo genere de Trentepohliacee: nota.

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Sulla importanza ed utilità degli studi crittogamici.

32 pp. Padova, 1891.

Toni, Giovanni Battista de and Filippi, Domenico.

L'orto botanico dell' Università de Camerino nel 1900.

37 pp. Camerino, 1900.

Toni, Giovanni Battista de and Forti, Achille.

Contribution a la flore algologique de la Tripolitaine et de la Cyrenaïque.

56 pp. Paris, ★
(Ann. de l'Institut Oceanographique, Vol. 5, Fasc. 7.)

Seconda contribuzione alla flora algologica della Libia Italiana.

32 pp. Venezia, 1914.★

Terza contribuzione alla flora algologica della Libia.

111 pp. Venezia, 1914.★
(Atti del R. Ist. Veneto di Sci. Lett. ed arti. LXXIII, pt. 2.)

Toni, Giovanni Battista de and Levi, David.

Flora algologica della Venezia.

Part 1, 182 pp.

2,

3, 200 pp. Venezia, 1888.

Miscellanea phycologica.

Ser. 1-2, 12 pp. Padova, 1892.

Tonini, Ferdinand.

Prospetto . . . dei funghi mangerecci.

1 sheet, 8 pls., with letterpress. Milano, [1846.]★

Tonks, Edmund.

General index to the Latin names and synonyms of the plants depicted in the first hundred and seven volumes of Curtis' Botanical Magazine.

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Catania, 1882.

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Torrend, Camille.

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Segunda contribuicao.
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(Rev. de Sci. Nat. do Coll. de S. Fiel.)

Torrey, John.

Monograph of North American Cyperaceae . . . to which is appended a monograph of the North American species of Rhynchospora.

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(Annals Lyc. Nat. Hist. New York, Vol. 3.)

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(Smithsonian Publ. No. 60, also in Smith. Contributions, Vol. VI.)

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(Lindley's Elements of botany.)

Torsell, Gustavus.

Enumeratio Lichenum et Byssacearum Scandinaviae hucusque cognitarum.
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Toscani, C.

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Siena, 1873.

Toumey, James W.

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Tourlet, E. H.

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Townley, John.

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2, 51 pp. Rocca S. Casciano, 1912. **Hp-F 632**
(Flora Italica Cryptogamia, Pars I. fasc. 1. 9.)

I funghi mangerecci della Provincia di Padova.
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Treblitz, E.

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Treub, Melchior.

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Trinius, Carl Bernhard.

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Trinius, Carl Bernhard and Liboschitz.

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15 foll. St. Petersbourg, 1811.

Trinius, Carl Bernhard and Ruprecht, F. J.

Species graminum Stipaceorum.

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Trinkwalter, L.

Ausländische kultur- und nutzpflanzen.

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Troilius, Adolf Magnus.

Om westerästrakten i botaniskt afseende.

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Troost, J.

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Trotter, Alessandro.

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(Flora Italica Cryptogamia, Pars I, Fasc. 4, 7, 12.)

I micromiceti delle galle.

(Atti del Reale Inst. Veneto de Science . . . LIX, 1899-1900, 715-736.)★

Trotter, Alessandro and Cecconi, G.

Cecidotheca Italica, o raccolta di galle italiane determinate, preparate ed illustrate.

Fasc. 1+, Padova, 1900+

Trotter, E. W. and Hope, C. W.

Catalogue of the ferns in the herbarium of the Government of India at Saharanpur.

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Trouessart, El.

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- Trumpke, H.**
Beiträge zur anatomie der sukkulenten Euphorbien.
91 pp. Breslau, 1914.
- Trzebinoki, J.**
Metodyka botanika.
51 pp. Warszawa, 1900.
- Tsabel, N.**
Review of the physiological functions of the higher plants. (Russian.)
St. Petersburg, 1863.
Vegetable histology. (Russian.)
St. Petersburg, 1864.
- Tschaplowitz, F.**
Gesammelte gartenwissenschaftliche aufsätze und versuchs-
ergebnisse.
Part 1, 111 pp. 4 pls. Oppeln, 1890.
Gartenwissenschaftliche versuche. Beitrage zur lehre von der wasserbewegung in der
pflanzen.
8 pp. n. p. n. d.
Untersuchungen über die einwirkung der wärme und der anderen formen der natur-
kräfte auf die vegetations-erscheinungen.
58 pp. 6 pls. Leipzig, 1882.
- Tschernich, F.**
Die tertiärflora von Altsattel. (Program.)
26 pp. 4 pls. Wien, 1905.
Ueber die bedeutung des pollens für die charakteristik der pflanzen.
(Programm der Staats Realschule in Elbogen, 1888.)
- Tscherning, Friedrich August.**
Untersuchungen über die entwicklung einiger embryonen bei der keimung. Diss.
20 pp. 1 pl. Tübingen, 1872.★
- Tschernoglasoff, L. A. and Onufrowitsch, A. J.**
Die bereitung von conserven aus früchten und beeren. (Russian.)
St. Petersburg, 1887.
- Tschierske, Paul.**
Beiträge zur vergleichenden anatomie und entwicklungsgeschichte einiger dryadeen-
früchte. Diss.
49 pp. Halle a. S. 1887.★
- Tschirch, Wilhelm Oswald Alexander.**
Angewandte pflanzenanatomie.
Vol. 1. 548 pp. Wien, 1889.
New ed. Wien, 1891.
Untersuchungen über das chlorophyll.
155 pp. 3 pls. Berlin, 1884.

Tschulok, S.

Zur methodologie und geschichte der descendenztheorie.
79 pp. Zurich, 1908.

Tswett, M.

Les chromophylles dans les mondes vegetal et animal.
379 pp. 5 pls. Varsavie, 1910.

Tubeuf, Carl von.

Die nadelhölzer.
164 pp. Stuttgart, 1897.

Pflanzenkrankheiten durch kryptogame parasiten verursacht.
599 pp. Berlin, 1895. ED-T 885

Diseases of plants induced by cryptogamic parasites. (English by W. G. Smith.)
598 pp. London, 1897. ED-T 885

Beiträge zur kenntniss der baumkrankheiten.
61 pp. 5 pls. Berlin, 1888.

Die haarbildungen der Coniferen.
51 pp. 12 pls. München, 1896.*
(Forstlich-naturw. Zeits., 1896.)

Pflanzenpathologische wandtafeln.
Stuttgart, 1906.

Tuccimei, Giuseppe.

Elementi di botanica.
327 pp. Torino, 1902.

Tuckerman, Edward.

Genera lichenum, an arrangement of the North American lichens.
281 pp. Amherst, 1872. HH-T 896

Synopsis of North American lichens.
Part 1, 261 pp. Boston, 1882. HHr-T 896
2, Boston, 1888.

Enumeratio methodica Caricum quarundam.
21 pp. Schenectadiae, 1849.

An enumeration of North American lichens.
59 pp. Cambridge, 1845.

Further enumeration of some New England lichens.
[Boston, 1840.]

Lichens of California, Oregon to Rocky Mountains.
35 pp. Amherst, 1866.

A synopsis of the lichens of New England.
93 pp. Cambridge, 1848.
(Suppl. in Sillimans journal, 1858, 1859.)

Tuckwell, W.

Tongues in trees, and sermons in stones.
151 pp. London, 1891.

Tulasne, Louis Rene.

Monographia Monimiacearum.
164 pp. 10 pls. Paris, 1855.
(Arch. Mus. Hist. Nat. Paris, VIII, pp. 273-436, pls. 25-34, 1855.)

Monographia Podostemacearum.
208 pp. 13 pls. Paris, 1852.
(Arch. Mus. Hist. Nat. Paris, Vol. VI.)

Tulasne, Louis Rene and Charles.

Fungi hypogaei.

222 pp. 21 pls. Paris, 1851.

2 ed. 222 pp. 21 pls. Paris, 1862. **HI-T 917**

Selecta fungorum carpologia.

Vol. 1, 242 pp. 5 pls. Paris, 1861. **HI-T 917**

2, 319 pp. 34 pls. Paris, 1863. **HI-T 917**

3, 221 pp. 22 pls. Paris, 1865. **HI-T 917**

Tulleken, Jacob Ernestus.

Indigo en zijn onderzoek.

99 pp. Leiden, 1900. **JK-T 918**

Tunmann, Otto.

Beiträge zur angewandten pflanzenmikrochemie.

155 pp. 2 microphot., Gera, 1911.

Pflanzenmikrochemie: ein hilfsbuch beim mikrochemischen studium pflanzlicher objekte.

631 pp. Berlin, 1913.

Tupper, James Perchard.

Essay on the probability of sensation in vegetables.

127 pp. London, 1811.

2 ed. 142 pp. London, 1817.

Turner, Dawson.

Fuci, sive plantarum fucorum generi a botanicis ascriptarum icones descriptiones et historia. (Also English title, Fuci, or colored figures, descriptions, etc.)

Vol. 1, 164 pp. 71 pls. London, 1808. **HF-T 945**

2, 162 pp. +134 pls. London, 1809. **HF-T 945**

3, 148 pp. +196 pls. London, 1811. **HF-T 945**

4, 153 pp. +258 pls. London, 1819. **HF-T 945**

Muscologiae Hibernicae spicilegium.

200 pp. 16 pls. Yermuthae, 1804. **HCI-T 945**

Specimen of a lichenographia Britannica.

240 pp. Yarmouth, 1839. **HHI-T 945**

Synopsis of the British Fuci.

Vol. 1, 189 pp. London, 1802. **HT1-T 945**

2, +400 pp. London, 1802. **HT1-T 945**

Remarks upon some parts of the Hedwigian system of mosses.

Yarmouth, 1804.

Turner, William.

Libellus de re herbaria novus.

8 pp. London, 1538.

Reprint by D. B. Jackson, 18, 20, 12 pp. London, 1877.

AM-T 954

The names of herbes in Greke, Latin, Englishe, Duche and Frenche, wyth the commune names that herbaries and Apotecaries use.

[124 pp.] London, [1548.]

An index of English names, and an identification of the plants. (Another edition by J. Britten.)

134 pp. London, 1881.

Beiträge zur vergleichenden anatomie der Bixaceen, Samydaceen, Turneraceen, Cistaceen, Hypericiaceen und Passifloreen. Diss.
74 pp. Göttingen, 1885.★

The cell theory, past and present.
London, 1890.

Turpin, Pierre Jean Francois.

Essai d'une iconographie elementaire et philosophique des vegetaux.

199 pp. 64 pls. Paris, 1820. F-T 957

Examen d'une chlosanthie ou monstrosite observee sur l'inflorescence die Saule marceau.

13 pp. 1 pl. Paris, 1833.
(Ann. Soc. Hort. Paris, XIII.)

Memoire sur la difference qu'offrent les tissus cellulaires de la pomme et de la poire.

56 pp. 4 pls. [1838.]★
(Academie des Sciences, Vol. 17.)

Memoire sur l'inflorescence des Graminees et des Cyperees, comparee avec celle des autres vegetaux sexiferes.

67 pp. 2 pls. [Paris, 1819.]
(Mem. Mus. Hist. Nat. Paris, V.)

Memoire sur l'organisation . . . des tubercules du Solanum tuberosum et de l'Helianthus tuberosus.

56 pp. 5 pls. [Paris, 1830.]
(Mem. Mus. Hist. Nat. Vol. 19.)

Notice sur une maladie qui se developpe sur les tiges vivantes des muriers etc.

8 pp. 1 pl. Paris, 1838.

Observations generales sur l'organogenie et la physiologie des vegetaux.

50 pp. 1 pl. Paris, 1835.

Observations sur la famille des Cactus, suivies de la description d'une espee nouvelle d'Echinocactus et de celle du Rhipsalis parasitica.

69 pp. 3 pls. Paris, 1830.
(Ann. Inst. Horticole Fromont.)

Turra, Antonio.

Farsetia, novum genus. Accedunt animadversiones quaedam botanicae.
7 pp. 1 pl. [Venetiis, 1765.]

Turre, Georgius a.

Catalogus plantarum Horti Patavini.

104 pp. Patavii, 1660.

132 pp. Patavii, 1662.

Historia plantarum. Dryadum, Amadryadum. Cloridisq triumphus etc.

709 pp. Patavii, 1685. AM-T 958

Tursky, M.

Nursery for forest trees. (Russian.)

1 ed. pp. Moskau,
2 ed. 60 pp. 1886.

Tuzson, Johann.

Systematische botanik.

Part 1, 364 pp. Budapest, 1911.

Anatomische und mykologische untersuchungen über die zersetzung und konservierung des rotbuchenholzes.

90 pp. 3 pls. Berlin, 1905.

Twamley, Louisa Anne.

Romance of nature, or the flower seasons illustrated.

1 ed. London, 1836.

2 ed. 255 pp. 27 pls. London, 1836.

253 pp. 27 pls. London, 1836. IM-T 969

Twiehausen, Odo.

Kleine pilzkunde.

62 pp. Leipzig, 1889. HI-T 972

Leipzig, 1904.

Twining, Elizabeth.

Illustrations of the natural orders of plants.

- Vol. 1, 80 pp. 80 pls. London, 1849. AJ-T 973
2, +169 pp. +160 pls. London, 1855. AJ-T 973
1, 80 fol. 80 pls. London, 1868. AJ-T 973
2, +160 fol. +160 pls. London, 1868. AJ-T 973

Short lectures on plants.

369 pp. London, 1858. BE-T 973

The plant world.

414 pp. 5 pls. London, 1861.

369 pp. 1 pl. London, 1864. BE-T 973

Twining, Thomas.

The botanic stand.

14 pp. London, 1883.

Tyas, Robert.

Flowers from foreign lands.

198 pp. 12 pls. London, 1853. F-T 977

Flowers and heraldry.

238 pp. 24 pls. London, 1851. IQ-T 977

Language of flowers.

1 ed. 224 pp. 12 pls. London, 1869. IQ-T 977

2 ed. 224 pp. 4 pls. London, 1875. IQ-T 977

Sentiment of flowers.

365 pp. 20 pls. London, 1844. IQ-T 977

Speaking flowers.

London, 1875.

Tylor, Alfred.

Colouration in animals and plants.

105 pp. 12, 12 pls. London, 1886. EC-T 985

On the growth of trees, and protoplasmic continuity.

20 pp. 3 pls. London, 1886.

Ucria, Bernardino da.

Hortus regius Panhormitanus.

498 pp. Panormi, 1789.

Ugolini, Ugolono.

Morfologia vegetale.

305 pp. Milano, [1892.] C-U 27

Uhles, Joseph.

Die entwicklung der Chenopodium blüthe. Diss.

50 pp. 2 pls. Bonn, 1874.★

Uhlitzsch, Paul Georg.

Untersuchungen über das wachstum der blattstiele. Diss.

62 pp. 4 pls. Leipzig, 1887.★

Uhr, David.

De bästa svenska foderväxterna samt de olika gödselämnenas till godogörande.

43 pp. 6 pls. 1888.

Ulliac-Tremadeure, S.

Les jeunes naturalistes sur les vegetaux.

2 vols. Paris, 1841.

7 ed. 2 vols. Paris, 1865.

Ulrich, A.

Beiträge zur bündlerischen volksbotanik.

23 pp. Davos, 1897.

Ulrich, W.

Internationales wörterbuch der pflanzennamen in Lateinischer, Deutscher, Engländischer und Französicher sprache.

1 ed. 341 pp. Leipzig, 1872.

2 ed. 341 pp. Leipzig, [1875.] AF-U 45

Ulsamer, John Alfred.

Unsere essbaren pilze [Schwämme].

40 pp. 5 pls. Kempten, 1896.★

Umlauf, A.

Die wahrheit über die wetterpflanze.

35 pp. Wien, 1906.

Underwood, John.

A catalogue of plants indigenous and exotic cultivated in the botanic garden . . . of the Dublin society of Glasnevin.

134 pp. Dublin, 1804.

Catalogue of plants in the arboretum etc. . . . of the Dublin society's botanic garden at Glasnevin in Dublin.

247 pp. Dublin, 1802.

Underwood, Lucien Marcus.

Moulds, mildews and mushrooms.

236 pp. 10 pls. New York, 1899. HIr-U 56

Our native ferns and how to study them.

1 ed. 116 pp. Bloomington, Ill. 1881. HBr-U 56

2 ed. 134 pp. Bloomington, Ill. 1882. HBr-U 56

3 ed. 156 pp. Bloomington, Ill. 1888. HBr-U 56

4 ed. 156 pp. 1 pl. New York, 1893. HBr-U 56

5 ed. 156 pp. New York, 1896. HBr-U 56

6 ed. 158 pp. New York, 1900. HBr-U 56

On the distribution of the North American Helvellales.

(Printed in advance, Mar. 10, 1898, from Minnesota botanical studies.)★

Suggestions for the study of the North American Boletaceae.

41 pp. New York, [1901.]★

(Cont. from the Dept. of Bot. of Columbia Univ., No. 176.)

Underwood, Lucien Marcus and Cook, O. F.

A century of illustrative fungi.

21 pp. 100 specimens, Syracuse, 1889.

Generic synopses of Basidiomycetes and Myxomycetes.

21 pp. [1889].★

Underwood, Lucien Marcus and Earle, F. S.

A preliminary list of Alabama fungi.

283, 17 pp. Montgomery, 1897. HIr-U 56

(Bull. Ala. Agric. Exper. Sta. No. 80.)

Underwood, Lucien Marcus and Maxon, William R.

Two new ferns of the genus Lindsaea.

3 pp. Washington, 1907.★

(Smithsonian misc. coll. Vol. 50, Pt. 3, pp. 335-336.)

Unger, Franz.

Anatomie und physiologie der pflanzen.

461 pp. Pest, 1855. C-U 57

Beiträge zur vergleichenden pathologie.

42 pp. 1 pl. Wien, 1840. C-U 57

Botanische briefe.

156 pp. Wien, 1852. BG-U 57

- Botanical letter to a friend. (From Ger. by B. Paul.)
 116 pp. 1 pl. London, 1853. **BG-U 57**
 116 pp. 1 pl. Phila., 1854. **BG-U 57**
- Chloris protogaea. Beiträge zur flora der vorwelt.
 150 pp. 50 pls. Leipzig, 1847.
- Die exantheme der pflanzen und einige mit diesen verwandte krankheiten der gewächse.
 422 pp. 7 pls. Wien, 1833. **ED-U 57**
- Fossile flora von Sotzka.
 67 pp. 47 pls. Wien, 1850. **IDm-U 57**
 (Denkschr. k. Acad. Wissensch. Wien, II.)
- Genera et species plantarum fossilium.
 627 pp. Vindobonae, 1850. **IA-U 57**
- Grundlinien der anatomie und physiologie der pflanzen.
 178 pp. Wien, 1866. **C-U 57**
- Grundzüge der anatomie und physiologie der pflanzen.
 131 pp. Wien, 1846. **C-U 57**
- Die pflanzenwelt der jetztzeit in ihrer historischen bedeutung.
 46 pp. Wien, 1851. **IA-U 57**
 (Denkschr. K. Akad. Wissensch. Wien, III.)
- Sylloge plantarum fossilium.
 Part 1, 48 pp. Wien, 1860.
 2, 36 pp. Wien,
 3, 76 pp. +57 pls. Wien, 1866.
 (Denkschr. K. Akad. Wissensch. Wien, XIX, XXII, XXV.)
- Synopsis plantarum fossilium.
 328 pp. Lipsiae, 1845. **IA-U 57**
- Ueber den bau und das wachsthum des dicotyledonen-stammes.
 204 pp. 16 pls. St. Petersburg, 1840. **CP-U 57**
- Versuch einer geschichte der pflanzenwelt.
 364 pp. Wien, 1852. **IA-U 57**
- Aphorismen zur anatomie und physiologie der pflanzen.
 20 pp. Wien, 1838.★
- Beiträge zur anatomie und physiologie der pflanzen.
 27 pp. 1 pl. Wien, 1869.
- Beiträge zur kenntniss der niedersten algenformen.
 12 pp. 1 pl. Wien, 1854.★
 (Denkschriften der Akad. Vol. VII.)
- Die fossile flora von Kumi auf der Insel Euboea.
 66 pp. 17 pls. Wien, 1867.
 (Denkschr. K. Akad. Wissensch., Wien, XXVII.)
- Iconographie plantarum fossilium.
 46 pp. 22 pls. Wien, 1852.
 (Denkschr. K. Akad. Wissensch., Wien, IV.)
- Die pflanze im momente der thierwerdung.
 99 pp. 1 pl. Wien, 1843.★
- Die physiologische bedeutung der pflanzencultur.
 (Excerpt, pp. 33-67, Wien, 1860.)★
- Die schwierigkeiten und annehmlichkeiten des studiums der botanik. Lecture.
 11 pp. [Vienna, 1837.]
- Ueber merismatische zellenbildung bei der entwicklung des pollens.
 [9] pp. 1 pl. n. p. 1844.

Ueber das studium der botanik. Lecture.
24 pp. Grütz, 1836.

Wachstum des stammes und die bildung der bastzellen.
Wien, 1858.

Unger, Johann Gottfried.

Dissertatio de Kelren, hoc est Papyro frutice ad Esaiae XIX, 7. Diss.
42 pp. Lipsiae, 1731.

Unger, Michael.

Animadversiones circa Jussieui methodum plantarum naturalem. Diss.
34 pp. Halae, 1806.

Ungern-Sternberg, Fr. von.

Versuch einer systematik der Salicornieen. Diss.
114 pp. Dorpat, 1866.

Unton, C.

Die essbaren pilze oder schwämme, etc.
46 pp. ★

Unwin, A. Harold.

Future forest trees.
108 pp. London, 1905. JH-U 62
(Reprint from Austrian Forestry Magazine.)

Unwin, William Charles.

Illustrations and dissections of the genera of British mosses.
31 pp. 23 pls. Lewes, 1878. HCI-U 62

Uphof, J. C. Th.

Die pflanzengattungen, geographische verbreitung, anzahl und
verwandschaft aller bekannten arten und gattungen im pflanzen-
reiche.

Leipzig, 1910.

Urban, Ignatz.

Führer durch den K. Botanischen Garten zu Berlin.
104 pp. Berlin, 1887.

Geschichte des Königl. Botanischen Gartens zu Berlin, nebst
einer darstellung seines augenblicklichen zustandes dieser in-
stitute.

170 pp. 3 pls. [Berlin, 1882.] WO-B 515

Monographie der familie der Turneraceen.

152 pp. 2 pls. Berlin, 1883.

(Jahrb. Bot. Garten, II.)

Monographia Loasacearum. GC-U 72

384 pp. 8 pls. Hallé, 1900.

(Nova Acta, K. Leop. Car. Akad. Naturf. Vol. 76.)

Enumeratio specierum varietatum, formarum omnium hortorum botanicorum per annos
1850-79 descriptae.

70 pp. Berlin, 1881.★

Ueber keimung, blüthen- und fruchtbildung bei der gattung Medicago. Diss.

35 pp. Berlin, 1873.★

Ursinus, J. H.

Arboretum biblicum.

621 pp. 13 pls. Norimbergae, 1663.

2 ed. 621 pp. 13 pls. Norimbergae, 1672.

3 ed. 621 pp. Norimbergae, 1685.

Continuatio 276 pp. Norimbergae, 1685.

