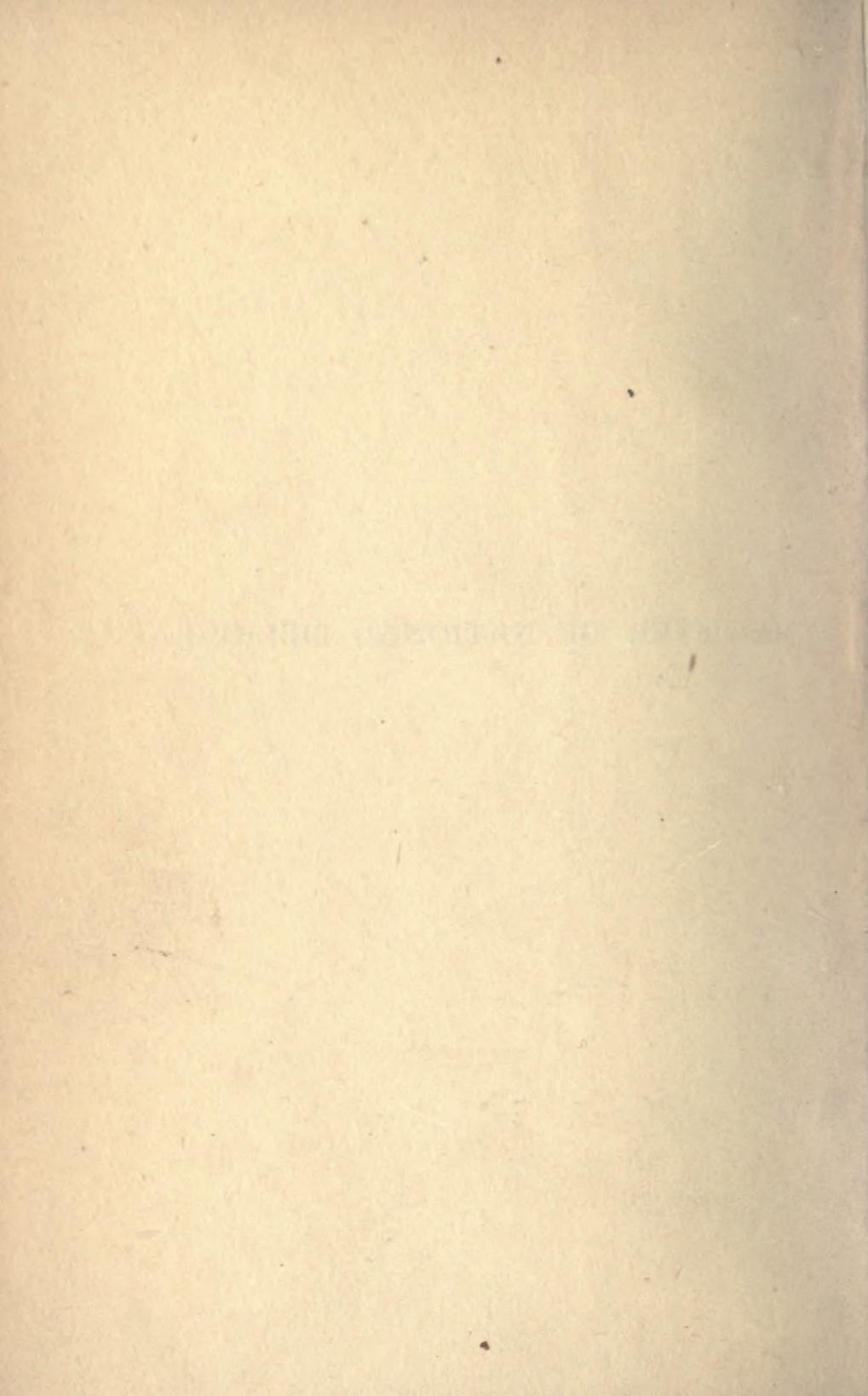


Digitized by the Internet Archive
in 2007 with funding from
Microsoft Corporation

A REGISTER OF NATIONAL BIBLIOGRAPHY



Biblio
A

A

REGISTER OF NATIONAL BIBLIOGRAPHY

WITH A SELECTION OF THE CHIEF BIBLIOGRAPHICAL
BOOKS AND ARTICLES PRINTED
IN OTHER COUNTRIES

BY
WILLIAM PRIDEAUX COURTNEY
...

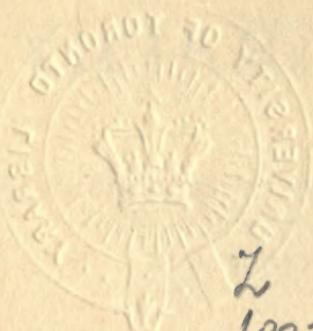
VOL. II

"The first thing then needed in special bibliographies
is a bibliography of bibliography"

CHANCELLOR CHRISTIE, 15 May, 1893

~~665.37
28/9/03-~~

LONDON
ARCHIBALD CONSTABLE & CO. LTD
16 JAMES STREET HAYMARKET



Z
1002
C 85-
V. 2

BUTLER & TANNER,
THE SELWOOD PRINTING WORKS,
FROME, AND LONDON.

A REGISTER OF NATIONAL BIBLIOGRAPHY

VOLUME II

M

MAASTRICHT. stadsbibl. catal. 1888, 2 vols.; catal. i., by A. J. A. Flament, 1890.

— aanteekeningen over eenige drukkers van, by J. M. H. Eversen [189]— de l'époque où l'imprimerie fut introduite à, by J. M. H. Eversen [1898].

MABILLON, Jean. by Henri Jadart; travaux de l'acad. nation. de Reims, lxiv. 49–316 (1880).

— by Suitbert Bäumer; Augsburg, 1892, bibliogs. pp. vi.-ix., 254–6.

— les études eccl. d'après la méthode de M., by J. M. Besse, 1900, bibliog.

MABINOGION. trans. by lady Charlotte Guest, ed. Alfred Nutt, 1902, bibliog. notes—popular studies in mythology, xi., by Ivor B. John, 1901, bibliog. pp. 50–55.

MACAO. nota bibliog. sobre un libro impreso en, 1590, by J. T. Medina, 1894.

MACARONIC lit. macaronéana, ou mélanges de lit. mac., by J. O. Delepiere, 1852

—macaronéana Andra, nouveaux mélanges, by J. O. Delepiere, 1862. cf. also philobiblon soc. miscellanies, ii. pp. 79 (1855–6), vii. pp. 179 (1862–3), x. pp. 35 (1866–7).

— with introd. by J. A. Morgan; N. Yk., 1872.

— antiqu. mag. and bibliog. iv. 193–6, 247–50 (1883)—N. & Q., 6th S. xii. 181–3 (1885)—Walford's antiqu., iv. 250, x. 153–8.

— drucke . . . des xv. und xvi. jahrh., iv., die floia und andere deutsche

maccaronische gedichte, ed. Car Blümlein, 1900, bibliog. preface.

MACCLESFIELD. catal. of the books of the publ. free lib. presented by David Chadwick [by W. E. A. Axon], 1877.

MACEDONIA. by Cleanthes Nicolaïdes; Berlin, 1890, list of authorities. see also under Greece, p. 230, col. i.

MACHIAVELLI, Niccolo. geschichte und lit. der staatswissenschaften, by Robert von Mohl, vol. iii. 1858, lit. of, pp. 521–91.

— quarto centenario de, discorso di Atto Vannucci, 1869, edizione de' Giunta, etc., pp. 69–82.

— la vita e gli scritti di, ed. Oreste Tommasini, vol. i. 1883, bibliog. ref.

— le prince, traduction Guiraudet, ed. L. Derome, 1884, bibliog. française, pp. 221–8.

— lit. of; bibl. de philos. contemp., science politique, by Paul Janet, 3rd ed. (1887), i. 596–601.

— il principe, ed. L. A. Burd, 1891, bibliog. note, pp. i–ii.

— and the elizabethan drama, by Edward Meyer; litt. forschungen, ed. Schick and Waldberg, bd. i. 1897.

— Romanes lecture, by John Morley, 1897, bibliog. notes.

MACHINERY. bibl. mechanico-technologica, by Wilhelm Engelmann; 2nd ed. 1844; suppl. 1850.

— dep. of science and art of committee of council on educ., list of works on, in nat. art lib., 1889, by R. H. Soden-Smith.

- McCOSH, James. bibliog. by Joseph H. Dulles; Princeton college bull., vii. no. 1, Mch. 1895—rep. [1895]—also in life (pp. 269–82) of McCosh, ed. by W. M. Sloane, 1896.
- MCCULLOCH, J. R. catal. of books, property of the author of the commercial dict. [McCulloch], 1856. *see* under Loyd, Jones, lord Overstone.
- MCKIE, James (Kilmarnock). title pages, etc., of books in private lib. of, 1867.
- MACKINLAY, T. catal. of books and MSS.; pr. pr. 1846.
- MACKINTOSH. catal. of Mackintosh lib. of Dunkeld, 1823.
- MACMILLAN and Co. bibliog. catal. of publs. of, 1843–89; 1891.
- MACON. documents sur l'établissement de l'imprimerie à, by T. Lacroix; annales de l'acad. de, xiii. 127–34 (1876). cf. also congrès scientifique de France, tenue à Autun, 1876, ii. 44–6 (1878).
- MADAGASCAR. abstract of MSS. books and papers respecting M. during the possession of the Mauritius by the french, presented by sir W. M. Farquhar to the Br. Mus.; journ. of roy. geogr. soc. xx. 75–88 (1851).
- essay de bibliog. Malgache, by M. E. Rivière; polybiblion, 2nd S. xviii. 159–68 (1883).
- la France et l'Angleterre à, by Fernand Hue, 1885, bibliog. pp. 203–11.
- Madagascar bibliog. with publs. in the Malagasy language, by rev. J. Sibree, 1885.
- by S. P. Oliver, 1886, 2 vols., bibliogs. i. 438–42, ii. 222–70.
- la cartographie de, by Gabriel Gravier [1896].
- exposition univ. 1900, les colonies françaises, Madagascar [1900], bibliog. pp. 199–204.
- Mauritius, etc., by Conrad Keller, trans. by H. A. Nesbitt, 1901, bibliog. p. 239.
- folk-tales of, by rev. James Sibree, junior; folk-lore journ. i. 2–6.
- *see* under Grey, Sir George, catal. of lib. of.
- MADDEN, J. P. A. bibliog. account of writings of, on printing, by Charles Wyman; pr. pr. 1879.
- MADDER. dict. bibliog. de la garance by J. Clouet and Jos. Dépierre, 1879.
- MADEIRA. un giorno a, by Paolo Mantegazza, 1868, bibliogs. pp. 255–63. 4th ed. 1874, pp. 199–203.
- handbuch für, by Paul Langerhans, 1885, bibliog. pp. 187–94.
- by A. Samler Brown, 7th ed. [1903], bibliog.
- MADISON (Wisconsin). state hist. soc. of Wisconsin, lib. catal., ed. D. S. and I. Durrie, 1873, etc.—bks. on the war of rebellion and slavery, 1887—catal. of state lib. of, 1881.
- MADRAS literary soc. catal. of books in lib., 1839.
- MADRID. hijos de Madrid ilustres, by J. A. Alvarez y Baena, 1789–91, 4 vols.
- libraries of. real. acad. de ciencias morales, catal. 1864—bibl. central de marina, catal. 1865—scuola de ingegneros, lib. catal. 1875, suppl. 1883—breve noticia de la bibl. Nacional, 1876—acad. de jurisprudencia, lib. catal. by Torres Campos, 1876—Senado, lib. catal. 1888–90, 3 vols.—Congreso, catal. de las obras, 1888, suppl. 1893—colegio de abogados, catal. vol. i. (autores), 1889—bibl. del centro del ejercito y de la Armada, catal. 1889—museo d'artilleria, catal. by Adolfo Carrasco y Sayz, 1898—museo-bibl. de ultramar, lib. catal. 1900—deposito de la Guerra, catal. 1900—bibl. municipale, catal. [ed. C. Cambronero], 1902.
- dates bibliog. sobre la soc. economica matritense, by J. C. Garcia, 1877.
- bibliog. Madrileña [16th cent.], by C. P. Pastor, 1891.
- apuntes para un catal. de period. Madrilenos, 1661–1870, by E. Hartzembusch, 1894.
- MADRIGALS. bibl. madrigaliana; a bibliog. account of, pub. in England during the 16th and 17th centuries, by E. F. Rimbault, 1847.
- MAESA, valley of. bibliog. mesolcinese di E. Motta and E. Tagliabue; Chur, 1896 (extract from the *Jahresbericht der hist. antiqu. gesellsch. Graubündens*, 1895).

MAGALOTTI. Lorenzo, 1637–1712. biog. bibliog. by Stefano Fermi, 1904.

MAGAZINES. *see under periodicals.*

MAGDEBURG. aeltere geschichte der buchdruckerkunst in, by Ludwig Götze, abt. i., 15 jahrh., 1872; suppls. in geschichtsblätter für Magdeburg, vii., viii., 1879–82.

— stadtbibl. catal. (hist. locale), by Max Dittmar, 1888, suppl. 1891 and 1897—domgymnasium, incunabula verzeichniss, by M. Dittmar, progr. 1879—pädagogium zum kloster unserer lieben frauen, lib. catal. by K. Knaut, in jahrbuch, 1877.

MAGI, the three. zur kunstgeschichte des auslandes, hft. vi., die darstellung der anbetung der heiligen drei könige [in Tuscan art], by Neena Hamilton, 1901, bibliog. pp. 116–18.

MAGIC. tableau hist. des sciences occultes, by J. F. Denis, 1830, bibliog. pp. 263–82.

— bibl. magica et pneumatica, by J. G. T. Grässle, 1843.

— cradle of the twin giants, science and hist., by Henry Christmas, 1849, 2 vols., authors, i. pp. xi.–xxxiv.

— ye magick mirrour of old Japan, by Silvanus P. Thompson; odde vol. brotherhood, opuscula, xxx. 47–61 (1893), bibliog.

— by A. A. Hopkins, 1897, bibliog. by H. R. Evans, pp. 539–50.

— book of black, by A. E. Waite; pr. pr. 1898.

— essais de sciences maudites, le serpent de la Genèse, bk. ii., la clef de la magie noire, by Stanislas de Guaita, 1902, lit. pp. 751–68. *see also under satan.*

— some magical works by F. Poingdestre Carrel; bibliographer, v. 25, 61, 102.

— some books on, by J. H. Slater; trans. of bibliog. soc. iii. 171–93 (1896). Note. about 20,000 vols. on magic have been left by dr. S. B. Ellison to Columbia univ. lib.

MAGLIABECCHI, Antonio. die beziehung des florentiners A. Magliabechi zu Christian Daum, by Richard Beck; centralblatt für bibliothekswesen, xv. 97–111, iv. 145–76 (1898).

— by W. E. A. Axon; lib. assoc. record, v. 59–76 (1903).

MAGNETISM. versuch einer hist.-chronol. bibliog. des magnetismus, by F. W. A. Murhard, 1797.

— œuvres de E. Verdet, iv. pt. i. 1872 pp. 201–3, 611–50.

— list of works on, exhibited by Latimer Clark at the exposition d'électricité, Paris, 1881.

— elektrotechnische bibliot., bd. xx., die weltlit. von 1860–83, by Gustav May, 1884—also in eng., 1884.

— humbug en ernst, by A. J. Riko; Enschede, 1886, bibliog. pp. 286–95.

— A. Penck, geogr. abhandl., bd. iii., hft. 2, Kepler und magnetismus, by Siegmund Günther, 1888, bibliog. notes.

— traité expérimental de, by H. Durville [vol. i.], 1895, bibliog. pp. 303–19, ii. 1896, pp. 345–58.

— effects of a magnetic field on radiation, ed. E. P. Lewis [1900], bibliog. (scientific memoirs, no. 8).

— animal. exposé des cures opérées en France par le, 1774–1826, by [M. S. [Simon Mialle], 1826, 2 vols., catal. des ouvrages français, ii. 467–500.

— hist. de la médecine, etc., bibliog. du, by A. Dureau, pt. i., livres imprimés en France, 1869.

— organic. private instructions in, by C L. Hunt [1885], lit. pp. 204–11.

MAGNY-EN-VEGIN. bibliog. du canton de, by Alfred Potiquet, 2nd ed. 1878—2nd ed., 1st suppl., 1881.

MAGUELONE-MONPELLIER. *see under Montpellier.*

MAHON. bibl. publica, incunabula by Miguel Roura, 1890; catal. de la bibl., 1890–98.

MAIDMENT, James. bibliog. list of publications of, by T. G. Stevenson, 1859.

MAIDSTONE. catal. of books in the lib. of the M. museum, 1886.

MAIMONIDES. Moses. leben und wirken des rabbi, by Peter Beer, 1834.

— two lectures on, by A. Benisch, 2nd ed. 1848, works on, pp. 55–6.

— soc. of hebrew lit., 3rd series, guide of the perplexed of Maimonides

- trans. and ed. by M. Friedländer, 1881–85, 3 vols., lit. of, iii. pp. ix.–xxvii.
- die lit. über gesetzes codex mischnah-thora of M., 2nd ed. 1893 (in Hebrew).
- by David Yellin and Israel Abrahams; jewish hist. soc. 1893, bibliog. notes, pp. 161–71.
- MAINE** (France). dict. topog. et bibliog. du, by Le Paige, 1777, 2 vols.; table thereto, 1883; dict. topog. etc. [new ed.] 1895, 2 vols.
- hist. litt. du, by J. B. Hauréau, 1843–52, 4 vols.—new ed. 1870–77, 10 vols.
- bibliog. du, by N. Desportes, 1844.
- dict. hist., géog., et biog. de Maine-et-Loire, by Célestin Port, 1874–8, 3 vols.
- revue hist. et archéol. du Maine, 1876, contd., *in progress*, contains articles by the abbé G. Esnault and Louis Brière on the bibliog. of M.
- catal. de la bibl. de la ville de Le Mans, by F. Guérin, 1879–92, 10 vols. (vols. 9 and 10 are on hist. of Maine).
- guide illustré au Mans, by Robert Charles, 1880, bibliog. pp. 1–12.
- le catéchisme du Mans depuis 1508 [by Dom Paul Piolin], 1887.
- essai sur le préhistorique dans, by O. Desmazières; bull. de la soc. d'études scient. d'Angers, 1895.
- MAINE** (new england). bibliog.; Norton's lit. letter, no. 4, 1859, pp. 11–30—hist. mag. vii., 2nd S. 145–82 (1870), both by Wm. Willis.
- hist. and description of, by A. J. Coolidge and J. B. Mansfield, vol. i. 1860, bibliog. pp. xvi.–xx.
- hist. of the press of, by J. Griffin; Brunswick, 1872.
- hist. of Penobscot county, 1882, bibliog. by E. F. Duren, pp. 228–44.
- Rosier's relation of Waymouth's voyage to Maine, 1605, ed. by H. S. Burrage; Gorges soc., Portland, Maine, 1887, survey of lit. of, pp. 39–77.
- agric. bibliog. of, by S. L. Boardman; Augusta, 1893.
- bibliog. of the state of, by Joseph Williamson, 1896, 2 vols. cf. also his hist. rev. of lit. in; coll. and proc. of M. hist. soc., 2nd S. ii. 113–27 (1891).
- univ. of state of N. Yk., state lib. bulletin 63, bibliog. 28, local hist. of, by D. B. Hall, 1901.
- MAINZ.** *see* under Mayence.
- MAIOLICA.** by C. Drury E. Fortnum, 1896, bibliogs. pp. 350–57 [pt. ii.], pp. 155–67.
- l'amatore di maioliche e porcellana, di L. de Mauri, 1899, bibliog.
- MAISTRE**, Xavier de. préface, par H. Maistre, notice bibliog., par A. Perrin, 1895.
- MAIZE.** maize, by John W. Harshberger; contribs. from the botanical laboratory of Pennsylvania univ., i. no. 2–1893, bibliogs.
- MAJORCA.** del origen, etc., de la lit. en la isla de M., by J. M. Bover, 1840—memoria biog. de los mallorquines disting. en lit., by J. M. Bover [de Rosselló], 1842.
- varones ilustres de, by J. M. Bover [de Rosselló] and Ramon Medel, 1847–9. *see also* under Balearic.
- MALAGASY.** *see* under Madagascar.
- MALARIA.** malaria-studien, by Friedrich Plehn, 1890, lit. pp. 39–45.
- malarial parasites, by Julius Manna-berg, trans. by R. W. Felkin; new Sydenham soc., 1894, bibliog. pp. 417–28.
- inoculation of, by the mosquito, a review of the lit., by I. P. Lyon; medical record, lvii. 265–70 (1900).
- by Angelo Celli, trans. from 2nd ital. ed. by J. J. Eyre, 1901, bibliog. pp. 256–75.
- MALAYA.** notes on the Malay archipelago, by W. P. Groeneveldt; verhandel. van der Batav. genootschap van kunsten, etc., xxxix. (1880), bibliog. in iii.–x.
- bibliog. of, by C. D. Sherborn; journ. straits branch of roy. asiatic soc., no. 22, pp. 349–428 (1890)—Dec. 1891, pp. 121–64—Jany. 1894, pp. 219–66—Oct. 1894, pp. 135–75.
- descriptive dict. of british, by N. B. Dennys, 1894, bibliog. pp. 22–49.
- magic of, by W. W. Skeat, 1900, lit. p. 675.
- MALDON.** Maldon and Brunnanburgh, two eng. songs of battle, ed. C. L. Crow; Boston, 1897, bibliog. pp. xxxiii.–iv.

MALEBRANCHE, Nicolas de. bibliog. de, by Abbé Blampignon; essai de bibliog. oratorienne, by A. M. P. Ingold, 1880-2, pp. 84-95.

MALHERBE, François de. œuvres de, by M. L. Chrétien-Lalanne, 1862-9, 5 vols., notice bibliog. i. p. lxxxix., etc.

MALINES. bibl. communale, catal. by V. Hermans, 1881.

— hist. de l'art typog. à, by H. Cordemans de Bruyne; bull. du cercle archéol. de Malines, vi. (1896), contd.

— ozoekingen betrekkelijk de Mechelsche drukpers, 1773-1900, by Ed. Van Doeselaer, 1901.

MALO, St. biog. des Malouins célèbres, by F. G. P. B. Manet, 1824.

MALONE, Edmond. catal. of early eng. poetry, etc., collected by E. Malone and now at Bodl. lib., 1836. cf. a hand-list of the early eng. lit. in the Malone coll., by J. O. Halliwell, 1860.

MALPIGHI, Marcello (botanist). bibliog. M., by Carlo Frati, 1897.

MALT. malt and malting, by H. Stopes, 1885, bibliog. pp. 409-607.

MALTA. biblioteca maltese, pt. i., by I. S. Mifsud, 1764.

— ancient and modern, by P. M. L. de Boisgelin de Kerdu, 1804, 3 vols., bibliog. i. pp. xv.-xlviii.

— pubblica bibl., catal. dei libri, by Cesare Vassallo, 1843-4, 4 pts., suppls. 1853 and 1873; catal. MSS., by C. Vassallo, 1856; index librorum, by C. Vassallo, 1857.

— flora melitensis, by J. C. Grech Delicata; Melitæ, 1853, bibliog. in preface.

— selva di autori e traduttori M., by Antonio Schembri, 1855.

— bibliog. of geology of, by John Murray; Scottish geogr. mag., vi. 485-7 (1890).

— siege of 1565; il successo de l'armata de Solimane Ottomano, 1884, bibliog. pp. 9-16. see also John, st., of Jerusalem.

MALTON (Yorks.). N. & Q., 4th S. v. 93 (1870).

MALVERN hills, geology of. hist. summary of writings on, by T. T. Groom; quart. journ. geol. soc. lvii. 156-8 (1901).

MAMERS. l'instruction publique avant et pendant la révolution à, by Gabriel Fleury; congrès provincial de la soc. bibliog., 1894—exposition indust. d'Alençon, notes hist. sur l'imprimerie à M., 1898.

MAMMALS. catal. of carnivorous, etc., mammalia in Brit. Mus., by J. E. Gray, 1869, bibliog. notes.

— Smithson. miscell. colls., xi., families of, by Theodore Gill, 1873, bibliog. pp. 31-41.

— mammalian descent, Hunterian lectures for 1884, by W. K. Parker, 1885, bibliogs.

— catal. des mammifères (carnivores), by E. L. Trouessart; bull. de la soc. d'études scient. d'Angers, xiv., suppl. (1885)—catal. mammalium . . ., by E. L. Trouessart, new ed. 1897-9, 6 fasc.

— verz. der fossilen säugethiere, by O. Roger; bericht 29 des natur-hist. vereins in Augsburg, 1887, pp. 43, etc., bibliog. notes.

— manual of palæont., by H. A. Nicholson and R. Lydekker (1889), bibliog. of, ii. 1472-74.

— introd. to the study of, by W. H. Flower and Richard Lydekker, 1891, bibliogs.—handbook to the british, by R. Lydekker; Lloyd's nat. hist. 1896, bibliogs.—geographical hist. of, by R. Lydekker, 1896, bibliog. pp. 383-5.

— geography of, by W. L. and P. L. Sclater, 1899, bibliogs.

— fauna of S. Africa, ed. W. L. Sclater, vol. i., mammals, 1900, bibliog. pp. xi.-xxii.

— amer. animals, a popular guide to the mammals of N. Amer., by Wilmer Stone and W. E. Cram, 1903.

— N. American mammals, bibliog. of, by Theodore Gill; bulletin of the U.S. geol. and geogr. survey, no. 2, second series, 118-20 (1875)—materials for bibliog. of, by T. Gill and E. Coues; ib. xi. 951-1081.

— catal. of papers and works on, by J. J. Fletcher; Linnean soc., N.S.W., ix. pt. iii. (1885)—also issued sep. pp. 55.

— bibliog. of N. of England, for 1884; naturalist (London and Leeds), x. 152-6 (1885), contd.

- list of publs. on, by J. A. Allen ; riverside nat. hist., ed. J. S. Kingsley, 1888, v. 529-34.
- MAN.** origine de l'homme et des sociétés, by Mme. Clémence Royer, 1870, index bibliog. pp. xv.-xxiv.
- list of publs. on natural hist. of, by O. T. Mason ; riverside nat. hist., ed. J. S. Kingsley, 1888, vi. 477-86.
- by sir John Lubbock [Ld. Avebury], 5th ed. 1889, bibliog. pp. xix.-xxiii.
- U.S.A. bureau of educ., circular of information, no. 4 ; abnormal man, by Arthur Macdonald, 1893, bibliog. pp. 207-434.
- story of, by Edward Clodd, 1895, bibliog. pp. 199-200.
- traité d'anatomie humaine, by Léo Testut, 3rd ed. 1895-7, 3 vols.—4th ed. 1899, etc.
- studien zur geschichte der anatomie im mittelalter, by Robert Ritter von Töpky, 1898, bibliogs.
- l'anatomie du système nerveux de l'homme, by Arthur van Gehuchten, 3rd ed. 1899, bibliogs.
- Temple primers : primitive man, by Moriz Hoernes, trans. by J. H. Loewe [1901], bibliog. pp. 127-31.
- ethical series, mind of, by Gustav Spiller, 1902, bibliogs.
- prehistoric. in the east mediterranean, bibliog. by J. L. Myres ; science progress, v. 356-9 (1896), vii. 302-5 (1898).
- rights of. by Lyman Abbott, 1901, bibliog. pp. ix.-xi. cf. also Boston publ. lib. bulletin, vi. 33-5 (1901).
- whole duty of. authorship of ; bibliographer, ii. 73-9, 94-5, 164-5 ; academy, 11, 18 and 25 Nov. 1882 (by C. E. Doble).
- see also under anatomy, health.
- MAN,** isle of. bibl. Monensis, by William Harrison ; Manx soc., viii. 1861—new ed. enlarged, xxiv. 1876.
- hist. of, by A. W. Moore, 1900, lit. of, i. pp. 19-23, ii. 981-8.
- geology of, by G. W. Lamplugh, 1903.
- N. & Q., 5th S. viii. 251, 298, 470 (1877) ; ix. 177, 214, 437 (1878) ; 6th S. x. 480 (1884) ; xi. 325 (1885) ; 7th S. iv. 169, 270-1 (1887).]
- MANCHE, la. bibliog. du département de la, by Adrien Pluquet, 1873.
- MANCHESTER,** booksellers of. notes on, prior to 1700, by J. P. Earwaker, 1889 (from trans. Lanc. and Cheshire antiq. soc. vi. 1-26 (1888)).
- Chetham lib. bibl. Chethamensis, i. and ii., by John Radcliffe, 1791, iii. by W. P. Greswell, 1826, iv. by Thomas Jones, 1862, index by Thomas Jones, 1863—index to additions, 1863-81 [1883].
- Blackwood's mag., ix. 299-305 [by James Crossley].
- history of Chetham hospital and library, by W. R. Whatton, 1833 (vol. iii. of S. Hibbert [Ware], history of foundations in Manchester, 1834).
- notabilia bibl. Chethamensis, hand-list by W. E. A. Axon, 1877—rep. in papers of Manchester lit. club, iii. appendix, pp. 245-60 (1877).
- hist. and descriptive account of, by J. E. Bailey ; trans. and proc. of second annual meeting of lib. assoc. (1880), pp. 113-5.
- by Albert Nicholson ; lib. assoc. record, ii. pt. ii. 469-78 (1900).
- see also under ballads, popery ; the lib. of John Byrom [*q.v.*] is now there. Many references to the Chetham lib. are in Chatham's life, by F. R. Raines and C. W. Sutton, 1903 (Chetham soc.), 2 pts. A bibliog. of Chetham and the hospital occupies pp. 353-63 of vol. ii.
- dissent at. memorials of a dissenting chapel, Cross Street, Manchester, by sir Thomas Baker, 1884, bibliog. pp. 136-60.
- foreign lib. catal. of the M. foreign lib., established 1830, compiled by C. F. Schmidt, 1868 ; suppls. [1870], 1881, 1884, 1886, 1891 and 1896. Note. the books have been sold to the public lib.
- geol. soc. catal. of lib. of, ed. John Plant, 1875.
- german club of. katal. der bibl. der Manchester Schiller anstalt ; Leipzig, 1867—anhang [18].
- John Rylands lib. catal. of books in pr. in England, Scotland and Ireland to end of 1640 [by E. Gordon Duff], 1895.

- catal. of [compiled by E. Gordon Duff], 1899, 3 vols. *Note.* includes the lib. of earl Spencer at Althorp.
- english bibles in, 1525-1640, by Richard Lovett, 1899.
- quarterly bulletin, vol. i. no. i., Apl.-June, 1903, contd., *in progress*.
- *Lancashire independent college.* catal. [by Charles Goodyear], 1885.
- *law lib.* catal. of books of M. law lib. soc., 1869—addenda, 1874.
- *library at* (1655). N. & Q., 5th S. viii. 61, 81 (1877), by J. E. Bailey; cf. also "first free lib. in, by James Croston" (pr. for pr. circ.), 1878, and "church and school libs. of Lancashire," by R. C. Christie, 1885.
- *lit. of.* bibliog. for 1880, by C. W. Sutton; papers of Manchester lit. club, vii. 264-91 (1881), contd. until 1887 (incl.).
- lit. and authors of, by Leo Grindon; Manch. city news, 4 Feb.-8 July, 1893 (fortnightly).
- *lit. and philos. soc.* catal. of books in lib. of M. lit. and philos. soc., 1875.
- hundredth year of lit. and philos. soc. of, 1881, centenary of science in, by R. Angus Smith, 1883.
- lit. and philos. soc. list of current scientific serial publs. at principal libs. of M., by C. W. E. Leigh, 1898.
- *medical soc.* alphabet. catal. of lib. of Manchester medical soc., by John Roberts, M.D., 1866—suppl. catal. by C. C. Ritchie, M.D., 1872—catal. of the lib. of, 1890.
- *Midgley lib.* reference lib., catal. of books on soc. of friends; Manchester, 1866 (at the friends' meeting house).
- *newspapers of.* circulation of, in Manchester, by J. H. Nodal and Abel Heywood, jun.; papers of Manchester lit. club, ii. 33-58 (1876).
- *Owens college.* catal. of MSS. and books bequeathed to Owens coll. by bishop Lee [1871].
- account of; trans. and proc. of second annual meeting of lib. assoc. (1880), pp. 116-17.
- by Joseph Thompson, 1886.
- notes on the lib., by the librarian [J. T. Kay]; Owens College Mag., 1891; also rep. sep.
- catal. of the Freeman lib. at, by James Tait, 1894.
- ed. P. J. Hartog, 1900, lib. pp. 117-20, record of publs. by members of depts. in coll., pp. 155-243.
- the Christie lib., by W. E. Rhodes lib. assoc. record, ii. pt. i. 73-81 (1900). *Note.* catal. of the theological, classical, legal, modern languages and english sections have been issued.
- *Portico lib.* catal. of [vol. i.], 1856—vol. ii. 1875.
- *public free lib.* report of proc. at public meeting, 2 Sept. 1852, to celebrate the opening of; Manchester examiner, 4 Sept. 1852—also pr. sep. 1852, and reprinted 1903.
- three reports on the origin, formation and first year's working of, by Edward Edwards; 1853, contd. annually.
- Manchester free libraries, letter to Sir John Potter on a classed catal. of the reference dep., by Edward Edwards, 1857.
- catal. by A. Crestadoro of books in the Manchester public free lib. reference dep., 1864—vol. ii., additions 1864-79; 1879—index of names and subjects, 1881.
- book rarities of, by W. E. A. Axon; trans. of Manchester lit. club, i. 76 (1875).
- catal. of the English dialect lib., free reference lib., King Street, Manchester, 1880.
- handbook historical and descriptive of, 1887.
- their history, etc., by Alderman H. Rawson, 1893 (also in french).
- by W. R. Credland, 1895—Manchester public free libs., a history, by W. R. Credland, 1899-50 years' record of, by W. R. Credland, 1903.
- Alexander Ireland collection, works of Leigh Hunt; Manchester public free lib. quarterly record, no. 2, 1897, pp. 57-63—Ireland collection, works of William Hazlitt; *ib.* no. 3, 1897, pp. 87-91—Ireland collection, works of Charles and Mary Lamb, R. W. Emerson, no. 4, 1898, pp. 118-25. *Note.* subsequently issued sep. as "Manchester public free libraries catal. of the Alexander Ireland collection, compiled by J. H. Swann, 1898."
- record of the Jubilee celebration, 2-3 Apl. 1903, ed. by C. W. Sutton, 1903.

- quarterly record, vols. 1-7 (1897-1903), *in progress*. Note. see also under Alfred ; Fuller, Thomas ; and shorthand.
- *voy. infirmary*, classed catal. of books in lib. of, 1859.
- *see also* under law, music.
- and Salford libs. handbook of public libs. of, by W. E. A. Axon, 1877. cf. also trans. and proc. of 2nd annual meeting of lib. assoc., 1880, pp. 117-29.
- MANCHESTER** (New Hampshire). bibliog. of a coll. of books, etc., 1743-1885, preserved by S. C. Gould ; compiled by J. W. Moore, pt. i. 1885.
- city lib., catal. of engl. prose fiction, by Kate E. Sanborn, 1894.
- MANCHURIA**. opisanié Mantchjurii, by D. M. Pozdniéer, 1897, 2 vols., bibliog. ii., app. x., pp. 26. *see also* under China.
- MANDEVILLE**, sir John. bibliog. untersuchungen über die reisebeschreibung des, by C. G. Schönborn, 1840. cf. also book of ser Marco Polo, ed. Yule, 3rd ed. 1903, ii. 598-605, by Henri Cordier.
- MANGANESE**. index to lit. of, 1596-1874, by H. C. Bolton ; annals of N.Y. Lyceum of nat. hist., xi. 208, etc. (1875)—also pr. sep. 1876.
- Smithson. miscell. colls. 1313, vol. xli., bibliog. of, 1785-1900, by H. P. Talbot and J. W. Brown, 1902.
- MANILA**. la imprenta en, to 1810, by J. T. Medina, 1896—brevisimo epitome de la imprenta en, by J. T. Medina, 1896. cf. also the suppl. vol. “la imprenta en Filipinas 1593-1810, by W. E. Retana, 1897.”
- MANITOBA**. by prof. George Bryce, 1882, bibliog. pp. 365-7.
- MANN**, Horace (educationalist). bibliog. of, by B. Pickman Mann ; rep. of commr. of educ., 1895-96, vol. i. pp. 897-927—cf. also Horace Mann, by B. A. Hinsdale, 1898.
- MANNING**, H. E. (cardinal). by A. W. Hutton, 1892, bibliog. pp. 261-77, chiefly by J. P. Anderson.
- MANORS**. introd. to english economic hist. and theory, by W. J. Ashley, 1892, bibliog. pp. 3-5.
- printed materials for engl. manorial and agrarian hist. in middle ages, by F. G. Davenport ; Radcliffe coll. monogs., no. 6, 1894.
- MANS**, le. *see under* Maine.
- MANTUA**. saggio sulla tipog. M. del secolo xv., by L. C. Volta, 1786.
- biog. dei M. illustri, by L. C. Volta, augmented by A. Mainardi, vol. i. 1845.
- zur geschichte und lit., by dr. Zunz, vol. i, 1845, drucker and drucke von M., pp. 249-61.
- il primo tipografo M., by Rodolfo Renier, 1890.
- les assoc. d'imprimeurs et de libraires à Mantoue au 15 siècle, by Pierre Arnaudet ; le bibliog. moderne, ii. 89-112 (1898).
- le chiese artist. del M., by Vittorio Matteucci, 1902, bibliog. pp. 441-3.
- *see also* under Virgil.
- MANUAL** training. bibliog. of, prepared by the amer. manual training assoc. 1898—course of study, dep. of elementary public schools, Chicago, 1898-9, by R. F. Beardsley [1899], bibliog. pp. 109-31.
- MANUFACTURES**. polytechnische bücherkunde, 3rd ed. ; Nürnberg, 1841.
- bibliog. der technischen kunsten en wetenschappen, 1850-75, by Rimmer van der Meulen, 1876.
- catal. of books, etc., on mining and manufactures in Wigan free public lib., by H. T. Folkard, 1880.
- handy lists of technical lit., by H. E. Haferkorn and Paul Heise, 1889, pt. i.
- catal. des ouvrages composant la bibl. de l'école centrale des arts et manufactures ; Paris, 1899.
- MANURES**. encyclop. scientifique des aides-mémoire, les résidus industriels, by Albert Larbalétrier, i., végétales [1896], bibliog. pp. 154-5—ii., minérales [1897], pp. 193-4.
- MANUSCRIPTS**. bks. in MS., by Falconer Madan, 1893, pr. catalogs. of, pp. 166-74, bks. useful for study of, 175-81.
- *illuminated*. lecture on, by Richard Thomson, 1857, catal. of books on, etc., pp. 127-38.

- by J. Henry Middleton, 1892, books on, pp. xvii.—xix.
- MANZONI, Alessandro. bibliog., by Antonio Vismara, 1875.
- vita e le opere di, by Alessandro Piumati, 1886, bibliog. pp. 108—15.
- bibl. nazionale (Braidense) di Milano, catal. by Filippo Salveraglio, della sala M., 1890.
- breve studio sui promessi sposi di, by Roberto Puccini, 1896, note bibliog. on lit. of, pp. 85—98.
- l'epistolario M. saggio bibliog., by Ercole Gnechi, 1897.
- MANZONI, Jacques (M. le comte). catal. des livres de feu, pt. i. for sale at Rome, 4 Jan—1 Feb. 1893 (4 pts. in all, last sale Apl. 1894).
- MAPS. catal. of maps, etc., of lib. of George III, and presented by Geo. IV to Br. Mus., 1829, 2 vols.
- kritischer wegweiser im gebiete der landkartenkunde [by H. C. W. Berghaus], 1829—35, 7 vols.
- bibliog. of catalogs. of ; J. Petzholdt, neuer anzeiger, 1863, pp. 1—6, 42—7.
- catal. of lib. of royal geogr. soc., by H. R. Mill, 1895—catal. of map room of geogr. soc., by John Coles, 1882.
- catal. of printed maps, plans in Br. Mus., 1885, 3 vols.
- mapping of the world, by J. G. Bartholomew; Scottish geogr. mag., vi. 293—305, 575—97 (1890), vii. 124—52, 586—611 (1891).
- cartografia, by Eugenio Gelcich, 1894 (manuali Hoepli), bibliog. pp. 252—7.
- lib. of congress, list of maps of America in, with a list of works on cartography, by P. Lee Phillips, 1901.
- see under geography.
- MARAT, JEAN PAUL, by Charles Brunet, 1862, bibliog. pp. 53—57 (bound up at Br. Mus. with several sale-catalogs. on Marat; press-mark, M.K. 5—11.)
- l'ami du peuple, by Alfred Bougeart, 1865, 2 vols., bibliog. by François Chevremont, ii. 349—440—Marat; index du bibliophile, etc., by F. Chevremont, 1876.
- bibliog. of, by H. S. Ashbee; acad. des beaux livres, annales litt. pour 1890, pp. 193—9.
- MARATHI. catal. of pr. books in the Br. Mus., by J. F. Blumhardt, 1892.
- MARBURG. die ältesten drucke aus M., by Arrey von Dommer, 1892.
- geschichte der univ. bibliot. zu 1527—1887, by Gottfried Zedler, 1896.
- MARCHE. Olivier de la, étude biog. et bibliog. sur, by Henri Stein; mémoires couronnés par l'acad. royale de Belgique, xl ix. (1888).
- MARCHES, the (Italy). collezione di documenti storici antichi, delle città e terre marchigiane, by C. Ciavarini, 1870—4, 3 vols., bibliogs.
- appunti di bibliog. marchigiana, by Giuseppe Castelli; bibliofilo, iv. 22—3, 43—5, 56—9 (1883).
- bibliog. storico-marchigiana, by Alfredo Margutti, 1883.
- MARCOLINI da Forli, Francesco. catal. ragionato di opere stampate per by G. Zaccaria, 1850, app. 1853; annali della tipog. Veneziana di, by S. Casali, 1861.
- MARGARET of Navarre. l'heptaméron de, ed. by A. J. V. Le Roux de Lincy and Anatole de Montaignon, 1880, 4 vols., bibliogs. i. 149—97.—heptameron; soc. of engl. bibliophilists, 1894, bibliog. v. 236—44.
- MARIE ANTOINETTE, Queen. livres du boudoir de, by L. Lacour [1862]—bibliothèque de, by Paul Lacroix, 1863—bibliothèque de, au chateau des Tuilleries, by E. Q. B. [Quentin Bauchart], 1884.
- iconogr. de ; catal. de la collection de Lord Ronald Gower, by Georges Gratet-Duplessis, 1883.
- essai bibliog., by Maurice Tourneux, 1895—2nd ed. 1901. see also under Antoinette.
- MARIENTHAL. die presse zu M. im Rheingau, 15th cent., by Franz Falk, 1882. cf. also centralblatt für bibliothekswesen, xvii. 481—3 (1900).
- die Marienthaler drucke der stadt-bibliothek zu, by Ernst Kelchner, 1883.
- die druckerei der Kogelherren zu, 1468—84, by F. W. E. Roth; allgemeiner anzeiger für druckereien, 1902, p. 1671, etc.
- MARIENWERDER. bericht über die geschichte die handschriften und alten drucke der gym. bibl., by E. Brocks, 1875.

- MARIETTE, Auguste. list of works of, by Arthur Rhoné; *gazette des beaux arts*, 1881, pp. 260–65.
- MARINE literature. *beiträge zur flotten-novelle* 1900, by Nauticus, 1900, recent lit. pp. 249–52. cf. the bibliog. lists in *marine-rundschau*. *see also* under naval, and navigation.
- MARINE, naval and merchant. hygiene, ed. A. H. Buck, 1879, ii. 225.
- MARINO, San. *dizionario bibliog. e istorico*, by Carlo Padiglione, 1872.
- bibliog. *sammarinese*, by Celestino Mauro; *il bibliofilo*, xi. 155–7 (1890).
- *dizionario bibliog., etc., di*, by the barone Luigi de Montalbo and others, 1898.
- MARIONETTES. *arabische schattenspiele*, by Enno Littmann, 1901, bibliog. by Georg Jacob, pp. 80–83.
- MARIVAUx, P. C. de Chamblain. *sa vie et ses œuvres*, by Gustave Larroumet, 1882, bibliog. pp. 596–620; new ed. 1894, pp. 511–16. cf. also *théâtre de M.* bibliog., by A. P. Malassis, 1876.
- MARKAUNT, Thomas. sources of Parker MSS. at Corpus Christi coll., Camb., with a reprint of cata. of Markaunt's lib., by M. R. James, 1899.
- MARKETS. *essai hist. sur*, by P. Huvelin, 1897, bibliog. pp. 604–17.
- MARKLAND, Jeremiah. list of works by [compiled by J. E. B. Mayor], n.p. or d. [1891].
- MARKS, printers'. story of a motto and a mark, by Walter Gillis; N. Yk., Gillis press, 1902.
- MARLBOROUGH college. catal. of the Adderley lib. at, 1889.
- MARLOWE, Christopher. *Marlowe's Faustus und seine quelle*, by Th. Delius; Bielefeld, 1881.
- essay towards a bibliog. of Marlowe's Dr. Faustus, by William Heinemann; bibliographer, vi. 14–16, 40–6—also pr. sep. 1884.
- MARNE. études biog. sur les hommes célèbres nés dans le départ. de la, by E. M. de Barthélemy, 1853.
- MARNE, HAUTE. *see under Haute-Marne*.
- MAROT, Clément. *de fontibus Clementis Maroti poetae*, by Henry Guy, 1898, works on, pp. 84–5.
- MARPRELATE controversy. *see under England*, ch. of.
- MARRIAGE. bibliog. upon the impediments to, by A. H. Huth, 1887 (from marriage of near kin, 2nd ed. 1887).
- bibl. German. *nuptialis*, by Hugo Hayn, 1890.
- hist. of, by Edward Westermarck, 1901, bibliog. pp. 551–80.
- MARRYAT, Frederick. life of, by David Hannay, 1889 (great writers' ser.), bibliog. by J. P. Anderson. *Note*. a bibliog. by C. T. Davis is in progress.
- MARSEILLES. *les origines de l'imprimerie à*, by J. T. Bory, 1858.
- bibl. municipale, catal. by J. B. Reynier, 1864–9, 3 vols.; catal. du fonds de Provence, by H. Barré, 1890–4, 4 vols. and index—catal. des incunables, by H. Barré, 1897.
- les bibliophiles, etc., provençaux, arrondissement de M., by Emile Perrier, 1897.
- l'origine de l'imprimerie à; recueil de mémoires de la soc. d'Aix, iii. 22, etc. (1827), bulletin du bibliophile, xiv. 270–4 (1859).
- MARSH, G. P. univ. of Vermont, catal. of lib. of, 1892.
- lib. of Vermont univ., bibliog. of, by H. L. Koopman, 1892 (revised from lib. journal (1886), xi. 474–7).
- MARSH, John Fitchett (Warrington). lib. of; palatine note book, ii. 168–72 (1882).
- MARSH, Narcissus (archbp.). bibl. Marsiana, catal. of duplicates in public lib. of archbishop Marsh, to be sold by auction 8 May, 1833; Dublin. 1833.
- lib. assoc. record i. pt. i. 133–45, by rev. N. J. D. White; proc. royal irish acad., 3rd S. iv. 414–26, by rev. G. T. Stokes; some worthies of the irish church, by G. T. Stokes, 1900, pp. 112–37. *Note*. a list, by rev. N. J. D. White, of about 1,500 engl. books pr. before 1641, in the Marsh lib., is announced for publ. in 1904.
- MARSHALL, George W. catal. of books in lib. of, 1866.
- MARSHALL, John. how to celebrate J. M. day, 4 Feb. 1901; pub. by Illinois state bar assoc. [1900], bibliog. pp. 6.
- MASHES. hist. des marais, by J. B. Monfalcon, 1824, bibliog. pp. vii., 479–500.
- MARSUPIALIA. catal. of papers and works on, by J. J. Fletcher; linnean soc.,

- N.S.W., ix. pt. iii. (1885); also pr. sep.
- MARTEAU, Pierre du. la liberté de la presse en France, xvii.—xviii. siècles ; hist. de P. du Marteau, by L. Janmart de Brouillant, 1888.
- MARTENS, Eduard von. festschrift für ; beiheft zum archiv für naturgeschichte, Jahr. 67, 1901, bibliog. pp. v.—viii.
- MARTENS, Thierry, of Alost. recherches sur la vie et les éditions de, by M. J. de Gand, 1845; biog. de, by F. A. van Isegham, 1852; suppl. 1866—étude bibliog. de, by J. W. Holtrop, 1867.
- MARTIAL, M. Valerius. epigrammaton libri, ed. Schneidewin, 1842, 2 vols. bibliogs. in prefaces—ed. Ludwig Friedlaender, 1886, 2 vols., bibliogs. in prefaces.
- MARTIN, Louis Claude de Saint (philosopher). life of, by A. E. Waite, 1901, bibliog. pp. 439—58.
- MARTINIQUE. exposit. univ. 1900, les colonies françaises, Martinique [1900], bibliog. pp. 15—26.
- MARTYROLOGY, protestant. publ. de l'univ. de Gand, bibliog. des martyr-protest. néerlandais ; La Haye, 1890, 2 vols. (extrait de la bibliog. des Pays-Bas, by Ferd. van der Haeghen and others).
- MARXISMUS. die philos. und sociol. grundlagen des M., by T. G. Masaryk, 1899, bibliog. pp. 6—16. see also under socialism.
- MARY MAGDALENE, saint. dans la litt. provençale, by Camille Chabaneau, 1887, bibliog. pp. 204—10.
- MARY, queen of scots. lib. of ; miscell. of Maitland club, i. pp. 23 (1834).
- inventaires de la reyne descosse, douairiere de France, catal. of jewels, books, etc., 1556—69 ; Edinb., Bannatyne club, 1863, pp. cii.—cxviii., cxlii.—vii., 179—87.
- books on, in sale of collection of J. Wyllie Guild, by T. Chapman & Sons, of Edinburgh, 16 April, 1888.
- lit. of, by Julian Sharman, 1889.
- bibliog. of works on, 1544—1700, by John Scott ; Edinb. bibliog. soc. publs., ii. 1896.
- scottish hist. from contemporary writers, no. ii., Mary, Q. of Scots, by R. S. Rait, 2nd ed. 1900, bibliog. 324—7.
- book bound for, with notes of other books bearing her insignia, by G. F. Barwick ; illust. monogs. of bibliog. soc., ix. (1901).
- bibliog. of ; the Crypt [ed. by rev. Peter Hall], i. 21—23, 54—6, 162—4 (1827) ; ii. 13—19 (1828) ; i., new series, pt. i. 271—2 (1829), pt. ii. 228—30 (1829). Note. cf. N. & Q., 6th S. xi. 488 ; xii. 48, 118 (1885) ; 7th S. i. 289, 370, 374 (1886).
- MARY, the Virgin. bibl. Mariana, 2 pts., by Hippolytus Marraccius, 1648.
- iconog. Mariana, by E. M. Oettinger, 1852.
- über die marienklagen, by Anton Schönbach [1874].
- bio-bibliog., by Ulysse Chevalier, 1879 (extrait du répert. des sources hist. du moyen âge, 3^e fasc.).
- bibl. Mariana de la compagnie de Jésus, by Carlos Sommervogel, 1885.
- wegweiser in die Marianische litt., by G. Kolb, 1889 ; wegweiser, etc., 1850—1900, by Georg Kolb, new ed. 1900.
- bibliog. du culte local de la, by Léon Clugnet, pt. i. Aix [1900], pt. ii. Albi [1901].
- MARYLAND. bibliog. of, by J. G. Morris ; hist. mag. vii. n.s. 240—2, 328—30 (1870). cf. also pp. 339—40.
- handlist of laws, journals and documents of, to 1800 [by J. W. M. Lee] ; Baltimore, 1878.
- medical bibliog. of, by J. M. Toner ; trans. of medical, etc., faculty of M., lxxxiii. 357—92 (1881).
- catal. of state lib., by L. H. Gadd, 1895, 2 vols.
- M. geol. survey, W. B. Clark, state geologist, vol. i. 1897, ii. 1898, hist. sketch and bibliogs. of geology of (by E. B. Mathews).
- as a proprietary province, by N. D. Mereness, 1901, bibliog. pp. 521—4.
- MASCHERONI, Lorenzo, mathematician, vita e le opere di, by Emilia Ranza, 1901, lit. of, pp. 121—5.
- MASK, man in the iron. l'homme au masque de fer, by Marius Topin, 1870, writers on p. 5. Cf. also revue hist., lvi. 253—303 (1894), and N. & Q., 9th S. ix. 328, 417.
- MASONRY. see under free-masonry.
- MASQUES. die englischen maskenspiele, by Alfred Soergel ; Halle, 1882.

- english masques, with an introd. by H. A. Evans, 1897 (Warwick library), list of masques extant in print 1604–40, pp. lx.–lxiii.
- list of, suppl. to list of english plays, by W. W. Greg, 1902.
- Schipper, Wiener beiträge zur engl. philol., bd. 15, die engl. maskenspiele, by R. Brotanek, 1902.
- MASSACHUSETTS.** bibliog. of local hist. of, by Jeremiah Colburn, 1871 (app. in New Eng. hist. and gen. reg. ii. and iii.)—pr. sep. 1871.
- bibliog. notes on witchcraft in, by G. H. Moore, 1888.
- Columbia coll. studies in hist., etc., vol. i., no. 4, financial hist. of, by C. H. J. Douglas, 1892, bibliog. pp. 138–48.
- the puritan republic, by D. W. Howe [1900], lit. pp. xxxiii.–viii.
- birds of, by R. H. Howe, jun., and G. M. Allen; Cambridge, Mass., 1901, bibliog. pp. 141–5.
- contest over the ratification of the federal constit. in, by S. B. Harding; Harvard hist. studies, ii. (1896), bibliogs. pp. 173–84.
- *hist. soc.* catal. of private lib. of Thomas Dowse, presented to the soc. 30 July, 1856; 1856, 25 copies only—[same catal.], 1870.
- catal. of bks., pamphlets in lib. of, 1811—catal. of lib. of, 1859–60, 2 vols.
- bibliog. of, by S. A. Green; proc. of soc. (1871), also pr. sep. 1871, pp. 10—centennial bibliog. of, by S. A. Green; *ib.* 2nd S. vi. 203–49, 343–9 (1891), also pr. sep. [1891]—origin and growth of its lib., by S. A. Green; *ib.* 2nd S. viii. 312–44 (1893), also pr. sep. 1893.
- hist. work in, by Andrew McFarland Davis; publis. of colonial soc. of Mass. i. 21–71 (1895).
- MASSAGE.** practice of, by A. S. Eccles, 2nd ed. 1898, bibliog. pp. 362–5.
- and swedish movements, by K. W. Ostrom, 5th ed. 1902, bibliog. pp. 174–7.
- MASSES.** die evangel. deutschen messen bis zu Luthers deutscher messe, by Julius Smend, 1896.
- MASSIF** central, le. hist. d'une région de la France, by Alfred Leroux, 1898,
- 3 vols., bibliog. i. pp. xix.–xxvii., les lettres, etc., in vol. iii.
- MASSILLON**, Jean Baptiste. bibliog. de, by Abbé E. A. Blampignon; essai de bibliog. oratorienne, by A. M. P. Ingold, 1880–82, pp. 99–106.
- MATHEMATICS.** seconde partie of the catal. of english printed books, mathematics, by Andrew Maunsell, 1595.
- bibliog. mathemat. noviss., by Cornelius à Beughem, 1688.
- hist. des mathémat., by J. E. Montucla, 1758, 2 vols.—new ed. (by de la Lande), 1799–1802, 4 vols.
- einleitung zur mathemat. bücherkennnis [by J. E. Scheibel]; Breslau, 1769–87, 3 vols. and suppl.
- treatise of mathematical instruments, by John Robertson, 3rd ed. 1775. authors on compasses, etc., pp. v.–xviii.
- bibl. mathemat., von F. W. A. Murhard, 1797–1805, 5 vols.
- catal. of books belonging to the mathemat. soc., Crispin Street, Spitalfields, 1804.
- auserlesene mathemat. bibliothek, by J. W. Müller, 1820—repert. der mathemat. lit., by J. W. Müller [1822–5], 3 pts.
- handbuch der math. lit., by J. Rogg, 1830, pt. i.—contd. as bibl. mathemat. 1830–54, by L. A. Sohncke, 1854.
- engl. math., etc., writers, to 1600, by Augustus De Morgan; companion to the almanac for 1837, pp. 21–44.
- bibl. hist.-nat. physico-chemica, et mathematica, 1851–1888 [Dec. 1887], no more publ.
- biogr. lit. handwörterbuch der exacten wissenschaften, by J. C. Poggendorff, 1863, 2 vols.—3rd vol. [1858–83], by B. W. Feddersen and A. J. von Oettingen, 1898.
- polytechnische bibl., 1866, etc., *in progress*.
- theorie der complexen zahlensysteme, by Hermann Hankel, 1867; zur geschichte der, by Hermann Hankel, 1874.
- repert. der technischen, math. und naturwissenschaft. journal-lit., by F. Schott, 1869–71, 3 vols.
- bibl. matematica ital., by Pietro Riccardi; Modena, 1870–72, 4 pts. forming vol. i. and appendix, pp. 15 ;

- another app. 1878, pp. 18-155 and pp. 54; vol. ii. 1873-75, 3 pts.; and 2nd pt. 1879-80 (in four sections)—bibl. matemat. ital., by P. Riccardi; soc. tipog. Modenese, 1893, 4 vols.
- jahrbuch über die fortschritte der, ed. by C. Ohrtmann and F. Müller, 1871, etc., *in progress*.
- mathem. and scientific lib. of Charles Babbage, to be sold by pr. contract, 1872 [drawn up by Robert Tucker; now the property of earl Crawford].
- bibl. mathematica bis 1870 in Deutschland, by Albert Erlecke, 1873, *unfinished*.
- bibl. hist. nat. et math. lager-catal., by R. Friedländer & sohn, 1874, contd.
- vorlesungen über geschichte der, by Moritz Cantor, 1880-98, 3 vols.; 2nd ed. 1894-1901, 3 vols.
- synopsis of, by G. S. Carr, 1880-86, index to journals quoted, i. pp. 843-935.
- univ. of St. Andrews, catal. of mathemat. works [by J. M. Anderson], 1883.
- bibliog. Néerlandaise hist. scientifique des ouvrages importants [16th-18th centuries], by D. Bierens de Haan; Rome, 1883 [from bullet. di bibliog. e di storia delle scienze matemat., etc., xiv.-xvi.] —nouvelles additions [1884], pp. 331-424.
- bibl. mathemat., by Gustaf Eneström; Stockholm, 1884-6—neue folge, 1887, etc.—general register, 1887-96; [1897].
- analyt. geometrie der kegelschnitte, by George Salmon, trans. by Wilhelm Fiedler, 5th ed. 1887-88, 2 vols., lit. i. pp. xii.-xv., ii. pp. viii.-xix; 6th ed. 1898, 2 vols., lit. i. pp. xxi.-v., ii. pp. viii.-xix.
- geschichte der, und der naturwissenschaften in Bernischen landen, by J. H. Graf, 1888-90, 4 pts.
- Wolf's naturwissenschaftlich-mathematisches vademeum; Leipzig, 1889-90, 5 pts.
- hist. of the study of, at Cambridge, 1889—mathematical recreations, 1892—short account of hist. of, 3rd ed. 1901, all by W. W. Rouse Ball; bibliog. notes.
- bureau of educ., circular no. 3, teaching and hist. of, in U.S., by Florian Cajori; Wash. 1890—hist. of, by F. Cajori, 1894, bks. of reference, pp. ix.-xiv.—hist. of elementary, by F. Cajori, 1896, bibliog. notes.
- verzeichnis der seit 1850 an den deutschen universitäten erschienenen doctor-dissertation. München, 1893.
- bibliog. internat. des sciences mathématiques, 1894, etc. (*see* Stein, p. 143).
- bibliog. Hopkinsiensis, pts. iv., v., and vi.; Johns Hopkins univ., 1894.
- higher, by Mansfield Merriman and R. S. Woodward; N. Yk. 1896, bibliog.
- researches into mathematical principles of theory of wealth, by A. A. Cournot (1838), trans. by N. T. Bacon, 1897, bibliog., by Irving Fisher, of mathematical economics, pp. 173-209.
- memoria della accad. delle scienze di Bologna, 5th ser. vi., fasc. iv. (1897), saggio bibliog. by Pietro Riccardi, pp. 755-75.
- bollett. di bibliog. e storia delle scienze matemat., by Gino Loria; Torino, 1898, contd.
- encyclop. der mathemat. wissenschaften, ed. H. Burkhardt and F. Meyer, bd. i., hft. i., 1898, *in progress*.
- math. natur. verein v. Württemberg, verzeichnis der zeitschriften f. die gebiete der, by Ernst Wölffing, 1899.
- traité de nomographie, théorie des abques, by Maurice d'Ocagne, 1899, bibliog. in introd. and pp. xi.-xiii.
- les mathématiques en Portugal au 19 siècle, by Rodolphe Guimaraes; Coimbra, 1900, bibliog.
- catal. of books, etc., on, in central lib. of Newcastle-upon-Tyne pub. libs., by Basil Anderton and R. T. Richardson, 1901.
- die jüdischen mathematiker und die jüdischen anon. mathemat. schriften, zugleich ein index zu M. Steinschneider's mathematik bei den juden, by Adeline Goldberg, 1901. Note. the papers of Steinschneider are in bibl. matematica, ed. Eneström (1893), pp. 65-72, continued in later articles to 1901 (incl.) and in abhandlungen zur geschichte der mathem. ix. (1899), pp. 471-83.
- internat. catal. of scientific lit.,

- A., mathematics, first annual issue, vii. 1902, contd.
- periodicals on; mechanics' mag., xlvi. 56 to lix. 528 (1848-53)—english lit. of; Westminster rev., lv. 70-83 (1851)—Derbyshire mathematicians; reliquary, xi. 201-2 (1870-71)—Lancashire geometers; memoirs of lit. and philos. soc. of Manchester, 2nd S. xi. 123-57 (1854)—Liverpool mathematicians; trans. hist. soc. Lanc. and Cheshire, ii. n.s. 29-40 (1862), all by T. T. Wilkinson, who also contributed articles on mathematical lit. to the Educational times.
- N. & Q., 1st S. x. 3-4, 47-9, 190 (1854); xi. 370, 516 (1855)—2nd S. iii. 384 (1857); viii. 465 (1859); ix. 339, 449 (1860); x. 162, 218, 232, 309 (1860); xi. 81, 345, 503; xii. 164, 363, 517 (1861)—3rd S. i. 64, 167, 306; ii. 443-5 (1862); xi. 514-15 (1867)—4th S. ii. 316 (1868)—5th S. iv. 401-2 (1875); xii. 182-3 (1879)—6th S. i. 469 (1880); iv. 129 (1881); v. 263, 304, 426 (1882); x. 516 (1884).
- list of mathematical tables, by prof. Augustus de Morgan; eng. cyclop. vii. 979-1015 (1861)—rep. of 43rd meeting of Brit. assoc., pp. 5-175 (1874).
- mathematical books of 15th cent.; bookworm (1870), v. 116-18.
- earlier english mathematicians, by Morgan Brierley; papers Manchester lit. club, ii. 175-7 (1876), iv. 7-30 (1878).
- Boston public lib. bulletins, iii. 330-4, vi. 140-5, viii. 55-75; Cornell univ. lib. bulletin (1882-3), i. 60-76, contd.; N. Yk. publ. lib. bulletin, i. 73-5 (1897).
- eine studienreise zur geschichte der geometrie im mittelalter, by Maximilian Curtze; centralblatt für bibliothekswesen, xvi. 257-306 (1899).
- see also under arithmetic, Bernouilli, Euler, London, univ. college.
- MATHER family. catal. of Mather publs. in lib. of Amer. antiq. soc., by Nathaniel Paine, 1879.
- MATHESIUS, Johannes, theologian. by Georg Loesche, 1895, 2 vols., bibliog. ii. 378-438.
- MATHEWS, the elder Charles. N. & Q., 5th S. xii. 241, 282, 342 (1879).
- MATURIN, C. R. Melmoth the wanderer, with bibliog. of his works, 1892, 3 vols.
- MAUR, saint. bibl. des écrivains de la congrég. de Saint-Maur, by Charles de Lama, 2nd ed. 1882.
- MAURICE, Faucher de Saint. son œuvre, by Raoul Renault; Quebec, 1897.
- MAURICE, rev. J. F. D. life of, ed. by his son, 2nd ed. 1884, bibliog. by G. J. Gray, i. pp. xix.-xlvi.
- MAURITIUS. revue hist. de l'île Maurice, 1887, etc., bibliog. articles. see also under Madagascar.
- MAURY, L. F. A. croyances et légendes du moyen âge, new ed. 1896, bibliog. by G. Bonet-Maury, pp. xxi.-lv.
- MAXIMIANUS, *Etruscus*. elegies of, ed. R. Webster; Princeton, N.J. [1901], bibliog.
- MAXIMS. moral reflections of Francis, duc de la Rochefoucauld; N. Yk., 1851, catal. of books on, app. pp. 16.
- MAYENCE. bibl. Moguntina libris sæculo primo typ. Mogunt. impress., by S. A. Wurdtein, 1787.
- aelteste buchdruckergeschichte von Mainz, by G. W. Zapf, 1790.
- beiträge zur ältern litt., by Fr. Jacobs and F. A. Ukert, 1835-38, 3 vols., contains articles on books printed at.
- eine Mainzer presse der reformationzeit, by Simon Widmann; Paderborn, 1889—die Mainzer buchdruckerfamilie Schöffer, by F. W. E. Roth; beihefte zum centralblatt für bibliothek, ix. 1892. cf. also centralblatt, etc., xviii. 61-65 (1901).
- die büchermarken, iv. Mainz, by Paul Heitz, 1896.
- die . . . dombibliothek zu Mainz, by Franz Falk; xviii. beiheft zum centralblatt für bibliothekswesen, 1897.
- bibelstudien . . . und bibeldrucke in Mainz, by Franz Falk, 1901.
- Mainz psalter of 1457; bibliographica, i. 308-23—Mainz latin. bible; ib. ii. 333-42.
- bibliothek der bischöfl. priesterseminars, geschichte d. bibl., by Fr. Falk; mainzer journal, nos. 147 and 148 (1891).
- see under Jordan, Peter.
- MAYENNE. notes géol. sur le dépt. de la, by D. P. Oehlert; bulletin de la soc. d'études scientif. d'Angers, xi. and xii. 225-370 (1882), bibliog.—pr. sep. 1882.

- MAYFLOWER, the. and her log, by Aze Ames, 1901, bibliog. pp. 345-57.
- MAZARIN, cardinal. bibliog. des mazarinades publ. pour la soc. de l'hist. de France, by C. Moreau, 1850-51, 3 vols.; suppl. by E. Socard, cabinet hist. xxii. 225-47 (1876).
- MAZARINE library. hist. de la bibl. Mazarine, by Alfred Franklin, 1860—2nd ed. 1901.
- catal. des incunables de la, by Paul Marais and A. Dufresne de Saint-Léon, 1893—corrections and additions [thereto], by W. A. Copinger, 1893—catal. des incunables, 2nd ed. 1898.
- MAZES. cut in turf; N. & Q., 9th S. v. 315, 445-6, 504 (1900).
- MAZZINI, Giuseppe. bibliog. degli scritti di, by Giulio Canestrelli, 1892—pr. also as appendix to Mazzini e l'unità ital., by A. F. conte Von Schack, 1892.
- god and the people, selections from writings of, by C. W. Stubbs, 1896, bibliog. pp. xi.-xiv.
- Temple biogs., ed. Macfadyen; Mazzini, by Bolton King, 1902, bibliog. pp. 367-73.
- MAZZOLI, Francesco. bibliog. M., by Emilio Faelli; Parma, 1884.
- MEAD, Richard (doctor). lib. of; bibliographica, i. 404-18, and Austin Dobson, 18th cent. vignettes, 3rd S. pp. 29-50.
- MEARNE, Samuel. bindings of; bibliographica, iii. 129-41, 371-77.
- MEAT. practical guide to inspection of, by Thomas Walley, 4th ed. by Stewart Stockman, 1901, bibliogs. pp. 283-9.
- MECHANICS. bibl. mathematica, by F. W. A. Murhard, 1797-1805, 5 vols.
- course of lectures on nat. philos., by Thomas Young 1807, works on, ii. 87, etc.—new ed., by rev. P. Kelland, 1845, bibliogs.
- manual for mechanics' institutions, report on [ed. by W. H. J. Traice], 1841—manual for m. and their insts., 1846—handbook of mechanics' institutions, with priced catal. of books for, by W. H. J. Traice, 1856; 2nd ed. 1863.
- polytechnische bücher-kunde, 3rd ed. Nürnberg, 1841.
- bibl. mechanico-technologica, by Wilhelm Engelmann, 2nd ed. 1844, suppl. 1850.
- bibl. mechanico-technol. et œconom. by W. Müldener, pt. i., Jan.-June, 1862, contd. to 1872, being divided in jahrgang x. into distinct volumes.
- handy lists of technical lit., by H. E. Haferkorn and Paul Heise, 1890, pt. iii.
- automata old and new, by C. W. Cooke; odde vol. brotherhood, opuscula, no. xxix., 1893, some works on mechanics, pp. 99, 100.
- science of. by Ernst Mach, trans. by T. J. McCormack, 2nd ed. 1902, bibliog. notes, p. 509, etc., and 589-91.
- internat. catal. of scientific lit., B. mechanics, 1st annual issue, ix., 1902, contd.
- MECHITHARISTS. *see* under Armenian.
- MECKLENBURG. Mecklenburgisches gelehrt-lexicon; Rostock, 1729-34, 9 vols.—jetztlebendes gelehrtes M., by J. C. Koppe, 1783-84, 3 vols.—M. schriftsteller, by J. C. Koppe, 1816.
- beiträge zur ältern buchdrucker-geschichte M., by C. M. Wiechmann-Kadow; Schwerin, 1857 (from jahrbücher des vereins für M. geschichte Jahr. xxii.)
- Mecklenburgisches lehenrecht, by Paul Roth, 1859.
- M. altniedersächsische lit., by C. M. Wiechmann [-Kadow]; Schwerin, 1864-85, 3 vols. (vol. iii., ed. Adolph Hofmeister).
- die landeskundliche lit. über, by Friedrich Bachmann, 1889.
- der anteil M. an der deutschen nationallit. [to 1700], by Karl Lorenz, 1893.
- studien zur gesch. des buchdrucks und buchhandels in Mecklenburg, by Wilhelm Stieda; archiv für gesch. des deutschen buchhandels, xvii. 119, etc. (1894).
- riddles, catches of. Mecklenburg. volksüberlieferungen, by Richard Wossidlo, vol. i. rätsel; Wismar, 1897, bibliog. p. 259 *et seq.*
- MEDALS. essay on roman denarius, by William Till, 1837, bibliog. pp. 114-31.
- N. & Q., 4th S. vi. 369, 467 (1870); Boston publ. lib. bulletin, iii. 429-33.
- works on; coin book [by I. S. Homans, jun.], 1873, pp. 119-21.
- dep. of science and art of committee

of council on educ., list of works on, in nat. art lib. 1889, by R. H. Soden-Smith.

MEDALLISTS. les médailleurs ital., by Alfred Armand, 1883-7, 3 vols., bibliog. i. pp. xvii.-xviii., iii. p. viii.

MEDICAL electricity. die allgemeine elektrisation des menschlichen körpers, by S. T. Stein, 2nd ed.; Halle, 1883, lit. pp. 137-44.

MEDICI, family of. la stamperia Mediceo-Orientale, by A. M. Bandini, 1778, serie d'autori di opere riguardanti la familia [by D. Moreni]; Firenze, 1826.

MEDICI, Cosmo de. by K. D. Ewart, 1899 (foreign statesmen series), bibliog.

MEDICI, Giovanni Giacomo di. saggio bibliog., by Solone Ambrosoli, 1895.

MEDICINE. de scriptis medicis libri duo, by J. A. van der Linden, 3rd ed. 1662.

— bibl. realis medica, by Martin Lipenius, 1679 (bibl. univ., vol. iv.).

— bibliog. medica et physica, by Cornelius à Beughem; Amstel. 1681. Cf. also "syllabus recens exploratorum in re med. phys., etc., a C. à Beughem, 1696."

— bibl. scriptorum medicorum, by J. J. Manget, 1731, 2 vols.

— bibl. litt. hist. et critique de la, by J. F. Carrère, vols. i. and ii. 1776 (unfinished, A-Coi only).

— bibl. medicinæ practicæ, by Albert von Haller, 1776-9, 4 vols.

— biographica medica, by Benjamin Hutchinson, 1799, 2 vols.

— catal. of books in the lib. of the medical soc. of London, 1803—new ed. 1829; appendix thereto, 1856.

— catal. of medical books, for students, by Robert Watt, 1812; cf. medical bibliog. and educ., by James Finlayson, 1898 (from Edinb. med. journal).

— index to anatomical, etc., papers in trans. of royal soc., 1814.

— bibl. medico-chirurgica, etc., by T. C. F. Enslin, 1816—5th ed. 1750-1837, by Wilhelm Engelmann, 1838; suppl. 1841—6th ed. 1848; suppl. 1848-67; 1868.

— catal. of books in the lib. of the physical soc., Guy's hospital, 1823.

— introd. to medical lit., by Thomas Young, 2nd ed. 1823.

— *materia indica*, by Whitelaw Ainslie, 1826, 2 vols., list of sanscrit medical books, ii. 491-544.

— précis de bibliog. médicale, by J. B. Monfalcon, 1827.

— handbuch der bücherkunde für die aeltere, by Ludwig Choulant, 1828 2nd ed., pt. i., 1841.

— dict. hist. de la médecine ancienne et moderne, by J. E. Dezeimeris [and others], 1828-39, 4 vols.

— catal. bibl. medicæ of C. H. à Roy, 1830, 5 vols.

— medicin.-chirurg. bibliothek, 1750-1828, by J. G. Bernstein, 1829.

— medicin. schriftsteller-lexicon, by A. C. P. Callisen, 1830-45, 33 vols.

— medical bibliog. A and B, by James Atkinson, 1834.

— manual of select medical bibliog., by [sir] John Forbes (1835); suppl., pp. iv., 183, to cyclop. of medicine, 1833-35, 4 vols.

— bulletin bibliog. des ouvrages publiés en France sur les sciences médicales; Paris, Just Rouvier et E. Le Bouvier, 1835-36.

— hist. litt. jahrbuch für die deutsche, by Ludwig Choulant, 1838-40, 3 vols.

— anales hist. de la medicina en general y biog.-bibliog. de la Española, by Anastasio Chinchilla, 1841-6, 6 vols.

— bibl. medico-historica, by Ludovicus Choulant, 1842. cf. also "addimenta, by Julius Rosenbaum," 1842-7, 2 vols.

— hist. bibliog. de la medicina Española, obra postuma, de A. H. Morejon, 1842-52, 7 vols.

— bulletin bibliog. des sciences médicales; Paris, J. B. Baillièvre, 1843-4, 6 pts.—des sciences physiques; J. B. Baillièvre et fils, 1860-61.

— Russlands naturhist. und medicin. litt., by Rudolf Krebel, 1847.

— bibl. medico-chirurgica etc., ed. Vandenhoeck and C. J. W. Ruprecht, 1847-92.

— geschichte und bibliog. der anatom. abbildung, by Ludwig Choulant, 1852.

— bibl. nationale, dép. des imprimés, katal. des sciences médicales; Paris, 1857, [1861]-89, 3 vols.

— graphische incunabeln für naturgeschichte und medicin, by Ludwig

- Chouulant, 1858 (rep. from Naumann's archiv für die zeichnenden künste, jahr. iii.).
- bibliog. ital. delle scienze mediche, by Giovanni Brugnoli and others, ser. i. vol. i. 1858.
- catal. der boekerij der [nederlandische] maatschappij tot bevordering der geneeskunst; Amsterdam, 1861.
- nouveau dict. de médecine et de chirurgie, by Sigismond Jaccoud and others, 1864-86, 40 vols., many bibliogs.
- dict. encyclop. des sciences médicales, by J. R. Delorme and Amédée Dechambre, 1864-88, 36 vols.—2nd S. 1868-89, 27 vols.—3rd S. 1874-1885, 18 vols.—4th S. 1877-89, 16 vols.—5th S. 1886, etc., *in progress*, many bibliogs.
- list of graduates in medicine in univ. of Edinburgh (1705-1866) [with titles of their theses], 1867.
- essai sur les origines du journalisme médical français suivi de sa bibliog., by Achille Chereau, 1867.
- annuario [1870-89] delle scienze mediche; Milan, 1871-90.
- catal. of lib. of surgeon general's office, U.S. army, by J. S. Billings, 1873-74, 3 vols.—index catal. of lib. of surgeon-general's office, 1880-95, 16 vols.—2nd series, 1896, etc.—lib. of surgeon-general's office; suppl. to catal. no. 1, list of American medical journals, 1872—alphabetical list of abbreviations of titles of medical periodicals employed in the index catal. of the lib. of the surgeon-general's office, 1895.
- le parnasse médical français, ou dict. des médecins poètes, by Achille Chereau, 1874.
- bibliog. des sciences médicales, by Alphonse Pauly, 1874.
- cyclopaedia of the practice of, ed. H. G. Ziemssen, english trans. by A. H. Buck, 1875, etc., 21 vols., including a treatise on hygiene and public health, ed. by A. H. Buck (vols. xviii. and xix.), general index (vol. xx.) and suppl., ed. by G. L. Peabody, 1881 (vol. xxi.).
- lehrbuch der geschichte der, by Heinrich Haeser, 3rd ed. 1875-82, 3 vols.—grundriss der geschichte der, by Heinrich Haeser, 1884.
- temporary list of medical periods. in the Mussey medical and scientific library, deposited in the public lib. of Cincinnati; Cincinnati, 1876.
- century of American medicine, 1776-1876, by E. H. Clarke and others; Phila., 1876, lit. and institutions, by J. S. Billings, pp. 291-366.
- origin and progress of medical jurisprudence, 1776-1876, by S. E. Chaillé; Phila., 1876.
- catal. of the works on natura science in the Radcliffe lib., Oxford, 1877—students' lib., a selection from the catal. of the Radcliffe lib., 3rd ed. 1877.
- catal. of the Radford lib., St. Mary's hospital, Manchester, by C. J. Cullingworth, 1877.
- medical digest, by Richard Neale; new Sydenham soc., vol. 75, 1877—3rd ed. 1891—app. 1895—[second] app. 1899.
- bibl. medica, catal. of american and british books on; Cincinnati, Robert Clarke & Co., 1878, 2nd ed. 1879.
- index medicus, a monthly record of lit., by J. S. Billings and Robert Fletcher; N. Yk. 1879-99, 21 vols., contd. as biblog. medica, ed. Potain and others; Paris, institut de biblog. 1900: from Jan. 1903 taken in hand by Carnegie institution.
- catal. of lib. of royal medical and surgical soc. [by B. R. Wheatley], 1879, 3 vols. (including index)—5 suppls. 1880-7.
- real encyclopädie der gesammten heilkunde, by Alb. Eulenburg, 1880-83, 15 vols.—2nd ed. 1885, etc.—3rd ed. 1893, etc.—encyclop. jahrbücher der gesammten heilkunde, by Alb. Eulenburg, 1891, etc., bibliogs.
- indexes to medical lit., by F. H. Brown; Camb. riverside press, 1881, pp. 8.
- die erscheinungen der deutschen lit. der medicin und pharmacie, 1876-80, by Eduard Baldamus, 1881.
- breves apuntes para la hist. de periodismo medico en España, by F. Mendez Alvaro, 1883.
- les bibliothèques et les facultés de medicine en Angleterre, by J. L. Pascal; revue gen. de l'architecture, 4th S. xi. 54-62, etc. (1884)—also pr. sep. 1885.

- bibliog. des sciences médicales, by J. B. Baillière et fils, 1887—essais de bibliog. médicale, by L. H. Petit, 1887.
- reference handbook of the medical sciences, ed. A. H. Buck, 1888–90, 8 vols.
- dopolnyenié k. katal. russkikh disertatsyi ; St. Petersburg, 1890 (medical theses of Russian universities).
- hist. of medical educ., by Theodor Puschmann, trans. E. H. Hare, 1891.
- Plymouth free public lib., index catal. compiled by W. H. K. Wright, 1892 (contains catal. of lib. of Plym. med. soc.).
- les sciences médicales dans la rép. argentine, by D. Decoud ; Buenos Aires, 1893.
- bibliotheca medica, ed. Gustav Born and others, 1893, contd., *in progress*.
- bibliog. medica ital. [1891–3], ed. P. Giacosa ; Torino, 1893–5, 3 vols.
- medical hist. from the earliest times, by E. T. Withington, 1894, bibliog. notes.
- twentieth century practice, cyclop. of modern medical science, ed. T. L. Stedman, 1895, etc., *in progress*, bibliogs.
- system of, by many writers, ed. T. C. Allbutt, 1896, etc., *in progress*, bibliogs.
- contribs. of the jews to, by Aaron Friedenwald ; publs. of Gratz coll. (Phila.), 1897, i. 107–65.
- bibliog. medica ital. under direction of T. Rossi-Doria ; Roma, amministrazione d'Il Policlinico, 1897, contd., *in progress*.
- anomalies and curiosities of, by G. M. Gould and Walter L. Pyle ; Phila., 1897, bibliog. pp. 915–29.
- essai de bibliog. médicale [bibliog. of medical works], by Lucien Hahn, 1897.
- thérapeutique des vieux maîtres, by Ch. Fießinger, 2nd ed. 1897, bibliog.
- geschichte der medicin, by J. L. Pagel, 1898, 2 vols., bibliog. for 1875–96, ii. 577–960.
- catal. . . de la bibliothèque de la soc. roy. de médecine . . . et de topographie médicale de Belgique, 1898.
- catal. of Lewis's medical and scientific lib. ; London, 1898 (new ed.).
- F. Sano en G. Schamelhout, Vlaamsche geneeskundige litt. [to 1800] 1898.
- codice sanitario e manuale giuridico dei medici condotti, by Pietro Cigliolo, 1899, bibliog.
- medical works of 14th cent., by prof. G. Henslow, 1899.
- bollettino bibliog. delle pubbl. mediche ital. ; Firenze, 1900, contd.
- physikalische chemie in der, by Hans Koeppe, 1900, lit. pp. 161–70.
- hist. des femmes médecins, by Mélanie Lipinska, 1900, bibliog. pp. 575–84.
- faculté de médecine de Paris, thèse by Henri Thil, technique bibliog. dans les sciences médicales, 1900.
- list of books and pamphlets on, in reference dep. of Wigan free public lib., by H. T. Folkard, 1901.
- hist. of, in U.S., by F. R. Packard, 1901, lit. of.
- catal. of lib. of pharmaceutical soc. of Gt. Britain, by J. W. Knapman, 8th ed. ; also catal. of lib. of soc. in Edinb., 1901.
- handbuch der geschichte der medizin, by Th. Puschmann, ed. Neuburger and Pagel, lief. i., 1901, contd., *in progress*, bibliogs.
- observations on the rise and progress of the medical art in the British empire, with a prospectus of a bibliographia medicinae britannicae, by William Royston ; medical and physical journal, xvii. 394–402 (1807); printed separately 1808, 2s. Cf. also his hist. sketch of medicine in 1806 ; *ib.* xviii. 1–43 (1807), continued in succeeding years.
- bibliog. medica della svizzera ital., by Emilio Motta ; bollettino medico della svizzera ital., 1886, etc.
- verzeichnis der von der medicinischen facultät zu Dorpat veröffentlichten schriften [from 1892], by Abraham Grünfeld ; histor. studien aus dem pharmakol. institute der univ. Dorpat, ed. by Rudolf Kobert, iii. (1893).
- student's lib. and its use ; Lancet, 21 Aug. 1897, pp. 440–8, classified list of chief medical works.
- inventaire d'une bibl. d'apothicaire, Dijon, 1482, by P. Dorveaux ; le bibliog. moderne, ii. 307–15 (1898).
- vermächtnis einer handbücherei für

- unbemittelte medizin studierende, 1589, by dr. Kohfeldt; centralblatt für bibliothekswesen, xvi. 489–93 (1899).
- men. of the Apache, by J. G. Bourke; Smithson. instit., bureau of ethnol., rep. 9 (1892), bibliog. pp. 596–603.
- military. introd. lectures to a course of military surgery, delivered in univ. of Edinb. by George Ballingall, 1830, bibliog. list of writers on diseases of soldiers and seamen in app.
- concise view of progress of military medical lit. in this country, by James Irving; edinb. med. and surgical journ., vols. 63, 64 and 65 (1845–6)—also pr. sep. 1846.
- essai d'une bibliog. univ. de la médecine, etc., militaire, pt. i.; Paris, lib. de la médecine, V. Rozier, 1862.
- jahresber. über die leistungen und fortsschritte auf dem gebiete des militair-sanitätswesens, ed. Wilhelm Roth, vol. i. for 1873; 1874, contd. in progress.
- bibliotheca medicinæ militaris et navalis, by G. H. F. Fränkel, pt. i. 1876, etc.
- archives de médecine et de pharmacie militaire, 1883, etc. (publ. par ordre du ministre de la guerre).
- periodicals. Lancet, 1823, *in prog.*—jahrbücher der in- und ausländischen med., contd. as C. C. Schmidt's jahrbl. [various editors], 1834, *in prog.*—retrospect of med. and surgery, ed. Braithwaite and others, 1840, *in prog.*—jahresber. über die fortsschritte der med.; Erlangen, 1842; contd. under various titles, *in prog.*—assoc. med. journ. 1853, contd. as brit. med. journal, 1857, etc.—rev. des sciences méd., ed. G. Hayem, 1873–98, 26 vols.—reichs-med. anzeiger, Berlin, 1875, contd.—universal med. journ., ed. C. E. Sajous; Phila., 1887, contd.—annual univ. med. sciences, ed. C. E. Sajous, 1888–96, 5 vols.—rev. internat. de bibliog. méd., ed. J. Rouvier, 1890–4, contd. as rev. int. de méd., *in prog.*—annual and analyt. cyclop. of med., ed. C. E. Sajous and others, 1898, *in prog.*—amer. year-book of med. and surgery, ed. G. M. Gould, 1899, *in progress.*
- see also under Batavia, Denmark, Devon and Exeter, Edinburgh, Egypt, France, Glasgow, health, homœopathy, Hungary, Ireland, Italy, Jews, law,
- Liguria, Limousin, London, Lowe, Maryland, Melbourne, Netherlands, Scandinavia, Shakespeare, Spain, surgeons, coll. of, Thibet.
- MEDINA del Campo. la imprenta en, by C. P. Pastor, 1895.
- MEDLICOTT, W. G., of Longmeadow, Mass. catal. of a coll. of books formed by, 1878.
- MEDUSÆ. by Otto Maas; mems. of mus. of comp. zool. at Harvard coll., xxiii. no. 1 (Sept. 1897), bibliog. pp. 91–2.
- MEISSEN. bibliothek des hoch-stiftes zu St. Johannes zu M., by Julius Petzholdt, 1840.
- MELANCHTHON, Philip. bibl. Melanchth., by G. T. Strobel, 1775.
- verzeichniss von den verschiedenen ausgaben der schriften M., von H. W. Rotermund, 1814.
- corpus reformatorum, ed. C. G. Bretschneider [and H. E. Bindseil]; P. Melanthonis opera, 1834–60, 28 vols., bibliogs.
- catal. of lib. of dr. Kloss, of Frankfurt, prof., to be sold by Sotheby & Son, 7 May, etc., 1835.
- bibl. Melanchthoniana, by H. E. Bindseil; Halle, 1868.
- monu. Germaniæ paedagogica von Kehrbach, vii., Melanchthon als præceptor Germaniæ, by Karl Hartfelder, 1889, authorities, pp. xiii.–xxviii., wks. of, etc., pp. 569–649—Melanchthoniana paedagogia, by K. Hartfelder, 1892, bibliog. pp. 206–29 (ergänzung zu den werken M. in corpus reformatorum).
- by Ferdinand Cohrs; schriften des vereins für reformationsgeschichte, no. 55, 1897, bibliog. pp. 73–6 (from the work of Hartfelder).
- MELBOURNE. public lib. catal., 1854–1902—supreme court of Victoria, lib. catal., 2nd ed. 1875—internat. lib. conference, account of proceedings, 1896; catal. of loan exhibition of old and rare books, 1896.
- tabular list of medical periodicals in libs. of, by professor Allen; Australian med. journal, xv. 97–112 (1893); also pr. sep. 1893—catal. of scientific and technical periods. in lib. of, by T. S. Hall, 1899.
- MELK. bibl. Mellicensis, by M. Kropff, 1747—die wiegendrucke der stifts-

- bibliothek in, by Rudolf Schachinger, 1901.
- MEMORY.** dissertazione di, Francesco Cancellieri, 1815, bibliogs. pp. 100–13, 129, etc.
- Carl Otto Reventlow, oder die mnemonik, by E. M. Oettinger, 1845, bibliog. pp. 21–40.
- memory systems, new and old, by A. E. Middleton; N. Yk. 1888, bibliog. of mnemonics, 1325–1888, by G. S. Fellows.
- les maladies de la mémoire (thèse), by Albert Guillon, 1897, bibliog.
- experimental investigation of, by Francis Kennedy; psychol. rev., v. (1898), p. 477, etc., bibliog.
- by F. W. Colegrove, 1901, bibliog. pp. 353–61.
- MENDE.** notice sur la bibl. de la ville de, by J. J. M. Ignon; soc. d'agric. de la Lozère, mémoires, vii. 170, etc. (1833–34)—notice sur l'imprimerie à, by Ferdinand André; ib. bulletin, xvi. 241, etc. (1865).
- MENDELSSOHN** Bartholdy Felix. great musicians, ed. Hueffer; M., by W. S. Rockstro, 1884, works, pp. 141–7—by J. C. Hadden, 1888, works, pp. 163–70.
- master musicians, ed. Crowest, M., by S. S. Stratton, 1901, bibliog. p. 225, etc.
- MENDHAM** collection. *see under catholic ch.*
- MENDICITY.** bureau of educ., circular of information, no. 4, abnormal man, by Arthur Macdonald, 1893, bibliog. pp. 207–434.
- MENNONTITES.** jahrbl. der altevangel. taufgesinten oder Mennontiten-gemeinden, by H. G. Mannhardt, 1888, bibliog.
- MENTAL** diseases. *see under insanity.*
- MENZIES,** William. catal. of the books, MSS. of, by Joseph Sabin, 1875.
- MERCATOR,** Gérard. by J. van Raemdonck, 1869.
- MERCHANDISE.** litt. über das gesammte kaufmännische unterrichtswesen, by B. Zieger; veröffentlichung des deutschen verbandes für das kaufmännische unterrichtswesen, bd. 18 (190–).
- MERCURY.** index-catal. of books and memoirs on transits of, by E. S. Holden; Harvard univ. lib. : bibliog. contribs. no. 1.
- MEREDITH,** George. some characteristics of, by Richard Le Gallienne, with bibl. by John Lane, 1890—new ed. 1900.
- MÉRIMÉE,** Prosper. sa bibliog., by Maurice Tourneux, 1876—ses portraits, ses dessins, sa bibliothèque, by Maurice Tourneux, 1879.
- et ses amis, by Augustin Filon, 1894, bibliog. by Spoelberch de Lovenjoul, pp. 367–86.
- Colomba, ed. A. G. Cameron; N. Yk. 1894, bibliog.
- MERLIN.** biblio. storica della lett. ital., by Francesco Novati, storia di M., by Paolino Pieri, 1898, bibliog. notes.
- early eng. text soc., extra series, Merlin, ed. H. B. Wheatley, vol. i. 1899, bibliog. pp. xi.–xiv. cf. also p. xliv. *et seq.*
- MEROPIDÆ.** monograph on, by H. E. Dresser, 1884–86, lit. of, pp. xiv.–xvii.
- MEROVINGIANS.** hist. poet. des M., by Godefroid Kurth, 1893, bibliog. references.
- MERSEBURG.** domgymnasium, lit. catal. by A. Assmuss; progr. 1879.
- MERV.** by Charles Marvin, 1881, bibliog. pp. 449–51.
- MÉRYON,** Charles. catal. of etchings and drawings by Charles Méryon; exhib. at Grolier club, 28 Jan.–19 Feb. 1898, books on, pp. 9–11.
- MESOZOIC** plants. catal. of, in Br. Mus., Wealden flora, by A. C. Seward, pt. i. 1894, pt. ii. 1895, introd. pt. i., pp. ix.–xxxv., bibliog. pp. 161–73, and pt. ii. 243–52.
- MESSINA.** catal. bibl. archiep. seminarii by Giovanni Minà, 1840.
- MESTON,** William (d. 1745), imitator of Hudibras. by P. J. Anderson; N. & Q., 7th S. x. 21–2 (1890).
- METAL-BEATING.** die Fürther metallschlägerei, by Friedrich Morgenstern, 1890, bibliog. pp. 286–9.
- METAL work.** dep. of science and art of committee of council on educ., list of works on, in nat. art lib. 1883, by R. H. Soden Smith.
- METALLURGY.** Wigan free public lib. index, catal. of books on, by H. T. Folkard, 1880.

- handylists of technical lit., by H. E. Haferkorn and Paul Heise, pt. iv. 1891.
- grundzüge der siderologie, by Hanns Jüptner von Jonstorff, vol. i. 1900, bibliog. pp. 291–310, ii. 1901, pp. 388–403.
- outline of the metallurgy of iron and steel, by A. H. Sexton, 1902, bibliog. pp. 617–20.
- introd. to study of, by W. C. Roberts-Austen, 5th ed. 1902, bibliogs.
- bibliog. der metallurgierungen, by D. M. Sack; Hamburg, 1903. *see also* under metals and mining.
- METALS.** elements of the art of assaying, by J. A. Cramer; trans. [by Cromwell Mortimer] from the latin, 1741, bibliog. pp. vii.–viii. and 450–56—2nd ed. 1764, bibliog. pp. ix.–xvi.
- bibl. rerum metall. verzeichniss der bis mitte 1856 in Deutschland bücher, etc., by G. Reichardt, 1857 —suppl. 1856–Jan. 1864; 1864.
- METAMORPHISM,** thermal. researches in science progress, ii. 201–2, 303–4 (1894).
- METEORITES.** Field Columbian museum, publ. 3, geol., ser. i., no. 1, handbook of meteorite coll., by O. C. Farrington, 1895, bibliog. pp. 31–2. *see also* the geological record.
- in sammlungen und ihre litt. by E. A. Wülfing, 1897.
- stars and telescopes, by D. P. Todd, 1900, works on, pp. 228–30.
- METEOROLOGY.** bibl. astron. et meteorol. 1862–71, by Adolph Büchting, 1872.
- die wirbelstürme, etc., by Theodor Reye, 1872, bibliog. pp. 235–40.
- catal. des ouvrages d'astronomie et de, en Belgique, 1878.
- almanack of the Christian era, by A. H. Swinton, 1883; bibliog. refs.
- repert. der deutschen meteorologie, by Gustav Hellmann, 1883.
- meteorologische zeitschrift (Berlin), 1884, etc., bibliogs.
- handbuch der ausübenden witterungskunde, by W. J. van Bebber, 1885–6, 2 pts., lit. in vol. i.
- lit. of dynamical, by Frank Waldo; amer. meteorol. journal, iv. 109–14 (1887)—amer. journal of science, 3rd S. xxxix. 280–81 (1890).
- U.S. of Amer. war dep., bibliog. of meteorology, ed. by O. L. Fassig Washn. 1889–91, 3 vols. cf. also meteorol. bibliog., by Cleveland Abbe in annual rep. Smithson. instit. for 1881, p. 231, etc., for 1882–3, *ib.* 1883, pp. 556–69, and for 1884, by O. L. Fassig, in *ib.* 1884, pp. 396–413
- bibliog. meteorol. mexicana, by R. Aguilar Santillan; mem. de la soc. científica Antonio Alzate, iv. 5–47 (1890), contd. in each yr.
- meteorological soc. lib. catal., by J. S. Harding, 1891.
- neudrucke von schriften über meteorol., etc., ed. G. Hellmann, no. 1, wetterbüchlein, 1510, ed. L. Reynman, 1893, bibliog., contd., *in progress*, all the subsequent tracts having bibliogs.
- U.S. weather bureau, contrib. to bibliog. of, 15th, 16th and 17th centuries, by prof. Gustav Hellmann, 1895, pp. 44.
- entstehung und prognose der wirbelstürme, by Emil Schneider, 1895, lit. pp. 106–12.
- periodicals on, in N. Yk. publ. lib. and Columbia univ. lib.; bulletin N. Yk. publ. lib. ii. 56–60 (1898).
- atlas of, by J. G. Bartholomew and A. J. Herbertson, ed. by Alex. Buchan; Bartholomew's physical atlas, iii. (1899), bibliog. in app. pp. v.–viii.
- diurnal range of rain, by R. H. Scott, 1900, list of publs. of meteorol. council, pp. 41–48.
- lehrbuch der, by Julius Hann, 1901, bibliog. references.
- internat. catal. of scientific lit., F. meteorol. first annual issue, vi. 1902, contd. *see also* under climate.
- METHODISM.** *see under* Wesleyan Methodism.
- METHUEN, U.S.** Nevins memorial lib. [establ. 1885]. catal., by H. Ames 1887, 2 vols.
- METRE.** engl. metrik, by J. Schipper, 1881–89, 2 vols., bibliogs.
- handbuch der klassischen altertumswissenschaft, ed. I. von Müller, 2nd ed. metrik der griechen und römer, by Hugo Gleditsch (1890), bibliogs.
- chapters on engl. metre, by J. B. Mayor, 2nd ed. 1901.
- METRISTS, English.** by T. S. Omond

- Tunbridge Wells, 1903, bibliog. pp. 55-120.
- METZ.** essai philol. sur les commencemens de la typog. à [by G. F. Teissier], 1828.
- mém. soc. d'archéol. et d'hist. de la Moselle, xiv. 59-341, catal. des incunables de la bibl. de, by Victor Jacob [1876]. *Note.* a catal. of the books in the lib. was compiled by A. Schuster, 1878-82.
- kriegsschule catal. 1888, suppl. 1891.
- bibl. nationale, catal. des collections sur, leguées par Auguste Prost, 1897.
- MEUSE.** les hommes remarquables de la ; Bar le Duc, 1848.
- MEXICO.** bibliotheca Mexicana, vol. i. (A.-C.), by J. J. de Eguiara y Eguren, 1755.
- enciclop. hispano-americana, manual de biog. mejicana, by Marcos Arroniz, 1857.
- manual de biog. y de bibliog. de los escritores españoles del siglo xix., by Manuel Ovilo y Otero, 1859, 2 vols.
- catal. of mexican and other spanish american bks. in lib. of Br. Mus., christmas, 1856, by Henry Stevens, 1859.
- catal. de la bibliothèque de José Maria Andrade ; Leipzig, 1869.
- bibl. mejicana, catal. of coll. of books, etc., on [property of Augustin Fischer] ; Puttick & Simpson, 1869.
- bibl. Mexico-Guatémaliense, by M. Brasseur de Bourbourg, 1871.
- introd. de la imprenta en America con una bibliog. 1540-1600 [by Henry Harrisse], 1872.
- silver country, by A. D. Anderson ; N. Yk. 1877, bibliog. pp. 137-49.
- biol. centrali-Americana, contribns. to knowledge of fauna and flora of Mexico, etc., ed. F. Ducane Godman and Osbert Salvin, botany, by W. B. Hemsley, 1879-88, 4 vols., bibliog.
- bibl. Mexicana, catal. of books of J. F. Ramirez ; to be sold by Puttick & Simpson, 7-13 July, 1880.
- escritores M. contemporaneos, by Victoriano Agüeros, 1880.
- hist. of Pacific states of N. America, by H. H. Bancroft, 1882-90, 39 vols., vol. iv., Mexico, vol. i., pp. xxi.-cxii., vol. v., Mexico, vol. ii. pp. 788-90.
- American and M. pacific rwy., by A. D. Anderson, 1883, bibliog. pp. 76-80—Mexico, from the material stand-point, by A. D. Anderson, 1884, bibliog. pp. 143-56.
- noticia hist. de la riqueza minera de, by Santiago Ramirez, 1884, lit. pp. 749-67.
- bibl. mexicana, by P. C. Bliss ; N. Yk. 1885.
- hist. critica de la lit., etc., en Mexico, by Francisco Pimentel, 1885.
- bibliog. Mexicana del siglo xvi., pt. i. 1539-1600, by J. G. Icazbalceta ; Mexico, 1886.
- beiträge zur geol. und paläontologie der republik, by Johannes Felix and Hans Lenk, 1889-99, 3 pts. (pt. iii. from paläontographica, bd. 37), lit. i. pp. vii.-viii.
- la imprenta en, epitome, 1539-1810, by J. T. Medina, 1893.
- memoria para la bibliog. jurídica Mexicana, by Manuel Cruzado, 1894.
- bibl. botánico-Mexicana, by Nicolás Léon, 1895.
- die Maya-litt. und der Maya-apparat zu Dresden, by K. Hoebler ; centralblatt für bibliothekswesen, xii. 537-75 (1895).
- U.S.A. war dep. subject catal., no. 3, index of publs. on, in war dep. lib. 1896.
- bibl. Mexicana, catal. de la bibl. del Nicolas Leon, i., 1896; filologia (ii. hist. general y particular de M. was announced).
- Spanish dialect of Mexico city, by C. C. Marden ; Baltimore, publs. of mod. language assoc. xi. 89-95 (1896).
- instit. geol. México, boletin no. 10, bibliog. geol. de la república M., by R. A. y Santillán, 1898.
- printing in, by G. P. Winship, proc. Massa. hist. soc., 2nd S. xii. 395-400 (1899), and 50 c. pr. sep. cf. also the library, i. n.s. 139-46 (1900) (by R. Garnett).
- a geogr. sketch, compiled by the bureau of the amer. republics ; Wash. 1900, bibliog. pp. 350-74.
- bibliothèque de bibliog. critiques publ. par la soc. des études hist., les antiquités mexicaines, by Léon Lejeal, 1902.
- bibliog. M. del xviii. s., by Nicolas Léon, 1902.

- from empire to republic, by A. H. Noll, 1903, bibliog.
- see also under America, central and Spanish, Yucatan, Zumárraga.
- MEYER**, Jean de. classified index of the 15th cent. books of, by Henry Bradshaw, 1870—rep. in collected papers of Bradshaw, 1889, pp. 206–36.
- MÉZIÈRES**, Philippe de. et la croisade au XIV. siècle, by N. Jorga, 1896, bibliog. pp. vii.—xxv.
- MICHAEL ANGELO**. bibliog. di, by Luigi Orsini de Rilli Passerini, 1875.
- Ital. lit. on centenary of; J. Petzholdt, neuer anzeiger, 1875, pp. 309–10, 1876, pp. 19–22, 258, 1877, p. 47.
- essai de bibliog., by Anatole de Montaiglon; gazette des beaux-arts, 1876, i. 301–12.
- bibliog. of, by Heath Wilson; Academy, 15th July, 1876, pp. 60–1.
- list of principal books on, by C. E. Norton; Harvard univ. lib. bibliog. contribs., no. 3 (1879).
- art of, as illustrated by the colls. in the Br. M., by Louis Fagan, 1883, books on, pp. 179–96.
- life, by J. A. Symonds, 1893, 2 vols., bibliog. matter, i. pp. vii.—xxv.
- MICHAEL**, St., order of. hist. des ordres de chevalerie, by F. F. Steenackers, 1867, bibliog. p. 212.
- MICHEL**, Mont St. la baie du, by the vicomte de Potiche, 1891, authors, p. 279 et seq. cf. also N. & Q., 2nd S. viii. 154 (1859).
- MICHELSTADT** in Odenwald. ch. lib. at, by W. E. A. Axon; library, ii. n.s. (1901), pp. 405–12.
- MICHIGAN**. U.S. of America, bureau of educ. circular of information, hist. of higher educ. in, by A. C. McLaughlin, 1891.
- dep. of interior, U.S. geol. survey, xxviii., marquette iron-bearing district of, C. R. Van Hise and others, 1897, lit. by W. S. Bayley, pp. 5–148.
- MICROBES**. i microbi o fermenti figurati, by G. Pochettino, 1885, bibliog. pp. 25–41.
- étude sur micro-organismes anaérobies, by Albert Foureur, 1889, index bibliog. pp. 69–70.
- traité de microbiologie, by Emile Duclaux, 1898–1901, 4 vols., bibliogs.
- MICROMETERS**. die principien der astron. instrumentenkunde, by Philipp Carl, 1863, bibliog. pp. 159–66.
- handbk. of double stars, by Crossley, Gledhill and Wilson, 1879, papers on, pp. 425–57.
- MICRO-ORGANISMS**. and fermentation, by Alfred Jörgensen, trans. by A. K. Miller and A. E. Lennholm, 3rd ed. 1900, bibliog. pp. 277–318.
- MICROSCOPES**. best books and papers on; dioptrik, by J. J. Littrow, 1830, pp. 485–94.
- catal. of works on, in lib. of F. C. S. Roper, 1865.
- monthly microscopical journ., 1869–77, 18 vols.; contd. as journ. of the royal microscop. soc., 1878, etc., in progress, bibliogs.
- œuvres de E. Verdet, iv. pt. i. 1872, pp. 952–9.
- bibliog. de spectroscopie, qui peuvent intéresser l'astronome, by Ch. Fiévez; annuaire de l'observ. royal de Bruxelles, 46th year, 1879, pp. 255–334.
- bibliog. of, by Julien Déby; Lond., D. Bogue, 1882.
- bibliog. of, catal. of books and papers on diatomaceæ in the lib. of Julien Déby, 1889–90, 2 vols. (compiled by Frederic Kitton).
- botanical microtechnique, by Albrecht Zimmermann. trans. by J. E. Humphrey; N. Yk. 1893, bibliog.—Westmr. 1896, bibliog. pp. 265–83.
- das mikroskop, by A. Zimmermann, 1895, bibliog. pp. 323–7.
- die grundlagen und die methoden für die mikroskopische untersuchung von pflanzenpulvern, by Arthur Meyer, 1901, bibliogs.
- by S. H. Gage, 8th ed. 1901, bibliog.
- MIDDLE ages**. bibliotheca ecclesiastica, by J. A. Fabricius, 1718.
- historia poetarum et poematum medii ævi, by Polycarp Leyser, 1721.
- introd. to lit. of Europe, 1400–1700, by Henry Hallam, 1837–39, 4 vols.—5th ed. 1855.
- dict. iconographique des monuments de l'antiquité chrétienne et du moyen âge, by L. J. Guénébault, 1843–5, 2 vols. cf. also "dict. iconog." by same author, in encycl. théol. of Migne, vol. 45, 1850.
- le moyen âge et la renaissance, by

- Paul Lacroix and Ferdinand Seré, 1848–51, 5 vols., bibliogs.
- tableau de la litt. du Nord au moyen âge, by F. G. Eichhoff, 1853.
- bibl. hist. medii ævi, wegweiser durch die geschichtswerke des Europ. mittelalters, 375–1500, by August Potthast, 1862—suppl. 1868—2nd ed. 1896, 2 vols.
- latin songs of, by W. Wattenbach; zeitschrift für deutsches alterthum, by Moriz Haupt, xv. 469–506 (1870).
- allgemeine geschichte der litt. des mittelalters im Abendlande [to beginning of 11th cent.], by Adolf Ebert, 1874–87, 3 vols.—vol. i. 2nd ed. 1889.
- die christlichen dichter und geschichtsschreiber Roms, by J. C. F. Bähr; geschichte der römischen litt., 2nd ed. 1873, vol. iv., bibliogs.
- dict. des noms, etc., latins de l'hist. litt. du moyen âge [1100–1530], by Alfred Franklin, 1875.
- répert. des sources hist. du moyen âge, bio-bibliog., by C. U. J. Chevalier, 1877–86—suppl. 1888—new ed. announced 1903—[2nd sec. of répert.], topo-bibliog., 1894–1903 (in 6 fascicules).
- poetæ latini ævi Carolini, by E. L. Duemiller, 1881–4, 2 vols.—iii. pt. i., by Ludovicus Traube, 1886.
- mediæval sermon-books and stories, by T. F. Crane; proc. of Amer. philos. soc. xxi. 49–78 (1884).
- introd. to the study of, by Ephraim Emerton; Boston, 1888 and 1899—mediæval Europe, by Ephraim Emerton, 1894, many bibliogs.
- les origines de la poésie lyrique en France, by Alfred Jeanroy, 1889, works on, pp. i.–vi.
- über mittelalterliche bibliotheken, by Theodor Gottlieb, 1890.
- gesch. der christlich-latein. poesie bis zur mitte des 8. jahrh., by Maximilianus Manitius, 1891, bibliogs.
- byzantinische zeitschrift; Leipzig, 1892, *in progress*, bibliog. sections.
- croyances et légendes, by Alfred Maury, new ed. 1896, bibliog. references.
- contratti agrarii nel medioevali, by Salvatore d'Amelio; studi e documenti di storia e diritto, xviii. 1–55 (1897).
- libraries of, by T. G. Jackson journ. of royal instit. of British architects, v. 3rd series, pp. 365–85, also issued sep. 1898.
- law and politics in, by Edward Jenks, 1898, bibliog., etc., pp. 319–45.
- stud. zur erzählungs litt. des ; sitzungsberichte (philos.-hist. classe), k. akad. der wissenschaften, Vienna, bd. 139 (1898).
- political theories of, by Otto Gierke, trans. by F. W. Maitland, 1900, bibliog. pp. lxiii.–lxviii.
- mediæval hist., by D. C. Munro; publ. by univ. of Phila., 1900, bibliog.
- classical heritage of, by H. O. Taylor, 1901, bibliog. pp. 359–89.
- periods of european hist., ed. Hassall, close of, 1273–1494, by R. Lodge, 1902, bibliog. note, pp. x.–xi.
- companion to engl. hist. (middle ages), ed. F. P. Barnard, 1902, bibliogs.
- see under fables, fathers of the church, France, p. 200, col. 1, Germany, p. 216, col. 1, Italy, p. 268, Jews, and liturgies.
- MIDDLE hill. catal. of printed books, Middle Hill, 1827, pp. 51.—suppl. to, pp. 116 [1838]—catal. incunab. L. van Ess, Darmstadt, nunc in bibl. Phillipps., pp. 58.
- list of works printed by sir T. Phillipps, 1817–58; N. & Q., 2nd S. vi. 389–90 (1858)—rep. in 2 folio sheets.
- MIDDLEBURG. provinciale bibl. van Zeeland, nieuwe catal. by J. P. van Visvliet, 1876, 1st suppl. 1884; pamphlets catal. i., by J. Broekema, 1892—zeeuwsch genootschap der wetenschappen, lib. catal., 2nd ed. [by Frederik Nagtglas], 1882–4, 2 vols.
- MIDDLESEX. see Brentford, Canons, Ealing, Osterley, Strawberry hill, Syon.
- MIDDLETON, John, the giant. N. & Q., 4th S. iii. 508, 567 (1869).
- MIDWIFERY. researches on, by Fleetwood Churchill, 1841, bibliog. pp. 326–60.
- sammlung klinischer vorträge, by R. von Volkmann, new ser. by E. von Bergmann and others, no. 314, zur lehre von der selbstentwicklung, by Adolf Payer, 1901, bibliog. pp. 430–2.
- MIGNE, Jacques Paul. conspectus auctorum in the patrologia, by J. B. Pearson, 1882—catal. général des ouvrages édités par, 1885.

MIGRATION. of birds, by Charles Dixon, amended ed. 1897, bibliog. pp. 381–94.

MIHIEL, St. bibl. de la ville ; description bibliog. des factums, mémoires, etc., by J. Colin ; mém. de la soc. des lettres de Bar-le-duc, iv. 175–229 (1885).

MILAN. bibliotheca scriptorum M., by Filippo Argellati, 1745, 2 vols.

— libraries. bibl. nazionale Brera, bibl. Firmiana, 1783, 9 vols.; coll. Bodoniana, catal. by A. E. Mortara, 1879; sala Manzoniana, catal. 1890; indice di' periodici scientifici, 1890—soc. agraria di Lombardia, lib. catal. 1882—circolo filologico milanese, catal. by F. Salveraglio, 1890, app. 1891—camera di commercio, lib. catal. 1889—bibl. ambrosiana, guida by Luca Beltrami, 1895.

— bibliog. enciclop. milanese, by Francesco Predari, 1857—Milano tecnica, 1859–84, pubbl. del collegio degli ingegneri, etc., 1885, bibliog. (contn. of Predari for technical section), by A. Pirovano Visconti.

— la introd. della stampa in, by Francesco Berlan, 1884.

— Panfilo Castaldi and others, nuovi documenti per la storia della tipografia in Italia, by Emilio Motta; rivista storica ital. i. 253–72 (1884).

— fonetica del dialetto moderna di, by Carlo Salvioni, 1884, bibliog. pp. 1–3.

— il duomo di, saggio bibliog., by Filippo Salveraglio, 1886.

— duomo di, di Camillo Boito, 1889, bibliog. di Filippo Salveraglio, app. pp. xxxvi.

— collezione storico-bibliog., by Emilio Motta, pt. iii., briciole bibliog. [printing at], 1893.

— suppl. all' archivio storico Lombardo, fasc. ii., saggio bibliog. di cartografia M. fino al 1796, by Emilio Motta, 1901.

MILITARY orders. see under orders.

— science. remarks on modern fortification, a trans. by William Horneck of Bernard's nouvelle manière de fortifier, 1738, bibliog.

— mélanges [by prince de Ligne], vol. xxviii. (1805), catal. of his lib.

— bibl. der kriegswissenschaften bis 1824, by T. C. F. Enslin, 1824.

— essai de bibl. militaire, by Doisy, 1824.

— allgemeine litt., by H. F. Rumpf, 1824–25, 2 vols.

— handbibl. für offiziere, ii., litt. der kriegswissenschaften, by J. G. von Hoyer, 1832—fortsetzung, 1831–40; 1840.

— systemat. uebersicht der militär-litt. seit 1830, by F. L. Scholl, 1842.

— Deutschlands militär-litt. im letzten Jahrzehent, by A. von Witzleben, 1850.

— bibliog. militare-ital. di Mariano D'Ayala, 1854.

— des sources bibliog. militaires, by Ed. de la Barre Duparcq, 1856.

— Deutschland's militair-litt. 1850–60, by A. von Seelhorst, 1862.

— catal. der bibl. van het ministerie van oorlog; Breda 1864—new ed. 1878.

— die litt. erscheinungen 1845–1864, auf dem gebiete der kriegswissenschaft, by Eduard Baldamus, 1865; similar lists for 1865–69, 1870–74, 1875–79.

— bibliog. of the U.S. relating to military collective biog., by R. S. Guernsey, pp. 4 [1874].

— H. von Lobell's jahresber. über die fortschritte im militärwesen, Berlin, 1875, etc.

— journ. de la lib. militaire, bulletin bibliog. mensuel, no. i., Jany. 1875, contd. for 7 years.

— bulletin de la presse et de la bibliog. militaires; Brussels, 1880, etc.

— catal. de la bibliothèque du ministère de la guerre, Bruxelles, 1882–90, 3 vols.—1894, etc., *in progress*, contd.

— analytical catal. of lib. of U.S. artillery school at Fort Monroe, by J. Chester and A. Todd, 1886.

— bibl. historico-militario, bis zum schluss des jahres, 1880, by Johann Pohler, 1886, *in progress*.

— précis des campagnes de Gustave Adolphe en Allemagne (1630–32), précédé d'une bibliog. gén. de l'hist. militaire des temps modernes; Bruxelles, 1887.

— handlists of technical lit., by H. E. Haferkorn and Paul Heise, 1890, pt. ii.

— war, by J. F. Maurice, 1891, bibliogs. pp. 93–123, 125–45.

— bibliog. materialy po voennojeliéznodorojnomu dielu i perevdjeniuvoisk po jelieznem dorogam, by

- E. I. Arkadiev ; Moscow, 1891 ; lit. of military railways.
- allgemeine militär-bibliog ; Leipzig, 1892, etc.
- catal. of engl. official military works, pub. by British govt. and on sale 16 Jan. 1893, by B. H. Soulsby, 1894.
- argos, bibliog. mondiale ; Rome, 1895, etc.
- organization, ed. A. L. Wagner, 1895, bibliog. pp. 4.
- bibliog. of, in U.S.A. war dep. adjutant-general's office, publ. 10, Washn. 1896.
- illustriertes deutsches militär-lexikon, by J. Scheibert, 1897, bibliog. pp. 39 in app.
- U.S. war dep., military information div., classified list of books on, 1898.
- bibliog. of engl. military books and of foreign works, to 1642, by M. J. D. Cockle, 1900.
- bibliog. of ; Petzholdt, neuer anzeigen für bibliog. 1857, pp. 265-77, 310-20, 1859, pp. 7-9.
- books on artillery fortification, by lieut.-col. J. H. Lefroy ; proc. of roy. artillery instit., ii. 3-12 (1871).
- lit., by Spenser Wilkinson ; united service mag., iii. n.s. 507-17 (1891).
- military books at Jesus coll., Cambridge, by L. S. A. Herford ; Gent. mag., Sept. 1895, pp. 283-98.
- books on ; library journal, xxiii. 191-4 (1898), library world, ii. 272-3.
- see also* under Aldershot, bayonets, Basle, Breda, cavalry, France, Madrid, medicine, Prussia, Spain, uniforms.
- MILK. industrie laitière, derniers progrès, d'après E. W. Allen, by P. Devuyst and P. Wauters, 1895, bibliog. pp. 63-5.
- rural science series, ed. L. H. Bailey, milk, by H. H. Wing, 1897, bibliog. pp. 259-67.
- by C. M. Aikman, 2nd ed. 1899, short bibliog. pp. 175-6.
- bibliog. lactaria to 1899, by Henri de Rothschild, 1901—1st suppl. 1901—2nd suppl. 1902.
- MILL, John Stuart. life of, by W. L. Courtney, 1889 (great writers' ser.), bibliog. by J. P. Anderson.
- MILLER, Hugh. famous scots' series, by W. Keith Leask [1896], bibliog. pp. 155-7.
- MILLER, Thomas. biog. and bibliog. of, by C. Bonnell ; Gainsborough, 1892.
- MILLER, William. famous coll. of papers and pamphlets (1600-1710?), known as William Miller's coll., by Charles Tooker [1710?].
- MILLS. die entwicklung des grossbetriebs in der getreidemüllerei Deutschlands, by Paul Mohr, 1899, bibliog. pp. xiii.-xv.
- MILTON, John. Paradise lost, reproduced from the first ed. of 1667 ; Lond., Pickering, 1873, monog. by R. H. S. [Shepherd] on first ed. in app.
- works of ; Lenox lib., contribs. to catal., pt. vi. 1881, pp. 46.
- poetical works of, ed. David Masson, 1882, 3 vols., bibliog. introd.
- Ticknor coll. of books on ; Harvard univ. lib. bulletin, iv. 319-24 (1885-7).
- life of, by Richard Garnett, 1890 (great writers' ser.), bibliog. by J. P. Anderson.
- poetical works of, ed. John Bradshaw, 1892, 2 vols., bibliog. introd. i. pp. ix.-xv.
- poetical works of, albion edit. 1896, short bibliog. pp. 607-8.
- age of, 1632-60, by J. H. B. Masterman, 1897 (handbk. of eng. lit., ed. Hales).
- nova Solyma, by Milton, ed. Begley, 1902, 2 vols., bibliog. of romance to 1700, ii. 357-400.
- poet. works of, ed. W. A. Wright, 1903, bibliog. preface, etc., pp. ix.-xxiv.
- Paradise lost, by Wynne E. Baxter ; bibliographer, ii. 73-91 (1903).
- italian trans. of ; N. & Q., 4th S. i. 233, 327-8 (1868).
- first ed. of his Paradise lost, by J. E. Tinkler ; papers of the Manchester lit. club, xiv. 351-6 (1888).
- MILWAUKEE. systematic catal. of the publ. lib. of, 1885-6.
- finding list of circulating dept., by A. van Valkenburg, 1896 ; acquisitions, quarterly index, 1893, etc.
- MIMES. Herondas, le maître d'école, ed. E. Ragon, 1898, bibliog. p. 12—mimes of Herondas, ed. J. A. Nairn, 1904, lit. pp. lxxxiv.-vii.
- MIND. in the lower animals, by W. L.

- Lindsay, 1879, 2 vols., bibliog. ii. 399–418.
- story of the, by J. M. Baldwin, 1899, bibliog. pp. 261–3.
- text-bk. of pathology in relation to mental diseases, by W. Ford Robertson, 1900, bibliogs.
- of man, by Gustav Spiller, 1902, many bibliogs., especially pp. 532–52.
- MINDANAO. bibliog. de Mindanas, by W. E. Retana, 1894.
- MINEHEAD church lib. western antiquary, vi. 83–4 (1886).
- MINERAL waters. catal. des ouvrages sur les, by J. B. F. Carrère, 1785 (soc. roy. de médecine, Paris).
- physical. medicin. darstellung der heilquellen, by E. Osann, 1829–32.
- essai sur l'action thérapeutique des, by J. C. Chenu, i. 1841, bibliog. pp. 391–543.
- bibl. therapeutica, with a bibliog. of british min. waters, by E. J. Waring; new Sydenham soc., 1878–9, 2 vols.
- die Nassau brunnen litt., by A. v. d. Linde, 1883.
- bibliog. of hot springs, by F. V. Hayden; 12th annual report of U.S. geol. and geog. survey of the territories, pt. ii. 1883, bibliog. pp. 427–49.
- bibliog. riguardante le acque della prov. di Roma, by Romolo Meli, 1884.
- die minerale des herzogthums Steiermark, by Ed. Hatle, 1884, bibliog.
- list of works on british mineral and thermal waters, by W. H. Dalton, 1889, rep. with additions, etc., from the report of the british assoc. 1888.
- report on, of Missouri, by Paul Schweitzer; geol. survey of Missouri, reports, vol. iii. 1892, bibliog. pp. 237–44.
- recherche des sources thermo-minérales, by L. de Launay, 1899, bibliog. pp. 413–19.
- see also under Aachen, America (p. 22, col. 1), Australasia, Baden, Bath, baths, Italy, Liège, Moravia, New Zealand, Pouges, Portugal, Spa, Vosges.
- MINERALOGY. anleitung zur kenntniss der besten bücher in der mineralogie, by C. F. W. Schall, 1789—catal. bibl. hist.-nat. Josephi Banks, by Jonas Dryander, 1796–1800, 5 vols.
- C. W. J. Gatterer's allgemeines report. der mineralog. lit. 1798–9, 2 vols.
- systematische uebersicht der litt. für, 1800–1820; 1822, by J. C. Freiesleben.
- katal. der bibliothek des k. k. hofmineralienkabinetts in Wien, by A. Schrauf, 1864.
- British Museum, catal. of bks. in dept. of mineralogy, 1881.
- lehrbuch der, by Gustav Tschermak, 2nd ed. 1885, 2 vols., short bibliog. pp. 8–10.
- system of, of J. D. Dana, 6th ed. 1892, bibliog. pp. xlvi.–lxii.—first appendix, 1899, bibliog. pp. v.–vi.
- mikroskopische physiog. der mineralien, 3rd ed., by Harry Rosenbusch, 1892–6, 2 vols., bibliog. lists.
- traité des gîtes minéraux et métallifères, by Edmond Fuchs and L. de Launay, 1893, 2 vols., bibliogs.
- determination of rock-forming minerals, by Eugen Hussak, trans. by E. G. Smith, 2nd ed. 1893, bibliogs. pp. 197–214, etc.
- dict. of the names of minerals, by A. H. Chester; N. Yk. 1896, bibliog. pp. 19.
- Yale bicent. publs., contribs. to, from the laboratories of the Sheffield scientific school of Yale univ., ed. S. L. Penfield and L. V. Pirsson, 1901, bibliog. p. 9 *et seq.*
- internat. catal. of scientific lit., G. mineralogy, 1st annual issue, xi. 1903, contd.
- by E. S. Dana; rep. of Smithson instit. for 1883, p. 661, etc., contd.
- patent office lib. series, bibliog. ser. x., subject list of works on mineral industries in lib. of, 1903.
- see under California, geology, metals, mining, petrography, Superior lake.
- MINIATURES. dict. of miniaturists, illuminators, etc., by J. W. Bradley, 1887–9, 3 vols.
- portrait miniatures, by G. C. Williamson, 1897, bibliog. pp. 133–41.
- unedierte federzeichnungen, miniat., by R. Forrer, 1902.
- MINING. katal. der bibl. der ministerial-abtheilung für bergwerke, etc.; Berlin, 1852; suppl. 1858—catal. of bks. and pamphlets in lib. of sch. of mines of Columbia coll., 1875—katal.

- der hauptwerke über naphta-industrie, by G. Ricker, 1877.
- bibl. rerum metallicarum verzeichniss in Deutschland; Eisleben, George Reichardt, 1857—suppl. 1864.
- erdbohrkunde, by A. H. Beer, 1858, lit. of, pp. 381–99.
- katal. der bibliot. der könig. geolog. landesanstalt und bergakad. zu Berlin, 1876.
- ukazatel knig, izdannykh na rousskom iezik po predmetam, etc., 1705–1873, by A. Belozerov, 1873; cf. also J. Dmitrovskij, in *Gornii Jurnal*, no. 9, 386–424 (1889).
- des mines et des carrières, législation et jurisprudence, by Fern. Naudier, 1877, bibliog.
- Wigan free public lib. index, catal. of books on, by H. T. Folkard, 1880.
- cours d'exploitation des mines, by Haton de la Goupilliere, 1883–5, 2 vols. bibliog. notes.
- mining camps, by C. H. Shinn; N. Yk. 1885, authorities, pp. 299–307.
- gornii otdiel na Odesskoī siel-skochoziaistvennoi, etc., by L. Dolinskii, 1885.
- handylists of technical lit., by H. E. Haferkorn and Paul Heise, 1891, pt. iv.
- hand- und lehrbuch der staatswissenschaften, ed. K. Frankestein, 1 abt., volkswirtschaftslehre, 11 bd., bergbau, by Adolf Arndt, 1894, bibliog. pp. 208–47.
- accounts, etc., by J. G. Lawn, 1897, bibliogs. pp. 102, 110–11, 120–1, and 144.
- bibl. de l'école nat. supérieure des mines, catal. vol. i. 1899, ii. 1900.
- lehrbuch der bergbaukunde, by G. Köhler, 5th ed. 1900, bibliog. pp. 799–801.
- N. of eng. instit. of mining and mechanical engineers, subject-matter index of mining, etc., lit. for 1900, ed. M. W. Brown, 1902.
- terms of ; N. & Q., 6th S. iii. 207, 391 (1881); vi. 116 (1882); vii. 510 (1883); viii. 53 (1883).
- books on, by H. S. Munroe; school of mines quarterly (Columbia coll.), 1889, pp. 176–84.
- see under Australia, gold.
- MINISTERIAL lit. theological propædeutic,
- by Philip Schaff, with bibliogs. by S. M. Jackson, 2nd ed.; New York, 1894.
- MINNESINGERS. das höfische leben zur zeit der, by Alwin Schultz, 1879–80, 2 vols.—2nd ed. 1889, 2 vols.
- MINNESOTA. bibliog. of, by J. F. Williams; colls. of the M. hist. soc. iii. 13–75 (1880)—also pr. sep.
- catal. of lib. of M. hist. soc. 1888, 2 vols.
- geol. and nat. hist. survey of, metaspermæ of, by Conway MacMillan; reports of survey, i., botan. series, 1892, bibliogs. pp. 5–7, 29.
- MINORITES, orders of. scriptores ordinis minorum, by Lucas Wadding, 1650—another ed. 1806—suppl. et castigatio, by J. H. Sbaralea, 1806.
- MINORITIES. representation of. political reform by, by M. N. Forney, 1894, bibliog. cf. also the short list in "J. R. Commons, propert. represent. (lib. economics, ed. Ely, no. 8), 1896."
- MINUCIUS FELIX, Marcus. bibliog. de, by J. P. Waltzing; le musée belge, ed. F. Collard and J. P. Waltzing, vi. 216–61 (1902).
- MIRABEAU, Honoré Gabriel. les Mirabeau, by Louis de Loménie, 1879–91, 5 vols., notice bibliog. v. pp. 459–81.
- MIRACLE plays. by Karl Hase, trans. by A. W. Jackson, 1880, bibliog. introd. and notes.
- münchener beiträge zur roman. und eng. philol., by Hermann Breymann; die quellen der fünf ersten Chester plays, by Heinrich Ungemach, 1890, bibliog. pp. vii.–x.
- studies in the english, by Charles Davidson; Yale univ. 1892, bibliog. pp. 3–5.
- engl. religious drama, by Katharine Lee Bates, 1893, bibliog. pp. 240–54.
- bibliog. of, by F. H. Stoddard; lib. bulletin, no. 8, of univ. of California [1888].
- mysteries on the passion of Christ N. & Q., 5th S. vii. 309–10 (1877).
- Boston publ. lib. bulletin iv. 131–5; Anglia, xi. 219–310 (1889).
- MIRAGE. see under Morgana, fata.
- MIRALVA, Raimon de. la vie et l'œuvre du troubadour, by Paul Andraud, 1902, bibliog. pp. 265–8.
- MIRROR, magic. see under magic.

- MISSALS. catal. of Sarum and York missals [by Richard Gough, 1780], pp. 43.
- biblog. liturgica, catal. missarium ritus latini impressorum; collegit W. H. J. Weale, 1886.
- missels imprimés à Venise, 1481–1600 [by Victor Masséna] duc de Rivoli, 1896.
- ein missale speciale vorläufer des psalteriums von 1457, by Otto Hupp, 1898. cf. also centralblatt für bibliothekswesen, xvi. 361–8 (1899).
- missale speciale, by V. H. Paltsits; publishers' weekly, 20 May, 1899, and 31 Mch. 1900—pr. sep. N. Yk. [1899], 25 copies, and 1900, 50 copies. *see also* under church, and liturgies.
- MISSION, congregation of the. notices bibliog. sur les écrivains de, 1st ser., Angoulême, 1878 (mentd. in Stein, p. 64).
- MISSIONS. allgemeine missions-zeitschrift, ed. G. Warneck, 1874, etc., *in progress*.
- der Gustav-Adolf verein, by H. F. von Criegern, 1882, bibliog. of, pp. 127–38
- boger angaaende hedningmissionen, by J. Vahl; 1884–95, 6 fasc.
- missionary bibliog., by S. M. Jackson; report of centenary conference on Protestant missions, ed. James Johnston, i. (1888), pp. 489–560—bibliog. of foreign missions, by S. M. Jackson, assisted by G. W. Gilmore; encyclopædia of missions, ed. by E. M. Bliss, i. (1891), pp. 575–661.
- foreign, by A. C. Thompson, 1889, bibliogs. in appendix.
- free ch. of Scotland; reference lib. of foreign missions committee, 1891, pp. 68.
- theological propædeutic, by Philip Schaff, with bibliogs. by S. M. Jackson, 2nd ed.; N. Yk. 1894.
- christian missions and social progress, by rev. J. S. Dennis, vol. i. 1897, ii. 1899, many bibliogs.
- mission. lit. of 19th cent., by H. P. Beach; ecumen. miss. conf., N. Yk. 1900, ii. pp. 435–62.
- protestant missions in S. America, by H. P. Beach and others; N. Yk. 1900, bibliog.
- evangelization of the world, by J. R. Mott; N. Yk. 1900, bibliog. pp. 211–34.
- 2,000 years of missions before Carey, by L. C. Barnes, 1901, bibliog. 31 pp.
- abriss einer geschichte der protestant. missionen, by Gustav Warneck, 7th ed. 1901, bibliog. references.
- Oxford lib. of practical theology, ed. Newbolt and another, foreign missions, by E. T. Churton, bp., 1901, books on, pp. 240–3.
- via christi, by L. M. Hodgkins, 1901, bibliog. pp. 239–44.
- centenary vol. of Ch. Missionary soc for Africa and the east, 1799–1899 1902, bibliogs. pp. 719–42.
- geogr. and atlas of, by H. P. Beach, vol. i. geogr. 1903, bibliog. *see also* under China, India, Japan.
- MISSISSAGA indians. language of, by A. F. Chamberlain; Phila., 1892, bibliog. pp. 80–84.
- MISSISSIPPI river. rep. upon the physics and hydraulics of, by A. A. Humphreys and H. L. Abbot, 2nd ed. 1876.
- discovery of, by A. P. C. Griffin; mag. of Amer. hist. ix. 190–9, 273–80 (1883).
- bibliog. of state of, by T. McAdory Owen; annual rep. of amer. hist. assoc. for 1899, vol. i. 637–828.
- MISSOURI, geology of. bulletin 2 of geol. survey of, bibliog. by F. A. Samson, 1890. *see also* under mineral waters.
- MISTRAL, Frédéric. Columbia univ. studies in romance; Mistral, Provence poet, by C. A. Downer, 1901, bibliog. pp. 259–63.
- bibliog. M., by Edmond Lefèvre, 1903.
- MITHRA, the god. textes . . . relatifs aux mystères de, by Franz Cumont, vol. i. 1899, bibliog. pp. xxi.–viii.
- MNEMONICS. *see* under memory.
- MOBILES. encyclop. scientifique des aides-mémoire, automobiles sur rails, by Georges Dumont [1898], bibliog. pp. 175–82.
- MODENA. bibl. Modenese, by Girolamo Tiraboschi, 1781–6, 6 vols.—notizie biog. e lett. in contin. thereof, 1833–7, 5 vols.
- carte e memorie geog. e topog. del Modenese, by Pietro Riccardi; atti della r. accad. di scienze, etc., in Modena, xvii. 1–39 (1877).
- le edizioni M. del secolo xv., by Ercole Sola; atti delle deputa-

- zioni di storia patria dell' Emilia, v. pt. i. 117-262 (1880).
- bibl. Estense, music catal. by Vittorio Finzi; rivista delle biblioteche, iii. 77-89 (1889), contd. to v. 89-143 (1895)—bibl. Estense, incunaboli fiorentini, by V. Finzi; *ib.* viii. 191-210 (1898).
- note bibliog. M., by Pietro Riccardi, 1895.
- notizie storiche, bibliog., etc., sulla bibl. Estense del M., 1900.
- MODICA.** biog. degli uomini celebri di Modica, by Giovanni Renda, 1860, 2 vols.
- MOHAMMEDANISM.** hist. of the propagation of Christianity, by rev. William Brown, M.D., 3rd ed. 1854, 3 vols., list of trans. of Scriptures into, languages of, iii. 493-557.
- hist. of the christian church, by Philip Schaff, lit. of, vol. vii. (1885), pp. 143-8.
- bibl. orient. Elzev. les confréries musulmanes, by A. le Chatelier, 1887, bibliog. pp. 297-307.
- christianity and islam in Spain, 756-1031, by C. R. Haines, 1889, authorities, pp. 175-82.
- preaching of Islam, by T. W. Arnold, 1896, bibliog. pp. 373-83.
- bulletin bibliog. de l'Islam Maghrabin, by Edmond Doutté; extrait du bulletin de la soc. de géographie d'Oran, fasc. lxxix., 1899.
- l'islam dans l'afrigue occident., by A. le Chatelier, 1899, bibliog. pp. 369-74.
- MOISTURE.** see under meteorology.
- MOLDAVIA.** Paris, école speciale des langues orientales vivantes, chronique de Moldavie to 1594, by Grégoire Urechi, ed. Émile Picot, 1878, bibliog. pp. xxi.-xxvii.
- MOLES,** American. list of chief works on, by F. W. True; Smithson. instit., U.S. nat. museum, proc. xix. 108-11 (1897).
- MOLIÈRE,** J. B. P. bibl. Molièresque, par le bibliophile Jacob (Paul Lacroix); Turin, 1872—2nd ed. Paris, 1875.
- les grands écrivains de la F., ed. Regnier, œuvres de, by Eugène Despois and Paul Mesnard, 1873-95, bibliog. by Arthur Desfeuilles, vol. xi.
- iconog. molièresque, by Paul Lacroix, 2nd ed. Paris, 1876.
- und seine bühne, by Heinrich Schweitzer, 1879-84, 2 vols., bibliogs. (sometimes on the wrappers).
- französische studien, by G. Körting and E. Koschwitz, vol. ii., Molière, by R. Mahrenholz, 1881, bibliog. pp. 362-87.
- recueil sur la mort de, by Georges M. Monval, 1885, catal. alphab. des épitaphes, etc., pp. 77-89—Molière in Deutschland, by Paul Lindau, 1887—chronol. Molièresque, by Georges M. Monval, 1897.
- and his medical associations, by A. M. Brown, 1897, bibliog. p. 232.
- die Nürnberg. Molièreübersetzungen, by Max Spiegelt; sammlung bibliothekswissensch. arbeiten, ed. Karl Dzitzko, 1896, x. 79-93 (beiträge, pt. 3).
- homenaje à Menéndez y Pelayo, vol. i. 1899, traductores castellanos de, by E. Cotarelo y Mori, pp. 69-141, by L. H. Vincent, 1903, bibliog.
- MOLINOS,** Miguel, the Quietist. N. & Q., 6th S. xii. 496 (1885); 7th S. i. 38, 58, 194 (1886).
- MOLISE.** biog. e ritratti degli uomini illustri della prov. di, by Pasquale Albino, 1864-66, 3 vols. et suppl.—biblioteca M., by Pasquale Albino, 1865.
- MOLLUSCA.** della bibliog. malacologica ital., dissert. inaugurale, by G. B. Bonola, 1839.
- terrestrial air-breathing mollusks of the U.S., by Amos Binney, 1851-9, 4 vols., contd. (vol. v. and 4 suppl.) in bulletin mus. comp. zool., Harvard coll., iv., ix., xiii., xix., xxii. (1878-92), bibliogs.
- hist. nat. des mollusques de France, by Alfred Moquin-Tandon, 1855, 2 vols., bibliog. i. 359-414.
- british conchology, by J. Gwyn Jeffreys, 1862-9, 5 vols., bibliogs. i. 321-9, v. 235-42.
- bibliog. of N. Amer. conchology (before 1860), by W. G. Binney; Smithsonian miscell. collns. v. (1864), ix. (1869).
- note bibliog. riguardanti i molluschi dell' Ital., by E. von Martens, 1870 (suppl. vol. iii. bollet. malacologico Ital.).

- Smithsonian, instit. miscell. colls. x., mollusks of western N. America, by P. P. Carpenter, 1873, bibliog. *passim*; *ib.*, arrangement of families of mollusks, by T. N. Gill, 1873, bibliog. pp. 31–44.
- handbuch der palaeont., ed. K. A. Zittel, div. i. vol. ii., by Zittel, 1881–5, bibliogs.
- prodrome de malacologie française, by Arnould Locard, 1882–6, 2 vols., bibliog. i. 369–414.
- deutsche excursions-molluskenfauna, by S. Clessin, 2nd ed. 1884–5, lit. pp. 15–20—die molluskenfauna Oesterreich-Ungarns und der Schweiz, by S. Clessin, 1887, lit. pp. 9–12.
- U.S. geol. survey, bulletin 24, list of marine mollusca, by W. H. Dall, 1885, bibliog. pp. 9–17—U.S. nat. museum, bulletin 37, preliminary catal. of mollusks, etc., by W. H. Dall, 1889, bibliog. pp. 14–25.
- bibliog. of N. of Eng., 1884–5; naturalist (London and Leeds), xi. 144–9 (1886), contd.; from 1889 marine molluscae were described separately.
- report on the bibliog. of the land and fresh water; east of Scotland union of nat. socs. (1885), ii. 26.
- Lincolnshire non-marine, by W. D. Roebuck; naturalist, 1887, bibliog. pp. 245–8—by H. Wallis Kew; *ib.* 1902, bibliog. pp. 268–70.
- prodrome de malacologie française, mollusques marins, by Arnould Locard, bibliog.; annales de la soc. d'agric. de Lyon, x. 1–97 (1888).
- publs. on, by A. F. Gray; riverside nat. hist., ed. J. S. Kingsley, 1888, i. 407–15.
- thèses présentées à la faculté des sciences de Paris, by Rémy Perrier, 1st thèse, recherches sur l'anatomie . . . du rein des gastéropodes prosobranches, 1889, bibliog. pp. 312–15.
- bibliog. of; manual of palaeont., by H. A. Nicholson and R. Lydekker (1889), i. 881–85.
- list of the F. E. Edwards coll. of british oligocene and eocene, by R. B. Newton, 1891, bibliog. pp. 291–325.
- summary of bibliog. of N.Z. mollusca, by H. Suter; Linnean soc. of N.S.W. monthly abstract, Dec. 1892; reference list of, by C. Hedley and H. Suter; *ib.* proc. of, vii. 613–65 (1893).
- résultats des campagnes scient. par Albert I, prince de Monaco; fasc. iv., opistobranches, by Rudolph Bergh, 1893, bibliog. pp. 33–5.
- monog. of the mollusca of the British isles, by J. W. Taylor and others; Leeds, 1894–1900, 7 pts., bibliogs.
- bibliog. of works, etc., on the mollusca of Northamptonshire, by W. D. Roebuck and J. W. Taylor; journ. of N. nat. hist. soc. iv. 108–12
- morphology of, bibliog. by Walter Garstang; science progress, v. 58–9 (1896).
- expéditions scient. du Travailleur et du Talisman, ed. A. Milne-Edwards, vol. iv. and v., mollusques testacés, by Arnould Locard, 1897–8, 2 vols., bibliogs.
- liste des ouvrages, etc., concernant la malacologie; mollusques vivants, by Adrien Dollfus, 1900.
- année no. 4, causeries scient. de la soc. zool. de France, mollusques tectibranches, by J. Guiart, 1900, bibliog. pp. 128–30.
- Berlin, deutsche zool. gesellschaft, das tierreich, lief. 16, cyclophoridae, by Wilhelm Kobelt, 1902, bibliog. pp. vi.–xv.
- MOLTKE, H. C. B. von. by F. von der Goltz, 1903, bibliog. p. 213.
- MOMMSEN, Theodor. als schriftsteller, by Karl Zangemeister, 1887.
- MONASTERIES. eng. monastic libs., catal. of lib. of Bretton priory, with notices of the libs. of other religious houses in Yorkshire, by rev. Joseph Hunter, 1831.
- libraries and founders of libs., by Edward Edwards, 1865, catal. of engl. monastic libs., app. A., pp. 448–54.
- les moines imprimeurs, by Anatole Alès, 1873.
- askese und mönchthum, by Otto Zöckler, 1897, 2 vols., bibliogs.
- short hist. of monks and monasteries, by A. W. Wishart, 1900, bibliog. pp. 13–16.
- N. & Q., 4th S. ix. 220, 245 (1872); 7th S. ix. 294 (1890); 9th S. ii. 474–5 (1898).
- MONASTIC. see under Revesby Abbey.
- MONEY. partial list of modern publs. on, by S. D. Horton; [proceedings, etc.],

internat. monetary conference, Paris, 1878, pp. 737-73. *Note.* enlarged from his work on "silver and gold," 1876, pp. 135-40; 1895 ed., pp. 188-93.