Vol. 1, 621 pp. Norimbergae, 1699. AK-U 82

2, 212 pp. Norimbergae, 1699. AK-U 82

- Ursinus, Leonhard.**
 De botanices utilitate.
 Lipsiae, 1652.
 Ad demonstrationes botanicae. Programma.
 Lipsiae, 1662.
 Lilium album plenum. Programma.
 Lipsiae, 1662.
 De Rosa menstrus. Programma.
 Lipsiae, 1661.
 Tulipe de Alepo. Programma.
 Lipsiae, 1661.
- Uslar, Johann Julius von.**
 Fragmente neuer pflanzenkunde.
 188 pp. Braunschweig, 1794.
 Chemico-physiological observations on plants. (From Ger.
 by G. Schweisser.)
 171 pp. Edinburgh, 1795.
- Uslar, Justus Ludewig.**
 Die bodenvergiftung durch die wurzelausscheidungen der
 pflanzen.
 161 pp. Altona, 1844. EG-U 86
- Usteri, Paul.**
 Delectus opusculorum botanicorum.
 Vol. 1, 336 pp. 5 pls. Argentorati, 1790. F-U 88
 2, 462 pp. 5 pls. Argentorati, 1793. F-U 88
- Uzel, J.**
 Ocizopasne hoube Cercospora beticola Sacc. (On the parasitic fungus Cercospora beti-
 cola, Sacc.)
 16 pp. 2 pls. Prag, 1904.
- Vaccari, L.**
 L'amico dei fiori.
 400 pp. 73 pls. Torino, 1905.
- Vacherot, Jules.**
 Les parcs et jardins au commencement du XXe siecle.
 475 pp. Paris, 1908. W-V 118
- Vahl, Jens Lorenz Moestue.**
 Liste des plantes que l'on suppose exister en Islande, dressee par M. Vahl.
 pp. 371-379, Paris, 1841. in XQ-G 141
 (Gaimard, Voyage en Islande, Mineralogie et Geologie.)
- Vahl, Martin.**
 Enumeratio plantarum.
 Vol. 1, 381 pp. Hauniae, 1805. F-V 127
 2, 423 pp. Hauniae, 1806. F-V 127
 Symbolae botanicae.
 Part 1, 65 pp. 25 pls. Havniae, 1790. F-V 127
 2, 105 pp. +50 pls. Havniae, 1791. F-V 127
 3, 104 pp. +75 pls. Havniae, 1794. F-V 127
- Vaillant, Leon.**
 De la fecondation dans les cryptogames. (These.)
 134 pp. 2 pls. Paris, 1863. H-V 131
- Vaillant, Sebastien.**
 Sermo de structura florum. . . .
 55 pp. Lugduni Batavorum, 1718.
 55 pp. Lugduni Batavorum, 1727.
 55 pp. Lugduni Batavorum, 1728. in AM-B 346

Valbusa, U.

Atlante botanico. Tavole-modelle scomponibili a colori.
Torino, 1906.

Valente, Antonio.

Recensio plantarum villa atque horto praesertim botanico Francisci Caetani.
167 pp. Romae, 1803.

Valentin, Georg.

Die untersuchung der pflanzen- und der thiergewebe in polarisirtem lichte.
312 pp. Leipzig, 1861. CI-V 156

Valentini, Christian Bernhard.

Polychresta exotica.
293 pp. 6 pls. Francofurti a. M., 1700.
Tournefortius contractus.
48 pp. 4 pls. Francofurti a. M., 1715.

Valentino, M.

Tesi di botanica per gli studenti.
Napoli, 1871.

Valenti-Serini, Francesco.

Dei funghi sospetti e velenosi del territorio Senese.
34 pp. 56 pls. Torino, 1868.
Catalogo dei funghi mangerecci sospetti e velenosi.
Siena, 1864.

Valeton, Theodric.

Critisch overzicht der Olacineae, B. et H. Diss.
280 pp. 6 pls. Groningen, 1886. GB-V 168

Vallet, Pierre.

Le jardin du roy tres chrestien Henry IV.
4 foll. 73 pls. Paris, 1608.
Le jardin du roy tres chrestien Louis XIII.
12 pp. 91 pls. Paris, 1623.

Vallot, J.

Recherches physico-chimiques sur la terre vegetale . . . avec
la distribution geographique des plantes.
344 pp. Paris, 1883. IE-V 193

Vandelli, Domingos.

Dissertatio de arbore Draconis seu Dracaena.
39 pp. 1 pl. Olisipone, 1768.

Van den Bossche, Leon.

Hortus Thenensis.
98 pp. Bruxelles, 1893.

Van der Moore, Ch. See Moore, Ch. van der.

Vanderyst, Hyacinthe.

Prodrome des maladies cryptogamiques Belges.
I, 88 pp. Bruxelles, 1904.★
II, 89 pp. Bruxelles, 1905.★

Vandevelde, A. J. J.

De kieming der zaad-planten (spermatophyten); morphologie
en physiologie.
Part 1, 136 pp. Gent, 1897.
2, +304 pp. Gent, 1900.
3, +536 pp. Gent, 1905.

Bijdrage tot de scheidkundige physiologie van den stam der boomen.
29 pp. 3 pls. n. p. n. d.

Vandou, Guilio.

Per una buona difesta contro la Peronospora.
126 pp. Pavia, 1890.

Van Hulst, L. & Parys, Th.

Precis de botanique elementaire.
264 pp. Bruxelles, 1888.

Vannuccini, V.

Istruzioni per combattere la Peronospora.
6 pp. Siena, 1890.

Vanutberghe, H.

Exploitation commerciale des forets.
160 pp. Paris, 1900.

Exploitation technique des forets.
176 pp. Paris (1900). JH-V 283

Varro, Marcus Terentius.

De re rustica libri tres.
fol. 21-67, Venetiis, 1533. in AL-C 366
pp. 349-494, Basileae, 1576. in AL-C 366

Vaschalde, Henry.

Oliver de Serres, seigneur du Pradel, sa vie et ses travaux.
232 pp. Paris, 1886. AC-S 488

Vater, Abraham.

Catalogus plantarum imprimis exoticarum Horti Academici Wittenbergensis.
28 pp. 1 pl. Wittenbergae, 1721.
Suppl. 20 pp. 1 pl. Wittenbergae, 1724.

Catalogus variorum exoticarum, quae in museo suo, brevi luci exponendo.
16 pp. Wittenbergae, 1726.

Cornu servi monstruosum a trunco arboris Fagi cui adhaesit resectum. Programma.
8 pp. Vitembergae, 1744.

De Laurocerasi indole venenata. Diss.
32 pp. Wittenbergae, 1737.

Supplementum catalogi plantarum.
20 pp. 1 pl. Wittenbergae, 1724.

Syllabus plantarum . . . in Horto Academiae Wittenbergensis aluntur.
72 pp. Wittenbergae, 1738.

Vaucher, Jean Pierre Etienne.

Histoire des Conferves d'eau douce.
285 pp. 17 pls. Geneve, 1803. HF-V 357

Monographie des Orobanches.
72 pp. 16 pls. Geneve, 1827. GF-V 357

Memoire sur la chute des feuilles.
17 pp. Geneve, n. d.*
(Mem. Soc. d'Hist. Nat. de Geneve, I, pp. 120-136.)

Memoire sur les graines des Conferves.
16 pp. 2 pls. Paris, 1800.

Monographie des Preles, histoire generale et physiologique du genre.
63 pp. 14 pls. Geneve, 1822.
(Mem. Soc. d'Hist. Nat. de Geneve, I.)
Polish ed. by Wolfgang, Vilnae, 1826.

Vaulot, G.

Petit manuel forestier.
64 pp. Dole, 1883.

Vaupel, F.

Verzeichnis der seit dem Jahre 1903 neu beschriebenen und unbenannten gattungen und arten aus der familie der Cactaceae soweit sie noch nicht in dem ersten nachtrag zu K. Schumanns "Gesamtbeschreibung der kakteen."
40 pp. Neudamm, 1913.*

Vaupell, Christian.

Untersuchungen ueber das peripherische wachstum der gefässbündel der dikotyledonen rhizome.

44 pp. 2 pls. Leipzig, 1855.★

Veillard, Eugene.

Plantes de la nouvelle Caledonie.

21 pp. Caen, 1865.

Veitch, James Herbert.

Hortus veitchii. History of the rise and progress in the nurseries of J. Veitch & Sons.

542 pp. 50 pls. London, 1906. WL-C 516

Veitch, James and Sons.

A manual of the Coniferae.

352 pp. Chelsea, 1881. GU-V 429

Enlarged ed. (A. H. Kent) 562 pp. London, 1900.

GU-V 429

Manuale dei coniferi. (Translator?)

351 pp. Milano, 1882.

Manual of orchidaceous plants.

Vol. 1, 588 pp. 31 pls. Chelsea, 1887-94. GN-V 429

2, 661 pp. 55 pls. Chelsea, 1887-94. GN-V 429

Velenovsky, Josef.

Allgemeine botanik.

Part 1, 223 pp. 2 pls. Prag, 1905.

Srovnavaci morfologie rostlin. (General morphology of plants.)

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2, +733 pp. 3 pls. Prag, 1907.

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4, 224 pp. +11 pls. Prag, 1913.

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Velley, Thomas.

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Ven, D. J. van der.

Het wondere leven der paddenstoelen.

283 pp. 80 pls. Amsterdam, 1915.

Ventenat, Etienne Pierre.

Choix des plantes dont la plupart dans le jardin de Cels.

3 foll. 60 pls. Paris, An. XI, 1803..

(Published in ten fascicles.)

Description des plantes nouvelles et peu connues cultivees dans le jardin de J. M. Cels.

100 foll. 100 pls. Paris, An. VIII, 1800. WN-P 232

Jardin de la Malmaison.

2 vols. 120 pls. with descr. text, Paris, 1803-04.

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Decas generum novorum aut parum cognitorum.
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Dissertation sur le genre Phallus.
(Mem. de Math. et de Phys., vol. 1, pp. 503-523.)★

Ventimiglia, L.

Fenomeni nel regno vegetale. Studii ed esperimenti.
17 pp. Palermo, 1910.

Venturi, Antonio.

I miceti dell' agro Bresciano.

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Venturi, Gustavo.

Le muscinee del Trentino.

107 pp. 1 pl. Trento, 1899. HCm-V 469

Venturi, G. and Bottini, A.

Enumerazione critica dei muschi Italiani.
79 pp. Varese, 1884.

Verdries, Johann Melchior.

De succi nutritii in plantis circuito.
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Verdun, P. and Bouchez, G.

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Vergara, Mariano.

Bibliografia de la rosa.

318 pp. Madrid, 1892.

Verissimo d'Almeida, Jose.

Contribution a la mycoflore du Portugal.
51 pp. Lisboa, 1903.

Verlot, E.

Les plantes precieuses.

159 pp. Rouen, 1882.

Verlot, Jean Baptiste.

Catalogue des plantes cultivees au Jardin Botanique de la ville de Grenoble en 1856 . . . suivi de l'indication des localites ou croissent, etc.

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Catalogue des graines recoltes en 1850.

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Jardin botanique . . . de Grenoble. Graines recoltees en 1835.

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Sur la production et la fixation des varietes dans les plantes d'ornement.

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Vermorel, Victor.

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- Manuel de repertoire bibliographique des sciences agricoles.
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- Traitement pratique de la maladie des pommes de terre.
74 pp. Paris, 1891.★
- Vernay, F.**
Etude de la nature; les merveilles . . . botanique.
Paris, 1880.
- Verniere, A.**
Les botanistes dans l'Auvergne et le Velay.
47 pp. Clermont-Ferrand, 1901.★
(Bull. Soc. des Anciens Elèves du Pensionnat des Freres de Clermont-Ferrand, No. 41.)
- Vernon, H. M.**
Variation in animals and plants.
415 pp. New York, 1903. **EA-V 541**
- Verschaffelt, Ambrosius.**
Nouvelle iconographie des Camellias.
13 vols. (in 7) 616 pls. with text, Gand, 1848-1860.
GA-V 561
- Vesling, Johannes.**
Catalogus plantarum Horti Gymnasii Patavini.
Patavii, 1642.
Patavii, 1644.
De cognato anatomici et botanici studio.
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- Vesque, Julien.**
Catalogue de la bibliotheque de feu M. J. Decaisne.
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- Viala, Pierre and Ferrouillat, Paul.**
Manuel pratique pour le traitement des maladies de la vigne.
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- Viala, Pierre and Ravaz, L.**
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- Vibrans, Oscar Hugo.**
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- Vidal, A. I. R.**
Index plantarum Horti Botanico Academico Conimbricensi.
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- Vidal, Louis.**
Recherches sur le sommet de l'axe dans la fleur des gamopétales. These.
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(Ann. Univ. Grenoble, Vol. 12.)
- Vie, G. L.**
La Peronospora ed il solfato di rame.
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- Vierhapper, Friedrich.**
Der kreislauf des stickstoffs im pflanzenreich.
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- Vierhapper, Friedrich and Linsbauer, K.**
Thau und leben der pflanzen.
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- Vigier, Joao.**
 Historia des plantas.
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- Viglietto, F.**
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 Animadversiones sive observations in libros de historia et de
 causis plantarum Theophrasti.
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- Vignal, William.**
 Contribution a l'etude des bacteriacees. (Schizomycetes.)
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- Villagomez, Ignacio Ochoa.**
 Vegetacion espontanea y repoblacion de los Medanos de la zona litoral de Vera Cruz.
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- Villani, A.**
 Dizionarietto di nomenclatura botanica.
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- Villard, M.**
 Catalogue des plantes cultivees dans le jardin de M. Villard.
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- Villars, Dominique.**
 Catalogue methodique des plants du Jardin . . . de Strasbourg.
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 Catalogue des substances vegetales, qui peuvent servir a la nourriture de l'homme.
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 Tableau pour la plantation et l'ordre du Jardin de Botanique de l'Ecole de Medicine de
 Strasbourg.
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- Ville, Georges.**
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 langes.
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 3 ed. 236 pp. 3 pls. Paris, 1897. CK-V 728
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- Villeneuve, L.**
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- Villers-Chassaing.**
 Catalogue des plantes du Jardin Botanique de la Gironde.
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Catalogue general. (Graines, Oignons a fleurs et plantes, etc.)

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Vilmorin, Henry L. de.

Catalogue methodique et synonymique des principales varietes de pommes de terre.
2 ed. 51 pp. Paris, 1886.

L'heredite chez les vegetaux.
28 pp. Paris, 1890.

Vilmorin, Maurice L. de.

Arbres forestiers etrangers.
69 pp. Paris, 1900.★

Vilmorin, P. L. F. L. de.

Les meilleurs bles.

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Suppl. 58 pp. 27 pls. Paris, [1908.] **JB-V 762**

Vincent, Frank.

The plant world; its romance and realities.

228 pp. New York, 1897.

Vines, Sydney H.

An elementary text book of botany.

611 pp. London, New York, 1898. **BE-V 782**

2 ed. 611 pp. London, New York, 1905. **BE-V 782**

3 ed. 611 pp. London, New York, 1908. **BE-V 782**

Lectures on the physiology of plants.

710 pp. Cambridge, Oxford, 1886. **C-V 782**

Student's text book of botany.

821 pp. London, New York, 1894-95. **BE-V 782**

New ed. 821 pp. London, New York, 1902. **BE-V 782**

New ed. 838 pp. London, New York, 1910.

Virchow, Hans.

Ueber bau und nervatur der blattzähne und blattspitzen. Diss.
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Virey, Jules Joseph.

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Visiani, Roberto de.

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(Atti Ist. Veneto, X.)
- Della utilita ed amenita delle piante. Address.
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Vitman, Fulgenzio.

Summa plantarum quae hactenus innotuerunt methodo Linnaeana.

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Suppl. vol. 1, 384 pp. Mediolani, 1802. F-V 844

Vittadini, Carlo.

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Vivenza, Alessandro.

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Von den perioden des pflanzenlebens.
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Vogel, Benedict Christian.
De generatione plantarum.
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Index plantarum Horti Medici Altdorfini.
42 pp. n. p. 1790.

Ueber die Amerikanische Agave und besonders diejenige welche im sommer 1798 im
Botanischen Garten zu Altdorf geblüht und auch fruchte angesetzt hat.
77 pp. 1 pl. Altdorf, Nürnberg, 1800.

Vogel, Heinrich.
Leitfaden . . . methodischen unterrichte in der botanik.
Plauen, 1876.

Vogel, Otto, Mullenhoff, K. and Kienitz-Gerloff, F.
Leitfaden für den unterricht in der botanik.

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Vogel, Theodor.
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Vogeli, Felix.
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Vogelsberger, Albert.
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Voges, Ernst.
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Vogl, August.
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Wien, 1864.

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Löwenzahns.
Wien, 1866.

Vogl, August E.
Die wichtigsten vegetabilischen nahrungs- und genussmittel.
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Vogler, J. P.
Schediasma botanicum de duabus graminum speciebus nondum satis extricatis.
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Vogolino, Pietro.
Funghi velenosi e mangerecci Italiani.
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L'azione del freddo sulle piante coltivate specialmente in relazione col parassitismo dei funghi.

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Catalogo dei funghi parassiti dei Cereali.

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Le macchie gialle del garfano *Septoria dianthi*, Desm.

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(Ann. R. Accad. d'Agric. di Torino, XLII.)

Ricerche intorno allo sviluppo del micelio della *Peronospora* nelle gemme della vite.

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(Il Coltivatore di Casalmongferato, 1892.)

Vogt, Curt.

Ueber abhängigigkeit des laubblattes von seiner assimilationsthätigkeit. Diss.

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Vogt, Albert.

Lehrbuch der pflanzenkunde.

Part 1, 225 pp. Leipzig, 1906. BG-V 891

2, 403 pp. Leipzig, 1912. BG-V 891

3, 371 pp. Leipzig, 1908. BG-V 891

Die botanischen schulbücher.

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Ueber den bau und die entwicklung des samens und des somenmantels von *Myristica fragrans*. Diss.

36 pp. Göttingen, 1885.★

Vogt, Alfred.

Die botanischen institute der freien und Hansastadt Hamburg.

102 pp. 12 pls. Hamburg, 1897. WO-H 199

55 pp. Hamburg, 1901.★

Vogt, Friedrich Siegmund.

Geschichte des pflanzenreiches.

Vol. 1, 599 pp. Jena, 1850. F-V 891

2, 562 pp. Jena, 1850. F-V 891

Handbuch der praktischen botanik.

Vol. 1, 599 pp. Jena, 1850. BG-V 891

2, 562 pp. Jena, 1850. BG-V 891

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 2 ed. Wörterbuch der botanischen kunstsprache.
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Voigt, J. O.

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 745, 68 pp. Calcutta, 1845. **WT-C 144**

Voigt, W. and Wirtgen, F.

- Bericht über die vorarbeiten zur herausgabe eines forstbotanischen merkbuches für die Rheinprovinz.
 Bonn, 1905.

Voigtländer, H.

- Unterkühlung und kältetod bei pflanzen. Diss.
 60 pp. Halle, 1909.

Voigtländer-Tetzner.

- Der pflanzensammler.
 132 pp. Stuttgart, 1910.

Voit, Johann Gottlob Wilhelm.

- Historia muscorum frondosorum in magno Ducatu Herbipolitano crescentium.
 231 pp. 1 pl. Norimbergae, 1812. **HCo-V 896**

Volkens, Georg.

- Laubfall und lauberneuerung in den tropen.
 142 pp. Berlin, 1912.

- Ueber wasserausscheidung in liquider form an den blättern höherer pflanzen. Diss.
 46 pp. 3 pls. Berlin, 1882.★

Volpi, M.

- Vita e nutrizione dei vegetali.
 130 pp. 1 pl. Bozen, 1892.

Volz, K. W.

- Der einfluss der menschen auf die verbreitung . . . kulturpflanzen.
 523 pp. 3 pls. Leipzig, 1852. **JA-V 944**

Vorst, Adolph van.

- Catalogus plantarum Horti Academici Lugduni Batavi.
 1633, 66 pp. Lugduni Batav., 1636.
 1642, 71 pp. Lugduni Batav., 1643.
 1649, 72 pp. Lugduni Batav., 1649.
 1657, 72 pp. Lugduni Batav., 1658.

Vos, Andre de. See Devos, Andre.

Voss, A.

- Das pflanzenreich.
 24 pp. Berlin, 1913.

Voss, J.

Die deutschen flechten und moosarten.
Elberfeld, [1817.]

Voss, M.

Beiträge zu einer algenflora der umgegend von Greifswald.
96 pp. Greifswald, [1915.]

Voss, Wilhelm.

Mycologia Carniolica. Ein beitrug zur pilzkunde des Alpen-
landes.
302 pp. Berlin, 1889-92. HIm-V 969

Materialien zur pilzkunde Krains.
Wien, 1878.

Moderne pflanzenzüchtung und Darwinismus. Beitrag zur theorie der selektionshypo-
these.
89 pp. 2 pls. Godesberg, 1911.

Neue versuche über das winden des pflanzenstengels.
26 pp. 2 pls. Leipzig, 1902.★

Versuch einer geschichte der botanik in Krain (1754 bis 1883).
Part 1, 59 pp. Laibach, 1884.★
2, 41 pp. Leibach, 1885.★

Vries, Hugo de.

Arten und varietaten und ihre entstehung durch mutation.
(German by H. Klebahn.)
530 pp. Berlin, 1906.

Befruchtung und bastardierung. Address.
62 pp. Leipzig, 1903. DU-V 982

Gruppenweise artbildung unter specieller berücksichtigung der
gattung Oenothera.
365 pp. 22 pls. Berlin, 1913.

Handleiding bij het vervaardigen van microscopische praepa-
raten uit het plantenrijk.

1 ed. 97 pp. Haarlem, 1884.

2 ed. 104 pp. Haarlem, 1897. in BU-O 93

(Leerboek der Plantenkunde, Vol. 3.)

Het leven der bloem.

1 ed. 147 pp. Haarlem, 1877. DG-V 982

2 ed. 165 pp. Haarlem, 1900.

Intracellulare Pangenesis.

212 pp. Jena, 1889.

Intracellular Pangenesis. (From Ger. by C. Stuart Gager.)

270 pp. Chicago 1910. DV-V 982

Leerboek der plantenphysiologie.

301 pp. Amsterdam, 1880. C-V 982

2 ed. 318 pp. Zaltbommel, 1885. in BU-O 93

3 ed. 320 pp. Nijmegen, 1895. in BU-O 93

4 ed. 329 pp. Haarlem, 1907. C-V 982

Die mutationstheorie.

Vol. 1, 648 pp. 8 pls. Leipzig, 1901. DV-V 982

2, 752 pp. 4 pls. Leipzig, 1903. DV-V 982

The mutation theory. (From Ger. by Farmer & Darbyshire.)

Vol. 1, 582 pp. 6 pls. Chicago, 1909. DV-V 982

2, 683 pp. 6 pls. Chicago, 1910. DV-V 982

Pflanzenzüchtung.

298 pp. Berlin, 1908.

Plant breeding: comments on the experiments of Nilsson and Burbank.

360 pp. Chicago, 1907. DV-V 982

360 pp. London, 1907.

Soorten en variëteiten. (Nederlandische by G. B. Buekers.)

538 pp. Haarlem, 1906. DV-V 982

Species and varieties, their origin by mutation.

847 pp. Chicago, 1905. DV-V 982

2 ed. 847 pp. Chicago, 1906. DV-V 982

Specie e varietà e loro origine per mutazione. (Italian by Raffaele.)