— hist. of precious metals, by Alex Del Mar, 1880, authorities, pp. xxi.-ii.—2nd ed. 1902, bibliog. pp. xi.-xxii.—hist. of money by Alex Del Mar, 1885, bibliog. pp. xiii.-xix.—money and civilization, by Alex Del Mar, 1886, bibliog. pp. xvii.-xxvi.—hist. of monetary systems, by Alex Del Mar, 1895, bibliog. pp. xi.-xx.—science of money, by Alex Del Mar, 1896, bibliog. pp. xvii.-xxi.—hist. of money in America, by Alex Del Mar, 1899, bibliog. pp. xi.-xxiv.

— citizen's lib., ed. Ely, essays on monetary hist. of the U.S., by C. J. Bullock, 1900, bibliog. pp. 275-88.

— hand- und lehrbuch staatswissenschaften, ed. Max von Heckel, das geld [und banken], by Karl Helfferich, 1903, bibliog. pp. 532-90, by P. Lippert.

— *see also* under currency, Latin union.

MONKS. *see* under monasteries.

MONMOUTHSHIRE. border counties worthies, 1st and 2nd ser., by E. G. Salisbury, 1880.

— notes on the bibliog. of, by W. Haines; library, viii. 239-47 (1896). Mr. Haines is engaged on a vol. on the bibliog. of M.

MONNIER, Henri, sa vie, son œuvre, by Champfleury [Jules Fleury], 1879—2nd ed. 1889—les lundis d'un chercheur, by the vicomte de Spaelberch de Lovenjoul, 1894, pp. 305-6.

MONOPOLIES. univ. of state of N. Yk., state lib. bulletin 67, bibliog. 31, monops. and trusts in amer. 1895-9, by Fanny Borden, 1901—also pr. sep.

— by J. E. Le Rossignol; N. Yk. 1901, bibliogs. *see also* under trusts.

MONOTREMATA. catal. of papers and works on, by J. J. Fletcher; Linnean soc., N.S.W., ix. pt. iii. (1885).

MONREALE. catal. del edizioni del secolo xv. e dei codici della bibl. dei benedettini Cassinesi di M. by G. B. Tarallo; giornale di scienze lettere, etc., par la Sicilia, li. 3-20, 132-49, lli. 3-15, 129-43, 225-42 (1835), lui. 264-76 (1836).

MONROE doctrine. American statesmen,

James Monroe, by D. C. Gilman, 1883, bibliog. [by J. F. Jameson], pp. 253-80.

MONS. notice hist. sur la bibl. de, by Ch. Delecourt, 1840—catal. de bibl. de ville de, 1852, 2 vols., suppl. 1886-7 2 vols.

— biog. montoise, by Adolphe Mathieu, 1848.

— [introd. à la] bibliog. montoise, by Hip. Rousselle, 1852—bibliog. montoise, by H. Rousselle, 1858.

— suppls. à la bibliog. M., by Ag. Marsigny [and L. Devillers]; mémoires . . . de la soc. des sciences du Hainaut, 2nd S. x.; contd. in later years (some by Devillers being pub. sep.).

— bibliog. Montoise, la lib. Manceaux de, by Edmond Charles, 1892 (from bullet. de la soc. Liège de bibl., i.).

MONSTERS. histoire des monstres, by Ernest Martin, 1880, bibliog. pp. 385-407.

— mythical, by Charles Gould, 1886, authorities, pp. 27-30.

MONTAGU, Henry, earl of Manchester. Manchester al mondo, ed. J. E. Bailey, 1880, bibliog. pp. xliii.-xliv.

MONTAIGLON, Anatole de. bibliog. de, 1901.

MONTAIGNE, Michel de. notice bibliog. sur, by J. F. Payen; œuvres de Montaigne (Panthéon littéraire), 1837, pp. xiii.-xlviii.

— works of, ed. W. Hazlitt, 1842, bibliog. pp. lxvi.-xcii.

— by F. Bigorie de Laschamps, 1860, chap. ii., son influence sur les lettres, circa 1600.

— essais de, ed. J. V. Le Clerc; Paris, Garnier frères, 1865-6, 4 vols., bibliog. ii. 445-60.

— les essais de, ed. by E. Courbet and Ch. Royer, 1872-1900, 5 vols., bibliog. des édits. originales, v. pp. clxvii.-cc.

— collection des ouvrages et documents sur, by J. F. Payen and J. B. Bastide, 1878—rédigé by Gabriel Richou, 1878.

— extraits de, by Eugène Réaume, 1881, bibliog. (abridged from that in the Garnier ed. 1865-6), pp. xii.-xv.

— étude sur la langue de M., by Eugène Voizard, 1885, authorities, pp. ix.-xii., bibliog. des œuvres de M., pp. xiii.-xx.

- de l'institution des enfants, by M. de Montaigne, ed. Félix Hémon, 1888, bibliog. of M. as educator, pp. 41-2.
- l'homme et l'œuvre, by Paul Bonnefon, 1893.
- trans. of, by John Florio, ed. A. R. Waller, 1897 (Temple classics), bibliog. vi. 338-43.
- notice biog. et bibliog. sur, by E. Courbet, 1899.
- relation of Shakespeare to, by Elizabeth R. Hooker; publs. of modern language assoc. in amer., xvii. 312-66 (1902). Note. the collection of Payen was left by him to the nat. library at Paris. see also under Italy, travel.
- MONTANA.** hist. soc. of Montana, lib. catal. by W. F. Wheeler, 1892.
- civics of, by J. F. and J. F. Davies, jun., 1896, bibliog. of, pp. 116-24.
- MONTANISM.** P. Schaff, hist. of the Christian ch. (1884), lit. on, iv. 415-17.
- MONTAUBAN.** récit des troubles de M. (10 mai, 1790), by Em. Forestié, 1883, bibliog.—la soc. litt. et l'ancienne acad. de M. 1730-91, by E. Forestié, 1888—hist. de l'imprimerie et de la lib. à M., by E. Forestié, 1898. Note. articles by E. Forestié on printing at Montauban are in bulletin archéol. de Tarn-et-Garonne, ii. 97-118 (1872), iv. 57-72 (1876); recueil de l'acad. des sciences . . . de T.-et.-G., 2nd S. vi. 129-60 (1890).
- hist. de l'ancienne acad. de, by Michel Nicolas, 1885.
- MONTBÉLIARD.** l'imprimerie à, by P. E. Tueffert; revue d'Alsace, 1880, pp. 311-35.
- MONT BLANC.** dict. hist. lit., etc., des déps. du Mont Blanc et du Léman, by J. L. Grillet, 1807, 3 vols.—by C. E. Mathews, 1898, bibliog. pp. 295-320.
- MONTRISON.** soc. de la Diana, lib. catal. by Thomas Rochigneux, 1889.
- MONTCHRÉTIEN,** Antoine de, traité de l'économie politique de, ed. Th. Funk-Brentano, 1889, bibliog. pp. 373-5.
- MONTDIDIER.** biog. de, by Victor de Beauvillé, 1875—hist. de, by Victor de Beauvillé, 2nd ed. 1875, 3 vols., biog. and bibliog. iii. 169-364.
- bibl. communale, catal. 1898.
- MONT DORE.** bibliog. de, by P. Gautier; VOL. II.
- bulletin de la soc. géol. de F., 3rd S. xviii. 674-85 (1890).
- MONTENEGRO.** bibliog. della Dalmatia e, di Giuseppe Valentini, 1855.
- Pokushai za bibliog. o Isornoi Gori sastavno, Marko Dragovna, 1892.
- der erste Cetinjer kerchendruck vom 1494, by Vatroslav Jagić; denkschriften der acad. der wissenschaften (Wien), xlili. (1894).
- beiträge zur physischen geog. von, by Kurt Hassett; Petermann's mitt., ergänzungsband xxv., no. 115, bibliog. pp. 6-13 (1895).
- per la bibliog. del M., by A. Tenneroni, 2nd ed. 1896.
- index to early books in Br. Mus., by Robert Proctor, pt. iii. 1898, p. 730.
- N. & Q., 6th S. ix. 214 (1884).
- MONTENERO** (central Italy). saggio di bibliog. del santuario di Montenero [by Diomede Bonamici], 2nd ed. 1895.
- MONTESQUIEU,** Charles de Secondat, baron de. bibliog. of, by Louis Dangeau [pseud. i.e. Louis Vian], 1874—hist. de, by Louis Vian, 1879, bibliog. pp. 374-88.
- MONTEVIDEO.** imprenta en; hist. y bibliog. de la imprenta en la America española, by J. T. Medina, 1892, pt. ii. 4.
- MONTFORT,** Simon de. sa vie, by Charles Bémont, 1884, bibliogs. pp. i.-xxvii. —cf. also N. & Q., 8th S. vi. 69 (1894).
- MONTGOMERYSHIRE.** worthies of, by R. Williams; Montgomeryshire collections, xxv. 205-20.
- MONTICULIPOROIDS.** bibliog. of; manual of palæont., by H. A. Nicholson and R. Lydekker (1889), i. 360.
- MONTPELLIER.** catal. de la bibliothèque de la ville, par L. Gaudin, 1875, etc., 11 vols.—catal. des livres légués par l'abbé Flottes, 187—catal. des ouvrages légués par C. A. Fages, 1880—catal. des ouvrages légués par Saint Albin Reynaud, 1881—catal. des ouvrages légués par Charles de Vallat, 1891-2, 2 vols.—catal. des ouvrages légués par Léon Vallet, 1894—catal. des livres, etc., légués par C. Cavalier, 1898, 3 pts.
- les débuts de l'imprimerie à, by Emile Bonnet, 1895.
- bibl. du grand Séminaire de [by M. Merlu], 1899.
- bibliog. du diocèse de, by Emile D

- Bonnet; mélanges de litt. . . du jubilé épiscopal de mgr. de Cabrières, iii. 305-435 (1899).
- bibliog. du diocèse de, by Emile Bonnet, 1900.
- une imprimerie de province à, 1622-1896, by Fernand Troubat, 1900.
- catal. de la bibliot. de l'acad. de, by Emile Bonnet, pt. i. 1901 (publs. of societies), contd., *in progress*. see also under Languedoc.
- MONTREAL**, McGill college. catal. of books on eng. and amer. hist. and of the political tracts presented by Peter Redpath, 1884.
- MONTROSE**. bibliog. of periodical lit. of, by James G. and William Low; Scottish N. & Q., iii. 5-7, 23-6, 40-2, 57-9, 74-6, 88-90 (1890). Note. pr. sep. 1889. cf. also Scottish N. & Q., ix. 27 (1896).
- MONTROSE**, James, Marquis of. memoirs of, by George Wishart, bishop of Edinburgh, ed. rev. A. D. Murdoch and H. F. M. Simpson, 1893, works on, pp. lix.-lxii, cf. also Sir Walter Scott, legend of Montrose, ed. H. F. M. Simpson (Pitt press ser. 1896), pp. xvii.-xviii.
- abridged trans. of bishop Wishart's hist., ed. John Sime, 1903, bibliog.
- MONUMENTS historiques**. catal. de la bibliothèque de la commn. des, by A. Perrault-Dabot, 1895.
- MONZA**. biblioteca del duomo, incunabula; memorie storiche di Monza, by A. F. Frisi, 1794, iii. 252-262.
- MOON**. lore, by rev. Timothy Harley, 1885, lit. of, pp. 259-83.
- wks. on; stars and telescopes, by D. P. Todd, 1900, p. 33.
- N. & Q., 5th S. ii. 448 (1874); iii. 55 (1875); 6th S. v. 393 (1882); 7th S. xi. 490 (1891).
- MOORE**, Thomas. la vie et les œuvres de, by Gustave Vallat, 1887, bibliog. pp. 247-81.
- MORALITY and religion**. by rev. J. J. Fox; Washn. 1899, bibliog. pp. 4.
- MORALS**. british moralists, by L. A. Selby Bigge, 1897, bibliog. ii. pp. 385-92.
- contemp. science ser., by prof. Duprat, trans. by W. J. Greenstreet, 1903, bibliog.
- MORANTE**, Joachim Gomez de la Cortina,
- marquis de. lib. and catalogue, by R. C. Christie; papers of the Manchester lit. club, ix. 129-52 (1883) and rep. in his selected essays, 1902, pp. 257-78. Note. the catal. of his books was printed in 8 vols. (1854-62).
- MORAVIA**. über die balneographische litt. Mährens, by Dr. Melion; schriften der hist.-statist. sektion der k. k. mährischen schles. gesellsch. des ackerbaues, ix. 1-66 (1856).
- geschichtliche entwicklung des buchdrucks in Mähren, 1486-1621, by Beda Dudik; Brünn, 1879.
- seznam článků z vlastivědy Čech, Moravy, a Slezska, 1801-85, by K. Špecinger; Zemepisného Sborníku v. Praze, 1891.
- MORAVIANS**. catal. of Malin lib. of moravian lit. [presented to Moravian ch. by W. G. Malin, of Phila.], 1881.
- hist. of ch. known as unitas fratrum, by Edmund de Schweinitz, 1885, bibliog. pp. vii.-xix.
- lit. works of foreign missionaries of the, by G. T. Reichelt; moravian hist. soc. (Nazareth, Pa.), ii. 1886.
- monumenta Germ. paedagogica, ed. Karl Kehrbach, die deutschen katechismen der böhmischen brüder, by Joseph Müller, 1887, bibliog. pp. 3-4, 456-60.
- hist. of the moravian ch., by J. T. Hamilton, 1900, bibliog. pp. v-viii.
- abriss einer geschichte der brüdermission, by Adolf Schulze, 1901, bibliog. 43 pp. see also under Comenius.
- MORAY**. hist. of Moray and Nairn, by Charles Rampini (county hists. of Scotland, 1897), bibliog. pp. 417-30.
- MORBUS Hungaricus**. by Tiberius von Györy, 1901, bibliog. pp. v.-vii.
- MORE**, Hannah. N. & Q., 3rd S. viii. 168-9 (1865).
- MORE**, sir Thomas. by G. T. Rudhart; Nürnberg, 1829, bibliogs. pp. 429-58.
- und sein werk Utopia, by E. M. Oettinger, 1846, bibliog. introd. pp. iv.-vi.
- Oxford reformers, by F. Seeböhm, 3rd ed. 1887, works of, pp. 542-3.
- life and writings of, by T. E. Bridgett, 1891, lives of, pp. vi.-xiii., chronol. table of writings of, pp. 456-8.

- utopia, ed. J. H. Lupton, 1895, eds. and trans. of, pp. lxiv.—lxxvi. cf. also engl. reprints, ed. Arber, 1869, pp. 3—8.
- temple classics, ed. Gollancz, *Utopia* in engl., ed. Robert Steele [1898], bibliog. app.
- catal. of books of or on, collected by Alfred Cock, Q.C., and now at the Guildhall lib. 1903. Cf. also trans. bibliog. soc. v. 177—80 (1901).
- MOREL, Frédéric, *vie et œuvres de, imprimeur à Paris, 1557—83*, by Joseph Dumoulin, 1901.
- MORGANA, fata. by V. E. Boccaro; mem. della soc. degli spettroscopisti ital., xxxi., bibliog. 216—18 (1902). cf. also N. & Q. 7th s. xi. 516—17 (1891).
- MORGUE, the. *Paris qui souffre*, 1887, bibliog. p. 265, etc.
- MORISONS of Perth (publishers). library, i. n.s. 254—63 (1900).
- MORMONISM. *voyage au pays des mormons*, by Jules Remy, 1860, bibliog. ii. 499—506.
- bibl. Scallawagiana, catal. of books on, by C. L. Woodward; N. Yk. 1880 (auction-sale catal.)
- hist. of Utah, by H. H. Bancroft, 1890, pp. xxi.—xlvii.
- catal. of books, etc., on, collected by the late William Berrian; N. Yk., 1898.
- founder of, by I. W. Riley, 1902, bibliog. pp. 429—46.
- story of, by W. A. Linn, 1902, works on, pp. vii.—ix.
- works on, in Cornell univ. lib.; bulletin, iii. 46—8, 79.
- see under Smith, Joseph.
- MOROCCO. *exploration scientifique de l'Algérie, 1840—42*, vol. viii., *l'empire de Maroc*, by Emilién Renou, 1846, bibliog. pp. 425, etc.
- cartographie générale du Maroc, by H. de la Martinière; revue de géog., xx. 20—27, 108—114 (1887).
- by H. M. P. de la Martinière, 1889, bibliog. [suppl. to Renou's list], p. 423, etc.
- danhat al nāchir li-mahāsin man kāna bi' l-maghrib min machāiykh al-garn al-'āchir, by Ibn 'Askar, 1309 [1891]—nāchr al-mathāni, by a'Abou sidi abd al-salāni al-charif al-qādiri, 1310 [1892], 2 vols.
- bibliog. of the Barbary states, pt. iv., Morocco, by sir R. L. Playfair and Dr. Robert Brown; suppl. papers of royal geogr. soc., iii. pt. 3, 1892; also issued sep. 1892.
- moorish empire, by Budgett Meakin, 1899, lit. of, pp. 439—560.
- école des sciences politiques de l'univ. de Louvain, le Maroc et les intérêts belges, by Victor Collin, 1900, bibliog. pp. 201—5.
- MORPHINE. by G. Pichon, 1890, bibliog. pp. 475—83. see also under opium.
- lit. of, by D. B. Dott and Ralph Stockman; reps. from laboratory of r. coll. of physicians, Edinb., iii. 62—4 (1891).
- by Paul Rodet, 1897, bibliog. index.
- bibliog. by H. E. Brown; pharmaceutical archives (ed. Ed. Kremers; Milwaukee), i. no. 3 (1898).
- MORPHOLOGY. text book of invertebrate, by J. P. McMurrich; N. Yk. 1894, bibliogs.
- present outlook of vertebrate, by G. B. Howes; science progress, i. 89—90—of tissues in the higher plants, by D. H. Scott; ib. i. 480—2 (1894), bibliogs.
- experimental, by C. B. Davenport, 1897—9, 2 vols., bibliogs.
- bibliog. of sexual reproduction in pyronema confluens, by R. A. Harper; annals of botany, xiv. 397—8 (1900).
- MORRIS, Robert (financier). by E. P. Oberholtzer, 1903, bibliog.
- MORRIS, William. books of described, by H. Buxton Forman, 1897.
- art of, by Aymer Vallance, 1897, bibliog. by Temple Scott, pp. xxx. cf. also William Morris, his art, his writings, etc., by Aymer Vallance, 1897, list of pr. works of, pp. 447—52; list of publs. of Kelmscott press, pp. 453—4.
- note by, on his aims in founding the Kelmscott press, with a short description of it, by S. C. Cockerell, and an annotated list of the books printed thereof [1898].
- bibliog. of the Kelmscott press, by E. D. North; bookbuyer, N. Yk., Nov. 1895, pp. 550—4, Jan. 1897, pp. 923—4, June, 1898, pp. 423—4.
- MORTALITY. see under insurance.
- MOSAIC pavements. bibl. Lindesiana,

- collations and notes no. 2, Fowler's mosaic pavements, by Ludovic, earl of Crawford and Balcarres, 1883.
- MOSCOW. index librorum bibl. univ., by F. F. Reuss, ed. J. B. Petrosilius, 1831-6, 3 vols.
- bibl. de l'assemblée des marchands à, catal. des livres français, 1860; suppl. 1864.
- sinodal bibl., catal., by Barkuzov, 1871—Bhludova bibl. catal., by A. Popov, 1872, suppl. 1875—duk-hovnaja akad. lib. catal., by Korsunskij Kolosov, i Popov, 1881, *in progress* (9 vols.).
- ukazatél materialov dlia izutchenie istorii, etc., by J. T. Tokmakov, 1880.
- MOSELEY, Humphrey. 1640-59, by Beverly Chew; book-lover's almanac, N. Yk., Duprat & Co., 1895.
- MOSSELLE, dép. de la. biog., by E. A. Bégin, 1829-32, 4 vols.
- description géol. et minéral. du, by Eugène Jacquot and others, 1868, bibliog.
- dict. biog. de l'ancien. by Nérée Quépat, 1887.
- Moses. assumption of, ed. R. H. Charles, 1897, bibliogs.
- MOSQUITOES. review of lit. on inoculation of malaria, by I. P. Lyon; medical record, N. Yk., 17 Feb. 1900.
- letters from Rome, by dr. Edmondston Charles, with notes, etc., by major Ronald Ross; Liverpool, 1901, bibliog.
- monog. of the culicidæ, by F. V. Theobald, 1901-3, 3 vols. (br. mus., publ.), bibliog. ii. 369-81, iii. 341-4.
- mosquito brigades, by Ronald Ross, 1902, bibliog. pp. 97-8.
- Mosses. icones muscorum, by W. S. Sullivan; Camb. (Mass.), 1864, bibliog. pp. vii-viii.
- flore cryptogamique de la Belgique, by C. H. Delogne; 2 pts., Brussels, 1883-4, bibliog. ii. 295-310. cf. also L. Géneau de Lamarière, revue des travaux publiés sur les muscinées, 1889-95; revue générale de bot., viii. 368-84 (1896), contd.
- muscinées de la France, pt. i., mousses, by the abbé Boulay, 1884, bibliog., etc., pp. v.-xx.
- hepaticæ and musci of Westmorland; naturalist (London and Leeds), 1888, p. 320, etc., 1896, pp. 133-7—bibliog. of
- mosses and hepaticæ, N. of Eng., 1888-94; *ib.* 1895, pp. 281-8. Note: previously under botany, cryptogamic.
- structure and development of, by D. H. Campbell, 1895, bibliog. pp. 521-34.
- bibliog. epaticologica ital., by E. Barsali; Pisa, 1902. see also under fungi.
- MOSSTON, Robert, bp. of Derry. mem. of, with a bibliog. of his works, by J. Ingle Dredge, 1882 (rep. with addns. from palatine note book).
- MOSTYN, lord. catal. of books at Mostyn; 4th rep. hist. mss. commn., pp. 347, 351, 352, 354 (1874).
- MOTH, gipsy. by E. H. Forbush and C. H. Fernald, pub. by Mass. state board of agric. 1896, bibliog. of, 11 pp.
- MOTHS. synonymous catal. of lepidoptera heterocera (moths), by W. F. Kirby, vol. i. 1892, *in progress*, list of authors, pp. vii.-ix.
- bullet. of mus. of comp. zool. Harvard coll. xxx. no. 4, colour, etc. of, by A. G. Mayer, 1897, bibliog. pp. 249-54. cf. also his article in *ib.* xxix. no. 5, pp. 234-5. see also under noctuæ, phalaenidae.
- MOTION, perpetual. N. & Q., 2nd S. iii. 11, 273; iv. 229; x. 349 (1860); 3rd S. x. 333, 401 (1866).
- MOTORS. encyclop. scientifique des aides-mémoire, accidents de chaudières, by Francesco Sinigaglia [1893], bibliog. pp. 187-9.
- encyclop. scientif., etc., les moteurs à gaz et à pétrole, by Paul Vermand [1893], bibliog. pp. 165-70.
- encyclop. scientif., etc., transmission de la force motrice par air comprimé, by Alexandre Gouilly, 2nd ed. [1895], bibliog.
- die hydraulik und die hydraulischen motoren, vol. iii., die hydraul. motoren, by H. Hederich, 2nd ed. 1899, bibliog.
- motors and motor driving (Badminton club), 1902, bibliog. pp. 397-401 (by C. L. Freeston). see also under locomotion, mobiles.
- MOULINS. bibl. de la ville, catal. by A. Bécanier and G. Chéron, 1893, etc., 4 vols.
- MOUNDS. early books on; Amer. antiq. and oriental journal, ix. 239-42 (1887).
- MOUNTAINEERING. modern, and the Al-

- pine club, by William Longman ; suppl. to Alpine journ. viii. (1878).
- list of books in the Eng. language on travel, publ. in yr. to 31 Aug. 1897, by J. Ritchie, jun. ; Boston, scientific soc. 1897.
- early mountaineers, by Francis Gribble, 1899 ; cf. the Athenaeum, 22 July, 1899, p. 121.
- St. James' gaz., 1 April, 1899, p. 12, Literature, 18 Mch. 1899, p. 287.
- by C. T. Dent, 3rd ed. (Badminton lib.), 1900, pp. 1-38, 273-89, 369, etc.
- MOYNE, Pierre le. étude sur la vie et les œuvres de, by Henri Chérot, 1887, bibliog.
- MOZART, W. A. chronol.-thematisches verzeichniss sämmtlicher tonwerke Mozarts', by Ludwig Ritter von Köchel, 1862.
- life of, by Otto Jahn, trans. from German by P. D. Townsend, 1882, vol. iii. app. iv., list of works ; cf. also the lists in the 3rd ed. of Jahn's book, ed. by Hermann Deiters, 1889-91, 2 vols.
- Mozart's verblijf in Nederland, by D. F. Scheurleer, 1883, authorities, pp. 147-57—cf. also jahresber. der internat. stift-Mozart in Salzburg, 1896.
- geisteshelden biog., bd. 33, Mozart, by Oskar Fleischer, 1900, bibliog. pp. 189-215.
- master musicians, ed. Crowest, Mozart, by E. J. Breakspeare, 1902, bibliog. pp. 263-8.
- MUDIE & Co., library of. catalogue of books at, 1904.
- MUG. specimen of a bibliog. of old books and pamphlets on the mug, glass, etc., compiled by me, G. B. [i.e. George Bumstead] ; Diss, 1885, 125 copies issued for pr. distrib. ; it was based on the auction catal. of the lib. of George Smith.
- MUGGLETON, Ludowicke. papers on, by rev. Alex. Gordon ; proc. of lit. and philos. soc. of Liverpool (1869), pp. 247-79 (1870), pp. 186-244, bibliog. references.
- MULBERRIES. evolution of our native fruits, by L. H. Bailey ; N. Yk., 1898, bibliog. of, pp. 155-8.
- MULHOUSE. stadtbibl. catal. of Alsatica of the late Ch. Gérard, 1882.
- MUNDUS alter et idem. bibliog. account of, by E. A. Petherick ; gent's mag. July, 1896, pp. 66-87.
- MUNICH. bibliot. acad. Ingolstadiensis incunabula typ. [now in univ. lib. of M.], by Sebastianus Seemiller, 1787-92, 4 fasc.
- bayer'sche haupt conservatorium, der armee catal. charts and plans, 1832 ; books, 1834, 1st suppl. 1844.
- gelehrtes M. in 1834, by J. N. A. von Schaden, 1834.
- bilder-chronik der königl. haupt- und residenzstadt, by Joseph Maillinger, 1876, 3 vols.
- königl. hof- und staatsbibliothek, periods., by Friedrich Keinz, 1879—bayerisches national museum, catal. i., by J. A. Mayer, 1887—geogr. gesellsch., katal. der bibl., 1896—koenig. technische hochschule, catal. 1881, suppl. 1892.
- bücherverzeichnis der zentral-bibl. des alpenvereines in, 1902.
- MUNICIPAL government. Cornell univ. lib. bulletin, ii. (1886-91), 39-40, contd.
- nominations for ; amer. hist. rev. i. 760-71—proc. of nat. conference for good city govt., held at Phila. Jan. 1894, pp. 341-81—nominations for elective office in the U.S., by F. W. Dallinger ; N. Yk., 1897.
- municipal affairs, vol. i. no. i., Mch. 1897, bibliog. of, by R. C. Brooks, 1897 ; no. 2, June, 1897, pp. 401-18—2nd ed., ib. v. no. 1, 1901.
- study of city govt., by D. F. Wilcox ; N. Yk. 1897, bibliog. pp. 245-8.
- comparative study of administration of city finances in the U.S., by F. R. Clow, 1901, lit. pp. 8 (amer. economic assoc.). see also under America, p. 20, col. 2.
- records. wegweiser durch die litt. der urkundensammlungen, by Hermann Oesterley, 1885-6, 2 pts.
- town records of Great Britain, by Charles Gross ; amer. hist. rev., Oct. 1896, pp. 191-200.
- MUNICIPALITIES. heraldry of ; N. & Q., 6th S.i. 484, 504 (1880).
- MÜNSTER (Westphalia). schriftsteller lexicon, by C. F. Rassmann, 1814-24, 4 pts.

- beiträge zur buchdruckergeschichte, 1486–1700, by J. H. J. Niesert, 1828 ; suppl. 1834.
- verein für geschichte und altertumskunde Westphalens, lib. catal. 1881—königl. Paulinische bibl., incunabula catal. by P. Bahlmann ; centralblatt für bibliothekswesen, vii. 96–9 (1890).
- bibliog. of anabaptists, by P. Bahlmann ; zeitschrift für vaterländische geschichte, ed. Tibus and Mertens, vol. 51 (1893), pt. iii. pp. 119–74.
- festschrift zur geschichte der münster. domschule in der blütezeit des humanismus, von D. Reichling, 1898.
- MÜNSTEREIFEL** (western Prussia). königl. gymnasium, incunabula, verzeichniss, by J. Köhler, progr. 1873 ; katal. der lehrerbibliothek, by H. Kniepen, progr. 1890–4.
- MÜNTZ**, Eugène. in memoriam, by Henri Cordier, 1903 (from the revue des trads. popul.).
- MURANO**. *see* under Venice.
- MURAT**, Joachim. le prince Eugène und Murat, 1813–14, by H. Weil, 1902, 5 vols., bibliog. v. 201–12.
- MURILLO**. Velazquez and, by C. B. Curtis, 1883, bibliog. pp. 352–78.
- MURMELLUS**, Joannes (classical scholar). leben und werke, by D. Reichling, 1880, bibliog. pp. 131–65.
- MURPHY**, H. C. catal. of the lib. of ; N. Yk. 1884.
- MURRAY**, John. a publisher and his friends, by Samuel Smiles, 1891, 2 vols.
- MURRAY** lectures. catal. of, by P. J. Anderson ; scottish N. & Q., i. 135–6, 155–8 (1888).
- MUSEUMS**. teutsches künstlerlexikon, by J. G. Meusel, 1808–14, 3 vols. (vol. iii. is partly on libraries and museums).
- ministère de l'instruction publ. et des beaux-arts, inventaire général des richesses d'art de la France : monuments religieux, vol. i. 1876—*id.* ; monuments civils, vol. i. 1879. *Note. in progress*, vol. iii. (civil), being publ. in 1902 ; similar vols. are in course of publ. for the provinces, bibliog. lists are in the intros.
- album archéol. des musées de province, ed. by Robert de Lasteyrie, pt. i. 1890.
- la muséographie en 1895, archéologie ancienne, by Salomon Reinach ; revue internat. des archives, etc., i. (musées), 1–23 (1897).
- annuaire des musées . . . des départements ; ministère de l'instruction publique, Paris, 1900.
- their hist. and their use, by David Murray ; announced for publ. 1904, 3 vols., bibliogs.
- MUSHROOMS**. les champignons, by Lucien Forquignon, 1886, bibliog. pp. 161–71.
- about mushrooms, by J. A. Palmer ; Boston, 1894, books on, p. 16.
- our edible toadstools and mushrooms, by W. H. Gibson, 1895, bibliog.
- student's handbk. of mushrooms of Amer., by Thomas Taylor, no. i. 1897, *in progress*, bibliogs.
- U.S. dep. of agric., lib. bulletin, Jan. 1898, list of publs. on, by J. A. Clark, 1898. *see also* under fungi.
- MUSIC**. hist.-krit. beiträge zur aufnahme der, by F. W. Marpurg, 1754–78, 5 vols.
- musik. krit. bibl., by J. N. Forkel, 1778–9, 3 vols., litt. anzeigen.
- allgemeine litt. der, by J. N. Forkel, 1792.
- teutsches künstlerlexikon, by J. G. Meusel, 1808–14, 3 vols.
- dict. historique des musiciens, by A. E. Choron and F. J. M. Fayolle, 1810–11, 2 vols.
- bibliog. musicale de la France et de l'étranger [by F. H. J. Blaze], 1822.
- essai sur la, suivi d'une bibliog., by Pierre Lahalle, 1825.
- bibl. der schönen wissenschaften to 1823, by T. C. F. Enslin, 1823—2nd ed. to 1836, by Wilhelm Engelmann, vol. i. 1837 ; vol. ii. to 1845 ; 1846.
- dizionario e bibliog. della, by Pietro Lichtenthal, 1826, 4 vols.
- darstellung der musik. litt., by C. F. Becker, 1836 and 1839—verzeichniss einer sammlung von musik. schriften, by C. F. Becker, 1846—die tonwerke des 16 und 17 jahr. oder zusammstellung musical., by C. F. Becker, 1855.
- manuels-Roret, nouveau manuel de, by A. E. Choron and A. De Lafage, 3rd pt., vol. ii. 1838, bibliog. pp. 123 *et seq.*
- C. F. Whistling's handbuch der

- musik. litt., 3rd ed., by Adolph Hofmeister, 1844-45, 3 vols.—then contd. as "handbuch der musik. litt." von A. Hofmeister, 1844-51; 1852-1852-59; 1860-1860-67; 1868-1868-73, without name of Hofmeister; 1876-1874-79; 1881—from 1879 to present date, contd. as "verzeichniss der im Jahre 1880 (*et seq. annis*) erschienenen musical. ; Leipzig, Hofmeister."
- Ottaviano dei Petrucci da Fossombrone, der erste erfunder des musik-notendruckes mit beweglichen metatypen und seine nachfolger im 16ten jahrh., by Anton Schmid, 1845. cf. also the work on the same subject by Augusto Vernarecci (2nd ed., 1882).
- hist. of, in New England, by George Hood; Boston, 1846.
- catal. of Thomas Mackinlay's coll. of letters, MSS., etc., of musicians; pr. pr. 1846.
- bibl. madrigaliana; musical and poetical works pub. in England during the 16th and 17th centuries, by E. F. Rimbault, 1847.
- geschichte der biblisch-kirchlichen dicht- und tonkunst und ihrer werke, by J. K. Schauer, 1850.
- catal. of the lib. of the sacred harmonic soc. 1853—new ed. [by W. H. Husk], 1862—new ed. [by W. H. Husk], 1872—suppl. 1882.
- biog. univ. des musiciens et bibliog. gén. de la, by F. J. Fétis, 2nd ed. 1860-65, 8 vols.—suppl. by Arthur Pougin, 1878-80, 2 vols.
- hist. gén. de la musique religieuse, by Félix Clément, 1861, bibliog. pp. 561-94.
- catal. of ancient choral services and anthems at Ely cathedral [by W. E. Dickson], 1861. cf. N. & Q., 5th S. iii. 484 (1875).
- musica sacra 1750-1867; Erfurt 1867—suppl. 1867-71; 1872—pt. ii. 1750-1871; 1872.
- bibl. musica, oder verzeichniss 1847-66, by Adolph Büchting, 1867.
- catal. of J. W. Drexel's musical lib., pt. i., musical writings; Phila., 1869.
- os musicos portuguezes bio-bibliog., by Joaquin de Vasconcellos, 1870, 2 vols.
- verzeichniss neuer ausgaben alter musikwerke to 1800, by Robert Eitner, 1871 (beilage jahr. ii. 1870 of monatsheften für musikgeschichte, Berlin). Note. all the beilage collection should be consulted.
- recherches hist. concernant les journaux de, by E. G. J. Gregoir; Anvers, 1872.
- hist. of, by F. L. Ritter, 1876, bibliog. pp. 443-70 (omitted in 2nd ed.).
- dict. of musical information, by J. W. Moore, 1876, musical works publ. in U.S. 1640-1875, pp. 187-211.
- les instruments à archet, by Antoine Vidal, 1876-8, 3 vols., bibliog. of chamber music in vol. iii.
- svensk bok-katal. jemte musik förteckning; Stockholm, 1876-85, 1886-95, 1896-1900, *in progress*.
- litt. music. documents hist., by E. G. J. Gregoir, 1876, 4 vols.—souvenirs artistiques, documents pour servir à l'hist. de la, by E. G. J. Gregoir, 1888-9, 3 vols. Note. M. Gregoir has written several works on the musicians of Belgium and the Netherlands.
- bibl. royale de Belgique, catal. de la bibl. de F. J. Fétis, 1877.
- bibliog. der musik-sammelwerke des xvi. und xvii. jahr. im vereine mit F. X. Haberl, A. Lagerberg, and C. F. Pohl, by Robert Eitner, 1877.
- Euing musical lib., catal. of, bequeathed to Anderson's univ., Glasgow, 1878.
- handbook of Shakespeare music, by the late Alfred Roffe, 1878—new Shakspeare soc. series, viii., miscell., no. 3, songs, etc., in S., set to music, by J. Greenhill and others; revised ed. 1884 (based on Roffe's work).
- bibl. music. der théâtre de l'opéra, by Théodore de Lajarte, 1878, 2 vols.
- lit. of national, by Carl Engel, 1879 [expanded fr. musical times, July, 1878-March, 1879].
- hist. et bibliog. de la typog. music: dans les Pays-bas, by A. J. M. A. Goovaerts, 1880.
- repetitorium der musikgeschichte, by Hermann Ritter, 1881, bibliog. pp. 233-78.
- organographia, descrizione degli musicale della collez. Luigi Arrigoni; iststrumenti musicali antichi, bibliog. Milano, 1881.

- bibl. française du moyen âge ; recueil de motets français xii. et xiii. siècles, by Gaston Raynaud, 1881–83, 2 vols., bibliog. music. du xiii. siècle, ii. 467–79.
- katal. der musik. bibliot. J. Müller, 1881–2, 2 pts.
- ratgeber der musiker, by Bernhard Brähmig, 2nd ed. by H. Kürbitz, 1882.
- hist. de la notation musicale, by Ernest David and Mathis Lussy, 1882, bibliog. pp. 205–12.
- bibliog. der musik-druckwerke bis 1700 [in several libs.] zu Breslau, by Emil Bohn, 1883—die musical. handschriften (1500–1700) in der stadtbibliothek zu Breslau, by Emil Bohn, 1890.
- in England, by F. L. Ritter, 1883—in America, by F. L. Ritter, 1883—reissued as music in England and America, by F. L. Ritter, 1884, 2 vols.
- die musik-litt. des mittelalters, by Wilhelm Brambach, 1883.
- catal. van de bibliotheken der maatschappij tot bevordering der toonkunst en der vereeniging voor Noord-Nederlands muziekgeschiedenis ; Amsterdam, 1884.
- musical London a century ago, compiled by Burnham [W.] Horner ; ye sette of odde volumes, miscell. no. 5, 1884.
- die musical. zeitschriften, by Wilhelm Freysteller, 1884.
- [Boston] musical year-book of the U.S., by G. H. Wilson, 1884–93, 10 vols., contained lists of american music.
- internat. inventions exhib., 1885, guide to loan coll. at Albert Hall, 1885, books pp. 80, etc.
- guide to the mss. and pr. books on musical notation exhibited in Br. Mus., 1885.
- bibl. du conservatoire nat. de musique, catal. by J. B. Weckerlin ; Paris, 1885.
- catal. de la bibl. musicale et théâtrale de M. Martin, 1885 (sale catal.).
- bücherverzeichnis der musik-litt. 1839–46, im anschluss an Becker und Büchting, by Robert Eitner ; beilage zu den monatsheften für musikgeschichte, xvii. and xviii. (1885 and 1886).
- hist. music loan exhibition, 1885. a descriptive catal. of rare mss. and printed books, by W. H. J. Weale, 1886.
- vierteljahrsschrift für musikwissenschaft ; Leipsic, 1885–94, 10 vols.
- bibl. musicale in Crespano Veneto, del prof. P. Canal, catalogo, 1885.
- biog. dict. of musicians, by James D. Brown, 1886, bibliog. of english writers, pp. 625–37—british musical biog., by James D. Brown and Stephen S. Stratton, 1897.
- allgemeiner führer durch die musik-litt. by Alfred Michaelis ; Halle, 1888.
- studies in worship music, i., by J. Spencer Curwen, 2nd ed. [1888], bibliog. pp. 459–501.
- encyclopedia of, and musicians, by J. D. Champlin, jun., 1888–1890, 3 vols., bibliog. i. pp. xv.–xxiv.
- a hundred years of music in Amer., by W. S. B. Mathews ; Chicago, 1889.
- katal. der musik-sammlung der k. bibliot. zu Dresden, by R. Eitner and O. Kade ; gesell. für musikforschung. monatshft. beilage, 1890.
- catal. della bibliot. del liceo musicale di Bologna, by Gaetano Gaspari, 1890–93, 3 vols.
- quellen- und hilfswerke beim studium der musikgeschichte, by Robert Eitner, 1891.
- bibl. des beaux-arts, la musique française, by H. Lavoix, fils [1891], bibliogs.
- biblioteca della musica vocale ital. di genere profano, 1500–1700, by Emil Vogel, 1892, 2 vols.
- musical bibliog., catal. of musical works pub. in Eng. [to 1800], by Andrew Deakin ; Birmingham, 1892 ; later ed. as outlines of musical bibliog. pt. i. 1899.
- manual of musical hist., by James E. Matthew, 1892—lit. of, by James E. Matthew, 1896 (book-lover's lib.)—handbook of musical hist. and bibl., by James E. Matthew, 1898.
- über die musik einiger naturvölker, by Karl Hagen, 1892.
- catal. d'ouvrages sur la musique, etc., librairie Fischbacher 1892.
- internat. ausstellung für musik, fach-katalog der musik-historischen abtheilung ; Wien, 1892.

- katal. der musik-sammlung auf der stadtbibliot. zu Lübeck, 1893.
- lib. assoc. series, no. 4, formation of a music lib., by J. D. Brown, 1893.
- die musikalien. 'sammlung des Mecklenburg - schweriner fürstenhauses, by O. Kade, 1893, 2 vols.
- catal. of, in Fitzwilliam mus., Cambridge, by J. A. Fuller-Maitland and A. H. Mann, 1893.
- dict. of, by Hugo Riemann, new ed. trans. by J. S. Shedlock [1893-97], bibliogs.—5th German ed. appeared at Leipsic in 1900.
- catal. der muziekbibliot., van D. F. Scheurleer, 1893; cf. bibliog. adversaria, 1894, pp. 250-68—suppl. to catal. 1903.
- musical Scotland, past and present, by David Baptie, 1894, bibliog. from 1611.
- rivista musicale ital. 1894, *in progress*, contd., bibliogs.
- annalen der Engl. hofmusik, 1509-1649, by Wilibald Nagel, 1894 (beilage zu den monatsheften für musikgeschichte, bd. 26).
- katal. der musiksammlung auf der k. hausbibliot. im schlosse zu Berlin, by G. Thouret, 1895.
- gregorianisch., by Wilhelm Brambach; sammlung bibliothekswissensch. arbeiten, ed. Karl Dziatzko, 1895, vol. vii.
- guide to the study of musical hist., by Edward Dickinson; Oberlin, Ohio, 1895.
- annuaire internat. de la musique [ed. Baudouin la Londre], 1896, etc., contd.
- festschrift zur 50 jährigen jubelfeier des bestehens der firma C. G. Röder, Leipzig; mit einem anhang, notenschrift, etc., bibliog.-typog. studie, by Hugo Riemann [1896].
- Paris, bibl. nat., catal. d'une coll. musicale léguée par O. Thierry-Poux, 1896.
- bibliog. of fine art, by Russell Sturgis, of music, by H. E. Krebsiel, ed. George Iles; amer. lib assoc. 1897.
- bibliog. music. ital., by Ida Nazari; Roma, amministrazione d'il insegnante di musica, 1st year 1897, contd., *in progress*. Note. a retrospective work on ital. music is also in progress, ed. Zanelli Dorio and Rosi Ulisse.
- études de philol. musicale, théorie du rythme, by Jules Combarieu, 1897, bibliogs.
- les titres illustrés et l'image, au service de la, by J. Grand-Carteret; rivista music. ital., v. 1-63, 225-80 (1898), contd.
- geschichte der musiktheorie im ix.-xix. jahr., by Hugo Riemann, 1898.
- catal. de la bibl. du conservatoire royal de musique de Bruxelles, by Alfred Wotquenne, vol. i. 1898, ii. 1902.
- esposizione nazionale di Torino, manoscritti e libri a stampa musicati (*sic!*), 1898.
- univ. of state of N. Yk., state lib. bulletin, bibliog. 17, biog. of musicians, by A. L. Bailey, 1899.
- sammelbände der internat. musikgesellschaft, hft. i. Oct.-Dec. 1899, contd., bibliog. articles.
- zeitschrift der internat. musicgesellschaft, hfts. 1 and 2, Oct.-Nov. 1899, contd. bibliog. lists.
- periodicals on, in N. Yk. publ. lib. and Columbia univ. lib.; bulletin N. Yk. publ. lib. iii. 232-8 (1899).
- short list of works on, by J. D. Brown; library world, i. no. 11, pp. 227-31, 256-9 (1899).
- dictionary of, by Sir George Grove, 1899-1900, 4 vols. and vol. of index, 1900; bibliogs. under many articles. cf. also articles on musical libraries, periodicals and printing.
- catal. of recent acquisitions of music printed before 1800, in Brit. Mus., by W. B. Squire, 1899.
- and musicians, by A. Lavignac; N. Yk. 1899, bibliogs.
- british music publishers, printers and engravers, with select bibliog. lists of musical works, Eliz. to Geo. IV, by Frank Kidson [1900].
- biog.-bibliog. quellen lexikon der musiker, etc., by Robert Eitner, 1900, etc., *in progress* (vol. ix. 1903).
- guide de l'amateur d'ouvrages sur la musique, etc., précédé d'un essai de classement d'une bibliog. générale de la musique, by Henri de Curzon, 1901.
- characteristic songs and dances of all nations, ed. J. D. Brown, 1901, bibliog. pp. 265-72.

- Oxford hist. of [ed. W. H. Hadow,] 1901, etc., *in progress*, bibliogs.
- die musik ; Berlin and Leipzig, 1901, etc., contd., *in progress*, bibliogs.
- publikationen der internat. musikgesellschaft ; Leipzig, 1901, contd., *in progress*.
- geschichte der musik seit Beethoven, 1800–1900, by Hugo Riemann, 1901.
- bibl. musico-liturgica, hand-list of musical and liturg. mss. of middle ages, by W. H. Frere ; pr. for members of plainsong, etc., soc., vol. i. (fasc. i. and ii.), 1901.
- in hist. of western ch., by Edward Dickinson, 1902, bibliog. pp. 411–15.
- verzeichnis der in den Frankfurter und Leipziger messkatalogen 1564–1759 angezeigten musikalien, by Albert Göhler, 1902.
- books and pamphlets on, in Wigan free publ. lib., by H. T. Folkard, 1903.
- earliest engl. music printing in 16th cent., by Robert Steele ; monog. of bibliog. soc., no. xi., Dec. 1903.
- index of church music at Peterhouse, Cambridge, by rev. John Jebb ; ecclesiologist, xx. (n.s. xvii.), 115–16, 163–78, 242–54 (1859). cf. also antiq. mag. and bibliog. iii. 247 (1883).
- works on ; cf. Boston publ. lib. bullet. iii. (1876), 34–7.
- subject lists, i. music, by J. D. Brown ; library, iii. 147–51 (1891).
- list of musical works for public libs., by James D. Brown ; mag. of music, ix. 65–8 (1892).
- collections, the property of the Manchester pub. free libs.; quarterly record, iii. 89–90 and 120, iv. 27, 86, v. 32. cf. also Literature, 25 Nov. 1899, p. 521. Note. the coll., about 5,000 vols. of Henry Watson, mus. doc., was transferred by him to this lib. in 1899.
- biogs. of musicians ; Univ. state N. Yk. lib. bulletin, bibliog. 15–17 (Jan. 1899).
- early music printing ; bibliographica, iii. 99–122, 483–5.
- catal. of books at music school, Oxford ; Br. Mus., addit. mss. 30,493.
- see also under bagpipe, Basle,
- Bologna, Cassel, church, dances, flute, Frankfort, Freiberg, Ghent, harpsichord, hymns, Liegnitz, liturgies, Netherlands, Norway, organ, Peters, piano, Pirna, songs, Spain, Venice, violins, Wagner.
- MUSKHOGLEAN. Smithson. instit. bureau of ethnology, bibliog. of Muskhorean languages, by J. C. Pilling, 1889.
- MUSSET, Alfred de. bibliog. des œuvres de, by Maurice Clouard, 1883—documents inédits sur, by Maurice Clouard, 1900, bibliogs.
- les lundis d'un chercheur, by A. C. J. de Spoelberch de Lovenjoul, 1894, pp. 199–228, 239–47.
- selections from, ed. L. O. Kuhns, 1895, bibliog. (internat. mod. language ser.).
- MUTES. see under deaf.
- MYCOLOGY, pathological. by G. S. Woodhead and A. W. Hare, section I., methods, 1885, bibliog. pp. 132–66.
- MYRIAPODA. die myriopoden der österungar. monarchie, by Robert Latzel, 1880–84, 2 pts., bibliog. ii. 374–99.
- bibliog. of arachnida and (N. of Eng.), 1884–91 ; naturalist for 1891, pp. 365–8.
- MYSTERIES. see under miracle plays.
- MYSTICISM. la mystique divine, by J. Ribet, 1879–83, 3 vols., bibliog. iii. 703–14. see also under Theosophists and (p. 76, col. i.), books on "fous littéraires."
- MYTHOLOGY. griechische mythol. und religionsgeschichte, by Otto Gruppe, 1897 and 1902 (Müller's handbuch der classischen altertumswissenschaft, v., abt. ii., hälften i. and ii., lief i., to be contd.).
- popular studies in, with bibliog. appendices, i. celtic and mediæval romance, by Alfred Nutt, 1899, contd., *in progress*.
- helps to the study of classical, by B. L. D'Ooge ; Ann Arbor, Michigan, 1899, bibliog.
- N. & Q., 5th S. vii. 362 (1877) ; 6th S. iv. 152, 237, 376 (1881). see also under Apollo, Greece.
- MYTHS, popular. N. & Q., 9th S. xi. 451 (1903).
- MYXOGASTRES. monograph of, by George Massee, 1892, bibliog. pp. 356–9.

N

NACHMANIDES, Moses. works of; S. Schechter, studies in judaism, 1896, pp. 423-4.

NAIRN. hist. of, by Charles Rampini, 1897, bibliog. pp. 417-30.

NAMES. dict. des noms, etc., latins de l'hist. litt. [1100-1530], by Alfred Franklin, 1875.

— hints for cataloguers in finding full names, by C. H. Hull; library journ. xiv. 7-20 (1889).

— N. & Q., 5th S. vii. 443, 483, 502; viii. 195, 379 (1877); ix. 77 (1878); 8th S. v. 443-5 (1894); x. 232 (1896). See also under nicknames.

NAMUR. catal. de la bibl. publ. 1807.

— publs. de la soc. archéol. de, bibliog. namur, by F. D. Doyen, 1884-1890, one vol. in 4 sections and vol. ii., first section.

NANCY. bibl. de la ville, catal. by Marquet, 1766; incunabula catal. by Justin Favier, le cabinet historique, 1882, pp. 272-92, 376-90, 458-74; also pr. sep. 1883—coll. Lorraine, catal. by J. Favier, 1898.

— les contemporains de, by Paul Digot, 1882.

— coup d'œil sur les bibl. des couvents du district de, pendant la révol., by J. Favier; méms. de la soc. d'archéol. lorraine, 3rd S. xi. 139-94 (1883).

— soc. de médecine, catal. de la bibl., 1893.

— hist. de, by Christian Pfister, vol. i. 1896, bibliog. refs. pp. xvi.-xxxviii.—new ed. vol. i. 1902, pp. xvii.-xxiv.

— table alphab. des publs. de l'acad. de Stanislas 1750-1900, by J. Favier, 1902. see also under almanacs.

NANTES. catal. méthod. de la ville de, by Émile Péhant, 1859-74, 6 vols.—suppl. thereto, by P. Morin, 1897.

— hist. de l'imprimerie à, au 16^e siècle, by L. A. [Le Moigne] de la Borderie; bull. soc. bibl. Bretons, iii. 32-3 (1880).

— bibliog. nantaise, by Stéphane de la Nicollière-Tejijeiro; bulletin monumental, 6th S. ii. (1886), pp. 210-8.

— littérateurs, savants, etc., by E. Maillard, 1891.

— musée Dobrée, catal. de la bibl., by M. Pellechet et L. Polain; *in the press*, 1904.

— edict of. revue des publs. on the, by N. Weiss; bull. de la soc. de l'hist. du protestant. français, xxxiv. 607-16 (1885), xxxvi. 182-91 (1886).

NAPIER, John, baron of Merchiston. construction of logarithms, by John Napier, trans. into english, with a catal. of the various eds. of his works, by W. R. Macdonald, 1889.

NAPLES. memorie istoriche degli scrittori legali del regno di, by Lorenzo Giustiniani, 1787-8, 3 vols.

— la biblioteca storica e topogr. di, by Lorenzo Giustiniani, 1793.

— saggio storico critico sulla tipog. di, by Lorenzo Giustiniani, 1793—2nd ed. 1817.

— biog. degli uomini illustri di, by Domenico Martuscelli, 1813-25, 10 vols.

— memorie storiche degli scrittori di, by C. M. Riccio, 1844.

— notizie biog. e bibliog. degli scrittori del dialetto N., by Pietro Martorana, 1874.

— notizie biog. e bibliog. degli scrittori Napolitani (17th cent.), by C. M. Riccio, 1875-7 (A-B only). cf. also Giuseppe Salvo-Cozzo, sulle notizie biog., etc., 1876.

— anon. e pseud. ital. suppl. al Melzi e al Passano, by Emm. Rocco, 1888 (deals chiefly with Naples).

— città e regno; Napoli, F. Furchheim, 1897 (catal. 21).

— past and present, by A. H. Norway, 1901, bibliog. notes in app.

— le fonti della storia delle prov. Napol. 568-1500, by Bartolommeo Capasso, 1902.

— in 1799, by Constance H. D. Giglioli, 1903, bibliog. pp. 411-19.

— libraries. bibl. S. Angeli ad nidum ab inclyta Brancatiorum familia constructæ catal.; Naples, 1750.

— bibl. nazionale [formerly Bourbon museum], catal. of books in, 1800; mem. storico-crit. della, by Lorenzo Giustiniani, 1818; incunabula catal., by Francesco de Licteris, 1828-33, 3 vols., suppl. 1841; notizia della, by

- V. Fornari, 1872, 2nd ed. 1874; bollettino dei nuovi acquisti, 1902, etc., *in progress.*
- bibl. della stazione zool., catal. [by C. Anton Dohrn], 1874, app. 1876–9, 2 pts.—bibl. del r. ist. di belle arti, catal. 1890—bibl. provinciale, catal. by L. Capasso, 1857—r. scuola per gli ingegneri, lib. catal. 1887.
- la bibl. dei re d'Aragona in Napoli, 1897.
- see under Nelson, Pompeii.
- NAPOLEON I.** see under Bonaparte, Napoleon.
- NARBONNE.** catal. de la bibl. de, by Jean Tissier, 1891, 2 vols.
- les anciens ateliers typog. à, by G. Cros-Mayrevieille; revue des Pyrénées, iii. 50–57 (1891).
- les litt. narbonnais à l'époque romaine, by Gaston Jourdanne, 1892—étude sur les litt. languedociens de, du xvii. siècle, by G. Jourdanne, 1893.
- NARBONNE**, Aymer de. univ. of Chicago, dep. of romance languages, culture hist. in the chanson de geste, A. de Narbonne, by W. D. Crabb, 1898, bibliog. pp. xi.–xiv.
- NARCONDAM** (Bengal). bibliog. of, 1884–94; records geol. survey of India, xxviii. pt. i. 1895.
- NARNI.** contrib. allo studio della flora narnese, by Giuseppe Terrenzi, 1890, bibliog. pp. 5–6.
- NARRATION.** specimens of, by W. T. Brewster; N. Yk., 1895, bibliog.
- NASEBY.** N. & Q., 8th S. vi. 122–23, 215 (1894).
- Cromwell meml. lib. for. cf. Athenaeum, 14 Apr. 1900, p. 465.
- NASHE,** Thomas. works of, ed. Ronald B. McKerrow, vol. i. 1904, bibliog. intros.; *in progress.*
- NASSAU.** versuch einer nassauischer geschichts-bibliothek, 1799.
- annalen des vereins für N. altertums-kunde; Wiesbaden, 1827, contd., *in progress*, bibliog. lists (bd. 31, hft. i., being die inkunab. N., ed. G. Zedler, 1900). Note. an annual list of N. lit. is given in the mitteilungen of this soc.
- die N. drucke der königl. landes-bibliothek in Wiesbaden, by A. v. d. Linde, i. 1467–1817; 1882.
- die N. brunnenlitt., by A. v. d. Linde; Wiesbaden, 1883.
- NATIONAL** gallery. catal. of the Eastlake lib. in, by G. M. Green, 1872.
- NATIONS**, migrations of. geschichte der völkerwanderung, by E. von Wietersheim, 1880–81, authorities, etc., by Felix Dahn, ii. 467–532.
- NATURAL** history. catal. raisonné des auteurs sur l'hist. nat. de la Suisse, [by Gottlieb Emanuel von] Haller, 1777.
- G. R. Boehmer's handbuch der naturgeschichte, 1785–9, 5 vols.
- course of lectures on nat. philos., by Thomas Young, 1807, catal. of works on, ii. 90–520.
- catal. of lib. of R. Haworth, 1826.
- catal. of a collection of works on, by William Wood, 1832.
- archiv für naturgeschichte, 1835, etc., contd., *in progress*, bibliogs.
- russlands nat. hist. und medicinische lit., by Rudolf Krebel, 1847.
- bibl. hist. natur., by E. A. Zuchold and others, 1851–88.
- bibliog. american nat. hist. for 1851, by Charles Girard, 1852 (from american journ. of science, 2nd S. xiii.).
- graphische incunabeln für naturgeschichte und medecin [15th and 16th centuries], by Ludwig Choulant; Leipzig, 1858 (reprint from Naumann's archiv für die zeichnenden künste, jahrgang iii.).
- repert. der technischen, math. und naturwissensch. journal-lit., by F. Schotte, 1869–71, 3 vols.
- guide du naturaliste, revue bibliog., by A. Bouvier, Jan. 1879–30 Sep. 1880.
- a Magyar állattani irodalom ismertetése 1870–80, by Jenő Daday, 1882–[vol. ii.] 1881–90; 1891.
- bibliogs. of Amer. naturalists, i. 1883, ii. 1885, iv. 1892, v. 1891; Smithsonian instit. nat. museum, bulletins 20, 23, 30, 40, 41.
- katal. der bibl. der k. Leopoldinisch-Carolinischen D. akad. der naturforscher [by Oscar Grulich]; Halle, 1887–99, 9 pts.—geschichte der bibl., etc., by Oscar Grulich, 1894.

- Cheltenham publ. lib. catal., by William Jones, 1890, contains lib. of Francis Day on.
- das tierreich, ed. F. E. Schulze, pt. i. 1896, contd., *in progress*.
- biological lectures at the marine biol. laboratory of Wood's Holl; Boston, 1896, bibliog. of, by C. S. Minot, pp. 149–68.
- in Shakespeare's time, by H. W. Seager, 1896, bibliog. note, pp. vi.–viii.
- bibliog. der deutschen naturwissenschaftlichen litt., no. 1 [issued] 7 Sept. 1901, contd., *in progress*.
- life by the seashore, by Marion Newbiggin, 1901, bibliog. pp. 332–4.
- catal. of books, MSS. of, in Br. M., vol. i. A.–D., 1903; ii. 1904.
- kritische uebersicht der naturwissen. bibliog.; Petzholdt, neuer anzeigen für bibliog. ii. 33–8, 65–74, 109–14, 209–14 (1862).
- selection of works on; literary world, xiii. 357 (Boston, 1882).
- a few standard works on, by Walter Faxon; riverside nat. hist., ed. J. S. Kingsley, i. 381–84 (1888).
- bibliog. of works on, by C. Davies Sherborn; natural science, v. 115–27 (1894).
- periodicals on, in N. Yk. publ. lib. and Columbia univ. lib.; bulletin N. Yk. publ. lib. ii. 84–91 (1898).
- on the herbarius and hortus sanitatis, by J. F. Payne; trans. of the bibliog. soc., vi. pt. i. 63–126 (Dec. 1901).
- Note.* see also under Banks, sir Joseph, Batavia, Braikenridge, G. W., Bristol, Hertfordshire, history natural, Kirby, rev. Wm., Leeds, mathematics, Oxford, Russia, Spain, and Switzerland.
- NATURE-STUDY. univ. of state of New Yk., lib. bulletin, bibliog. no. 15–17, 1899.
- NATURE-WORSHIP. N. & Q., 6th S. i. 58, 241 (1880).
- NAUTILUS. memoirs of the nat. academy of sciences, viii., anatomy of nautilus pompilius, by L. E. Griffin, 1898, bibliog. pp. 195–7.
- NAVAHO legends, by Washington Mat-
- thews; mems. of Amer. folk-lore soc., v. 1897, bibliog. notes by F. W. Hodge, pp. 276–8.
- NAVAL biographies. N. & Q., 6th S. i. 102, 505; ii. 138 (1880); iii. 293, 438, iv. 115 (1881).
- science. handy lists of technical lit., by H. E. Haferkorn and Paul Heise, 1890, pt. ii.
- office of naval intelligence, gen. information, ser. xiii., internat. Columbian naval rendezvous; Washn. 1893, books on, by G. W. Mentz, pp. 191–230.
- ironclads in action, by H. W. Wilson, 1897, 2 vols., authorities, ii. 304–13.
- NAVARRA. biblioteca del bascófilo, by Angel Allende Salazar, 1887.
- française, by G. B. de Lagrèze, 1881, 2 vols., bibliog. i. 390–403.
- NAVARRE, Margaret of. see under Margaret.
- NAVIGATION. bibliog. di marina, by Simone Stratico, 1823.
- verzeichniss sämmtlicher schriften über marine-wesen und schiffahrts-kunde (1855–80), by O. Gracklauer, 1880.
- bibl. list of works on, temp. Queen Elizabeth; voyages of John Davis (ed. by A. H. Markham for Hakluyt soc.), 1880, appendix A. pp. 339–67.
- training of sailors, by C. R. Markham; proc. lit. and philos. soc., Liverpool, xxxvi. 105, etc. (1882).
- studien über die entwickelungs-geschichte der schiffahrt, by Eugen Gelcich, 1882, bibliogs.
- chronolog. hist. of steam navigation, by G. H. Preble; Phila., 1883, bibliog. pp. 414–21.
- russkaia bibliog. morskago diéla 1701–1882 [by W. K. Schulz], 1885.
- architecture navale, by J. Pollard and A. Dudebout, 1890–4, 4 vols., hist. and bibliog. i. pp. vii.–liv.
- N. & Q., 8th S. ii. 402–3 (1892); iii. 223–4 (1893); v. 304–5; vi. 83–4 (1894). see also under Chili and marine.
- NAVY. catal. of works of amer. naval authors, by lieut. Lucien Young, 1888 (bureau of navigation, navy dep.).

- catal. of lib. of royal united service instit., 1890.
- alphab. catal. of the navy dep. lib. authors, 1891.
- catal. of a coll. of books on naval subjects in the possession of T. J. Bennett, Oxford; compiled and pr. by H. M. Gilbert; Southampton, 1895.
- navy handbks., ed. commander C. N. Robinson; naval administration, by sir R. Vesey Hamilton, 1896, bibliog. pp. 201-7.
- books and mss. on naval matters in Pepys's lib. at Magdalene coll., Camb.; Br. museum addit. mss. 30,221.
- NAXOS.** et les établissements latins de l'Archipel, by Ernest Dugit; bull. de l'acad. delphinale, 3rd ser. x. (1875), bibliog. pp. 333-7.
- NAZAIRO (St.).** bibliog. de, by René Kerviler, 1885.
- NEANDER,** August. by Philipp Schaff, 1886, bibliog. p. 65, etc.
- NEBRASKA.** phytogeography of, i., general survey, by Roscoe Pound and F. E. Clements, 1898, bibliog. pp. xiv.-xxi.
- NEBULÆ.** catal. of papers on, by E. B. Knobel; monthly notices of astronom. soc. xxxvi. 377-381 and 391 (1876). see also under clusters.
- NEEDLEWORK.** dep. of science and art of committee of council on educ., S.K. mus., books on, in nat. art lib., 1879 and 1888, by R. H. Soden-Smith.
- science and art dep., Edinb. mus., list of books on, in lib. of mus., 1892.
- books on, in N. Yk. publ. lib.; bulletin N. Yk. pub. lib. iii. 365-70 (1899).
- NEGRO.** de la litt. des nègres, by H. Grégoire, 1808—trans. by D. B. Warden; Brooklyn, 1810—cf. also notice de l'ouvrage de Grégoire, by J. D. Lanjuinais, 1808.
- hist. of in Amer. 1619-1880, by G. W. Williams, 1883, 2 vols., list of works by negro authors, ii. 554-5.
- hist. of the afro-american press, by J. G. Penn, 1891.
- U.S.A. bureau of educ., rep. for 1893-94, i. pt. i. (1896), bibliog. on educ. of, pp. 1038-61.
- anti. N. & Q., 8th S. ix. 505; x. 82 (1896).
- Philadelphia negro, by W. E. B. Du Bois; publs. of univ. of Pa. in pol. econ., 1899, bibliog. app. C. p. 419.
- lib. of congress, bibliog. div., select list of refs. on, ed. A. P. C. Griffin, 1903.
- NELSON,** Horatio (lord). N. memorial, N. and his companions in arms, by J. K. Laughton, 1896, bibliog. p. 335, etc.
- and the neapolitan jacobites, June, 1799, ed. H. C. Gutteridge, 1903 (navy records soc. xxv.), bibliog. pp. 337-40.
- life of, by Robert Southey, ed. Power, 1903, list of biogs. of N., p. 374.
- NEMERTINES.** bibliog. of, by A. A. W. Hubrecht; voyage of "Challenger," zoology, xix. pt. i. 149-50, 1887.
- traité de zool., ed. R. Blanchard, fasc. xi., by Louis Joubin, 1897, bibliog. pp. 53-4.
- zoology, ed. E. Ray Lankester, pt. iv., by W. B. Benham, 1901, lit. pp. 192-5.
- NENCINI** lib. (now at bibl. nat. of Florence) by C. G. P. [canonico Giuseppe Palagi], 1875 (from "la Nazione," 3 May, 1875).
- NENNIUS.** N. vindicatus, über entstehung der historia Brittonum, by Heinrich Zimmer, 1893, sources, p. 207, etc.
- NEOCRINOIDEA.** bibliog. of, by P. H. Carpenter; voyage of "Challenger," zoology, xi. pt. ii. 417-28, xxvi. pt. i. 385-7.
- NEOT'S,** St. notes on printers of, by H. E. Norris, 1901.
- NERO.** by B. W. Henderson, 1903, bibliog. pp. 503-11.
- NERVES.** untersuchungen über die localisation der functionen in der grosshirnrinde des menschen, by Sigmund Exner, 1881, bibliog.
- über nervendehnung, by Roderich von Stintzing, 1883, lit. pp. 168-72.
- guida allo studio delle circonvoluzioni cerebrali dell'uomo, by Carlo Giacomini, 2nd ed. 1884, bibliog. pp. 281-4.
- relations des nerfs optiques avec le système nerveux central, by Jaboulay, 1886, bibliog.

- die neurome, by L. G. Courvoisier, 1886, bibliog. pp. 185–210.
- lit. on, by Maurice H. Richardson; Boston med. and surg. journ. cxv. 372–3 (1886).
- l'hérédité dans les maladies du système nerveux, by J. Dejerine, 1886, bibliog. pp. 269–87.
- lectures on nervous diseases, by A. L. Ranney; Phila., 1888, bibliog. pp. 753–61.
- anatomia dei centri nervosi, by P. Scervini, 1892, bibliog.
- die lit. der psychiatrie im xviii. jahrh., by Heinrich Laehr, 1892—2nd ed. 1895—die lit. der psychiatrie, etc., 1459–1799, ed. H. Laehr, 1900, 3 vols.
- le neurome et les hypothèses histologiques sur son mode de fonctionnement, by Charles Pupin, 1896 (faculté de médecine de Paris, thèse), bibliogs.
- les localisations des fonctions motrices de la moelle épinière, by Fritz Sano; Anvers, 1898, bibliog. pp. 37–40. *see also under brain, neural, neuralgia.*
- NERVE-CELL.** bibliog. of, by W. Ford Robertson; brain, pt. Ixxxvi. vol. xxii. 314–27 (1899).
- NETHERLANDS.** nederland en zijne bewoners, by Hendrik Blink, 1888–92, 3 vols.
- nederlandsch aardrijkskundig genootschap, Amsterdam, algemeene aardrijkskundige bibliog. van N. 1st vol., algemeene en plaatselijke beschrijving, by R. van der Meulen, 1888; 2nd vol., natuurkundige toestand, by W. J. D. van Iterson and others, 1888; 3rd vol., het volk en zijn bedrijf, by van Iterson and others, 1889.
- univ. state N. Yk. lib. bulletin, bibliog. 9–11 (Apl. 1898).
- *architecture.* la bibliog. de l'architecture militaire flamande au xvi^e siècle, by H. E. Wauwermans; bulletijn der antwerpsche bibliophilen, ii. 13–86.
- *barriers of.* mémoires couronnés . . . par l'acad. royale de sciences de Belgique, les garnisons de la barrière dans les Pays-Bas autrichiens (1715–82), by Eugène Hubert, 1902, sources, pp. 15–24.
- *biography.* biog. du royaume des Pays-Bas, by Delvenne, 1829, 2 vols.
- biog. woordenboek der Nederlanden, by A. J. van der Aa and others, 1852–1878, 21 vols. (with suppl.).
- *churches of.* lieder der N. reformierten im 16 jahrhundert, by Philipp Wackernagel, 1867.
- bibl. van nederl. kerkgeschiedschrijvers, geschied. der christel. kerk, by Christiaan Sepp, 1886.
- catal. der bibl. van de theologische school; Kampen, 1892.
- lijst van eenige boeken en brochuren [of the old-catholic ch. in], 1700–1751, by J. A. Van Beek, 1893—lijst, etc., 1751–1842, by J. A. Van Beek, 1892—lijst, etc., sedert 1842, by J. A. Van Beek, 1892.
- handleiding tot de kerkgeschiedvorsching en kerkgeschiedschrijving, by J. G. R. Acquoy, 1894.
- *colonies.* repert. op de koloniale lit., by J. C. Hooykaas and W. N. du Rieu, vol. i. 1877, ii. 1880—suppl. vol., Oost Indie, 1866–93, and West Indie, 1840–93, by A. Hartmann, 1895.
- biog. woordenboek, by W. J. A. Huberts and others, 1878—2nd ed. pts. 1 and 2, 1887 (unfinished).
- catal. der afdeeling nederl. kolonien van de internat. koloniale en uitvoerhandel tentoonstelling te Amsterdam, 1883, 3 vols.
- nederl. kolonial centraalblad, ed. C. M. Pleyte; Leyden, 1895 (10 pts.).
- catal. van de boeken en kaarten de bibl. van het dep. van kolonien; 's Gravenhage, 1898.
- *dialects.* proeve einer bibliog. der nederl. dialeken, by L. D. Petit, vol. i. 1882.
- *english books.* engelsche boeken printed in (16th cent.), [by M. Nijhoff], bibliog. adversaria, v. 97–121 (1886).
- *families of.* het nederl. familiearchief, algemeen nederl. familieblad, ed. J. H. Scheffer, 1883–4 to 1887, bibliogs.
- *folk lit.* übersicht der niederl. volks-lit. älterer zeit, by F. J. Mone, 1838.

- volksbücher, by Karl Meyer ; sammlung bibliothekswissensch. arbeiten, ed. Karl Dziatzko, 1895, viss. 1-22 (beiträge, pt. 2).
- geology. bijdrage tot de kennis der geolog. ontwikkeling van nederl. hoogvenen, by A. Borgman, 1890, bibliog.
- bijdrage tot de kennis der verspreiding onzer kristallijne zilverelingen, by J. L. C. Schroeder van der Kolk, 1891.
- history. bibl. der nederl. geschiedschrijvers, 970-1648, by Samuel de Wind, 1835, 3 vols., and aanhangsel, naamlijst of writers, 1648-1815, pp. 31.
- repert. der verhandelingen en bijdragen, betreffende de geschiedenis des vaderlands tot op 1860 verschenen, by R. Fruin and others, 1863, suppls. 1872, 1884, and 1893.
- de nederl. geschiedenis in platen, by Fr. Müller, 1863-82, 4 vols.
- bibl. hist.-nér. catal. de livres, etc., concernant l'hist. et la topog. des pays-bas, by Martinus Nijhoff, 1871—suppl. 1878.
- Boston pub. lib., chronolog. index to hist. fiction, 2nd ed. 1875.
- lijst van noord-nederl. kronijken, by Samuel Müller, 1880 (publ. N.S. no. 31 of the hist. genootschap, Utrecht).
- bibliog. by W. J. C. Moens of "chronyc hist. der nederlandtscher oorlogen," work pr. by Antonius de Solemne; archæologia, li. 205-12 (1888)—rep. 1888.
- nederlandsch archievenblad, 1892-3; Groningen, 1893, etc., *in progress*, bibliogs.
- atlas [A.] van Stolk; catal. der historie, spot- en zinne-prenten betrekkelijk de geschiedenis van, by G. van Rijn, 1895, etc. (6th vol. came out in 1902).
- biblioteca historico-geog. neerl., by Martinus Nijhoff, 1896.
- bibliog. of works on ; bijdragen voor vaderl. geschiedenis en ondheidkunde, 4th issue, 's Gravenhage, 1899, pp. 141-4, contd.
- zur bibliog. der geschichtswerke von Eytzing, Bor, Meteren und Strada, by Dr. Stübel; centralblatt für bibliothekswesen, xvi. 389-410 (1899).
- bibl. hist. néerl., catal. de livres en vente chez Martinus Nijhoff; La Haye, 1900.
- konink. bibliothek, catal. der geschiedenis de nederl.; [the Hague, 1901].
- geheime corresp. Josefs II. mit seinem minister in den niederl., ed. Hanns Schlitter, 1902, lit. pp. 823-6.
- industrial arts. provincial genootschap van kunsten en wetenschappen in Noord-Brabant, catal. 1879-93.
- law of. catal. des principaux livres sur le droit ancien hollandais, by Fr. Müller 1875.
- repert. van de nederl. jurisprud. en rechtslit., 1878-82; 1883, etc., *in progress*.
- overzicht van oud-nederl. rechtsbronnen, by S. J. Fockema Andreeae, 1881.
- rechtslit., by L. J. van Oppen, with J. C. Sasse, 1884, *et seq.*
- bijdragen tot de nederl. rechts geschiedenis, by S. J. Fockema Andreeae, 1888, etc., *in progress*.
- strafrechtelijke bibliog., by L. D. Petit; tijdschrift voor strafrecht, iv. p. 73, contd.
- bijdragen tot de bibliog. onzer staden landrechten, 1550-1795, by B. J. L. de Geer van Jutphaas; bibliog. adversaria, ii. pp. 147-64, 173-7; iii. pp. 1-32, 140-53, 190-201.
- literature. bibliotheca Belgica, by J. F. Foppens, 1739, 2 vols.; cf. also A. G. Le Glay, spicilége d'hist. litt. ii. 9-88, from mémoires de la soc. impériale des sciences, etc., de Lille, 2nd S. ii.-vii. 1855-60.
- hist. lit. des pays-bas, by J. N. Paquot, 1765-70, 3 vols.
- naamregister van nederduitsche boeken 1600-1787, by J. van Abkoude and Reinier Arrenberg, 1788-1790-1832 [by J. De Jong]—1835-1833-75 [by C. L. Brinkman]; 1858-78, 3 vols.—register zu Brinkman's naamlijsten, 1850-75, by R. van der Meulen, 1878. Note. for

- other lists of Brinkman, see under Holland (p. 247) and in suppl.
- maatschappij der nederl. letterkunde, Leiden, verhandelingen van de maatsch., 1806–24, 3 vols.; nieuwe werken, 1825–44, 6 vols.; nieuwe reeks van werken, 1846–57, 10 vols.; handelingen [1860], etc., *in progress*.
- biogr. anthologisch en critisch woordenboek der nederl. dichters, by P. G. Witsen Geysbeek, 1821–27, 6 vols.—aanhangel, by A. J. van der Aa, 1844–6, 3 vols.
- bibliog. voor nederl. algemeene naamlijst van nieuw verschenen werken; the Hague, 1850–54, 5 pts.—contd. after 1855 as nederl. bibliog., 1856, *in progress*.
- bibl. van nederl. pamfletten, 1500–1702, by P. A. Tiele, 1858–61, 3 vols.
- preisschriften gekrönt und herausgegeben von der fürstlich Jablonowskischen gesellschaft zu Leipzig, geschichte der volkswirthschaftlichen anschauungen der N. und ihrer lit. zur zeit der republik, by Etienne Laspeyres, 1863, bibliog. pt. ii. pp. 293–326.
- catal. van de tractaten pamphletten, in de bibl. van Isaac Meulman, by J. K. van der Wulp, vol. i. 1866, ii. 1867, iii. 1868.
- W. J. A. Jonckbloet's geschichte der N. lit., deutsche ausgabe, by Wilhelm Berg, 1870–72, 2 vols., bibliog. app. by Ernst Martin, ii. 664–93—4th ed. of dutch issue, ed. C. Honigh, 1887–92, 6 vols.
- bibliog. adversaria; the Hague, 1873, etc., contains articles on Netherlands bibliog.
- bijdragen tot de geschiedenis der nederl. letterkunde, by Georg Penon, 1880–81, 2 vols.
- bibl. Belgica, bibl. générale des pays-bas, par le bibliothécaire en chef et les conservateurs de la bibl. de l'univ. de Gand, 1st S. vol. i. (A–Ay), 1880, contd., *in progress*.
- bibl. van nederl. pamphletten, verzamel. van de bibl. van Joannes Thysius, rijks-univ. Leiden, by L. D. Petit, 1882–4, 2 vols.
- bijdragen tot de geschiedenis van den nederl. boekhandel; vereeniging ter bevordering van de belangen des boekhandels, 1884, etc., *in progress*.
- bijdragen tot eene nederl. bibliog. uitgegeven door het Frederik Müller-Fonds; bibliog. van land-en volkenkunde, by P. A. Tiele, 1884—bibliog. van Vondels werken, by J. H. W. Unger, 1888—bibliog. van kerkgeschiedenis, by W. P. C. Knuttel, 1889—bibliog. van Noord-Nederl. plaatsbeschrijvingen, by Wouter Nijhoff, 1894.
- hist. de la litt. néerl. en Belgique, by J. Stecher [1886].
- bouwstoffen voor een geschiedenis van der nederl. boekhandel, 1830–80, by A. C. Kruseman, 1886–7, 2 vols.—aanteekeningen betreffende den boekhandel van Noord-Nederl. 17 and 18 eeuw, by A. C. Kruseman, 1893 (publs. of the vereeniging ter bevordering van de belangen des boekhandels).
- letterkunde, by De Groot and others, 6th ed. 1887, 2 vols., bibliogs.
- geschichte der weltlitt. in einzel-darstellungen, bd. ix., nederl. lit., by L. Schneider [1887].
- bibliog. der middelnederl. taal- en letterkunde, by L. D. Petit, 1888.
- maatschappij der vlaamsche bibliophilen, Gent, oude nederl. liederen, by Fl. van Duyse, 4^e reeks, no. 8, 1889, 2 vols., bibliogs.
- geschiedenis der nederl. letterkunde in de xvi^e eeuw, by Gerrit Kalff, 1889, 2 vols.
- geschiedenis der Noord-Nederl. letteren in de xix^e eeuw in biog. en bibliog. 1830–80, by Jan ten Brink, 1889, 3 vols.—2nd ed. (1830–90), 1902, etc., *in progress*.
- nederl. dicht- en prozawerken, by Georg Penon [and C. Honigh], 1889–93, 6 vols. (suppl. to Jonckbloets geschiedenis der nederl. lett.).
- k. vlaamsche acad. Gent, alphabet. lijst van de biog. der Zuid-Nederl. schrijvers, 1890.
- populaire prosaschrijvers der xvien en xvii^{en} eeuw; Fred. Muller & Co., Amsterdam, 1893 (sale catal.).
- sciences, belles-lettres et arts dans les pays-bas, surtout au 19 siècle, bibliog. vol. i.; La Haye, Martinus Nijhoff, 1895.
- vlaamsche geneeskundige lit. voor de xix. eeuw, by F. Sano and G. S. Schamelhout, 1898.
- k. vlaamsche acad. Gent, leven en

- werken der Zuid-Nederl. schrijvers, pt. i. 1900, *in progress.*
- tijdschrift voor boek en bibliotheekwezen, 1903, contd., *in progress.*
- nederlandsche boeken in het buitenland gedrukt [by M. Nijhoff], bibliograph. adversaria, v. 231-87; 2nd ser. i. 221-38.
- maps. de algemeene kaarten van de provincie Friesland, by J. T. B. Nyenhuis and W. Eekhoff, 1846.
- lijst van gedrukte kaarten in het archief der genie van het ministerie van oorlog, by P. I. M. Meyboom, 1857.
- répert. de cartes, publ. by l'inst. des ingénieurs néerl.; the Hague, 1865, royaume des pays-bas, pt. 8.
- catal. van zeekarten en gidsen (N. and colonies); the Hague, 1895 (publ. minist. van marine).
- die entwickelung der kartographie von niederl. Ost-Indien, by H. Zondervan; Petermann's mitteil. xlii. 187-92, 239-41 (1896).
- martyrs. publ. de l'univ. de Gand. biblioq. des martyr-protest. néerl. 1890, 2 vols. (extrait de la biblioq. des pays-bas, by Ferd. van der Haeghen and others), cf. also onze martelaren, by I. M. J. Hoog; nederl. archief v. kerkgeschied., n.s. i. 82-116 (1900).
- medicine. essai sur l'hist. de la médecine belge avant le xix^e siècle, by Corneille Broeckx, 1837; cf. also his coup d'œil sur les institutions méd. belges (from end of 18th cent.), 1841, his articles in the annales de l'acad. d'archéol. de Belgique, published at Antwerp in 1847, and his suppl. thereto, 1858.
- bibl. medico-chirurgica, etc., by L. S. A. Holtrop, 1842.
- nederl. biblioq. voor genees-, heelen verloskunde, vol. i.; Leyden, 1852.
- haagsche doctoren, by R. Krul, 1891.
- military science. militair onderwijs in, en Nederl.-Indië (1735-1890), proeve van een biblioq. overzicht, by J. P. J. W. Korndörffer; bijlage to the militaire spectator (Breda), 4th ser. xv. (1890), contd.
- biblioq. militaire, ed. F. H. Boogaard, 1892, contd., *in progress.*
- music. handboek der nederl. muziek-lit. [by G. H. van Eck, jun.], 1888-90—suppl. 1891.
- de schriftuurlijke liedecken de liederen der Nederl. tot op het jaar 1566, by F. C. Wieder, 1900.
- het oude nederl. lied, by Fl. van Duyse, vol. i. 1903, *in progress.*, bibliogs. *see also* p. 352.
- navigators. mémoire bibliog. sur les journaux des navig., by P. A. Tiele, 1867.
- periodicals. de courant [newspaper], by Willem Haversmit [1884-5], 2 vols.; cf. also W. P. Sautijn Kluit in "handelingen, etc., van de maatschappij der nederl. letterkunde te Leiden," 1875, pp. 181, 1878, pp. 94, 1881, pp. 88.
- portraits. beschrijvende catal. van 7000 portretten van Nederlanders, etc., by Fr. Muller, 1853, contd. by J. F. van Someren, 1888-92, 3 vols.
- printing. korte schets van den voortgang der boekdrukkunst in, by W. H. J. van Westreenen van Tiellandt, 1829.
- zur litt. der geschichte der buchdruckerkunst, by F. L. Hoffmann; J. Petzholdt, neuer anzeigen, 1865, no. 655, 1867, no. 879.
- monumens typog. der pays-bas au xv^e siècle, by J. W. Holtrop, 1868.
- de boekdrukkers, etc., in Noord-Nether., by A. M. Ledeboer, 1872—reproduced as alphab. lijst der boekdrukkers, etc., by A. M. Ledeboer, 1876.
- annales de la typog. néerl. au xv^e siècle, by F. A. G. Campbell, 1874—suppls. 1878, 1884, 1889 and 1890; contd. by Wouter Nijhoff, as bibliog. de la typog. N., 1500-1540; 1901, etc., *in progress.*
- founts of type used in Southern Netherlands in 15th cent., by R. Proctor; tracts on early printing, no. i, 1895.
- tracts on early, by Robert Proctor; no. iii., additions to Campbell's annales, 1897. cf. also notes sur le suppl. de Proctor, by Louis Polain, 1897 (from revue des bibliothèques).
- l'art typog. dans les pays-bas, 1500-40, by Wouter Nijhoff, 1902, contd., *in progress.*
- woodcutters of, by W. M. Conway; bibliographer, i. and ii.—notes on

- block-books of, by W. M. Conway; *ib.* iii. 124-9, 160-4, iv. 28-34.
- *romans in.* before and during the roman rule, by A. G. B. Schayes (1877), iii. 579-650, iv. 233-59 (by Camille van Dessel).
- *topography.* bibliog. der plaatsbeschrijvingen (nederl.), by J. T. B. Nyenhuis, 1862-68, 2 pts.
- *Walloons.* catal. de la bibl. Wallonne à Leide, by J. T. Bergman, 1875—suppl. 1875-80; 1880—2nd suppl. 1881-85; 1885—3rd suppl. 1886-90; 1890 (suppls. by W. N. Du Rieu); 4th suppl. 1890-1901, by C. G. Chavannes, 1902.
- *water-ways of.* repert. der lit. van den waterstaat van, by P. H. Kemper (vereeniging van burgerlijke ingenieurs); the Hague, 1883.
- see also under anonymous, Batavia, Belgium, books condemned, catholicism, colonies, emblems, history ecclesiastical, Holland, hymns, Indies dutch east, Java, mathematics, New Guinea, Paris (bibl. nationale), printing, stage, theses, and the chief districts and cities in Holland.
- NETTLESHIP.** Henry. lectures and essays, 2nd S., ed. Haverfield, 1895, bibliog. pp. 255-66.
- NEUFCHÂTEL.** catal. des auteurs et des ouvrages anonymes de la bibl. de, 1861.
- lib. catal. 1861-79, 3 vols.—soc. des pasteurs N., lib. catal. 1863-5.
- biog. neuchâteloise, by F. A. Jeanneret and F. H. Bonhôte, 1863, 2 vols.
- iconographie neuchâteloise, by Auguste Bachelin, 1878.
- NEUMAYR** von Ramsla, J. W. beitrag zur geschichte der staatswiss. lit. im zeitalter des Hugo Groot, by Wladimir Hrabar, 1897, bibliog. pp. 19-37.
- NEURAL** terms, by B. G. Wilder; [Granville, O.J.], 1897, bibliog. (rep. from journal of comp. neurology, vi. 216-352).
- NEURALGIA.** free phosphorus in medicine, by J. A. Thompson, 1874, bibliog. pp. 266-75.
- NBURASTHENIA.** clinical lectures on, by T. D. Savill, 1899, bibliog., etc., pp. 126-36; 2nd ed. [1902], pp. 149-62.
- NEURITIS.** sammlung klinischer vorträge, von Volkmann, neue folge 315, die gonorrhoeische neuritis, by Robert Kienböck, 1901, bibliog. pp. 574-6.
- NEUROLOGY,** bibliog. semesterbericht der erscheinungen auf dem gebiete der neurologie u. psychiatrie, by Georg Buschan, iv. pt. i. (1898).
- NEUROPTERA.** of N. America, by Hermann Hagen, 1862, bibliog. pp. xi.-xvii. (Smithson. miscell. colls. iv.).
- bibliog. of, N. of Eng., 1884-7; naturalist (London and Leeds) for 1888, pp. 285-6, contd.
- NEUROSIS.** Nothnagel, specielle pathol., bd. xii., thl. i., abt. 4, die traumatischen neurosen, by Ludwig Bruns, 1901, bibliog.
- NEURYPNOLOGY.** see under hypnotism.
- NEUSTADT** a/d Aisch. gymnas. Friderico-Alexandrinum, school lib. catal. by M. C. A. Oertelius, 1787-9.
- NEUSTADT** (Eberswalde). catal. der forstakad. bibl., by F. W. Schneider, 1872.
- NEUSTIFT** (Tyrol). verzeichniss typog.-denkmäler aus dem 15 (16-17) jahrh., welche sich in der bibliothek des reg. korherrenstiftes Augustin zu N. befinden [by Franz Grass]; Brixen, 1789-91, 3 pts., incl. suppl.
- NEVADA.** state lib. catal. by J. D. Fisher, 1890.
- NEVERS.** notice sur l'imprimerie à, by Prosper Bécat, 1864 (publ. de la soc. nivernaise).
- lib. catal. sciences and arts, 1875; incunabula, 1887, by d'Asis-Gailissans, 1887. see also under Nièvre.
- NEW CALEDONIA.** essai d'une bibliog. de, by Léon Vallée, 1883.
- l'archipel de la, by Augustin Bernard, 1895, bibliog. notes.
- l'île des Pins, by Th. Mialaret, 1897, bibliog. by Gustave Regelsperger, pp. 217-22.
- NEW ENGLAND.** hist. and description of, by A. J. Coolidge and J. B. Mansfield, vol. i. 1860, bibliog. p. xi., etc.
- newspapers in, 1787-1815, by D. A. Goddard; new engl. hist. geneal. soc. 1880—also pr. sep. 1880.
- list of books given by William III to Boston, King's chapel (1698); Massa. hist. soc. xviii. 423-30 (1881).
- bird life, by W. A. Stearns, ed. Elliott Coues, 1881-83, 2 vols., bibliog. i. 42-50.
- beginnings of, by John Fiske, 1889, bibliog. note, pp. 279-87.

- early printing in, by T. S. Collier; New London county hist. soc. records and papers, i. pt. iii. (1891).
- printed sources of New Eng. hist. 1602-29, by Justin Winsor; proc. of Massa. hist. soc., 2nd S. ix. 181-92 (1894)—also pr. sep. 1894.
- fast and thanksgiving days of, by W. De Loss Love, jun., 1895, bibliog. of sermons on, p. 515 *et seq.*
- state publs., ed. R. R. Bowker, pt. i., New Engl. states [by Frances B. Hawley], 1899.
- catal. of John A. Lewis lib.; Boston publ. lib. bulletin, xi. 151-79. *see also* under America, p. 15, Brook farm, Catechisms, England New, Indians, orchids.
- NEW GRANADA.** hist. de la lit. en, by J. M. Vergara y Vergara; Bogotá, 1867.
- NEW GUINEA.** bibliog. of, by E. C. Rye; royal geogr. soc. suppl. papers, i. 287-337 (1886).
- ethnog. beschrijving van de west en noordkust van, by F. S. A. De Clercq and J. D. E. Schmeltz, 1893, bibliogs. pp. xi.-xv. and 255-74.
- ethnography of, bibliog. by A. C. Haddon; science progress, ii. 227-48 (1894).
- bibliothek der länderkunde, vol. 5-6, Neu-Guinea, by Max. Krieger [1899], bibliog. pp. 523-4.
- und der Bismarckarchipel, by Hans Blum, 1900, bibliog. pp. 209-17. *see also* under Guinea, New.
- NEW HAMPSHIRE.** hist. and description of New England, by A. J. Coolidge and J. B. Mansfield, vol. i. 1860, bibliog. of New Hampshire, pp. xx.-xxiv.
- bibliog. of, by S. C. Eastman; C. B. Norton, literary letter (1860), i. new ser. pp. 9-30.
- state lib., catal. 1897. *see also* under Hampshire, New.
- NEW HAVEN (U.S.).** lib. catal. 1888.
- NEW JERSEY.** *see* under Jersey, New.
- NEW ORLEANS.** acad. of sciences at, by William Beer; year bk. of bibliog. soc. of Chicago, 1903, pp. 44-6.
- NEW SOUTH WALES.** catal. of books in lib. of Sydney univ., 1861, pp. 95.
- catal. of the free public lib., Sydney, 1872 [formerly the coll. of the Australian lib. and literary instit.]—catal. of the free public lib., Sydney; reference dep. 1878, suppls. for 1877 and succeeding years.
- occurrence of precious stones in, by J. Milne Curran; journ. and proc. of roy. soc. of N.S.W. xxx. (1896), bibliog. pp. 215-18.
- public lib. of, Sydney, guide to system of cataloguing, 3rd ed. 1898. *see also* under Australasia and Australia.
- NEW YORK.** sketches of biog. writers and their works of, by W. L. Stone; proc. of N. Yk. hist. soc. 1845, pp. 77-114.
- lit. of local hist. of, by H. E. Ludewig; literary world, iii. 46-50 (1848).
- story of the states, N. Yk., by E. S. Brooks [1888], books on, pp. 307-8.
- issues of the press in, 1693-1784, by C. R. Hildeburn; Pennsyl. mag. of hist. xii. 475-82 (1888), xiii. 90-8, 207-15 (1889)—also pr. sep.
- typog. neo-Eboracensis primitæ, hist. notes on introd. of printing into, by G. H. Moore, 1888.
- publs. of the American economic assoc., vol. v. no. 5, history of New York prop. tax, by J. C. Schwab, 1890.
- list of books by women, natives or residents of the state of N. Yk.; Wednesday afternoon club, 1892 (this coll. is now in the N. Yk. state lib.).
- memorial hist. of New York, by J. G. Wilson, printing at, in the 17th cent., by C. R. Hildeburn, i. 570-603 (1892); sketches of printers and printing in Colonial New York, by C. R. Hildeburn, 1895.
- publs. on geol. and palæontol. of 1876-93, by J. M. Clarke; 13th rep. state geologist, N. Yk. 1894, pp. 561-97, and Albany, N. Yk. state museum, 47th rep. 1894.
- old booksellers of, by W. L. Andrews, 1895.
- publs. in N. Yk. under gov. Cosby, in N. Yk. publ. lib.; bulletin N. Yk. publ. lib. ii. 249-255 (1898)—broad-sides, *ib.* iii. 23-33 (1899)—works on; *ib.* iv. 163-78, etc. (1900)—newspapers, etc.; *ib.* v., *passim* (1901).
- landmark hist. of, by Alb. Ullmann, 1901, bibliog.
- univ. of state of N. Yk., state lib. bulletin 56, bibliog. 24, local hist. of,

- by C. A. Flagg and J. T. Jennings, 1901.
- Old N. Yk. frontier, by F. W. Halsey, 1901, bibliog. pp. 403–11.
- Columbia univ. studies in hist. xiv. no. 1, loyalism in, during amer. revolution, by A. C. Flick, 1901, bibliog. pp. 273–81.
- brief description of, by Daniel Denton, rep. with bibliog. introd. by Felix Neumann; Cleveland, 1902.
- public lib., some materials for a bibliog. of the official publs. of the general assembly of the colony of N. Yk. 1693–1775, by A. R. Hasse, 1903.
- authors' club, catal. by Mrs. E. R. Stedman of coll. of autographs, first eds. given by R. H. Stoddard, 1903.
- *libraries*. hospital; catal. of books, 1845.
- catal. of books on Asia, Africa, etc., in Astor lib., 1854—Astor lib. catal. 1886–8, 4 vols.
- catal. of New York state library; i., general lib. 1856—ii., law lib. 1856; iii., maps, manuscripts, etc. 1857—gen. lib., first supplement, 1861—law lib., first suppl. 1865—subject index of gen. lib. 1872—first suppl. to subject index, 1882—bulletin, additions, 1891–6, 4 nos.
- catal. of books in lib. of hist. soc. 1859—catal. of books in lib. of rev. F. L. Hawks, presented to the N. Yk. hist. soc. by William Niblo, 1871.
- private libs. of, by James Wynne, 1860; cf. also library journal, xiv. 20–22, 83–4, 111–12 (1889).
- Lenox lib., annual report of trustees, 1871, etc., *in progress*; contributions to catal. of, 1877, etc., nos. 7—mercantile lib. bullet. of new books, 18—, *in progress*; finding list, french prose fiction, 1888—catal. of lib. of century assoc. 1879. *see also* under Graham, J. L.—apprentices' lib., subject catal., finding list, 1888, etc., *in progress*—univ. club, lib. bullet. 1893, etc., *in progress*—mutual life insurance co., law dept., lib. catal. 1895—pub. lib. bullet. 1897, etc., *in progress*—free circulating lib., 21st and final report, with sketch of hist. [1901]—handbook of Avery coll., prints and art books, 1901.
- four private libs. of, by H. P. du Bois, 1892.
- libraries in, by H. C. Bolton; lib. journal, xix. 12–17 (1894).
- catal. of books in lib. of the typothæ of, 1896.
- libraries of greater N. Yk.; N. Yk. lib. club, 1902.
- *see* under Drama and Gaine, Hugh.
- NEW ZEALAND. handbk. for, by a late magistrate of the colony [i.e. E. J. Wakefield], 1848, books on, app. D., pp. 480–87.
- story of, by A. S. Thomson, 1859, bibliog. ii. 341–62.
- contribs. to botany of, by W. L. Lindsay, 1868, bibliog. pp. 7–9, 89–91.
- brighter Britain, by W. D. Hay, 1882; books, etc., on, ii. 303–21.
- bibliog. of its hot springs, U.S. geol. and geogr. survey, 12th rep. 1878, pt. ii. pp. 435–6 (1883).
- account of the chief libraries of, by C. W. Holgate, 1886.
- contribs. towards a bibliog. of, by J. D. Davis; Wellington, 1887.
- catal. of books on, by C. R. Carter, 1887—lit. relating to, by J. C. [i.e. Collier], 1889—notes on maori lit., by rev. J. W. Stach, 1891.
- Crozet's voyage to Tasmania, trans. by H. Ling Roth, with preface and a brief reference to the lit. of New Z., by J. R. Boosé, 1891.
- earliest lit. and maps relating to, by T. M. Hocken; trans. and proc. of the N.Z. inst. xxvii. 616–34 (1894).
- list of publs. on the colony . . . in the bureau of the agent-general, London [1896].
- catal. of the general assembly lib., by B. E. S. Stocker and others, 1897, 2 vols.
- public libs. of; trans. of 2nd internat. lib. conference (1898), pp. 199–203.
- long white cloud, by W. P. Reeves, 1898, bibliog. pp. 414–21.
- bibliothek der länderkunde, vol. 9, Neuseeland, by Robert von Lendenfeld [1900], bibliog. p. 176.
- colonial museum and geol. survey of, catal. of the lib., 2nd ed. 1900.
- *see* under Grey, sir George.
- NEWARK. catal. of books in lib. of St. Mary Magdalene ch., by Wm. Ridge,

- 1854, pp. viii., 74. *Note.* mostly the books of Thomas White, bishop of Peterborough, which he bequeathed to the place of his education.
- as a publishing town, by T. M. B. [Blagg], 1898, pp. 107.
- NEWARK** (N.J.). catal. of lib. of Newark lib. assoc., 1857.
- lib. finding list, 1884, etc.; new series, 1909, etc., *in progress*.
- books, etc., printed at, 1776–1900, by F. P. Hill and V. L. Collins; pr. pr. 1902.
- NEWBERY**, John. a bookseller of the last century and the books he published, by Charles Welsh, 1885. *Note.* cf. N. & Q., 7th S. i. 503 (1886), by col. W. F. Prideaux.
- NEWBURGH** (U.S.). lib. catal. 1869; suppls.
- NEWCASTLE-UPON-TYNE.** *lit. and philos. soc.* catal. of lib. of lit. soc. 1819—catal. of lib. of lit. and philos. soc. of, by John Thornhill, 1848—catal. of lib. of lit. and philos. soc. 1903 [local coll. pp. 587–632]. cf. also hist. of lit. and philos. soc. 1793–1896, by R. Spence Watson, 1897.
- *Thomlinson lib.* rights of public to, [at] St. Nicolas, by bibliophilus, 1829.
- catal. of Thomlinson lib. 1829.
- account of the Thomlinson lib., by W. J. Haggerston; monthly notices of lib. assoc. iii. 69–72, 89–91 (1882).
- *chapter lib.* catal. of, and of the old parish lib. of St. Nicholas, by rev. E. B. Hicks and rev. G. E. Richmond, 1890. *Note.* the Thomlinson lib. has been open to the public at the Newcastle public lib. since Sept. 1894.
- *soc. of antiquaries.* catal. of lib. 1839
— another ed. 1896.
- *infirmary lib.* catal. of the medical lib. at, 1847.
- *public lib.* catal. by W. J. Haggerston, 1880, suppls. 1887, 1889, 1895, 6, 7, 8 and 9, those from 1895 being by Basil Anderton.
- catal. of the Stephenson or Victoria branch lib., by Andrew Keogh, 1897 (reissued 1899 as catal. of Victoria branch lib.)—suppl. 1902 and 1904.
- public libs., Harney lib., presented by Mr. and Mrs. G. J. Harney, 1899.
- publ. libs., catal. of books on fine arts, by T. A. Onions, 1900.
- catal. of books and tracts on pure mathematics in the central lib., by B. Anderton and R. T. Richardson, 1901.
- public libs. of, catal. of books on useful arts, 1903—rough list of books on the fiscal controversy, 1903.
- *North of Engl. instit. of mining and mechanical engineers.* catal. of books in the lib. of, 189—.
- early printing in, by J. Hodgson Hinde; archaeol. æliana, vi. n.s. 225–30 (1865)—by James Clephan; ib. vii. n.s. 271–2 (1876).
- early printing in [17th cent.], by R. Welford, 1895. cf. also Newcastle printers in 18th cent.; by R. Welford; Newcastle weekly chronicle, 21, 28 Nov., and 5 Dec., 1896.
- NEWCOME**, Henry, jun. bibliog. of Cheshire authors, by Ernest Axon, no. 1, works of Newcome; Cheshire sheaf, n.s. vol. i. (1891).
- NEWFOUNDLAND.** early eng. works on, captain John Mason, by Tuttle and Dean; Prince soc. 1887, pp. 159–67.
- découverte et évolution cartographique de Terre-Neuve, 1497–1769, by Henry Harrisse, 1900, bibliog. notes, *see also under Fishery*.
- NEWMAN**, John Henry. list of works written and ed. by, in lib. of sir W. H. Cope, at Bramshill [1888].
- NEWPORT** (Rhode island). contrib. to bibliog. of, by C. E. Hammett, jun., 1887.
- Redwood lib., charter of, 1816; catal. of books of, 1843; annals of, by G. C. Mason, 1891; catal. of Calvert coll., 1902.
- NEWRY.** lit. hist. of, by F. C. Crossley 1897.
- NEWSPAPERS.** *see under periodicals*.
- NEWTON**, sir Isaac. bibliog. of, by G. J. Gray; Camb. 1888. *see also under Cambridge, univ. lib.*
- NIAGARA falls.** list of books on, by C. K. Remington; annual rep. of N. Yk. commrs. of the state reservation at, 1893, pp. 72–107; 1894, pp. 75–83.
- contribs. towards a bibliog. of the Niagara region, by Frank H. Severance; Buffalo hist. soc. v. (1902), 427–95, vi. 547–605. *see also under Hennepin, Louis.*
- NIBELUNGENLIED.** ed. Friedrich Zarncke, 1856, bibliogs.

- einleitung in das, by Richard von Muth, 1877, litt. pp. 1-12.
- le poème et la légende, by H. Lichtenberger, 1891, bibliogs. in apps.
- in modern poetry, by Gustav Gruener ; publs. of modern language assoc. of Amer. xi. 220-57 (1896).
- und Gudrun in Eng. and Amer., by F. E. Sandbach, 1904, bibliogs.
- NICARAGUA.** notas geog. y econom. sobre, by Paul Lévy, 1873.
- bibliog. of Mosquito coast of, by Courtenay de Kalb ; bulletin amer. geog. soc. xxvi. 241-8 (1894).
- NICE.** biog. de, by J. B. Toselli, 1860, 2 vols.
- préfecture, catal. of bibl. administrative, by Henri Moris, 1892—cercle militaire, catal. 1896.
- natural history of Nice and Cannes ; N. & Q., 5th S. vi. 174-75 (1876).
- NICHOLAS V.** pope, zur bibliothek N., stimmen aus Maria-Laach, lx. 368-81, lxi. 48-62, 287-302 (1901) ; central-blatt für bibliothekswesen, xix. 1-11 (1902).
- NICHOLAS-de-Port, saint.** bibliog. de, by Emile Badel ; mém. de la soc. d'archéol. lorraine, 3rd S. xvii. 117-24 (1889).
- NICKNAMES.** by A. R. Frey [1887].
- NICLAES, Henrick.** N. & Q., 4th S. iv. 356, 404, 430, 442 (1869), by J. H. Hessel ; rep. sep. pp. 16. cf. also the bookworm (1869), iv.
- NICOBAR islands.** by Franz Maurer, 1867, bibliog. pp. 321-2.
- NICOLET, Jean.** see under Canada.
- NIETZSCHE, F. W.** la philos. de, by Henri Lichtenberger, 2nd ed. 1898, bibliog. pp. 183-6—trans. and ed. by Elisabeth Förster-Nietzsche, 1899, bibliog. pp. 210-16.
- thus spake Zarathustra, by F. Nietzsche, trans. Thomas Common [1899], short bibliog. by E. McCall, pp. ix.-x.
- bibliothek of ; bücher, ed. Arthur Berthold, 1900, pp. 427-56.
- by G. Zoccoli, 1901, bibliog. pp. 287-331.
- Cornell univ. studies in philos., no. 3, philos. of, by Grace N. Dolson, 1901, bibliog. of 7 pp.
- NIEUPORT.** bibl. de la ville, catal. 1873.
- NIÈVRE.** bulletin de la soc. géol. de France, 3rd S. vii. (1879), works on geology of district of, pp. 753-6.
- le journal et l'imprimerie de la, by Emile Hervet, 1898.
- publ. de la soc. acad. du nivernais, dict. biog. N., by Victor Gueneau, 1899.
- NIGERIA.** Literature, 6 Nov. 1897.
- NIHILISM.** RUSSIAN ; Harv. univ. lib. bullet. ii. 62, 131 (1882), Boston publ. lib. bullet. iv. 332-4 (1881).
- NILE,** the. lit. of expeditions to the Nile, by A. J. Mott ; proc. of lit. and philos. soc. of Liverpool, 56th session (1867), pp. 145-84 ; also pr. sep.
- die lit. westasiens und der Nilländer, by Alexander Baumgartner ; geschichte der weltlit., vol. i. 1897.
- story of exploration, ed. J. S. Keltie, the Nile quest, by sir Harry H. Johnston, 1903, bibliog.
- NIMEGUEN.** stedelijke bibliothek, catal. 1868.
- NINETEENTH CENTURY.** outline of polit. growth, by E. H. Sears, 1900, bibliog. pp. 575-97. Note. see also under England, literature.
- NIORT.** bibl. de la ville, catal. 1860-73, 5 vols.—préfecture, catal. de la bibl. administrative, 1893.
- notes pour servir à l'hist. de l'imprimerie à, by Henri Clouzot ; mém. de la soc. de statistique, etc. du dép. des deux-Sèvres, 3rd S. vii. 411-576 (1890). see also under Sèvres, les deux.
- NISMES.** bibl. de la ville, catal. by J. E. Thomas de Lavernède, 1836, 2 vols. ; suppl. 1861 ; 2nd suppl. 1898 ; bks. left by Gide and Teissier-Rolland, catal. by Fr. Paulhan, 1892 ; bks. left by Ernest Sabatier, catal. by Joseph Simon, 1899, suppl. ; catal. du legs Achille Bardon, by Joseph Simon, 1902.
- hist. lit., by Michel Nicolas, 1854, 3 vols.
- notice sur Sébastien Jaquy, créateur du premier établissement typog. à 1578, by Albert Puech ; bullet. de l'acad. de N. 1883, pp. 29-31.
- le palais de justice de, by Michel Jouve ; mém. de l'acad. de Nîmes, 7th S. xxiv. (1901), index des sources, pp. 177-9.
- NITRIFICATION.** lit. on, by D. T. Mac-

- dougal ; Minnesota botanical studies, Sept. 1894, pp. 186-221.
- NITROGEN** in plants. bibliog. by H. M. Ward ; science progress, iii. 270-71 (1895).
- NIXON**, Robert. Nixon's Cheshire prophecies, with introd. by W. E. A. A. [Axon], 1873, bibliog. pp. 67-8—[new ed.] 1878, bibliog. pp. 79-80. originally appeared in N. & Q., 4th S. xi. 171-3, 265 (1873).
- NOBLE** authors of 18th cent. : cf. Austin Dobson, side walk studies, pp. 187-207. *see also* under Royal authors.
- families. bibl. by O. Gundlach, 2nd ed. 1886.
- NOCTUÆ**. british and their varieties, by J. W. Tutt, 1891-2, 4 vols., bibliog. iv. 132-40.
- Smithson. instit., U.S. nat. museum, bulletin 44, catal. of lepidopterous superfamily noctuidæ in boreal America, by J. B. Smith, 1893, bibliogs.—ib. bulletin 48, contribs. towards a monograph of, etc., by J. B. Smith, 1895, bibliogs. *see also* under Moths.
- NOËLS**. livres populaires, noëls et cantiques imprimés à Troyes, by Alexis Socard, 1865.
- N. & Q., 5th S. vi. 507 (1876).
- bibliog. des, by Gustave Brunet ; polybiblion, 2nd S. viii. 457-61, 541-6 (1878).
- NOGENT**. bibliog. N., by Arthur Daguin, 1878, 50 copies.
- NOLHAC**, Pierre de. et ses travaux [on Petrarch, etc.], by Pierre de Boucaud, 1896, bibliogs.
- NONCONFORMISTS**. early noncon. bibliog., by rev. T. G. Crippen ; congregational hist. soc. trans., Apl. 1901, pp. 44-57 ; Dec. 1901, pp. 99-112 ; July, 1902, pp. 171-84 ; Mch. 1903, pp. 252-65, *in progress*.
- NONJURORS**. by J. H. Overton, 1902, nonjurors and lit, pp. 377-418.
- NOODLES**, book of. by W. A. Clouston, 1888 (book-lover's lib.).
- NORD**, dep. of. mémoire sur les bibls. publiques du, by [A. J. G.] Le Glay, 1841—notice sur les principales bibls. particulières du, by Le Glay, 1844.
- NORDENSKIÖLD**, N. A.'E. explorer. *Note.* his lib. was bought (1903) for the univ. of Helsingfors.
- NORDHAUSEN**. mittheil. über die St. Blasiibibliothek zu, by Richard Rackwitz, 1879.
- NORFOLK**, duke of. catal. librorum quos Henricus dux Norfolciæ regiæ societati donavit, 1681.
- NORFOLK**, county. topographer's manual, by the late Samuel Woodward, revised and augmented by W. C. Ewing, 1842.
- Loder's catal. Woodbridge ; topog., Norfolk, etc., 1847, pp. 16.
- index to Norfolk topog., by Walter Rye, index soc. vol. x. 1881.
- index to Norfolk pedigrees and continuation of index to Norfolk topography, by Walter Rye, 1896.
- bibl. norfolciensis, catal. of books in lib. of J. J. Colman, Carrow abbey, by John Quinton, 1896.
- *see* under Broads, glaciers, Norwich.
- NORMANDY**. recherches sur l'imprimerie en, by Edouard Frère ; Rouen, 1829—de l'imprimerie et de la librairie à Rouen, xv. et xvi. siècles, et de Martin Morin, by Ed. Frère, 1843.
- Jean Joret, poète normand, avec tablettes hist. et bibliog. [on the historians and lit. men of], by J. G. A. Luthereau, 1841.
- poètes normands, portraits, by Charles Devrils, notices bibliog. by P. F. Tissot and others [1846].
- biog. normande, by Théodore Lebreton, 1857-61, 3 vols.
- manuel du bibliog. normand, by Edouard Frère, 1858-60, 2 vols.
- bibl. Italico-normande, by Jules Thieury, 1864.
- bibliog. du dép. de la Manche, by Adrien Pluquet, 1873.
- soc. géol. de, bibliog. géol. de la N., 1876 and 1880.
- nouvelle biog. normande, by N. N. Oursel, 1886, 2 vols. and suppl. 1888.
- anciennes bibliothèques normandes (1689-1731), by V. E. Veuclin ; Bernay, 1888.
- bibl. normand. par l'abbé E. P. M. Sauvage ; Rouen, 1889.
- les médecins normands, biog. et bibliog., by Jules Roger, vol. i. 1890, vol. ii. 1895.
- la muse normande de David Ferrand : soc. Rouennaise de bibliophiles, 1891-4, 5 vols., bibliog.

— essai sur l'hist. du protestantisme à Caen et en basse-Normandie (1598–1791), by A. Galland, 1898, bibliog. pp. v.–xvi.

— études sur la presse en, by Gaston Lavalley, 1st ser. [1901].

— see also under Havre and Pont-Audemer.

NORSK. see under Iceland, Norway.

NORTH Briton (newspaper). N. & Q., 7th S. ix. 104–6 (1890).

NORTHAMPTONSHIRE. bibl. Northantonensis, by John Taylor [18—], 6 copies only printed.

— Northamptonshire topog., extract from catal. of lib. of Richard Gough; Northampton, 18—, in Taylor's Tracts on N., 1st series.

— Huth lib., extract of books, mss., etc., in possession of Henry Huth, relating to Northamptonshire; Northampton, 1881, Taylor's tracts; 2nd S.

— bibl. northantonensis, catal. of books referring to the hist. of, 1800–84, collected by John Turner, 1884 (now in Northampton museum ref. lib.).

— list of tracts written in county gaol, Northampton; hist. of county buildings of Northamptonshire, by C. A. Markham, 1885, pp. 53–5.

— N. & Q., 4th S. ii. 508, 560 (1868); v. 245 (1870); 6th S. vi. 310–11 (1882); viii. 468 (1883).

— see also under elections, geology, Law William, mollusca, Naseby, Peterborough, Rothwell.

NORTHMEN. discoveries of, in America, by Joseph Fischer, trans. by B. H. Soulsby, 1903, bibliog. by Soulsby, pp. xi.–xxiv. see also under America, p. 12, col. 2.

NORTHUMBERLAND. reference catal. of books on, by Henry Thompson, 1888.

— men of mark 'twixt Tyne and Tweed, by Richard Welford, 1895, 3 vols.

— bibliog. list of works on Northumbrian dialect, by R. Oliver Heslop; english dialect soc. publs., no. 80, 1896.

— see also under Alnwick, Bamburgh, Bell Thomas, Durham, Hulne abbey, Newcastle-upon-Tyne.

NORTON. Norton and Lenchwick, Worcestershire, parochial lib. left by rev. Peter Cassy. n.d. [178–?], 8 leaves.

Note. cf. N. & Q., 8th S. vii. 241 (1895), by W. C. Boulter.

NORWAY. norsk bog-fortegnelse 1814–47, by Martin Nissen; Kristiania, 1848—[suppl. by Martin Arnesen, 1848–55; 1855]—1848–65, by P. Botten-Hansen and S. Petersen, 1870–1866–72, by Thorvald Boeck, 1877—index, etc., for 1848–72, by T. Boeck and O. A. Overland, 1880—1873–82, by M. W. Feilberg, 1885—index by O. A. Overland, 1887, with music catal. by Carl Warmuth [1887]—1883–90, with music catal., by M. W. Feilberg, 1892, *in progress*.

— versuch einer bibliog. der geschichte der buchdrucker kunst in, by F. L. Hoffmann; Petzholdt, neuer anzeigen, i. 308–313, ii. 342–7 (1861).

— norsk forfatter-lexicon, 1814–1856, by J. E. Kraft and C. C. A. Lange, 1863.

— la Norvège lit. [19th cent.], by Paul Botten-Hansen, 1868.

— udsigt over det sydlige norges geologi, by Theodor Kjerulff, 1879, bibliogs.

— norsk forfatter-lexikon, 1814–80, by J. B. Halvorsen 1883–1900, 5 vols. (contin. of Kraft and Lange, 1814–56).

— norges läger, 1800–86, by F. C. Kiær, 2nd ed. 1887–90, 2 vols.

— catal. des travaux zool. sur la faune des régions arctiques de N. depuis 1872, by H. J. Sparre Schneider; congrès internat. de zool., compte rendu, 1889, pp. 316–23.

— norges geol. undersøgelse, aarbog for 1891, ed. Hans Reusch, 1891, contd., *in progress*, bibliogs. in no. 21 for 1894–5 (1896), and no. 33 for 1901 (1902).

— and the Norwegians, by C. F. Keary, 1892, bibliog. notes, pp. viii.–x., 359–73.

— descriptive list of novels and tales on life in, by W. M. Griswold, 1892.

— illustreret norsk lit. hist., by Henrik Jæger, 1892–6, 3 vols.

— manuali Hoepli lett. norvegiana, by Santi Consoli, 1894.

— bibliog. meddelelser, i., udlændingers reiser i Norge, by Hjalmar Pettersen; norske Frederiks univ., Christiania, bibliotheks aarbog for 1895; 1897, pp. iv., 69.

— public libs. of northern states of

- Europe, by A. C. Steenberg; trans. of 2nd internat. lib. conference (1898), pp. 135-41.
- norsk boglexikon, bibl. Norvegica, bind i., 1643-1813, by Hjalmar Petersen, 1899, *in progress*.
- matrimony, etc., in, forelæsninger over Ægteskabs stiftelse og skilsmisse efter norsk ret, by Oscar Platou, 1899, bibliog. p. v.
- official publ. for the Paris exhibition [by Sten Konow and Karl Fischer], 1900, bibliogs.
- *see also* under anonymous, Denmark, Heimskringla, Scandinavia.
- NORWICH. catal. of the lib. of the Norfolk and Norwich lit. instit. 1842—app. 1847.
- catal. librorum in bibl. Norvicensi, by Frederic Kitton, 1883.
- free lib. catal. 1889.
- NOTARIES. lijst van boeken over het notariaat, by J. P. J. W. Korn-dörffer; overgedr. uit het regt en wet tijdschrift voor het notarisambt, 1875.
- estudios de bibliog. española y extranjera del derecho y del notariado, by Manuel Torres Campos, 1878.
- delle opere che illustrano il notariato, by Vladimir Pappafava, 1880.
- recherches bibliog. sur le notariat, by Albert Amiaud, 1881.
- bibliog. powszechna notarjatu, by A. Niemerowski, 1884.
- études hist. et bibliog. sur le notariat, by Vladimir Pappafava, 1895.
- bibliog. notarial, by Letrado Riestro, 1902.
- NOTATION. by C. F. Abdy Williams, 1903, authorities, pp. 223-37.
- NOTES and Queries, local. Scottish N. & Q., v. 47-8, 94-5 (1892); N. & Q., 8th S. ii. 423, 509-10 (1892); iii. 73 (1893).
- NOTO. biblioteca comunale, catal. [by S. Puglisi], 1889.
- NOTRE Dame de la merci. lit. zur gesch. der beiden orden S. Trinitatis und beatae Mariae de Mercede, by Moriz Gmelin; Serapeum, xxxi. 81, etc. (1870).
- NOTTINGHAMSHIRE. Nottingham free publ. libs., index catal. of, 1868, suppl. 1871, 4th suppl. catal. 1889; class-lists of books in the reference lib., 1883, etc., *in progress* (no. 14, Nottinghamshire coll. 1890); lending lib., class-lists, 1895, etc., *in progress*; author-list of fiction, etc., by J. P. Briscoe, 1894; lib. bulletin [1896], etc., *in progress* (no. 78, Feb. 1904); list of music, 3rd ed. 1896.
- collections towards the hist. of printing in [pt. i. Nottingham], by S. F. Creswell, 1863.
- contribs. towards bibliog. of, by J. P. Briscoe, no. 1, 1888—notes on the bibliog. of, by J. T. Godfrey, 1891—descriptive catal. of books on, in lib. of James Ward, pr. pr. 1892, and suppl. 1898—manuscripts in possession of James Ward, by J. T. Godfrey, 1900—Thoroton soc. catal. of engraved portraits, by J. T. Godfrey and C. B. Stevenson, 1900.
- bibl. Nottinghamiensis, sufferings of the Quakers in, 1649-89, by P. J. Cropper, 1892.
- british assoc., Nottingham, 1893, geology and nat. hist. of, ed. J. W. Carr, 1893, bibliog. of geology, by J. Shipman and J. W. Carr, app. pp. 6.
- *see also* under chap-books, Gotham and Newark.
- Nova Scotia, Windsor. catal. of the lib. of King's college at, by Harry Piers, 1893. ¶
- NOVARA. bibl. civica, catal. delle opere di autori novaresi e d'argomento novarese, 1886—pt. ii. 1895.
- NOVELS. *see under* fiction.
- NOYON. bibliog. noyonnaise, by Arthur de Marsy, 1877 (pr. sep. from bulletin du comité archéol. de N., iii.).
- bibliog., by René Pagel; Auch, 1903.
- NUCLEI, cell. die morphol. und physiol. des pflanzlichen zellkernes, by A. Zimmermann; Jena, 1896, bibliog. pp. 163-79.
- NUISANCES, public. hygiene, by A. H. Buck, ii. 469-70.
- NULLIFICATION, movement for. Harvard hist. studies, iii., critical study of, in S. Carolina, by D. F. Houston, 1896, bibliog. pp. 156-60.
- NUMBER 666 and Napoleon I. *see under* Bonaparte, Napoleon I.
- NUMBERS. theory of, by G. B. Mathews, pt. i. 1892, bibliogs.
- theory and practice of interpolation,

by H. L. Rice, 1899, bibliog. *see*
also under Plato.

NUMISMATICS. *see* under coins.

MUMMULITES. bibliog. der werke, etc.,
über, by A. Boué; berichte über die
mittheil. von freunden naturw. in
Wien, iii. 457-69 (1848).

NUREMBERG. gelehrten-lexicon, by G. A.
Will; Nürnberg, etc., 1755-58, 4 pts.
—fortgesetzt, by C. C. Nopitsch,
1802-6, vols. 5-8.

— Christophori Theophilii de Murr,
memorabilia bibl. publicarum Norimber-
g. et univ. Altdorf, 1786-91, 3 pts.

— aelteste buchdruckergeschichte N.
[to 1500], by G. W. Panzer, 1789.

— stadtbibliothek, mss. and incunabula
catal., by F. W. Ghillanij, 1846;
catal., pt. i. 1876 (noricasammlung).

— katal. der im germanischen museum
[Nürnberg] bucheinbände, by A. von
Essenwein; beilage to the anzeiger
des germ. nationalmuseums, ii. nos.
14-18 (Mch.-Dec. 1889)—also with
title-page dated 1889.

— Bayerisches gewerbemuseum, kata-
log der bibliothek, by P. J. Reé,
1897. *see* also under bible, Koberger.

NURSERY lit. Banbury chap-books and
nursery lit., by Edwin Pearson, 1890.
Note. see also under chap-bks.

— N. & Q., 7th S. ii. 229, 278, 319, 398
(1886); 9th S. xii. 511 (1903).

NURSING. traité de l'allaitement, by
A. B. Marfan, 1899, bibliog. refer-
ences.

— sick. pot-pourri, by Mrs. C. W.
Earle, 1897, books on, pp. 304-5.

— handbuch der kranken, etc., bd. 2,
abt. 2; bibliog. der gesammten kran-
kenpflege, by E. Roth, 1902, bibliog.

NUTIUS, Martin and Philip. essai sur
l'imprimerie des Nutius, by C. J.
N[uyts], 1858, 2 eds.

NUTMEG. die muskatnuss, by O. War-
burg, 1897, bibliog. pp. 594-611.

O

OAK-GALLS. *see* under galls.

OBELISKS. sui presunti obelischi dei circhi
di Alessandro Severo e di Adriano, by
Enrico Narducci, 1882, bibliog. pp.
25-30.

OBER-AMMERGAU. N. & Q., 4th S. ix.
421, 452, 519 (1872); Boston publ.
lib. bulletin, iv. 244.

OBITUARIES. pedigrees, wills, etc., by G.
W. M. [Marshall]; genealogist, viii.
218-22 (1892).

OBSERVATORIES, mountain. Smithson.
miscell. colls., no. 1,035, vol. xxxvii.,
by E. S. Holden, 1896, bibliog. pp.
73-7. *see* also under astronomy.

OBSTETRICS. catal. of the Radford lib.,
St. Mary's hospital, Manchester, by
C. J. Cullingworth, 1877.

— chlorof. dans les accouchements
naturels, by Emile Dutertre, 1882,
bibliog. pp. 308-48.

— la pratique des accouchements chez
les peuples primitifs, by G. J. Engel-
mann, ed. française, by Paul Rodet,
1886, bibliog. pp. 379-83.

— bibl. germanorum gynaecologica, etc.
by Hugo Hayn, 1886.

— saggio bibliog. di ostetricia . . .
ital. 1870-92, ed un catal. di tutte
le pubbl. nazionali scientifiche perio-
diche, 1425-1895, by Muzio Pazzi, 1896
—contin. per gli anni 1893-4, by
Muzio Pazzi, 1896.

— bibliog. ostetrica e ginecol. ital. for
1895, by Tullio Rossi-Doria, 1897.

— lit. of; trans. of Amer. gynecological
soc. ii., for 1877, pp. 675-97, contd.

— obstetric and gynaecol. lit. 1876-81,
by James R. Chadwick; Boston,
med. and surg. journ. cv. 24-37
(1881).

OCULT sciences. catal. raisonné of works
on, by F. Leigh Gardner, vol. i.,
Rosicrucian books; *in preparation*,
1904. *see* also under alchemy, magic.

OCCUPATION. hygiene, by A. H. Buck,
1879, ii. 74-8.

OCEANIA. modern languages of, by R. N.
Cust; journ. of roy. asiatic soc. xix.
369-92 (1887), bibliog.

— catal. of books on, in Astor lib., 1854.

OCEANOGRAPHY. handbuch der, by Georg
von Boguslawski, 1884-7, 2 vols.,
bibliog. i. 390-400.

— allgemeine meereskunde, by Johannes
Walther, 1893, short bibliog.

— encyclop. scientifique des aide- mé-
moire, guide d'océanogr. pratique,
by J. Thoulet [1895], bibliog. pp.
217-9.

- OCHINO, Bernardino. life, by Karl Ben-rath, 2nd ed. 1892, bibliog.
- O'CONOR, rev. William Anderson (*d.* 1887). works of ; N. & Q., 7th S. vii. 174-5 (1889).
- ODELL, A. J. catal. of lib. of, by G. P. Philes, 1878-80, 2 vols.
- ODESSA. imperat. novorossijskij univ., catal., 1878-92, 3 vols.
- ODILE, St. le duché mérovingien d'Alsace et la légende de, by Ch. Pfister, 1892, bibliog. notes.
- ODORIC de Pordenone. les voyages en Asie au xiv. siècle de ; recueil de voyages, ed. Cordier, x. bibliog. pp. cxvii.-clvi.
- ODYSSEY, myths of. by J. E. Harrison, 1882, bibliog. pp. 215-19.
- OHIO. bibliog. of, by P. G. Thomson ; Cincinnati, 1880—suppl. catal. by P. G. Thomson, 1890.
- bibliog. of the earthworks of, by Mrs. C. Thomas ; Ohio hist. and archaeol. soc. quarterly, i. (1888).
- beginnings of lit. culture in the Ohio valley, by W. H. Venable, 1891.
- bibliog. of ornithology of, by J. M. Wheaton ; rep. of geol. survey of Ohio, iv. pt. i. 594-612—botany of, by W. A. Kellerman and W. C. Werner, *ib.* vii. 1893, pt. ii. 81-406.
- partial list of books upon, in lib. of hist. and philos. soc. of Ohio, 1893.
- afloat on the Ohio, by R. G. Thwaites, 1897, bibliog. pp. 320-28.
- publs. of the state of, 1803-96, by R. P. Hayes, 1897.
- OILS, volatile. die aetherischen oele, by Eduard Gildemeister and Fr. Hoffmann, 1899, bibliog. references—trans. by E. Kremers ; Milwaukee, 1900, bibliog. notes pp. 693-707.
- OLAF Magnus. ricerche itorno a pubblicazioni di Olao Magno arcivescovo di Upsal, by A. Bertolotti ; rivista delle biblioteche, iii. 177-9 (1890).
- OLDENBURG. gesch. der buchdruckerei in, by C. F. Strackerjan, 1890.
- grossherzogl. bibl., incunabula, by J. F. L. T. Merzdorf ; Serapeum, xi. 17-26, 44-7 (1850) ; xiii. *passim* (1852) ; xiv. *passim* (1853) ; xxii. *passim* (1861) ; xxiii. *passim* (1862).
- OLDHAM free public lib. Note. a coll. of books by, or on, William Cobbett is being formed.
- OLIGOCHÆTA. system und morphologie
- der, by Franz Vejdovsky, 1884, lit. pp. 5-11.
- monograph of, by F. E. Beddard, 1895, bibliog. pp. 725-52. cf. also science progress, v. 201 (1896).
- OLIPHANT (Mrs.) M. O. W. autobiog. of, 1899, bibliog. pp. 441-51.
- OLIVER, George, D.D., Roman catholic divine. bibliog. of, by T. N. Brushfield ; trans. of Devon assoc., xvii. 266-76—rep. 1885.
- OLMÜTZ. die wiegendrucke der studienbibliothek zu Olmütz vor 1501, by Anton Schubert, 1901.
- geschichte der k. k. studienbibliothek in, by Willibald Müller ; zeitschrift des deutschen vereines für die geschichte Mähren und Schlesiens (1902).
- OMAHA city. public lib. finding list, 1888.
- OMER, St. biog. de, by H. B. Piers, 1835 —notice hist. sur la bibl. publique de la ville de, by H. B. Piers [1840].
- bibliog. hist. de la ville de, by the baron Dard ; Arras, 1880—soc. des antiquaires de la Morinie, bibl. hist. de l'arrondissement de, by Dard ; St. Omer, 1887.
- bibliog. audomaroise de la compagnie de Jésus, by A. Hamy ; soc. des antiq. de la Morinie, x. 503-22, 533-54 (1900)—also pr. sep. 1900.
- ONTARIO. see under Canada.
- OPERA. bibl. musicale du théâtre de l'opéra, by Théodore de Lujarte, 1878, 2 vols.
- opern-handbuch, repert. der dramatisch-musikal. litt., ein notwendiges suppl. zu jedem musiklexicon, by Hugo Riemann, 1887—suppls. 1887 and 1893.
- by R. A. Streetfeild, new ed. 1902, indexes of operas and composers, pp. 345-51.
- opere e operisti, dizionario lirico, 1541-1902, by Carlo Dassori ; Genova, 1903.
- OPHIURIDÆ. by Theodore Lyman : mems. of museum of comp. zool. at Harvard coll., i. (1864-5), bibliog. pp. 5-9.
- rep. of the Challenger, ed. sir C. W. Thomson, zoology, v., by Theodore Lyman, 1882, bibliog. refs.—by C. F. Lütken and Th. Mortensen ; mems. of mus. of comp. zool. at Harvard

- coll., xxiii. no. 2, Nov. 1899, bibliog. pp. 195–205.
- OPITZ**, Martin. umständliche nachricht von leben tote und schriften, by Kaspar Gottlieb-Lindner, 1740–41, 2 vols.
- vorläufer und probe der bücherkunde der deutschendichtung to 1700, by A. H. Hoffmann von Fallersleben, 1858.
- bibliog. by H. Oesterley; centralblatt für bibliothekswesen, ii. 383–416 (1885)—by George Wilkowski; *ib.* v. 523–34 (1888).
- OPIUM** smoking, by H. H. Kane; N. Yk. 1882, bibliog. pp. vii.–xi.
- publs. du progrès médical, l'intoxication chronique par la morphine, by L. R. Regnier, 1890, bibliog. pp. 163–71.
- OPORTO**. acad. polytechnica, lib. catal. 1876—bibl. publica municipal, catal. 1864–85, 14 vols.
- OPPELN**. k. kathol. gymn., katal. der lehrerbibl. i., progr. 1895.
- OPPENHEIM** press. early book-illustrations of, by G. R. Redgrave; trans. of bibliog. soc. iii. 71–80 (1896). *see also* under Kobel, Jacob.
- OPTICS**. œuvres de E. Verdet, vols. iv.–vi., 1869–72, many bibliogs.
- grundzüge der physiologischen optik, by H. R. Aubert, 1876, bibliog. pp. 671–90.
- bibliog. analytique des principaux phénomènes subjectifs de la vision, by J. A. F. Plateau [1877], 6 sections (from mém. de l'acad. roy. des sciences de Belgique).
- grundriss der dioptick, by Ludwig Matthiessen, 1877, bibliog. pp. 272–6.
- die elemente der photogr. optik, by Hugo Schroeder, 4th ed., 1891, bibliog.
- soc. française de physique; optique, by Henry Dufet, 1898–1900, 3 vols., bibliogs. *see also* under eye, mathematics.
- photographic. theorie und geschichte des, by Moritz von Rohr, 1899, lit. pp. 399–435.
- ORANG-OUTANG**. nat. science reprints, apes, by Arthur Keith [1897], bibliog. pp. 37–40.
- ORANGE**, district of. notice sur les imprimeurs d'Orange, by Martial Millet; Valence, 1877 (from the revue du Vivarais)—suppl. by Eugène Arnaud, 1888 (from bulletin de la soc. de Valence).
- hist. des protestants de Provence, etc., vol. ii. by E. Arnaud, 1884, bibliog. d'O., pp. 151–5. *see also* under Carpentras.
- ORATORIOS**. geschichte des oratoriums, by Otto Wangemann, 1882.
- study of, by A. W. Patterson, 1903, bibliogs. pp. 225–36.
- ORATORY**. modern amer., ed. by R. C. Ringwalt, 1898, bibliog. of, 4 pp.
- ORATORY**. congregation of the. bibliog., by A. M. P. Ingold, 1880–82.
- ORCHIDS**. by E. S. Rand, jun., 1876, bibliog. pp. xviii.–xxii.
- of new England, by Henry Baldwin; N. Yk. 1884, bibliog. pp. 147–51.
- les orchidées exotiques, by Lucien Linden and others, 1894, bibliog. pp. 102–9. *see also* under fertilisation.
- ORDERS**. histoire des ordres monastiques, religieux et militaires, by Pierre Hélyot; Paris, 1714–19, 8 vols., bibliog. i. pp. xxxv.–xcviii.—new ed. 1838–40, 8 vols., bibliog. of Hélyot reproduced in pp. lxviii., suppl. to vol. viii.
- lit. der geist- und weltlichen und militair- und ritterorden, by F. P. von Smitmer, 1802.
- hist. des ordres de chevalerie, by F. F. Steenackers, 1867, bibliogs.
- der orden vom heiligen grabe, by J. Hermens, 2nd ed. 1870, bibliog. of, 4 pp.
- lit. of, for 1879; wissenschaftliche studien aus dem benedictiner-orden, i. pt. i. 183–7 (1880), contd.
- *see also* under benedictines, cistercians, franciscans, jesuits, John saint, Maur st., Michael st., minorites; Notre Dame de merci, preaching, premonstratensians, Temple.
- ORE-DEPOSITS**. die lehre von den erzlägerstätten, by Bernhard Cotta, 1855, lit. pp. 278–326.
- lit. of, by J. F. Kemp; school of mines quarterly (Columbia coll.), 1889, pp. 54–60, 116–23, 326–36 (1889). cf. also his ore-deposits of the U.S. and Canada, 3rd ed. 1900, pp. 74–9, etc.
- OREGON**. Smithson. miscell. colls. 161,

- dict. of Chinook jargon, or trade language of Oregon, by George Gibbs, 1863, bibliog. pp. xiii.-xiv.
- American commonwealths, Oregon, by William Barrows, 1884, bibliog. pp. iii.-vi. cf. also mag. of Amer. hist. vii. 461-2 (1881), by W. E. Foster.
- mazama, a record of mountaineering, i. no. i. (1896), bibliog. of exploration of, pp. 109-12, no. ii. (1897), pp. 160-1, 292-3.
- ORESTON.** lit. of caverns of, by William Pengelly; Devon assoc. trans. v. 249-316 (1872).
- ORGAN.** its hist. and construction, by E. J. Hopkins, with new hist. by E. F. Rimbault, 1855—3rd ed. 1877.
- harmonium musik-catal., with list of works on harmonium and organ-building, by Carl Simon, 1878.
- führer durch d. orgel-litt., by B. Kothe and Th. Forchhammer, 1890—vol. ii. 1895.
- practical treatise on organ-building, by F. E. Robertson, 1897, bibliog. pp. 324-36.
- writings and other utterances on, by J. W. Warman, pt. i. 1898, pt. ii. 1901, pt. iii. 1903, *in progress*.
- by C. F. Abdy Williams, 1903, bibliog.
- N. & Q., 7th S. ix. 283, 342, 403, 504, x. 104, 222, 382, 443 (1890); xii. 83-4 (1891).
- bibliog. by F. E. Robertson; English mechanic, 5 and 12 Feb. 1897.
- catal. of old music for, by B. W. Horner; odde vol. brotherhood miscell., no. 11.
- ORGANISMS.** selected bibliog. of works on the quantitative study of; C. B. Davenport, statistical methods, 1899, pp. 40-42.
- ORIBATIDÆ.** british, by A. D. Michael; Ray soc. 1884-8, 2 vols., lit. i. 20-6, bibliog. ii. 619-27.
- ORIENTAL** literature. descriptive catal. of oriental lib. of Tippoo, Sultan of Mysore, by Charles Stewart; Camb. 1809.
- christian researches in Asia, with notice of the trans. of the scriptures into the oriental languages, by rev. Claudius Buchanan, 1811, many eds.
- bibl. Marsdeniana philol. et orient., by William Marsden, 1827.
- catal. of oriental lib. and mss. of professor Samuel Lee, 1850.
- catal. of the bibl. orientalis Sprengeriana; Giessen, 1857.
- matériaux pour servir à l'hist. des études orient. en Italie, by Angelo de Gubernatis, 1876.
- lit. blatt für orient. philol. J. Klatt und Ernst Kuhn, vol. i. div. i. Oct. 1883, pp. 33-42, etc., contd. in 3 following vols.
- centenary review of Asiatic soc. of Bengal [its publications, the papers in its journal and proceedings, etc.]; Calcutta, 1885.
- bibl. Lindesiana; hand-list of oriental mss., arabic, persian, turkish; privately printed, 1898. *see also under Byzantine, east.*
- ORION.** important books, etc., on nebula of O., by E. S. Holden; Smithsonian miscell. colls. xiv. 63-8 (1878).
- ORKNEYS** and Shetland, by J. R. Tudor, 1883, books on, pp. 671-9.
- books and pamphlets on Orkney and Shetland, by James W. Cursiter; Kirkwall, 1894. *Note.* supersedes, i. thoughts on Orkney and Zetland [Anon. by A. G. Groat], 1831, and 2. list of books and mss. on Orkney and Zetland, by W. B. B. [William Balfour Baikie], 1847.
- short bibliog. of; reliquary and illustrated archæologist, ii. 101 (1896).
- ORLANDO Furioso.** *see under Ariosto.*
- ORLÉANS.** bibl. de la ville, founded by Guillaume Prousteau, catal. by S. Fabre, 1777; incunabula, by Ch. Cuillard, 1895; la bibl. d'Orl. son origine, etc., by Cuillard, 1894.
- plan d'une bibl. orléanaise, by Henri Herluisson, 1868.
- recherches sur les imprimeurs et libraires d', by H. Herluisson, 1868.
- les débuts de l'imprimerie à, by Louis Jarry, 1884.
- l'université et la typog. [catal. of the exhib. in 1884], by Henri Herluisson and Louis Jarry, 1885.
- lib. H. Herluisson, catal. général, 1895.
- house of. précis hist. de la [by E. G. Peignot], 1830, bibliogs.
- ORMIN,** an Augustinian canon. the ormulum, ed. Robert Holt, 1878.