2 vols. 827 pp. Palermo, 1909.

De voeding der planten.

1 ed. 193 pp. Haarlem, 1876. CF-V 982

2 ed. 215 pp. Haarlem, 1886.

Especies et variëtes, leur naissance par mutation. (French by L. Blaringham.)

Paris, 1908.

De invloed der temperatuur op de levensverschijnselen der planten.

112 pp. s'Gravenhage, 1870.★

Mechanischen ursachen der gewächse.

Leipzig, 1877.

Die mutationen und mutationsperioden bei der entstehung der arten. Address.

64 pp. Leipzig, 1901.★

Die mutationen in der erblichkeitslehre.

42 pp. Berlin, 1913.

Die pflanzen und thiëre in den dunklen räumen der Rotterdamer wasserleitung.

73 pp. 1 pl. Jena, 1890.★

Untersuchungen über die mechanischen ursachen der zellstreckung.

120 pp. Leipzig, 1877.★

Variabilite et mutabilite.

6 pp. Lons-le-Saunier, 1900.

Vries, Willem Hendrik de.

Goodenovieae.

194 pp. 38 pls. Harlemi, 1854. GD-V 982

Hortus Spaarn-Bergensis.

146 pp. 2 pls. Amstelodami, 1839. WM-H 147

233 pp. Amstelodami, 1849.

Oratio de progressu physiologiae plantarum prudenti naturam indagendi rationi tribuendo.

39 pp. Amstelodami, 1835. C-V 982

Analecta Goodenoviearum ad auctoritatem herbariorum Musei Cæsarei Vindobonenses, etc.

67 pp. Leyden, 1849.★

Cankrienia nouveau genre de la famille des Primulaceae.

6 pp. Leyde, 1850.★

Descriptions et figures des plantes . . . du Jardin Botanique de l'Universite de Leide.

Fasc. 1-2, 10 pls. with text, Leipzig, 1847-51.

Epimetrum ad Indicem seminum Horti Academici Lugduno-Batavi, 1851. (Marattiaceae Indiac Batavae Orientalis.)

16 pp. Lugduni Batavorum, 1851.★

Het gezag van Kaempfer, Thunberg, Linnaeus en anderen, omtrent den botanischen oorsprong van der steranijs des handels, gehandaafd, tegen Dr. Ph. F. von Siebold en Prof. J. G. Zuccarini.
28 pp. Amsterdam, 1836.★

Hoya variegata.
2 pp. 1 pl. Leyden, 1852.★

Illustrations des *Rafflesias Rochussenii* et *Patma*.
10 pp. 6 pl. Leide, 1854.

Over de ster-aniss (*Illicium anisatum*, Linn.)
15 pp. 1 pl. n. p. n d.★

Over eene bloeiende *Agave americana*, L.
2 parts, 37 pp. Leiden, 1847.

Protrepicus ad commilitones etc.
35 pp. Amstelodami, 1841.★

Quid hactenus ex plantarum physiologia de forma, directione, structura et functione radicum.
93 pp. Groningae, 1829.

Vries, W. H. de and Harting, Pieter.

Monographie des Marattiacees.

60 pp. 9 pls. Leide, 1853. in HIo-W 376

Vrolik, Gerard.

Elenchus plantarum quae in Horto Amstelodamensi coluntur.

55 pp. Amstelodami, 1814.

84 pp. [1821].

Observations et experiences relations a la maladie des pommes de terre.
32 pp. 1 pl. Amsterdam, 1846.

Vuigner, R.

L'evolution agricole aux Etats-Unis et le role des stations agronomiques.

41 pp. Nancy, Paris, 1894.

Vuillemin, Armand.

Beiträge zur kenntnis der sensamen. Diss.

95 pp. 2 pls. Zürich, 1904.★

Vuillemin, Paul.

La biologie vegetale.

380 pp. Paris, 1888. C-V 988

Les champignons. Essai de classification.

425 pp. Paris, 1912.

La subordination des caracteres de la feuille dans le phylum des Anthyllis.

343 pp. 17 pls. Nancy, 1892. CQ-V 988

De la valeur des caracteres anatomiques au point de vue de la classification des vegetaux. Tige des composees.

258 pp. Paris, 1884. E-V 988

Affinites des genres *Puccinia* et *Melampsora* demonstree par la teratogenia.
4 pp. Nancy, 1894.

Etudes biologiques sur les champignons.

129 pp. 6 pls. Nancy, 1887.★

(Bull. Soc. de Sci. Nancy, 1887.)

Les *Hypostomacees*, nouvelle famille de champignons parasites.

55 pp. 2 pls. Nancy, 1896.★

(Bull. Soc. Sci. de Nancy.)

Remarques concernant la nomenclature et la description des etats biologiques des champignons parasites.

8 pp. Nancy, 1910.

Vukotinovic, Ljudevit.

Die botanik nach dem naturhistorischen sistem.

74 pp. Agram, 1855.

Publications Issued by The Lloyd Library

(Complete List to July 1, 1918.)

Bulletin of the Lloyd Library of Botany, Pharmacy, and Materia Medica

- No. 1. Reproduction Series No. 1.
Collections for an essay towards a Materia Medica of the United States by Benjamin Smith Barton, 1798 and 1804.
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The Indian Doctor's Dispensatory, being Father Smith's advice respecting diseases and their cure, by Peter Smith, of the Miami Country, 1813.
- No. 3. Mycological Series No. 1.—The Genera of Gastromycetes, by C. G. Lloyd.
- No. 4. Pharmacy Series No. 1.
References to Capillarity to the end of the year 1900, being Chapter VII of "A Study in Pharmacy," by John Uri Lloyd.
- No. 5. Mycological Series No. 2.—The Geastrae, by C. G. Lloyd.
- No. 6. Reproduction Series No. 3.—Materia Medica Americana, Potissimum Regni Vegetabilis, by Johannes David Schoepf, 1787.
- No. 7. Reproduction Series No. 4.
An account of some of the vegetable productions naturally growing in this part of America, botanically arranged by the Rev. Manasseh Cutler.
- No. 8. Mycological Series No. 3.
The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, by O. G. Lloyd.
- No. 9. Reproduction Series No. 5.
An investigation of the properties of the Sanguinaria Canadensis or Puccoon, by William Downey.
Travels through the interior parts of North America in the years 1766, 1767, and 1768, by J. Carver.
Libellus de Usu Medico Pulsatillae Nigricantis.
- No. 10. Reproduction Series No. 6.—Hydrastis Canadensis.
- No. 11. Reproduction Series No. 7.
Life and medical discoveries of Samuel Thomson and a history of the Thomsonian Materia Medica.
- No. 12. Pharmacy Series No. 2.—The Eclectic Alkaloids, Resins, Resinoids, Oleo-Resins, and Concentrated Principles, by John Uri Lloyd.
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- No. 14. Mycological Series No. 5.—Synopsis of the Genus Hexagona, by C. G. Lloyd.
- No. 15. Botany Series No. 1.—Catalogue of the Ferns and Flowering Plants of Cincinnati, Ohio, and Vicinity, by W. H. Aiken.
- No. 16. Botany Series No. 2, by Alfred J. Morrison, Ph. D.
Reise durch einige der mittlern und südlichen vereinigten Nordamerikanischen Staaten nach Ost-Florida und den Bahama Inseln unternommen in den Jahren 1783 und 1784, von Johann David Schöpf, Erlangen, bey Johann Jacob Palm, 1788.
- No. 17. Pharmacy Series No. 3, by Professor L. E. Sayre.
Gelsaeium. A study that embodies the recent work of Prof. L. E. Sayre, Lawrence, Kansas, together with fragments of a paper read by him before the American Pharmaceutical Association, Richmond, Virginia, 1910, accompanied by a plate of physiological tracings by Prof. H. W. Emerson.
- No. 18. Pharmacy Series No. 4, by John Uri Lloyd.
History of the Vegetable Drugs of the Pharmacopeia of the United States, by John Uri Lloyd, Phar. M., with portraits of Charles Rice, Ph. D., New York, N. Y., elected Chairman of the Pharmacopeial Committee on Revision, who died May 13, 1901 (see portrait), and Joseph P. Remington, Ph. M., Philadelphia, Pa. (see portrait), Dr. Rice's successor as Chairman of the Revision Committee, under whom the work appeared.
- No. 19. Pharmacy Series No. 5, by Harvey Wickes Felter, M. D., with introduction by John Uri Lloyd, Phar. M.
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- No. 20. Mycological Series No. 6.—Synopsis of the stipitate Polyporoids, by C. G. Lloyd.

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No. 15. Catalogue of the Books and Pamphlets of the Lloyd Library. Botany—Authors, A.
No. 16. Bibliography relating to Botany, exclusive of Floras. Authors, B.
No. 17. Bibliography relating to Botany, exclusive of Floras. Authors, C.
No. 18. Bibliography relating to Botany, exclusive of Floras. Authors, D.
No. 19. Bibliography relating to Botany, exclusive of Floras. Authors, E.
No. 20. Bibliography relating to Botany, exclusive of Floras. Authors, F.
No. 21. Bibliography relating to Botany, exclusive of Floras. Authors, G.
No. 22. Bibliography relating to Botany, exclusive of Floras. Authors, H.
No. 23. Bibliography relating to Botany, exclusive of Floras. Authors, I, J, K.
No. 24. Bibliography relating to Botany, exclusive of Floras. Authors, L.
No. 25. Bibliography relating to Botany, exclusive of Floras. Authors, M.
No. 26. Bibliography relating to Botany, exclusive of Floras. Authors, N, O.
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Nos. 29-30. Bibliography relating to Botany, exclusive of Floras. Authors, S.
No. 31. Bibliography relating to Botany, exclusive of Floras. Authors, T, U, V.

Mycological Writings of Mr. C. G. Lloyd

- Mycological Notes, Nos. 1, 1898, to 53, 1918.
Mycological Notes, Old Species Issue, No. 1, 1908.
Mycological Notes, Polyporoid Issue, No. 1 to No. 3, 1908-1910.
Letters, No. 1 to No. 66, 1917.
A Compilation of the Volvae of the United States, 1898.
The Genera of the Gastromycetes, 1902.*
The Geastrae, 1902.*
The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, 1905.*
The Tylostomeae, 1906.
The Nidulariaceae, 1906.
The Phalloids of Australasia, 1907.
Synopsis of the Known Phalloids, 1909.*
Synopsis of the Genus Hexagona, 1910.*
Synopsis of the Sections Microporus Tabacinus, and Funales of the Genus Polystictus, 1910.
Synopsis of the Section Ovinus of Polyporus, 1911.
Synopsis of the Stipitate Polyporoids, 1912.*
Synopsis of the Genus Cladoderris, 1913.
Synopsis of the Stipitate Stereums, 1913.
Synopsis of the Genus Fomes, 1915.
Synopsis of the Cordyceps of Australasia, 1915.
Synopsis of the Section Apus of the Genus Polyporus, 1915.
The Geoglossaceae, 1916.
The Genus Radulum, 1917.
Synopsis of some genera of the large Pyrenomycetes, 1917.
Myths of Mycology, 1918.

* Published also as a Bulletin of the Lloyd Library of the Mycological Series.

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PREFACE.

The Lloyd Library is devoted almost exclusively to Botany, Materia Medica, and Pharmacy, with a section of Eclectic Medicine. In recent years we have purchased a few books on Entomology and general Natural History. In future we expect to gradually build up the library in these lines. It contains at this time 47,703 volumes.

The catalogue of our library has been compiled from all available sources, such as Jackson's "Guide to the Literature of Botany," Pritzel's "Thesaurus Literature Botanicae," "Botanische Centralblatt," "Index Catalogue of the Library of the Surgeon's General Office," Catalogue of the Library of the British Museum, Catalogue of the Library Royal Botanic Gardens, Kew, and book notices in various journals. From this catalogue we have published bibliographies of the sections of Floras, viz.: the botanical sections K, L, M, N, O, P, Q, R, S, T, U, and V. We are now continuing the publication of the remainder of the bibliography of Botany, alphabetically by authors.* This will include the following sections:†

- A—Bibliography, History, Biography, Terminology, Encyclopædias, Dictionaries, Directories, etc.
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- G—Phanerogams, Monographs.
- H—Cryptogams.
- I—Palaeobotany, Plant Distribution, Miscellaneous.
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* The first issue of the series by authors bore a misleading title. It should have read "Bibliography relating to Botany exclusive of the Floras." For full statement of the divisions of the Botany section of the Lloyd Library see *Bib. Cont.*, Vol. 2, no. 2.

† Only a few titles relating to botany are given in the subjects included in the letters X, Y, Z. These subjects will be covered more fully in later numbers.

Bibliography Relating to Botany, Exclusive of Floras.

Wachendorff, Everardus Jacobus van.

Horti Ultrajectini index.

394 pp. Trajecti ad Rhenum, 1747.

Oratio botanico-medica de plantis immensitatis intellectus divini testibus locupletissimus.
55 pp. Trajecti ad Rhenum, 1743.

Wacker, Johann.

Die beeinflussung des wachstums der wurzeln durch das umgebende medium. Diss.
46 pp. Berlin, 1898.★

Wade, Walter.

Salices or an essay towards a general history of sallows, willows and osiers.

406, 56 pp. 1 pl. Dublin, 1811. GM-W 119

De Buddlea globosa et Holco odorato.
15 pp. 2 pls. Dubiin, 1804.

Catalogue of plants in the Dublin society's botanic garden at Glasnevin.
Dublin, 1802.

(Also issued with Vol. 2, Part 2, Trans. Dublin Soc.)

Prospectus of lectures of botany.
1st course, 40 pp. Dublin, 1820.

Syllabus of a course of lectures on botany.
Dublin, 1802.

Waddell, C. H.

Moss exchange club catalogue of British Hepaticae.
8 pp. London, 1897.

Waeber, R.

Lehrbuch für den unterricht in der botanik.

242 pp. 8 pls. Breslau, 1885.

2 ed. 268 pp. 24 pls. Breslau, 1888. BG-W 126

3 ed. 315 pp. 24 pls. Breslau, 1891. BG-W 126

4 ed. 315 pp. 24 pls. Breslau, 1894,

5 ed. 315 pp. 24 pls. Breslau, 1896.

Wächter, Ch.

Methodischer leitfaden für den unterricht in der pflanzenkunde.
173 pp. Altona, 1889.

Waechter, J. K.

Ueber die reproductionskraft der gewächse insbesondere der holzpflanzen.

202 pp. Hannover, 1840. DQ-W 126

Wager, H. A.

A check list of the mosses of South Africa.
20 pp. Pretoria, 1917.★

Wagner, A.

Die fleischfressenden pflanzen.

128 pp. Leipzig, 1911.

Geschichte des Lamarckismus.

314 pp. Stuttgart, [1909].

Die lebensgeschichte der pflanze.
190 pp. Leipzig, 1911.

Die lebensgeheimnisse der pflanze. Eine einföhrung in die lebensgesetze der h6heren pflanzen.
190 pp. Leipzig, [1911].

Repetitorium der allgemeinen botanik.
295 pp. Leipzig, 1915.

Streifzöge in das gebiet der modernen pflanzenkunde.
104 pp. M6nchen, 1906.

Vorlesungen 6ber vergleichende tier- und pflanzenkunde.
518 pp. Leipzig, 1912.

Streifz6ge durch das forschungsgebiet der modernen pflanzenkunde.
92 pp. M6nchen, 1907.

Wagner, Carl L. R.

Die morphologie des *Limnathenum nymphaeoides* (L.) Lk.
18 pp. 1 pl. Leipzig,

Wagner, Hermann.

Die familien der halbgr6ser und gr6ser.

Pt. 1,	97 pp.	2 pls.	Bielefeld, 1854.	GT-W 133
2,	144 pp.	2 pls.	Bielefeld, 1855.	GT-W 133
Pt. 1,	97 pp.	2 pls.	Bielefeld, 1857.	GT-W 133
2,	144 pp.	2 pls.	Bielefeld, 1857.	GT-W 133

F6hrer ins reich der cryptogamen.

I Die laubmoose.

	42 pp.		Bielefeld, 1852.	
2 ed.	42 pp.	1 pl.	Bielefeld, 1853.	H-W 133
5 ed.	48 pp.	1 pl.	Bielefeld, 1857.	H-W 133

II Die lebermoose.

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4 ed.	55 pp.	1 pl.	Bielefeld, 1857.	H-W 133

III Die flechten.

	56 pp.	1 pl.	Bielefeld, 1853.	H-W 133
3 ed.	56 pp.	1 pl.	Bielefeld, 1857.	H-W 133

IV Die algen.

	72 pp.	1 pl.	Bielefeld, 1853.	H-W 133
3 ed.	72 pp.	1 pl.	Bielefeld, 1857.	H-W 133

V Die pilze und gef6sscryptogamen.

	56 pp.	1 pl.	Bielefeld, 1854.	H-W 133
2 ed.	56 pp.	1 pl.	Bielefeld, 1857.	H-W 133

Malerische botanik. Schilderungen aus dem leben der gew6chse.

	238, 258 pp.	8 pls.	Leipzig, 1861.	JK-W 133
2 ed.	244, 268 pp.	8 pls.	Leipzig, 1872.	JK-W 133

Het plantenrijk en het delfstoffenrijk. (Dutch by T. C. Winkler.)

1 ed.	Zutphen, 1867.
2 ed.	Zutphen, 1873.

Die pflanzendecke der erde in pflanzen-geographischen bildern und schilderungen.

464 pp. Bielefeld, 1857.

Pflanzenkunde für schulen.

I Cursus.

- 1 ed. Bielefeld, 1854.
5 ed. 128 pp. Bielefeld, 1870.
8 ed. 128 pp. Bielefeld, 1883.
9 ed. 128 pp. Bielefeld, 1889.

II Cursus.

- 1 ed. Bielefeld, 1855.
4 ed. 256 pp. Bielefeld, 1870.
6 ed. 270 pp. Bielefeld, 1879.

III Cursus.

464 pp. Bielefeld, 1857.

Repetitorium der allgemeinen botanik. Ein kurzes lehr- und hilfsbuch für das prüfungsstudium.

295 pp. Leipzig, 1915.

Fuenf tafeln zur erlaeuterung der botanischen kunstsprache.

1 ed. 5 pls. Gotha,
2 ed. 5 pls. Gotha, 1872.

Wagner, J.

Der naturfreund, Vol. 12, Botanik.
84 pp. Langensalza, 1899.★

Wagner, Johannes Gerhard.

Arboreti sacri perfectioris specimen sistens Laurum ex omni antiquitate erutam.

218 pp. Helmstadii, 1732. AL-W 133

Wagner, Ladislaus von der.

Handbuch der tabak- und cigarrenfabrikation.

3 ed. 365 pp. 4 pls. Weimar, 1871. JE-W 134

Wagner, Moritz.

Die Darwin'sche theorie, und das migrationsgesetz der organismen.

62 pp. Leipzig, 1868. DV-W 134

Darwinian theory . . . migration of organism. (English by J. L. Laird.)

London, 1873.

Pflanzenphysiologische studien im walde.

177 pp. 6 pls. Berlin, 1907.

Wagner, M. H.

Der schwämmesammler geniessbare schwämme.
20 pp. Troppau, 1867.★

Wagner, Paul.

Vegetatione-versuche über die stickstoff-ernährung der pflanzen. Diss.
34 pp. Göttingen, 1869.★

Wagner Peter.

Versuche über die kalidüngung der cultur-pflanzen.
422 pp. Berlin, 1904.

Vergleichend anatomische untersuchungen der achsen der gattung Senecio. Diss.
116 pp. 6 pls. Köln, 1899★

Wagner, Rudolph Christian.

Gyros Convolvulorum evolvere.

96 pp. 1 pl. Helmstadi, 1705. DP-W 134

Wagner, R.

Die morphologie des Limnanthemum nymphaeoides (L.) Lk. Diss.
19 pp. 1 pl. Strassburg, 1895.

Wagner, W.

Die heide.

200 pp. 7 pls. Leipzig, 1910.

Wahl, C. v. und Müller, K.

Bericht der hauptstelle für pflanzenschutz in baden an der grossherzogl. landwirtsch. versuchsanst. Augustenberg für das jahr 1914.

56 pp. Stuttgart, 1915.

Wahl, H.

Das leben das pflanzen.

67 pp. Leipzig, 1892.

Wahlberg, J. A.

Fungi natalenses adjectis quibusdam capensibus. Edidit Elias Fries.

34 pp. Holmiae, 1848.

Wahlenberg, Göran.

Om möjligheten att, enligt vegetabiliernas naturliga analogier, a priori bestämma deras egenskaper.

31 pp. Upsala, 1834.

De sedibus materiarum immediatarum im plantis tractatio.

74 pp. Upsaliae, 1806-7.

Wahlstedt, Lars Johan.

Bidrag till kännedomen om de Skandinaviska arterna af växtfamiljen Characeae. Diss.

40 pp. Lund, 1862.★

Monografi oever Sveriges och Norges Characeer.

37 pp. Christianstad, 1875.

Om Characeernas knoppar och öfvervintring. Diss.

48 pp. Lund, 1864.★

Wahrlich, W.

Zur anatomie der zelle bei den pilzen und fadenalgen. (Russian.)

60 pp. 3 pls. St. Petersburg, 1892.

Waill, G. W.

A monograph of the algae of the Firth of Forth.

Joppa, 1885.

Wainio, Edvard August.

Adjumenta ad lichenographiam Lapponiae-Fennicae atque Fenniae borealis.

182, 230 pp. Helsingfors, 1881-1883. HHq-W 141

Etude sur la classification naturelle et la morphologie des lichens du Bresil.

Part 1, 247 pp. Helsingfors, 1890. HHs-W 141

2, 256 pp. Helsingfors, 1890. HHs-W 141

Lichens.

46 pp. 4 pls. Anvers, 1903. in XS-B 429.

(Voyage du S. Y. Belgica 1897-1898-1899, Vol. 6.)

Tutkimus Cladonian phylogenetisistä kehityksestä. (Ueber die phylogenetische entwicklung der Cladonien.) Diss.

62 pp. 1 pl. Helsingissa, 1880.

Waitz, Karl Friedrich.

Beschreibung der gattung und arten der heiden nebst einer anweisung zur zweckmässigen kultur derselben.

355 pp. 2 pls. Altenburg, 1805.

New ed. 355 pp. 2 pls. Altenburg, 1809.

Wakefield, Priscilla.

Introduction to botany in a series of familiar letters.

184 pp. 11 pls. London, 1796. BE-W 147

2 ed. 200 pp. 11 pls. London, 1798.

3 ed. 180 pp. 11 pls. London, 1803. BE-W 147

4 ed.

5 ed. 180 pp. 11 pls. London, 1807. BE-W 147

6 ed. 180 pp. 11 pls. London, 1812. BE-W 147

7 ed. 178 pp. 9 pls. London, 1816. BE-W 147

- 8 ed. 187 pp. 9 pls. London, 1818. BE-W 147
 9 ed. 187 pp. London, 1823. BE-W 147
 10 ed. 239 pp. 9 pls. London, 1831. BE-W 147
 11 ed. 220 pp. 9 pls. London, 1841. BE-W 147
 1 Am. ed. 216 pp. 12 pls. Boston, 1811. BE-W 147
 3 Am. ed. 215 pp. 11 pls. Phila., 1818. BE-W 147
 Flore des jeunes personnes. (From Eng. by Segur.)
 227 pp. Paris, 1801. BE-W 147
 2 ed. 227 pp. Paris, 1802. BE-W 147
 3 ed. 227 pp. Paris, 1810. BE-W 147

Wakker, J. H.