- 2 vols., bibliog. preface on anglo-saxon lit.
- ORNAMENT.** analysis of, by R. N. Wornum, 10th ed. 1896, bibliogs.
- see under decoration.
- ORNE,** dep. of the. bibliot. ornaise, essai de bibliog. cantonale, by le comte Gérard de Contades [and others], 1882, 1883, 1884, 1887, and 1891.
- notices sur quelques botanistes ornais et essai sur la bibliog. bot. de l'Orne, by A. L. Letacq; bull. de la soc. linnéenne de Normandie, 4th S. ii. 228–91 (1889).
- recherches sur la bibliog. scientifique du, by A. L. Letacq; bulletin de la soc. hist. de l'Orne, x. 2nd bulletin (1891), 207–23, contd. Note. many bibliog. articles on the Orne dep. are contained in this collection.
- bibliog. des usages et traditions populaires de, by P. F. L. Duchesne de la Sicoterie; rev. des trad. pop., vii. 659–68, 722–46 (1892)—pr. sep. Vannes, 1892.
- bibliog. des journaux de, by P. F. L. Duchesne de la Sicoterie; congrès provincial de la soc. bibliog. (Le Mans), 1894, pp. 295–322—also pr. sep. 1894.
- ORNITHOLOGY.** see under birds.
- ORPHANAGES.** wegweiser zur lit. der waisenpflege, etc., by J. B. Ristelhueber, 1831–40, 2 vols.
- ORPHEUS.** by Ernst Maass, 1895, bibliog. notes.
- by G. R. S. Mead, 1896, bibliog. pp. 307–20.
- ORSINI,** Fulvio. bibl. de l'école des hautes études, sciences philol., etc., 74th fasc., la bibliothèque de, by Pierre de Nolhac, 1887.
- ORTELIUS,** Abraham. het kaartboek van Abraham Ortelius, by P. A. Tielemans; bibliog. adversaria, iii. 83–121 (1876–7).
- bibliog. of works of; J. H. Hessels, eccl. Londino-Batavæ archivum, vol. i. 1887, pp. xxvi., etc.
- ORTHOMETRY.** by R. F. Brewer, 1893, bibliog. pp. 280–96.
- ORTHOPÆDICS.** trans. of the amer. orthopedic assoc., vol. i. 1889, in progress, bibliogs. in later vols.
- ORTHOPTERA.** Smithson. miscell. colls. vol. viii. no. 189, catal. of the O. of N. America, by S. H. Scudder, 1868, bibliog. pp. v.–xx.
- bibliog. of, N. of Eng., 1884–92; Naturalist (London and Leeds), 1895, pp. 49–51.
- guide to N. American, by S. H. Scudder; Camb., Mass., 1897, bibliog. notes and list.
- ORVIETO.** catal. alfabet. di varii libri e opuscoli riguardanti O., o scritti da autori Otani, by G. Bracci-Testasecca, 1890.
- la stampa in, nei secolo xvi. e xvii., by Domenico Tordi, pt. i. 1903.
- OSCAR II** of Sweden. bibliog. of, 1849–87, by C. M. C. [C. M. Carlander], 1888.
- OSIMO.** gli statuti municip. e la stampa in, by Antonio Ginandrea; il bibliofilo, iii. 101, 121 (1882).
- OSMOSIS.** réaction osmotique des cellules végétales, by Fr. van Rysselberghe; mémoires couronnés par l'acad. royale de Belgique, coll. in 8°, vol. 58, 1898–99, bibliog. pp. 3–14.
- OSNABRÜCK.** gymn. carolinum, catal. of 15th to 16th cent. bks., by Lucas Thyen, progr. 1875–9—rathsgymn., catal. old bks. to 1550, by R. Kuhlenbeck, progr. 1879–80.
- gesch. des O. buchdrucks, by Hermann Runge, pt. i. 1617–1707; mittheil. des vereins für gesch. und landeskunde von O., xvii. 181–370 (1893).
- OSSIAN.** popular studies in mythology, no. 3, Ossian and lit. of, by Alfred Nutt, 1899, bibliog. pp. 51–61.
- in Germany, bibliog. by Rudolf Tombo, jun.; Columbia univ. germanic studies, i. no. 2, 1901.
- Ossian's lebenssanchauung, by Hermann Jellinghaus, 1904 (39 of "sammlung vorträge und schriften aus dem gebiet der theologie.")
- OSTEND.** bibl. de la ville catal. 1876.
- notes sur l'imprimerie à, by Paul Bergmans; analectes belgiques, 1896, pp. 157–69.
- OSTERLY park (earl of Jersey).** catal. librorum in bibl. [by T. Morell], 1771 —catal. of lib. at, 1885; 25 copies.
- ÖSTERSUND.** katal. öfver Jemtlands bibl., 1852.
- OSTRICHES.** by Julius de Mosenthal and J. E. Harting, 1877, bibliog. pp. v.–xv.; new ed. 1879, bibliog.

- OTRANTO.** gli studi storici in terra d', by Ermanno Aar; archivio storico ital., 4th ser. i.-iv., vi., ix., xii., xv. (1878-85).
- OTTAWA.** parlt. lib. catal. 1889; annual suppl. 1890, etc.
- hist. des journaux d'Ottawa, by F. J. Audet, 1896.
- OTTO I,** bishop of Bamberg. editio princeps der biogr. des bischofs . . ., by Otto Heinemann; centralblatt für bibliothekswesen, xvi. 495-8 (1899).
- OTTOBEUREN.** die buchdruckerei des klosters, by Magnus Bernhard; studien und mittheilungen aus dem benedict. orden, heft iii. 313-22 (1881).
- OTTOMAN** empire and lit. *see under Turkey.*
- OUT-OF-DOORS** life. univ. state N. Yk. lib. bulletin, bibliog. 6-8 (Feb. 1898).
- OVID.** essai bibliog. sur les éds. d'Ovide ornées de planches 15 et 16 siècles, by Georges Duplessis, 1889.
- ten stories from the metamorphoses, by C. W. Gleason; N. Yk., 1900, bibliog.
- OWEN,** Charles, minister at Warrington, works of; N. & Q., 5th S. i. 90-91, 157, 238 (1874); iii. 355 (1875); 7th S. vii. 398, 514 (1889); 8th S. v. 135, 278-9 (1894).
- OWEN,** Joannes (*d.* 1622). litt. forschungen, ed. Schick and Waldberg, hft. xi., Owenus und die deutschen epigrammatiker des xvii. jahrh., by Erich Urban, 1900, bibliog. references.
- OWEN,** John (*d.* 1683) meditations and discourses of the glory of Christ, by John Owen, 1764, catal. of works of, pp. 252-6.
- OWEN,** sir Richard. life of, by his grandson, rev. Richard Owen, 1894, 2 vols., bibliog. pp. 333-82.
- OWLGLASS.** les aventures de Til Ulespiégle, ed. Pierre Jannet [*1882*], bibliog. introd. pp. ix.-xiv.—marvelous adventures and rare conceits of master Tyll Owlglass, ed. K. R. H. Mackenzie, new. ed. 1890, bibliogs. pp. 283-319. *see also under Eulen-spiegel.*
- OXEN,** wild. by R. Lydekker, 1898, bibliog. pp. 309-11.
- OXFORD.** Bodleian lib. notitia editionum quoad libros Hebr. Gr. et Lat. quae vel primariae, vel sœc. xv. impressæ, vel Aldinæ, in bibl. Bodl. adservantur, 1795.
- catal. of books on british topog. bequeathed by Richard Gough, 1814.
- bibl. celeberrima hebræa quam colligit Dav. Oppenheimerus; Hamburgi, 1820 (in Bodl. lib. since 1829).
- catal. dissert. acad. quibus nuper aucta est bibl. Bodl., 1832; 1834.
- catal. lib. impressorum bibl. Bodl. Oxon. 1843-51, 4 vols. Note. printed lists of accessions came out annually. A new catal. in MS. has since been constructed. The printed catal. of the lib. from 1604 are set out in pietas Oxon. 1902, pp. 36-50.
- annals of, by W. D. Macray, 1868—new ed. 1890.
- compendious catal. rules for the author-catal. of the Bodl. lib., by E. B. Nicholson [1882].
- Mr. Coxe's work at, by rev. W. D. Macray; trans. and proc. of 4th and 5th annual meeting of lib. assoc. (1884), pp. 13-16.
- Bodleian lending to special persons, by Falconer Madan, 1888, bibliog. of contest, pp. 30-32.
- index to early printed books in the Br. M., with notes of those in the Bodl. lib., by Robert Proctor, 1898-9, 4 sections.
- pietas Oxon., in memory of sir Thomas Bodley and the foundation of; Oct. 1902, bibliog. list of pr. catal. of, p. 36 *et seq.*
- *see also under America* (p. 14, c. 2), bibles, binding, China, Douce, hands (book), Heinsius, Japan, jews, Malone, periodicals, Shelley.
- city. some account of the book printed at Oxford in *MCCCCCLXVIII* (*expositio sancti Jeronimi in simbolo apostolorum*), by S. W. Singer, 1812.
- first printing press at, by William Blades; antiquary, iii. 13-16 (1881).
- early O. press, 1468-1640, by Falconer Madan, 1895 (also in Oxford hist. soc. publ. *xxix.*).
- chart of Oxford printing, 1468-1900, with notes and illustrations by Falconer Madan; pr. for pr. circ. 1903, 100 copies; a slightly corrected issue appeared as monog. of bibliog. soc., no. xii., Feb., 1904. *see also under Dorne, John.*
- Clarendon press. Oxford bibles and

- Oxford printing, by Henry Latham, 1868 and 1870.
- Charles earl Stanhope and, by Horace Hart; Oxford hist. soc. collect. iii. 213-44.
- a century (1693-1794) of typog. at, by Horace Hart, 1900.
- educ. exhib., Paris, 1900, group I, classes I and 3, educ. bks. printed at, etc., 1900—binding exhib., group III, class 13, Oxford univ. press exhib., 1900—paper exhib., group XIV, class 88, O. univ. press exhib., 1900.
- rules for compositors and readers at, by Horace Hart, 15th ed., 1904.
- N. & Q., 7th S. v. 368, 474, vi. 130, 209-10 (1888).
- Colleges of. *All Souls' coll.* some remarks on lib. of, by C. H. Robarts [1867]—some further remarks on, by C. H. Robarts, 1869.
- Codrington lib. at, by R. E. P. [i.e. Prothero]; N. & Q., 6th S. ii. 421-2 (1880).
- by G. A. Crüwell; centralblatt für bibliothekswesen, xviii. 102-14 (1901).
- bookbinding in the lib. of, 12 plates drawn by J. J. Wild, 1880.
- *Balliol coll.* catal. of lib. of, 1871—suppl. 1872.
- N. & Q., 6th S. iii. 61-2 (1881), by T. K. Cheyne.
- *Brasenose coll. lib.* N. & Q., 6th S. ii. 321-2 (1880), by Falconer Madan.
- *Hertford coll.* catal. librorum 1661; catal. of books, 1888.
- *Magdalen coll.* catalogus librorum impressorum, by rev. E. M. Macfarlane [d. Staveley, Derbyshire, 3 Nov. 1874, aged 56], 1860-2, 3 vols., with app. "catal. operum ab illustribus alumnis quibus aucta est bibl. diligentiā J. R. Bloxam," 1862.
- N. & Q., 6th S. vii. 361-4, 421-3, 441-3 (by W. A. B. Coolidge).
- *Merton coll.* select catal. of lib. of, 1858.
- catal. of the pr. books in; Oxford, 1880.
- *New coll.* books given to by W. of Wykeham, by Arthur F. Leach; Oxford hist. soc. collectanea, iii. 213-44.
- *Oriel coll.* catal. of books at, on VOL. II.
- comparative philol. and mythology, 1880, add. 1885 and 1891.
- catal. 14th century, by C. L. Shadwell; Oxford hist. soc. collectanea, 1885, pt. i. 57-70, 1890, pt. ii. 452.
- *Pembroke coll.* catal. of Aristotelian and philos. portions of lib. of H. W. Chandler, preserved in lib. of, 1891.
- *Queen's coll.* N. & Q., 6th S. iv. 441, 461 (1881), by R. L. Clarke. Note. a "scheme of the classification adopted in the re-arrangement of the lib. of Queen's college, Oxford, by Edward Edwards," was pr. pr. 1873.
- *Wadham coll.* catal. of the Wiffen collection at, books before 1700; Br. Mus. addit. mss. 31,862. cf. also Saturday rev. 27 Apr. 1878, pp. 528-30.
- *Worcester coll.* notes from a catal. of [150 civil war] pamphlets in; 1874 (25 copies pr. pr. by Henry Daniel). Note. 20 more pages of notes were pr. but not issued. see also under Daniel press.
- catal. of the books on classical archæology at, 1878.
- univ. of O. college hists., Worcester coll., by C. H. Daniel and W. R. Barker, 1900, authorities, pp. 247-55.
- *music school.* catal. of books at; Br. Mus. addit. mss. 30,493.
- *Radcliffe lib.* catal. of works on medicine and nat. hist. at, 1835—catal. of books on nat. science at, to Dec. 1872; 1877.
- student's lib., a selection from the catal. of the Radcliffe lib., 3rd ed. 1877.
- catal. of periodicals in reading room of, 4th ed. 1887—catal. of books added to 1870-1901; 1871-1902.
- *Taylor instit.* catal. of lib. of, 1861; addenda, 1880, etc.; catal. of Finch coll., 1874.
- *Tractarianism.* bibliog. of; lib. assoc. record, i. 325-30 (1899).
- *union soc.* catal. of the lib. of, 3rd ed. 1852 [by W. W. Shirley]—subject catal., pt. i. 1883.
- *University.* Oxford jeux d'esprit; N. & Q., 1st S. ix. 168, x. 364, 431 (1854), xi. 37, 127, 173, 233, 314, 349, 416 (1855); 2nd S. iii. (1857).
- anon. pamphlets on; N. & Q., 5th S. xi. 423, xii. 14, 436 (1879).

- plays, to the restoration; N. & Q., 7th S. ii. 464 (1886), by W. L. Courtney.
- degree lists; N. & Q., 7th S. ix. 34 (1890).
- list of Newdigate prize poems; Harvard coll. lib. [1900], pp. 8.
- *see also* under Grocyn, William.
- OXFORDSHIRE.** collections for hist. of; N. & Q., 5th S. iv. 196 (1875).
- parl. election (1754); N. & Q., 5th S. xii. 428 (1879); 6th S. i. 22 (1880); 6th S. iv. 4, 96, 195 (1881), v. 58 (1882).
- birds of, by O. V. Aplin, 1889, bibliog. notes, pp. 13–16.
- ms. materials for Oxford topog. in lib. of soc. of antiquaries, by Percy Manning; Berks, Bucks and Oxon. archæol. journ. ii. 99–106.
- beauties of England and Wales, xii. pt. ii., Oxfordshire, by J. N. Brewer, 1813, books on, pp. 8, in app.
- *see also* under Banbury, Blenheim, Henley-on-Thames.
- OYSTERS.** die austera, by Karl Moebius, 1877, short bibliogs.
- bibliog. of works in english on, by C. H. Stevenson; U.S. commn. of fish, etc., pt. 18, rep. for 1892 (1894), pp. 305–59. cf. also N. & Q., 2nd S. vii. 77, 138 (1859).
- OZONE.** by Emile Andreoli, 1893, bibliog. pp. 74–8.
- lit. of, by A. R. Leeds; annals N. Yk. acad. of sciences, i. 363–404 (1879), iii. 150–5 (1883–5)—also pr. sep. 1880 and 1884.
- P
- PACIFIC coast.** list of books on California and the Pacific, in the lib. of Augustin S. Macdonald; Oakland, California, 1903.
- PADERBORN.** Theodorian. gymnasiums-bibl., catal. of incunabula, by F. Hülsenbeck, progr. 1877.
- PADUA.** biog. degli scrittori padovani, by G. Vedova; 1836, 2 vols.
- biblioteca femminile ital. dal conte P. L. Ferri, 1842 (now in municipal lib., Padua); cf. also aggiunte [thereto], by Enrico Castreca Brunetti, 1884.
- bibliot. univ. relazione stor. descrittiva sulla, by Marco Girardi, 1872; univ. di, e suoi istituti scientif. 1900.
- indice gen. dei lavori letti alla r. acad. in, 1779–1900, by Marco Girardi and P. A. Saccardo, ed. A. Sacerdoti, 1901.
- PAGANINI,** Nicholas. works on; N. & Q., 5th S. viii. 352, 411, 478 (1877).
- PAGEANTS,** books of. historical atlas, catal. of a coll. of, etc., by W. E. Drugulin, now on sale; Leipzig, 1867. *see also* under drama and London.
- PAGET,** sir James. memoirs of, ed. Stephen Paget, 3rd ed. 1903, list of chief writings, pp. 451–5.
- bibliog., by Helen C. Putnam, 1903 (from trans. of Rhode island medical soc., June, 1902).
- PAILLET,** Eugène. 1865–85, bibliothèque d'un bibliophile [i.e. Paillet], by Henri Béraldi, 1885—la bibl. de, by Georges Vicaire, 1899 (from almanach du bibliophile, 1899).
- PAIN.** undersökningar öfver smärtsinnet, akad. afhandling, by S. G. L. R. Alrutz; Upsala, 1901, bibliog. pp. 133–6.
- PAINÉ,** Thomas. life of, by M. D. Conway, 1892, 2 vols., brief list of works, ii. 482–3. cf. also Paine exhib., South place instit., Finsbury, catal. 2–3 Dec. 1895.
- PAINTING.** la peinture antique, by Paul Girard [1892], bibliog. pp. 331–3.
- college hists. of art; painting, by J. C. Van Dyke, 1894, many bibliographies.
- hist. of modern painting, by Richard Muther, 1895–6, 3 vols., bibliogs.
- impressionist painting, by Wynford Dewhurst, 1904, bibliog.
- *see also* under architecture, art, artists and engraving for other works relating to painting.
- PALÆOBOTANY.** *see also* under the head of palæontology.
- PALÆOGRAPHY.** éléments de, by Natalis de Wailly, 1838, 2 vols.
- paléog.-diplomatico-bibliog. by P. Namur, 1838, 2 vols.
- costituzione istorica degli archivi Veneti 1200–1872, by Bartolomeo Cecchetti; atti del regio istituto

- Veneto, ser. iv. vol. ii. (1872-3), p. 7 et seq., bibliog. pp. 1052-82.
- grecque, by V. Gardthausen, 1879; cf. also *bibl. de l'école des chartes* (1881), pp. 9, by H. Omont.
- album paléographique, . . . avec des notices explicatives par la soc. de l'école des chartes, 1887, bibliog. introd. by L. Delisle.
- biblioteca di bibliog. e paleogr. programma scolastico di paleogr. latina e di diplomatica, by Cesare Paoli, 1888-1900, 3 vols.—trans. by Karl Lohmeyer, pt. i. 2nd ed. 1889, pt. ii. 1895, bibliog. refs.—vol. i. latein. paleogr., trans. K. Lohmeyer, 1902.
- manuel de, latine et française, vi.-xvii. siècles, by Maurice Prou [1890], bibliog. pp. 6-11.
- brief conspectus of cases in Bodl. lib. illustrating hist. of latin and West European book-hands, by the librarian [E. W. B. Nicholson], 1890.
- W. Arndt, la paléog. latine, traduit de l'Allemand, by Eugène Bacha, 1891.
- handbook of greek and latin, by E. M. Thompson, 1893, list of works on, pp. 327-33.
- notes on hist. of writing and the medieval art of illumination, by Bernard Quaritch, 1894.
- éléments de, by le chanoine E. H. J. Reusens, 1899, bibliog. pp. 468, etc.
- suppl. a un catal. di libri di paleog. e diplomatica, by Giuseppe Porro; archivio storico lombardo, i. 465-82 (1874).
- palæog. publs., 1859-84. Academy, 20 Sept. p. 184, 4 Oct. p. 221, 11 Oct. p. 240, 1884 (by J. H. Hessel), and corresp. thereon.
- leçon d'ouverture d'un cours de, with bibliog. by E. D. Grand; revue des langues romanes, xxxiii. 581-600 (1889).
- index to facsimiles useful in latin, by Julia T. Rankin; Pratt instit. monthly, viii. 39-46 (1899).
- die fortschritte der palæog. mit hilfe der photog., by P. Gabriel Meier; centralblatt für bibliothekswesen, xvii. 1-32, 113-30, 191-8, 255-78 (1900).
- see also under Jews.
- PALÆONTOLOGY.** palæologica zur ge-
- schichte der erde, by Hermann von Meyer, 1832, lit. der fossilen knochen, pp. 3-17.
- bibliog. palæont. animalium systematica, by G. Fischer de Waldheim, 2nd ed., Mosquæ, 1834.
- siebenbürgische paläontol. und die litt. derselben, by J. L. Neugeboren; archiv des vereines für sieben. landeskunde, n.s. vol. iii. pt. i. (1858), bibliog. pp. 453-64.
- introd. to study of, by J. H. Balfour, 1872, works on, pp. 105-9.
- american authors on, by J. D. Whitney; Harvard univ. bibliog. contribs., no. 15, 1885.
- fossil plants, by L. F. Ward; 5th annual rep. (1883-4) of U.S. geol. survey, pp. 363-452, 8th ann. rep. (1886-7), pt. ii. 663-960.
- manual of, by H. A. Nicholson and R. Lydekker (1889), bibliog. i. 105.
- elemente der, by G. Steinmann and L. Döderlein, 1890, bibliogs.
- handbuch der, ed. by K. A. Zittel, div. i. vol. iv., vertebrates (mammalia), by K. A. Zittel, 1891-93, bibliogs.
- flora tertiaria ital., by A. Meschinelli and X. Squinabol, 1892, bibliog. pp. xxxvii.-lxii.
- revue des travaux de palæont. végétale, 1893-6, by R. Zeiller; revue gén. de bot. ix. p. 324-36, 360-84, 399-416, 449-62; x. 26-32, 69-80 (1897-8).
- Camb. natural science manuals, ed. Shipley, outlines of vertebrate, by A. S. Woodward, 1898, bibliog. pp. 432-59.
- éléments de, by R. Zeiller, 1900, bibliog. pp. 387-404.
- invertebrate, by Henry Woods, 3rd ed. 1902, bibliog. pp. 329-42 (Camb. nat. science manual).
- internat. catal. of scientific lit., K. 1st annual issue, xv. 1903, contd.
- annual list on; geological record (annually).
- see also under America (p. 21), Brazil, Cornwall, Devon, fossil botany, geology, insects, invertebrates, Italy.
- PALÆOPHYTOLOGY.** see under fossil botany.
- PALÆOZOIC crustacea.** see under crustacea.

- plants. *see* under fossil botany.
- PALATINATE.** die mineral. und geol. lit. der Pfalz seit 1820, by A. Leppla; jahresber. der Pollichia, xli. (1882).
- die geschichte der protest. kirche der Pfalz, by Theodor Gumbel, 1885, bibliogs. *see also* under Heidelberg.
- PALEARIO.** Aonio. benefit of Christ's death by, rep. with engl. version by Edward Courtenay, earl of Devonshire, ed. Churchill Babington, 1855, bibliog. in introd.
- PALERMO.** *libraries.* bibliot. comunale. catal. dei libri appartenenti al cav. Cesare Airola (bequeathed to Palermo), 1851–6; index topog., ed. alfabet. della bibl., 1855–7, 2 vols.; cennio stor. della bibl., by Emmanuele Pelaez, 1880 — *bibliot. nazionale*; catal. [of old and rare books], by Antonio Pennino, 1875–86, 3 vols.; ricordo del primo centenario, by Filippo Evola, 1882, 4 pts.; elenco delle pubbl. period., 1900; bollettino delle bibl., by V. Baroncelli and others, 1889, contd., *in progress*; notiz. stor. bibliog. sulla bibl. (in 1898); soc. Dante Alighieri, 1900.
- PALESTINE.** east of the Jordan, by Selah Merrill; N. Yk., 1881, bibliog. pp. 533–6. *see also* under Holy land.
- PALESTRINA,** Giovanni Pierluigi da. cenni biog. di, by Alberto Cametti [1894], bibliog. pp. v.–xii.
- PALI.** first difficulties in studying Pali, with a catal. of dr. and mrs. Mason's lib., by Eleanor Mason; Rangoon, 1875.
- catal. of books in the Brit. Mus., by Ernst Haas, 1787–1876; 1876—catal. of books in, acquired 1876–92, by Cecil Bendall, 1893.
- handbook of, by O. Frankfurter, 1883, bibliog. xv.–xxi.
- PALISSY,** Bernard. les œuvres de, ed. Anatole France, 1880, notice hist. et bibliog. pp. v.–xxvii.
- les œuvres de, ed. B. Fillon, 1888, 2 vols., notice bibliog. by Louis Audiat.
- by Ernest Dupuy, 1894, bibliog. pp. 329–31; new ed. 1902, pp. 337–9.
- PALLADIO,** Andrea. by B. F. Fletcher, 1902, bibliog. pp. 104–6, 129–32.
- PALLAVICINO,** cardinal Sforza. memorie della vita del, by Ireneo Affo, 1794, works of, pp. 52–72.
- PALLIOT,** Pierre. imprimeur, historiographe Bourguignon, by Henri Beaune, 1888.
- PALMER,** Herbert. lord Bacon not the author of "the christian paradoxes," life of Palmer, by A. B. Grosart, 1865, other writings of P., pp. 120–23.
- PALMISTRY.** *see* under cheirosophica.
- PALO ALTO (U.S.).** Leland Stanford junior univ. lib., publ. of the lib. no. 1; catal. of Hopkins railway lib., by F. J. Teggart, 1895.
- PALUDISM.** by Alphonse Laveran, trans. by J. W. Martin; new Sydenham soc., 1893, bibliog. pp. 183–93.
- PAMIRS.** die Pamir-gebiete, by Wilhelm Geiger; geogr. abhandlungen, ed. A. Penck, ii. hft. i. (1887), bibliog. refs. *see also* under Asia.
- PAMPHLETS.** catal. of more than 26,000 tracts and pamphlets, collected by J. R. Smith, on sale by A. R. Smith, 1874.
- Paris, bibl. nationale, dép. des imprimés, catal. des factums, etc., antérieurs à 1790, by A. Corda, 1890, etc.
- preservation of; lib. journal, xviii. 238 (1893).
- and the duty of 1712; the Library, i. n.s. 298–304 (1900).
- *see also* under Aberdeen and Miller, W.
- PANAMA.** dottings on the roadside in, etc., by Bedford Pim and B. Seemann, 1869, bibliog. pp. 457–68.
- PANANTI,** Filippo. rime e prose di, ed. Pietro Gori, 1882, bibliog.—bibliog. Panant., by Luigi Andreani, 1896.
- PANIZZI,** sir Anthony. life of, by Louis Fagan, 1880, 2 vols.
- appunti bio-bibliog., by Giuseppe Fanchiotti, 1897.
- PANZER,** G. W. bibl. a G. W. Panzer collectæ nunc divendendæ, 1806–7, 3 pts.
- PAPAL STATES,** bibliog. storica dello stato pontificio [by Luigi Ranghiasci], 1792, suppl. 1793.
- PAPER.** hist. account of substances used down to the invention of paper, by Matthias Koops, 2nd ed. 1801.
- PAPER-DUTIES,** 1696–1713. library, i. n.s. 31–44 (1900).

- PAPER-MAKING. bibliog. de la papeterei, by Charles Dumercy; Bruxelles, 1888 (from l'industrie moderne).
- chemistry of, by R. B. Griffin and A. D. Little, 1894, bibliog. pp. 501–2.
- text bk. of, by C. F. Cross and E. J. Bevan, 2nd ed. 1900, bibliog. pp. 311–12; *see also* under cellulose.
- in England, by Rhys Jenkins; lib. assoc. record, ii. 479–88, 577–88 (1900), iii. 239–51 (1901), iv. 128–39 (1902).
- early arabian, by Richard Garnett; library, n.s. iv. 1–10 (1903).
- PAPYRI. griechische, by C. Haeberlin; centralblatt für bibliothekswesen, xiv. 1–13 (1897); cf. also P. Couvreur; revue de philologie, xx. 165–74 (1896).
- die griechischen papyrusurkunden, by Ulrich Wilcken, 1897, bibliogs. in anmerkungen.
- archiv für papyrusforschung, by Ulrich Wilcken, vol. i. hft. 1, 1900, *in progress*, bibliogs.—cf. also jahresbericht über die fortschritte der classischen altertumswissenschaft, xciii. 135–86 (1899), cii. 244–311 (1900), by Paul Viereck.
- PARABLES. Clark's foreign theolog. lib., n.s. xv., parables of Jesus, by Siegfried Goebel, trans. by prof. Banks, 1883, bibliog. p. vi.
- N. & Q., 4th S. ii. 391, 452, 472, 545, 566 (1868).
- PARACELSUS, Theophrastus. by Friedrich Mook, 1876, bibliogs.
- bibliographia Paracelsica [an exam. of Mook's work], by John Ferguson, 1877—pt. ii. [a further exam.], 1885—pt. iii., contribs. towards a knowledge of P., 1890—pt. iv., further contribs., 1892—pt. v., alphabet. catal. of the different eds. of P., 1893—pt. vi., reviews, 1896.
- forschungen, by Eduard Schubert and Karl Sudhoff, 1887–9, 2 pts., bibliog. refs.
- bibliog. of the Paracelsus lib. of the late Eduard Schubert, M.D., to be sold by Wm. Wesley & Son, 28, Essex Street, Strand, London, 1893.
- versuch einer kritik [a bibliog.] der echtheit der Paracelsischen schriften, by Karl Sudhoff, 1894–9, 2 vols. in 3 pts.
- PARADOXES. a budget of, by Augustus de Morgan, 1872 (rep. with additions from the Athenaeum. Descriptions of "heterodox ignorance.")
- PARAFFIN. *see* under distillation.
- PARAGUAY. catal. of authors on Rio de La Plata, Paraguay, etc., by A. Dalrymple, 1807.
- anales del museo de la Plata, sección de hist. americana, iii., hist. y bibliog. de la imprenta en la América española, by J. T. Medina, pt. ii. 1, imprenta en el Paraguay, 1705–27 : 1892.
- cf. bibliographica, i. 262–73 (1895).
- PARALLAX. catal. of papers on, by E. B. Knobel; monthly notices of astron. soc., xxxvi. 384–88 and 392 (1876).
- popular astron., by Simon Newcomb, 1878, bibliog. pp. 538–41—2nd ed. 1883, pp. 553–7.
- PARALLELS. die theorie der parallellien von Euklid bis auf Gauss, ed. Paul Stäckel, 1895, bibliog. pp. 289–316.
- PARAMARIBO. surinaamsche kolon. bibl. catal.; the Hague, 1862.
- PARAPHRASES, Scottish. trans. and paraph, in verse of several passages of scripture, by D. J. MacLagan, 1889.
- PARASITES. die parasiten des menschen, by Rudolf Leuckart, 2nd ed., 1879–86, contd., *in progress*, bibliogs.
- U.S. dept. of agric., animal industry bureau, 16th rep. 1899, notes on, by C. W. Stiles and A. Hassall, 1901, pp. 558–612, bibliogs. cf. also veterinary mag. ii. 225–8 (1895).
- *see also* under entomology, entozoan and helminthology.
- PARINI, Giuseppe (1729–99), italian poet. sa vie, ses œuvres, by Raymond Dumas, 1878.
- PARIS. catal. chronol. des libraires et libraires-imprimeurs de, by A. M. Lottin, 1789, 2 pts.
- annals of Parisian typog., by rev. W. P. Greswell, 1818—view of the early Parisian greek press, including the lives of the Stephani, by W. P. Greswell, ed. E. Greswell, 1833, 2 vols.
- bibliog. hist. and topog. to Nov. 1846, by A. Girault de St. Fargeau, 2nd ed. 1847.
- hist. gén. de P. les anciennes biblio

- thèques, by Alfred Franklin, 1867-73, 3 vols. *Note.* Mr. Franklin has written on the bibl. Mazarine (1860 and 1901), bibl. de l'église Notre-Dame de Paris (1863), bibl. de la faculté de médecine à Paris (1864), bibl. de l'abbaye de S. Victor à Paris (1865), bibl. du Roi (1875), la Sorbonne, sa bibl. (1875).
- rymaille sur les plus célèbres bibliotières de P. 1649, by Albert de la Fizelière, 1869.
- catal. des journeaux publiés ou paraissant à, by Victor Gébé [pseud. i.e. Georges Brunoy], 1875; 5th ed. 1883.
- lettres d'un bibliographe, suivies d'un essai sur l'origine de l'imprimerie de Paris, by J. P. A. Madden; 5th ser., 1878.
- catal. tarif. des journaux, etc., parus à, by Henri Le Soudier, 1881, etc. (publ. annually).
- bibliog. artistique, hist. et lit. de, avant 1789, by Valentin Dufour, 1882.
- essai d'une bibliog. des ouvrages relatifs à l'hist. religieuse de, 1789-1802, by Paul Lacombe, 1884.
- origine de l'imprimerie à, by Jules Philippe, 1885—Guillaume Fichet, introd. de l'impr. à, by J. Philippe, 1892.
- bibliog. parisienne, tableaux de moeurs (1600-1880), by Paul Lacombe, 1887.
- qui souffre, by Adolphe Guillot, 1887—[vol. ii.], 1890, bibliogs.
- catal. des livres relatifs à l'hist. de, composant la bibl. de l'abbé L. A. N. Bossuet, curé de saint-Louis en l'Isle, 1888.
- hist. de, le quartier des halles, by C. Piton, 1891, bibliog. pp. 483-505.
- Gérard Morrhe, imprimeur P., 1527-32, by Henri Omont [1891]—nouveaux documents sur, by H. Omont [1895] (from the bulletin de la soc. de l'hist. de Paris, 1891 and 1895).
- essai sur les débuts de la typog. grecque à, 1507-16, by Henri Omont; mém. de la soc. d'hist. de Paris, xviii. 1-72 (1891)—also pr. sep. 1891.
- les cris de Londres au xviii. siècle, trad. by mlle. X., 1893, bibliog. by Alphonse Certeux of works on Paris cries.
- book-hunter in, by Octave Uzanne. 1893.
- catal. de livres, etc., relatifs à l'hist. de, provenant de la bibl. de feu Hippolyte Destailleur, 1894.
- la faculté de théologie de P., by P. Feret; moyen âge, 1894-7, 4 vols.—époque moderne, vol. i. 1900, ii. 1901, iii. 1903, bibliog. refs.
- documents pour servir à l'hist. des libs. de, 1486-1600, by le baron Jérôme Pichon and Georges Vicaire, 1895.
- relation officielle des fêtes de, Oct. 1893, by Gaston Cadoux, 1896, bibliog. pp. 199-241 (by P. Le Vayer).
- imprimeurs P. 1470-1600, by Ph. Renouard, 1898—imprimeurs P., 1450-1600, by P. Renouard; soc. de l'hist. de P., 1901.
- guerre de 1870-71, by Alfred Duquet, 1899, bibliog. pp. 371-84.
- l'imprimerie et la lib. à, 1789-1813, by Paul Delalain [1899].
- les finances de la ville de, 1798-1900, by Gaston Cadoux, 1900, bibliog. pp. 809-11.
- l'hôtel de ville, by Louis d'Haucour, 1900, bibliog. pp. 789-91.
- hist. des théâtres, le panorama dramatique, 1821-3, by L. H. Lecomte, 1900.
- liste chronol. des imprimeurs P., 1470-1500, by A. Claudio; bulletin du bibliophile, 1901, pp. 309-27—also pr. sep. 1901. *see also* the catal. by Ernest Coyecque (1900, 2 vols.) of the coll. Anisson [manuscripts] on printing, now in the bibl. nat.
- hist. de, by l'abbé Lebeuf, 1883-90 [1901], 6 vols., vol. vi. being rectifications et additions, by Fernand Bournon, bibliogs.
- engl. benefactors of collegiate and conventional libs. of; N. & Q., 4th S. i. 214-16 (1868). works on the catacombs of; N. & Q., 4th S. vi. 467 (1870), vii. 22 (1871).
- reports of U.S. commrs., i. (1870), bibliog. of exhib. of 1867, by W. P. Blake, pp. 39.
- mss. on P. and the Ile-de-France dans la bibl. de sir Thomas Phillipps, by H. Omont; bulletin de la soc. de l'hist. de Paris, xvi. 43-53 (1889)—also pr. sep. 1889.
- bibliog. de Montmartre, by J. C.

- Wiggishoff and G. Duval; bulletin du vieux Montmartre, no. 4, 10, 27 (1893-6).
- first Paris press, 1470-72, by A. Claudio; bibliog. soc. monographs, no. vi., 1898. cf. also bulletin du bibliophile, pp. 469-86, 548-56, 574-88 (1898), pp. 22-36 (1899).
- imprimeurs et libraires parisiens, etc., 1470-1500, by J. C. Wiggishoff; bulletin du bibliophile, 1900, pp. 417-38, 499-508, 538-47.
- bibliog. de l'hist. de, 1901-2, by A. Vidier; bulletin de la soc. de l'hist. de P., année 29, 1902, pp. 129-241.
- Note.* a list of the catalogues of the libraries at Paris is printed in Stein's manuel de bibliog. (1897), pp. 750-2. The following entries are mostly additional thereto.
- *acad. des sciences morales et politiques.* table alphab. et bibliog. des matières et des auteurs dans les 130 premiers vols. de l', 1889.
- *bibliothèque nationale.* catal. des livres imprimés de la bibl. du roy, 1739-53, 7 vols.; catal. général des livres de la bibl. nat., vol. i. 1897, contd., *in progress* (vol. xv., Boirac-Bonney, issued 1903).
- bulletin mensuel des publ. étrangères reçues, 1874, etc.; des récentes publications françaises, 1882, etc.
- bibl. nat. catal. alphabétique des ouvrages mis à la libre disposition des lecteurs, 1879—new ed. 1896, etc.
- catal. d'une collection de thèses publ. dans les pays-bas, 1884, etc., *in progress*.
- catal. de l'hist. de Portugal, 1885.
- les reliures d'art à la, by H. Bouchot, 1888.
- inventaire détaillé des catal. usuels de la, by Emile Pierret, 1889 (extrait du Livre).
- notes sur le dép. des imprimés de la, by L. V. Delisle, 1891 (from the bibl. de l'école des chartes).
- by Julius Winckel; allgemeine zeitung, 1891, beilage 255-7, 259.
- essai d'une bibliog. hist. de la, by Emile Pierret, 1892.
- la bibl. du roi au début du règne de Louis XV.; mémoires de la soc. de l'hist. de Paris, xx. 207-94 (1893).
- l'hist. de l'établissement et de ses collections, by Léon Vallée, 1894. see also p. 354, col. 1.
- collège héraldique. bibl. et archives du, 1866, 3 pts.
- école centrale des arts. catal. des ouvrages composant la bibl., by Alb. Maire, 1899.
- école des chartes. livret de la nouvelle ed., augmentée de la bibl. des thèses, 1891.
- école nat. supérieure des mines. catal. de la bibl., 1899-1900, 2 vols.
- Geneviève, St., lib. catal. des incunables de la bibl. par Daunou, publié par M. Pellechet, 1892; catal. abrégé de la bibl., by E. Poirée and G. Lamouroux [1897]; 1st suppl. 1890-96; 1900.
- Mazarine lib. see p. 328.
- soc. centrale d'horticulture. catal. de la bibl., by G. Gibault, 1900.
- soc. de législation comparée. catal. de la bibl., by C. Daguin and others, 2nd ed. 1899.
- soc. de l'hist. de, etc. documents sur les imprimeurs 1450-1600, by P. Renouard, 1901.
- soc. d'encouragement pour l'industrie nat. la bibliog. industrielle, by Jules Garçon, 1901.
- univ. de. catal. des incunables de la bibl., by Emile Chatelain, 1902 (from revue des bibliothèques, Apl.-June, 1902).
- PARISH ACCOUNTS. see under churchwardens.
- COUNCILS. by F. S. Stevenson; eighty club, 1892, works on, pp. 11-13.
- HISTORY. english villages, by P. H. Ditchfield, 1901, books, etc., on, pp. 302-4.
- LIBRARIES. bibl. parochialis, with a catal. of books, by Thomas Bray, 1697.
- BIBL. probata, catal. of books of bibles, etc.; New Yk., Daniel Dana, jun., 1857.
- cf. the bibliographer, iii. 150, 179.
- REGISTERS. see under registers.
- PARKER, Matthew, archbp. the library, i. n.s. 379-83 (1900).
- PARKER, Theodore. by J. W. Chadwick, 1900, bibliog. pp. xi.-xx.
- PARKER, William Kitchen. biog. sketch

- of, by T. J. Parker, 1893, bibliog. pp. 133-45.
- PARKMAN, Francis. life of, by C. H. Farnham, 1900, works on, pp. xii.-xiii., writings of, pp. 359-64.
- PARKS. *see* under gardening.
- PARLIAMENT. unreformed house of commons, by E. and A. G. Porritt, 1903, 2 vols., bibliog. ii. 531-56.
- PARLIAMENTARY papers. catal. of, 1801-1900; Lond., P. S. King, 1904.
- PARMA. memorie degli scrittori e letterati Parmigiani, by Ireneo Affò and A. Pezzana, 1789-1833, 7 vols.
- saggio di memorie su la tipog. parmense del sec. xv., by Ireneo Affò, 1791; giunte e correzioni, by Angelo Pezzana, 1827.
- notizie bibliog. intorno a due rassimme edizione sec. xv., by Angelo Pezzana, 1808.
- catal. de' libri impressi à, 1472-1500, by Angelo Pezzana, 1846 (from his storia della città di Parma, iii., appendice, pp. 29-74).
- r. bibliot. Palatina; la nazionale bibliot. di Parma, by Federico Odorici, 1873; brevi cenni stor. intorno la r. bibliot., by Pietro Perreau, 1887.
- la reale bibl. di, 1896 (from rivista delle biblioteche, vi.).
- dizionario biog. dei Parmigiani illustri, by G. B. Janelli, 1877.
- bibliog. storica Parmense, by Raimondo M. di Soragna, 1882—bibliog. storica e statutaria delle prov., by R. M. di Soragna, 1886 (publication of r. deput. di storia patr. per le prov. Parmensi).
- saggio di bibliog. dialettale parmense, by A. Restori; archivio storico per le provincie parmensi, i. 82-4 (1894).
- PARMENTIER, A. A. la chimie alimentaire dans l'œuvre de, by Antoine Balland, 1902, bibliog., etc., of P., pp. 377-437.
- PARODIES. N. & Q., 4th S. vii. 15, 105, 177, 261; viii. 15, 116 (1871); literature, 1899, pp. 659, 687.
- PARR, Samuel, LL.D. bibl. Parriana [compiled by H. G. Bohn from a list by Parr], 1827.
- PARROTS, sheep-killing. Axon's Field naturalist (1883), p. 40.
- PARRY, C. C. (botanist). list of papers by; proc. of Davenport acad. of nat. science, vi. 46-52 (1897).
- PARSEES. die Parsen und ihre schriften, by M. Reuter, 1893.
- PARTITIONS. bibliog. of theory of, by major P. A. MacMahon; proc. of London mathemat. soc. xxviii. 32 (1897).
- PART-SONGS. descriptive catal. of, by David Baptie [1226-1898], 1898, 4 vols., mss. Br. Mus.
- PASCAL, Blaise. les provinciales, ou les lettres esrites par Lovis de Montalte [i.e. Pascal], 1657 (copy in Br. Mus. has copious ms. notes by J. H. Basse, giving bibliog. of early eds.), cf. also Petzholdt, anzeiger für bibliog., Dec. 1853, pp. 324-5. The second part of the sale catal. (1878) of the collections of J. H. Basse consisted of eds. of the "provinciales."
- œuvres complètes de, ed. Ch. Lahure, 1858, 2 vols., bibliog. preface.
- pensées de, ed. Charles Louandre, 1866, bibliogs. in pp. 1-94.
- monog. des éds. des lettres provinc. par Pascal en vente à la librairie de Léon Techener, 1878, suppl. to the bulletin du bibliophile, 1878.
- les pensées de, ed. G. Michaut, 1896 (collectanea Friburgensia, fasc. vi.) notes bibliog. pp. lxv.-lxxiv.—2nd ed. as les époques de la pensée de, 1902, bibliog. refs., but without the notes bibliogs.
- l'homme, l'œuvre, l'influence, by Victor Giraud, 2nd ed., 1900.
- les grands philosophes, Pascal, by Ad. Hatzfeld, 1901, bibliog. pp. 281-7.
- PASSAIS, canton de. essai de bibliog., by J. Appert and G. de Contades, 1888.
- PASSENGER transportation. in Boston; works on, monthly bulletin, Boston public lib., iv. 90-94 (1899).
- PASSER, domesticus. *see* under sparrow.
- PASTEUR, Louis. by Fr. Bournand [1895], bibliog. pp. 331-44.
- PASTON, sir John. books and mss. of, circa 1475; Paston letters, ed. James Gairdner, 1896, ii. 334-6, iii. pp. lx.-lxii., 300-1.
- PASTORAL poems. die engl. hirtendichtung, 1579-1625, by Katharina Windscheid, 1895, bibliog. refs.; engl. pastorals, ed. with introd. by E. K.

- Chambers, 1895. *see also* under Spenser, E.
- PASTORIUS, F. D. german printing in Amer., with notice of lit. work of, by Oswald Seidensticker, 1893.
- PATAGONIA. by V. G. Quesada, 1875, bibliog. pp. 657–787.
- adventures in, by rev. Titus Coan; N.Y. 1880, bibliog. pp. 321–2.
- cenno storico e bibliog. della Terra di Fuoco, by G. de Agostini, 1893.
- by L. D. Carbajal, 1899–1900, 4 vols., bibliogs. i. 427–32, ii. 643–6, iii. 312–14, iv. 313–16.
- PATENT office (London). index to foreign scientific periods. in lib. of, 1867–76, 7 vols.
- catal. of lib. of, 1881–83, 2 vols.
- lib. series, no. 2, bibliog. ser. no. 1, works on photography in the lib. 1900—bibliog. ser. no. 2, industrial property and copyright, 1900—no. 3, chemistry, 1901–4, chemical industries, 1901–5, periodical publs., 1902–6, domestic economy, 1902–7, textile industries, 1902–8, general science, 1903–9, architecture, 1903–10, mineral industries, 1903.
- library series, no. 4, guide to search dep. of lib., 1901.
- library series, no. 5, key to classification of patent specifications of Germany, etc., in lib., 1901.
- PATENTS. die einheimische und ausländische patentgesetzgebung, by Eduard Stolle, 1855, lit. pp. 237–40.
- traité . . . des brevets d'invention, by Eugène Pouillet, 4th ed. 1899, bibliog. pp. xxix.—xxxii.
- hand- und lehrbuch der staatswissenschaften, ed. Frankenstein and von Heckel, i. abt., 13 bd., der schutz der gewerblichen urheberrechte, by R. Stephan and P. Schmid, 1899, bibliog. pp. 511–31, by P. Lippert. *see also* under Berlin.
- PATER, Walter. miscell. studies, ed. C. L. Shadwell, 1895, bibliog. pp. vi.–xiv.
- PATERSON, William. catal. of lib. (*temp. 1703*) on trade, etc.; writings of P., ed. Bannister, 2nd ed. vol. iii. (1859), pp. 47–72.
- PATHOLOGY. nouveaux éléments de, by A. Laveran and J. Teissier, 1881, 2 vols., bibliogs.
- handbuch der hist.-geogr. pathol., by August Hirsch, 2nd ed. 1881–6, 3 vols.—trans. by Charles Creighton, 1883–6, 3 vols., bibliogs.
- ergebnisse der allgemeinen pathol., by O. Lubarsch and R. Ostertag, 1st abt. 1896, contd., *in progress*, bibliogs.
- *see also* under mind.
- PATIN, Gui, physician, 1601–72. by L. Vuilhorgne, 1898, bibliog. p. 70, etc.
- PATINA, bronze. Hartleben's chemisch-technische bibliothek, die patina, by L. Vanino and E. Seitter, 1903, bibliog. pp. 59–61.
- PATNA (Bengal Presidency). catal. of libs. of Patna coll., Patna collegiate school and Bihar school of engineering, 1900.
- PATOIS. hist. litt. des, by Pierquin de Gembloux, 1841. *Note.* his lib. of books on patois was sold at Paris, 25–30 Apr. 1860. *see also* under dialects.
- PATRICK, St. le voyage du puys saintc Patrix . . . augmentée d'une notice bibliographique, by Philomene junior [i.e. P. G. Brunet], 1867.
- univ. de France acad de Paris, étude critique sur, by Benjamin Robert, 1883.
- die älteste schilderung vom fegefeuer des, eine litt. untersuchung von Selmar Eckleben, 1885.
- PATRISTIC lit. *see under* fathers, the.
- PATROLOGY. manual of, with bibliog. refs., by W. N. Stearns, 1899.
- PAU. catal. de la bibl. de la ville de, by L. Soulice; i. hist. locale, 1886—ii. sciences et arts, by L. Soulice, 1887—iii. histoire, by L. Soulice, 188—.
- mélanges de bibliog. et d'hist. locale, by the abbé V. Dubarat, vol. i. 1894, ii. 1896, iii. 1898, iv. 1900.
- *see also* under Béarn.
- PAUL, St. bio-bibliog. by Ulysse Chevalier, 1880 (extrait du répert. des sources hist. du moyen-âge, 4 fasc.).
- ideas of, by J. F. Clarke (Boston, U.S.), 1884, works on Pauline letters, pp. 430–2.
- lessons on life of, by E. H. Hall; Boston, 1886, bibliogs.
- Pauline theology, by G. B. Stevens; New Yk. 1894, bibliog. pp. 369–72.

PAUL's cath., St. and its bookselling tenants, by H. R. Plomer; library, n.s. iii. 261-70 (1902). *see also ante*, p. 310.

PAULI, Reinhold. verzeichnis der von R. Pauli verfassten bücher, by F. Liebermann, 1895.

PAUPERISM. *see under delinquent classes, poor, Provence.*

PAUSANIAS. description of Greece by, trans. J. G. Frazer, 1898, 6 vols., bibliog. refs.

PAVIA. memorie bibliog. per la storia della tipog. pavese del sec. xv., by Siro Comi, 1807.

— indice delle dissertazioni [medicine] che . . . si pubblicarono nell' i. r. univ. di Pavia (1818-35), 1836.

— libraries. bibliot. univ.; notizie intorno alla, by Vittorio Piccaroli, 1873; indice dei periodici, 1893—bibliot. Garovaglio; catal. di libri estranei alla botanica, 1881; catal. generale delle opere componenti la bibliot. 1882 (rich. in botanical works)—libreria Visconteo-Sforzesca; indagini stor., bibliog. sulla [by G. D'Adda], 1875, etc., incomplete.

— books with woodcuts printed at; bibliographica, i. 347-72.

PAYNE, Roger. and his indebtedness to Samuel Mearne; bibliographica, iii. 371-77. *see also under bookbinding.*

PEACE. handy reference list, books on; internat. arbitration and peace assoc., 1888.

— essai de bibliog. de la paix, by H. Lafontaine; Brussels, 1891.

PEARLS. by E. W. Streeter, 1886, bibliog. pp. 317-22.

PEASANTRY, the. annals of, by R. M. Garnier, 1895, authorities, pp. 439-49.

PEAT. and its products, by W. Fream; journ. royal agric. soc., Dec. 1893, bibliog. pp. 777-8.

PEDIGREES. *see under colleges, genealogy.*

PEDRO II., emperor of Brazil. by B. Mossé, 1889, bibliog. pp. 433-40.

PEEBLES. county hists. of Scotland, border counties, by sir George Douglas, 1899, bibliog. [by James Sinton], p. 433, *et seq.*

PEEL, Sir Robert. N. & Q., 2nd S. viii. 147, 179 (1859). *see also under Ireland*, p. 264 col. i.

PEERAGE. catal. of works on the peerage of England, Scotland, and Ireland, in lib. of C. G. Young, York herald, 1826.

PEIGNOT, Etienne Gabriel. catal. de la bibl. de feu, 1852 (sale catal.).

— notice biog. et bibliog. sur, by P. D. [Pierre Deschamps], 1857.

— catal. . . des ouvrages imprimés de, by P. M. [Philibert Milsand], 1861, suppl. 1863.

— essai sur la vie et les ouvrages de, by Jules Simonnet, 1863.

PELAGIAN controversy. Philip Schaff, hist. of the Christian ch. (1891), lit. on vi. 783-5.

PÉLERIN, Jean, dit le viateur. notice hist. et bibliog. sur, by A. de Montaignon, 1861.

PELLAGRA. by Giuseppe Cerri, vol. i. 1807, writers on, pp. 39-344—minist. di agricol. la pellagra in Italia, 1879, bibliog. pp. 485-99. cf. also l'Italia agricola, xiii. no. 13, p. 300 (1881).

— bibliog. della, by Filippo Salveraglio, 1887.

— specielle pathol., etc., ed. H. Nothnagel, xxiv. bd., ii. hälften, iii. abt., die pellagra, by V. Babes and V. Sion, 1901, bibliog. pp. 76-87.

PELOPONNESUS. by Alfred Philippson, 1891-2, 2 vols., bibliog. ii. 611-16.

PEMBROKESHIRE. list of printed books on, by Henry Owen; Solva, Williams, 1897.

PEN drawings. and pen draughtsmen, by Joseph Pennell, 1889—2nd ed. 1894—3rd ed. 1897.

PENAL laws. N. & Q., 2nd S. i. 487, ii. 22, 141, 445 (1856).

— science. 3rd series, recent object-lessons in, by A. R. Whiteway, 1902, bibliog. pp. ix.-xii.

PENDLE hill, Lancashire. in hist. and lit., by James McKay [1888].

PENDULUM. collection de mémoires relatifs à la physique publ. par la soc. française de physique, le pendule, by C. Wolf, iv., bibliog. pp. b1-b216 (1889). cf. also under earth.

PENGELLY, William (*d.* 1894), geologist. memoir of, by Hester Pengelly, 1897, bibliog. pp. 323-9.

PENHEALE-PRESS. catal. of works pub. by, by rev. H. A. Simcoe, 1854.

PENITENCE. die verwaltung des bussakramentes, by K. E. Schieler, 1894 (wissenschaftl. handbibliothek, theologische lehrbücher, 7), bibliog. pp. xvii.—xxii.

PENITENTIARIES. actes du congrès pénitentiaire internat. de Rome, 1887, etc., bibliogs. ii., pt. ii., pp. 388, etc. —bibliog. pénitentiaire, 1842—91; bulletin de la soc. générale des prisons, 1892, pp. 88, etc.

PENMANSHIP. "according to Cocker," progress of penmanship, by W. Anderson Smith, 1887.

PENMEN. pens, ink, and paper, by D. W. Kettle, with catal. of penmen; odd vol. brotherhood, opuscula, no. x., 1885.

— N. & Q., 4th S. iii. 458, 536, 563; iv. 35, 100, 167 (1869); v. 458, vi. 15 (1870).

PENN, William. bibliog. of, and Pennsylvania, by F. D. Stone; bulletin of Phila. lib. co., July, 1882.

— in America, by W. J. Buck, 1888, authorities, pp. 9—11.

PENNSYLVANIA. 2nd geol. survey of, 1874—6, hist. sketch of geology of, by J. P. Lesley, 1876.

— publs. issued in 1685—1759; 1882—issues of the press in, 1760—69; [1883]—[embodied in] century of printing in, 1685—1784; 1885—6, 2 vols., all three by C. R. Hildeburn.

— bureau of educ. circular of information, no. 2, 1892, Franklin and the univ. of P., ed. F. N. Thorpe, 1893, bibliog. of univ., pp. 438—43.

— Columbia coll. studies in hist., vol. vi., proprietary govt. in, by W. R. Shepherd, 1896, bibliog. pp. 7.

— german and swiss settlements of, by Oscar Kuhns; N. Yk., 1901, bibliog. pp. 247—57.

— publs. of the univ. of, history, no. 1, revolutionary movement in, 1760—76, by C. H. Lincoln, 1901, authorities, pp. 288—92.

— notes on the provincial lit. of, by T. I. Wharton; memoirs hist. soc. of P., i. 101—57 (1826)—early poets and poetry of, by J. F. Fisher; ib. ii., pt. ii., 53—103 (1827)—P. poets of the provincial period, by F. H. Williams; Pennsyl. mag. of hist. and biog., xvii. 1—33 (1893—4).

— see also under Ireland, p. 264, Philadelphia, and Wyoming valley.

PENSIONS. lib. of congress, bibliog. div., select list of refs. on old age and civil, ed. A. P. C. Griffin, 1903.

— old age pensions, are they desirable? pro, Frederick Rogers, con, Frederick Millar, 1903, bibliog. pp. 213—26.

PENTATEUCH. die jüdische lit. über die 613 gesetze des, by Adolph Jellinek, 1878, bibliog. (in Hebrew).

— les sources du, by Alexandre Westphal, 1888—92, 2 vols., bibliog. notes.

— see also under Bible.

PENZANCE. public lib. catal., by John Kinsman, 1874 (Halliwell coll. pp. 244—320d)—suppl. catal., by J. S. Doidge, 1893—catal. of Halliwell compartment, pt. ii., 1880.

— catal. of lib. of royal geol. soc. of Cornwall, by W. A. Taylor, 1882.

PEOPLE, housing of. see under housing.

PEOPLES of the earth. les races et les peuples de la terre, by J. Deniker, 1900, many bibliogs.

PEPPYS, Samuel. by H. B. Wheatley, 1880, lib. of, pp. 77—99; 3rd ed. 1889; cf. also bibliographica, i. 155—62. see also under navy.

PERCEVAL, Spencer. a dream on assassination of; N. & Q., 7th S. iii. 445—6, iv. 31—2 (1887); 7th S. xi. 47, 121, 232, 297, 416, xii. 437, 516 (1891).

PERFUMES. essai de bibliog. des parfums, by J. C. Wiggishoff, 1889.

— pays des aromates, by comte Robert de Montesquiou, 1900, bibliog. pp. 110—20.

PÉRIGORD. bibliog. du, 16th cent., by comte E. de Maleville, 1861 (100 copies).

— soc. hist. et archéol. du, essai de bibliog. périgourdine, by A. de Roumieu, 1882.

— hist. du, by Léon Dessalles, vol. i. 1886, bibliog. pp. xvii.—xxi.

— publs. de la soc. hist. et archéol. du, bibliog. générale du, by A. de Roumieu and others, 1897—1901, 4 vols.

PÉRIGUEUX. Jehan Carant, prototypographe de, by L. A. Dujarric-Descombes, 1893. cf. also bibl. de l'école des chartes, lvi. 381 (1895).

PERIODICALS. repert. commentationum a societatibus litterariis editarum, by J. D. Reuss, 1801—21, 16 vols.

— essai hist. et crit. sur les journaux

- belges, by André Warzée; 2 pts., Ghent, 1845 (from messenger des sciences hist.).
- newspaper press directory; C. Mitchell and Co., 1846, etc., *in progress*.
- les journaux rouges, 24 Feb.-1 Oct. 1848, by G. Delmas, 1848.
- fourth estate, by F. K. Hunt, 1850, 2 vols.
- pub. in Salem, 1768-1856, by G. L. Streeter; proc. of Essex instit., i. 157-87—also pr. sep. 1856.
- newspaper record, a complete list of, by W. T. Coggeshall; Phila., 1856.
- hist. . . des 159 journaux parus en 1856, by Firmin Maillard, 1857—hist. . . de la presse parisienne, 1857-58, by F. Maillard, 1859.
- hist. of newspapers, by Alexander Andrews, 1859, 2 vols.
- gazetiers et gazettes . . . de la presse parisienne, by J. F. Vaudin, 1860, 2nd year, 1863.
- diccionario bibliog. de las publ. periódicas de las Baleares, by J. M. Bover [de Rossello], 1862.
- catal. of a coll. of early newspapers and essayists formed by J. T. Hope and presented to the Bodl. lib. by rev. F. W. Hope [by J. H. Burn], 1865.
- newspaper press, by James Grant, 2 vols. 1871, vol. iii. [1872], suppl. vol. the Saturday review, 1873.
- journalism in the U.S. 1690-1872, by Frederic Hudson; N. Yk., 1873.
- American annual catal. of newspapers from 1878, by E. Alden; Cincinnati, *in progress*.
- catal. of, in Bodl. lib., pt. i., english periods., pp. 1-123, publs. of english socs., pp. 124-40, 1878—pt. iii., foreign periods., 1880.
- lib. of Harvard univ. special publs., i., catal. of scientific serials, 1633-1876, by S. H. Scudder, 1879.
- origine des gazettes et nouvelles périod., Abraham Verhoeven d'Anvers, by Alphonse Goovaerts, 1880.
- catalogue des ouvrages périodiques que reçoivent les principales bibliothèques de Belgique, 1881.
- die periodische presse in gebiete der gewerbe- und industrie-ausstellung zu Halle [by R. O. Weber], 1881.
- das zeitungswesen, by D. Freiherr von Biedermann; Leipzig, 1882, bibliog. pp. 91-108.
- preisliste der durch das k. postzeitungsamt in Berlin in 1882 zu beziehenden zeitungen, etc. [1882], 2 pts. and 5 suppls.
- catal. des journaux, etc., de Belgique, publié par la lib. européenne, Charles Muquardt, etc.; Brussels, 1883.
- a catal. of scientific, from 1665, by H. C. Bolton; Smithsonian instit. 1885 (Smithsonian miscell. colls., vol. xxix.)—2nd ed. 1897 (*ib. vol. xl.*).
- pictorial press, by Mason Jackson, 1885.
- elenco delle pubbl. period. ricevute delle bibl. pubbliche d'Italia nel 1884; Rome, 1885 (indici e catal. i.).
- co-operative index to, by W. I. Fletcher, 1885, etc.
- kongl. bibliot. samlingar, svenska tidningar utgivna inom Nord-Amer., by Bernhard Lundstedt, 1886-1902, 3 vols.
- catal. of, in reading room of Radcliffe lib. at Oxford mus., 4th ed. 1887.
- english newspapers, by H. R. Fox Bourne, 1887, 2 vols.
- die aussereuropäische deutsche presse, by Wilhelm Joest, 1888.
- catal. of magazines, etc., received at the Melbourne public lib., 1891.
- provincial press with offices in London, by W. H. Wellsman, 1893.
- bibliothèque nat., liste des périodiques étrangers; Paris, 1896.
- helps for cataloguers of serials, by H. C. Bolton; bulletin of bibliog. (Boston), vol. i. no. 3, Oct. 1897—also pr. sep., pp. 4.
- Vienna, universitäts bibliothek, generalkatalog der laufenden period. druckschriften, ed. Ferdinand Grasauer, 1898.
- handbuch der kathol. presse Deutschlands, etc., by Heinrich Keiter, 2nd ed. 1900.
- vieilles gazettes, journ.-catal. [de journaux antérieurs à 1831]; Louvain, 1900.
- bibl. Lindesiana, collations and notes, no. 5, by lord Crawford; english newspapers, 1641-66; 1901.
- catal. of, in lib. of U.S. dep. of agric. [by J. A. Clark], 1901.

- repertorium der technischen journal-lit.; hrsg. im kais. patentamt, 1901; Berlin, 1902.
- internat. catal. of scientific lit.; list of journals, 1903.
- periodical lit. journals pub. in Gt. Brit. and Ireland, 1681–1749, by Samuel Parkes; quarterly journal of science, xiii. 36–58, 289–312 (1822); cf. also N. & Q., 1st S. vi. 327, 435–7 (1852).
- unstamped press; N. & Q., 4th S. x. 367, 415, 474 (1872), xi. 24 (1873); engl. hist. rev., xii. 711–26 (1897).
- comic; N & Q., 4th S. ix. 479, 528, x. 25 (1872).
- works on; Boston publ. lib. bulletin, ii. 427–8 (1875).
- early British newspapers; N. & Q., 5th S. viii. 71–2, 140, 153, 179, 205, 233, 330 (1877); ix. 12, 98, 155, 214, 451 (1878).
- catal. of, by H. C. Bolton; annals of N. Yk. acad. of sciences (1883–85), iii. 159–216, (1887–89), iv. 19–22.
- bibliog. des journaux et périod. reçus à la bibl. de l'arsenal à Paris; bulletin des bibliothèques et des archives, i. 186–248 (1884).
- by-ways of periodical lit.; Walford's antiq. mag., xi. 179–86, xii. 65–74 (1887).
- inventaire sommaire des tables génér. des périod. hist., by Henri Stein; centralblatt für bibliotheks-wesen, v. pp. 159–96, 333–4 (1888) also pr. sep. Leipzig, 1888.
- Edinburgh; N. & Q., 7th S. vi. 112, 195 (1888).
- check list of amer. magazines, 18th cent., by P. L. Ford; lib. journal, xiv. 373–6 (1889).
- memorial hist. of New York, by J. G. Wilson, bibliog. of, by W. L. Stone, iv. 133–64 (1893).
- regimental magazines; N. & Q., 8th S. x. 214 (1896).
- co-operative lists of; lib. journ., xxiv. 29–32 (1899).
- bibliog. of the british period. press, by David Williams; newspaper press directory (Mitchell's), 1902, pp. 12–13 (reprod. with adds. from previous issues).
- the crisis [1775], by P. L. Ford; bibliographer, i. 139–52, 195 (1902).
- bibliog. notes, ed. by A. C. Bickley;
- Gentleman's mag. lib., vol. ix., pp. 139–62. cf. also pp. 312–13.
- in N. Yk. publ. lib.; bulletin N. Yk. publ. lib. i., etc.
- bibliographer, iii., iv.
- *indexes to*. alphab. index to subjects treated in reviews and other periods., by W. F. Poole, 1848—[2nd ed.] index to period. lit., by W. F. Poole, 1853—3rd ed., to Jan. 1882, with assistance of W. I. Fletcher, 1882—Poole's index, 1802–81, revised ed. by Poole and Fletcher; [1901], 2 vols.—first suppl. to Jan. 1887; 1888—2nd suppl. to Jan. 1892; 1893–3rd suppl. to 31 Dec. 1896; [1897]—4th suppl. 1897–1902 [1903]—abridged ed. 1815–99, by W. I. Fletcher and Mary Poole [1902].
- indexes to; hand-bk. for readers in Boston public lib., 9th ed. 1890, pp. 24–71.
- annual index of, for 1890; review of reviews, ed. W. T. Stead, 1891, contd. under slight changes of title [by E. Hetherington], *in progress*.
- annual lit. index, 1892, ed. W. I. Fletcher and R. R. Bowker; N. Yk. 1893, contd.
- cumulative index to a selected list of, vol. i., for 1896; Cleveland, Ohio, 1897, contd.
- contents-subject index to general and periodical lit., by Alfred Cotgrave, 1900.
- *see also* under A. L. index, Aberdeen, Aberdeenshire, America (pp. 16, 21), Anglo-Indians, Arbroath, Australia, Belgium, bibelots, Birmingham, Boston, Cambridge (p. 97), Canada, Catholic, chemistry, Chicago, Dresden, Dundee, Edinburgh, engineering, France (pp. 200–1), Germany (p. 220), Haute Marne, Heidelberg, Holland, Inverness, Ireland, Italy (p. 269), law (p. 293), Liverpool, madhouse, Madrid, Manchester (p. 320), medicine, Melbourne, Montrose, music, obstetrics, Oxford, Palermo, Patent office, Paris, Peterhead, physics, press, printing, Prussia, pure lit., Quakers, reporting, schools, science, Scotland, serials, Seville, Spain, universities.—cf. also tables générales des périodiques; Stein, manuel de bibliog. (1897), pp. 637–710.

PERIODIC system. *see* under elements.

PERIPATUS. studies from the morphological laboratory in the univ. of

Camb., ed. Adam Sedgwick, iv. pt. i. and ii., 1888, bibliog. pp. 144–6 and 209–12.

PERITYPHLITIS. von chirurgischen und internen standpunkte beurtheilt, by Ludwig Herzog; deutsche zeitschrift für chirurgie, xlvi. 115–16 (1897).

PERKINS, Henry. catal. of lib. of (sold at Hanworth Park, 3–6 June, 1873), 1873.

PEROXIDE of hydrogen. *see* under hydrogen.

PERPIGNAN. bibl. de la ville, lib. catal., by A. Fourquet, 1866.

— l'imprimerie à, by J. Comet, 1896—catal. des incunables de la bibl. publ. de, by Pierre Vidal, 1897.

— hist. de la ville de, by Pierre Vidal, 1897, bibliogs.

PERSECUTIONS, early Christian. *see* under Christianity.

PERSEUS. legend of, by E. S. Hartland, 1894–6 (Grimm lib., vols. ii., iii., v.), bibliogs. i. pp. xiii.–xxxiv.; iii. pp. xiii.–xxxvii.

PERSIA. indications bibliogs. sur la litt. hist.-géographique des Perses, by C. M. Fraehn, 1845.

— biog. notices of P. poets, by sir Gore Ouseley; oriental trans. fund, 1846.

— bibl. Orientalis, by J. T. Zenker, 1846–61, 2 vols.

— bibliog. de, by Moïse Schwab, 1875; cf. also zapiski imperatorskago geograficheskago obchitchestva for 1879, by Stebnitsky.

— bibliog. Ottomane, livres imprimés à Constantinople, 1297–98 (1880–81), by Clément Huart, 1885 (from the journal asiatique)—contd. for succeeding years.

— let. persiana, by Italo Pizzi, 1887 (manuali Hoepli, no. 67).

— by James Bassett, 1887, bibliog. pp. 341–2.

— Persian portraits, a sketch of Persian hist., lit., and politics, by F. F. Arbuthnot, 1887.

— porta linguarum Orient., ed. J. H. Petermann, etc., xii. Pers. grammatic von Salemann and Shukovski, 1889, lit. pp. 105–18.

— story of nations, Media, Babylon,

and Persia, by Z. A. Ragozin, 1889, bibliog. pp. xv.–xviii.

— hauptverkehrswege Persiens, by P. R. Traubenberg, 1890, bibliog.

— and the Persian question, by G. N. Curzon, 1892, 2 vols., bibliogs.

— lit., by Elizabeth A. Reed; Chicago, 1893.

— storia della poesia pers., by Italo Pizzi, 1894, 2 vols., lit. on, i. pp. xix.–xxiv.

— Zite i slovo, vidaié Olga Franko, ii. (1895), pp. 250–64 (article on lit. of P., by C. Krimskli).

— grundriss der iranischen philol., ed. W. Geiger and E. Kuhn; Stuttgart, 1 bd., 1 lieferung, 1895, *in progress*.

— economica, etc., by Eteocle Lorini, 1900, bibliog. pp. 523–40.

— die litt. des ostens in einzeldarstellungen, bd. vi., pt. i., persischen litt., by Paul Horn, 1901.

— flowers from P. gardens, selections from poems, by E. S. Holden; N. Yk., 1902, bibliog. pp. 6–12.

— lit. hist. of, by E. G. Browne, 1902.

PERSIUS. bibliog., by J. Tarlier; Bruxelles, 1848.

— bibliog. of, by M. H. Morgan, Harvard univ. lib. bibliog. contribs. no. 49 (1893).

PERSONAL bibliography. cf. J. Petzholdt; neuer anzeiger, 1873, pp. 262–9, contd.

PERSPECTIVE. *see* under drawing.

PERTH. catal. of lib. of lit. and antiquarian soc. of; trans. of soc., i., appendix, pp. 15 (1827).

— Morisons of, a notable publishing house; library, i. n.s. 254–63 (1900).

PERTHSHIRE. harp of, by Robert Ford, 1893.

PERU. Alonso Enriquez de Guzman, ed. C. R. Markham (Hakluyt soc. 1862), introd. pp. xix.–xxiii.

— geografía del, obra postuma del Mateo Paz Soldan, corregida, etc., by M. F. Paz Soldan, 1862–3, 2 vols., bibliog. i. 715–25—trans. by Arsène Mouqueron, 1863, bibliog. pp. 474–84.

— diccionario hist. biog. del. by Manuel de Mendiburu, 1874–90, 8 vols., lit. of, pp. 25, in vol. i.