Onderzoek der ziekten van hyacinthen en andere bol-en knolgewassen.

38, 26, 43 pp. 4 pls. Haarlem, [1887.] ED-W 149

(Allgemeene Vereeniging voor Bloembollencultuur te Haarlem, Verslag, 1883, 1884, 1885.)

Onderzoekingen over adventieve knoppen. Diss.
 Haarlem, 1885.

Walbum, L. E. See, Blichfeldt, S. H.

Walcott, Charles D.

Pre-Cambrian Algonkian algal flora.
 77-156 pp. 6-23 pls. Washington, 1914.★
 (Smith. Misc. Coll. Vol. 64, No. 2.)

Waldbruehl, Wilhelm von.

Die deutschen pflanzennamen.

82 pp. Berlin, 1841. AF-W 157

Waldner, Heinrich.

Deutschlands farne mit berücksichtigung der angrenzenden gebiete Oesterreichs, Frankreichs und der Schweiz.

Hefte 1-13, 52 pls. Frankfurt a/M., 1879-83. HBo-W 164

Ueber europäische rosentypen.
 56 pp. 1 pl. Worms, 1885.

Waldner, Martin.

Die entwicklung des antheridium von Anthoceros.
 Wien, 1877.

Die entwicklung der sporogone von Andreaea und Sphagnum.
 25 pp. 4 pls. Leipzig, 1887.★

Oeffnungen . . . blumenblätter von Franciscea macrantha. Pohl.
 Wien, 1878.

Waldschmiedt, Johann Jakob.

De vegetabilium ortu, vita et morte. Diss.
 Marpurgi, 1788.

Waldschmiedt, Wilhelm Ulrich.

Programma (de plantarum vegetacione) quo ad publicas plantarum demonstrationes invitatur.
 Kiliae, 1710.

Walker, Elda Rema.

On the structure of the pistils of some grasses. Thesis.
 16 pp. 5 pls. [Lincoln,] 1906.★

Walker, Leva B.

The black moulds. (Mucoriaceae.)
 pp. 113-126, 2 pls. Lincoln, [1914].★
 (Reprint, Trans. Amer. Micros. Soc. Vol. XXXII, no. 2.)

Walker, W. C. and Chase, H. H.

Notes on some new and rare Diatoms.
 Ser. 1-3, 6, 12 pp. 5 pls. Utica, New York, 1886-7.★

Wall, George.

A catalogue of the ferns indigenous to Ceylon.
 20, 12 pp. London, 1873.

Wallace, Alfred Russel.

Darwinism: exposition of the theory of natural selection with some of its applications.

494 pp. London, 1889. **DV-W 187**

Der Darwinismus. (German by D. Brauns.)

758 pp. Braunschweig, 1891. **DV-W 187**

Le Darwinisme. (French by de Varigny.)

674 pp. Paris, 1891.

Natural selection and tropical nature.

1 ed. London, New York,

New ed. 492 pp. London, New York, 1891.

Palm trees of the Amazon with their uses.

129 pp. 48 pls. London, 1853.

Tropical nature and other essays.

356 pp. London, 1878. **BE-W 187**

Die tropenwelt nebst abhandlungen verwandten inhaltes. (German by D. Brauns.)

376 pp. Braunschweig, 1879. **BE-W 187**

De natuur der tropen en andere schetsen. (Dutch by ?)

447 pp. Amsterdam, 1880. **BE-W 187**

Wallerius, Johan Gottschalk.

De artificiosa foecundatione immersiva seminum Vegetabilium. Diss.
24 pp. Holmiae, 1752.

De origine oleorum vegetabilibus. Diss.
12 pl. Upsaliae, 1761.

De principiis vegetationis. Diss.
21 pp. Holmiae, 1751.

De vegetatione seminum vegetabilium per mortem. Diss.
8 pp. Upsaliae, 1761.

Wallich, Nathaniel.

List of plants in the East-India Company's Museum.

306 pp. London. 1828-49.

Wallin, George.

Gamos phyton, sive nuptiae arborum. Diss.
243-290 pp. 1 pl. Upsaliae, 1729.

Wallis, John.

Dendrology.

1 ed. 75 pp. 1 pl. London, 1833. **JH-W 214**

2 ed. London, 1835.

Wallman, Johan Haqvin.

Försök till en systematisk uppställning af växtfamiljen Characeae.

103 pp. Stockholm, 1853.

Essai d'une exposition systematique de la Characees. (From Swedish by W. Nylander.)

91 pp. Bordeaux, 1856.*

(Actes, Soc. Linn. de Bordeaux, XXI, 1.)

De systematibus vegetabilium, qua ratione oeconomicae scientiae profuerint. Diss.
16 pp. Upsaliae, 1815.

Wallmann, (Forstmeister.)

Beiträge zur kenntniß der forstwirthschaftlichen verhältnisse der Provinz Hannover.

148 pp. Hannover, [1881.] **JH-W 216**

Wallroth, Karl Friedrich Wilhelm.

Flora cryptogamica Germaniae.

654 pp. Norimbergae, 1831. O-B 658

923 pp. Norimbergae, 1833. O-B 658

(Vol. 3, 4, Bluff and Fingerhuth, Compendium florum Germanicarum.)

Geschichte des Obstes der Alten.

Heft 1, 142 pp. Halle, 1812.

Naturgeschichte der Flechten.

Vol. 1, 722 pp. Frankfurt a/M, 1825. HB-W 215

2, 518 pp. Frankfurt a/M, 1827. HB-W 215

Naturgeschichte der Säulchenflechten.

198 pp. Naumburg, 1829. HB-W 215

Photographs of lichens from Herbarium Wallroth.

Incomplete. HH-W 215

Rosae plantarum generum historia succinta.

311 pp. Nordhusae, 1828.

Orobanches generum Diakoe.

60 pp. Francofurti a-M., 1825.

Walpers, Wilhelm Gerhard.

Annales botanices systematicae.

Vol. 1, 1127 pp. Lipsiae, 1848-49. F-W 218

2, 1125 pp. Lipsiae, 1851-52. F-W 218

3, 1168 pp. Lipsiae, 1852-53. F-W 218

4, 959 pp. Lipsiae, (Mueller) 1857. F-W 218

5, 966 pp. Lipsiae, (Mueller) 1858. F-W 218

6, 1309 pp. Lipsiae, (Mueller) 1861. F-W 218

7, 960 pp. Lipsiae, (Mueller) 1868. F-W 218

(Continuation of Repertorium.)

Repertorium botanices systematicae.

Vol. 1, 947 pp. Lipsiae, 1842. F-W 218

2, 1029 pp. Lipsiae, 1843. F-W 218

3, 1002 pp. Lipsiae, 1844-45. F-W 218

4, 821 pp. Lipsiae, 1844-48. F-W 218

5, 982 pp. Lipsiae, 1845-46. F-W 218

6, 834 pp. Lipsiae, 1846-47. F-W 218

Animadversiones criticae in Leguminosas Capenses Herbarii Regii Berolinensis. Diss.
99 pp. Halis, 1839.★

Walpert, H.

Alphabetisch-synonymisches Wörterbuch der Deutschen Pflanzennamen.

205 pp. Magdeburg, 1852. AF-W 218

Walsh, Joseph M.

Tea: its history and mystery.

1 ed. 265 pp. Phila., 1892. JEc-W 225

3 ed. 265 pp. Phila., 1895.

A cup of tea containing a history of the plant from its discovery to the present time.
Philadelphia, 1884.

Walter, Emil.

Das Plankton und die praktisch verwendbaren Methoden der quantitativen Untersuchung der Fischnahrung.

44 pp. Neudamm, 1899. HF-W 231

- Walter, H.
Die diagramme der Phytolaceaceen. Diss.
61 pp. Erlangen, 1906.
- Walther, Alexander and Molendo, Ludwig.
Die laubmoose Oberfrankens.
279 pp. Leipzig, 1868.
- Walther, Augustin Friedrich.
Designatio plantarum quas hortus A. F. Waltheri . . . com-
plectitur.
171 pp. 24 pls. Lipsiae, 1735. **WO-L 531**
Plantarum exoticarum indigenarumque index tripartitus.
80 pp. Lipsiae, 1732.
Programme de *Loto aegyptia* in nummis antiquis.
2 plag. Lipsiae, 1746.
Programma de plantarum structura.
16 pp. Lipsiae, 1740.
(Reichard. Sylloge opusc. bot. 69-81.)
- Wangenheim, Friedrich Adam Julius von.
Beytrag zur teutschen holzgerechten forstwissenschaft die an-
pflanzung Nordamerikanischer holzarten.
124 pp. 31 pls. Göttingen, 1787.
- Wangerin, Walther.
Garryaceae, Nyssaceae, Alangiaceae, Cornaceae.
17, 19, 24, 110 pp. Leipzig, 1910. **F-E 58.**
(Engler, Das Pflanzenreich, 41, Heft. (IV. 56a; 220a, b; 229.)
Die umgrenzung und gliederung der familie der Cornaceae. Diss.
92 pp. Halle a. S., 1906.★
- Warburg, Otto.
Die kautschukpflanzen und ihre kultur.
154 pp. Berlin, 1900.
Les plantes a caoutchouc et leur culture. (French by J.
Vilbouchevitch.)
307 pp. Paris, 1902. **JM-W 253**
Monographie der Myristiacaceen.
680 pp. 25 pls. Halle a. S. 1897.
(Nova Acta, Acad. Caes. Leop.—Car. LXVIII.)
Die Muskatnuss: ihre geschichte, botanik etc.
628 pp. 7 pls. Leipzig, 1879. **J-N 976**
Pandanaeeae.
97 pp. Leipzig, 1900. **F-E 58**
(Engler, Das Pflanzenreich, 3, Heft, IV. 9).
Die pflanzenwelt.
Vol. 1, 619 pp. Leipzig, Wien, 1913.
- Warburg, Otto and Someren Brand, J. E. van.
Kulturpflanzen der weltwirtschaft.
411 pp. 12 pls. Leipzig, [1909.] **J-W 253**
- Ward, Cyril.
Royal gardens.
182 pp. 37 pls. London, New York, 1912. **WL-W 257**

Ward, Harry Marshall.

Diseases of plants.

196 pp. London, [1889.] ED-W 258
London, 1911.

Diseases in plants.

309 pp. London, 1901. ED-W 258

Grasses: Handbook for use in field and laboratory.

190 pp. Cambridge, 1901. GT-W 258
Cambridge, 1904.

The Oak.

175 pp. London, 1892. JH-W 258

Timber and some of its diseases.

295 pp. New York, London, 1889. ED-W 258

2 ed. 295 pp. New York, London, 1897. ED-W 258

Trees, a handbook of forest-botany.

Vol. 1, 271 pp. Cambridge, 1904. JH-W 258

2, 348 pp. Cambridge, 1904. JH-W 258

3, 402 pp. Cambridge, 1905. JH-W 258

4, 161 pp. Cambridge, 1908. JH-W 258

5, 308 pp. Cambridge, 1909. JH-W 258

Ward, Howard E.

Helpful notes on nature-study. (Plant life.)

294 pp. Leeds, [1907.] BE-W 258

Ward, John J.

Life histories of familiar plants.

204 pp. 86 pls. London, 1908. BE-W 258

224 pp. 86 pls. London, 1911.

Ward, L. F.

Directions for collecting and preserving plants.

32 pp. Washington, 1882.

(Smith. Publications No. 460; Bull. 22, U. S. Nat. Museum.)

Ward, Nathaniel Bagshaw.

On the growth of plants in closely glazed cases.

95 pp. London, 1842. CK-W 261

2 ed. 143 pp. 1 pl. London, 1852. CK-W 261

Growth of plants without open exposure to air.

[London,] 1836.

Ward, R. Halsted.

Plant organization.

2 ed. 31 pp. with tables, Boston, 1898. C-W 262

Warder, John A.

Forestry and its needs. An address delivered before the American Forestry Association.

16 pp. [1878.]★

Ware, U.

Flowers and the plants they grow on.

Clifton, 1876.

Warlomont, Rene.

Le biologie cellulaire etude comparee de la cellule dans les deux regnes.

Fasc. 1, 13 pp. Bruxelles, 1884.

Warming, Johann Eugen Bülow.

Den almindelige botanik.

1 ed. 284 pp. Kjobenhavn, 1880. BN-W 277

2 ed. 366 pp. Kjobenhavn, 1886.

- 3 ed. (& Johannsen) 597 pp. Kjobenhavn, 1895.
 4 ed. (& Johannsen) Kjobenhavn, 1900-01.
- Lehrbuch der allgemeinen botanik. (From Danish by E. P. Meinecke.)
 Part 1, 480 pp. Berlin, 1907.
 2, +667 pp. Berlin, 1909.
- Die blüthe der Compositen.
 167 pp. 9 pls. Bonn, 1876.
 (Botanische Abhandlungen, Bd. III, hft. 2.)
- Die danske planteverdens historie efteristiden.
 111 pp. Kjobenhavn, 1904.
- Forgreningsforhold hos Fanerogamerne.
 171 pp. 11 pls. Kjobenhavn, 1872. **CP-W 277**
- Froplanterne (Spermatofyter.)
 467 pp. Kjobenhavn, Kristiania, 1912.
- Haandbog i den systematiske botanik.
 1 ed. Kopenhagen, 1879.
 2 ed. 434 pp. Kopenhagen, 1884.
- Handbuch der systematischen botanik. (From Danish by E. Knoblauch.)
 1 ed. 468 pp. Berlin, 1890. **BN-W 277**
 2 ed. 468 pp. Berlin, 1902. **BN-W 277**
- Handbook of systematic botany. (English by M. C. Potter.)
 620 pp. London, 1895. **BN-W 277**
- Er koppen hos vortemaelken. (Euphorbia L.) en blomst eller en blomsterstand? Diss.
 111 pp. 3 pls. Kjobenhavn, 1871.
- Lärobok i allmän botanik.
 297 pp. Stockholm, 1882.
- [Die pflanze und ihr leben.] Russian.
 184 pp. Moskau, 1904.
- Plantelivet laerbogi botanik.
 2 ed. 138 pp. [Kjobenhavn], 1902.
 4 ed. 148 pp. Kjobenhavn, 1908.
- Kern der plantkunde. (From Danish by Garjeanne, A. J. M.)
 122 pp. Groningen, 1905. **C-W 278**
- Plant life, a text book of botany for schools and colleges.
 244 pp. London, 1911. **C-W 278**
 (Trans. from 4th ed. of the Danish by Metta M. Rehling and Elizabeth M. Thomas.)
- Plantesamfund; grundtraek af den okologiske plantegeographi.
 335 pp. Kjobenhavn, 1895.
- Lehrbuch der okologischen pflanzengeographie. (From Danish by E. Knoblauch.)
 1 ed. 412 pp. Berlin, 1896. **IE-W 277**
 2 ed. 442 pp. Berlin, 1902. **IE-W 277**
- Russian by A. G. Henkel, from 2 ed.
 314 pp. St. Petersburg, 1903.

Tröplanterne (Spermatophyta.)

487 pp. Kjobenhavn & Kristiania, 1912.

Om Caryophyllaceernes blomster.

105 pp. Kjobenhavn, 1890.★
(Bot. Forenings Festskrift.)

Note sur la biologie et l'anatomie de la feuille des Vellosiacees.

44 pp. Copenhagen, 1893.★
(Bull. Acad. Roy. des Sci. et des Let. de Danemark, 1893.)

Om planterigets livsformer.

86 pp. Kjobenhavn, 1908.

Ramification der phanerogames.

Kjobenhavn, 1872.
(Text in Danish, resume in French.)

Warming, Johannes Eugene Bülow and Vahl, Martin.

The oecology of plants. (English by P. Groom and I. B. Balfour).

422 pp. Oxford, 1909. IE-W 277

Warnecke, Hermann.

Lehrbuch der botanik.

364 pp. Braunschweig, 1892. BG-W 278

Warner, Robert.

Select orchidaceous plants.

Parts 1-10, 40 pls. with descr. text London, 1862-65.

2nd series, 39 pls. with descr. text London, 1865-75.

3rd series, 39 pls. with descr. text London, (1877-91.)

Warner, Wm. R. and Co.

A monograph on Erythroxyton coca.

38 pp. Philadelphia, 1885★

Warnier, W. L. A.

Bijdrage tot de kennis der koffie.

23 pp. Amsterdam, [1899.]
(De Indische Mercur, 1899.)

Warnke.

Die pflanze.

1 ed. Hanover, 1877.

2 ed. Hanover, 1880.

Warnstorf, C.

Die Europäischen torfmoose.

152 pp. Berlin, 1881 HC-W 285

Sphagnales-Sphagnaceae.

546 pp. Leipzig, 1911. F-E 58

(Engler, Das Pflanzenreich, 51. Heft.)

Warren, John Collins.

The great tree on Boston Commons.

20 pp. 1 pl. Boston, 1855.

Warsow, George.

Systematisch-anatomische untersuchungen des blattes bei der gattung Acer mit besonderer berücksichtigung der milchsaftelemente. Diss.

109 pp. Jena, 1903.★

Wartmann, Friedrich Bernhard.

Beiträge zur anatomie und entwicklungsgeschichte der algengattung Lemanea.

28 pp. 4 pls. St. Gallen, 1854.

Botanische notizen.

(Bericht . . . thätigkeit der St. Gallischen naturwis. Ges. 1860-61, 16 pp.)★

Wartmann, Jakob.

Botanik für die weibliche jugend.

192 pp. St. Gallen, 1841.

Warszewicz, Joseph. See Czerwiakowski, I. R.

- Wasmann, Erich.**
 Modern biology and the theory of evolution. From 3rd Ger. ed. by A. M. Buchanan.)
 539 pp. 8 pls. London, 1910. **DV-W 319**
- Watelet, Adolphe.**
 Description des plantes fossiles du bassin de Paris.
 264 pp. Paris, 1866. **IDn-W 324**
 Atlas 30 pp. 60 pls. Paris, 1866. **IDn-W 324**
- Waterhouse, Benjamin.**
 The botanist.
 263 pp. Boston, 1811. **BA-W 326**
- Waterman, Catherine H.**
 Flora's lexicon . . . Language and sentiment of flowers.
 252 pp. 4 pls. Phila., 1839.
 Reissue 252 pp. 4 pls. Phila., 1841. **IQ-W 328**
 Reissue 252 pp. 4 pls. Boston, 1855. **IQ-W 328**
 252 pp. Boston, 1860. **IQ-W 328**
- Waters, Campbell E.**
 Ferns; a manual for the northeastern states.
 362 pp. New York, 1903. **HBr-W 329**
- Watkins, Charles R. W.**
 Principles and rudiments of botany.
 114 pp. London, 1858.
- Watson, Forbes.**
 Flowers and gardens.
 1 ed. 258 pp. New York, 1872. **IK-W 338**
 2 ed. 204 pp. London & New York, 1901, **IK-W 338**
- Watt, Sir George.**
 Dictionary of the economic products of India.
 6 Vols. London, Calcutta, 1893.
 Index, 165 pp. Calcutta, 1896.
 Lessons in elementary botany for general readers.
 Calcutta, 1877.
 The wild and cultivated cotton plants of the world. A revision of the genus *Gossypium*.
 406 pp. 53 pls. London, 1907. **GA-W 344**
- Watzel, Cajetan.**
 Ueber pflanzenfrüchte. Program.
 14 pp. Leippa, 1851.★
- Watzel, R.**
 Aus dem leben des laubblattes.
 16 pp. Prag, 1909.
- Wawra von Fernsee, Heinrich.**
 Botanische ergebnisse der reise seiner Majestät des Kaisers von Mexico Maximilian I. nach Brasilien . . . beschrieben und herausgegeben von H. Wawra.
 234 pp. 104 pls. Wien, 1866.
- Wawra von Fernsee, Heinrich and Peyritsch, Josef.**
 Sertum Benguelense.
 46 pp. Wien, 1860.★
 (Wiener Sitzungsbericht, Vol. 38.)

- Weale, W. H. J.**
Flores ecclesiae, the saints of the Catholic church with flowers dedicated to them.
London, 1849.
- Webb, Philip Barker.** See Martelli, U.
- Webber, Thomas W.**
Forest of Upper India and their inhabitants.
344 pp. London, 1902. **JH-W 372**
- Weber, Carl Otto.**
Ueber ursprung, verbreitung und geschichte der pflanzenwelt.
19 pp. Bremen, 1857.
- Weber, Ernst Heinrich.**
Zusätze zur lehre vom baue und den verrichtungen der geschlechtsorgane.
89 pp. 9 pls. Leipzig, 1846.
- Weber, Friedrich.**
Botanische briefe an Hr. Prof. Kurt Sprengel.
111 pp. Kiel, 1804.
Historiae muscorum hepaticorum prodromus.
160 pp. Kiliae, 1815. **HD-W 373**
Hortus Kiliensis . . . botanischen garten in Kiel, 1822.
113 pp. Kiel, 1822. **WO-K 47**
Tabula exhibens Calyptratarum opercularum sive muscorum frondosorum genere.
6 pp. Kiliae, 1813.
- Weber, Friedrich and Mohr, D. M. H.**
Botanisches taschenbuch auf das jahr 1807. Deutschlands
kryptogamische gewächse.
509 pp. 12 pls. Kiel, 1807. **Ho-W 373**
Grossbritanniens Conferven. See Dillwyn, L. W.
- Weber, F. B.**
Handbuch der oekonomischen literatur.
7 Vols. Berlin, 1803-48.
- Weber, George Heinrich.**
Plantarum minus cognitarum decuria. Diss.
20 pp. Kiloniae, 1784.
- Weber, H.**
Botanische schülerwanderungen.
Part 1, 49 pp. Neuberg, 1907.
- Weber, Jacob.**
Holzmassenermittlungen am stehenden stamm auf grund photographischer auf-
nahmen, etc.
37 pp. 4 pls. Giessen, 1902.★
- Weber, R.**
Lehrbuch der forsteinrichtung.
440 pp. Berlin, 1891.
- Weber, R.** See Hartig, R.
- Weberbauer A.**
Die pflanzenwelt der peruanischen Anden in ihren grundzügen
dargestellt.
355 pp. 40 pls. Leipzig, 1911. **IE-E 58**
(Engler & Pruden, Vegetation der erde, Vol. 12.)
- Weberbauer, Otto.**
Die pilze Norddeutschlands.
2 Parts. 18 pp. 12 pls. Breslau, 1873-75. **HIo-W 376**
- Webster, A. D.**
Hardy coniferous trees.
196 pp. London, 1896. **GU-W 378**

Practical forestry.

1 ed. London, 1893.

2 ed. 208 pp. London, 1894. **JH-W 378**

Tree wounds and diseases, their prevention and treatment; with a special chapter on fruit trees.

32 pls. London, 1917.

Wedde, H.

Verzeichnis der in der umgegend von Hallberstadt vorkommenden bärlappe schachtelhalme, farne, moose und flechten. Program.

40 pp. Halberstadt, 1909.

Weddell, Hugh Algernon.

Histoire naturelle des Quinquinas, ou monographie du genre Cinchona.

108 pp. 34 pls. Paris, 1849. **GD-W 388**

Naturgeschichte der Chinabäume. (Translator ?)

125 pp. Wien, 1865. **GD-W 388**

Uebersicht der Cinchonen. (German by F. A. Flückiger.)

43 pp. Schaffhausen, 1870.*

Monographie de la famille des Urticees.

592 pp. 20 pls. Paris, 1856. **GM-W 388**

(Archives Mus. Hist. Nat. Paris, IX.)

Excursion lichenologique dans l'île d'Yeu sur la cote de la Vendee.

66 pp. Cherbourg, 1875.

(Mem. Soc. Nat. Sci. Cherbourg, XIX, pp. 251-316.)

Lichens du jardin public de Blossac a Poitiers.

Cherbourg, 1873.

Podostemacees.

Paris, 1872.

Wedderburn, William.

Drought resisting fodder plants.

6 pp. London, 1902.

(Indian famine union leaflet no. 5.)

Wedel, Johann Wolfgang.

Tentamen botanicum flores plantarum in classes, etc.

90 pp. Jenae, 1747.

2 ed. 116 pp. Jenae, 1749. **AJ-W 391**

Weed, Clarence Moores.

Fungi and fungicides.

228 pp. 17 pls. New York, 1894.

Reissue 228 pp. 17 pls. New York, 1896. **ED-W 394**

Seed travellers: studies of the methods of dispersal of various common seeds.

53 pp. Boston, 1898. **DN-W 394**

Reissue 53 pp. Boston, 1899. **DN-W 394**

Reissue 53 pp. Boston, 1901.

The study of the evergreens in the public schools.

30 pp. Boston, 1908.*

Wegner, A.

Allgemeine pflanzenkunde.

27 pp. Norden, 1888.

Wehlburg, A. F.

Die forsteinrichtung in den Djatiwaldungen Java's.

21 pp. 's Gravenhage, 1909.*

Wehmann, Achatz Friedrich.

Hortus Caspar Bosianus.

[84] pp. 1 pl. [Leipzig.] 1723.

Wehmer, Carl Friedrich Wilhelm.

Beiträge zur kenntniß einheimischer pilze.

- Part 1, 92 pp. 2 pls. Hannover, 1893. HI-W 413
2, 184 pp. 3 pls. Jena, 1895. HI-W 413
3, 99 pp. 2 pls. Jena, 1915.

Die pilzgattung *Aspergillus* in morphologischer, physiologischer und systematischer beziehung.

157 pp. 5 pls. Geneva, 1901.

(Mem. Soc. de Phy. et d'Hist. Nat. Vol. XXIII, pt. 2, No. 4.)

Wehnert, A.

Anatomisch-systematische untersuchung der blätter der gattung *Symplocos*. Diss.
57 pp. München, 1906.

Weidel, F.

Beiträge zur entwicklungsgeschichte und vergleichenden anatomie der Cynipiden-gallen der eiche.

55 pp. 1 pl. Berlin, 1911.

Weidemann, A. V. Gideon.

Beiträge zur morphologie der perennirenden gewächse. Diss.

38 pp. 1 pl. Marburg, 1871.★

Weidenbaum, Adolf.

Zur frage über die morphologie und biologie der pilze; *Oidium albicans* und *O. lactis*. (Russian.) Diss.

73 pp. 1 pl. St. Petersburg, 1890.

Weigel, Christian Ehrenfried.

Observationes botanicae. Diss.

51 [10] pp. 3 pls. Gryphiswaldiae, 1772. F-W 419

Botanische observationen. (Translator ?)

(Physiogr. Salskap. Handb. I, 42-55.)

Einladungsschrift vom nutzen der botanik.

15 pp. Greifswald, 1773.

Index seminum et plantarum horti Gryphici systematicus.

20 pp. Gryphiae, 1773.

Weil, E. See Esquiros, Henri Francois Alphonse.

Weinert, H.

Untersuchungen über wachstum und tropistische bewegungserscheinungen der Rhizoiden

thallöser lebermoose. Diss.

30 pp. Leipzig, 1909.

Weinert, Paul.

Ueber schimmelpilze als krankheitserreger.

37 pp. 3 pls. Leipzig, 1905.★

Weinmann, Johann Anton.

Der botanische garten kaiserlichen universität zu Dorpat im jahre 1810.

168 pp. Dorpat, 1810.

Hymeno-et Gastero-mycetes hucusque in Imperio Rossico observatos.

676 pp. Petropoli, 1836. HIqk-W 424

Syllabus muscorum frondosorum hucusque in Imperio Rossico collectorum

149 pp. Moscow, 1845. HCq-W 424

(Bull. Soc. Imp. des Natur. de Moscow, XVIII, 1845.)

Weinmann, Johann Wilhelm.

Phytanthoza iconographia.

Vol. 1, 200 pp. 275 pls. Ratisbonae, 1737.

2, 516 pp. +525 pls. Ratisbonae, 1739.

3, 488 pp. +775 pls. Ratisbonae, 1742.

4, 540 pp. +1025 pls. Ratisbonae, 1745.

Taalryk register der plaat ofte figuur-beschryvingen der bloemdragende gewassen. (Dutch by J. Burmannus.)

Vol. 1, 280 pp. Amsterdam, 1736.
2, 538 pp. Amsterdam, 1739.
3, 500 pp. Amsterdam, 1748.
4, 619 pp. +1205 pls. Amsterdam, 1748.

Thesaurus rei herbariae locupletissimus indice systematico illustratus et emendatus.

184 pp. Augustae Vindelicorum, 1787.

Weinmeyr, M.

Der obstbaum und seine pflge.
32 pp. Neuburg, 1901.

Weinrowsky, Paul.

Untersuchungen über die scheidelöffnungen bei wasserpflanzen. Diss.
47 pp. Berlin, 1898.★

Weinzierl, Th.

Bericht über erste internationale botanische ausstellung in Wien vom 11. bis 25. Juni, 1905.
35 pp. Wien, 1906.

Weir, James R.

The problem of the fungus disease in the forest.
4 pp. Portland, 1913.★

Some problems in conservation with reference to forest hygiene.
4 pp. Portland, n.d.★

Weis, Friedrich Wilhelm.

Plantae cryptogamicae florum Gottingensis.
333 pp. 1 pl. Gottingae, 1770. Ho-W 426

Weis, Ludwig.

Elemente der botanik zur einföhrung in das natürliche pflanzen-system.

119 pp. Barmen, 1869.
2 ed. 247 pp. Leipzig, 1880.

Weismann, Friedrich Leopold August.

Amphimixis oder die vermischung der individuen.
176 pp. Jena, 1891. DV-W 228

Die bedeutung der sexuellen fortpflanzung für die selektions-theorie.

128 pp. Jena, 1886.

Die continuität des keimplasmas als grundlage theorie der vererbung.

1 ed. 122 pp. Jena, 1885. DQ-W 426
2 ed. 112 pp. Jena, 1892. DQ-W 426

Das keimplasma.

628 pp. Jena, 1892.

The germ plasma; a theory of heredity. (English by Parker & Römfeldt.)

492 pp. London, 1893.

Vorträge über descendenztheorie.

Vol. 1, 456 pp. Jena, 1902. DV-W 428
2, 462 pp. 3 pls. Jena, 1902. DV-W 428
3 ed. 354 pp. Jena, 1913.

The evolution theory. (English by J. A. and M. R. Thomson.)

Vol. 1, 416 pp. London, 1904. DV-W 428

2, 405 pp. London, 1904. DV-W 428

Die selektionstheorie.

70 pp. 1 pl. Jena, 1909.

Ueber germinal selection.

79 pp. Jena, 1896.

Ueber die hypothese einer vererbung von verletzungen. Lecture.

52 pp. Jena, 1889.

Weiss, Adolf.

Die pflanzenhaare.

300 pp. 13 pls. Berlin, 1867.

(Karsten, Botanische untersuchungen.)

Untersuchungen über die entwicklungsgeschichte des farbstoffes in pflanzenzellen.

I, 30 pp. 3 pls. Wien, 1864.★

II, 59 pp. 4 pls. Wien, 1866.★

(Sitz. k. Akad. Wissensch, XLIX, LIV.)

Weiss, Christian Ernst.

Fossile flora der jüngsten steinkohlenformation und das rothliegende im Saar-Rheingebiete.

256 pp. 20 pls. Bonn, 1869-72.

Weiss, F. E.

Chapters from the evolution of plants.

64, 22 pp. Manchester, 1909.

(Manchester Museum Handbook.)

Weiss, F. E., Imms, A. D. and Robinson, W.

Plants in health and disease.

143 pp. London, 1916.

Weiss, Friedrich Wilhelm.

Entwurf einer forstbotanik.

Vol. 1, 358 pp. 8 pls. Göttingen, 1775.

Betrachtung über die nutzbare einrichtung akademischer vorlesungen in der botanik.

8 pp. Göttingen, [1774.]

Vorbereitung zum unterricht in den grundkenntnissen der botanik.

24 pp. Göttingen, 1781.

24 pp. Frankfurt a.-M., 1791. (not different.)

Weiss, Gustav Adolf.

Allgemeine botanik

Vol. 1, 531 pp. 2 pls. Wien, 1878. C-W 429

Weiss, J. E.

Grundriss der botanik

279 pp. München, 1895. BG-W 429

2 ed. 299 pp. München, 1898.

3 ed. 318 pp. München, 1900.

4 ed. 317 pp. München, 1902. BG-W 429

5 ed. 334 pp. München, 1905.

Lehrbuch der krankheiten und beschädigungen unserer kultur-gewächse.

179 pp. Stuttgart, 1901. ED-W 429

Die schädlichsten krankheiten unserer feld, obst, gemüse- und garten gewächse.

72 pp. München, 1898.★

Weiss, Simon.

Dissertatio physica de excrescentiis plantarum animatis.

[24] pp. Lipsiae, [1694.]

- Weitzenbeck, Georg Anton.**
 Linnes vollständiges deutsches pflanzensystem in tabellarische form gebracht.
 Heft 1, München, 1785.
 Oekonomische pflanzengeschichte für schule.
 München, 1787.
- Weitzner, Fr.**
 Schulbotanik.
 144 pp. Breslau, 1853.
- Well, J. J. von.**
 Kurz verfasste gründe zur pflanzenlehre.
 236 pp. Wien, 1785.
- Wellcome, Mrs. M. D.**
 Talks about flowers.
 161 pp. Yarmouth, Me., 1881. **BA-W 447**
- Welling, Christian Friedrich von.**
 Allgemeine historisch-physiologische naturgeschichte der gewächse.
 332 pp. 36 pls. Gotha, 1791. **C-W 452**
- Welsch, Christian Ludwig.**
 Basis botanica seu brevis ad rem herbarum manuductio.
 228 pp. Lipsiae, 1697.
- Welter, Henri.**
 Essai sur l'histoire du cafe.
 476 pp. Paris, 1868. **JEb-W 464**
- Weltz, Max.**
 Zur anatomie der monandrischen sympodialen orchideen.
 65 pp. 2 pls. Heidelberg, 1897.★
- Welwitsch, Friedrich.**
 Synopsis Nostochinearum Austriae inferioris.
 30 pp. Wien, 1836.
- Wendehake, Bruno.**
 Anatomische untersuchungen einiger Bambuseen. Diss.
 56 pp. 1 pl. Grotzsch, 1901.★
- Wender, A.**
 Der Wald. Program.
 28 pp. Wien, 1906.
- Wenderoth, George Wilhelm Franz.**
 Lehrbuch der botanik
 590 pp. Marburg, 1821. **BG-W 469**
 Ueber das studium der botanik.
 Marburg, 1805.
 Einige bemerkungen über verschiedene neue pflanzenarten des botanischen garten in Marburg.
 59 pp. 1 pl. Marburg, 1831.
 (Marburger schriften II, heft 6.)
 Die pflanzen botanischer gärten.
 Heft 1, 64 pp. Cassel, 1851.
 Der pflanzengarten der Universität Marburg.
 75 pp. Marburg, 1850.
- Wendisch, Ernst.**
 Die champignonskultur in ihren ganzen umfange.
 1 ed. 102 pp. Berlin, 1892.
 2 ed. 152 pp. Neudamm, 1898. **HI-W 469**
 3 ed. 152 pp. Neudamm, 1905. **HI-W 469**
 Trüffeln und moreheln.
 67 pp. Neudamm, 1894.★

Wendland, Heinrich Ludolph.

Commentatio de Acaciis aphyllis.

55 pp. 14 pls. Hannoverae, 1820.

Wendland, H. L. See Bartling, F. G.

Wendling, Hermann.

Die königlichen gärten zu Herrenhausen bei Hannover.

90 pp. 2 pls. Hannover, 1852. **WO-H 564**

Index Palmarum, Cyclantheorum, Pandanearum, Cycadearum, quae in hortis Europaeis coluntur synonymis gravioribus interpositis.

68 pp. Hannoverae, 1854.★

Wendland, Johann Christoph.

Collectio plantarum tam exoticarum quam indigenarum, cum delineatione descriptione, culturaque earum.

Vol. 1, 98 pp. Hannover, 1808.

2, 82 pp. Hannover,

3, 24 pp. +84 pp. Hannover, 1819.

Ericarum icones et descriptiones.

Fasc. 1-27, [180], 190, 34 pp. 162 pls. Hannover, 1798-1823.

Hortus Herrenhusanus.

Fasc. 1-4, 8 pp. 24 pls. Hannoverae, 1798-1801.

Verzeichniss der glas- und treibhauspflanzen . . . bei Hannover.

79, 38 pp. Hannover, 1797.

Botanische beobachtungen, nebst einigen neuen gattungen und arten.

58 pp. 4 pls. Hannover, 1798.★

Wendt, George Friedrich Carl.

Deutschlands baumzucht oder verzeichniss der holzarten welche das klima von Deutschlands im freyen aushalten, etc.

72 pp. Eisenach, 1804.

Went, F. A. F. C.

Untersuchungen ueber Podostemaceen.

88 pp. 15 pls. Amsterdam, 1910. **GH-W 477**

(Verhand. Kon. Akad. van Wetenschappen te Amsterdam, Tweede Sectie, Deel 16, No. 1.)

Botanische problemen der laatste 15 jaren.

20 pp. Amsterdam, 1896.★

Wentling, J. P. See Cheyney, E. G.

Wenzig, Th.

Die eichenarten Amerika's.

(Jahr. der Bot. Gartens, III, 175-219.)★

Wenzlaff, Franz.

De foliatione plantarum. Diss.

49 pp. Berolini, 1844.

Werneburg, Ferdinand.

Die am häufigsten vorkommenden essbaren pilze.

22 pp. Weimar, 1890.★

Werneck, Ludwig Friedrich Franz.

Anleitung zur gemeinnützlichen kenntniss der holzpflanzen.

316 pp. Frankfurt a/M., 1791.

Werner, Alexander.

Herba Rubi Chamaemori. Diss.

24 pp. Vilnae, 1815.

Werner, Carl.

Die bedingungen der konidienbildung bei einigen pilzen. Diss.

48 pp. Frankfurt a/M., 1898.★

Werner, Ludwig Reinhold von.

De scriptoribus historiam plantarum borussicarum illustrantibus disserit.

16 pp. Cüstrini. 1756.

Wernham, N. F.

Floral evolution.

151 pp. Cambridge.

Wernham, Herbert Fuller.

A monograph of the genus *Sabicea*.

82 pp. 12 pls. London, 1914.

Wernischeck, Johann Jakob.

Genera plantarum ad facilius consequendam earum notitiam numerum laciniarum corollae disposita.

1 ed. 430 pp. Vindobonae, 1763.

2 ed. 430 pp. Vindobonae, 1764. F-W 496

3 ed. 361 pp. Vindobonae, 1766. F-W 496

Wesenberg-Lund, Carl Jorgen.

Studier over de danske Soers plankton.

Vol. 1, 223, 44 pp. 10 pls. Kjobenhavn, 1904.

2, 389 pp. 24 pls. Kjobenhavn, 1908.

Wesmael Alfred.

Monographie des Groseilliers et de leurs varietes propres aux jardins fruitiers et d'agrément.

27 pp. Gand, 1864.★

Monographie de toutes les especes connues du genre *Populus*.

73 pp. 23 pls. Mons, 1869.

Revue critique des especes du genre *Acer*.

49 pp. Gand, 1890.

Wessberge.

Die wichtigsten baumarten unserer städtischen gartenanlagen.

94 pp. 10 pls. Aachen, 1908. WO-W 511

West, George Stephen.

Algae.

Vol. 1, 475 pp. Cambridge, 1916. HF-W 517

A treatise on the British freshwater algae.

372 pp. 1 pl. Cambridge, 1904. HF1-W 517

West, William.

A contribution to the freshwater algae of the north of Ireland.

100 pp. 3 pls. Dublin, 1902.

(Trans. Roy. Irish Acad. Vol. XXXII, sect. B, pt. 1.)

West, William and G. S.

A monograph of the British Desmidiaceae.

Vol. 1, 224 pp. 32 pls. London, 1904. HGI-W 522

2, 206 pp. +64 pls. London, 1905. HGI-W 522

3, 274 pp. +95 pls. London, 1908. HGI-W 522

4, 191 pp. +128 pls. London, 1912.

Westcott G. B.

Catalogue plants cultivated in the Birmingham Botanic Garden.

Birmingham, [1838.]

Westell, W. Percival and Cooper, C. S.

The young botanist.

199 pp. 71 pls. London, 1908. BE-W 525

Westenberg, E. W.

Viridarii academiae ducatus Gelriae et Comitatus Zutphaniae, quod est Harderovici.

65 pp. Harderovici, 1709.

Westendorp, Gerard Daniel.

Les cryptogames classes d'après leurs stations naturelles.

422 pp. Gand, 1854. **H-W 525**

Description cryptogams inedites ou nouvelles pour la flore Belge.

Nine excerpts from Bulletin de Acad. Royale de Bruxelles and Bulletin Acad. Royale de Belgique, appeared 1847-1866.

Hmc-W 525

Fungi florae batavae.

Amsterdam, 1866.

Nouvelle espece d'Epilobe, *Epilobium canescens* Westend.

Bruxelles, 1836.

Westerlund, C. A.

Bidrag till kannedomen af Sveriges Atriplices. Diss.

62 pp. Lund, 1861.★

Westermaier, Maximilian.

Botanische untersuchungen im anschluss an eine tropenreise.

Heft 1, 53 pp. 3 pls. Freiberg, 1900.

2, 27 pp. 11 pls. Freiberg, 1900.

Kompendium der allgemeinen botanik.

309 pp. Freiberg, 1893. **C-W 527**

Compendium of general botany. (English by A. Schneider.)

299 pp. New York, 1896. **C-W 527**

Entwicklung und struktur einiger Pteridophyten aus Java.

27 pp. 1 pl. Freiberg, 1900.

Die wissenschaftlichen arbeiten des Botanischen Institute der K. Universitat zu Berlin, in den ersten 10 jahren seins bestehens.

65 pp. Berlin, 1888.★

Westermeier, G.

Systematische forstliche bestimmungsetiketten der wichtigen deutschen waldbäume und waldsträucher im winter und sommerkleide.

64 pp. Berlin, 1886.

Westmacott, William.

Theobotanologia . . . or scripture herbal.

232 pp. London, 1694.

Weston, Richard.

Botanicus universalis et hortulanus. (The Universal botanist and nurseryman.)

Vol. 1, 360 pp. Londini, 1770.

2, 348 pp. Londini, 1771.

3, +748 pp. Londini, 1772.

4, 95, 172, 80, 30 pp. 17 pls. Londini, 1777.

2 ed. Vol. 1, 360 pp. Londini, 1777.

2, 384 pp. Londini, 1777.

3, +748 pp. Londini, 1777.

Westring, Johan Peter.

Svenska lafvarnas färghistoria.

32, 338, 23, 11 pp. 24 pls. Stockholm, 1805-09.

HHq-W 538

Wetterwald, Xaver.

Blatt- und sprossbildung bei Euphorbien und Cacteen. Diss.

64 pp. 5 pls. Basel, 1888.★

(Nova Acta Acad. Caes. Leop.-Car. LIII.)

Wettstein, F.

Entwicklung der beiwurzeln einiger dikotylen sumpf- und wasser pflanzen.

69 pp. 3 pls. Zürich, 1905.

Wettstein, Richard von.

Grundzüge der geographisch-morphologischen methode der pflanzen-systematik.

64 pp. Jena, 1898. **F-W 543**

Handbuch der systematischen botanik.

Vol. 1, 201 pp. Leipzig, Wien, 1901. **F-W 543**

2, 578 pp. Leipzig, Wien, 1908. **F-W 543**

2 ed. 914 pp. 1 pl. Leipzig, Wien, 1910.

2 ed. 915 pp. 1 pl. Leipzig, Wien, 1911.

Leitfaden der botanik für die oberen classen der mittelschulen.

1 ed. 202 pp. 2 pls. Wien, 1891. **BG-W 543**

2 ed. 232 pp. 2 pls. Wien, 1902.

3 ed. 236 pp. 3 pls. Wien, 1907. **BG-W 543**

4 ed. 232 pp. 6 pls. Wien, 1910.

Monographie der gattung Euphrasia.

316 pp. 14 pls. Leipzig, 1896.

(Arbeit. Bot. Inst. K. K. Deutsch. Univ. Prag, No. IX.)

Die gegenwärtigen aufgaben der botanischen systematik.

14 pp. Prag, 1893.

Neuere anschauungen über die entstehung der arten im pflanzenreiche. Address.

23 pp. Wien, 1897.

Neues aus der biologie der Orchideen.

26 pp. Wien, 1906.

Pflanzen und ameisen. Address.

21 pp. Wien, 1889.

Ueber bemerkenswerthe neuere ergebnisse der pflanzengeographie. Address.

21 pp. Wien, 1895.

Ueber einige bemerkenswerthe botanische entdeckungen der jüngsten zeit. Address.

26 pp. Wien, 1894.

Die wichtigsten pflanzlichen feinde unserer forste. Address.

33 pp. Wien, 1890.

Weyler y Lavina, Fernando.

Elementos de botanica.

Palma, 1843.

Wheldale, Muriel.

The anthocyanin pigments of plants.

318 pp. Cambridge, 1916.

Wheldon, J. A.

The lichens of Perthshire.

74 pp. London, 1915.★

(Suppl. Journal of Botany, vol. 53.)

Synopsis of the European Sphagna.

42 pp. York, 1917.★

Whistling, Christian Gottfried.

Oekonomische pflanzenkunde.

Vol. 1, 478 pp. Leipzig, 1805. **J-W 576**

2, 420 pp. Leipzig, 1805. **J-W 576**

3, 618 pp. Leipzig, 1806. **J-W 576**

4, 473 pp. Leipzig, 1807. **J-W 576**

White, David.

Fossil plants of the group Cycadofilices.

14 pp. 3 pls. Washington, 1905.★

(Smith. Misc. Coll. Vol. 47, pt. 3.)

The seeds of Aneimites.

19 pp. 2 pls. Washington, 1904.★

(Smith. Misc. Coll. Vol. 47, pt. 3.)

White, Edward Albert.

A preliminary report on the Hymeniales of Connecticut.

81 pp. 40 pls. Hartford, 1905. **HIr-W 583**

Second report, 70 pp. Hartford, 1910.

(Bull. 3, 15, Conn. State Geol. and Nat. Hist. Survey.)

White, Francis J.

On the geography of plants. Diss.

62 pp. Edinburgh, 1838.

White, Gilbert.

Naturalist's calendar.

170 pp. London, 1795. **IO-W 584**

White, Rashleigh Holt.