— diccionario geogr.-estadístico del, by

- M. F. Paz Soldan, 1877, bibliog. pp. 1055-77.
- hist. del P. independiente 1835-39, by M. F. Paz Soldan, 1888, bibliog. in app. pp. xxxvi.-xliv.
- by C. R. Markham, 1892, lit. of pp. 466-84, authorities, pp. 534-9.
- bibliotheca peruana [by G. René Moreno], vol. i., libros, etc., de la bibl. del instit. nacional; Santiago de Chile, 1896.
- la bibl. peruana en la exposición univ. de Paris, informe presentado a la comisión, by Carlos Prince, 1900, catal. de las obras, p. 21 *et seq.*
- hist. of coca, by W. G. Mortimer, 1901, bibliog. pp. 519-44. *see also under anthropology, Incas, and Lima.*
- PERUGIA.** della tipog. perug. del sec. xv., by G. B. Vermiglioli, 1806—la tipog. perug. illustrata dal Vermiglioli, e presa in esame, by P. Brandolese, 1807—principi della stampa in (15th cent.), by Vermiglioli, 2nd ed. 1820—di alcuni libri di rime ital. pubbl. in (16th cent.), by Vermiglioli, 1821—bibliog. storico-perug., by Vermiglioli, 1823; cf. also his prelim. dissert. in saggio di memorie perug., by Annibale Mariotti (1806), i. pt. 1, and his biog. degli scrittori perug., 1828-9, 2 vols.
- PERUVIAN** bark. *see under chinchona.*
- PESCARA.** saggio' di una bibliog., by C. Stiavelli, 1900.
- PESSIMISM.** a hist. and a criticism, by James Sully, 2nd ed. 1891, bibliog. in pref. and pp. xvii.-xix.
- PESTALOZZI,** J. H. hist. de, by Roger de Guimps, 2nd ed. [1888], bibliogs. pp. 541-9; Eng. trans., by J. Russell, 1890, same bibliogs., pp. 433-8.
- by J. Guillaume, 1890, bibliog. pp. 437-53.
- versuch einer zusammenstellung der schriften von und über, by August Israel, 1894. cf. also mitt. der gesellschaft für deutsche erziehungs-u. schulgeschichte, vi. 1896, 20-46.
- die pädagogik in ihrer entwickelung, etc., vol. i., die pädagogik vor Pestalozzi, by Heinrich Scherer, 1897, bibliog.
- by A. Pinloche, 1902, bibliog. pp. 209-10—[in english] by A. Pinloche, 1902, bibliog. pp. xv.-xvi.
- monumenta Germaniae paedagog. ed.
- Kehrbach, bd. xxv. Pestalozzi, bibliog. pt. i. 1903.
- PESTH.** kalauz az orsz. magy. iparművészeti muzeum; Budapest, 1882. *see also under Buda Pesth.*
- PETER,** St. bio-bibliog., by Ulysse Chevalier, 1880 (extrait du répert. des sources hist. du moyen âge, 4 fasc.).
- papers amer. soc. of ch. hist., vol. vi., gospel of, by A. C. MacGiffert, 1894, bibliog. pp. 6.
- PETER** the great. dans la lit. étrangère, by C. R. Minzloff, with suppl., 1872.
- iubiléi Petra, by V. I. Mejov, 1881, bibliog. list.
- by Eugène Schuyler, 1884, 2 vols., bibliog. refs.
- pupils of, by R. N. Bain, 1897, bibliog. pp. v.-vii.
- daughter of (i.e. the empress Elizabeth), by R. N. Bain, 1899, bibliog. pp. xv.-xviii.
- PETER III.**, emperor of Russia. by R. Nisbet Bain, 1902, bibliog. pp. ix.-xvi.
- PETERBOROUGH.** catal. of some of the more rare and interesting books of theology, chiefly of the Elizabethan age, in the minster lib., 1842.
- hist. of the church of, by Symon Gunton, 1686; catal. of lib. of monastery, pp. 173-224.
- PETERHEAD.** bibliog. of Peterhead periodical lit., by W. L. Taylor; Scottish N. & Q., ii. 147-9, 168-70, 180-2 (1889). *Note.* also reprinted privately in 1889. A chronol. list of periodical lit. appeared in *ib.* iii. 42. (1890)
- lit. of, by W. L. Taylor; Peterhead, 1901.
- PETERMANN,** A. H. classified index to maps in his Geographische mittheilungen, 1855-81, by Richard Bliss; Harvard univ. lib. bibliog. contribs., no. 16.
- PETERS,** C. F. katal. der musikbibliothek Peters, 1894, 2 pts.
- PETERSBURG,** St. *Note.* a list of the catal. of the libs. at is printed in Stein, pp. 757-8.
- catal. des livres publiés en langues étrangères par l'acad. imperiale des sciences de, 1867.
- catal. de la bibl. de l'université de,

- vol. I. 1897, vol. II. 1902, supplis. half yearly since 1899.
- die k. öffentliche bibliothek in, by K. Rózycki; centralblatt für bibliothekswesen, xvii. 497–505 (1900).
- PETRARCH, Francesco. le rime del [ed. Antonio Marsand], 1819–20, 2 vols., bibliog. ii. 293 *et seq.*
- raccolta di edizioni di tutte le opere del, e di AE. S. Piccolomini, Pio II., 1822—catal. della raccolta . . . del, e di Pio II., posseduta e si va continuando dell' avvocato de Rossetti, 1834.
- biblioteca P. formata, by Antonio Marsand, 1826.
- Petrarca, Guile Celso e Boccaccio, illustrazione bibliog., by Domenico Rossetti, 1828.
- catal. delle opere di, esistenti nella Petrarchesca Rossettiana di Trieste, per opera di Attilio Hortis, 1874.
- bibliog. petrarch.; manuale Dantesca, by G. J. Ferrazzi (1877), v. pp. 553 *et seq.*—also pr. sep.; Bassano, 1877.
- geschichte der litt. ital., vol. I., Petrarch, by Gustav Koerting, 1878.
- bio-bibliog., by Ulysse Chevalier, 1880 (extrait du répert. des sources hist. du moyen âge, 4th fasc.).
- list of bibliogs.; Cornell univ. lib. bulletin, i. 42–3 (1882).
- catal. of Petrarch books [by W. F., i.e. Willard Fiske], 1882—hand list of eds. of, in the Florentine public libs., by W. F. [i.e. W. Fiske], [1886], bibliog. notices, pt. II.—Petrarch's de remediis utriusque fortunæ, text and versions, by W. F. [i.e. W. Fiske], [1887], bibliog. notices, pt. III.
- la vita e le opere di, by Alessandro Piumati, 1885, bibliog. pp. 59–62.
- fra Barlaamo Calabrese, maestro del, by Giannantonio Mandalari, 1888, bibliog. Barl. pp. 120–26.
- et l'humanisme, d'après un essai de restitution de sa bibl., by Pierre de Nolhac, 1892, note bibliog. pp. 5–7 (bibl. de l'école des hautes études, vol. 91).
- and other essays, by T. H. Rearden; San Francisco, 1893, bibliog. pp. 37–42.
- le pétrarquisme au XVI. siècle, Pétrarque et Ronsard, by Marius Piéri, 1896.
- by prince d'Essling and Eugène Müntz, 1902, bibliog. notes, éditions illustrées, pp. 275–6.
- studi petrarch., by Carlo Segre, 1903, bibliog. references.
- in English; N. & Q., 2nd S. v. 148, 175, 225, 344 (1858); 6th S. xii. 493 (1885).
- Ital. lit. on centenary of; J. Petzholdt, neuer anzeiger, 1875, pp. 6–9, 127, 309–10; 1876, p. 22; 1877, p. 47.
- "Petrarchesca Rossettiana" at Trieste, by C. H. E. Carmichael; trans. of royal soc. of lit., 2nd S. xi. 397–415 (1878).
- Note.* a bibliog. of Petrarch, by Giuseppe Salvo-Cozzo, is announced as in preparation.
- PETROGRAPHY. lehrbuch der, by Ferdinand Zirkel, 1866, 2 vols., bibliog. i. pp. xi.–xxii.; 2nd ed., 1893–4, 3 vols., bibliog.
- mikroskop. physiog. der mineralien und gesteine, by H. Rosenbusch, vol. I., die petrographisch wichtigen mineralien, 2nd ed. 1885—vol. II., pt. I., massive gesteine, 2nd ed., 1886—vol. II. pt. 2., 1887, bibliogs.
- modern, by G. H. Williams (Heath & Co., monographs on educ., no. I., Boston, 1886), bibliog.
- british, by J. J. Harris Teall, 1888, bibliog. refs.
- methods of petrog. research, by Alfred Harker; science progress, iii. 221–2 (1895).
- zusammenstellung petrog. untersuchungsmethoden, by E. Cohen, 3rd ed.; Stuttgart, 1896, bibliog.
- Yale bicent. publs., contribs. to mineral. and petrog., from the laboratories of the Sheffield scientific school of Yale univ., ed. S. L. Penfield and L. V. Pirson, 1901, bibliog. pp. 384–6, 392–3.
- PETROLEUM. die petroleum-industrie öesterreich - deutschlands, by Leo Strippelmann, 1878–9, 2 vols.
- essai d'une bibliog. générale des pétroles, by Stéphane Goulichambaroff, pt. I. 1883.
- U.S. dep. of interior, census office, vol. x., petroleum, by S. F. Peckham, 1884, bibliog. p. 281, etc.—annual rep. of geol. survey of Pa. for 1886, pt. II., bibliog. of, by S. F. Peckham, pp. 828–95.
- das erdöl (petroleum) und seine

verarbeitung, by Alexander Veith, 1892 (Bolley's technol. 52, bd. 1, gruppe 2, abt. 2, pt. ii., of handbuch der chemischen technol.), lit. pp. 578-86.

— Pennsylvania, dep. of internal affairs, bureau of industrial statistics, annual rep. 1892, petroleum, by H. C. Folger, 1893, bibliog. pp. 206-8.

PETROLOGY. in America, bibliog. by Alfred Harker; science progress, v. 481-3 (1896). see also under geology.

PETRONIO, San (Bologna). bibliog., by A. Bacchi della Lega; atti della r. deputazione di storia patria per le prov. di Romagna, 3rd S. x. 324-51 (1892), xi. 159-82 (1893)—also pr. sep. 1893.

PETRONIUS. étude sur, by A. Collignon, 1892; Pétrone au moyen âge, by A. Collignon, 1893, bibliogs.

— Trimalchio's dinner, by Petronius Arbiter, trans. by H. T. Peck, 1898, bibliog. app. pp. 189-93.

PETRUS LOMBARDUS, bp. of Paris. by F. Protois, 1881, commentators on, pp. 159-79, authorities, 191-3.

PETTY, sir William. pubs. of the amer. economic assoc., ix., no. 4, Sir W. Petty, by W. L. Bevan, 1894, pp. 9-12; part of it had previously appeared in his "Sir William Petty: Canterbury," 1893, pp. 18-19.

— N. & Q., 8th S. viii. 163-5, 202-3 (1895), by Charles H. Hull; economic writings of, ed. C. H. Hull, 1899, ii. 633-60, authorities used in life, 661-72.

PETZHOLDT family. chronol. list of publs. of; J. Petzholdt, neuer anzeiger, 1863, pp. 253-60, etc.

PEWTER plate. François Briot, Caspar Enderlein und das edelzinn, by Hans Demiani, 1897, bibliog. pp. 115-8—by H. J. L. J. Massé, 1904, bibliog. pp. 265-8. cf. Athenaeum, 26 Mch. 1904, p. 408.

PHÆDRUS. les fabulistes latins, by Léopold Hervieux, Phèdre et ses anciens imitateurs, 1893-4, 2 vols., eds. of fables of, i. 206-39.

— fabulae Æsopiae, ed. L. Havet, 1895, list of eds. pp. x.-xii.

PHALÆNIDÆ. rep. U.S. geol. survey, x., geometrid moths, by A. S. Packard, 1876, bibliog. p. 595.

PHALÈSE family. notice biog. sur, suivie VOL. II.

du catal. chronol. de ses impressions, by Alfons Goovaerts, 1869—de muziekdrukkërs Phalesius en Belerus, te Leuven en te Antwerpen, 1546-1674, by A. Goovaerts, 1882.

PHALLIC worship. cultus arborum; pr. pr. 1890, bibliog. pp. 99-111.

— in Japan, by Edmund Buckley, 1895, bibliog. pp. 5-8.

— sex worship, by Clifford Howard; 2nd ed., Washn., 1898, bibliog.

PHARMACOLOGY. vollständiger inbegriff der pharmacie, by J. A. Buchner, pt. 7, toxicologie, by J. A. Buchner, 1822, 2nd ed. 1827, bibliogs.

— bibliotheca pharmacol. et toxicol., 1848-67, by Adolph Büchting, 1868.

— führer durch die chemische und pharmaceutische lit., 1850-82, by Oskar Frank, 1883.

— jahresber. über die fortschritte der pharmakotherapie, ed. Rud. Kobert, vol. i. for 1884; 1885, etc., bibliogs.

— text-book of, by T. Lauder Brunton, 3rd ed. 1887, bibliog. index, pp. 1239-61.

— handbuch der anorganischen chemie, ed. Otto Dammer, 1892-1903, 4 vols. bibliog. refs.

— catal. of lib. of pharmaceutical soc., by J. W. Knapman, 8th ed., 1901.

— die deutsch-sprachliche pharmaceutische zeitschriften—die englisch-sprachliche Nord-Amerikás, by F. Hoffmann; pharmaceutische röndschau, xii. 7-10, 28, 131-6 (1894). see also under drugs, medicine, and poisons.

PHARMACY. étude hist. sur les extraits pharmaceutiques, by Adrian, 1889, bibliogs. pp. 321-77.

— bei den alten culturvölkern, by J. Berendes, 1891, 2 vols., sources, i. pp. xi.-xii.

— century of old books on, by Joseph Ince and others; year bk. of pharmacy to 30 June, 1870, pp. 477-82, 3-108. cf. also the article of "bibliography" in subsequent vols. see also under chemistry and medicine.

PHEASANTS. monograph of the phasianidæ, by D. G. Elliot; N. Yk., 1872, 2 vols., lit. of, i. pp. vii.-xii.

PHIDIAS. by Maxime Collignon, 1886. catal. and bibliog. p. 125.

PHILADELPHIA. lib. company of. catal. of books of, 1835, 2 vols.—vol. iii.

- 1856 (includes bks. in the Loganian lib., a catal. of wh. was issued in 1795) annual list of additions, 1861, etc., *in progress.*
- office of supt. of public schools and educ., catal. of bks. on pedagogy, by J. MacAlister, 1886—mercantile library, catal. (various), 1850, 1870, 1878, 1879, 1891—library of the four monthly meetings, catal. 1831, 1853.
- catal. of the american philosophical society library, 1863–84 (4 pts. in 1 vol.).
- bench and bar of, by J. H. Martin, 1883, bibliogs.
- one hundred years of publishing, Lea Brothers & Co., 1885.
- 40 years among the booksellers of, by W. Brotherhead, 1891.
- P. magazines and their contributors, 1741–1850, by Albert H. Smyth, 1892.
- PHILANTHROPY.** scientific study of, by S. C. Fairchild, with bibliog. by Isabel E. Lord; Amer. journ. of sociology, Jan. 1898—rep. Chicago, 1898. *see also under charities, and social progress.*
- PHILATELY.** *see under stamps.*
- PHILEMON.** *see under Philippians.*
- PHILIP AUGUSTUS of France.** *see under France* (p. 195, col. 2).
- PHILIPPIANS.** internat. critical commentary, epistles to the Philippians and to Philemon, by rev. M. R. Vincent, 1897, bibliogs.
- PHILIPPINES.** reisen im archipel der, by Carl Semper, 1868, etc., *in progress*, bibliogs. of natural hist.
- vocabular, etc., by Ferdinand Blumentritt, mit einem anhange bibl. Philipp. [1882], 2 pts. cf. also his “neuere werke über die Philippinen; mittheilungen für k. k. geogr. gesellschaft in Wien,” xxxviii., 228–49 (1895)."
- las islas Filipinas en 1882, by F. J. de Moya y Jimenez, 1883, bibliog. pp. 233–47.
- noticias sobre la imprenta en, by T. H. Pardo de Tavera; Madrid, 1893.
- estadismo de las islas, by Joaquin Martinez de Juñiga, 1893, 2 vols., bibliog. in ii. app. B.
- el periodismo filipino, by W. E. Retana, 1895.
- catal. sistem. de toda la fauna de, by Casto de Elera; Manila, imprenta del colegio de Santo Tomás, 1895–6, 3 vols., bibliogs.
- archivo del bibl. Filipino, by W. E. Retana, 1895–98, 4 vols. cf. catal. abrev. de la bibl. filipina, by W. E. Retana, 1898—and la imprenta en (1593–1810), by W. E. Retana, 1899 (suppl. to la imprenta en Manila, by J. T. Medina).
- bibl. española de las islas (1523–1810), by J. T. Medina; Santiago, 1897—also vol. xcvi. of anales de la univ. de Chile.
- bibliogs. of, by A. G. S. Josephson; bulletin of bibliog. ii., pp. 10–12 (Boston, 1899)—also pr. sep.
- works on, in N. Yk. publ. lib.; bulletin of lib., iv. 19–29 (1900).
- some notes on the bibliog. of, by T. C. Middleton; Phila., bulletin of free lib., no. 4, 1900.
- report on geol. of, by G. F. Becker; U.S. geol. survey, rep. 21, 1901, bibliog. pp. 594–605.
- U.S. commr. of educ., rep. 1899–1900, vol. ii., education of the Filipinos, 1901, bibliog.
- U.S. Philippine commn. forestry bureau, notes on timber trees of, by G. P. Ahern; Manilla [1901], bibliog.
- explorations of, 1493–1803, ed. Emma H. Blair and J. A. Robertson; Cleveland, Ohio, 1903, contd., *in progress*, bibliog. pp. 339–44.
- birds of; lit. on, by D. C. Worcester and F. S. Bourne; Smithsonian instit. U.S. nat. mus., proc. xx. (1898), pp. 618–21.
- litt. über die P., by Max Brose; beiträge zur kolonialpolitik, ii. 63–71, 95–103, 114–22 (1900).
- see also under America* (p. 14), and Mindanao.
- PHILLIPS, sir Thomas.** index bibliothecarum e quibus congeta est bibl. Phillipica, 1846–8. *see also under Middle hill.*
- PHILLIPS, sir Richard** (*d. 1840*). works of, by W. E. A. Axon; bibliographer, iv. 168–71 (1883)—reprod. in his stray chapters in lit., etc., 1888, p. 238 *et seq.*
- PHILLPOTTS, Henry.** bp. catal. of the

- bishop's lib., Truro, 1871. cf. also Western antiqu. v. 96–100 (1886), by rev. C. F. S. Warren.
- PHILO, judæus. on the contemplative life, ed. F. C. Conybeare, 1895, bibliog. pp. 391–9.
- PHILO of Alexandria. latest researches on, by Leopold Cohn, 1892 (from Jewish quarterly rev.).
- PHILOBIBLON. see under Bury, Richard de.
- PHILOLOGY. bibl. Marsdeniana, philol. et orientalis, a catal. of books and mss., by William Marsden, 1827.
- bibl. philologica, ed. Ruprecht and others, 1849, etc.
- encyclop. des philol. studiums der neueren sprachen (chiefly french and engl.), by Bernhard Schmitz, 2nd ed. 1875–81, 4 pts. and 3 suppls.
- repert. über die ersten 50 jahrgänge der jahrbücher für philol. 1826–75; 1877.
- anglia, zeitschrift für; Halle, 1878, etc.
- jahresbericht für germanische philol. [ed. E. Henrici and others], 1880, etc., *in progress* (publ. of the gesell. für deutsche philol. in Berlin).
- linguistisches vade-mecum, ed. Gustav Wolf, 1884–8, 3 vols.
- elements of the comparative grammar of the indo-germanic languages, by Karl Brugmann, trans. by Joseph Wright and others, 1885–95, 4 vols. and index-vol., bibliogs.
- analogy and the scope of its application in language, by B. I. Wheeler, 1887 (Cornell univ. studies in classical philology), bibliog. pp. 44–50.
- Camb. philol. soc., catal. of lib. 1890.
- indogermanische forschungen, zeitschrift für indogerm. sprach- und altertumskunde, ed. K. Brugmann and Streitberg, vol. i., pt. 1 and 2, 27 July, 1891, contd., *in progress*, bibliog. lists.
- bibliog. Hopkinsiensis, 1876–91, pt. i.; Johns Hopkins univ., 1892.
- short manual of comparative, by P. Giles, 1895, bibliogs.
- glottologia, by Giacomo de Gregorio, 1896 (manuali Hoepli).
- kurze vergleichende grammatischen der indogerm. sprachen, by K. Brugmann, lief. i., 1902, *in progress*, bibliogs.
- grundriss der vergleichenden grammatischen der indogermanischen sprachen, by Karl Brugmann and B. Delbrück, 2nd ed., vol. i. (in 2 pts.), 1897, *in progress*, bibliogs. see also under Bonaparte, L. L., chronograms, classical learning, dictionaries, England (pp. 168, 70), Germany (p. 218), grammar, Grey, sir George, language, latin, and romance languages.
- PHILOSOPHY. bibl. realis. univ., by Martin Lipenius, 1679, etc. (vols. v. and vi.).
- B. G. Struvii, bibl. philos.; Jena, 1704—ed. by L. M. Kahle, 1740, 2 vols.
- hermetical philos. [by Nicolas Lenglet du Fresnoy], 1742, 3 vols., bibliog. in vol. iii.
- bibl. philos., 1750–1823, by T. C. F. Enslin, 1824.
- bibliog. handbuch der philos. lit. der deutschen nach J. S. Ersch, by C. A. Geissler, 3rd ed. 1850.
- grundriss der geschichte der, by Friedrich Ueberweg, 1863–8, 3 vols., bibliogs—8th ed. by Max Heinze, 1894–8, 4 vols., bibliogs.—9th ed. 1901, *in progress*.
- la filos. española, indicaciones bibliog., by Luis Vidart, 1866.
- bibl. philos. 1857–66, by Adolph Büchting, buchhändler; Nordhausen, 1867—ib. 1857–71; 1872.
- abbozzo di una bibliog. critica a soggetti delle scienze filos., by Adolfo Avetta, 1891.
- hist of modern, by B. C. Burt; Chicago, 1892, 2 vols., lit. of.
- die philos. der griechen, by Eduard Zeller, 5th ed. 1892, bibliog. refs.
- hist. of, by W. Windelband, trans. by J. H. Tufts; N. Yk., 1893—2nd ed. 1901, bibliogs.
- handbuch der klassischen altertumswissenschaft, ed. Iwan von Müller, bd. 5, abt. 1, geschichte der alten philos., by W. Windelband, 1894, bibliogs.—trans. H. E. Cushman, 1900, bibliogs.
- bibl. philosophica, ou guide bibliog. critique, by François Cosentini [1896], contd., *in progress*.
- [bibliog. philos.] sommaire des ouvrages et des revues de philos. de

l'univ. de Louvain, 1st year, 1895, contd., *in progress.*

— geschichte der neueren deutschen philos. seit Hegel, by Otto Siebert, 1898, bibliog.

— dict. of philos. and psychol., ed. J. M. Baldwin, vol. i. 1901, ii. 1902, contd., *in progress*, bibliogs.

— development of modern, by Robert Adamson, ed. W. R. Sorley, 1903, bibliog. of Adamson, pp. xlvi.-viii.

— zeitschrift für philosophie, ed. J. H. Fichte; Bonn, 1837, contd., *in progress*—l'année philos. by F. Pillon, 1868-9, 2 vols.—philos. monatshefte ed. J. Bergmann, F. Ascherson and others, 1868-94; (then called) archiv für systemat. philos., 1895, contd., *in progress*; la critique philos., ed. C. Renouvier, 1872-85 and 1885-9, 18 vols.—archiv für geschichte der philos., ed. Ludwig Stein; Berlin, 1888, contd., *in progress.*

— philos. jahrbuch auf veranlassung der Görres-gesellschaft; Fulda, 1888, contd., *in progress*—l'année philos., new ser. 1891, contd., *in progress.*

— reference books on mental; Boston, publ. lib. bulletin, iii. 143, 177-81, 214-16, 248-9, 273-4, 334-6, 376; iv. 27-9, 97-8, 179-80.

— notes on the bibliog. of the hist. of, by J. H. Tufts; year bk. of bibliog. soc. of Chicago, 1903, pp. 20-31.

— see also under France, Germany (p. 218), Greece, India (258, col. 1), logic, mechanics, psychology.

PHœNICIA. hist. of, by George Rawlinson, 1889, works on, pp. 555-9.

PHONETIC lit. essentials of, by A. J. Ellis, 1848, bibliog. app. 2, pp. 228-39.

— 1876-95, by Hermann Breymann, 1897.

— some typog. incidents of the 19th cent., phonotypography [by R. M. Burch]; brit. and col. printer, li. 277, etc. (1902), *in progress.*

— notes on some engl. heterographers, by H. B. Wheatley; philol. soc., trans. 1865, p. 13, etc. Note. cf. also N. & Q. 6th S., ii. 48, 135, 233 (1880). see also under language.

PHOSPHORESCENCE. by T. L. Phipson, 1862, chief works on, pp. 203-9.

— living lights, by C. F. Holder; N. Yk., 1887, bibliog. pp. 179-84.

PHOSPHORESCENT insects. *see* under insects.

PHOSPHORUS. in medicine, by J. A. Thompson, 1874, bibliog. pp. 266-75.

— encyclop. chimique, ed. Fremy (Paris, 1886), ii. section ii., fasc. i. pp. 241-58. phosphore, by G. Lemoine, bibliogs.

PHOTOGRAMMETRY. manuuli Hoepli, fotogram., by P. Paganini, 1901, bibliog. pp. 275-88.

PHOTOGRAPHY. photogr. archiv, vol. i., 1860, contd., *in progress*, bibliogs.

— bibl. photog. to 1860, by E. A. Zuchold, 1860.

— manuel bibliog. der photogr. français, by E. B. de L. [de la Chavignerie], 1863.

— photo-bibliog. or a word on printed card catalogues, and two words on the establ. of a central bibliog. bureau, by Henry Stevens, 1878. Note. privately set in type in 1868; then enlarged and prefixed to bibl. geogr. 1872; again revised and read to conference of librarians Oct. 1877.

— naturalistic, by P. H. Emerson, 1889, books on, pp. 294-5.

— zusammenstellung der innerhalb der letzten 10 Jahre in deutscher sprache lit.; Dusseldorf, 1888 (from photogr. almanach für 1889).

— la fotog., by Luigi Gioppi, 1891, bibliog. pp. 667-98.

— photogr. pastimes, by Hermann Schnauss, trans. from 2nd german ed., 1892, bibliog. references pp. 205-7.

— catal. of the Camera club photogr. lib., 2nd ed. 1893.

— catal. of the lib. and museum, photog. soc., 1893. Note. a new catal. is in preparation.

— die photog. der gestirne, by Julius Scheiner, 1897, bibliog. pp. 339-75.

— encyclop. scientif. des aide-mémoire, la photog. des couleurs, by L. P. Clerc [1899], bibliog. pp. 177-88.

— patent office lib. series no. 2, bibliog. ser. no. 1, works on photog. in lib. of patent office, 1900.

— ferric and heliographic processes, by G. E. Brown, 1900, bibliog. table.

— bibliog. of photogr. in colours, by Thomas Bolas; journ. of soc. of arts, xlvi. 531-40 (1897).

— a photogr. lib.; the process photogram, vi. 22-3, 55-6, 80 (1899).

- bibliog. of Eng. and Am. works in, 1860–1901, by Adelaide Chase; photographic era, Feb.–Oct. (1902). *see also* under optics, palæography, röntgen rays.
- PHOTOMETRY.** elektro-technische bibliothek [of Hartleben], xxxii., die elektrotechnische photom., by Hugo Krüss, 1885, bibliog. cf. also W. M. Stine, photometrical measurements, 1900, bibliog. references; and J. A. Fleming, handbook for the electrical laboratory, ii. (1903), pp. 353–63.
- PHYLLOCARIDA.** principal works on, by G. O. Sars; voyage of *Challenger*, zoology, xix. pt. iii. (1887), p. 2.
- PHYLLOPODA.** bibliog. of, by A. S. Packard; 12th annual rep. of U. S. geogr., etc., survey, pt. i., 453–7 (1883).
- PHYLLOXERA.** faits acquis et revue bibliog., by J. E. Planchon et J. Lichtenstein; Montpellier, 1872.
- saggio di bibliog. ital. sulla fillossera, by Francesco Minà-Palumbo, 1881 (from l'agricoltura ital.).
- monog. du phylloxera vastatrix, by D. E. Delamotte; Alger, 1885, 2 vols., bibliogs.
- les insectes de la vigne, by Valéry Mayet, 1890, bibliog. du phyllox., pp. 148–64.
- PHYSICAL training.** teachers' course in, by W. P. Bowen; Ann Arbor, Mich. [1899], bibliog. *see also* under gymnastics.
- PHYSICIANS.** bibl. coll. regalis medicorum Lond. catalogus, 1757.
- biogr. memoirs of, by T. J. Pettigrew, [1839–40], 4 vols.
- roll of coll. of physicians of London, by William Munk, 1861, 2 vols.—2nd ed., 1878, 3 vols.
- biog. of amer., by R. F. Stone; Indianapolis, 1894. *see also* under medicine.
- PHYSICS.** die fortschritte der physik im Jahre 1845; 1847, contd., *in progress*; bibliog. lists (publ. of physikal. gesellschaft, Berlin).
- polytechnische bibl.; Leipzig, 1866, etc., *in progress*.
- Emile Verdet, œuvres: leçons d'optique physique, 1869, bibliogs.; conférences de physique faites à l'école normale, 1872, bibliogs.; théorie mécanique de la chaleur,
- 1872, 2 vols. (bibliog. by I. Violle, ii. 267–338).
- bibliog. pismiennictwa polskiego, etc., by Teofila Zebrawski, 1873, suppl. 1886.
- die geschichte der physik in grundzügen, by Ferdinand Rosenberger, 1882–90, 3 pts., bibliogs.
- annual rep. of Smithson. instit., 1883, physical bibliog. 1883, by G. F. Barker, pp. 623–8, contd., 1884 and 1885.
- text-bk. of the principles of, by Alfred Daniell, 2nd ed. 1885, bibliog. pp. 668–71—3rd ed. 1895, pp. 751–6.
- molekularphysik, by Otto Lehmann, 1888–9, 2 vols., bibliog.
- list of the chief memoirs on the physics of matter, by R. A. Lehfeldt, 1894 (publ. of physical soc. of London).
- bibliog. Hopkinsiensis, pts. iv., v., and vi.; Johns Hopkins univ., 1894.
- periodicals on, in N. Yk. publ. lib. and Columbia univ. lib.; bulletin, N. Yk. publ. lib., i. 152–8 (1897).
- a hist. of, by Florian Cajori; N. Yk., 1899.
- internat. catal. of scientific lit., C. physics, first annual issue, iv., pt. i., 1902, contd.
- Amer. teachers' series, ed. J. E. Russell, chemistry and physics in the secondary school, by Alex. Smith and E. H. Hall, 1902, bibliogs.
- *see* under chemistry, mathematics, medicine, pharmacy.
- PHYSIOCRATS,** the, six lectures on the french économistes, 18th cent., by Henry Higgs, 1897, authorities pp. 153–4.
- PHYSIOLOGY.** lecture on the physiology of plants, by S. H. Vines, 1886, bibliogs.
- introduction to human, by A. D. Waller, 1891, bibliog. pp. 581–95—3rd ed. 1896, bibliog. p. 605, etc.
- lehrbuch der physiol. des kreislaufes, by Robert Tigerstedt, 1893, bibliog. refs.
- bibliog. physiol. [1893–4, etc.], by Charles Richet, 1894–7, 4 vols.—nova ser. vol. i., 1898, *in progress*.
- dict. de physiol., by Charles Richet, vol. i. 1895, *in progress*.
- allgemeine physiol., by Max Ver-

worn, 2nd ed. 1897, hist. of study of, pp. 7-28—trans. by F. S. Lee, 1899, bibliog. pp. 589-99.

— handbuch der blütenbiologie, by Paul Knuth, vol. i. 1898-99, 2 vols. in 3 pts., bibliog. pp. 263-388.

— text-book of, by E. A. Schäfer, 1898-1900, lists of authors.

— internat. scientific series, vol. 86, buds and stipules, by sir John Lubbock, 1899, bibliog. pp. xvii.-xix.

— lehrbuch der physiologie des menschen, by Robert Tigerstedt, 2nd ed. 1902, 2 vols. bibliogs.

— internat. catal. of scientific lit., Q. physiology, first annual issue iii., pt. i., 1902, contd.

— some apostles of, by William Stirling; pr. pr. 1902. *see also* under cell, electro-physiology.

PIACENZA. memorie per la storia lett. di, by Cristoforo Poggiali, 1789, 2 vols.—contin. by Leopoldo Cerri, 1895.

— i primordi della stampa in, by Leopoldo Cerri, 1894.

PIANO. geschichte des clavierspiels und der clavierlit., by C. F. Weitzmann, 1879—nachtrag, by Otto Lessmann [1887]-3rd ed. by Max Seiffert as geschichte der klaviermusik, bd. i., 1899.

— führer durch die klavier-unterrichts litt., by Hermann Wettig [1884].

— handbuch der clavier-litt. 1450-1830, by Adolf Prosniz, 1887.

— pianists and pianoforte composers, by Ernst Pauer [1895], Novello's music primers, 46.

PICARDY. essai bibliog. sur, by Charles Dufour, 1850-5, 2 vols.

— bibliog. de la, by Eugène Dramard, vol. i. 1869.

— les litt. populaires xiii., litt. orale de la, by E. H. Carnoy, 1883, bibliogs.

— la guerre de 1557 en, by Emmanuel Lemaire and others, 1896 (publ. de la soc. acad. de Saint-Quentin), bibliog. pp. cxiii.-xvii.

— soc. des antiqs. de, catal. de la bibl. série N.; Amiens, 1900.

PICARESQUE novel. Quevedo, F. de Gomez de, and his works, with an essay on the, by H. E. Watts; Pablo de Segovia, trans. from the original of Quevedo, 1892, pp. xv.-xlii.; cf. also estudio de la novela

picaresca espan., by F. J. Garriga, 1891 (from la revista contemp.) and picaresque novel in Spain, by F. W. Chandler; Columbia univ. studies in lit. 1899.

PICENUM. memorie degli uomini illustri in medicina del Piceno, by Giovanni Panelli, 1757-8, 2 vols.

— biblioteca Picena, by Filippo Vecchietti, 1790-6, 5 vols. to end of L.

— il Piceno, by A. G. Speranza, vol. i. 1900, bibliog. pp. 219-68.

PICKERING, William. bookseller on London bridge, 1556-71, by G. J. Gray; trans. of bibliog. soc., iv. 57-102 (1898).

PICKWICK papers. *see* under Dickens, Charles.

PICO della Mirandola, Giovanni. life, trans. by sir Thomas More, ed. J. M. Rigg, 1890, bibliog. refs. pp. xxxix.-xl.

PICTURES. living, by H. V. Hopwood 1899, bibliog. pp. 254-65.

— picture work for teachers and mothers, by W. L. Hervey, 1899, bibliog. 10 pp.

— how to enjoy, by M. S. Emery [1901], short bibliog. pp. 289-90.

— cleaning ; N. & Q. 3rd S. xi., 205, 316 (1867). *see also* under etching.

PIEDMONT. scrittori Piemontesi registrati nei catalogi F. A. della Chiesa, e Andrea Rossotto, new ed. by Onorato Derossi, 1790.

— osservazioni tipog. sopra libri impressi in, nel secolo xv., by barone Vernazza, 1807.

— biog. medica piem., by G. G. Bonino, 1824-5, 2 vols.

— annali tipog. P. del secolo xv., by G. Manzoni, 1856 (from the rivista encycl. ital. di Torino II.)

— piccolo Pantheon subalpino, vite scelte di piemontesi illustri, by Felice Daneo, 1858, 2 vols.

— dizionario dei tipografi, etc. in [to 1821], by Giuseppe Vernazza di Freney, 1859 (unfinished).

— cenni storici intorno all' arte tipogr. in, by Angelo Brofferio, 1876.

— *see also* under Savoy.

PIETISM. geschichte des, by Albrecht Ritschi, 1880-6, 3 vols., bibliog. refs.

PIGEONS. bibliog. of books on fancy

- pigeons in lib. of T. B. Coombe Williams (Esher), 1887.
- PILATE, Pontius. by Gustav Adolf Müller, 1888, bibliog. pp. v.—viii.
- in geschichte und sage, by Lorenz Krapp; deutscher hausschatz xxix. jahrg. (1903).
- PILGRIM fathers. by John Brown, 1895, works on, pp. 359—60.
- from Scrooby to Plymouth rock, by Henry Johnson, 1896, bibliog. pp. 142—3.
- story of, by Edward Arber, 1897, bibliog. pp. 604—8.
- PILGRIMAGES. bibliog. des ouvrages relatifs aux, imprimés en France et en Italie, 1875; Turin, 1876.
- PINDAR. by Ed. Boehmer; [Bonn, 1891], pp. 21.
- essai de chronol. Pindarique, by Camille Gaspar, 1900, bibliog. pp. ix.—xvi.
- PINERO, A. W. by H. Hamilton Fyfe, 1902, bibliog. pp. 231—50.
- PINNIPEDS. dep. of interior U.S. geol. survey, miscell. publs. 12, pinnipeds, by J. A. Allen, 1880, bibliogs.
- PINS, île de. by Th. Mialaret, 1897, bibliog. by Gustave Regelsperger, pp. 217—22.
- PINUS silvestris. bibliog. of cytological features of fertilisation in, by V. H. Blackman; philos. trans. vol. 190 (1898), pp. 422—3.
- PIPE. see under mug.
- PIPE-MUSIC. see under bagpipe.
- PIRNA. die musikal. der stadtkirche zu, by Otto Kade; Serapeum, xviii., 312—28 (1857).
- PISA. bibl. universitaria, catal. [by Cesare Malanima], 1798.
- catal. bibliog. di opere relativi a, 1887.
- PISTOJA. bibl. pistoriensis, by F. A. Zaccaria, 1752.
- bibliog. pistoiese, by Vittorio Capponi, 1874.
- PITHIVIERS. dict. biog. de l'arrondissement de, by Jules Devaux; almanach de P. pour 1897, pp. 185—90, contd.
- PITTSBURG. Carnegie lib. catal., 2nd ed., 1895.
- PIUS II., AE. S. Piccolomini. see under Æneas Sylvius and Petrarch.
- PIZAN, Christine de. by Friedrich Koch, 1885, bibliog. p. 53, etc.
- PLACENTINUS, Petrus. études sur l'enseignement du droit romain, Placentin, by Pierre de Tourtoulon, 1896, bibliogs. pp. xi.—xvi. 1—3.
- PLACES. names of; N. & Q. 4th S. ix. 210, 268 (1872).
- PLAQUE. krankheiten-vernichtung, nosophthorie, hygienische lehre, by A. T. Stamm, 2nd ed., 1881, lit. of.
- la peste bubónica, by J. Verdes Montenegro [1899], bibliog. pp. 105—7.
- loimographia, by W. Boghurst, now first printed, ed. J. F. Payne, M.D.; announced for publ. in 1904, with bibliog. of works published during, or immediately after, the great plague of 1665—6.
- N. & Q. 7th S. ii. 197, 218 (1886).
- lit. of, by H. R. Plomer; library, iii. 209—28 (1891).
- bibliog. of the bacillus of, by G. A. Buckmaster; science progress, vii. 118—19 (1898). see also under epidemics.
- PLAINFIELD (U.S.). public lib. finding list, 1893.
- PLANARIA. fauna und flora des golfs von Neapel, xi. monographie, die polycladen, by Arnold Lang, 1884, bibliog. i. pp. 4—29.
- monographie der turbellarien, by Ludwig von Graff, i. 1882, etc., in progress, bibliogs.
- philos. trans. clxiv. 113—15 (1874), by H. N. Moseley.
- PLANETS. stars and telescopes, by D. P. Todd, 1900, bibl. pp. 147—54, 178—80. cf. also the bibliogs. in the astrophysical journal.
- PLANIMETER. beiträge zur geschichte der, by Antonio Favaro; Vienna, 1899, bibliog. pp. 37—40.
- PLANTIN, Christoffel. index librorum qui ex typog. P. prodierunt, 1615.
- annales Plantin., by C. Ruelens and A. de Backer, pt. i., C. Plantin (1555—89), 1865.
- le musée . . . et ses bâtiments, by Max Rooses, 1878—catal. du musée, by Max Rooses, 5th ed. 1893—catal. of the museum, 1894—catal. van het musaeum, by Em. Rossels, 2nd ed. 1897.
- la maison P. à Anvers, by Léon Degeorge, 3rd ed. 1886.

- imprimeur anversois, by Max Rooses, 2nd ed. 1896.
- PLANTING.** *see under arboriculture.*
- PLANTS.** iconum botan. index, alphabet. register of phanerogamic plants, by G. A. Pritzel, 1855, bibliog. cols. v.—xxxii.—2nd ed. 1866, 2 pts.
- authorities for details of topog. of plants ; J. G. Baker, North Yorkshire, 1863, pp. 341–4.
- plant-lore, legends and lyrics, by Richard Folkard, jun., 1884, bibliog. pp. v.—vi.
- dict. of engl. plant names, by James Britten and Robert Holland ; english dialect soc., 1886, bibliog. pp. xxi.—viii.
- bibliog. of plant disease, by F. L. Scribner ; U.S. comm. of agric. rep. 1887, p. 340, etc.
- bibliog. of fossil plants ; manual of palaeont., by H. A. Nicholson and R. Lydekker (1889), ii. 1559–60.
- pflanzenbiologische schilderungen, by K. Goebel, vol. i. 1889, vol. ii. 2 pts., 1891 and 1893.
- Gray's botanical text-bk., ii., physiol. botany, by G. L. Goodale, 1890, chief wks. on insectivorous plants, pp. 351–3.
- die morphologie, etc., des pflanzlichen zellkernes, by Albrecht Zimmermann, 1896, bibliog. pp. 163–79.
- dans l'antiquité et au moyen âge, by Charles Joret, pt. i., 1897, bibliog. refs.
- rep. 9, U.S. dep. of agric. fiber investigations, useful fiber plants, by C. R. Dodge, 1897, bibliog. pp. 338–43.
- dep. of interior, bulletin of U.S. geol. survey, 152, cretaceous and tertiary, of N. America ; by F. H. Knowlton, 1898, bibliog. pp. 13–23.
- practical plant physiol., by W. Detmer, trans. by S. A. Moor, 1898, bibliog. notes.
- pflanzen-geogr. auf physiol. grundlage, by A. F. W. Schimper, 1898, bibliogs.
- more pot-pourri from a Surrey garden, by Mrs. C. W. Earle, 1899, *passim*.
- text-bk. of plant diseases, by George Massee, 2nd ed. 1903, bibliog. refs.
- fossil, bibliog. of for 1893, by A. C. Seward ; science progress, i. 61–63 (1894)—paleozoic, by A. C. Seward ; *ib.* iii. 407–8 (1895)—reserve materials of, bibliog. by J. Reynolds Green, *ib.* iii. 81–2, 488–9 (1895) ; v. 75–6 (1896) ; flowering, red pigment of, bibliog. by F. W. Keeble ; *ib.* vi. 421–3 (1897)—alternation of generations in archegoniate, bibliog. by W. H. Lang ; *ib.* vii. 344–8 (1898).
- lit. of plant diseases, 1887–1900, by W. C. Sturgis ; Connecticut agric. experiment. station report, 1900, bibliog. pp. 255–97.
- *see also under botany, fossil, Italy, physiology, Yorkshire north.*
- PLATA.** catal. of authors on, by A. Dalrymple, 1807.
- bibliog. hist. de las provincias unidas del Rio de la Plata 1780–1821, by Antonio Zinny ; Buenos Aires, 1875.
- la imprenta en América, vireinato del Rio de la Plata, epitome 1705–1810, by J. T. Medina, 1890.
- hist. y bibliog. de la imprenta en el antiguo vireinato del Rio de la, by J. T. Medina, 1892, 4 pts.
- viaje al Rio de la Plata (1534–54) notas bibliog. y biog. by Ulrich Schmidel ; Buenos Aires, 1903.
- PLATE,** church. *see under church.*
- PLATINUM.** bibliog. of, 1748–1896, by J. L. Howe ; Smithson. miscell. colls. xxxviii. (1898).
- PLATO.** lit. of number of ; Platonis opera græce, ed. Schneider, 1830, iii., pp. i–lxxxviii., le nombre géomét. de P., by Jean Dupuis, 1881 and 1882, republic of P., ed. James Adam, 1902, ii. 264–5. cf. also Théon de Smyrne, exposition pour la lecture de Platon, trans. by J. Dupuis, 1892, bibliogs. in préface and pp. 388–400.
- Phædo, trans. by C. S. Stanford, 1873, catal. of Plato's writings, xxii.–xxxviii.
- by Ch. Huit, 1893, 2 vols., bibliogs.
- origin and growth of Plato's logic, by Wincenty Łutosławski, 1897, bibliogs.
- PLATONISM.** in engl. poetry, 16 and 17 cents., by J. S. Harrison ; Columbia univ. studies, N. Yk., 1903, bibliog. pp. 223–7.
- PLATONISTS,** Cambridge. Columbia coll. univ. studies, Joseph Glanvill, by

- Ferris Greenslet, 1900, chief writings of, pp. 231-2.
- PLATYHELMIA. zoology, ed. E. Ray Lankester, pt. iv. by W. B. Benham, 1901, bibliogs.
- PLAUTUS. Bacchides, ed. J. M'Cosh, 1896, pr. eds. pp. xxiv.-xxx.
- PLAY. *see* under amusement.
- PLAYS. *see* under Drama, masques, miracle-plays, pageants, stage.
- PLINY, the elder. chapters on hist. of art, trans. by K. Jex-Blake, 1896, bibliogs. by Eugénie Sellers, pp. xv.-xvi. and xciv.-c.
- PLINY, the younger. bibliog. of, by S. B. Platner; western reserve univ. bulletin, Apr. 1895—rep. [1895].
- et ses héritiers, by Eugène Allain, 1901-2, 3 vols. and tables, bibliogs.
- PLIOCENE strata. mems. of geol. survey of united Kingdom pliocene deposits, by Clement Reid, 1890, bibliog. pp. 290-314.
- PLOMBIÈRES. la bibliog. de, by Louis Jouve; Remiremont, 1866.
- PLOTINUS, select works of, trans. by Thomas Taylor, new ed., by G. R. S. Mead, 1895, bibliog. pp. xxxv.-viii.
- PLURALITY of worlds. N. & Q., 6th S. v. 229, 392-3, 498; vi. 197 (1882); viii. 219 (1883).
- PLUTARCH. cf. essai sur Amyot, by Auguste de Blignières, 1851; for biographies of, *see* under superstition.
- PLYMOUTH. public lib. catal., 1835, 1861.
- three towns bibliotheca, by R. N. Worth [1872]; suppl. [1873]; appendix [1880], from trans. of Plymouth instit. iv. 190-312, 422-30 (1871-2); vii. 305-52 (1879-80).
- Plymouth free public lib. index catal. of the ref. dept. including the Devon and Cornwall collection, by W. H. K. Wright, 1892.
- literary and artistic associations of, by W. H. K. Wright; lib. assoc. record, iii. 390-9 (1901).
- POE, E. A. by J. H. Ingram, 1880, 2 vols., biogs. ii. 289-96, bibliog. 297-303.
- the raven, by E. A. Poe, ed. J. H. Ingram, 1885, bibliog. p. 123.
- poesie di, prima versione ital. in prosa, by Ulisse Ortensi, 1892, bibliog. pp. 11-18.
- works of, ed. E. C. Stedman and G. E. Woodberry, 1895, 10 vols., bibliog. x. 267-81.
- in the Poe circle, by Joel Benton, 1899, bibliog. pp. 7.
- works of; (Arnheim ed.), N. Yk., 1902, 10 vols., bibliog.
- bibliog. of; Athenaeum, 1876, ii. 145-6, 177, 241, 306; literary world, Boston, Mass., xiii. p. 457.
- PoETRY. lib. of Alexander Gardyne at Mitchell lib., Glasgow; monthly notices of lib. assoc., iv. 139-42 (1883).
- poets of 1877; N. & Q., 5th S. viii., 44 (1877); ix. 193 (1878).
- Note.* the lib. of the rev. F. J. Stainforth sold at Sothebys on 1 July *et seq.*, 1867, consisted of the works of poetesses. His coll. in 2 vols. of engraved and lithographed portraits of english poetesses is now at the Br. Mus. (press. mk. 1876 f.).
- PoETS laureate, catal. of an exhibition of selected works of; N. Yk. Grolier club, 1901.
- POINTER, the. by William Arkwright, 1902, bibliog. pp. 221-30.
- PoISONS. legal chemistry, by A. Naquet, trans. J. P. Battershall, 1876, bibliog. pp. 157-74.
- lehrbuch der toxicologie, by L. Lewin, 1885—2nd ed. 1897, bibliog.
- by A. W. Blyth, 3rd ed. 1895, bibliog. (19th cent.) pp. 16-19.
- lehrbuch der intoxikationen, by Rudolf Kobert, 1902, *in progress*, bibliogs. *see* also under carbonic oxide poisoning, lead pipe, and pharmacology.
- POITIERS. les débuts de l'imprimerie à, by A. de la Bouralière, 2nd ed. 1893 (from revue poitevine et saintongeaise, May-July, 1893)—nouveaux documents sur les débuts, etc., by A. de la Bouralière, 1894 (*ib.* Aug. 1894 *et seq.*)—chapitre retrospectif sur les débuts, etc., by A. de la Bouralière, 1898—l'imprimerie, etc., à (xvi. siècle), by A. de la Bouralière, 1900.
- les débuts de l'imprimerie à, les bulles d'indulgences de Saintes, by Anatole Claudin, 1894 (extr. de la revue de Saintonge et d'Aunis); antiquités typog. de la France, origines et débuts de l'imprimerie à, 1479-1515, by A. Claudin, 1897; monuments de l'imprimerie à P., recueil de fac-

- similés, by A. Claudin, 1897—les origines de l'impr. à, by A. Claudin; bulletin du bibliophile, 1898, pp. 171–94.
- lib. catal. i., incunabula, polygraphes, théologie, by A. F. Lièvre, 1895, *in progress*.
- à propos de l'origine de l'imprimerie à, by Edgar Bourlon ; Vannes, 1897 (extract from the revue du bas-Poitou)—encore un mot sur les origines de l'imprimerie à, by E. Bourlon, 1898 (*ib.*).
- Porrou.** bibl. hist. et crit. de, by J. F. Dreux du Radier, 1754, 5 vols.—another ed. to 1849; 1842–9, 3 vols. (vols. 6–8 of the bibl. Poitevine).
- glossaire du Poitou, de la Saintonge, et de l'Aunis, by Léopold Favre, 1867, bibliog. pp. lxx.–lxxx.
- bibliog. des états généraux de 1789 en, by Alfred Richard ; revue poitevine et saintongeaise, 1888, pp. 257–82.
- notes of Benjamin Fillon, pour servir à l'hist. de l'imprimerie en bas-Poitou ; annuaire de la soc. d'émulation de la Vendée, 1894, pp. 145–211 —pr. sep.; Niort, 1895. *see also under folk-lore.*
- POL.** St. lib. catal. 1867, suppl. 1880.
- POLAND.** *ékar̄ōras seu centum illustrium Poloniae scriptorum elogia et vitæ*, by Szymon Starowolski, 1625.
- de typographiis eorumque initiis et incrementis in regno Poloniae et magno ducatu Lithuaniae, by J. D. Hoffmann, 1740.
- P. litterata nostri temporis, by J. D. A. Janotzky, pt. i. 1750—excerptum P. litt., by J. D. A. Janotzky, 1764–6, 4 vols.
- dykcyonarz poetów polskich, by Hieronym Juszyński, 1820, 2 vols.
- obraz bibliog. hist. lit., by Adam B. Jocher, 1840–57 (3 vols., including suppl.), alphabet. index, by K. Estreicher, 1873.
- hist. lit. polskię, by Michał Wiszniewski, 1840–57, 10 vols.
- biblioteka Warszawska, 1841, etc., *in progress*. Two registers, by K. Estreicher, of contents for years 1841–90 have been issued (1875 and 1891).
- catal. des doubles de la bibl. du comte Dzialynski [polish lit.], on sale Berlin, 2 Feb. 1847, etc.
- les musiciens polonaïs et slaves anciens et modernes, by Albert Sowiński, 1857.
- essai d'une bibliog. Néerlando-Russe, by F. Muller, 1859.
- encyclopedyja powszechna, 1859–68, 28 vols.
- bibliog. polska, 1800–62; 1863—bibliog. polska, vol. i. 1870, contd., *in progress*—repertoir sceny polskiej, 1750–1871; 1871—Cracow, akad. Umiejętnosci, bibliog. polska (15th and 16th cents.), 1875, all by Karol Estreicher.
- przegląd polski ; Krakow, 1866, etc., *in progress*. A register by M. Staniewicz for 1866–91 has been issued (1891).
- hist. of, by V. I. Kostomarov, 1870, bibliog. pp. 1–12.
- ateneum ; Warsaw, 1876–1901, 26 vols.
- Przewodnik bibliog. ; Cracow, 1878, etc., *in progress*.
- polnische lit. in Deutschland, by L. Kurtzmann ; Posen, 1881.
- geschichte der weltlitt. in einzel-darstellungen, bd. ii., polnischen litt., by Heinrich Nitschmann [1882]—2nd ed. [1888].
- encyklopedia powszechna S. Orgelbranda, 1883–4, 12 vols., 2 suppls.
- słownik lekarzów polskich, by Stanisław Kościński, 1883–8.
- Cracow, Towarzystwo Naukowe, studio do hist. lit. polskiej, pisarze polityczni xvi. wieku, by Stanisław Tarnowski, 1886, 2 vols.—studia do hist. lit. polskiej, wiek xix., rozprawy i sprawozdania, by S. Tarnowski, 1895–8, 5 vols.
- Dzieje polski w Zarysie, by Michał Bobrzyński, 1887–1890, 2 vols.
- krótki przegląd, lit. ewangelicko-polskiej Mazurów i Szlazaków, od r. 1670, by J. K. Sembrzycki [1888].
- hist. lit. polskię, by Maryan Dubiecki, 1888, 2 vols.
- Theodorus Wierzbowski, bibliog. Polonica, 15th and 16th cent. [works in lib. univ. Cæsareæ, Warsaw], 1889–94, 3 vols.
- bibliog. hist. polskię, by Ludwik Finkel, vol. i. 1891, ii. pt. i. 1895, pt. ii. 1896, pt. iii. 1900.

- story of nations, vol. 33, Poland, by W. R. Morfill, 1893, authorities, pp. 359–75.
- bibliog. wydawnictw ludowych, 1848–94; 1895.
- materyaly do bibliog. prac naukowych Polskich, by Henryk Arctowski, 1897.
- zarys najnowszej lit. polskiej 1864–97, by Piotr Chmielowski, 1898.
- materyaly do dziejów pismiennictwa Polskiego i biog. pisarzy polskich, by Teodor Wierzbowski, 1900, etc., *in progress*.
- matali do bibliog. etnogr. polsk. 1878–94, by Adolf Strzelacki, 1901.
- Ksiazka ; pod kierunkiem literackim M. Massoniusa, 1901, contd., bibliog. lists.
- die litt. des ostens, bd. 1, polnische litt., by A. Brückner, 1901.
- pierwiastek ludowy w poezji polskiej xix. wieku, by S. Zdziarski, 1901.
- lit. religijna w Polsce Średniodwiecznej, by Alexander Brückner, 1902, *in progress*.
- study of land, people, lit., by George Brandes, 1903.
- bibliog. dziel, rozpraw i artykułów czeskich, by Edward Jelinek ; rozprawy akademii umiejętności w Krakowie, wydział filologiczny, vii. 129–68 (1880); x. 366–84 (1884); xiii. 159–81 (1889); (catal. of Czech wks. on hist. of P.).
- see also under books condemned, coins, Cracow, Warsaw, Wisłocki.
- POLAR regions. der Südpol, by Georg Wegener, 1897, lit.
- list of books on ; journ. of Manchester geogr. soc., xiii. 97–100 (1897). see also under Arctic.
- POLARISATION. œuvres de E. Verdet, vi. 1870, pp. 206–16, 344–57, 618, etc.
- POLITIAN, Angelo Ambrogini. de Angeli Politiani vita et operibus, by N. A. Bonafous, 1845.
- le stanze, l'Orfeo e le rime di messer A. Poliziano, ed. G. Carducci, 1863, bibliog.
- prose volgari inedite e poesie latine e greche di A. A. Poliziano, ed. I. del Lungo, 1867, bibliog. in pref.
- POLITICAL economy. see under economy political.
- POLITICAL science. geschichte und lit. der staatswissenschaften, by Robert von Mohl, 1855–58, 3 vols.
- in Italia, by Ferdinando Cavalli, 1865–81, 4 vols.
- lit. der Preussischen staats- und rechtswissenschaft, 1849–67, by Otto Mühlbrecht, 1868.
- uebersicht der gesammten staats- und rechtswissenschaftlichen lit. des 1868, by Otto Mühlbrecht, 1869, contd. to 1884—then issued as wegweiser durch die neuere litt. der rechts- und staatswissenschaften, by Otto Mühlbrecht, 1886, contd.
- Herbert Spencer, 1882, pt. v. of principles of sociology, pp. 762–70.
- soc. for political education, economic tracts, no. 2, political economy and political science [a bibliog.], by Sumner, Wells, and others, 188–.
- corso sugli scrittori politici ital., by Giuseppe Ferrari, 1882.
- bibl. de philos. contemp. science politique, by Paul Janet, 3rd ed. 1887, 2 vols., bibliog. index, ii. 745–71.
- hand- und lehrbuch der staatswissenschaften, ed. Kuno Frankenstein, 1893, etc., bibliogs. by Paul Lippert.
- la storia come scienza sociale, by P. R. Trojano, 1898, bibliog. pp. 261–71.
- the state, by Woodrow Wilson, revised ed. 1899, bibliogs.
- citizen's lib., ed. R. T. Ely, world politics, by P. S. Reinsch, 1900, bibliogs.
- outline of polit. growth in 19th cent., by E. H. Sears, 1900, bibliog. pp. 575–97.
- der untergang der mittelalterlichen stadtirtschaft, by G. von Below ; abdruck aus den jahrbüchern für nat. ökonomie, 1901 ?
- hist. of political theories, by W. A. Dunning ; N. Yk., 1902, bibliog. pp. 327–45.
- selected list of books for, by prof. W. G. Sumner ; lib. journ. v. 20–21 (1880).
- bibliog. of, for 1886, by G. H. Baker ; political sc. quarterly, i. suppl., pp. 55 (1887). see also under culture, economy political, law (p. 289).
- POLO, game of.. by T. B. Drybrough, 1898, bibliog. p. 351.

- POLO, Marco.** bibliog. of; E. Charton, *voyageurs*, ii. (1855), pp. 438–40.
- centenaire de, by Henri Cordier, 1896, bibliog. pp. 39–105.
- book of, trans. and ed. by sir H. Yule, 3rd ed. 1903, 2 vols., bibliog. of P., by Henri Cordier, ii. 553–90, bibliog. of writings of Y., i. pp. lxxv.–lxxxii.
- POLYBIUS.** selections from, ed. J. L. Strachan-Davidson, 1888, works on, p. 642.
- und sein werk, by Otto Cuntz, 1902.
- POLYNESIA.** les Polynésiens, by A. Lesson, ed. Ludovic Martinet, vol. iv. 1884, bibliog. pp. 379–92.
- bibliog. of philology of; journ. of P. soc. (Wellington, N.Z.), xii. (1903). *see also* under Grey, sir George.
- POLYTHALAMIA.** über den organismus der polythal. (foraminiferen), by M. S. Schultze, 1854, bibliog. pp. xiii.–xviii.
- POLYZOA.** british marine polyzoa, by Thomas Hincks, 1880, 2 vols., bibliog. i. 583–89.
- bibliog., by G. R. Vine; brit. assoc. rep. for 1884, pp. 214–19, for 1885, pp. 674–80.
- bibliog. of; manual of palæont., by H. A. Nicholson and R. Lydekker (1889), i. 638–39. *see also* under Arctic and protozoa.
- POMERANIA.** gelehrte Pommern, by A. C. Vanselow, 1728.
- die geschichte der buchdruckerkunst in, by G. C. F. Mohnike, 1840.
- nachrichten von dem leben und den schriften neu-vor-Pomerisch-Rügenscher gelehrten, 1700–1822, by D. H. Biederstedt; abt. i., Greifswald, 1824, *unfinished*.
- beiträge zu landeskunde . . . I die landeskundliche lit. von Vorpommern und Rügen, by R. Credner; jahresber. der geog. gesellschaft zu Greifswald, pp. 75–108 (1882–3).
- die mineral., geol., und paläont. lit. über Pommern, by W. Deecke; mitt. des naturwiss. vereines für Neu-Vorpommern, xxv. 54–92 (1894).
- gesellschaft für pommersche geschichte, erste folge, ergänzungsband, die Greifswalder sammlung, vitæ Pomeranorum, by Edmund Lange, 1898.
- POMPADOUR,** madame la marquise de. catal. des livres de feu, 1765.
- POMPEII.** bibl. Pompejana, by Federigo Furchheim, con un appendice sul Vesuvio; Napoli, 1879—2nd ed., with appendix on Naples museum, 1891.
- the city, its life and art, by Pierre Gusman, trans. Simmonds and Jourdain, 1900, bibliog. pp. 419–20.
- its life and art, by August Mau, trans. by F. W. Kelsey, new ed. 1902, bibliog. pp. 513–50.
- PONDS.** publ. du comité des géomètres . . . de Bourg et de Trévoix, coutumes et usages des étangs de la Dombes et de la Bresse, by Ch. Rivoire; Bourg, 1881, bibliog. by A. Truchelut, pp. 145–61.
- PONT-À-MOUSSON.** une restitution bibliog. pour servir à l'hist. de l'imprimerie Mussipontaine, by Eugène Ory, 1878.
- lib. catal., by P. Picart, 1882.
- PONT-AUDEMER.** catal. [on Normandy] de la bibl. Alfred Canel [now at Pont-A.], by J. Félix, 1883—hist. de la ville de, by A. Canel, 1885, 2 vols. printing, bibliog., etc., ii. 216–48.
- PONTIFICALIS,** liber. étude sur le, by L. Duchesne; écoles françaises d'Athènes et de Rome, bibliothèque, i. (1877). cf. also his ed. of the liber pontificalis; ib. vol. i. 1886, ii. 1892.
- PONTIUS Pilate.** *see under* Pilate.
- PONTOISE.** bibliog. de, by Léon Thomas, 1883 (from mémoires de la soc. hist. du Vexin, vol. v.).
- POOR, Henry William.** amer. book-bindings in lib. of, by H. P. du Bois, 1903.
- POOR, the.** state of, by sir F. M. Eden, 1797, 3 vols., bibliog. iii. app., pp. ccclxvii.–ccclxxxvi.
- wegweiser zur lit. der waisenpflege, etc., by J. B. Ristelhueber, 1831–40, 2 vols.
- rep. by George Coode to the poor law board on the law of settlement, etc., 1851, authorities to 1834, p. 193 *et seq.*
- staats- und socialwissenschaftliche forschungen, ed. Gustav Schmoller, vol. vi., hft. iv., die deutsche armengesetzgebung, by Emil Muensterberg, 1887, lit. on, pp. 3–31.
- bibliothèque des annales économiques, expos. univ. de 1889, congrès internat. d'assistance, 1889, 2 vols., bibliog. of poor-relief, by H. Derouin and others, ii. 409 *et seq.*

- introd. to eng. economic hist., pt. ii., by W. J. Ashley, 1893, mediaeval relief of, bibliog. pp. 305–6.
- die armenpflege, by Emil Münsterberg, 1897, bibliog.
- journal of sociology, Jany. 1898, bibliog.
- workhouses and pauperism, by Louisa Twining, 1898, lit. on, pp. i–53, 268–71.
- zeitschrift für das armenwesen, organ der centralstelle für arbeiter-wohlfahrtseinrichtungen, vol. i. 1900, contd. (suppl. to zeitschrift der centralstelle, etc., vol. vii., etc.), bibliog. lists.
- schriften der centralstelle für arbeiter-wohlfahrtseinrichtungen, abt. für armenpflege, bibliog. des armenwesens, by Emil Muensterberg, 1900; 1st suppl. 1902.
- le droit des pauvres sur les spectacles, by Fernand Worms, 1900, bibliog. pp. 251–60.
- traité . . . d'assistance publique, by H. Derouin and others, 1900, 2 vols., bibliog. ii. 615–23.
- public relief of, by Thomas Mackay, 1901, bibliog. pp. 211–14. *see also under housing.*
- POOR priests of Wycliffe.** by H. L. Cannon; annual rep. of Amer. hist. assoc. for 1899, vol. i., bibliog. pp. 478–82.
- POOR Robin almanacs.** N. & Q., 6th S. vii. 321–2 (1883).
- POPE, Alexander.** works of, ed. Court-hope, 1871–89, 10 vols., list of books, etc., abusing P., iv. 232–5, eds. of dunciad, iv. 299–311 (mainly from N. & Q.).
- Pope commem., 1888, loan museum, catal. of books exhib. in town hall, Twickenham, 1888.
- dunciad; N. & Q., 1st S. x. 477, 497, 517 (1854), xii. 161 (1855); 5th S. xii. 304 (1879); 6th S. iv. 472 (1881)—quarrels, etc., of; ib. 5th S. xii. (1879); 6th S. i. (1880), *passim*, iv. 360 (1881).
- age of, 1700–44, by John Dennis, 1894 (hand bks. of eng. lit., ed. Hales).
- POPERY.** foot out of the snare, by John Gee, 1624 (four eds. in that year); rep. in Morgan's *Phœnix Britannicus*, 1732, p. 432, etc., and Somers's coll. of tracts, ed. sir Walter Scott, 1810, iii. 86, etc.—contn. of the present state of the controversy between the ch. of England and the ch. of Rome; a full account of the books on both sides, by William Wake, 1688.—catal. of all the discourses publ. against popery, in reign of James II. [by Edward Gee], 1689—complete catal. of all the discourses for and against popery in the time of James II., by Francis Peck, 1735.
- catal. of tracts for and against popery in Chetham lib., ed. by Thomas Jones; Chetham soc., pt. i. 1859, pt. ii. 1865. *Note.* the work of Peck was embodied in this; cf. also bishop Gibson, preservative against popery, 1738, 3 vols. folio, and ed. rev. John Cumming, 1848–9, 18 vols. For Mr. Jones, cf. papers of Manchester lit. club, ii. 59–65 (1876).
- discourses on; N. & Q., 5th S. i. 16, 55, 149 (1874).
- POPES, the.** die lit. widersacher der päpste, by Sigmund Riezler, 1874.
- hist. of, trans. from german of Ludwig Pastor, by F. I. Antrobus, 1891–8, 6 vols., bibliog. i. pp. vii.–xli., iii. pp. ix.–xxxix., v. pp. xi.–xlv.
- *see also under Avignon, Boniface, Breakspear Nicholas, and Gregory.*
- POPHAM colony.** a discussion of its hist. claims; Boston, 1866, bibliog. pp. 65–72.
- POPULATION.** inquiry into the principle of, by James Grahame, 1816, lit. of in introd.
- by A. R. von Fircks; hand- und lehrbuch der staatswissenschaften, abt. i., bd. 6. 1898, bibliog. pp. 399–492.
- POPULIST movement.** by F. L. McVey; amer. econ. assoc. econ. studies, vol. i., no. 3, 1896, bibliog. pp. 203–9.
- PORCELAIN.** *see under pottery.*
- PORIFERATA.** publs. on, by W. F. Ganong; riverside nat. hist., ed. J. S. Kingsley, 1888, i. 390–2.
- PORRENTRUY.** bibl. du collège; incunabula catal. by G. Trouillat, 1838—rapport sur la bibl. du collège, by G. Trouillat, 1849.
- PORSON, Richard.** list of works by [compiled by J. E. B. Mayor], n. p. or d. [1891].
- PORTA, Carlo.** saggio d'una bibliog. sulla

questione classico-romantica e intorno a C. Porta, by Levino Robecchi, 1887 (from ed. of poesie of Portà).

PORTO RICO. lib. of congress div. of bibliog. list of books on, by A. P. C. Griffin, 1901.

PORTRAITS. ikonographische bibliothek, by J. A. G. Schetelig, 1795-7, *unfinished*.

— iconographie des estampes à sujets galants, by Jules Gay, 1868.

— bibliog. of catal. of engraved; J. Petzholdt, neuer anzeiger, 1863, pp. 101-4, etc. cf. also Boston publ. lib. bulletin, iv. 58-62 (Thayer collection).

— in books, by H. B. Wheatley; trans. of bibliog. soc., iv. 129-35 (1898). *see also under Netherlands*.

PORT ROYAL. répert. alphabét. des personnes et des choses de, by A. Maulvaul, 1902, bibliog. pp. 85-96. *see also under Jansenists and Pascal*.

PORTS, sea. encyclop. des travaux publics, travaux maritimes, by Félix Laroche, 1891, bibliog.; ports maritimes, by Félix Laroche, 1893, 2 vols., bibliogs.

PORTSMOUTH. N. & Q., 7th S. i. III (1886).

PORTUGAL. G. E. de Franckenau, bibl. Hispanica hist.-geneal.-herald.; Lipsiae, 1724.

— bibliotheca Lusitana historica, by D. Barbosa Machado, 1741-59, 4 vols.

— travels through Spain and Portugal, by Richard Twiss, 1775, catal. of books on, pp. 367-74, lit. of, pp. 375-465.

— Demetrio moderno, ou o bibliog. juridico portuguez, by A. B. de Elescano Barreto e Aragão, 1781.

— bibl. hist. de, by J. C. Pinto de Sousa, new. ed. 1801.

— hist. of spanish and portuguese lit., by Fredk. Bouterwek, trans. by Thomasina Ross, 1823, 2 vols.

— résumé de l'hist. litt. de Portugal, by J. F. Denis, 1826.

— catal. of spanish and portuguese books, by Vincent Salvá, 1826—pt. ii. 1829.

— recherches . . . sur l'établissement de l'art typog. en Espagne et en P. extraites des récréations hist. et

bibliog. de J. Fr. Née de la Rochelle, 1830.

— catal. lib. manuscript. qui in bibl. Lusitaniae, etc., asservantur a G. Haenel, 1830.

— bibl. Lusitana, pt. of lib. of John Adamson; Newcastle-on-Tyne, 1836; Lusitania illustrata lit. dep., pt. i., by John Adamson, 1842—pt. ii. 1846.

— bibliog. medica portugueza, by A. Albino da Fonseca Benevides; journal da sociedade de ciencias medicas de Lisboa, 1840-2.

— catal. de livres de feu M. de Sampayo; Paris, 1842.

— catal. des livres anciens Espagnols, by V. Salva; Paris, 1843.

— bibliog. hist. portugueza, by J. C. de Figanière; Lisbon, 1850 [and [1851], 2 pts. cf. also catal. dos mss. portuguezes no Mus. Brit., by F. F. de la Figanière, 1853.

— botanica de la peninsula Hisp. Lusit., by Miguel Colmeiro, 1858.

— diccionario bibliog. Portuguez, by J. F. da Silva, 1858-62, 7 vols.—suppl. 1867-1894, vols. 8-17, *in progress*.

— studien zur geschichte der Spanischen und Portugiesischen lit., by Ferdinand Wolf, 1859.

— a imprensa P. sec. xiv., by Tito de Noronha, 1863 (archeol. artist. i. pt. i.).

— l'imprimerie en, by Joseph Kugelmann, 1867.

— os musicos Portuguezes, biog. bibliog. by Joaquim de Vasconcellos, 1870, 2 vols.

— hist. da litt. portugueza, by Theophilo Braga, 1870-80, 14 vols.—2nd ed. 1898, etc., *in progress*. He has also published theories and manuals of portuguese lit.

— hist. dos estabelecimentos scientificos litt., etc., by J. S. Ribeiro, 1871-93, 18 vols.

— a imprensa portugueza durante o seculo xvi., by Tito de Noronha, 1874.

— manual bibliog. Portuguez, by Ricardo Pinto de Mattos, 1878.

— Portugal e os estrangeiros, estudos, by M. B. Branco, 1879, 2 vols.

— catal. of the spanish lib. and portuguese books left by George Ticknor to Boston public lib., by J. L. Whitney, 1879.