Life and letters of Gilbert White of Selborne.

Vol. 1, 330 pp. 19 pls. London, 1901. **AC-W 584**

2, 300 pp. 15 pls. London, 1901. **AC-W 584**

Wibel, August Wilhelm Eberhard Christoph.

Beiträge zur beförderung der pflanzenkunde.

116 pp. 2 pls. Frankfurt, a/M., 1800.

Wichelhaus, Carl Hermann.

Ueber die lebensbedingungen der pflanze. Address.

30 pp. Berlin, 1868.★

Wichmann, A.

Wiederholungsbuch für der unterricht in der botanik

1 ed. Langensalza, 1870.

2 ed. Langensalza, 1871.

Wichura, Max.

Die bastardbefruchtung im pflanzenreich erläutert an den bastarden der weiden.

95 pp. 2 pls. Breslau, 1865.★

Widmann, Friedrich.

Catalogus systematicus secundum Linnaei systema vegetabilium adornatus arborum fruticum et plantarum celeberrimi Horti Eystettensis.

79 pp. Norimbergae, 1805.

Catalogue des arbres, arbrisseux et plantes . . . dans l'ancien jardin . . . d'Eystett.

(Translator ?)

80 pp. Eystett, 1806.

Wiegmann, A. F.

Die krankheiten und krankhaften missbildungen der gewächse.

176 pp. 1 pl. Braunschweig, 1839. **ED-W 645**

Over de ziekten en enige misvormingen der gewassen.

(From Germ. by Enklaar.)

157 pp. Zwolle, 1842. **ED-W 645**

Ueber die bastarderzeugung im pflanzenreiche.

40 pp. 1 pl. Braunschweig, 1828.

Ueber die entstehung, bildung und das wesen des torfes.

90 pp. Braunschweig, 1837.

Wiehe, Ernst.

Fremde nutzhölzer.

123 pp. Bremen, 1912. **JH-W 645**

Wieland, George Reber.

American fossil Cycads.

296 pp. 52 pls. Washington, 1906 **IDr-W 646**

Vol. 2, 277 pp. 58 pls. Washington, 1916. **IDr-W 646**

(Publ. no. 34, Carnegie Inst. of Washington.)

Wielen, P. van der.

Cacao: cultur en bereiding.

130 pp. Amsterdam, 1906. **JE-W 646**

Wiesbaur, J. B.

Unsere misteln und ihre nährpflanzen.

24 pp. 1 pl. Duppau, 1899.★

Wiesner, Julius.

Das bewegungsvermögen der pflanzen.

212 pp. Wien, 1881. **CM-W 649**

Elemente der wissenschaftlichen botanik.

Vol. 1, 1 ed. 276 pp. Wien, 1881. **C-W 649**

2 ed. Wien, 1885.

3 ed. 350 pp. Wien, 1890.

4 ed. 372 pp. Wien, 1898. **C-W 649**

5 ed. 401 pp. Wien, 1906.

Vol. 2, 1 ed. 449 pp. Wien, 1884. **C-W 649**

2 ed. 368 pp. Wien, 1891. **C-W 649**

Vol. 3, 305 pp. Wien, 1889. **C-W 649**

2 ed. 340 pp. Wien, 1902. **C-W 649**

3 ed. 384 pp. Wien, 1913.

Elementa di botanica scientifica. (Italian by R. F. Solla.)

Vol. 1, Milano, 1892.

2, Milano, 1892.

3, Milano, 1892-3.

Vol. 1, Milano, 1906.

2, Milano, 1906.

3, Milano, 1906.

(Vol. 1, bears the title, Anatomie und physiologie der pflanzen; Vol. 2, Organographie und systematik der pflanzen; Vol. 3, Biologie der pflanzen.)

Die elementarstructur und das wachsthum der lebenden substanz.

283 pp. Wien, 1892. **C-W 649**

Die entstehung des chlorophylls in der pflanze.

120 pp. Wien, 1877. **CD-W 649**

Der lichtgenuss der pflanzen.

322 pp. Leipzig, 1907. **CI-W 649**

Die rohstoffe des pflanzenreiches.

846 pp. Leipzig, 1873. **CE-W 649**

2 ed. Vol. 1, 795 pp. Leipzig, 1900. **CE-W 649**

2, 1070 pp. Leipzig, 1903. **CE-W 649**

Beitrage zur kenntniss der indischen faserpflanzen.

36 pp. 2 pls. Wien, 1870.

Die beziehungen der pflanzenphysiologie zu den anderen wissenschaften.

48 pp. Wien, 1898.★

Experimental-untersuchungen ueber die keimung der samen.

Wien, 1871.

Indische faserpflanzen.

36 pp. 2 pls. Wien, 1870.

Ueber die entstehung der harzes im inneren der pflanzenzellen.

Wien, 1866.

Wigand, Johann.

Vera historia de Succino Borussico. De Alce Borussica & De herbis in Borussia nascentibus.

153 pp. Jenae, Anno XC [1590.]

Wigand, Julius Wilhelm Albert von.

Der baum.

254 pp. 2 pls. Braunschweig, 1854. C-W 654

Botanische hefte; forschungen aus dem botanischen garten zur Marburg.

Vol. 1-3. Marburg, 1885-88.

Botanische untersuchungen.

168 pp. 6 pls. Braunschweig, 1854. C-W 654

Intercellularsubstanz und cuticula.

130 pp. 2 pls. Braunschweig, 1850. C-W 654

Mikroskopische untersuchungen.

191 pp. Stuttgart, 1872.

Der botanische garten zu Marburg.

24 pp. Marburg, 1867.★
2 ed. 36 pp. Marburg, 1880.★

Grundlegung der pflanzen-teratologie.

151 pp. Marburg, 1850.★

Kritik und geschichte der lehre von der metamorphose der pflanze.

131 pp. Leipzig, 1846.★

Die genealogie der urzellen als lösung descendenz-problems.

47 pp. Braunschweig, 1872.

Wikström, J. E.

Conspectus litteraturae botanicae in Sueciae . . . ad finem anni 1831.

341 pp. Holmiae, 1831. AA-W 663

Dissertatio botanica de Daphne, quam . . . praeside C. P. Thunberg.

56 pp. Upsaliae, 1817.
2 ed. 40 pp. Stockholmiae, 1820.

Wilbrand, Johann Bernhard.

Allgemeine physiologie.

452 pp. Leipzig, 1833. C-W 665

Handbuch der botanik.

Vol. 1, 544 pp. 16 pls. Giessen, 1819. BG-W 665

2, 491 pp. Giessen, 1819. BG-W 665

2 ed. 703 pp. Darmstadt, 1837. BG-W 665

Die natürlichen pflanzenfamilien in ihren gegenseitigen stellungen . . . pflanzensysteme.

95 pp. Giessen, 1834. AJ-W 665

Wilcke, Samuel Gustav.

Hortus Gryphicus.

104 pp. Gryphiae, 1765.

Wilde, Alfred.

Beiträge zur anatomie der Linaceen. Diss.

56 pp. 1 pl. Heidelberg, 1902.★

Unsere essbaren Schwämme.

2 ed. 29 pp. 4 pls. Kaiserslautern, 1882.★

Wildeman, Emile de.

Les algues de la flore Buitenzorg.
457 pp. 16 pls. Leide, 1900. **HFu-W 672**
(Part 3, of Flora de Buitenzorg.)

Flore des algues de Belgique.
485 pp. Bruxelles, 1896. **HFm-W 672**

Notes mycologiques.
Fasc. 1-10 Bruxelles, 1895-1898. **HI-W 672**
(Ann. Soc. Belge microscopie. 1895-1898.)

Prodome de la flore algologique des Indes Neerlandaises.
193 pp. Batavia, 1897.
Suppl. et tableaux statistiques.
277 pp. Batavia, 1899.

Resultats et recherches botanique et agronomiques de la mission permanente d'etudes scientifiques de la Compagnie du Kasal.
465 pp. 45 pls. Bruxelles, 1910.

Les cafeiers.
Fasc. 1, 43 pp. Bruxelles, 1901.★

Le Congo et ses produits vegetaux.
38 pp. Bruxelles, 1911.

Le mouvement et sa sensibilité der vegetaux.
18 pp. Bruxelles, 1893.

Plantae novae vel minus cognitae ex herbario horti Thenensia.
Bruxelles, 1904.

Wildeman, Emile de and Gentil, L.

Laines caoutchoutifères et l'état indépendant du Congo.
16, 213 pp. 26 pls. Bruxelles, 1904. **JM-W 672**

Wiley, Franklin B.

Flowers that never fade. An account of the Ware collection of Blaschka glass models.
41 pp. Boston, 1897. **IK-W 676**

Wilfarth, H. See Hellriegel, H.

Wilhelm, Gottlieb Tobias.

Unterhaltungen aus der naturgeschichte. Das pflanzenreich, I-X.

Vol. 1,	573 pp.	58 pls.	Augsburg, 1810.	BG-W 678
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10,	748 pp.	66 pls.	Augsburg, 1834.	

(Vols. 6-10, New ed., probably on'y new title ed. as Vol. 9 has both title pages 1820, 1834.)

Wilhelm, Karl Adolf.

Beiträge zur kenntniss der pilzgattung Aspergillus. Diss.
70 pp. Berlin, 1877. **HI-W 678**

Kleiner bilder-atlas zur forst-botanik.

167 pp. Wien, 1907.

Die samenpflanzen (Blütenpflanzen, Phanerogamen). Mit
einem anhang enthaltend eine übersicht der wichtigsten
kryptogamen nutzpflanzen.

151 pp. Wien, Leipzig, 1910.

Beiträge zur kenntniss des siebröhrenapparates dicotyler pflanzen.
92 pp. 9 pls. Leipzig, 1880.★

Wilhelm, Karl. See Hempel, G.

Wilhelm, Rudolph.

Ueber das vorkommen von spaltöffnungen auf der karpellen. Diss.
77 pp. 7 pls. Königsberg i. Pr., 1885.★

Wilhelmi, Armand.

Beiträge zur kenntniss des Saccharomyces guttulatus (Buscalioni). Diss.
19 pp. 2 pls. Jena, 1898.★

Wilkinson, Caroline Catherine.

Weeds and wild flowers, their uses, legends and literature.

421 pp. 12 pls. London, 1858. **IP-W 686**

Wilkinson, Fred.

Story of the cotton plant.

199 pp. London, n. d. **JI-W 686**

191 pp. New York, 1899. **JI-W 686**

Wilkinson, George.

Experiments and observations on the Cortex Salicis latifoliae,
or broad-leaved willow bark . . . with . . . remarks on the
different species of Cinchona, etc.

118 pp. Newcastle upon Tyne, 1803.

Will, Hermann.

Ueber den einfluss der einquellens und wieder austrocknens auf die entwicklungs-
fähigkeit der samen. Diss.
43 pp. Berlin, 1882.★

Willdenow, Carl Ludwig.

Anleitung zum selbststudium der botanik.

666 pp. 4 pls. Berlin, 1804. **BG-W 697**

2 ed. 490 pp. 4 pls. Berlin, 1809. **BG-W 697**

3 ed. (Link) 537 pp. 4 pls. Berlin, 1822. **BG-W 697**

4 ed. (Dietrich) 582 pp. 4 pls. Berlin, 1832. **BG-W 697**

Handleiding tot de kennis der planten. (Dutch by Witte-
waal.)

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Berlinische baumzucht.

452 pp. 7 pls. Berlin, 1796.

2 ed. 586 pp. 7 pls. Berlin, 1811. **WOof-B 515**

Caricologia, sive descriptiones omnium specierum Caricis, in
usum excursionum botanicarum pro amicis seorsim impressa.

107 pp. Berolini, 1805.

Enumeratio plantarum Horti Regii Botanici Berolinensis.

1099 pp. Berolini, 1809. **WO-B 515**

Suppl. 70 pp. Berolini, 1813. **WO-B 515**

Grundriss der kräuterkunde zu vorlesungen entworfen.

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BG-W 697
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BG-W 697
7 ed. 694 pp. 11 pls. Berlin, 1831.
BG-W 697

Udkast till laerebog i botanik. (From Ger. by H. Steffens.)
400 pp. 9 pls. Kjobenhavn, 1794.

Principles of botany and of vegetable physiology. (Translator ?)

- 508 pp. 10 pls. Edinburgh, 1804.
New ed. 544 pp. 11 pls. Edinburgh, 1811. **BG-W 697**
Russian ed. by Reipolsky, Mosquae, 1819.

(See Link, H. F.)

Historia Amaranthorum.

38 pp. 12 pls. Turici, 1790. **GG-W 697**

Hortus Berolinensis.

110 pls. with descr. text, Berolini, 1816.

(Preface by Willdenow in 1806, epilogue by Link in 1816.)

Phytographia.

15 pp. 10 pls. Erlangae, 1794. **F-W 697**

Bemerkungen über einige seltene farrenkräuter.

32 pp. 3 pls. Erfurt, 1802.★

Geraniologia in amicorum usum seorsim impressa.

86 pp. Berolini, 1800.

Wille, Alwin.

Zur diagnostik des coniferenholzes. Diss.

38 pp. Halle, 1887.★

Wille, Johan Nordal Fischer.

Algologische notizen.

I-VI Nyt mag. for naturw. XXXVIII, 1900, 1-27, pl. 1.★

VII-VIII Nyt mag. for uaturw. XXXIX, 1901, 1-24.★

IX-XIV Nyt mag. for naturw. XLI, 1903, 89-185, pls. 2, 4.★

XVI-XXI Nyt mag. for naturw. XLVIII, 1910, 281-306, pls. 1, 2.★

Algologische untersuchungen an der biologischen station in Drontheim, I-VII.

38 pp. 1 pl. Trondhjem, 1906.★

(K. norske Vid. Sels. Skrifter, 1906, no. 3.)

Beitrag zur entwicklungsgeschichte der physiologischen gewebesysteme bei einigen Florideen.

52 pp. 6 pls. Halle, 1887.★

(Nova Acta K. Leop-Carol. deutschen Akad. d. Naturf. LII, no. 2, pp. 51-100, pls. 3-8.)

Schizophyceen im nordischen plankton.

Leipzig, 1903.

Om stammens og bladets bygning hos Myriocarpa cordifolia, Liebm.

(Biologiske Arbejder, Nov. 1911, pp. 265-279.)★

Studien über Chlorophyceen I-VII.

46 pp. 4 pls. Christiania, 1901.★

(Vid. Selsk. Skr. M. N. Kl. 1900, no. 6.)

Ueber die gattung Gloionema Ag. Eine nomenklaturstudie.

pp. 439-450, Berlin, 1904.★

(Festschrift zu P. Ascherson's siebzigstem geburtstage.)

- Willemet, Pierre Remi.**
Lichenographie economique.
48 pp. Lyon, 1787.
(Mem. Acad. des Sci. Lyon, 1787.)
Monographie pour servir a l'histoire naturelle et botanique de la famille des plantes
etoilees.
103 pp. Strasburg, 1791.★
Willemetia, nouveau genre de plantes.
7 pp. 1 pl. n.p. n.d.
- Willemet, Pierre Remi Francois de Paule.**
Herbarium Mauritianum.
64 pp. Lipsiae, 1796.
(Usteri, Annalen der botanik, XVIII, 1-66.
An vires plantarum ex characteribus botanicis sunt inferendae? Diss.
4 pp. Nancy, 1782.
- Willey, Henry.**
Enumeration of the lichens found in New Bedford, Mass., and its vicinity from
1862-1892.
39 pp. New Bedford, Mass., 1892.★
Introduction to the study of lichens.
72 pp. 10 pls. New Bedford, 1887.
- Williams, Charles.**
The vegetable world.
288 pp. 1 pl. London, 1833. BE-W 722
2 ed. 321 pp. 1 pl. London, 1833.
- Williams, Henry Smith.**
Luther Burbank, his life and work.
333 pp. 40 pls. New York, 1915. DV-W 723
- [**Williams, J.**]
The botanist's vade mecum.
1 ed. 56 pp. London, 1855. BE-B 185
2 ed. London, 1856.
(Extracted from Balfour's Manual and issued anonymously.)
- Williams, J.**
Dissertatio de succi circuitu et de respiracione in plantis.
Edinburgh, 1825.
- Williams, W.**
Leitfaden der botanik.
203 pp. St. Petersburg, 1887.
- Williamson, John.**
Ferns of Kentucky with etchings . . . illustrating structure,
fertilization, classification, genera and species.
154 pp. 60 pls. Louisville. 1878.
- Williamson, William Crawford.**
Monograph on the morphology and histology of Stigmara
ficoides.
62 pp. 15 pls. London, 1887.
- Willich, Christianus Ludovic.**
Illustrationes quaedam botanicae.
55 pp. Göttingae, 1766.
De plantis quibusdam observationes.
76 pp. Göttingae, 1762.
- Willis, John Christopher.**
A manual and dictionary of the flowering plants and ferns.
Vol. 1, 224 pp. Cambridge, New York, 1897. BE-W 734
2, 429 pp. Cambridge, New York, 1897. BE-W 734

2 ed. 670 pp. Cambridge, New York, 1904.

BE-W 734

3 ed. 712 pp. Cambridge, New York, 1908.

BE-W 734

Official hand-guide to the Royal Botanic Gardens, Peradeniya.

5 ed. 36 pp. Colombo, 1898.★

Willis, M.

Catalogue of the library of the Royal Botanic Gardens Peradeniya, Ceylon.

126 pp. Colombo, London, 1902. AA-P 426

Willkomm, Heinrich Moritz.

Anleitung zum studium der wissenschaftlichen botanik.

Vol. 1, 555 pp. Leipzig, 1854. BG-W 736

2, 531 pp. Leipzig, 1854. BG-W 736

Atlas voor de plantkunde. (Dutch by D. J. Coster.)

54 pp. 31 pls. Leiden, 1874. BU-W 736

Bilder-atlas des pflanzenreichs.

1 ed. 88 pp. 68 pls. Esslingen, 1885. BG-W 736

2 ed. 1892.

3 ed. 1895.

4 ed. 148 pp. 124 pls. Esslingen, [1901.] BG-W 736

5 ed. 205 pp. 125 pls. Esslingen. 1910.

Bildatlas öfver växtriket efter det naturliga systemet.
(From Ger. by H. Hult.)

Stockholm, 1893.

Histoire naturelle illustree. Vegetaux. (From Ger. by J. Groenland.)

70 pp. 53 pls. Esslingen, n. d.

Der botanische garten der Kaiserlichen Universitat Dorpat.

179 pp. Dorpat, 1873. WQ-D 715

Grundzüge der pflanzenverbreitung auf der Iberischen halbinsel.

395 pp. 2 pls. Leipzig, 1896. IE-E 58

(Engler & Drude. Die vegetation der erde, Vol. 1.)

Die wunder des mikroskops.

3 ed. 366 pp. Leipzig, 1871. II-W 736

5 ed. 361 pp. Leipzig, 1896. II-W 736

Mikroskopets under eller en verld i det minsta. (From Ger. by Selling.)

241 pp. Stockholm, 1871. II-W 736

Recherches sur l'organographie et la classification des Globulaires.

32 pp. 4 pls. Leipzig, 1850. GF-W 736

Waldbuechliu. Ein vademecum für Waldspaziergänger.

1 ed. Leipzig, 1879.

2 ed. 185 pp. 49 pls. Leipzig, 1880. JH-W 736

Ueber charakter pflanzen de mittelmeeerländer deren herkunft und geschichte.

22 pp. Prag, 1895.★

Ueber die gegenwärtigen stand und umfang der botanischen wissenschaft.

24 pp. Dorpat, 1868.

Ueber die nadelhölzer.

Prag, 1890.

Willmott, Ellen Ann.

The genus *rosa*. Drawings by Alfred Parsons.

129 pls. London,
24 parts. 130 pls. London, 1912.

Willmott, John jr.

Alphabetical enumeration of the plants contained in the Hortus
Kewensis, etc.

187 pp. London, 1798. WL-K 43

Wills, George S. V.

A companion to practical botany.

2 ed. 28 pp. 100 pls. London, 1881. BE-W 741

Lecture notes on flowers and fruits.

1 ed. London, 1890.

2 ed. London,

3 ed. 220 pp. London [1893]. BE-W 741

Dictionary of botanical terms.

24 pp. London, 1880.

Vegetable histology.

64 pp. London, 1905.

Willshire, W. Hughes.

The principles of botany.

232 pp. London, 1839. BE-W 746

Wilmer, B.

Observations on the poisonous vegetables . . . in Great Britain.

103 pp. London, 1781.

Wilson, Alexander Stephen.

The botany of three historical records: Pharaoh's dream, the
sower, and the king's measure.

120 pp. 5 pls. Edinburgh, 1878. AK-W 747

Wilson, Andrew.

Introduction to the study of flowers.

63 pp. London, 1880.

London, 1891.

63 pp. London, 1893. BE-W 746

Wilson, C. B.

Outline of the course in botany for the State Normal School.

97 pp. Boston, 1903.

Wilson, Edmund B.

The cell in development and inheritance.

1 ed. New York & London, 1897.

2 ed. 483 pp. New York & London, 1900. CA-W 747

(Columbia University Biol. Series.)

Wilson, Edmund B. and Leaming, E.

Atlas of the fertilization and karyokinesis of the ovum.

38 pp. New York and London, 1895.

Wilson, William.

Bryologia britannica . . . mosses of Great Britain and Ireland
(being a new edition of Hooker & Taylor's *Muscologia Bri-*
tannica.)

445 pp. 61 pls. London, 1855. HCl-W 754

(Intended as ed. 3 of Hooker & Taylor, but substantially a new work.)

Practical observation on agricultural grasses and other pasture plants.

1 ed. 117 pp. London, 1889.

2 ed. 116 pp. London, 1890.

Wilson, William P.

On the cause of the excretion of water on the surface of nectaries. Diss.
24 pp. Leipzig, 1881.★

Wilsdorf, O.

Die errichtung von schulgärten in verbindung mit der volksschule.
30 pp. Dresden, 1896.

Kleine naturgeschichte der pflanzen.
Leipzig, 1883.

Wimmer, Christian Friedrich Heinrich.

Das pflanzenreich nach dem natürlichen system dargestellt.

192 pp. Breslau, 1853.

223 pp. Breslau, 1858. **BG-W 757**

2 ed. 223 pp. 1862.

Phytologiae Aristotelicae fragmenta.
98 pp. Vratislaviae, 1838.★

Ueber den unterricht in der naturgeschichte. Programm.
14 pp. Breslau, 1829.

Wimmer, Emil.

Anbauversuche mit fremdländischen holzarten in den waldungen des Grossherzogthums Baden.

86 pp. Berlin, 1909. **JH-W 757**

Winckler, Emil.

Geschichte der botanik.

640 pp. Frankfurt a/M., 1854. **AB-W 762**

Winder, Daniel Knode.

Mushrooms of Canada.
24 pp. Toronto, [1871.]

Windisch, Paul Max.

Beiträge zur kenntniss der tertiär-flora von Island. Diss.
52 pp. Halle a, S., 1886.

Winkelmann.

Forstbotanisches merkbuch für die provinz Pommern.

113 pp. Berlin, 1905.

Winkelmann, J.

Die moosflora der umgegend von Stettin. Programm.
18 pp. Ostern, 1893.

Winkler, Eduard.

Anfangsgründe der botanik.

2 ed. 250 pp. 2 pls. Leipzig, 1836.

Winkler, Fritz.

Beiträge zur vergleichenden anatomie der gattungen *Crotolaria* und *Prioritropis*. Diss.
81 pp. Bromberg, 1901.

Winkler, Hubert.

Betulaceae.

149 pp. Leipzig, 1904. **F-E 58**

(Engler, Das Pflanzenreich, 19. Heft. IV. 61.)

Botanisches hilfsbuch für pflanzer.

322 pp. Wismar, 1912.

Beiträge zur morphologie und biologie tropischer blüten und früchte.
43 pp. Breslau, 1906.

Pflanzengeographische studien über die formation des buchenwaldes. Diss.
60 pp. Breslau, 1901.★

Winkler, T. C.

Korte natuurlijke historie der planten.
Haarlem, 1862.

Winslow, Charles Edward Amory.

Elements of applied microscopy.
1 ed. 183 pp. New York, 1905. II-W 778

Winslow, Jacobus Benignus.

Spicilegium anatomico-botanicum generale de machinae plant-animalis oeconomia analogia.
20 pp. Havniae, [1694.]

Winter & Co.

Descriptive catalogue of . . . Linnaean botanical garden and
nursery, Flushing, N. Y.
92 pp. Flushing, 1844-45. WR-F 647

Winter, Ferdinand.

Die laubmoosflora des Saargebeite.
33 pp. Neustadt, 1868.*
(Verh. d. Nat. Ver. XXI (n. s. XI) 50-82.)

Winter, George.

Die deutschen Sordarien.
43 pp. 5 pls. Halle, 1873. HIo-W 785
(Abh. Nat. Gesells. Halle, XIII.)

Die durch pilze verursachten krankheiten der kulturgewachse.
151 pp. Leipzig, 1878. HJ-W 785

Mykologischen aus Graubünden. Excerpt.
16 pp. Dresden, n.d.*

Winterl, Joseph Jacob.

Index Horti Botanici Universitatis Hungaricae, quae Pestini est.
7 plag, 26 pls. [Pestini,] 1788.

Wirsing, Adam Ludwig.

Eclogae botanicae e dictionario regni vegetabilia Buch'hodziano collectae.
Manipulus, 1. 4 pp. 10 pls. Norimbergae, 1778.

Wirtgen, Philipp Wilhelm.

Anleitung zur landwirthschaftlichen und technischen pflanzen-
kunde.

1st course, 216 pp. Coblenz, 1857.

2nd course, 252 pp. Coblenz, 1860.

Leitfaden für den unterricht in der botanik.

318 pp. Coblenz, 1839.

2 ed. 483 pp. Coblenz, 1846.

Die cryptogamische gefässpflanzen der Preuss. Rheinlands.
Bonn, 1847.

Wirth, G.

Bilder aus der pflanzenwelt.
Langensalza, 1871.
2 Vols. Langensalza, 1877.

Wiederholungs- und hülfsbuch für den unterricht in der
botanik.

Berlin, 1877.

Wirzen, Johannes Ernest Adhemar.

Scriptores rei herbariae Fennicae.
Part 1, (All issued), 16 pp. Helsingforsiae, 1843.*

Wishart, John.

The botanist's vade mecum.
143 pp. Edinburgh, n. d. BE-W 814

Wishart, R. S.

Self-educator series. Botany.

226 pp. London, 1900. BE-W 814

Wisser, Karl.

Ueber den angeblichen chemischen transpirationsschutz der pflanzen. Diss.
37 pp. Kiel, 1904.★

Wissmüller, F. X.

Geschichte der moorkultur in Bayern.

I, 216 pp. München, 1909.

Witham, Henry Thornton Maire.

Internal structure of fossil vegetables found in the carboniferous and oolitic deposits of Great Britain.

84 pp. 16 pls. Edinburgh & London, 1833.

A description of a fossil tree discovered in the quarry at Craighleith near Edinburgh.
9, 4 pp. 4 pls. Edinburgh, 1833.

Observations on fossil vegetables.

48 pp. 6 pls. Edinburgh, London, 1831.

Vegetation of the first period of an ancient world.
Edinburgh, 1829.

Vegetable fossils found at Lennel Braes.
Edinburgh, 1830.

Withers, William.

The acacia tree, *Robinia pseudo-acacia*; its growth, qualities and uses.

411 pp. London, 1842. JH-W 824

A memoir . . . on the planting and rearing of forest trees, etc.
40 pp. Holt, 1826.★

Witkowski, M.

Ueber die früchte von *Embelia ribes* Burm. und *Myrsine africana* L. Diss.
32 pp. Karlsruhe, 1892.★

Witmann, Ernest.

Einleitung zur *Mycotheca* und *Mycographia austriaca*.

22 pp. Wien, 1816.

Entwurf einer tabellarischen darstellung der terminologie der phänogamisten.

24 pp. 16 pls. Wien, 1812.

Witt, Adolph.

Beiträge zur kenntniss von *Chara ceratophylla*, Wallroth und *Chara crinita*, Wallroth.
43 pp. 1 pl. Borna-Leipzig, 1906.★

Witte, Bror Otto Hernfrid.

Till de Svenska alvarväxternas ekologi. Diss.

119 pp. Upsala, 1906.

Witte, Henrik.

Das alter der bäume. (From the Dutch by J. Müller.)

36 pp. Berlin, 1861. CF-W 828

De plant. Proeve eener populaire.

1 ed. Groningen, 1868.

2 ed. 320 pp. Gand, 1873.

Plantkunde voor school en huis.

1 ed. Groningen, 1873.

2 ed. Groningen, 1875.

5 ed. Part 1, 72 pp. Groningen, 1883.

2, 72 pp. Groningen, 1883.

t' groote in t' kleine. Praatjes over planten.

Groningen, 1867.

2 ed. Utrecht, 1873.

- Schetsen uit het plantenrijk.
 526 pp. 41 pls. Haarlem, 1870. BU-W 828
 2 ed. Haarlem, 1873.
 * 3 ed. 526 pp. 41 pls. Amsterdam, 1876. BU-W 828
- Das blatt. (German by H. M. C. Jongkindt-Coninck.)
 46 pp. Ravensburg, 1873.
- Enumeratio alphabetica nominum et synonymorum Palmarum quae in Belgii septentrionalis hortis coluntur.
 Lugduni Batavorum, 1859.
- De Victoria regia.
 Leiden, [1872.]
- Wittmack, Max Carl Ludwig.**
 Die krankheiten der nährpflanzen und ihre beziehung zur hygiene. Address.
 22 pp. Berlin, 1883.
- Ueber die botanische wertschätzung der heues. Address.
 36 pp. Gera-Untermhaus, 1889.
- Wittrock, Veit Brecher.**
 Catalogus illustratus iconothecae botanicae Horti Bergiana.
 I, 198 pp. 46 pls. Stockholm, 1903.
 II, 245 pp. 151 pls. Stockholm, 1905.
 (Acta Horti Bergiani, Vol. 3. Nos. 2, 3.) Have
- Algologiska studier.
 I-II, 46 pp. 2 pls. Uppsala, 1867.*
- Anteckningar om Scandinavians Desmidiaceer.
 28 pp. 1 pl. Upsala, 1869.*
 (Nova Acta. Soc. Upsal. Ser. 5, vol. 7.)
- Försök till en monographi öfver algsläget Monostroma.
 66 pp. 4 pls. Stockholm, 1866.*
- Om Gotlands och Oelands soetvattens-alger.
 72 pp. 4 pls. Stockholm, 1872.
- Prodromus monographiae Oedogoniarum.
 64 pp. 1 pl. Upsaliae, 1874.*
 (Nova Acta. Soc. Upsal. ser. III, vol. 9.)
- Wittstein, George Christian.**
 Etymologisch-botanisches handwörterbuch.
 952 pp. Ansbach, 1852.
 952 pp. Erlangen, 1856. AF-W 832
- Wittwer, Wilhelm Constantin.**
 Geschichtliche darstellung der verschiedenen lehren über die respiration der pflanzen.
 Diss.
 32 pp. München, 1850.
- Witzell, Karol.**
 Spis roślin ozdobnych zwiadujacych sie w . . . ogrodzie botanicznym . . . W. Krzemieniu. (Catalogue of ornamental plants in the Botanical Garden of the Volhynian Lyceum at Kremenez.
 42 pp. Krzemieniec, 1821.
- Wörnle, Paul.**
 Anatomische untersuchung der durch gymnospororangien arten hervorgerufenen missbildungen. Diss.
 60 pp. München, 1894.
- Wojnowic, Welislaw P.**
 Beiträge zur morphologie, anatomie und biologie der Selaginella lepidophylla, Spring.
 Diss.
 36 pp. 4 pls. [Gräfenhainchen, 1890.]*
- Wolf, E.**
 Der dendrologisches garten des kaiserlichen forstinstitutes. (Russian.)
 St. Petersburg, 1906.
- Wolf, Elias.**
 De Pyrola umbellata.
 54 pp. Goettingae, 1817.
- Wolf, E. L.**
 Praktische dendrologie. (Russian.)
 158 pp. St. Petersburg, 1892.

- Wolf, Georg Armin.**
De radice Caincae.
24 pp. Marburgi, 1831.
- Wolf, Nathanael Matthaeus von.**
Genera et species plantarum vocabulis characteristicis definita.
454 pp. Marienwerder, 1781.
Genera plantarum vocabulis characteristicis definita.
177 pp. Marienwerder, 1776. **AJ-W 854**
Concordantia botanica.
(147 pp.) Dantisci, 1780. **AJ-W 854**
- Wolf, R.**
Krankheiten der landwirtschaftlichen nutzpflanzen durch
schmarotzerpilze.
150 pp. Berlin, 1887. **HJ-W 885**
- Wolf, Theodor.**
Potentillen studien.
Part 1, 123 pp. Dresden, 1901.★
2, 72 pp. Dresden, 1903.★
- Wolff, Casper Friedrich.**
Theoris generationis.
146 pp. 2 pls. Halae, [1759.] Diss.
New ed. 231 pp. 2 pls. Halae, 1774.
Theorie von der generation. (Translator ?)
283 pp. Berlin, 1764.
- Wolff, Christian.**
Phaenomenon singulare de malo pomifera absque floribus ad rationes physicae re-
vocatam. Diss.
20 pp. Marburgi, 1727.
- Wolff, E. L.**
The leaves of wild and cultivated trees and shrubs. (Russian.)
159 pp. St. Petersburg, 1892.
- Wolff, Emil Theodor von.**
Das keimen, wachstum und die ernährung der pflanzen.
58 pp. Bautzen, 1849.
- Wolff, G. P.**
Beitrag zur entwicklungsgeschichte der flechtenapothecien. Diss.
29 pp. Berlin, 1905.
- Wolff, Hermann.**
Umbelliferae-Apioideae-Bupleurum, etc.
214 pp. Leipzig, 1910. **F-E 58**
(Engler, Das pflanzenreich, 43 Heft. IV. 228.)
Umbelliferae-Saniculoideae.
305 pp. Leipzig, 1913. **F-E 58**
(Engler, Das pflanzenreich, 61. Heft. IV, 228.)
- Wolff, Reinhold.**
Krankheiten der landwirtschaftlichen nutzpflanzen durch
schmarotzerpilze.
150 pp. Berlin, 1887.
Beitrag zur kenntniss der schmarotzerpilze.
39 pp. 2 pls. Berlin, 1875★
(Landwirthschaftl. Jahrbücher.)
Der brand des getreides, seine ursachen und seine verhütung.
37 pp. 5 pls. Halle, 1874.
- Wolkoff, A. von.**
Die lichtabsorption in den chlorophyll-loesungen.
Heidelberg, 1876.

Wolle, Francis.

Desmids of the United States and list of American Pediastrums.
168 pp. 53 pls. Bethlehem, Pa., 1884.
New ed. 182 pp. 64 pls. Bethlehem, Pa., 1892.

HGr-W 864

Fresh water algae of the United States exclusive of the Diatomaceae.

364 pp. Bethlehem, Pa., 1887. HFr-W 864
157 pls. Bethlehem, Pa., 1887. HFr-W 864

Diatomaceae of North America.

47 pp. 112 pls. with descr. text, Bethlehem, 1890.

Wollenweber, Eugen Ferdinand.

Vergleichende anatomie der schwimtblätter. Diss.
341 pp. Bonn, 1897.*

Wollenweber, W.

Untersuchungen über die algengattung *Haematococcus*. Diss.
61 pp. 5 pls. Berlin, 1900.

Wollny, E.

Der einfluss der pflanzendecke und beschattung auf . . . des bodens.

197 pp. 10 pls. Berlin, 1877. EH-W 864

Wollny, Walter.

Untersuchungen über den einfluss der luftfeuchtigkeit auf das wachstum der pflanzen. Diss.

43 pp. 1 pl. Halle, 1898.*

(Forschungen auf dem gebiete der agricultur-physik, XX, 1868, hft. 4.)

Wolter, M.

Kurzes repetitorium der botanik.

1 ed. 120 pp. 16 pls. Anklam, [1888.] BG-W 867
4 ed. 120 pp. 16 pls. Anklam, 1890.
5 ed. 120 pp. 16 pls. Anklam, 1891.
7 ed. 120 pp. 16 pls. Anklam, 1893.
11 ed. 120 pp. 16 pls. Anklam, 1898.
12 ed. 120 pp. 16 pls. Anklam, [1900.] BG-W 867

Wood, Alphonso.

Illustrated plant record. (Book of forms for record.)
New York, 1877. BA-W 874

Leaves and flowers, or object lessons in botany.

New York, 1863.

322 pp. New York, 1868. BA-W 874
Reissue 346 pp. New York, 1877. BA-W 874
346 pp. New York, [1888.] BA-W 874

Lessons in structure, life and growth of plants, for schools and academies.

New York, 1870.

220 pp. New York, 1889. BA-W 874

Wood, Alphonso and J. D. Steele.

Fourteen weeks in botany.

318 pp. New York, 1879. BA-W 874

How to study plants, or introduction to botany.

318 pp. New York, 1882. BA-W 874

Wood, Henry.

A season among the wild flowers.

256 pp. London, 1883.

Wood, Horatio C., Jr.

Contribution to the fresh water algae of North America.

262 pp. 21 pls. Washington, 1872. **HFr-W 875**

(Smith. Contrib. to Knowledge, No. 241.)

Wood, J. Medley.

Classification of ferns.

Natal, 1879.

Guide to the trees and shrubs in the Natal Botanic Gardens, Durban.

70 pp. 1 pl. Durban, 1897.★

Report on Natal Botanic Gardens and Colonial herbarium 1901-2.

38 pp. [Durban], 1902.

Wood, Mary Bristow.

The botanical researcher.

190 pp. 2 pls. London, 1849.

Woodhead, Th.

Ecology of woodland plants in the neighborhood of Huddersfield. Diss.
Zurich, 1906.

Woodhead, T. W.

The study of plants, an introduction to botany and plant ecology.

440 pp. Oxford, 1915.

Wools, Williams.

The progress of botanical discovery in Australia.

41 pp. Sydney, 1869.

Woolsey, Theodore S.

French forests and forestry.

1 ed. 238 pp. New York, 1917. **JH-W 916**

Woolson, G. A.

Ferns and how to grow them.

156 pp. New York, London, 1905.

Woolward, Florence H.

The genus *Masdevallia*. (With additional notes by F. C. Lehmann.)

87 pls. with descr. text, Grantham, 1890-96.

Worgitzky, Georg.

Blütengeheimnisse. Eine blütenbiologie in einzelbildern.

134 pp. Leipzig, 1901. **DS-W 926**

2 ed. 138 pp. 1 pl. Leipzig, 1910. **DS-W 926**

Worm, Olo.

Museum Wormianum seu historia rerum rariorum.

389 pp. 2 pls. Amstelodami, 1655. **WQe-C 782**

Woronichin, N. N.

Die rotalgen (Rhodophyceae) des Schwarzen meeres. (Russian & German.)

182 pp. 2 pls. St. Petersburg, 1904.

(Trav. Soc. Nat. St. Petersburg.)

Worsdell, Wilson Crosfield.

The principles of plant-teratology.

Vol. 1, 25 pls. London, 1915.

2, 296 pp. 53 pls. London, 1916. **EF-W 931**

Wortmann, Julius.

Ueber die beziehungen der intramolecularen zur normalen athmung der pflanzen.
Diss.

38 pp. Würzburg, 1879.★

Wossidlo, Paul

Lehrbuch der botanik für höhere lehranstalten.

402 pp. Berlin, 1887. **BG-W 935**

Leitfaden der botanik für höhere lehranstalten.

- | | | | |
|--------|-----------------|---------------|-----------------|
| 1 ed. | 255 pp. | Berlin, 1888. | |
| 2 ed. | 256 pp. | Berlin, 1890. | BG-W 935 |
| 3 ed. | 288 pp. | Berlin, 1892. | |
| 4 ed. | | Berlin, 1894. | |
| 5 ed. | | Berlin, 1895. | |
| 6 ed. | 290 pp. | Berlin, 1897. | |
| 8 ed. | 294 pp. 16 pls. | Wien, 1900. | BG-W 935 |
| 9 ed. | 294 pp. 16 pls. | Berlin, 1902. | BG-W 935 |
| 10 ed. | 329 pp. 16 pls. | Berlin, 1903. | |
| 10 ed. | Reissue 329 pp. | Berlin, 1904. | BG-W 935 |
| 11 ed. | 329 pp. 16 pls. | Berlin, 1906. | |

Quaedam additamenta ad palmarum anatomiam. Diss.
Pars Prior, 23 pp. Vratislaviae, 1860.

Ueber die structur der Jubaeatspectabilis.

32 pp. Jena, 1861.

(Nova Acta, Acad. Caes. Leop.-Car. XXVIII, no. 5.)

Ueber wachsthum und structur der drachenbäume. Programm.

32 pp. 2 pls. Breslau, 1868.★

(Jahresb. Realsch. am Zwinger zu Breslau.)

Wouters, L.

Lecons d'histoire naturelle. Abrege de botanique.

110 pp. Malines, 1900.★

Wretschko, Matthias von.

Kurzes lehrbuch der botanik für schulen.

• 141 pp. Wien, 1888.

Vorschule der botanik.

- | | | | |
|-------|----------------------|-------------|-----------------|
| 1 ed. | 207 pp. | Wien, 1866. | BG-W 945 |
| 2 ed. | 212 pp. | Wien, 1877. | BG-W 945 |
| 3 ed. | 246 pp. | Wien, 1880. | |
| 5 ed. | 220 pp. | Wien, 1891. | BG-W 945 |
| 6 ed. | 219 pp. | Wien, 1898. | BG-W 945 |
| 7 ed. | (A. Heimerl) 224 pp. | Wien, 1901. | BG-W 945 |
| 8 ed. | 213 pp. 6 pls. | Wien, 1907. | |

Beitrag zur entwicklung der Cruciferen bluethe.
Wien, 1868.

Beitrag zur entwicklungsgeschichte getheilter und gefiederter blattformen.
24 pp. 2 pls. [Wien, 1865.]★
(Sitzungsb. der K. Akad. der Wiss.)

Beitrag zur entwicklung der inflorescenz in der familie der Asperifolien.
23 pp. Wien, 1866.★
(Jahresb. K. K. Akad. Gymn. 1865-6.)

Zur entwicklungsgeschichte der laubblattes.
22 pp. Leibach, 1862.
(Jahresb. des Gymnasiums.)

Wright, E. F.

Plant disease and its relation to animal life.

160 pp. London, 1903. **ED-W 948**

Wright, H.

Hevea braziliensis or para rubber; its botany, cultivation, chemistry and diseases.

106 pp. 28 pls. Colombo, 1905.
2 ed. 179 pp. 28 pls. Colombo, 1906.
3 ed. 204 pp. 28 pls. Colombo, 1908.
4 ed. 562 pp. London, 1912.

Theobroma cacao or cocoa, its botany, cultivation, chemistry and diseases.

249 pp. 18 pls. Colombo, 1907.

Wright, Julia Mac Nair.

Botany. The story of plant life.

208 pp. Philadelphia, 1899. BA-W 951

Wright, William.

Memoir, with correspondence and a selection of his papers.

456 pp. Edinburgh, 1828. AC-W 954

Wuensche, Friedrich Otto.

Anleitung zum botanisieren und zur anlegung von pflanzen-sammlungen.

4 ed. 384 pp. Berlin, 1901. BG-W 959

(Previous editions were issued under name of E. Schmidlin.)

5 ed. 372 pp. Berlin, 1913. (By Wuensche & F. N. Niedenzu.)

Die kryptogamen Deutschlands. (Die höheren kryptogamen.)

127 pp. Leipzig, 1875. HAo-W 959

Die pilze.

322 pp, Leipzig, 1877. HI-W 959

Flore generale des champignons. (French by J. L. de Lanessan.)

537 pp. Paris, 1883. HI-W 959

Die verbreitetsten pilze Deutschlands.

112 pp. Leipzig, 1896. HIo-W 959

Württemberg, Th.

Die tertiärflora des kantons Thurgau.

44 pp. 4 pls. Frauenfeld, 1906.

Wulfen, Franz Xaver.

Cryptogama aquatica.

64 pp. 1 pl. Lipsiae, 1803.

Plantarum rariorum descriptiones.

116 pp. Lipsiae, 1805.★

Wulff, Thorild.

Botanische beobachtungen aus Spitzbergen.

115 pp. 4 pls. Lund, 1902.★

Wulling, Frederick J.

The evolution of botany.

173-199 pp. New York, 1891.★

(Brooklyn Ethical Assoc. Evolution series, 7.)

Wunderlich, Johannes.

Beiträge zur anatomischen charakteristik der *Cirsium* bastarde. Diss.

40 pp. 2 pls. Altenberg, 1895.★

Wunschmann, Ernst.

Bentham und Boissier. Ein beitrug zur geschichte der botanik.

34 pp. Berlin, 1887.★

(Program der Charlottenschule zu Berlin, 1887.)

Carl Wilhelm von Naegeli. Programm.

31 pp. Berlin, 1893.

- Ueber die gattung *Nepenthes*.
46 pp. Berlin, [1872.]★
- Wunschmann, Fr.**
Leitfäden für den botanischen unterricht.
83 pp. Berlin, 1851.
- Wurth, Th.**
Beiträge zur kenntniss der pilzflora Graubündens.
10 pp. Chur, 1904.
Rubiaceen bewohnende Puccinien vom typus der *Puccinia galii*. Diss.
27 pp. Jena, 1905.
- Wyburd, Henry.**
An introduction to the Linnaean classification of plants.
94 pp. 21 pls. London, 1810.
- Wydler, Heinrich.**
Essai monographique zur le genre *Scrophularia*.
50 pp. 5 pls. Geneve, 1828.
- Wyneken, K.**
Zur kenntniss der wundheilung an glattern. Diss.
63 pp. Göttingen, 1908.
- Wythe, J. H.**
Easy lessons in vegetable biology.
94 pp. New York, 1883. C-W 996
- Wythes, George.**
Book of vegetables.
106 pp. 1 pl. London, 1902.
- Wyzycki, Josef Gerald.**
Zielnik ekonomiczno-techniczny czyli opisanie drzew. (Economico technical herbal.)
Vol. 1, Wilno, 1845.
2, Wilno, 1845.
- Yabe, Y.**
Revisio *Umbelliferarum japonicarum*.
108 pp. 3 pls. Tokyo, 1902.
(Journ. Coll. of Sci. Imp. Univ. Vol. 16, Art. 4.)
- Yasuda, Atsushi.**
On the comparative anatomy of the Cucurbitaceae, wild and cultivated in Japan.
56 pp. 5 pls. Tokyo, 1903.★
(Journ. Coll. Sci. Imp. Univ., Vol. 18, Art. 4.)
Ueber die widerstandsfähigkeit einiger schimmelpilze gegen verschiedene zuckerarten.
20 pp. Sendai, 1908.★
- Yates, Lorenzo Gordin.**
Catalogue of ferns of North America.
8 pp. Santa Barbara, Calif., 1896.★
Ferns of Ceylon.
33 pp. Santa Barbara, Calif., 1887.
Ferns of the Pacific coast.
4 pp. n. p. n. d.★
Marine algae of Santa Barbara County, California.
(Bull. No. 3. Santa Barbara Soc. of Nat. Hist. pp. 3-20, 1902.)★
Notes on Hawaiian ferns.
15 pp. Santa Barbara, Calif., 1887.
- Yates, M.**
Textbook of botany.
Part 1, 156 pp. London, 1906.
- Yates, R.**
Essay on the cultivation of the oak.
214 pp. 1 pl. London, 1802. JH-Y 33
- Yendo, K.**
Corallinae verae Japonicae.
36 pp. 7 pls. Tokyo, 1902★
(Reprint. Journ. Coll. Sci. Vol. XVI, pt. 2.)