- hist. de la litt. portugaise, by A. Loiseau, 1886.
- communicações da comissão dos trabalhos geologicos de Portugal, 18—, etc.
- soc. de geogr. de Lisboa, subsidios para a hist. do jornalismo nas prov. ultramarinas Portug. by Brito Aranha, 1885.
- catal. razonado de los autores P. que escribieron en Castellano, by Garcia Peres, 1890.
- ensaio bibliog. catal. das obras relativas aos successos de P., 1828—34, by Ernesto Do Canto, 2nd ed. 1892. *Note.* cf. also a lucta de 1828—34, by Antonio de Portugal de Faria, 1897.
- aguas minero-medicinaes de, by A. L. Lopes, 1892, bibliog.
- revista critica de hist. y lit. espanolas, no. 1, Mch. 1895, contd.
- die europäischen kolonien, by Alfred Zimmermann, vol. i., die kolonial-politik Portugals und Spaniens, 1896, bibliog. p. 510, etc.
- bibliog. des voyages en Espagne et en Portugal, by R. Foulché-Delbosc, 1896.
- bibliographia de P., 1897, etc.
- early printers of Spain and, by Konrad Haebler; monog. of bibliog. soc., no. 4, 1897.
- die büchermarken, etc., vi., portugiesische bücherzeichen des xv. und xvi. jahrh., by Konrad Haebler, 1898.
- Portugal e Italia, ensaio de dícc. bibliog., by A. de Portugal de Faria, 1898.
- trabalhos nauticos dos Portuguezes, nos seculos xvi. e xvii., by Sousa Viterbo, pt. i. 1898.
- quarto centenario do descobrimento da India, soc. de geogr. de Lisboa, a imprensa em Portugal nos seculos xv. e xvi., by Brito Aranha, 1898.
- bibliog. juridica Portugalensis, by Eduardo Alves de Sà, 1st year 1898, *in progress*.
- index to early books in Br. Mus., by Robert Proctor, pt. iii. 1898, pp. 728—9.
- le Portugal; Paris, lib. Larousse [1900], bibliog. pp. 351—7.
- bibliog. des ouvrages portugais pour servir à l'étude des villes, etc., by Brito Aranha [1900].
- esquisse d'une dialectologie portugaise, by J. Leite de Vasconcellos, 1901, bibliog.
- typog. Ibérique du xv. siècle, by Konrad Haebler, 1901—2.
- bibliog. of; cf. Petzholdt, neuer anzeigen, 1860, pp. 209—18.
- les pseudonymes portugais et brésiliens, suppl. to index pseud. of Emile Weller; bulletin du bibliophile belge, vi. 183—92 (1871).
- work of geol. survey of, bibliog. by Philip Lake; science progress, v. 450—3 (1896).
- mas apuntes bibliog. sobre viajes y viajeros por España y Portugal, by Arturo Farinelli; revista de archivos (Madrid), 3rd ser. v. 11—27, 576—608 (1901), vi. 26*—42* (1902).
- see also under anonymous, Azores, Brazil, Goa, Indies, jews, Madeira, mathematicians, music, Paris, Spain, and Renaissance. Mr. Edgar Prestage of Bowdon owns a coll. of books on Portugal.
- PORTUGUESE** nun. lettres Portugaises, new ed., 1824, notice bibliog., by D. J. M. S. [i.e. don José Maria de Souza]; Soror Marianna, by Luciano Cordeiro, 1888, bibliog., 2nd ed., 1891, bibliog. pp. 305—49; letters of, trans. by Edgar Prestage, 3rd ed., 1903, engl. bibliog. pp. 69—75.
- POSCHIAVO.** per la storia della tipog. in; bollettino della svizzera ital., xii. 33—7 (1890).
- POSEN.** biblioteka publiczna raczyńskich catal., 1865—raczyński'sche bibl. catal., by M. E. Sosnowski and L. Kurtzmann, 1885, 4 vols.—bibl. towarzystwa przyjaciót nauk Poznanskiego, catal. by Hieronim Feldmanowski, 1869.
- bibliotheks-katal. der hist. gesellschaft für die provinz P., by Andreas Skladny; zeitschrift der hist. gesellschaft, etc., 5th year, suppl. 1889.
- zeitschrift der hist. gesellsch. für die provinz P., xii. (1897), suppl. to pt. i., pp. 7, by A. Warschauer, contd.
- POSIES.** for rings; N. & Q., 6th S. ix. 348, 412; x. 12 (1884).
- POSITIVISM.** depuis Comte, by Hermann Gruber, 1893. *see also* under Comte.
- POSTAGE** stamps. *see under* stamps.

- POSTAL titles.** works on ; monthly bulletin, Boston publ. lib., v. 166-76 (1900).
- POSTERS.** descriptive catal. of posters, chiefly American, in the coll. of C. K. Bolton, with biog. notes and bibliog., 1895.
- materials for bibliog. of, by Charles Hiatt; the Poster, i. 128, 172-3, 216 (1898); ii. 78, 120, 166, 248 (1899).
- POTATO.** hist. de la pomme de terre, by Ernest Roze, 1898, bibliog. refs.
- POTATO-STARCH.** die fabrikation der kartoffelstärke, by Oscar Saare, 1897, bibliog. pp. 535-67.
- POTSDAM.** kriegschule, lib. catal. 1880; suppl. 1892-3.
- POTTERY.** science and art dep. of committee of council on educ., S.K. Museum, list of works on, in nat. art lib., 1875 and 1885, by R. H. Soden-Smith; superseded by catal. ceramics, by W. H. James Weale, 1895.
- how it is made, by G. W. Nichols, 1878, bibliog. pp. 125-38.
- bibliog. céramique, by J. F. Champfleury [Jules Fleury], 1881, 2 pts.
- science and art dep., Edinb. museum, list of books on, in lib. of museum, 1893.
- english, by E. A. Downman, 1896, bibliog. pp. v.-vii.
- répertoire des vases peints grecs et étrusques, by Salomon Reinach, 1899-1900, 2 vols., bibliog. ii. 366-87.
- marks and monograms on, by William Chaffers, 9th ed., by Frederick Litchfield, 1900, bibliog. pp. xiii.-xix.
- hist. of the old french faïence, by M. L. Solon [1903], bibliogs.
- brief hist. of old english porcelain, by M. L. Solon, 1903, bibliog. pp. 243-7.
- works on ; Boston publ. lib. bulletin, iii. 210-11.
- see also under ceramics, china-porcelain, Japan, maiolica.
- POUCHKEEPSIE** (N. Yk.). lib. catal. 1841.
- POUGUES.** hydrologie médicale : Pougues, ses eaux minérales, by Félix Roubaud, 4th ed. 1877. cf. also étude bibliog. sur les eaux de Pougues d'après des notes de Roubaud, fasc. 1, by J. Janicot, 1879.
- hydrologie hist. les médecins à xvi.-xviii. siècles, by Paul Rodet, vol. i. 1887.
- POULTRY.** lib. bulletin 18, U.S. dep. of agric. bulletin, Oct. 1897, bibliog. of, by Emma B. Hawks, 1897, pp. 32.
- by G. C. Watson ; N. Yk., 1901, lit. of, pp. 331-4.
- POUSSIN,** Nicolas. by E. H. Denio, trans. into english, 1899, bibliog. pp. 217-9.
- POVERTY.** univ. extension ser., problems of, by J. A. Hobson, 1891, bibliog. pp. 228-32.
- POVEY,** Charles (d. 1743), founder of Sun fire office. fire insurance cos., by F. B. Relton, 1893, works of, pp. 466-508.
- PRAGUE.** printing at ; zur geschichte und lit., by Dr. Zunz, 1845, pp. 261-303.
- by count Lützow, 1902 (mediæval towns ser.), short bibliog. pp. 203-4.
- libraries. univ. lib. beschreibung der seltenheiten, by Karl Ungar, 1786; geschichte und beschreibung der, by A. Spirk, 1844; geschichte und beschreibung der, by J. A. Hanslik, 1851; zusätze und inhaltsverzeichnisse zu Hanslik, by I. J. Hanuš, 1863—*stifts-bibliothek in klöster strahov*, beschreibung der, by E. Weyrauch, 1860—*handels-akad.*, lib. catal. by A. Scholz, 1870—*polytechn. landes instit. des Königr. Böhmen*, lib. catal., 1872, suppl. 1873-6, 4 pts.
- katal. der bibl. der k. k. technischen hochschulen in (bis ende 1893), 1898.
- PRATO.** bibliog. pratese [by Cesare Guasti], 1844.
- PRAYER.** prayer book, by Evan Daniel, 20th ed. [1901], lit. of, pp. xiii.-xvi. see also *ante*, p. 17, col. ii., and pp. 166-7.
- special forms of ; N. & Q., 1st S. viii. 535 (1853) ; ix. 13, 404. x. 247, 341, 439 (1854) ; 2nd S. i. 247 (1856) ; iii. 393 (1857) ; v. 446, vi. 105 (1858) ; xii. 389 (1861) ; 3rd S. iv. 362 (1863) ; 4th S. xii. 415 (1873) ; 5th S. i. 98 (1874).
- for the royal family ; N. & Q., 7th S. ii. 8, 131, 233, 337 (1886).
- family prayers ; N. & Q., 7th S. iii. 517, iv. 113-14 (1887).
- book of common prayer in Latin ;

- N. & Q., 8th S. xi. 101-3, 289-90 (1897).
- special forms of, by J. Charles Cox, LL.D.; Newbery house mag., vi. 532-9, vii. 257-74 (1892). *Note.* cf. antiquary, xxvii. 4-5 (1893).
- PREACHERS.** scriptores ordinis prædictorum recensiti, by Jacques Quetif and Jacques Echard, 1719-21, 2 vols.
- nachrichten von den lebensumständen und schriften evangel. prediger (Hungary), by J. S. Klein, 1789.
- dict. biog. et bibliog. des prédicateurs et sermonnaires français, by the abbé de la P. *** [Charles Yves cousin d'Avalon], 1824.
- handbüchlein der katholischen predigerlit. (1800-78), by F. T. Helmken, 1865-78, 2 vols.
- homiletical index, by J. H. Pettigell, 1878.
- preachers' lib., by J. S. Banks, 2nd ed. 1886; new ed. 1902—preacher's general reading, by J. S. Banks, 1886.
- répert. de la prédication protestante au xix. siècle, précédé d'un index bibliog. de tous les sermonnaires français, 1895.
- books for bible students, ed. A. E. Gregory, lay preaching, by John Telford, 1897, bibliog. p. 232.
- PRECIOUS STONES.** N. & Q., 1st S. ix. 37, 88, 284, 408 (1854); 5th S. xi. 454, xii. 15, 56, 215 (1879). *see also* under gems.
- PREDAZZO.** *see under Austria.*
- PREDESTINATION.** treatise on, by W. A. Copinger, 1889, bibliog. of the 5 points in pt. ii.
- PREFACES.** *see under dedications.*
- PREHISTORIC** study, introd. to, ed. C. F. Keary (1888 ed.), bibliogs. pp. 331-57.
- PREMONSTRATENSANS.** bibl. P. ordinis, by Johannes Le Paige, 1733, 2 pts.
- ordre de Prémontré, monastère de Storrington, Sussex, by Louis de Gonzague, 1884, writers of, pp. 14—les écrivains de l'ordre de P., by L. de Gonzague [1884].
- écrivains de l'ordre de, dict. bio-bibliog., by Leon Goovaerts, vol. i. 1899-1902, contd.
- PRESBYTERIANISM.** presbyt. hist. soc., catal. of lib.; Phila., 1865.
- PRESS,** the. *see under periodicals.*
- PRESSBURG.** verein für naturkunde, lib. catal. by G. Böckh, 1871.
- PRESSES,** local. Under the editorial care of Mr. Alfred W. Pollard, a "list of books and papers on printers and printing under the countries and towns to which they refer, compiled by the late Talbot Baines Reed," was included in the trans. of the bibliog. soc. iii. 81-152 and pr. sep. [1895]. The following books may also be consulted—(1) typog. gazetteer, by Henry Cotton, 2nd ed. 1831; 2nd ser. 1866—(2) geschichte der buchdruckerkunst in ihrer entstehung und ausbildung, by C. C. von Falkenstein, 1840—(3) notice sur les imprimeries en Europe, by H. Ternaux-Compans, 1843; suppls. 1849 and 1860—(4) dict. de geogr. ancienne et moderne à l'usage du libraire, par un bibliophile [Pierre Deschamps], 1870; for additions thereto *see ante*, p. 307—(5) illustrirte geschichte der buchdruckerkunst, 1882, by Karl Faulmann—(6) l'imprimerie en Europe aux xv. et xvi. siècles, by Léon Degeorge, 1892—(7) die bücherliehaberei, 2nd ed., by Otto Mühlbrecht, 1898—(8) liste des lieux d'impression en Europe, par un bibliophile, 1900—(9) l'imprimerie hors l'Europe par un bibliophile, 1903. cf. also the articles by W. H. Allnutt in (10) trans. and proc. of 1st meeting of lib. assoc. (1879), pp. 101-3 and app. v.—(11) bibliographica, ii. 23-46, 150-80, 276-308, iii. 481-3—(12) library, ii. n.s. (1901), pp. 242-59, and the list in (13) manuel de bibliog. générale, by Henri Stein, pp. 555-636.
- PRESTER John.** Hermas in arcadia, by J. Rendel Harris, 1896, lib. of, pp. 26-42.
- PRESTIDIGITATION.** *see under conjuring.*
- PRESTON.** catal. of books in the lib. of R. Shepherd, bequeathed by him to Preston, 1870.
- PRETENDER,** the old: legitimacy of. N. & Q., 2nd S. iii. 407 (1857); viii. 51, 99, 233 (1859).
- PRÉVOST,** l'abbé. *see under Lescaut, Manon.*
- PRICES.** account of several thousand accounts and inventories on prices, 1650-1750, presented to the Smithsonian instit. by J. O. Halliwell, 1862. *see also* under books.

PRICHARD, rev. Rees. a study in Welsh, bibliog. by John Ballinger; Y Cymroddor, xiii. 1-75 (1900).

PRIESTS. lib. of a priest; amer. eccl. rev. (Phila.), Jan.-May, 1895.

— priest's prayer book, 7th ed. [by J. E. Vaux], 1890, *bibliotheca sacerdotalis*, pp. 353-86.

PRIME, family of. notes of, by E. D. G. Prime, 1888, lib. of, pp. 111-18.

PRIMERS. New England, ed. by P. L. Ford, 1897, bibliog. in introdn. and pp. 297-319. *see also under hours.*

PRINCETON. New Jersey coll., catal. of books written by alumni and officers of, which are now in the lib., by Frederick Vinton, 1876.

— New Jersey coll., lib. subject catal., 1884; lib. of polit. sci. and jurisprudence, finding list, 1893—theolog. seminary, catal. i., religious lit., 1886.

PRINTING. a bibliog. of printing was issued by E. C. Bigmore and C. W. H. Wyman (1880-86) in 3 vols. The following works may also be consulted: (1) typog. bibliog., by J. F. Marthens; Pittsburgh, 1875—(2) catal. of lib. of R. M. Hoe, 1877—(3) catal. of books of John Springer; Iowa city, 1878—(4) börsenverein catal.; Leipzig, 1885-1903, 2 vols.—(5) bibliog., arte tipog.; Milan, Hoepli, 1891—(6) cercle de la librairie [de l'imprimerie] catal. de la bibl. technique; Paris, 1894—(7) catal. of books in lib. of the typothetae of N. Yk., 1896—(8) catal. of Passmore Edwards lib., 1897—(9) catal. of William Blades lib., 1899 [*ante*, p. 310]—(10) amer. typog. bibliog., by G. T. Watkins; Indianapolis, 1898—(11) congrès bibliog. internat. Paris, 1898, les travaux sur l'hist. de l'imprimerie, by A. Claudio, 1899—(12) rariora, by J. E. Hodgkin, ii. 279-82—(13) library world, ii. 246-8, 270-2, by H. G. T. Cannons. There is also (no. 10,286) in the patent office, London, a set of proofs (1861), pp. 1-192, of a chronol. list of works on printing [by W. G. Atkinson]. Histories of printing are consequently omitted from the present vols., but the publications on printing in separate countries or towns will be found under their respective headings, and the works dealing with local printing in general are entered under presses, local. A list of the chief books on early printing to 1500

is inserted under the head of incunabula.

The following are among the more recent publications on printing, viz.: (1) handbuch der geschichte der buchdruckerkunst, by C. B. Lorck, 1882-3, 2 pts.—(2) die jubelfeste der buchdruckerkunst und ihre litt., by Louis Mohr, 1886—(3) geschichte der erfindung der buchdruckerkunst, by A. v. d. Linde, 1886, 3 vols., works on printing, i. pp. i.-lvii.—(4) technol. handbks., printing, by C. T. Jacobi, 1890—(5) some notes on bks. and printing, by C. T. Jacobi, 1892—(6) l'imprimerie en Europe au xv., xvi. siècle, by L. Degeorge, 1892—(7) bibl. technique du cercle de la lib. inventaire des marques d'imprimeurs et de libr. de la coll. du cercle de la lib., by P. Delalain, 1892—(8) die büchermarken oder buchdrucker- und verlegerzeichen, 1892, etc., 6 vols.—(9) printers' marks, by William Roberts, 1893—(10) tracts on early printing, by Robert Proctor; pr. pr. 1895-7, 3 pts.—(11) hand-lists of engl. printers, 1501-56, by E. Gordon Duff and others, 1895-6, 2 pts.—(12) progress in printing during the victorian era, by John Southward, 1897—(13) invention of printing, four lectures by C. H. Middleton Wake; pr. pr. 1897—(14) monographien zur weltgeschichte, ed. Heyck; die erfindung der buchdruckerkunst, by Heinrich Meissner and Johannes Luther, 1900—(15) short hist. of engl. printing, by H. R. Plomer, 1900—(16) practice of typography, by T. L. de Vinne, 1900-2, 3 vols.—(17) oldest type-printed book in existence, by G. W. Moon, 1901—(18) technisch onderzoek naar de uitvinding van de boekdrukkunst, by Charles Enschedé; Haarlem, 1901—(19) angl. forschungen, ed. Hoops, hft. 9, engl. printing, etc., 1550-1700, by B. A. P. van Dam and C. Stoffel, 1902—(20) some early printers and their colophons, by J. S. Kennard; Phila., 1902—(21) abstracts from the wills of engl. printers, 1492-1630, by H. R. Plomer; bibliog. soc. 1903—(22) maîtres imprimeurs et ouvriers typographes, 1470-1903, by L. Radiguer, 1903—(23) traité de la typog., by H. Fournier, 4th ed. 1904—(24) traité de la presse, by G. Le Poitevin, 1902-4, 3 vols. cf. also the articles in philobiblon soc. miscells., iv. pp. 108; trans. and proc. of 6th meet-

ing of lib. assoc. (1886), pp. 88-99; lib. chronicle, iv. 135-43; antiquary, xvii. 157-62, xviii. 21-7; centralblatt für bibliothekswesen, iii. 249, 345, 465, v. 438-45; trans. of bibliog. soc., iv. 153-83; library, ii. n.s. (1901), pp. 353-75; Caxton mag., Apr. 1901, contd. [by W. B. Thorne]; bibliographer, i. 61-8 (1902) bibliographica, i. 223-48, 418-27, 499-502, ii. 204-26, iii. 142-55, 474-5; and subject index of modern works added to the Br. Museum by G. K. Fortescue, iii. (1903), 772-82.

PRINTS. introd. to study of, by W. H. Willshire, 1874, bibliog. pp. 548-55, 2nd ed. 1877, 2 vols., bibliog. ii. 279-87.

— collector series, fine prints, by Frederick Wedmore, 1897, bibliog. pp. 245-9. *see also* under engraving.

— books on; N. & Q., 10th S.i. 377-8 (1904).

PRIOR, Matthew. lib. of; Athenaeum, 19 June, 1897, p. 810 (by W. Roberts).

PRISMATIC rays. expériences sur les ombres prismatiques observées à la Havane, with bibliog. by Andrès Poey; annuaire de la soc. météorol. de France, ix. 8 *et seq.*—also pr. sep. [1861].

PRISONS. wegweiser zur lit. gefängnisskunde, etc., by J. B. Ristelhueber, 1831-40, 2 vols.

— prison-books and their authors, by J. A. Langford, 1861.

— hist. of county buildings of Northamptonshire, by C. A. Markham, 1885, list of books written in county gaol, pp. 53-5.

— catal. of works on criminal law, penology, and prison discipline; 26 rep. of prison assoc. of New Yk. for 1870, pp. 588-620.

— tentative catal. of prison lit., by W. C. Hazlitt; Bibliographer, vi. 70-75. cf. also pp. 183-4.

— N. & Q., 7th S. ix. 147, 256, 412, x. 96, 454 (1890); xi. 176, 457, 513 (1891).

— books on prison life; Academy, 9 Jan. 1897, p. 46.

PRIVAS. note sur un bréviaire de Viviers, imprimé à P. 1503, by L. Delisle; bibl. de l'école des chartes, liii. 88-94 (1892).

PRIVATELY-PRINTED books. bibliog. catal.

of, by John Martin, 1834, 2 vols.; 2nd ed., 1854.

— [sale] catal. of lib. of J. W. K. Eyton, 1848 (very rich in pr. pr. books).

— recherches sur les imprimeries imaginaires et particulières, by Philomeste, junior [i.e. P. G. Brunet], 1879.

— catal. of a collection of, compiled and annotated by Bertram Dobell, 4 pts., pp. 224. *Unfinished.* For books, privately illustrated, *see* p. 76, col. 2. *see also* under Andrews, W. L.

PRIVATE-PRESSES. of 19th cent., by H. R. Plomer; the library, i. 407, etc.

PRIVATEERING. studies in hist., etc., Columbia univ., N. Yk., viii. no. 3, abolition of, by F. R. Stark, 1897, bibliog. pp. 161-3.

PROBABILITIES. *see* under chances.

PROBATE library. hist. of the origin, etc., of the chancery library now called the probate library, by Thomas Hort, 1895.

PROCLAMATIONS. bibliotheca Lindesiana; hand list of a collection of broadside proclamations issued by kings and queens of Gt. Britain and Ireland, 1886.

— bibl. Lindesiana, first revision; handlist of proclamations, 1509-1901; Aberdeen univ. press, 1893-1901, 3 vols., 50 copies.

— N. & Q., 1st S. xi. 237-8 (1855); monthly notes of lib. assoc., ii. 10-19 (1881).

— collection of [at Aberdeen]; Scottish N. & Q., vii. 82-4, 102-3 (1894).

— *see also* under bindings and broadsides.

PROCTOR, Richard Anthony. works of; the torch, ii. 23-26 (1888-89).

PROCTOR, Robert. by Alfred W. Pollard; the library, v. (Jany. and Apr. 1904, pp. 1-34, 192-205, 223-4).

PRODUCTION. hist. of the theories of 1776-1848, by Edwin Cannan, 2nd ed. 1903, bibliog. index.

PROFESSIONAL institutions. Herbert Spencer, principles of sociology, iii. (1896), pp. 610-23.

PROFIT-SHARING. by M. W. Calkins; Boston, 1888, lit. pp. 66-70.

— by N. P. Gilman, 1889, bibliog. pp. 446-8.

- accts. and papers (31) trade, 1890–91, vol. lxxviii., report to bd. of trade on, appendix D., list of wks. on.
- PROGNOSTICATIONS.** Walford's antiquarian mag., viii. 163–6 (1885).
- PROGRESSIVE** literature. bibliog. of; N. Yk., new epoch publishing co. [1899].
- PROHIBITED** books. *see* under books, condemned.
- PROLOGUE.** study of prologue and epilogue in engl. lit., Shakespeare to Dryden, by G. S. B., 1884.
- PROMIS**, family of. bibliog. of, by Antonio Manno, 1884 (from Manno, l'opera cincquantanaria della deputaz. di storia patria, 1884).
- PRONUNCIATION.** how should I pronounce? by W. H. P. Phyne, 1885, bibliog. pp. 292–4.
- PROPERTIUS.** études critiques sur, by Frédéric Plessis, 1884, editions of, pp. 47–95, 326–7.
- PROPERTY, law of.** bidrag til læren om besiddelse, by Edward Hambro, 1889, bibliog. pp. ix.–xi.
- *literary.* *see* under copyright.
- PROPHECIES**, the. dict. of writers on, with an appendix containing lists of commentators, annotators, etc., on the scriptures [by rev. J. W. Brooks], 1835.
- PROPORTIONAL** representation. assoc. per lo studio della rappresentanza proporzionale, bollettina i., June, 1872, bibliog. pp. 23–55. *see also* under minorities.
- PROSSNITZ.** gymnasiums lehrerbibl. catal. by J. Beneš, progr. 1893.
- PROSTATE** gland. specielle pathol., ed. Nothnagel, bd. xix., theil ii., hft. iii., die krankheiten der prostata, by A. von Frisch, 1899, bibliog. pp. 233–59.
- PROSTITUTION.** en Europe, by A. P. E. Rabautaux, 1851; 3rd issue, 1881, bibliog. by Paul Lacroix.
- handbuch der hygiene, vol. x.; Jena, 1900, hygiene der prostitution, bibliog.
- *see also* under disease, contagious.
- PROTESTANTISM.** hist. and lit. account of the formularies, confessions of faith of the roman cath., greek, and protestant churches [by Charles Butler], 1816.
- handbuch der theolog. lit., haupt-
- sächlich der protestant., by G. B. Winer, 3rd ed. 1838–40, 2 vols. and suppl. 1842.
- bibliotheca theologica (german evangelical works), ed. C. J. F. W. Ruprecht and others, 1849, etc., contd.
- bibl. theologica; evangel. theologie in Deutschland (1830–62), by E. A. Zuchold, 1864, 2 vols. and suppl.
- thesaurus libellorum historiam reformationis illustrantium, by Arnold Kuczynski, 1870.
- die lit. erscheinungen, 1865–69, auf dem gebiete der protestant. theol., by E. Baldamus and R. Haupt, 1870, contd. by Baldamus alone to 1884.
- katal. der bibel-lit., protestant. theol. und philos., T. O. Weigel, 1874.
- lib. of Cornell univ. catal. of the president White lib., i., the protestant reformation; Ithaca, N. Yk., 1889.
- theologie novitates, bibliog. auf d. gebiete d. evangel. theologie; Leipsic, 1896, etc., *in progress*.
- PROTESTANTS, austrian.** *see* under Austria. The bibliogs. in the jahrbuch der gesellschaft für die geschichte des protestantismus in Oesterreich should also be consulted.
- french. sermons [protestant] prêchés en France [Dauphiné], 1685–1795, essai bibliog. by Paul de Félice, 1885; cf. also bulletin de la soc. du protest. français, xxxvi. 516–24 (1886), by E. Arnaud.
- *see* under France (p. 201), Huguenots Provence, and Ronsard.
- PROTEUS.** modern Proteus, books under more than one name, by J. L. Whitney; N. Yk., 1884.
- PROTOPLASM.** bibliog. of, by F. Kienitz-Gerloff; botanische zeitung (Leipzig), 49th yr., no. 5, 30 Jan. 1891, pp. 67–72.
- untersuchungen über mikroskop. schäume und das protoplasma, by Otto Bütschli, 1892, bibliog. pp. 222–9—trans. E. A. Minchin, 1894, lit. pp. 331–40.
- experimental morphology, by C. B. Davenport, pt. i., protoplasm; N. Yk., 1897, bibliogs.
- untersuchungen über strukturen, by O. Bütschli, 1898, bibliog. pp. 398–401.
- *see also* under cell, heredity.

PROTOSTEGA. on the osteology, etc., of, by E. C. Case; Boston, 1897, bibliog. pp. 53–55 (from *journ. of morphology*, xiv. 1897).

PROTOZOA. manual of the animal kingdom, by J. R. Greene, 1863, bibliog. i. pp. 79–82.

— handbuch der paläont., ed. K. A. Zittel, div. i., vol. i., protozoa, etc., by Zittel, 1876–80, bibliogs.

— die foraminiferen der weissen schreibkreide der insel Rügen, by Th. Marsson; mittheil. aus dem naturw. vereine von Neu-Vorpommern, etc., x. (1878), bibliog. pp. 182–96.

— by Otto Bütschli, 1880–89, 3 vols. (in *Bronn's klassen des thier-reichs*), bibliogs.

— bibliog. of, 1861–1883, by D'Arcy W. Thompson, 1885.

— bibliog. of the foraminifera, recent and fossil, 1565–1888, by C. Davies Sherborn, 1888.

— studien über protisten, pt. i. by G. Entz, 1888 (hungarian and german), bibliog. pp. 456–61.

— publs. on, by W. F. Ganong, riverside nat. hist., ed. J. S. Kingsley (1888), i. 385–89.

— bibliog. of, N. of Eng., 1884–92; naturalist (London and Leeds), 1895, pp. 18–22.

— die protozoen als krankheitserreger des menschen, etc., by Georg Schneidemühl, 1898, bibliog. pp. 171–93.

— Columbia univ. biol. ser., vi., protozoa, by G. N. Calkins, 1901, bibliog. pp. 311–27.

— see also under foraminifera.

PROVENCE. hist. of P. poetry, by C. C. Fauriel, trans. by G. J. Adler; N. Yk., 1860, authorities, p. xxxv.

— prov. lit., by H. Breymann; essays by professors, etc., of Owens coll., 1874.

— bibliog. des ouvrages écrits en patois du midi de la France et des travaux sur la langue Romano-Provençale, by Robert Reboul, 1877—anon. pseud., etc., litt. de la Provence, by R. Reboul, 1879.

— hist. des protestants de, etc., by E. Arnaud, 1884, bibliog. pp. ix.–xxii.

— introd. to study of provençal, by D. B. Kitchin, 1887, bibliog. pp. 137–40 (based on Bartsch, grundriss zur geschichte der provençal. lit. 1872).

— univ. di Roma, scuola di filol. neolatina, testi antichi provenzali, ed. Ernesto Monaci, 1889, bibliog., pp. vi.–xix.

— bibl. de la ville de Marseille, catal. du fonds de [by H. Barré], 1890–94, 4 vols.

— lett. provenzale, by Antonio Restori, 1891 (manuali Hoepli)—hist. de litt. provençale, by A. Restori, 1894, contd., *in progress*.

— mélanges de critique litt. le midi de la France, 1874–90, by A. Roque-Ferrier, 1892.

— livres provençaux . . . offerts à la bibl. de l'univ. d'Upsala [by C. Wahlund], 1892.

— prov. lit., by E. Portal; Palermo, 1893.

— scritti vari di lett. provenzale moderna, by E. Portal, 1895.

— étude sur Marseille et la Provence, offert aux membres du congrès nat. des soc. françaises de géogr. 19 session, 1898, bio-bibliog. des voyageurs provençaux, by H. Barré.

— misère et charité en P. (xviii. siècle), by G. Valran, 1899, bibliog. pp. vii.–xxiv.

— [bibliog.] catal. félibréen et du midi de la France, by Edmond Lefebvre, 1902, contd.

— la P. historique, bibliog. by Robert Reboul; bulletin du bibliophile, 1890, pp. 60–83, contd.

— see also under Mistral and troubadours.

PROVERBS. le livre des proverbes français, by Le Roux de Lincy, 2nd ed. 1859, 2 vols.

— lit. der sprichwörter, by C. C. Nopitsch, 1822—2nd ed. 1833.

— bibl. parémiologique, by P. A. Gratet-Duplessis, 1847.

— moral reflections of Francis, duc de la Rochefoucauld; N. York, W. Gowans, 1851, catal. of books on, app. pp. 16.

— essay towards a collection of books on, being a catal. of those at Keir, by sir Wm. Stirling-Maxwell, 1860, 75 copies pr. pr.

— deutsches sprichwörter-lexicon, by K. F. W. Wander, 1867, etc., bibliog. i. pp. xxxi.–li.

- engl., by W. C. Hazlitt, 2nd ed. 1882, bibliog. introd.
- altspanische sprichwörter, by Joseph Haller, 1883, 2 vols., bibliog. in vol. ii.
- la sapienza del mondo, ovvero dizionario univ. dei proverbi, by Gustavo Strafforrello, 1883, 3 vols., bibliog. in vol. i.
- monog. sobre los refranes, adagios y proverbios castellanos, by J. M. Sbarbi, 1891, lit. of.
- Spanish proverbs; Don Quixote, ed. by H. E. Watts (1895), iii. 408–14.
- weather lore, a collection of proverbs, etc., on the weather, by Richard Inwards, 3rd ed. 1898, bibliog. pp. 207–12.
- catal. des livres parémiol., la bibl. de Ignace Bernstein; Varsoire, 1900, 2 vols.
- proverb lore, by F. E. Hulme, 1902, lit. pp. 26–64, 103, *et seq.*
- die polyglotte sprichwörterlit., by C. Mayreder; rivista di lett. popolare, i., fasc. iv., 241–65 (1879).
- bibliog. paremiol. ital., by Giuseppe Fumagalli; archivio per lo studio delle tradizioni popolari, v. 317–50, 482–509, vi. 25–42 (1886–87).
- books on english; N. & Q., 9th S. ii. 117, 177 (1898).
- book of. internat. critical commentary, ed. S. R. Driver and others, proverbs, by C. H. Toy, 1899, bibliog. pp. xxxv.–vi. cf. also N. & Q., 2nd S. xi. 351, 438 (1861).
- PROVIDENCE**, Rhode Island. public lib. finding list, 1881; suppl. 1883–7; monthly bulletin, 1895, contd., *in progress*.
- PROVINS**. Provins lettré, by A. Fourtier, 2nd ed. 1879.
- recherches sur les débuts de l'imprimerie à, by Henri Stein; bibl. de l'école des chartes, i. 218–28 (1889).
- Donnemarie lettré; essai de bibliog. cantonale, by G. Lapierre and M. Lecomte; bulletin de la soc. d'hist. et d'arch. de Provins, 1897.
- PRUDENTIUS**. syntactic study of, by E. B. Lease, 1895, recent lit. on, p. 80.
- PRUSSIA**. lit. sous Frédéric II., 1740–86, by G. M. Denina, 1790–91, 3 vols. and suppl.
- quellenkunde der geschichte des preuss. staats, by Carl Kletke, 1858–1861, 2 vols.
- altpreuuss. monatschrift, ed. R. Reicke and E. Wichert, 1864, contd., *in progress*, bibliog. lists.
- die lit. des deutschen und ital. krieges im 1866, by Otto Mühlbrecht, 1867.
- die lit. der preuss. staats- und rechts-wissenschaft, 1849–67, by Otto Mühlbrecht, 1868.
- deutsche rechtsquellen in (13th to 16th cent.), by E. J. H. Steffenhagen, 1875.
- lit. über das finanzwesen des deut-schen reichs und der deutschen bundesstaaten; ii. abtheilung lit. über das finanzwesen des preussischen staats, by Carl Kletke; 3rd ed., Berlin, 1876.
- das preuss. staatsrecht, by H. J. F. Schulze, 1876–82, 3 vols., lit. in vol. iii. (mentioned by Stein, p. 103).
- katal. der bibl. des königl. preuss. grossen generalstabes, 1878–nachtrag, 1884.
- schriften des vereins für social-politik, xliii., die landgemeinde, by Friedrich Keil, 1890, bibliog. pp. xii.–xviii.
- die landeskundliche lit. der prov. ost und west-preussen, by R. Reicke and others, hft. i., 1892.
- zusammenstellung der geol. schriften u. karten über den ost-elbischen theil des, by Konrad Keilhack; abhandl. der kgl. preussischen landesanstalt, new ser., xiv., 1893.
- publ. des vereins für die geschichte von ost und west-preussen, wegweiser durch die zeitschriften-lit., by Otto Rautenberg, 1897.
- altpreuuss. bibliog. für 1896 and 97, by W. Meyer, 1898 (fr. the altpreuuss. monatschrift).
- mittheilungen der preussischen archivverwaltung, hft. 1, über den gegenwärtigen stand der archivalischen forschung in P., by Reinhold Koser, 1900.
- aus der zeit der noth, 1806–15, by Albert Pick, 1900, bibliog. pp. xi.–xviii.
- abhandlungen aus dem staats- und verwaltungsrecht, ed. S. Brie, hft. 6, die regentschaft nach preussis. staatsrecht, by Ismar Freund, 1903, bibliog. pp. 105–8.

- zur altpreuss. buchdruckergeschichte, 1492–1523, by P. Schwenke ; samm-lung bibliothekswissensch. arbeiten, ed. Karl Dzitzko, 1895, viii. 64–83, 1900, xiii. 1–12 (beiträge, pts. 2, 5).
- gesch. des buchdrucks und des buchhandels in, by Karl Lohmeyer ; archiv für gesch. des deutschen buchhandels, publ. des börsenvereins, xviii. 29, etc. (1896).
- see also under Frederick the great.
- PRYNNE, William. catal. of pr. books by, 1643—[new ed. enlarged] exact catal. of all books and papers by, 1660. cf. also "documents against P.," by S. R. Gardiner, 1877, list (pp. 101–18, by John Bruce) of works by.
- PSALMS. notices on the metrical versions of the psalms, received by the ch. of Scotland ; letters, etc., of Robert Baillie, ed. David Laing ; Bannatyne club (1842), iii. 525–6—also pr. sep. 1842.
- psalmists of Britain, by John Holland, 1843, 2 vols.
- anthologia Davidica ; a metrical trans. of the psalms, by presbyter Cicestrensis [i.e. rev. Henry Latham], 1846, list of versions, pp. 27–39.
- hist. notices of psalmody, by T. H. Horne, 1847 (from christian observer, Oct. 1847).
- hist. of the Scottish metrical, by J. W. Macmeeken, 1872.
- eds. of the " Bay psalm book," or new engl. version of the psalms [by Wilberforce Eames] ; N. Yk., 1885.
- story of, a hist. of the metrical versions of Gt. Britain and America, 1549–1885, by H. A. Glass, 1888.
- short titles of books on psalmody in the U.S., 1620–1820, by James Warrington, 1898.
- die Strassburger liturg. ordnungen in zeitalter der reformation nebst einer bibliog. der Strassb. gesäng-bücher, by Friedrich Hubert, 1900.
- in human life, by R. E. Prothero, 1903, bibliogs. pp. 371–95.
- metrical psalmody ; N. & Q., 2nd S. xii. 143 (1861) ; 4th S. vii. 305 (1871) ; xi. 452 (1873) ; 5th S. v. 7 (1876), viii. 324 (1877), xii. 43 (1879) ; 6th S. iv. 71, 264–5 (1881), v. 65 (1882).
- psalmodies of Plymouth and Massachusetts bay, by S. L. Thorndike ; publs. of col. soc. of Mass., i. 228–38 (1895). see also under huguenots and hymns.
- PSEUDONYMS. see under anonymous.
- PSYCHE. la favola di amore e psiche, by Ugo de Maria, 1899, bibliog. notes.
- essai sur les monuments grecs et romains relatifs au, by Maxime Collignon ; écoles françaises d'Athènes etc., bibliothèque, fasc. ii. (1877), index bibliog. p. 368.
- PSYCHOLOGY. bibl. psychol., by J. G. T. Graesse, 1845.
- amer. journal of, ed. G. Stanley Hall and others, 1887, *in progress*, contd.
- fact and theory papers, time-relations of mental phenomena, by Joseph Jastrow, 1890, bibliog. pp. 57–60.
- zeitschrift für, ed. H. Ebbinghaus, and A. König, 1890, etc., *in progress*.
- text-bk. in, by J. F. Herbart, trans. by Margaret K. Smith ; internat. educ. ser., 1891, bibliog. p. xviii.
- dict. of psychol. medicine, by D. H. Tuke, 1892, 2 vols., bibliog. by Alex. R. Urquhart, M.D., ii. 1382–1408.
- the human mind, by James Sully, 1892, 2 vols., bibliogs.
- grundzüge einer geschichte der deutschen psychol., by Robert Sommer, 1893 (3 lieferungen).
- geschichte der neueren deutschen, by Max Dessoir, vol. i. 1894—2nd ed. halbband, 1897.
- psychological review (N. Yk. and Lond.), no. 1, Mch. 1895 and following years ; bibliog., by H. C. Warren and others, of psychol. for preceding year publ. in suppl. annually.
- bibliog. semesterbericht der erscheinungen auf dem gebiete der neurologie und psychiatrie, ed. Georg Buschan ; Jena, 1895, etc.—zeitschr. für psychol. und physiol. der sinnes-organe, ed. H. Ebbinghaus and A. König ; Hamburg, 1890, etc.—l'année psychologique, by H. Baunis and A. Binet, 1st yr. 1894 ; 1895, contd., *in progress*, bibliog. lists.
- förstudier till en konstfilosofi på psykologisk grundval af Yrjö Hirn, 1896, bibliog. pp. 151–62.
- lehrbuch der psychol., by Friedrich Jodl, 1896, bibliogs.
- U.S.A. bureau of educ., rep. for 1893–94, i. pt. i. (1896), bibliog. pp. 465–67.

- obzor novečieř lit. po psikhologii, by G. J. Tchelpanov, 1897, bibliog. for 1890–96.
 - teachers' handbk. of, by James Sully, 1897, bibliog. refs.
 - outlines of descriptive, by G. T. Ladd, 1898, bibliogs.
 - experimental, by E. C. Sanford, pt. i., new ed. 1898, bibliogs.
 - über die raumwahrnehmungen des tastsinnes, by Victor Henri, 1898, bibliog.
 - die lehre von der aufmerksamkeit in der psychol. des 18 jahrh., by D. Braunschweiger, 1899, quellen und lit., pp. 153–63.
 - Kellogg fellowship publ., Amherst college, auditory, etc., by A. H. Pierce, 1901, bibliog. pp. 204–9.
 - introd. to, by M. W. Calkins; N. Yk., 1901, bibliog. pp. 492–503.
 - lib. of philos., ed. Muirhead, temp. psychol., by Guido Villa, trans. Harold Manacorda, 1903, bibliog. refs.
 - see also under æsthetics, children, ethics, Gurney Edmund, logic, man, mind, neurology, and philosophy.
 - PTERIDOPHYTA.** die natürl. pflanzenfamilien, ed. Engler, 173 lief., by R. Sadebeck, 1898, bibliogs.
 - PSOLEMY, Claudius.** bibliog. of geography of, by Justin Winsor; Harvard univ. lib. bibliog. contribs., no. 18, 1884.
 - eds. of geography, 1475–1730 [by Wilberforce Eames], N. Yk. 1886.
 - geography of, a book bound for Mary, queen of scots, by G. F. Barwick; bibliog. soc. 1901 (illustr. monog. ix.).
 - PROMAINE.** by V. C. Vaughan and F. G. Novy, 3rd ed. Phila., 1896, bibliog.
 - geschichtliche entwicklung unserer kenntniss der ptomaine und verwandter körper, by B. Wiebecke; sammlung naturwissenschaftlicher vorträge, ed. Ernst Huth, i. pt. 5 (1886), bibliog. pp. 15–22.
 - PUBLISHERS.** american publishers and english authors, by Stylus; Baltimore, 1879.
 - authorship and publication, a concise guide, with a bibliog. appendix; Lond., Wyman, 1882.
 - N. & Q., 6th S. ii. 141, 443 (1880), iii. 404, 464, iv. 4, 55, 242–4, 417 (1881), vi. 283, 302 (1882).
 - “bookman” directory of, 1893.
 - directory of; literary year-book, ed. F. G. Afalo, 1897, pp. 223–45, contd. in later years.
 - value of publishers' lists, by H. R. Plomer; library, n.s. iii. 4, 27–33 (1902).
 - bibliog. of, by W. H. Peet; N. & Q., 10th S. i. 81–3 (1904), contd. to pp. 342–4, etc.
- Note.* works have been issued on the publishing firms of Black, Adam (by A. Nicolson), Blackwood (by Mrs. Oliphant and Mrs. Porter), Archibald Constable (by Thomas Constable), Hatchard (by A. L. Humphreys), Daniel Macmillan (by Thomas Hughes), John Murray (by Samuel Smiles), and Rivington (by Septimus Rivington). *see also* under Macmillan & Co., Moseley, Morisons of Perth, and Newbery.
- PUCKLE, James.** bibliog. notices of a collection [belonging to George W. Kohlmetz, of Cleveland, Ohio] of eds. of “Puckle's club,” with introd. by Austin Dobson; Cleveland, Rowfant club, 1899. cf. also the bookbuyer (N. Yk.), Jan. 1900, by E. D. North.
 - PUDSEY (Yorkshire).** hist. of, by Simeon Rayner, ed. by William Smith, 1887, bibliog. pp. 177–84.
 - PUEBLA Indians.** skildringar ur pueblo-folkens konstlif, by Yrjö Hirn, 1901, bibliog. pp. 117–22.
 - PUGLIA.** dizionario bio-bibliog. degli scrittori P., by Domenico Giusto, fasc. i. 1892—diz. bio. bibliog. degli scrittori P. viventi e dei morti nel secolo presente, by D. Giusto, 1893.
 - PULCI, Luigi.** litterar. forschungen, ed. Schick and Waldberg, hft. xxii., Pulci and the morgante maggiore, by Lewis Einstein, 1902, bibliog. p. 68 —also pr. sep.
 - PULKHOVÁ.** Nicolai observatori, catal. lib. pt. i., by F. G. W. Struve; pt. ii., by E. Lindemann, 1860–80.
 - PUNCH publications.** N. & Q., 7th S. vii. 182, 289, 375; viii. 12 (1889).
 - PUNCH and Judy.** N. & Q., 3rd S. ii. 476 (1862); 5th S. vi. 296, 333, 354 (1876); vii. 37–8 (1877).
 - PUNCTUATION.** N. & Q., 4th S. iv. 512 (1869); v. 96 (1870); 6th S. i. 177, 324, ii. 525 (1880); iii. 197, 334 (1881).

PURE lit. society. catal. of books, periodicals, etc., suitable for districts; pure lit. soc., 11, Buckingham St., Strand, 1881.

PURITANS. in England and New England, by E. H. Byington, 1896, authorities, pp. xxv.—xxix.; as colonists and reformers, by E. H. Byington, 1899, authorities, pp. xxxiii.—xxvi.

PÜRGЛИTZ. incunabel-drucke (bis 1500) der fürstl. Furstenberg'schen bibl. zu, by Felix Zeller, 1885.

PUNIC war. second P. war, by late Thomas Arnold, ed. W. T. Arnold, 1866, lit. on from 1842, pp. xx.—xxiii.

PUSEY, E. B. life of, by H. P. Liddon, 1893—7, 4 vols., bibliog. of, by Falconer Madan, iv. 395—446.

PUSHTU language. catal. of Hindi, Pushtu books in lib. of Br. Mus., by J. F. Blumhardt, 1893.

PUY-DE-DÔME. grand. dict. hist. du, by Ambroise Tardieu, 1877—grand. dict.-biographique du, by A. Tardieu, 1878.

PUY-EN-VELAY. les débuts de l'impr. à, by Le Blanc, 1894.

PUYLAURENS. l'imprimerie à, 1659—85, by Émile Forestié, 1896.

PUYSEGUR, family of. leurs œuvres de litt., etc., by the marquis of Blosseville, 1873.

PYGMIES, the. by Armand de Quatrefages, trans. by Frederick Starr, 1895, bibliogs. pp. 239—48.

PYNSON, Richard. v. Henry Squyr; trans. of bibliog. soc. vi. 137—41 (1901).

PYRENEES. description des, by Dralet, 1813, 2 vols., bibliog. i. pp. xvii.—xxiv.

— bibliog. du dép. des basses-Pyrénées, 1789—1800, by Louis Soulice, 1874; from congrès scientifique de France, xxxix. pt. ii. 413—513.

— description géol. des, by Alexandre Leymerie, 1881, works by him on the P., pp. xiii.—xvii.

— études géol. sur les hauts massifs des, by J. Caralp, 1889, bibliog.

— through the high Pyrenees, by Harold Spender and H. Llewellyn Smith, 1898, bibliog. pp. 324—63.

— cent ans aux, by Henri Beraldi; [pt. i.] Ramond, etc., 1898—[pt. ii.] Chausenque, etc., 1899—[iii.] Russell,

etc., 1900—[iv.] la Pléiade, etc., 1901 [v.] les Sierras, etc., 1902.

— bulletin de la soc. Ramond, ii.—vi., 1867—71, *passim*.

— indications bibliog. pour l'hist. des premières populations et pour la géol. des P., by E. Cartailhac; bulletin de la soc. d'hist. nat. de Toulouse, xxvi. (1892).

— une bibliog. de l'alpinisme pyrénéen, by H. de Curzon; le bibliog. moderne, iv. 404—11 (1900).

PYROMETERS. mesure des températures élevées, by H. Le Chatelier and O. Boudouard, 1900, index bibliog. pp. 217—20—trans. by G. K. Burgess, 1901, bibliog. pp. 215—23.

PYTHEAS of Marseilles. bibliog. of works on; E. Charton, voyageurs, i. (1854), p. 170.

Q

QUAKERS. catal. of Friends' books, by John Whiting, 1708.

— descriptive catal. of Friends' books, by Joseph Smith, 1867, 2 vols.—suppl. 1893—bibl. anti-quakeriana; catal. of books adverse to, by Joseph Smith, 1873—bibl. quakeristica; bibliog. of miscellaneous lit. on, by Joseph Smith, 1883, one pt. only.

— quaker poets of Great Britain and Ireland, by E. N. Armitage, 1896.

— southern quakers and slavery, by S. B. Weeks; Johns Hopkins univ. studies in hist., extra vol. xv. (1896), bibliog. pp. 345—62.

— periodicals, etc., relating to; N. & Q., 5th S. v. 12, 136 (1876). see also under Nottingham.

QUARITCH, Bernard. general catal. of books by, 1887, etc., 7 vols. (including index) and 10 suppls.

— a biog. and bibliog. fragment, by C. W. [i.e. C. W. H. Wyman], pp. 22 [1880]; 25 copies for "sette of odd volumes." Note. The substance of this memoir was reproduced in the "printing times," 1881, and in the "antiq. mag. and bibliog." ii. 238—44 (1882).

— by K. W. Hiersemann, 1885 (from börsenblatt für den deutschen buchhandel, no. 265, pp. 5731—3, 1885).

- publishers' weekly ; N. Yk., lii. 764-5 (1897).
- QUATERNIONS.** life of sir W. R. Hamilton, by R. P. Graves, bibliog. iii. 655-8 (1891).
- QUEBEC.** catal. of lib. of lit. and hist. soc., 1845 and 1864—catal. of bks. in lib. of house of assembly, 1831-2, 3 pts.—catal. of bks. in lib. of legislative council, 1822, 1835; suppls.
- hist. des journaux de, by Horace Tétu, 1875.
- bulletin of univ. of Wisconsin, economics, i. no. 3, Quebec and the early amer. revolution, by Victor Coffin, 1896, bibliog. pp. 558-62. *see also under Ontario.*
- catal. de la bibl. de l'institut canadien de Q., 1898.
- siege of, by A. Doughty and G. W. Parmelee, 1901, 6 vols. bibliog.
- QUEDLINBURG.** stadtbibliothek, catal. 1880—königl. gymnasium; list of rare bks., by A. Kohl, progr. 1878.
- verzeichniss der stadtbibl. zu, by H. C. Huch and S. Kleemann, 1896.
- QUEEN** Charlotte islands. U.S. dep. of agric. biological survey division, natural hist. of the, by W. H. Osgood, 1901, bibliog.
- QUEENSLAND.** ethnological studies among the N.W. central aborigines of, by W. E. Roth, 1897, bibliog. by R. Etheridge, jun., pp. vii.-x.
- Queensland parl. lib., catal. by Denis O'Donovan, 1899, etc., *in progress.*
- internat. catal. of scientific lit., Queensland vol., by John Shirley ; Brisbane, 1899. *Note.* cf. proc. and trans. of royal geogr. soc. of Queensland (afterwards Australasia), xiv. 12-25 (1899), and xv. 75-81 (1900).
- QUENTIN,** Saint. essai sur l'hist. de la ville de, by Emmanuel Lemaire ; mémoires de la soc. acad. des sciences, etc., de St. Q., 4th S. i. (1878), 349. etc., contd., bibliog. references.
- QUÉRARD,** J. M. notice des travaux bibliog. de [1856]—un martyr de la bibliog. [i.e. Quérard] 1857; trans. in engl. by Olphar Hamst [i.e. Ralph Thomas], 1867.
- QUEROLUS.** dissert. on, by G. W. Johnston ; Toronto, 1900, bibliog. pp. xv.-xvii.
- QUESNAY,** François. œuvres écon. et philos. de, ed. Auguste Oncken, 1888, bibliog. pp. 809-14; tableau oéconomique de, reprod. for Br. economic assoc., 1894, bibliog. pp. vii.-viii.
- QUEVEDO,** F. de Gomez de. essai sur la vie et les œuvres de, 1580-1645, by E. Merimée, 1886.
- and his works, with an essay on the picaresque novel, by H. E. Watts ; Pablo de Segovia, trans. from the original of Q. 1892, pp. xv.-xlvi.
- QUICHERAT,** J. E. J., historian. mélanges, ed. A. Giry and others, 1885, 2 vols. bibliog.
- QUIMPER.** les imprimeurs de, au 18^e siècle ; mélanges hist., etc., des bibliophiles Bretons, ii. (1883).
- QUINCY (U.S.).** lib. catal. ; Boston, 1875-9, 2 vols.
- QUINTUS Smyrnæus.** la guerre de Troie, d'après Q. Smyrnæus, trad. nouvelle, by E. A. Berthault, 1884, bibliog. pp. 311-14.
- R
- R. the "R" printer, by S. J. Aldrich ; N. & Q., 9th S. xii. 241-2 (1903).
- RABELAIS,** François. ed. Gottlob Regis ; Leipzig, 1832-41, 2 vols. in 3 pts., bibliogs.
- essais d'études bibliog. sur, by G. Brunet, 1841—recherches bibliog. et critiques sur les éds. de, by J. C. Brunet, 1852.
- œuvres de, by Charles Martyn-Laveaux, 1868-1903, 6 vols., bibliog. vi. 321-51.
- catal. de la collection rabelaisienne du dr. Henri de Guillain d'Avenas ; Paris, 1877.
- et ses œuvres, by Jean Fleury, 1877, 2 vols., lit. i. pp. ix.-xx.
- les portraits de, by Georges d'Albenas, 1880, bibliog. refs.
- étude bibliog. sur le v^e livre de Rabelais par le bibliophile Jacob [i.e. Paul Lacroix], 1881.
- by Louis Moland [1884], bibliog. pp. 635-50.
- soc. archéol. de Touraine, exposition rétrospective, notice by Edouard

- Rahir], sur les Rabelais de M. Bordes, 1890.
- new trans., by W. F. Smith, 1893, 2 vols., bibliogs. vol. i. to p. ix., ii. pp. v.—xii.
- selections from Gargantua, by C. H. C. Wright; N. Yk. 1903, bibliog. note, pp. 31—4.
- RABIES.** nature and treatment of, rep. of commn. of the "medical press and circular," 1878, bibliog. pp. 278—82. *see also under hydrophobia.*
- RACAN,** Honorat de Bueil de, by Louis Arnould, 1896, index bibliog. pp. xxvii.—xxxvi., notice bibliog. pp. 639—53—nouv. éd. [1900], pp. xxxiv.—xliv. and 521—7.
- RACINE,** Jean. grands écrivains de la France, ed. Regnier, œuvres de Racine, nouv. éd. by Paul Mesnard, vol. vii. (1870), bibliog. pp. 363—426. cf. modern language notes, xi. 294—302 (by A. R. Hohlfeld).
- discours, critiques, etc., relatifs à Corneille et à Racine; bibliog. Cornéillienne, by E. Picot, 1876, pp. 462—5.
- les éds. illustrées de, by A. J. Pons, 1878.
- la bibliothèque de, by Paul Bonnefon; revue d'hist. litt. de la France, v. 169—219 (1898).
- RACING.** bibliog. sportive, courses de chevaux en France, 1651—1890, by comte G. de Contades, 1892.
- RACZYNISKISCHEN** bibliothek [Posen]. katal., by M. E. Sosnowski and L. Kurtzmann, 1885—6, 4 vols.
- RADIATION.** scientific memoirs, ed. J. S. Ames, xv., laws of, trans. and ed. by D. B. Brace [1901], bibliog. pp. 127—8. *see also under magnetism.*
- RADIOLARIA.** rep. of H.M.S. *Challenger.* zoology, xviii., radiolaria, by Ernst Haeckel, 1887, bibliog. pp. clxxvi. *et seq.*
- RAFFET,** D. A. M. son œuvre lithographique, by H. Giacomelli, 1862, bibliog. pp. 273—311.
- RAGUSA.** fasti litterario-ragusini, by Sebastian Dolci, 1767.
- notizie istorico-critiche sulle antichità, storia e lett. de, by F. M. Appendini, 1802—3, 2 vols.
- republic of, by Luigi Villari, 1904, bibliog. pp. v.—vi. 417—18, lit. of, 370—81.
- RAILWAYS.** notions générales sur les chemins de fer, by Auguste Perdonnet [1860], bibliog. pp. 371—445.
- our railway system viewed in reference to invasion, trans. of a memoir by baron M. M. von Weber, by Robert Mallet, 1871, bibliog. pp. 108—10.
- report on a plan for transporting wounded soldiers, by G. A. Otis, 1875, bibliog. pp. 54—6.
- archiv für eisenbahnwesen; Berlin, 1878, etc., *in progress*, bibliogs.
- repert. der journal-lit. der eisenbahn-technik, i. 1880—1, by Franz Woas, 1882.
- le strade ferrate, by Leonardo Loria, 2nd ed. 1890—92, 2 vols., bibliog. ii. 591—606.
- railroad question, by William Larabee, 1893, authorities, pp. 13—15, lit. pp. 231—318.
- handbook to publs., documents, etc., on, sold by Edward Baker, of Birmingham, 1893—catal. of books on, sold by Edward Baker, 1895.
- traité pratique des chemins de fer, by Adrien Carpentier and G. Maury, 1894, 3 vols., bibliog. i. 10—102.
- publs. of the lib., Leland Stanford junior univ., i., catal. of the Hopkins railway lib., by F. J. Teggart; Palo Alto, California, 1895.
- publs. of the church social union, series B, no. 1, strike of 1894, by W. J. Ashley and bibliog. [by F. W. Lee], 1895, pp. 13—15.
- catal. of books, reports, papers, and articles on light, by C. L. Thompson, 1895.
- lib. of congress, list of books and articles on interoceanic, by H. A. Morrison, jun., 1900—list of refs. on gov. ownership of, ed. A. P. C. Griffin, 1903.
- bibliog. des chemins de fer, by Pierre Charles Laurent de Villedeuil, vol. i. 1903.
- railway papers, 1845; N. & Q., 5th S. iv. 406 (1875).
- mountain railways; Boston publ. lib. bulletin, iv. 70—71.
- Note.* a bibliog. mensuelle des chemins de fer, under direction of L. Weissenbruch, is issued at Brussels. *see also under electric ways, engineering, industrial arts, mechanics.*

- RAIN. scientific roll, climate, by Alexander Ramsay, 1884, bibliog. pp. 177-88, 442-4.
- RAINBAND. recent lit. of, by H. R. Mill; amer. meteorol. journ., iv. 124-31 (1887).
- RAINBOWS. œuvres de E. Verdet, iv. pt. i. 1872, bibliog. pp. 810-28.
- RAISINS. the raisin industry, by Gustaf Eisen; San Francisco, 1890, bibliog.
- RAJĀEKHARA (Indian poet). Rājā-Cekhara's Karpura-mañjarī, ed. Sten Konow, trans. C. R. Lanman; Harvard oriental ser. iv. (1901), bibliog. pp. 175-7.
- RALEIGH, sir Walter. bibliog. of, by T. N. Brushfield, 1886 (rep. from the western antiquary, vol. v.).
- bibliog. of the "history of the world" and of the "remains," by T. N. Brushfield; library chronicle, iii. 8-15 (1886)—pr. sep. 1886.
- bibliog. of [by Wilberforce Eames]; N. Yk., 1886.
- biog. by William Stebbing, reissue, 1899, authorities, pp. xiii.-xxvi.
- RAMON de la Cruz, play-writer. ensayo biog. y bibliog. by Emilio Cotarelo y Mori, 1899.
- RAMSAY, A. M. bibliog. of, prefixed to his "life of Fénelon, ed. 1897," pp. 11-13.
- RANKE, Leopold von. bibliog. notes on, by H. B. Adams; papers of Amer. hist. assoc. iii. 129-3 (1889). Ranke's lib. was purchased for Syracuse univ. (America).
- contrib. towards a bibliog. of, by William Price; annual rep. amer. hist. assoc., 1896, vol. i. 1263-74.
- RAPHAEL [Sanzio, Raffaello]. und sein vater, by J. D. Passavant, 1839, 2 vols.—french trans., ed. Paul Lacroix, 1860, 2 vols., bibliogs. in introd.
- bibl. internat. de l'art, les historiens, etc., de Raphael, essai bibliog., by Eugène Müntz, 1883.
- Raffaello, by Marco Minghetti; Bologna, 1885, bibliog. pp. 281-8.
- by Henry Strachey; great masters in painting, ed. Williamson, 1900, short bibliog. p. xi.
- RAPHOE. see under Derry.
- RASEL, Andreas. by J. Auer; beilage monatsheft. (Berlin, gesellschaft für musikforschung), 1892, sources, pp. iv.-vi., works, pp. 11-31.
- RASPE, R. E. die deutschen lügendichtungen bis auf Münchhausen, by Carl Müller-Fraureuth, 1881, bibliogs. in app.; surprising adventures of baron Münchhausen, 1895, bibliog. introd. by Thomas Seccombe.
- RASTADT. grossherz. gymn., list of incunabula, by J. Kolher, progr. 1886.
- RASTALL, Wm. books of Wm. Rastall, late justice of Queen's Bench (circa 1557); law magazine, xxxi. 57-60 (1844).
- RASTELL, John. and his contemporaries; bibliographica, ii. 437-51.
- RATCLIFFE college. old valuable or noteworthy books in lib. of; Market Weighton, St. William's press, 1891.
- RATDOLT, Erhard. by G. R. Redgrave; bibliog. soc. 1894 (illustr. monog. i)—suppl. 1895. Note. reprinted Dec. 1899.
- RATHENOW. bürgerschule, catal. of 15th-16th cent. bks., by Gustav Weisker; jahresbericht, 1877.
- RATIONALISM. hist. of, by J. F. Hurst, 9th ed. [1882], bibliog. pp. 590-610.
- lib. of biblical and theolog. lit. (vol. iii., Hagenbach's theolog. encycl. and methodology), by G. R. Crooks and J. F. Hurst, 1884.
- bibliog. issued for the rationalist press committee; Lond., Watts & Co. [1895].
- RATISBON. kreisbibl., list of old slav printed bks., by Hugo graf von Walderdorff; verhandlungen des hist. vereins von Oberpfalz, xxix. 122-33 (1874).
- RATTLESNAKE, smithson. instit. contribs. to knowledge, xii., venom of, by S. W. Mitchell, 1860, bibliog. app. B, pp. 127-39.
- RATZEBURG. dombibliothek, list of incunabula and old bks. to 1550, by H. Gebler; gymn. progr. 1890.
- RAVAILLAC. procès de, by P. D. [Pierre Deschamps], 1858 (le trésor des pièces rares ou inédites), bibliog. pp. 101-44.
- RAVENNA. memorie degli scritt. Ravennati, by P. P. Ginanni, 1769, 2 vols.
- le prime librerie e le prime stamperie in Ravenna, by Corrado Ricci; il bibliofilo, vii. 97-103 (1886).

RAVENNAS, anonymus. le Ravennate et son exposé cosmographique, by M. A. P. d'Avezac-Macaya, avec une notice biog. et bibliog., by Gabriel Gravier ; Rouen, 1888 (from bulletin de la soc. normande de géogr.).

RAWLINSONS, the. and their collections, by W. Y. Fletcher ; trans. of bibliog. soc. v. 67-84 (1901). cf. also list of Thomas Rawlinson sale catal. in the Bod. lib., by F. Madan ; *ib.* 85-6.

RAY, Isaac. list of published writings of ; trans. of coll. of physicians of Phila., 3rd S. v. 168-73 (1881).

RAY, John. memorials of, ed. Edwin Lankester ; Ray soc. 1846, bibliog. pp. III-17.

READING. outline of a course of english reading, based on that of chancellor Kent [1840], with additions by Charles King, ed. by H. A. Oakley ; N. Yk., 1853.

— sketch of a course of english reading, by J. R. Lumby, 1873.

— what and how to read, a classified list of the best books of Eng. and Am. during the past 5 years, by G. A. F. Van Rhyn ; N. Yk. 1875.

— libraries and readers, by W. E. Foster ; N. Yk. 1883, list of books and articles on, p. 117, etc.

— guide to the best, by James Baldwin, 1886.

— what shall I read ? a specimen catal. for the girls' friendly soc. members, by M. E. Townsend, 1887.

— books for general reading, by Alexander Ireland, 1887 (from the "Manchester quarterly").

— list of works on books and reading ; Boston (U.S.) pub. lib. bibliogs. of special subjects, no. 5, catal. of bibliogs., by J. L. Whitney (1890), pp. 1-2.

— reference list on right reading ; library journ. v. 41 (1880).

— see also under aloud, books best, and libraries.

READING, Berkshire. books and bookmen of ; Walford's antiqu. mag. xi. 233-8 (1887).

— lit. and writers of, by rev. P. H. Ditchfield ; library, ii. 401-20 (1890).

REBDORF. monumenta typog. in bibl. canon. reg. coll. in (by Andreas Strauss) 1787 : opera rariora in bibl.

canon. reg. coll. in, by A. Strauss, 1790.

RECANATI. biblioteca recanatese, by Clemente Benedettucci, 1884.

RECIPROCITY. lib. of congress, div. of bibliog. ; references on, by A. P. C. Griffin, 1902.

— by J. L. Laughlin and H. P. Willis [1903], bibliog. pp. 439-71.

RECORDS. guide to documents in the public record office, by S. R. Scargill-Bird, 2nd ed., 1896 — records and record-searching, by Walter Rye, 2nd ed., 1897.

REDWOOD lib. see under Newport.

REED, T. B. bibliog. colls. of William Blades and T. B. Reed, by W. B. Thorne ; library, n.s. iii., 349-57 (1902).

REEVES, William, D.D., bp. of Down life of, by lady Ferguson, 1893, bibliog. pp. 14, by J. R. Garstin ; rep. for pr. circ. 1893. cf. also descriptive catal. of a collection of mss. by bishop Reeves, now in diocesan lib., Belfast, by J. R. Garstin, 1899.

REFERENCE lists. 1885-86, by W. C. Lane ; Harvard univ. lib. bibliog. contribs., nos. 20, 24, 29, 40 — list of bks. for reference lib., by E. M. Borrajo ; lib. assoc. record, i. pt. ii., 770-80 (1899) ; pr. sep. [1900] — guide to study of books of ref., by B. Kroeger, 1902. cf. also lib. journal, xxviii. 823, etc.

REFERENDUM. in Switzerland, by Simon Deploige, trans. by C. P. Trevelyan, 1898, bibliog. pp. 315-22 (studies in economics, ed. W. A. S. Hewins). cf. also the referendum in America, by E. P. Oberholtzer, 1900, bibliog. refs.

REFINING. modern electrolytic copper, by Titus Ulke ; N. Yk. 1903, bibliog. pp. 161-5.

REFORMATION, the. leben und ausgewählte schriften der väter der reform. kirche, ed. Hagenbach, 1857-63, 10 vols., bibliogs.

— by G. P. Fisher, 1873, bibliog. pp. 567-91.

— reformation-bibliothek, by H. J. Floss ; Bonn, 1881.

— in Leipzig, by F. Seifert, 1883 bibliog. pp. 217-20.

— hist. of the Christian ch., by Philip

- Schaff, 1888, general lit. of, ix. 89–97, 99–105, etc.
- lib. of Cornell univ., catal. of president White lib., pt. i. 1889.
- beiträge zur reformationsgeschichte aus büchern . . . der Zwickauer ratsschul bibliothek, by Otto Clemen, pt. i. 1900, pt. ii. 1902, pt. iii. *in the press*.
- Camb. modern hist., ed. A. W. Ward and others, vol. ii. (1903).
- Spanish reformers; J. Petzholdt, *neuer anzeigen*, 1863, pp. 144–7. *Note. see also under Augsburg, Calvin, France, Germany, Hutten, Luther, Melanchthon, and Netherlands.* A periodical, *archiv für reformations-geschichte*, ed. Walther Friedensburg, is announced for publ. (July, 1903).
- REFORMERS**, social. Fabian tracts, 29, list of bks. for, 1891—what to read, a list of bks. for, 3rd ed., 1896.
- REFRACTION.** double; *œuvres de E. Verdet*, v. 1869, pp. 564–76, vi. 1870, pp. 390–4, 618, etc.
- essay on the nature and consequences of anomalies of refraction, by F. C. Donders, ed. C. A. Oliver, 1899, bibliog. p. 81.
- REFRIGERATION.** encyclop. industrielle de M. C. Lechalas, machines frigorifiques, par H. Lorenz, traduit by P. Petit et J. Jaquet, 1898, bibliog. pp. 181–3.
- neuere kühlmaschinen, by Hans Lorenz, 1899, bibliog.
- compend. of mechanical, by J. E. Siebel, 3rd ed., Chicago, 1899, bibliog.
- machinery for, by Norman Selfe; Chicago, 1900, bibliog.
- REGENERATION.** Columbia univ. biol. ser. vii., regeneration, by T. H. Morgan, 1901, bibliog. pp. 293–310.
- REGENSBURG.** geschichte der buchdruck. in R., by J. A. Pangkofer and J. R. Schuegraf, 1840.
- REGGIO.** memoria sull' introd. della stampa in nel secolo xv., by Giuseppe Turri, 1869.
- REGIMENTS.** records and badges of the british army, by H. M. Chichester and George Burges-Short, 1895, list of regimental hists., pp. 559–67.
- regimental records of the british army, by J. S. Farmer, 1901, bibliogs.
- REGISTERS.** parish registers, a list of those printed or of which ms. copies exist in public collections, by G. W. Marshall, pr. pr. 1891. *Note. partly appeared in the genealogist*, ii. 193–202 (1885), reissued 1893 as suppl. to genealogist's guide (3rd ed.) —pr. pr. for parish reg. soc. 1900.
- list of printed ; report of committee of archæol. socs. on, 1892—rep. 1896. *Note. largely extracted from work of G. W. Marshall.*
- N. & Q., 6th S. viii. 395, 504; 8th S. iv. 208 (1893); v. 243–5, vi. 421–2 (1894); vii. 15–16, 72, 382, viii. 13, 56, 95, 173, 373, 492 (1895); ix. 337 (1896); xi. 442–3, 513, xii. 38, 71, 138 (1897); 9th S. v. 191–2 (1900).
- REGNARD, J. F.** bibliog. et iconog. de, 1877.
- REGNIER, Mathurin.** œuvres complètes de, ed. E. Courbet, 1875, notice biog. et bibliog.
- bibliog. de, by Henri Cherrier, 1884; 2nd ed. 1888—life of, by Joseph Vianey, 1896, bibliog. refs. in introd.
- REID, Thomas,** latin sec. to James I. Scottish N. & Q., ix. 145–6, 161 (1896).
- REINACH, Salomon.** bibliog. de, 1874–1903; Angers, 1903.
- REINCARNATION.** by E. D. Walker; Boston, 1888, bibliog. pp. 329–43.
- REINE Sainte, d'Alise.** la vie de, by François Grignard, 1880, bibliog. refs.
- REINEKE fuchs.** *see under Reynard.*
- REINHARD, Marcus.** by Robert Proctor; trans. of bibliog. soc., v. 143, etc. (1901).
- RELIGION.** handbuch der theol. lit., by G. B. Winer, 3rd ed., 1838–40, 2 vols.; suppl. 1842.
- difficulties of infidelity, by rev. G. S. Faber, with catal. of all books pub. on revealed religion; N. Yk., 1853.
- einleitung in die monumentale theologie, by Ferdinand Piper, 1867, bibliogs.
- cyclopaedia of biblical, theol. and eccles. lit., ed. rev. John MacClintock and James Strong, 1867–81, 10 vols., suppls. 1885 and 1887, 2 vols., bibliogs.
- theological index, the principal works in religious lit., by Howard Malcom; Boston, 1868.