Yonge, Charlotte Mary.

The herb of the field.

London, 1853.

2 ed. 288 pp. London, 1858.

311 pp. London, 1887. **BE-Y 56**

Lessons from the vegetable kingdom.

1 ed. Edinburgh, 1857.

5 ed. Edinburgh, 1877.

Youmans, Eliza Ann.

Anfangsgründe der allgemeinen botanik.

2 ed. Berlin, 1881.

Culture of the observing powers of children in connection with the study of botany.

New York, 1872.

Eng. ed. with suppl. by J. Payne, London, 1872.

Descriptive botany.

348 pp. New York, 1887. **BA-Y 67**

First book of botany.

1 ed. 182 pp. New York, 1870. **BA-Y 67**

2 ed. New York, 1872.

New ed. 202 pp. New York, 1881. **BA-Y 67**

New ed. 202 pp. London, 1872. **BA-Y 67**

New ed. 202 pp. London, 1888. **BA-Y 67**

Second book of botany.

310 pp. New York, 1873. **BA-Y 67**

A key to Henslow's botanical charts.

34 pp. New York, 1878. **BA-Y 67**

Young, Edward.

The ferns of Wales.

29 pp. Neath, 1856.

(With 28 pp. of dried specimens.)

Young, M. J.

Familiar lessons in botany, with flora of Texas, adapted to general use in the Southern States.

646 pp. New York, Houston, 1873. **RM-Y 74**

Yriarte, Charles.

Les fleurs et les jardins de Paris.

277 pp. Paris, 1893. **WN-P 232**

Ysabeau, Victor Frederic Alexandre.

Connaissance et description botanique des plantes usuelles.

4 ed. Paris, 1879.

Botanique elementaire avec 40 gravures . . . par E. Ysabeau.

Paris, 1872.

Plantes alimentaires et plantes fourrageres.

Paris, 1861.

Zabel, Hermann.

Systematischen verzeichniss der in den . . . garten der Königl. Preuss. Forstakademie zu Münden kultivirten pflanzen.

42 pp. Muenden, 1878.★

Zabel, N. E.

Course in general botany. (Russian.)

Part 1, 130 pp. Moskau, 1885.

2, 119 pp. Moskau, 1886.

Atlas 19 pp. 1886.

Spermatologie oder die lehre von den samen. (Russian.)

Part 1, 202 pp. Moskau, 1882.

Zaccaria, Albia.

Guida per la classificazione delle piante.

238 pp. Milano, 1894.

Zaccone, V. J.

Plantes fourrageres . . . Atlas.

5 pp. 60 pls. Thionville, 1863. **JC-Z 14**

Zacharias, E.

Über die Cyanophyseen.

50 pp. 1 pl. Hamburg, 1900.★

(Abh. gebiete der naturwissenschaften XVI.)

Über die anatomie des stammes der gattung Nepenthes. Diss.

32 pp. 3 pls. Strassburg, 1877★

Zacharias, Otto.

Das süßwasserplankton.

131 pp. Leipzig, 1907. **HM-Z 16**

Die tier- und pflanzenwelt des süßwassers.

Vol. 1, 380 pp. Leipzig, 1891. **HF-Z 16**

2, 369 pp. Leipzig, 1891. **HF-Z 16**

Zacharias, P.

Das plankton.

213 pp. Leipzig, 1909.

Zache, E.

Ueber anzahl und größe der markstrahlen bei einigen laubhölzern. Diss.

31 pp. Halle, 1886.★

Zade, A.

Serologische studien an Leguminosen und Gramineen.

51 pp. Jena, 1914.

Zaengerle, Max.

Grundriss der botanik für den unterricht.

240 pp. München, 1887. **BG-Z 17**

2 ed. 170 pp. München, 1890.

3 ed. 170 pp. München, 1900.

Zallinger, Johann Baptista.

De morbis plantarum cognoscendis et curandis dissertatio ex phaenomensis deducta. Diss.

137 pp. Oeniponti, 1773.

Abhandlung über die krankheiten der pflanzen . . . (German by Johann Grafen von A. Auersperg.)

143 pp. Augsburg, 1779.

De ortu frugum ex mechanismo plantarum. Diss.

Oeniponti, 1769.

Abhandlung von dem ursprung der früchten aus ihrem bau hergeleitet. (From Latin by Johann Grafen von Auersperg.)

96 pp. Augsburg, 1780. **DM-Z 22**

Zaluzansky, Adam.

Methodi herbariae libri tres.

122 pp. 1 pl. Praga, 1592.

120 pp. 1 pl. Francofurti, 1604.

Zamboni, Giuseppe.

Parnassi botanici fragmenta.

Florentiae, 1721.

Zambrano, G.

Quaderno di esercizi di storia naturale botanica.

32 pp. Torini, 1897.

Zanardini, Giovanni Antonio Maria.

Iconographia phycologica Adriatica.

Vol. 1, 175 pp. 40 pls. Venezia, 1862-71.

2, +80 pls. Venezia, 1865-69.

3, Venezia, 1876.

(Mem. dell' Instituto Veneto.)

Synopsis algarum in mari Adriatico hucusque collectarum.

153 pp. 8 pls. Taurini, 1841.

(Mem. R. Accad. Sci. Torini, Ser. 2, Vol. 4.)

Phycearum Indicarum pugillus.

42 pp. 12 pls. Venetiis, 1872.

Saggio di classificazione naturale delle ficie.

64 pp. 1 pl. Venezia, 1843.

(An edition of only 100 copies.)

Zang, Wilhelm.

Die anatomie der kiefernadel und ihre verwandung zur systematischen gliederung der gattung Pinus. Diss.

48 pp. 5 pls. Giessen, 1904.★

Zanichelli, A.

Le nozze delle piante.

13 pp. Reggio, Emilia, 1887.

Zannichelli, Gian Girolamo.

Catalogus plantarum terrestrium et marinarum, quibus domus ejus ornatae erant in festo corporis Christi.

Venetiis, 1711.

Venetiis, 1712.

De Myriophyllo pelagico, aliaque marina plantula anonyma epistola.

17 pp. 3 pls. Venetiis, 1714.

Zannichelli, Gian Jacopo.

Enumeratio rerum naturalium, quae in Musaeo Zannichelliano asservantur.

126 pp. Venetiis, 1736.

Zanoni, Giacomo.

Istoria botanica.

211 pp. 80 pls. Bologna, 1675. AB-Z 33

Rariorum stirpium historia ex parte olim edita.

247 pp. 185 pls. Bononiae, 1742. AM-Z 33

Zantedeschi, Francesci.

Dell' influenza dei raggi solari rifratti dai vetri colorati sulla vegetazione delle piante e germinazione de' semi.

26 pp. Venezia, 1843.

Zanzinger, Friedrich.

Lichteinfluss auf keimung und entwicklung von Uredineen und Ustilageen. Diss.

69 pp. München, 1898.★

Zavira, C. J.

Onomatologia botanike tetraglotos k. t. l. (Nomenclatura botanica quadrilinguis.)

87 pp. Pesthini, 1787.

Zawada, Karol.

Das anatomische verhalten der palmenblätter zu dem system dieser familie. Diss.
40 pp. Karlsruhe, 1890.★

Zawitzki, S.

Beiträge zur entwicklungsgeschichte von *Salvinia natans*.
52 pp. Berlin, 1911.

Zederbauer, E.

Die moose und flechten in den versuchsbestanden im grossen führenwalde.
13 pp. Wien, 1906.

Versuche über individuelle auslose bei waldbäumen I.
12 pp. 1913.

Zehnder, Ludwig.

Die entstehung des lebens.

Part 1, 256 pp. Freiburg, 1899. DQ-Z 44

2, 240 pp. Tübingen, 1900. DQ-Z 44

Das leben im weltall.

125 pp. 1 pl. Tübingen, 1904. C-Z 44

Zeiger, Ambrosius.

Vernünftige anleitung zur oeconomie und kunstmässige ver-
besserung des feld-baues; oder die durch vieljährige eigene
erfahrung, etc.

344 pp. Leipzig, 1749.

Zeijlstra, Hein Hidde.

Bijdrage tot de kennis der houtige lianen. Diss.

140 pp. 1 pl. Amsterdam, 1911. EI-Z 45

Plantengids voor den Hortus Botanicus te Amsterdam.

159 pp. Amsterdam, 1905. WM-A 528

Zeiller, Charles Rene.

Bassin houiller de Valenciennes. Flore fossile.

731 pp. Paris, 1888. IDn-Z 46

Atlas 6 pp. 94 pls. Paris, 1886. IDn-Z 46

Bassin houiller et Permien d'Autun et d'Epinaç, Fasc. 2, Flore
fossile.

Part 1, 304 pp. 27 pls. Paris, 1890.

Elements de paleobotanique.

421 pp. Paris, 1900. IA-Z 46

Etudes sur la flore fossile du bassin houiller et permien de Blanzay
et de Creusot.

265 pp. Paris, 1906.

4 pp. 92 pls. Paris, 1906.

Flore fossile des gites de charbon du Tonkin.

328 pp. 6 pls. Paris, 1903. ID-Z 46

Atlas, 7 pp. 56 pls. Paris, 1902. ID-Z 46

Vegetaux fossiles du terrain houiller de la France.

185 pp. Paris, 1880. IDn-Z 46

Atlas, 18 pls. Paris, 1880. IDn-Z 46

Zeitler, Hans.

Ueber *Cannabis indica*. Diss.
31 pp. Erlangen, 1886.

Zeller, G.

Algen.
pp. 83-87, Bremen, 1872. In RC-B 836.
(Zweite Deutsche Nordpolfahrt, Bd. II.)

Zellner, Julius.

Chemie der höheren pilze.

257 pp. Leipzig, 1907. **HI-Z 51**

Zenker, A.

Algenflora des Ostfälischen Berg- und Hügellandes und der Nordspitze des Herzes.

155 pp. Hildesheim, [1912.]

Zenker, Jonathan Carl.

Die pflanzen und ihr wissenschaftliches studium überhaupt.

278 pp. Eisenbach, 1830. **BG-Z 54**

Zenkoffsky.

Nonnulla ad processum vegetationis Conifarum pertinentia. (Russian.)

41 pp. 3 pls. Petropoli, 1846.

Zetterstedt, Johan Emanuel.

Revisio Grimmiearum Scandinaviae.

139 pp. Upsaliae, 1861. **HCq-Z 61**

Dispositio muscorum frondosorum in Monte Kinnekulle nascentium

72 pp. Upsaliae, 1854.*
Upsaliae, 1857.

Florula bryologica montium Hunneberg et Halleberg.

35 pp. Stockholm, 1877.

(Handlingar, Kon. Svenska Vet.-Akad. N. F. XV, 1.)

Musci et Hepaticae Gothlandiae.

42 pp. Stockholm, 1876.

(Handlingar, Kon. Svenska Vet.-Akad. N. F. Vol. XIII, 14.)

Musci et Hepaticae Oelandiae.

47 pp. Upsala, 1869.*

(Nova Acta, Reg. Soc. Sc. Ups. Ser. 3, Vol. VII, no. 1.)

Musci et Hepaticae Finmarkiae.

42 pp. Stockholm, 1876.*

(Handlingar, Kon. Svenska Vet.-Akad. N. F. XIII, 13.)

Om Växtgeographiens studium.

48 pp. Upsala, 1863.

Zetterstedt, Johan Emanuel and Björnstrom, F. J.

Monographia Andreaearum Scandinaviae tentamen.

56 pp. Upsaliae, 1855.

Zetterstedt, Johan William.

Conspectus plantarum in Horto Botanico et plantatione Universitatis Lundensis praecipuus annis 1834-37 obviarum.

109 pp. Lundae, 1838.*

De foecundatione plantarum I-II. Diss.

22, 42 pp. Lundae, 1810-12.*

(G. Wallenberg, L. F. Westman.)

Zeyher, Johann Michael.

Verzeichniss der sämmtlichen gewächse in dem . . . garten zu Schwetzingen.

207 pp. [Schwezingen,] 1818.

Zeyher, Johann Michael and Roemer, G. C.

Beschreibung der gartenanlagen zu Schwetzingen.

96, 95 pp. 9 pls. Mannheim, 1809.

Zeyss, Johann Heinrich Wilhelm.

Versuch einer geschichte der pflanzenwanderung. Program.

22, 14 pp. Gotha, 1855.

Zhelyeznov, Nikoli Ivanovich.

[On the development of the flower and ovule of] *Tradescantia virginica*, L.

45 pp. 2 pls. Sanktpeterburgh, 1840.

[On the origin of the ovule with a theory of the origin of plants.]

34 pp. 1 pl. St. Petersburg, 1842.

Ziegenspeck, G. See Heuer, G.

- Ziegler, Hermann.**
Ueber den verlauf der gefässbündel im stengel der Ranunculaceae. Diss.
41 pp. 2 pls. Erlangen, 1895.★
- Ziegra, C. S.**
De morte plantarum. Disputatio physica.
16 pp. [Wittenberg, 1680.]
- Zielinski, F.**
Beiträge zur biologie des archegoniums und der haube der laubmoose.
36 pp. München, 1909.
- Zijlstra, Klaas.**
Köhlensäuretransport in blättern. Diss.
128 pp. 2 pls. Groningen, 1909. **CF-Z 68**
- Zimmer,**
Ueber pflanzenwanderungen.
Gera, 1871.
- Zimmer, Carl.**
Phänologische beobachtungen über das aufblühen (erste blüte) von *Spartium scoparum*.
Diss.
37 pp. Giessen, 1891.★
- Zimmermann, Albrecht Wilhelm Philipp.**
Beiträge zur morphologie und physiologie der pflanzenzelle.
Vol. 1, Heft 1, 79 pp. 2 pls. Tübingen, 1890. **CA-Z 73**
2, +184 pp. +4 pls. Tübingen, 1891. **CA-Z 73**
3, +322 pp. 6 pls. Tübingen, 1893. **CA-Z 73**
2, Heft 1, 35 pp. 1 pl. Tübingen, 1893. **CA-Z 73**
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278 pp. Tübingen, 1892. **II-Z 73**
Botanical microtechnique. (English by J. E. Humphrey.)
296 pp. New York, 1893.
296 pp. Westminster, 1896. **II-Z 73**
- Der Manihot-Kautschuk. Seine kultur, gewinnung, und pra-
paration.
342 pp. Jena, 1913. **JM-Z 73**
- Die morphologie und physiologie der pflanzenlichen zellkernes.
188 pp. Jena, 1896. **CA-Z 73**
- Die morphologie und physiologie der pflanzenzelle.
223 pp. Breslau, 1887.
- Zimmermann, Ferdinand Joseph von.**
Grundzüge der phytologie zum gebrauche seines öffentlichen
vortrages entworfen.
702 pp. Wien, 1831. **C-Z 73**
- Zimmermann, Hermann Adolph.**
De papyro. Particula I. Geographica continens. Diss.
29 pp. Vratislaviae, 1866.★
- Zimmermann, Johann Georg.**
Dubia ex Linnaei fundamentis botanicis.
Goettingae, 1751.
- Zimmermann, Oskar Emil Reinhold.**
Atlas der pflanzenkrankheiten, welche durch pilze hervorgerufen werden.
Hft. 1-4, 40 pp. 8 pls. Halle, 1885-86.
Das genus *Mucor*. Diss.
51 pp. 1 pl. Chemnitz, 1871.★

Zinn, Johann Gottfried.

Catalogus plantarum Horti Academici et agri Gottingensis.

441 pp. 1 pl. Gottingae, 1757. **WO-G 686**

Observationes quaedam botanicae et anatomicae de vasis subtilioribus, oculi et cochleae auris internae.

41 pp. Goettingae, 1753.

Zinn, J.

Einfluss der insecten auf die befruchtung der pflanzen.

Homburg, 1880.

Zippel, Hermann.

Ausländische handels- und nährpflanzen zur belehrung für das haus und zum selbstunterrichte.

244 pp. 60 pls. Braunschweig, 1885. **J-Z 79**

Zipperer, Paul.

Beitrag zur kenntniss der Sarraceniaceen. Diss.

34 pp. 1 pl. München, 1885.★

Zittel, Karl A.

Traite de paléontologie. Part 2, Paleophytologie. (From Ger. by Charles Barrois.)

949 pp. Paris, 1891. **IA-Z 82**

Zobel, August.

Verzeichnis der im herzogtum anhalt und in dessen näherer umgebung beobachteten phanerogamen und gefässkryptogamen.

Part 1, 106 pp. Dessau, 1905.

Zoffmann, A.

Skema over almindelig og lavere planter.

21 pp. 2 pls. Kjobenhavn, 1888.

Zollinger, Heinrich.

Systematisches verzeichniss der im Indischen Archipel sowie der aus Japan empfangenen pflanzen.

Heft 1-3, 160, 67 pp. 1 pl. Zurich, 1854-55.

Ueber pflanzenphysiognomik im allgemeinen und diejenige der inel Java.

48 pp. Zürich, 1855.★

(Zollinger syst. verz. der im indischen archipel etc. gesammelten pflanzen.)

Zopf, Friedrich Wilhelm.

Beitrage zur physiologie und morphologia niederer organismen.

Heft 1-5, Leipzig, 1892-95.

Die flechtenstoffe in chemischer botanischer, pharmakologischer und technischer beziehung.

449 pp. Jena, 1907. **HH-Z 88**

Die pilze, in morphologischer, physiologischer, biologischer und systematischer beziehung.

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(From Encyklop. der Naturwiss.)

Die spaltpilze.

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2 ed. 101 pp. Breslau, 1884. **HL-Z 88**

3 ed. 127 pp. Breslau, 1885. **HL-Z 88**

(Encyklop. der Naturwiss.)

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Zur entwicklungsgeschichte der Ascomyceten Chaetomium.
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(Nova Acta Acad. Caes. Leop.—Car. XLII, 5.)

Gli schizomiceti considerati sotto l'odierno punto di vista.
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(Excerpt.)

Zur kenntniss der Phycomyceten.
96 pp. 10 pls. Halle, 1884.★
(Nova Acta, Acad. Caes. Leop.—Car. XLVII, 4.)

Zur morphologie und biologie der niederen pilzthiere. (Monadinen).
45 pp. 5 pls. Leipzig, 1885.★

Zur morphologie der spaltpflanzen. (Spaltpilze und Spaltalgen).
74 pp. 7 pls. Leipzig, 1882.★

Zuccagni, Atilio.

Centuria prima observationum botanicarum, quas in Horto Regio Florentino.
[25 foll. 1 pl. Florentiae, 1806.]

Dissertazione concernente l'istoria di una pianta panizzabile dell' Abissinia.
45 pp. 1 pl. Firenze, 1775.

Synopsis plantarum quae virescunt in Horto Botanico Musei R. Florentini, 1806.
69 pp. [Florentiae, 1806.]

Zuccalmaglio, A. W. von.

Die deutschen pflanzennamen.
82 pp. Berlin, 1841.

Zuccarini, Joseph Gerhard.

Naturgeschichte der pflanzenreichs.

322 pp. Kempton, 1843. BG-Z 94

(Also entitled J. A. Wagner's Handbuch der naturgeschichte, Vol. 2.)

Plantarum novarum vel minus cognitarum quae in Horto
Botanico herbarioque Regio Monacensi servantur.

Fasc. 1-4, 110, 72, 146, 36 pp. 30 pls. Monachi, 1837-40.

(Abhand. Kon. Bay. Akad. der Wiss. zu München.)

On the morphology of the Coniferae.

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(Excerpt.)

Ueber einige pflanzen aus den gattungen Agave und Foureroya.

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(Novis actis physico-med. Caes. Leop.—Car. XVI, pars 2, 659-678.)

Zunck, Hermann Leopold.

Die natürlichen pflanzensysteme geschichtlich entwickelt.

208 pp. Leipzig, 1840. F-Z 95

Zuppinger, Ferdinand.

Die glücklich entdeckte ursache der kartoffelkrankheit
29 pp. Zürich, 1847.

Zurunic, Th. P.

Die bosnische pflaume.
34 pp. Wien, 1895.

Zwackh-Holzhausen, W. R. v.

Die lichenen Heidelberg nach den systeme und den bestimmungen W. Nylanders.
82 pp. Heidelberg, 1883.★

Zwanziger, G. A.

Beiträge zur kryptogamenflora von Kaernten.
[Klagenfurt,] 1871.

Zwick, Hermann.

Naturgeschichte der pflanzen.

184 pp. Berlin, 1887.

Zwierlein, K. A.

Deutschlands eichbaum mit seinem höchst wirksamen heilkräften.

117 pp. Leipzig, 1824. **EE-Z 98**

Der deutsche eichbaum und seine heilkraft.

New ed. (Grossberger) 63 pp. Bromberg, 1897.

Zwinger, Friedrich.

Positiones anatomico-botanicae.

11 pp. Basileae, 1731.

Theses anatomico botanicae. Diss.

8 pp. Basileae, 1733.

Zwinger, Theodor.

Theatrum botanicum.

995 pp. Basel., 1696. **AM-Z 98**

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De Cymbalaria. Diss.

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Examen plantarum nastureinarum . . .

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Lucubrationes academicae circa plantarum doctrinam in genere, cum continuatione.
Basileae, 1698.

Zwjet, M. S.

Die chlorophylle in der pflanzen- und der tierwelt. (Russian.)

379 pp. 5 pls. Warschau, 1910.

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Bulletin of the Lloyd Library of Botany, Pharmacy, and Materia Medica

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Mycological Writings of Mr. C. G. Lloyd


- Mycological Notes, Nos. 1, 1898, to 55, 1918.
Mycological Notes, Old Species Issue, No. 1, 1908.
Mycological Notes, Polyporoid Issue, No. 1 to No. 3, 1908-1910.
Letters, No. 1 to No. 67, 1918.
A Compilation of the Volvae of the United States, 1898.
The Genera of the Gastromycetes, 1902.*
The Geastrae, 1902.*
The Lycoperdaceae of Australia, New Zealand, and Neighboring Islands, 1905.*
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Synopsis of the Section Apus of the Genus Polyporus, 1915.
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