- ten great religions, by J. F. Clarke, 1871, bibliog. pp. 511–17—pt. ii. 1883, pp. x.—xx.
- religion und kunst in ihrem gegenseitigen verhältniss, by Gustav Portig, 1879–80, 2 vols., bibliog.
- before Christianity, by C. C. Everett, 1883, bibliog. pp. 57–62.
- rivers of life, or sources of the faiths of man, by J. G. R. Forlong, 1883, 2 vols., references, i. pp. vii.—xii.
- manuel de l'hist. des religions, by C. P. Tiele, trans. by Maurice Vernes, 1885, new ed. with bibliogs.
- lehrbuch der dogmengesch., by H. Schmid and A. Hauck, 4th ed., 1887—lehrb. der dogmengeschichte, by Adolf Harnack, 3rd ed. 1894–7. 3 vols.—hist. of dogma, by A. Harnack, trans. Neil Buchanan and others, 1894–9, 7 vols., bibliogs.
- handbooks on the hist. of, ed. Morris Jastrow, jun., 1895, etc., *in progress*, bibliogs.
- social meaning of modern religious movements in England, by T. C. Hall; N. Yk. 1900, bibliog. p. 3.
- study of, by Morris Jastrow, jun., 1901 (contemp. science ser.), hist. of study of, pp. 1–57, bibliog. pp. 399–415.
- die gegenwärtigen richtungen der religions—philos. in Engl., by N. H. Marshall, 1902, bibliog. pp. 134–6.
- study of non-christian, by J. T. Bixby; unitarian rev. (Boston), xvii. 126–49 (1882).
- (periodicals). neue theolog. bibl., ed. F. W. Kraft, 1747–59, 14 vols.—neue theolog. bibl., ed. J. A. Ernesti and others, 1760–79, 16 vols.—auserlesene theolog. bibl., ed. J. C. Doederlein, 1780–92, 4 vols., contd. under various titles and editors to 1829—nanalen der neuesten theolog. lit. und kirchengesch., ed. J. M. Hassencamp, 1789–97, 9 vols., contd. under various editors as neue theolog. annalen, 1798–1823, 26 vols., then as jahrbücher der theolog. 1824–7. 8 vols.—jahrbüchlein der deutschen theolog. lit., ed. J. M. D. Deegen, 1819–29, 7 vols.; contd. as jahrbüchlein der theolog. lit., ed. Ernst Zimmermann, 1832–8, 5 vols.—theolog. lit. blatt. zum allgem. kirchenzeitung, ed. Ernst Zimmermann, later Karl Zimmermann, 1824–70, 47 vols.—allgem. repert. für die theolog. lit. und kirchliche statistik, ed. G. F. H. Rheinwald, 1833–44. contd., ed. H. Reuter, 1845–60, altogether 111 vols.—allgem. krit. bibliog. der neuesten theolog. lit. in zeitschrift für die gesammelte lutherische theologie, ed. A. G. Rudelbach and H. E. F. Guerike, 1840–78, 39 vols.—theolog. lit. blatt., ed. F. H. Reusch, 1866–77, 12 vols.—theolog. lit. zeitung, ed. E. Schürer and A. Harnack, 1876, etc., *in progress*—zeitschrift für kirchengeschichte, ed. Th. Brieger and others, 1876, etc., *in progress*—real. encyklop. für protestant. theologie, ed. J. J. Herzog and G. L. Plitt, 2nd ed. 1877–88, 18 vols.; amer. edn., by P. Schaff, 1882–3, 3 vols.; new german edn., by D. A. Hauck, 1896, etc.; cf. also suppl. thereto entitled encyclop. of living divines, ed. P. Schaff and S. M. Jackson, 3rd ed. 1891—critical review of theolog. and philos. lit., ed. S. D. F. Salmond [1890], etc., *in progress*—revue d'hist. et de la litt. religieuses; Paris, 1896, etc., *in progress*, quarterly bibliog. by A. Loisy.
- see also under Christianity, morality, and the various countries of the world.
- RELIGIOUS tract soc. circulating libs. of catal. 1833—catal. of lib. of [1853], other eds., 1867 and 1886. Note. some of the less valuable books have recently been disposed of; those remaining are mostly 17th cent. divinity. A new catal. is in contemplation.
- REMBRANDT, van Rijn. by Emile Michel, 1893, bibliog. pp. 611–13 (same bibliog. in english trans.).
- catal. of etchings, etc., by, exhib. of Grolier club, N. Yk., 1900, works on, pp. 10–12.
- REMI, saint. bibliog. des ouvrages concernant, by Henri Jadart, 1891 (from travaux de l'acad. nat. de Reims, vol. 87). cf. also la vie de Saint R. dans la poésie populaire, by H. Jadart; *ib.* vol. 97 (1896).
- RENAISSANCE. in Italy, by J. A. Symonds, 1875–86, 7 vols., bibliog. refs.
- die bücherornamentik der, by A. F. Butsch, 1878–81, 2 vols.
- geschichte der litt. Ital., vol. iii., die

- anfänge der renaissance-lit. in Ital., by Gustav Körting, 1884.
- en Italie et en France, à l'époque de Charles VIII, by Eugène Müntz, 1885.
- catholic reaction, by J. A. Symonds, 1886, 2 vols., authorities, i. pp. vii.-ix.
- vierteljahrsschrift für kultur und litt. der, ed. by Ludwig Geiger, 1886-7, 2 vols.
- bibl. de la faculté des lettres de Lyon, XIII, les géographes allemands de la renaissance, by L. Gallois, 1890, bibl. pp. v.-x.
- die baukunst der, in Portugal, by Albrecht Haupt, 1890-5, 2 vols., short bibliogs.
- by Philip Schaff; N. Yk., 1891, bibliog.
- Lilius G. Gyraldvs, de poetis nostrorvm temporvm, ed. Karl Wotke, 1894, lit. pp. xviii.-xxv. (lateinische litt. denkmäler, ed. Max Herrmann, pt. 10).
- geschichte der neuern französischen litt. (xvi.-xix. jahrh.), by Heinrich Morf, vol. i., renaissance, 1898, bibliog. pp. 228-46.
- die cultur der, in Italien, by Jacob Burckhardt, 8th ed. 1901, 2 vols., list of works on, i. pp. xiv.-xvii.— trans. S. G. C. Middlemore, 1890, bibliog. notes.
- bibl. de l'enseignement de l'hist. eccl., l'église et les origines de la renaiss., by Jean Guiraud, 2nd ed. 1902, bibliog. pp. 325-30.
- Camb. modern hist., ed. A. W. Ward and others, vol. i. (1902).
- Boston publ. lib. bulletin, iv. 98-106, 135-41, 209-11, 243-4, 271-2, 302-3, 403-5, v. 48-52.
- art (1400-1600); univ. state N. Yk., lib. bulletin, bibliog. 9-11 (Apl. 1898).
- see also under architecture, art, criticism, France (p. 199), Italy and Silesia.
- RENAN**, Joseph Ernest, bibliog. des publs. relatives au livre "vie de Jésus," by Ph. Milsand, 1864, pp. 44, and addenda, pp. 2.
- life of, by Francis Espinasse, 1895 (great writers' series), bibliog. by J. P. Anderson.
- catal. de la bibl. de, 1895 (purchased for the national lib. Paris, by Mme. Calmann-Lévy).
- RENIER**, Léon, bibl. de l'école des hautes études, 73 vol., mélanges Renier (1887), bibliog. of, pp. xxiii.-lx.
- RENNES**, bibl. de la ville; catal. by Dominique Maillet, 1823, etc., 6 vols.
- l'imprimerie à (16th cent.), by A. de la Borderie; archives du bibliophile breton, ii. 142 (1882), iii. 1-161 (1885).
- RENOUARD**, A. A. catal. de la bibliothèque d'un amateur [i.e. Renouard], 1819, 4 vols.
- RÉOLE**, la, les origines de l'imprimerie à 1517 (Jean le More, dit Maurus), by A. Claudin, 1894.
- REPAIRING**. manual of mending and, by C. G. Leland, 1896.
- REPORTING**. newspaper reporting, by John Pendleton, 1890 (book-lover's lib., ed. Wheatley), lit. of, pp. 205-29. see also under law (p. 293).
- REPRISALS**. le rappresaglie nei comuni medievali e specialmente in Firenze, by A. del Vecchio, ed. E. Casanova, 1894, bibliog. pp. xxxiii.-xlv.
- REPTILES**. fauna d'Ital., pt. v., rettili, etc., by Edoardo de Betta [1874], bibliog. pp. 102-4.
- Smithson. instit. dep. of interior, U.S. nat. museum, bulletin no. 1, check-list of N. amer. batrachia and reptilia, by E. D. Cope, 1875, bibliog. pp. 97-100.
- bibliog. of N. of Eng. for 1884; naturalist (London and Leeds), x. 252 (1885), and in succeeding years.
- vertebrate; handbuch der palaeont., ed. K. A. Zittel, div. i., vol. iii., by Zittel, 1887-90, bibliogs.
- bibliog. of; manual of palaeont., by H. A. Nicholson and R. Lydekker (1889), ii. 1205-07.
- herpétoologie d'Angola et du Congo, by J. V. Barbosa du Bocage, 1895, bibliog. refs.
- California acad. of sciences, occasional papers, v., reptiles of the Pacific coast, by John van Denburgh, 1897, bibliog. refs. see also under batrachia, rattlesnake, serpents.
- RÉPUBLIQUES**. catal. complet "des républiques" imprimés en Hollande, by P. B. de la Faye, new ed. by J. Chenu, 1854.

RESINS. *see under balsam.*

RESPIRATION. movements of, by Max Marckwald, trans. by T. A. Haig, 1888, bibliog. pp. 159–77.

— malattie dell' apparato respiratorio dal lato della medicina comparata, by M. Gay, 1898, bibliog.

— faculté de médecine de Paris, thèse, by Maurice Mignon, étude de l'appareil respiratoire, par les rayons de Röntgen, 1898, bibliog. pp. 154–60.

RESTIF de la Bretonne. sa vie . . . catal. complet de ses ouvrages, by Charles Monselet, 1858—bibliog. et biog. de tous les ouvrages de, by P. L. Jacob [Paul Lacroix], 1875—les contemporaines, by Restif de la Bretonne, ed. J. Assézat, 1875–6, 3 vols., bibliog. iii. pp. v.–xlv.—Restif de la Bretonne, by Firmin Boissin, 1875—contes de, le pied de Fanchette, avec une notice bio-bibliog., by Octave Uzanne, 1881.

RESURRECTIONIST, a. *see under burking.*

RESUSCITATION. humane soc. of Massa., report 1895, 1896; 1896, bibliog. of, pp. 49–51.

RETHEL. essai d'une bibliog. de., by Henri Jadart, 1894.

REUCHLIN, Johann. komödien, by Hugo Holstein, 1888, bibliog. pp. 155–66.

RÉUNION. notice bibliog. sur l'île de la, by Pascal Crémazy; St. Denis, 1884.

REUSCH, F. H., of Bonn. life of, by L. K. Goetz, 1901, bibliog. pp. 125–7.

REUSS. bibl. Ruthenea, die litt. zur landeskunde und geschichte des fürstent., by H. A. Auerbach; jahresb d. gesellschaft v. freunden der naturw. in Gera, 1889–92, pp. 126–224—also pr. sep. 1892.

REVESBY Abbey. notice of two catal. of a monastic lib., Revesby Abbey, by rev. G. E. Corrie; antiqu. communications of Camb. antiqu. soc., i. 97–98.

REYKJAVIK. catal. over Islands stiftsbibliothek, 1828; fortegnelse over Islands stiftsbibl., 1842—bibl. de l'évêché, skra yfir prentada islanzkjar boekur og handrit, 1867—timarit hins islenzkabokmentafelags, 1880–93.

REYNARD the fox. hist. of, ed. W. J. Thoms, 1844 (Percy soc., xlvi.), lit. hist. of, pp. v.–lxxxviii.

— les romans du Renard, by Aug. Rothe, 1845.

— le roman du Renard, ed. Ch. Potvin, 1861, bibliog. pp. 149–63.

— étude sur le roman de, by W. J. A. Jonckbloet, 1863, bibliog. introd.

— trans. by Caxton, ed. Arber, 1880 (english scholar's lib.), bibliog. p. xii.—ib.; ed. Goldsmid, 1884 (bibl. curiosa), bibliog. pp. 5–7.

— no. 8, alteutsche textbibliothek, by H. Paul; Reinke de vos, by F. Prien, 1887, bibliog.

— coll. des épées nat. le roman du Renard, ed. par Ch. Potvin, 1891, bibliog. pp. 147–62. Note. cf. also N. & Q., 6th S. i. 175 (1880); iv. 63 (1881); v. 236, 299 (1882); centralblatt für bibliothekswesen, vii. 99–101, 262 (1890).

— les sources du roman de Renart, by Léopold Sudre, 1893, bibliog. pp. 345–8.

REYNOLDS, sir Joshua. books concerning; Graves and Cronin, hist. of works of sir J. R., iv. 1671 (1901).

RHÄETO-ROMANIC. verzeichniss rätoromanischer lit., by Eduard Böhmer; romanische studien, xx. 109–218 (1883), xxi. 219–38 (1885).

— Cornell univ. lib., catal. of the coll. presented by Willard Fiske, 1894. cf. also Cornell univ. lib. bulletin, iii. 235–6.

RHEIMS. archives de la ville de Reims, prolégomènes, hist. et bibliog., by Pierre Varin, 1839 (also in his archives administratives de R., vol. i., 1839, contd.).

— bibliog. des contes rémois, by E. Bougard, 1880.

— bibliog. des monuments religieux de, by H. Jadart and others; travaux de l'acad. nat. de Reims, lxxxii. for 1886–87, vol. ii. 7–23 (1890).

— notice sur Nicolas Bacquenois, le premier imprimeur de, 1552–60, by H. Jadart; travaux de l'acad. nat. de R., lxxxv. 179–248 (1891).

— les origines de l'imprimerie à, by Anatole Claudio, 1891 (from the bulletin du bibliophile).

— répert. archéol. de l'arrondissement de, by Ch. Givelet and others; travaux de l'acad. nat. de R., vol. 85 (1891), bibliog. pp. 9–16. Note. contd., pt. x., canton de Beine, came out in 1899.

— les anciennes bibliothèques de, by Henri Jadart, 1891.

- les bibliophiles rémois, by Henri Jadart ; travaux de l'acad. nat. de R., vol. 92 for 1891-2, tome ii. (1894).
- les débuts de l'imprimerie à, by H. Jadart, 1894.
- *libraries*, bibl. de la ville, catal., i.-ii., theology, by A. Louis Paris, 1843-4, 2 vols.; iii.-vii., belles-lettres, sciences philosoph. et sociales, by Charles Loriquet, 1867-86, 5 vols.; incunabula, by Henri Jadart, 1889; catal. des imprimés [by Eugène Courmeaux and H. Jadart], 1890-1900, 5 vols.; bulletin of acquisitions, 1887, etc., *in progress*—bibl. du tribunal de première instance, catal. by H. Jadart, 1887.
- see also under Bibles.
- RHENANUS**, Beatus (Bildius), eine biog. by Adalbert Horawitz, 1872—lit. thätigkeit, 1508-31, by A. Horawitz, 1872-1530-47, by A. Horawitz, 1873—bibliothek und corresp. zu Schlettstadt, by A. Horawitz, 1874 (all from sitzungsberichte der phil. hist. classe der akad. der wissensch.).
- zur biog. u. bibliog. of, by G. Knod; centralblatt für bibliothekswesen, ii. 253-76 (1885), iii. 265-74 (1886).
- briefwechsel des, ed. A. Horawitz and K. Hartfelder, 1886, index bibliog. pp. 592-618.
- aus der bibliothek des, by G. C. Knod; die stadtbibliothek zu Schlettstadt, festschrift 6 Juni, 1889, by Joseph Gény and Knod, pt. ii.; Strassburg, 1889—also pub. sep. 1889, cf. J. Petzholdt, neuer anzeiger, 1882, pp. 57-61.
- RHETORIC**. principles of written discourse, by T. W. Hunt; N. Yk. 1884, bibliog. pp. 361-2.
- univ. of Michigan, contribs. to rhetorical theory, no. 4 [bibliog.] refs. on teaching of, by F. N. Scott, 1898.
- RHEUMATISM**. treatise on, by A. E. Garrod, 1890, bibliog. pp. 303-25.
- specielle pathol., ed. H. Nothnagel, vii. bd., v. pt., gelenkrheumatismus, by Alfred Pribram, 1902, bibliog. pp. 201-18.
- RHINELAND**. catal. des principaux ouvrages et des cartes imprimés sur le dép. du bas-Rhin, by F. C. Heitz, 1858—catal. de la bibl. alsatique de feu F. C. Heitz, by R. Reuss, 1868.
- lit. of "wacht am Rhein"; J. Petzholdt, neuer anzeiger, 1871, pp. 291-4.
- geolog. und mineralog. lit. of, by H. von Dechen and H. Rauff; verhandlungen des naturhist. vereines der preussischen Rheinlande, xliv. 181-476 (1887)—sachregister zu, by H. and M. Rauff; ib. iii., beiheft i. (1896).
- der Rheinstrom und seine wichtigsten Nebenflüsse; Berlin, 1889, bibliog. pp. xv.-xxiv.
- zur geschichtlichen und landeskundl. bibliog. der, by Adolf Keysser; veröffentlichtungen der stadtbibl. in Köln, iv. 1891.
- niederrhein, hist. litt. für 1892 and 1893, by Kaspar Keller; annalen des hist. vereins für den niederrhein, pt. 61, 1895, pp. 187-236.
- lit. geschichte des rheinisch-westphälischen landes, by Gustav Koepper [1898].
- see also under Cologne.
- RHINOCEROS**. amer. museum of nat. hist., memoirs i., the extinct, by H. F. Osborn, 1898, bibliog.
- RHIZOPODS**, fresh-water. chief works, etc., on; dep. of interior, U.S. geol. survey, xii., by Joseph Leidy, 1879, pp. 297-317.
- RHODE island**. bibliog. of, by J. R. Bartlett; Providence, 1864. cf. some Rhode island contribs. to intellectual life of 18th cent., by W. E. Foster; proc. of Amer. antiq. soc. viii. 103-32 (1893).
- Providence Franklin soc. rep. on geology of, 1887, index of publs., pp. 2-57—and the formation of the union, by F. G. Bates; studies in hist., etc., by faculty of political science of Cornell univ., x., no. 2, 1898, bibliog. pp. 217-20.
- the Dorr war, the constitutional struggle in, by A. M. Mowry, 1901, bibliog. pp. 400-6.
- RHODES**. in ancient times, by Cecil Torr, 1885, works on, pp. v.-vii.—in modern times, by Cecil Torr, 1887, works on, pp. v.-vi.
- RHODOCANAKIS**. dossier R. étude critique de bibliog., by Emile Legrand, 1895.
- RHÔNE**, the. invertébrés du bassin tertiaire du sud-est de la France, les mollusques pliocènes de la vallée du Rhône et du Roussillon, by F.

- Fontannes, 1879–82, 2 vols., lit. ii. 293–311.
- Annibal dans les Alpes, by Paul Azan, 1902, bibliog. of, pp. 219–22.
- RIANT, Paul E. D., comte de. catal. de la bibl. de feu, by L. De Germon and L. Polain, pt. i. 1896, ii., div. i. and ii. 1899.
- RIBCHESTER parish ch. lib. antiquary, xxiii. 21–2 (1891).
- RICCI, Federico. étude sur "une folie à Rome" opéra bouffe de, by Arthur Heulhard, 1870, catal. des œuvres de, pp. 77–93.
- RICCIO, Camillo Minieri. catal. di novantotto rari libri incunab. della bibl. del signor C. M. Riccio; Napoli, 1865.
- RICHARDSON, Samuel. by Clara L. Thomson, 1900, bibliog. pp. 292–301.
- RICHELIEU, A. J., cardinal. by Richard Lodge, 1896 (foreign statesmen ser.), chief books on, pp. 232–3.
- RICHEMONT. le connétable de R. (Artur de Bretagne, 1393–1458), by E. Cosneau, 1886, bibliog. pp. xii.–xv.
- RICHMOND (in Surrey). illustrated catal. of May day exhib., 1889, books on, pp. 49–62.
- RICHTER, J. P. F. étude sur la vie et les œuvres de, by J. Firmery, 1886, bibliog. pp. 371–86.
- RICOTTI, Ercole. della vita e degli scritti di, by Giuseppe Chinazzi, 1883—by Ermanno Ferrero, 1883.
- RIDDELL, John. catal. of annotated books and mss. of late John Riddell, advocate; Edinb. 1863.
- RIDDLES. die deutsche rätsel-litteratur, nebst einem verz. deutscher loos, tranchir- und complimentir-bücher, by Hugo Hayn; centralblatt für bibliothekswesen, vii. 516–56 (1890).
- neue beiträge zur kenntnis des völkrsrätsels, by Robert Petsch; palaestra iv. (1899). *see also under Mecklenburg.*
- bibliog. of books of; publs. of modern language assoc. of amer. xviii. 243, etc. (1903).
- RIDING. cavalleriza de Cordova, by Alonso Carrillo Lasso de la Vega, 2nd ed. 1895, bibliog. of, by J. M. Nogués.
- RIFLE. book of, by T. F. Fremantle, 1901, bibliog. pp. 545–8. *see also under guns.*
- RIFLE-BRIGADE. by Walter Wood, 1901, bibliog. pp. 208–9.
- RIGA. bibl. des polytechnikums, katal., 1872—stadtbibl., catal. der juristischen abtheilung, 1874.
- geschichte der buchdruckerkunst in 1588–1888, by Arend Buchholz, 1890.
- bibliog. der archäol. Liv.-Est- und Kurlands, im auftrage der gesellschaft für geschichte . . . der ostseeprovinzen Russlands, by Anton Buchholz, 1896.
- geschichte der stadt, by C. Mettig, 1897, lit. pp. 461–71.
- RIGVEDA. popular studies in mythology, no. 9, by E. V. Arnold, 1900, bibliog. pp. 39–42.
- RIMINI. sulle officine tipog. R., by Luigi Tonini (1866); la coltura lett. e scientifica in, by Carlo Tonini, 1884, 2 vols.
- RINDERPEST. geschichte der, by W. Dieckerhoff, 1890, bibliogs.
- RINGS. N. & Q., 3rd S. iv. 83 (1863); 6th S. ix. 348, 412, x. 12 (1884).
- RIO DE JANEIRO. libraries. bibl. nacional, annaes da, vol. i., fasc. i., 1876, contd., *in progress* (vol. xxii., 1900); catal. da exposição de hist. do Brasil, 1881–3, 3 pts.; catal. da exposição permanente dos cimelios da, ed. J. de Saldanha da Gama, 1885; catal. das biblias existentes na 1895—bibl. municipal, catal. by A. H. de Lima, 1878—faculdade de medicina, lib. catal. by C. Costa, 1892; suppls. 1894 and 1896—escola normal do distrito federal, lib. catal., vol. i., geogr. and hist., 1896.
- RIOJA. galeria de Riojanos ilustres, by Constantino Garran, 1888–9 (vol. i. in 5 pts.).
- RIOM. biog. hist. des personnages de, by L. Gondelon, 1885.
- RIPOLI press. notizie storiche sopra, by Vincenzio Fineschi, 1781.
- il diario della stamperia di, by E. Nesi, 1903. *see also under Florence.*
- RIPON, minster lib. and its founder; Yorkshire archæol. and topog. journ., ii. 371–402 (1873)—ballads in; *ib.* xi. 200–1 (1891), both by J. T. Fowler.
- RITSCHL, Albrecht the Ritschlian theology, by James Orr, 2nd ed. 1898, bibliog. pp. 272–6.

- theology of, by A. E. Garvie, 1899, bibliog. refs. pp. 1-32.
- theology of, by A. T. Swing, 1901, short bibliog. pp. xiii.-xiv.
- RITUALISM. catal. by W. C. Lane of works on, presented by John Harvey Treat; Harvard univ. lib. bibliog. contrbs., no. 36. *see also* under Catholic and liturgies.
- RIVA DI TRENTO. annalen der hebr. typog. von, 1558-62, by E. Carmoly, 2nd ed. 1868.
- RIVERS, tidal. by W. H. Wheeler, 1893 (Longmans' civil engin. ser.), bibliog. pp. 427-9.
- RIVIERA, the. N. & Q., 7th S. v. 516 (1888).
- RIVOLI. inventarium der herzogl. bibliothek zu, 1561; J. Petzholdt, neuer anzeiger, 1884, pp. 125-30.
- ROADS. parallel roads of Glenroy, by James Macfadzean [1882], bibliog. pp. xx.-xxi.
- our roman highways, by U. A. Forbes and A. C. Burmester, 1904, lit. on, pp. 252-4.
- Boston publ. lib. bulletin, xiii. 279-82. *see also* under locomotion, mobiles, motors, and railways.
- ROANNAIS, le. *see* under Forez.
- ROANNE. lib. catal., by J. Augagneur, 1856.
- catal. des incunables de la bibl. de, by Maurice Dumoulin; revue des bibliothèques, Jan.-Mch. 1900, and July-Sept. 1900, pp. 63—pr. sep. 1900.
- ROBBIA, Luca and Andrea della. by Maud Cruttwell, 1902, bibliog. pp. 282-4.
- ROBERT the Devil. Sir Gowther: eine englische romanze, 15th cent., by K. H. Breul, 1886, bibliog. pp. 198-207.
- ROBILLARD, C. A. de Beaurepaire de. 1850-1900, répert. bibliog. des travaux de, 1901.
- ROBIN Hood. N. & Q., 9th S. viii. 263-4 (1901).
- ROBINSONS in lit. *see* under De Foe.
- ROBSART, Amy. who killed her? by Philip Sidney, 1901, bibliog. p. xix.
- ROCHDALE. free lib. catal., by G. Hanson, 1872-4; suppl. catal. of bks. in lending dep., by G. Hanson, 1889.
- bibliog. of, as illustrated by the books in the local free lib., by Lt. Col.
- Henry Fishwick; papers of Manchester literary club, vi. 233-53 (1880)—also pr. sep. 1880.
- ROCHELLE, la. bibl. de la ville, catal. with suppl., by G. L. Delayant, 1878, 2nd suppl. by Delayant, 1879, 3rd suppl. by Georges Musset, 1893; pt. i. of catal. of mss., by Georges Musset in catal. général des bibliothèques publ. de France, vol. viii., départements, 1889—pt. ii in the press—table des noms propres et des ouvrages anonymes figurant aux catal., by G. Musset and A. Fuchs, 1902.
- bibliog. Rochelaise, by G. L. Delayant, 1882.
- ROCHESTER. catal. of lib. of priory of St. Andrew at, 1202, by W. B. Rye; archæol. cantiana, iii. 47-64 (1860), vi. 120-28 (1866).
- ROCKS. beitrag zur fysik der eruptionen und der eruptivgesteine, by Eduard Reyer, 1877, list of authors, pp. 222-5.
- igneous; science progress, i. 165 (1894), iv. 486-90 (1895-6), vii. 216-8 (1898)—volcanic; *ib.* ii. 62-3 (1894)—palæozoic; *ib.* ii. 106-8—foreign work among; *ib.* iii. 20-22.
- chief papers on underground rocks in S.E. England, by W. Whitaker; memoir on geology of London, 2nd list, 1895, pp. 674-5.
- ROD, divining. *see* under divining.
- ROBERTUS, Jagetow J. C. social philos. of, by E. C. K. Gonner, 1899, writings of, pp. ix.-x.
- RODEZ. lib. catal. (partial), 1888.
- ROESSLIN, Eucharius. E. Rösslin der ältere, by F. W. E. Roth; centralblatt für bibliothekswesen, xiii. 289-311 (1896); cf. also article on Rösslin's Rosengarten, by C. E. Daniels and E. W. Moes; *ib.* xvi. 113-26 (1899).
- ROGERS, Charles, F.R.S. descriptive catal. of some pictures, books, etc., of, now belonging to William Cotton, 1836, 25 copies pr. pr.
- ROGUERY, romances of. *see* under Picarésque.
- ROJAS, Fernando de. la Celestina, con una introd. del Menendez y Pelayo, 1899, 2 vols., bibliog. cf. also revue hispanique, vii. (by Foulché-Delbosc).
- ROLAND, chanson de. bibliog. by Joseph Bauquier, 1877.

- la chanson de, ed. L. Gautier, 8th ed. 1881, bibliog. refs.
- bibliog. des altfranzösischen rolandsliedes, by Emil Seelmann, 1888. *Note.* cf. lit. blatt für german. und romanische philol. 1889, pp. 172–4, by Hermann Suchier.
- bibliog., by Léon Gautier, 1898.
- stilistische untersuchungen zum deutschen rolandsliede, by Bruno Baumgarten, 1899, lit. of, pp. 101–2.
- zur lit. der Roland-bildsäulen, by G. Sello; deutsche geschichtsblätter, ed. Armin Tille, ii. 1–12, 40–57, 65–89 (1900); iii. 33–48 (1901).
- nella storia e nella poesia, by Francesco Picco, 1901, authorities, pp. 7–8.
- ROLAND**, Marie Jeanne. by Ida M. Tarbell, 1896, bibliog. pp. 313–19.
- lettres de Madame R., ed. Perroud, 1900–2, 2 vols., bibliogs. i. pp. v. *et seq.*, lxxiii.–lxxviii., ii. 795–7.
- ROLLAND**, John, of Dalkeith. bibliog. of ; Scottish N. & Q., ix. 129–32, 162–3 (1896), x. 37–9 (1897).
- ROLLE**, Richard, of Hampole. ed. C. Horstman, 1895–6, 2 vols., list of works, ii. pp. xxxvi.–xlivii.
- ROLLENHAGEN**, Gabriel. by K. T. Gaedertz, 1881, bibliog. pp. 102–24.
- ROLLERS**. monograph on, by H. E. Dresser, 1893, lit. of, pp. xiv.–xviii.
- ROMAN** catholic Church. *see* under Catholic.
- ROMAN** *malaria*. by Angelo Celli, trans. J. J. Eyre, new ed. 1901, bibliog. pp. 256–75.
- *remains*. in England (i.e. Dorset, Essex, Gloucestershire, Lincolnshire, London, Sussex, Wilts, Yorkshire), articles on, archæol. rev. i.–iv. (1888–90).
- *wall*. J. C. Bruce, handbook to, 4th ed. 1895, pp. 1–4.
- lit. hist. of, by T. Hodgkin; arch. Æliana, xviii. 83–108.
- ROMANCE** languages. jahrbuch für romanische und engl. lit., ed. Ebert and Wolf, vol. i. 1859, contd. with break, under change of title, etc., to 1875; bibliogs.
- Romania, ed. Paul Meyer and Gaston Paris, 1872, contd., *in progress*.
- archivio glottologico ital., ed. G. I. Ascoli, vol. i. 1873, contd., bibliogs.
- grammaire des langues Romanes, by Frédéric Diez, 1874–6, 3 vols., bibliog. iii. 447–54.
- zeitschrift für romanische philol., ed. Gustav Gröber; Halle, 1877, etc., *in progress*, bibliog. in suppls.—grundriss der romanischen lit., by Gustav Gröber, vol. i. 1888, ii., abt. i. 1902, abt. ii. 1897, abt. iii. 1901.
- literaturblatt für germanische und roman. philol., ed. Behaghel and Neumann, vol. i. 1880, contd., *in progress*, bibliogs.
- ausgaben und abhandlungen aus dem gebiete der romanischen philol., by E. Stengel, 1882, etc., contd., *in progress*.
- bibliog. anzeiger der roman. sprachen und lit.; Leipzig, 1883–5, 3 vols.—contd. as bibliog. kritischer anzeiger, etc., herausgegeben vom bibliog. bureau in Berlin, redigirt by Emil Ebering, 1889–1891.
- encyclop. und methodologie der romanischen philol., von Gustav Körting, 1884–8, 3 vols. and suppl.—handbuch der r. philol., by G. Körting, 1896, bibliogs.
- romanische philol., by Fr. Neumann, 1886 [rep. from Schmid's pædagogische encyclop. vii.].
- ouvrages de philol. romane et textes d'ancien français (part of lib. of Carl Wahlund); Upsal, 1889.
- kritischer jahresbericht über die fortschritte der rom. philol., ed. K. Volmöller and R. Otto, 1892, contd., *in progress*.
- studier i den fornfranska lais-lit., by Axel Ahlström; Upsala, 1892, bibliog. pp. ix.–xv.
- N. & Q., 5th S. vi. 192, 259 (1876).
- dell' epentesi di iato nelle lingue romance, by E. Gorra; studi di filologia romanza, vi. 465–597 (1893). *see* also under England (p. 171, col. 1), and France (p. 199, col. 1).
- ROMANCES**. tables générat. des héros des romans, avec un catal. des principaux ouvrages en ce genre, by Mr. L. D. [i.e. Louis Dutens]; Londres [1798], 8°.
- bibl. der schönen wissenschaften, by T. C. Enslin, 1823; 2nd ed. by Wilhelm Engelmann, 1837–46, 2 vols.
- bibliog. du R. e poemèi cavaller.

- Ital., by Gaetano Melzi, 2nd ed. 1838
—another ed. by P. A. Tosi, 1865.
- zur biblog. der romanceros. by Ferdinand Wolf, *sitzungsberichte der k. acad. der wissenschaften (Wien) philos.-hist. classe x.* (1853) 153–204, p. 484–516.
- primavera y flor de, ed. F. Wolf and Conrado Hofmann, 1856, 2 vols., bibliog. in introd.; 2nd ed. corregida, etc., by Menendez y Pelayo, 1899, etc., *in progress* (antología de poetas líricos castellanos, viii. etc.).
- early engl. prose romances, with bibliog. intros. by W. J. Thoms, 2nd ed. 1858, 3 vols.
- œuvres posthumes de J. M. Quérard, publ. par G. Brunet, livres à clef, 1873, 2 pts.
- Cristoforo Nyrop, storia dell' epopea Francese nel medio evo, trans. by Egidio Gorra; Firenze, 1886, bibliog. pp. 393–478.
- descriptive list of romantic novels, by W. M. Griswold, 1890.
- le roman au 17 siècle, by André le Breton, 1890—au 18 siècle, by A. le Breton, 1898.
- le roman en France depuis 1610, by Paul Morillot [1893], chronol. list, pp. 601–4.
- epic and romance, by W. P. Ker, 1897.
- flourishing of, by George Saintsbury, 1897 (periods of European lit.)—romantic triumph, by T. S. Omond, 1900 (*ib.*).
- der griechische roman, by Erwin Rohde, 2nd ed. 1900.
- guide to middle english metrical, by A. H. Billings; Yale studies in engl., ed. Cook, 1901.
- nova Solyma, by John Milton, ed. Begley, 1902, 2 vols.; bibliog. of romance to 1700, ii. 357–400.
- studi e ricerche intorno ai nostri romanzieri e romanzi del settecento, by Giambattista Marchesi, 1903, bibliog. pp. 369–428.
- catal. of coll. of T. F. Crane; Cornell univ. bulletin, iii. 280–4.
- see also under chansons, fiction, France (p. 199), Mundus, picaresque novel, reynard the fox, Roland.
- ROMANOFF, house of. acad. Kostroma, archæol. commn. for province of K., materials for hist. of house of R., by N. N. Selinfontov, pt. i. 1901, bibliog. in pt. ii.
- ROMANTICISM. petite biblio. biog. romancière [by A. N. Pigoreau], 1821—20 suppls. 1821–9.
- causeries d'un ami des livres, les éds. originales des romantiques, by L. Derôme, 1886, 2 pts.
- saggio d'una biblio. sulla questione classico-romantica, by Levino Robecchi, 1887.
- romantisme français, 1824–48, by T. F. Crane, 3rd ed. 1890, bibliog. list, pp. xxxix.–xlviii.
- beginnings of the English romantic movement, by W. L. Phelps, 1893.
- hist. of, in Eng. during the 18th cent., by H. A. Beers, 1899, bibliog. pp. 425–34—in 19th cent., by H. A. Beers, 1902, bibliog. pp. 405–11.
- les petits romantiques, by Eugene Asse, 1900.
- by T. S. Omond, 1900 (periods of europ. lit., ed. Saintsbury), bibliogs.
- see also under France (p. 198, col. 2), Porta Carlo, and Scott sir Walter.
- ROME, antiquities of. ancient R. in 1885, by J. H. Middleton, 1885, authorities, pp. xiii.–xxvi.
- remains of ancient, by J. H. Middleton, 1892, 2 vols., works, i. pp. xvii.–xxxiii.
- handbks. of archaeology, roman public life, by A. H. J. Greenidge, 1901, bibliog. pp. xv.–xx.
- le forum romain et le palatin, by Orazio Marucchi, 1902, bibliog. pp. 393–5.
- Note.* collections by prof. J. H. Middleton for a biblio. of ancient and christian Rome; Br. Mus. addit. mss. 35,032.
- recent excavations in the forum, by E. Burton Brown, 1904, bibliog. pp. 211–12.
- currency of. hist. de la monnaie romaine, par Théodore Mommsen, trad. par le duc de Blacas, 1865–75, 4 vols., bibliog. by J. W. [i.e. J. de Witte], i. pp. cxiii.–cixviii.
- education in ancient. by George Clarke; N. Yk. 1896, short bibliog. pp. v.–vi.
- germans in. by G. v. Graevenitz, 1902, bibliog. pp. 297–300.

- *history of*. archivio della soc. romana di storia patria, vol. i. 1877, contd., *in progress*, bibliog. lists.
- bibliog. storica di Roma antica, by Ruggiero Bonghi, 1879.
- handbucher der alten geschichte, 3rd S., römische geschichte, div. ii., kaiserzeit, by Hermann Schiller, vol. i. (2 pts.), 1883, ii. 1887, bibliogs.
- gesch. der römischen republik, by K. W. Nitzsch, ed. G. Thouret, 1884-5, 2 vols., bibliog.
- storia di, by R. Bonghi, 1884-96, 3 vols.
- bibliog. di Roma, medievale e moderna, di Francesco Cerroti; vol. i., storia ecclesiast.-civile, 1893.
- temple primers; roman hist. from german of Julius Koch, by Lionel D. Barnett [1900], bibliog. pp. 158-60.
- outlines of roman hist., by H. F. Pelham, 3rd ed. 1900, authorities, pp. xi.-xiv.
- le régime Jacobin en Italie [republic of Rome, 1798-9], by Albert Dufourcq, 1900, bibliog. pp. 569-71.
- by Norwood Young; mediaeval towns series, 1901, eng. wks. on, pp. 368-71.
- Marco Agrippa, i suoi tempi e il suo Pantheon, by Ciro Nispri-Landi, 4th ed. 1901, bibliog. pp. 141-2.
- Roman theocracy and the republic, 1846-9, by R. M. Johnston, 1901, bibliog. of, pp. 317-41.
- sources for hist. of, B.C. 133-70, by A. H. J. Greenidge and A. M. Clay, 1903.
- contributo agli studi di bibliog. storica romagnola, by G. G. Bagli; atti e memorie della deputaz. di storia patria per le prov. di Romagna, 3rd S. vii. 320-67 (1889), viii. 285-315 (1890).
- *institutions of*. provincial administration of, by W. T. Arnold, 1879, authorities, pp. iv.-v.
- geschichte und system der römischen staatsverfassung, by Ernst Herzog, 1884-91, 2 vols. (in 3 pts.).
- manuel des instit. romaines, by A. Bouché-Leclercq, 1886, bibliogs. pp. xiii.-xvi., notes and pp. 615-18.
- die römischen staats-, kriegs- und privataltertümer, by H. Schiller and M. Voigt, 2nd ed. 1893; Iwan v.
- Müller's handbuch der classischen altertumswissenschaft, iv., abt. 2, bibliogs.
- sacro monte de pietà, by Donato Tamilia, 1900, bibliog., etc., pp. 9-19.
- hist. and description of roman political institutions, by F. F. Abbott, 1901, bibliogs.
- saggio bibliog. degli scritti e delle leggi sull' Agro romano, by Cesare de Cupis, 1904.
- jews in. le Saint-Siège et les juifs, by Emm. Rodocanachi, 1891, bibliog. pp. xiii.-xv.
- geschichte der juden in, by A. Berliner, 1893, 2 vols., bibliog. i. 115-17, ii. 220-8.
- libraries. a list of the catalogues of the libraries at Rome is printed in Stein's manuel de bibliog., pp. 755-6. The following entries are in addition thereto—
- Vittorio Emanuele lib. notizia di alcune edizioni del secolo xv. nella, by Carlo Castellani, 1877.
- deutsche archæol. institut. katalog. der bibl., by August Man, 1900-2, 2 vols.
- vatican lib. petite bibl. d'art, ed. L. de Ronchaud, la bibl. du Vatican (16 siècle), by Eugène Müntz, 1886.
- bibl. des écoles françaises d'Athènes et de Rome, fasc. 48, la bibl. du Vatican (15 siècle), by Eugène Müntz et Paul Fabre, 1887.
- bibliog. musik katal. im, by F. X. Haberl. 1888 (beilage to monatsheft für musik-geschichte).
- archives at, by C. H. Haskins; Amer. hist. rev. ii. 40-58 (1896).
- of Sixtus IV., by J. W. Clark; proc. of Camb. antiqu. soc. x., no. 1, pp. 11-61 (1901).
- literature of. bibliotheca romana, by Prospero Mandosio, 1682-92, 2 vols.
- ministero di agric., etc., bibliog. romana, vol. i.; Roma, 1880, prolegomeni, per Girolamo Amati.
- hist. univ., ed. Duruy, litt. romaine, by Alexis Pierron, 13th ed. 1890, app. bibliog.
- geschichte der römischen lit. to Justinian, by Martin Schanz, 2nd ed. 1898, etc., *in progress*) Müller's handbuch der klassischen altertumsw., vol. 8).

- ministero dell' interno, direzione generale di statistica, monogr. della citta di Roma [for Paris exhib. 1878], pt. ii., Roman publs. 1870-77, by Gustavo Uzielli, 1878, pp. i.-clxxix.
- mineralogy of. indice bibliog., by Pietro Zezi, 1878.
- printing at. specimen hist. typog. romanæ, xv. sæculi, by F. X. Laire, 1778.
- catal. hist.-crit. romanarum edit. sæculi xv., by J. B. Audiffredi, 1783.
- le tipog. orientale e gli orientalisti à (16th and 17th cent.), by A. Bertolotti; revista europea, nuova ser. ix. 217-68 (1878).
- saggio di una bibliog. degli statuti a stampa di Roma e comuni, by G. Bresciano; rivista delle biblioteche, nos. 22-4, pp. 173-8 (1889).
- dei Torresani, Blado e Ragazzoni [printers at, 15th and 16th cent.], by Domenico Bernoni, 1890.
- topography of. ministero dell' interno, direzione generale di statistica, monografia della citta di Roma [for Paris exhib. 1878], pt. i., bibliog. topog., by Enrico Narducci, 1878, pp. 81-119.
- by Albert Bourret, 1883, voyageurs illustres à, pp. 1-142.
- i centri abitati nella campagna romana del medio evo, by G. Tommasetti; la rassegna italiana, anno iii., vol. ii. (1883), bibliog. pp. 376-80.
- mostra della citta di R. alla esposizione di Torino, 1884, bibliog. pp. 265-9.
- catal. of books, maps, plans, etc., in lib. of British and American archæol. soc. of Rome, 1893.
- literary landmarks of, by Laurence Hutton, 1897.
- see also under Antoninus pius, Belgium, Britain ancient, catacombs, christianity, classical learning, coins, geology, Greece, Italy, Latin, mineral waters, Papal states, roads.
- ROME**, seven wise men of. a study of the romance of, by Killis Campbell, 1898 (Johns Hopkins univ. dissert.).
- die hystorie van, by A. J. Botermans; Haarlem, 1898, bibliogs.
- de middelnederl. bewerking van het gedicht van den 7 vroeden van binnnen Rome, by H. P. B. Plomp, 1899, lit. on, pp. 57*-59*.
- ROMEO and Juliet.** see under Shakespeare, William, *Romeo and Juliet*.
- ROMORANTIN.** lib. catal. 1895.
- RONSARD**, Pierre de. imitateur d'Homère et de Pindare, by E. Gandar, 1854, recherches bibliog., pp. 173-211.
- œuvres complètes, ed. Prosper Blanchemain, 1857-67, 8 vols., notice bibliog. viii. 65-102.
- et la réforme, by Pierre Perdrizet, 1902, bibliog. pp. 13-41. see also under alliteration.
- RÖNTGEN ray.** bibliog. of X-ray lit. 1896-7, by C. E. S. Phillips [1899]. see also under respiratory.
- ROORKEE**, Thomason civil engineering coll. catal. of central lib., 3rd ed. 1894.
- ROSARY**, the. unserer lieben frauen rosenkranz, by Thomas Esser; Paderborn, 1889, bibliog. refs.
- ROSCOE**, Wm. catal. of lib. of, sold by Winstanley, of Liverpool, 1816—Roscoe's lib., or old books and old times, by the rev. James Aspinall, 1853.
- ROSE.** rose-garden, by William Paul, 1888, bibliog. pp. 355-56.
- bibliog. de la, by Mariano Vergara; Madrid, 1892.
- by Charles Joret, 1892, bibliog. p. 481.
- golden rose; N. & Q., 6th S. iii. 464 (1881).
- romance of the. origines et sources du roman de la, by Ernest Langlois, 1891 (bibl. des écoles françaises d'Athènes, fasc. 58), lit. pp. i.-iii.
- zur chronol. und genesis des, by Paul Kupka [1901], lit. pp. 3-5.
- Note.* a paper by F. W. Bourdillon on "the early eds. of the roman de la rose" was read before the bibliog. soc. 15 Feb. 1904.
- ROSICRUCIANS.** real hist. of the, by A. E. Waite, 1887, several bibliogs.
- english. see under R. Fludd.
- ROSMINI.** philos. system of Antonio Rosmini-Serbati, by Thomas Davidson, 1882; bibliog. pp. li.-lxxxviii.
- ROSSETTI**, Christina Georgina. study of, by Mackenzie Bell, 1898, bibliog. (chiefly by J. P. Anderson), pp. 339-51.

- Dante Gabriel. life of, by Joseph Knight, 1887 (great writers' ser.), bibliog. by J. P. Anderson.
- notes, by W. M. Rossetti, 1889, writings of, pp. 291–4.
- the Rossettis, by E. L. Cary; N. Yk., 1900, bibliog.
- bibliog. of, by W. M. Rossetti; bibliographer, i. 420–30, 479 (1902), ii. 34–44 (1903)—additions by col. W. F. Prideaux; *ib.* 243–7.
- Gabriel, notizie biog. e bibliog., by Zulia Benelli, 1898.
- Rossi**, Giovanni Battista de (antiquary). *albo dei sottoscrittori per la medaglia in onore del comm.*, 1882, bibliog. of his works; *albo . . . per busto del comm.* 1892, bibliog.; *mélanges G. B. de R.*, suppl. aux *mélanges d'archéol.* de l'*école française de Rome* xii. (1892) bibliog. of works after 1882.
- ROSSINI**, Gioachino Antonio. great musicians, ed. Fras. Hueffer, R., by H. S. Edwards, 1881, bibliog. pp. 113–14.
- ROSSLEBEN**. klosterschule, list of incunabula, by H. Steudener, progr. 1878.
- ROSSLYN**. notes on the lib. of the Sinclairs of Rosslyn, by prof. H. L. Lawlor; soc. antiq. Scot. proc. xxxii. 90–120.
- ROST**, Reinhold. catal. of the Rost coll. in the Raffles lib., Singapore, 1897.
- ROSTOCK**. landesbibl. katal. 1858–9, 3 pts.
- ROTATORIA**. *see under rotifera*.
- ROTHENBURG** on the Tauber. A. S. Gesneri programma de nonnullis bibl. Rotenb. memorabilibus; F. J. Beyschlagii sylloge variorum opusculorum. i. fasc. iv. 1728.
- ROTHSCHILD**, baron Ferdinand de. catal. les livres français de, vol. i. 1897.
- ROTHSCHILD**, baron Nathan James. catal. des livres de [chiefly compiled by Emile Picot], 1884–93, 3 vols.; a fourth vol. is in preparation.
- ROTHWELL** church, bones at. N. & Q., 6th S. ii. 234 (1880).
- ROTIFERA**. die rotatorien der umgegend v. Giessen, by Karl Eckstein, 1884, bibliog.—or wheel-animalcules, by C. T. Hudson and P. H. Gosse, 1886, 2 vols., suppl. 1889, lit. of, i. 15–22, ii. 140–42, suppl. p. 62.
- U.S. fish commun., biology of great lakes, rotatoria of U.S., by H. S. Jennings, 1900, bibliog.
- ROTROU**, Jean, dit "le grand." sa vie; Dreux, 1869, liste des pièces de théâtre de, pp. 151–4.
- by William Sporon, 1894, bibliog. p. 232.
- Münchener beiträge zur roman. philol., ed. Breymann and Schick, hft. 22, Rotrou's Antigone und ihre quellen, by Edmund Buchetmann, 1901, bibliog. pp. viii.–xvi.
- ROTTERDAM**. bibl. van het bataafsch genootschap van proefondervindelike wijsbegeerte, katal. 1870.
- bibl. der remonstrantsch-gereformeerde gemeente te, catal. 1893.
- ROTUMA**. *see under Grey, Sir George*, catal. of lib. of.
- ROUBAIX**. lib. catal., by Théodore Leuridan, 1887
- ROUEN**. bibl. de la ville; catal. belles-lettres, sciences and arts, by F. I. Licquet, 1830–3, 2 vols.; catal. of library, etc., of J. M. C. Leber [now belonging to Rouen], 1839–52, 4 vols.; catal. of acquisitions yearly since 1899 [1900].
- de l'imprimerie, etc., à, xv. et xvi. siècles, by Ed. Frère, 1843.
- biog. R., biog. et bibliog., by Th. Lebreton, 1865.
- glanes historiques normandies, les imprimeurs, etc., by E. H. Gosselin, 1869.
- by T. A. Cook; mediæval towns series, 1889, wks. on, pp. 400–2.
- *see also under England*, church of, and Normandy.
- ROUERGUE**. géologie du, by J. Bergeron; annales des sciences géol. xxii. (1889), bibliog. pp. 347–55.
- Rouge**, le. les "le Rouge." *see under Chablis*.
- ROUMANIA**. principia de limba si de scriptura, by Timoteū Cipariu, 2nd ed. 1866.
- bibliog. Daciei; Buccuresci, 1872 (from columnă lui Traiană).
- bibliog. chronologica Romana, 1550–1873, by Dimitrie Jarcu, 1873.
- istoria critica a Romaniloră, by B. Petriceicu-Hasdeu, vol. i., 2nd ed. 1874, ii., fasc. i. 1874.
- publ. istorico-filologice, texturi

- glosse române, 1550-1600, by B. Petriceicu-Hasdeu, 1878-80, 2 vols. and suppl., iii. pt. i. 1881.
- bibliog. numismat. R., by D. A. Sturdza; annal. soc. acad. Romane (1879), p. 105, etc.
- bibliog. Romana, bulletin mensual ed. de A. Degenmann; 1st yr. 1879, contd. to Oct. 1890. *Note*, contd. in catal. mensual al libr. române, publ. de lib. Socecă, Jany. 1891, etc. cf. also columna lui Traian, i. n.s. 1876.
- românische revue, ed. Cornelius Diaconovich, vol. i. 1885, contd. to 1894, last 2 vols. as românische jahrbücher.
- catal. librariei Socecă & Co., pt. i., carti române, Bucuresci, 1886.
- introducere in istoria limbei si literatură romîne, by Alexandru Philippide, 1888; istoria limbei, by A. Philippide, 1894, etc., *in progress*, bibliog. list, pp. 342-4.
- bibliog. des publications périod. roumaines, by Alexandru Pop; analele acad. române, 2nd ser. x., partea administrativa, etc. (1889).
- la lit. roumaine, by E. Portal, 1893.
- istoria filologiei române, by Lazăr Săineanu, 2nd ed. 1895.
- autorii R. moderni, by Lazăr Săineanu, 3rd ed. 1895, bibliog. pp. 322-31.
- bibliog. Franco-Roumaine du xixe siècle, by Georges Bengesco, vol. i. 1895.
- coup d'œil sur l'hist. de la typog. dans les pays roumains au xvie siècle, by Emile Picot, 1895 (extrait du centenaire de l'école des langues orientales vivantes).
- catal. bibl. asociat. transilvane pentru lit. româna, by N. Togană, 1895.
- bibliog. cestiuniei nationale, by G. T. G. Djuvara, 1895.
- enciclopedia română, ed. Cornelius Diaconovich, 1896, etc., bibliogs.
- bibliog. Românescă veche, by Ioan Bianu și Nerva Hodos, 1508-1830; fasc. i., 1898, contd. (ed. Acad. Române), *in progress* (ii. 1899, iii. 1900).
- de l'influence française sur l'esprit public en, by Pompiliu Eliade; Paris, 1898, bibliog. pp. 405-22.
- contrib. à l'étude géol. de la Dobrogea, by Victor Anastasiu, 1898, bibliog.
- N. & Q., 4th S. xii. 318 (1873). *see also* under Dacia, and geology, p. 213, Col. II.
- ROUMANIA**, Elizabeth, queen of. Carmen Silva, bibliog. et extraits de ses œuvres, by Georges Bengesco, 1903.
- ROUSSEAU**, Jean Jacques. hist. de la vie et des ouvrages de, by V. D. Musset-Pathay, new ed. 1822, 2 vols.
- catal. de la bibl. de Neuchâtel, 1861, bibliog. de R., pp. 509-34.
- les centenaires de Voltaire et J. J. Rousseau, by L. Mohr [1878 ?].
- la vie et les œuvres de, by Henri Beaudouin, 1891, 2 vols., lit. on. ii. 611-20.
- notice bibliog. sur les dix éds. des œuvres diverses du sieur R. publ. sous la rubrique Soleure, Ursus Heuberger, by P. Darin, 1897.
- and cosmopolitan lit., a study of the lit. relations of France and Eng. 18th cent. by Joseph Texte, 1895—trans. by J. W. Matthews, 1899.
- and education according to nature, by Thomas Davidson, 1898, brief bibliog. pp. 245-6.
- by Eugène Asse; bibliothèque de bibliogs. critiques (soc. des études hist.), pt. II (1900).
- essai sur le système de politique étrangère de R., la république confédérative des petits états, by J. L. Windenberger, 1900, bibliog. pp. I-II.
- works on; Boston publ. lib. bulletin, x. 81-7.
- ROUSSILLON**, Gérard de. romans et chansons de geste sur, by Adolphe Fabre, 1873, bibliog. introd.
- ROVERETO**. materiali per una bibliog. R., pt. i. 1673-1898, by Giov. de Cobelli, 1900.
- ROVIGO**. saggio bibliog. della prov. di, by A. E. Baruffaldi; pt. i., statuti, 1898.
- ROWFANT** lib. *see under* Locker-Lampson.
- ROWLANDS**, Samuel. complete works of; Hunterian club, 1880, etc., bibliog. index, pp. 46, in vol. i.
- ROXBURGH**. county hists. of Scotland, border counties, by sir George Douglas, 1899, bibliog. [by James Sinton], p. 433 *et seq.*

Roy, Loys de. by A. H. Becker, 1896, works on, pp. vii.—viii., books by, pp. 385–90.

ROYAL authors. catal. of the royal and noble authors of England, by Horace Walpole [afterwards earl of Orford], 1758, 2 vols.—best ed., by Thomas Park, 1806, 5 vols. *Note*. The Br. Mus. contains a copy of Park's ed., with copious ms. notes by Philip Bliss.

ROYAL society. catal. of scientific books in lib. of, transactions, journals, etc., 1881—general catalogue, 1883. *Note*. a catal. of the scientific books in this lib., drawn up by Panizzi, came out in 1839. In the Grenville lib. (16,316) in the Br. Mus. is a volume of tracts by him and others on the old catal. see also under science.

ROYAL united service instit. catal. of lib. of, 1890.

ROYCROFT shop. see under Hubbard, Elbert.

RUBENS, sir Peter Paul. by Emile Michel, 1900, bibliog. pp. 607–8—trans. Elizabeth Lee, 1899, 2 vols., bibliog. ii. 314–5.

RUBRUCK, William of. journey of, to the east, 1253–5, ed. W. W. Rockhill; Hakluyt soc. 1900, bibliog. of wks. on, pp. xlviij.–lvi.

RUDDIMANS, the. in Scotland, their hist. and works, by G. H. Johnston, 1901, lit. on, pp. xiii.–xiv., works of Thomas R., pp. 26–7.

RUDEEN, Torsten, bp. of Linköping. by Arvid Hultin, 1902, bibliog. pp. 264–76.

RUDEL, Jaufré. poesia antica e moderna, lettura di Giosuè Carducci, 1888, bibliog. pp. 61–6.

RUDOLSTADT. fürstl. öffentl. bibl., de libris rarioribus, by J. L. Hesse, progr. 1897.

RUEDA, Lope de. bibliog. de las comedias de; estudios de hist. lit. de España, by Emilio Cotarelo y Mori, 1901, pp. 279–90.

RUGBY school. by W. H. D. Rouse, 1898, lit. on, pp. v.–vi.

RUGS. by Rosa B. Holt; Chicago, 1901, bibliog. pp. 149–51.

RUNIC monuments. collected and deciphered, by George Stephens, 1866–7 to 1901, 4 vols., bibliog. i. 12–14, 827, iii. 3–5. cf. also *grundriss der germ.*

philol. ed. H. Paul i. (1891), 239–50, by Eduard Sievers.

RUPERT, prince. by lord Ronald Gower, 1890, bibliog. pp. 129–30.

RUSH, friar. broder Russes hist. 1555, ed. Chr. Bruun, 1868, bibliog. pp. 18–32.

— the friar's lantern and, by G. L. Kittredge; publ. mod. lang. assoc. of America, xv. 415–41 (1900).

RUSKIN, John. bibliog. of, 1834–1879 [by R. H. Shepherd], 1879—5th ed. 1834–1881 [by R. H. Shepherd], [1882].

— a bibliog. biog., by W. E. A. Axon; papers of Manchester lit. club, v. 155–74 (1879)—also pr. sep. 1879.

— catal. of the books of H. C. Wigg, M.D., section iv., Turner-Ruskin; Melbourne, 1882.

— modern painters, complete edition, 1888, 6 vols., index, bibliog., etc., vi. 267–72—also in new cheap ed. 1897, vol. vi.

— life of, by W. G. Collingwood, 1893, 2 vols., bibliog. i. 233–7, ii. 266–71—1900, bibliog. pp. 40–21.

— complete bibliog. of, by T. J. Wise and J. P. Smart, 1893, 2 vols. (issued in pts.).

— essays and letters, ed. L. G. Hufford; Boston, 1894, short bibliogs. pp. xxvii.–ix.

— by J. M. Mather; 6th ed., N. Yk. [1900], bibliog. pp. 171–9.

— ein essay, by Sam. Saenger [1901], short bibliog. pp. 219–22.

— le mouvement idéaliste et social dans la litt. anglaise, Ruskin, by Jacques Bardoux [1901], bibliogs. pp. 535–49.

— bibliog. contrib. to, by M. E. Jameson; Camb. riverside press, 1901.

— und sein werk, erste reihe, by Charlotte Broicher, 1902, short bibliog. pp. 294–7.

— on pictures, vol. i. Turner, at the nat. gallery and in Mr. Ruskin's coll., ii., academy notes, notes on Prout and Hunt, 1902, bibliog. intods. by E. T. Cook.

— works of, ed. E. T. Cook and Alex. Wedderburn, vol. i. 1903, contd., bibliog. notes. a bibliog. is promised for the last vol. of this edition.

- bibliog. of, by W. S. Kennedy; literary world (Boston, U.S.), xvi. 205-9 (1885). cf. also literature, 24 Aug. 1901.
- RUSSIA.** *archæology.* izvestija obchetchetstva arkheologii etc. pri imp. Kazanskem universiteté; Kazan, 1882, etc.
- *architecture.* spisok arkhitekturnykh sotchinienii, by G. N. Gennadi, 1873.
- *Asiatic.* bibliog. de la colonisation Russe en Asie centrale, by Edouard Blanc; annales de géogr. iii. 351-4 (1894).
- *karta Aziatskoi Rossii,* by E. A. Koversky, 1895.
- *Russia in Asia,* 1558-1899, by Alexis Krausse, 1899, bibliog. pp. 389-93.
- by G. F. Wright; N. Yk. 1902, 2 vols., bibliog. ii. 633-7.
- *biography.* slovar dostopamiatnykh lioudei russkoi zemli, by D. N. Bantuish Kamensky, 1847, 3 vols.
- bibliog. of russian memoirs, by G. N. Gennadi [1864 ?].
- azbutchnii ukazatel imen russkikh diatelei dlia russkago biograficheskogo slovar, 1887-8, 2 vols. (sbornik imper. russkago istoricheskago obchetchestva, xl. and xlii.), alphab. list for biog. dict.
- kritiko-biog. slovar russkikh pisatelei i utchenikh, by S. A. Vengérov, vol. i. 1889, contd., *in progress*.
- materiali dlia biobibliog. slovar, by A. A. Titov, 1892.
- *church of.* kronolog. ukazatel slaviano-russkikh knig tserkovnoi petchati, 1491-1864, i., by V. M. Undolsky, 1871 (eccles. and liturgical bks.); cf. also sbornik otdieleniia russkago i slovensnosti imp. akad. nauk, xi. no. 5 (1874), by Golovatskii.
- notes of a visit to the Russian ch., by the late William Palmer, 1882, russian eccl. publs. pp. 557-63.
- the R. church and R. dissent, by A. F. Heard; N. Yk., 1887, authorities, pp. vii.-ix.
- dissenters in, by K. V. Kutepov, 1900.
- *court of.* by N. E. Volkov, 1900, bibliog.
- *economics.* bibliog., by P. I. Georgievsky, 1903, etc. (in Russian), *in progress*.
- *education.* lit. russk. pedagogiki, 1859-72, by V. I. Mezhov, 1865-74, 3 vols.; russkaia pedagog. bibliog. 1873-88, by V. I. Mezhov, 1890.
- *ethnography.* hist. of, by A. N. Pypin, 1890-2, 4 vols.
- *finances.* obzor lit. po voprosu o priamom oblojenii i pochlinaki, by A. P. Subbotin, 1879, lit. on taxes and custom-duties.
- bibliog. finansov, 1714-1879, by S. Karataev, 1880.
- *folk-lore.* animal tales of, by Adolph Gerber; Baltimore, publs. of mod. language assoc., vi. no. 2 (1891), bibliog. pp. 97-101.
- *genealogy.* lit. of geneal. of, by A. P. Barsoukov; les commissaires de l'acad. des sciences, 1887.
- bibliog. wegweiser für geschichte heraldik und geneal. des R., by L. M. Saweloff, 2nd ed. 1898.
- *geology.* geolog. opisanie Poltavsko gubernii, by A. Gourov 1888.
- allgemeine geolog. karte von, by N. Sibersev; mém. du comité géol. de St. Pétersbourg, xv. pt. ii. 1-15 (1896).
- annuaire géol. et minéral. de la Russie, 1896, etc., contd.
- guide des excursions du vii. congrès géologique internat.; St. Petersburgh, 1897, 36 pts. bibliogs.
- *history of.* versuch einer kritischer lit. der russischen geschichte, by J. G. Buhle, vol. i. 1810.
- bibliog. istorii v Rossii, 1800-76, by V. I. Mezhov, 1866-90, 12 vols.
- geschichte Russlands [to 1825], by K. N. Bestuzhev-Ryumin, 1872—trans. into German by Theodor Schliemann, bd. i., Mitau, 1873-76.
- hist. of, by Alfred Rambaud, trans. L. B. Lang, 1879, lit. of, ii. 428-35; hist. de la Russie, by A. Rambaud, 5th ed. 1900 (in hist. univ., ed. V. Duruy), note bibliog. pp. 897-914.
- geschichte der revolutionären bewegungen in, by Alphons Thun, 1883, bibliog. pp. 363-74.
- story of the nations, vol. 23, R., by W. R. Morfill, 1890, lit. etc., pp. 311-36, 372-81.
- opyt russkoj istoriografii, by V. S. Ikonnikov, 1891-2, 2 vols.
- bibl. hist. Russe, 1800-54, by V. I.

- Mezhov, 1892-3, 3 vols.—contd. by him for 1855-64 (1866) and 1865-76 (1882-90).
- Camb. hist. ser., ed. Prothero, expansion of, 1815-1900, by F. H. Skrine, 1903, bibliog. pp. 349-58.
- Note.* long lists of bibliogs. on Russian hist. and lit. are given in Fortescue's subject index of modern works added to Br. Mus., iii. 423-4, 428, 444, etc. (1903).
- *language.* Upsala univ. årskrift, 1891; études sur la prononciation russe, by J. A. Lundell, pt. i. 1890, bibliog. refs.
- language of; N. & Q., 9th S. iv. 356 (1899).
- Chautauqua system of educ. special course for the study of Russian, by I. F. Hapgood [1900].
- *law.* catal. des ouvrages russes de la bibl. de St. Pétersbourg, relatifs au droit, by Prince N. B. Yusupov, 1863, etc.
- obytnoe pravo, i., materialy dlia bibliog. obytnago pravo, by E. Jakutschkin, 1875.
- juridicheskaya bibliog., Jaroslav. [St. Petersburg], 1884, etc.
- sistemat. ukazatel russkoi literatury po grajdanskому pravu, by A. Poworinsky, 1886, bibliog. of civil law—sistematit. ukazatel russkoi literatury po sudoustroistvu i sudoproizvodstvu, by A. Poworinsky, 1896, bibliog. of civil and criminal law.
- contrib. à une bibliog. du droit d'usage en Russie, by E. J. Jakutschkin, 1899.
- *literature.* short hist. dict. of Russian writers, by N. I. Novikov, 1772—rep. in collection of tracts ed. by P. A. Efremov, 1867, pp. 1-128.
- russische bibliothek, by H. L. C. Bacmeister, 1772-89; II vols.
- lit. of, by V. S. Sopikov, 1813-21, 5 vols. (Slavonic works, vol. i.; Russian works, vols. ii.-v.).
- catal. of Russian books, by A. F. Smirdin [compiled by V. G. Anastasevich], 1828—catal. of books on sale by A. F. Smirdin, 1832—catal. of books on sale by Smirdin, 2 pts., 1858-9.
- hist. of lit. of, with a lexicon of R. authors, by Friedrich Otto, trans. by George Cox, 1839.
- letteratura R. bibliog., by G. N. Gennadi, 1858.
- essai d'une bibliog. Neerlando-Russe, by F. Muller, 1859.
- nauka i lit. v Rossii, by P. P. Pekarsky, 1862, 2 vols.
- catal. of Russian books, 1825-76, by V. I. Mezhov; St. Pétersbourg, 1869-77, 3 vols. and supplements.
- russkija knijnyia riedkosti, by G. N. Gennadi, 1872 (russian bibliog. rarities).
- ukazatel po dielam petchati, 1872, etc.—knijnyi vestnik, 1884, etc., afterwards as katalog knigi—bibliograf vestnik literatouri, ed. N. M. Lissovski, 1885-92—spisok izdanii vijedjikh v Rossii, 1892, etc.—bibliografitcheskia zapiski, 1892, etc.
- bibl. impériale publique de St. Pétersbourg catal. de la section des Russica, by V. I. Mezhov; St. Pétersbourg, 1873, 2 vols.
- spisok russkikh anonimnykh knig., by G. N. Gennadi, 1874, catal. of anon. lit.
- bibliog. of R. authors, died 1725-1825, by G. N. Gennadi, 1876-80, 2 vols., to M; unfinished.
- materialy dlia rosskoi bibliografii, by N. V. Huberti, i.-iii., 1878-88 (tchteniya v imp. obchchestvista istorii i drevnostei), bibliog. of lit. 1725-1800.
- hist. de la lit. contemporaine; en Russie, 1875, chez les Slaves, 1879 (both by C. Courrière).
- bibliog. Maloruska, by A. Stefanovic, 1880, little Russian bibliog.
- drevnaia russkaia pismennost, i., by A. Kotliarevski, 1881, bibliog. of ancient Russian lit.
- verz. der 1875-85 ausserhalb Russlands erschienenen russischen bücher, Berlin, 1885 (in Russian).
- rossica et baltica, by Fritz von Szczepanski, 1885-7, 3 vols. (list of German, French, and Eng. wks. pub. in Russia, 1884-6). cf. also rossica, 1887-8, by V. I. Mezhov, 1888-90.
- geschichte der weltliteratur in einzeldarstellungen, bd. vii., russische lit., by Alexander von Reinholdt [1886].
- the bibliographer, ed. N. M. Lisovsky; St. Petersburgh, 1886, contd. to 1894, pt. 1-2.

- bibliog. slovar russkikh pisateliak, by N. N. Golitsyn, 1888-9, bibliog. of Russian authoresses.
- popular, by Kh. D. Alchevskaya, 1888-9, 2 vols.
- bibliog. des publs. Ruthénienes du xix. siècle parues en Galicie, etc., 1801-86, by J. E. Levitsky, 1888-94, 2 vols.
- bibliog. po istorii rimskei lit. v Rossii, 1709-1889, by Darius Naguievski ; Kazan, 1889.
- opisi russkikh bibliotek i bibliog. izdaniya, by N. Bokacheff, 1890.
- opijt slovar psevdonimov russkikh pisatelei, by V. S. Kartsov and M. N. Mazaev, 1891, catal. of pseudonymous writers.
- descriptive list of novels and tales on life in, by W. M. Griswold, 1892.
- la litt. russe, by Louis Leger [1892].
- bibliog. de la R. publiée sous la direction de Th. Sabachnikoff ; ouvrages en langue française à la bibl. nat. de Paris, by E. A. Garnier, histoire, pt. i., 1892.
- russische bibliog. nachrichten, vol. i. ; Moscow, 1892.
- obzor jizni i trudov pokoinykh russkikh pisatelei, by D. Iazykov, 1895, bibliog. of modern Russian writers.
- Lowell lectures, pictures of Russian hist. and lit., by prince Serge Wolkonsky, 1898.
- hist. of, by A. N. Pypin, 1898-9, 4 vols.
- lit. of, 11th to 19th cent., by A. V. Mezier, vol. i. 1899, ii. 1902.
- lits. of the world, ed. Edmund Gosse, Russian lit., by K. Waliszewski, 1900, bibliog. pp. 441-6.
- systemat. katal. der in Russland erschienenen bücher, by V. V. Sabanin, vol. i. for 1899 ; 1901, in progress.
- anthology of Russian lit., by Leo Wiener, 1902-3, 2 vols.
- R. bibliog. schriften in ausländischen sprachen ; Petzholdt, neuer anzeigen für bibliog. ii. 278-86.
- coll. of Eugene Schuyler on ; Cornell univ. lib. bulletin, i. no. 12, pp. 301-15 (May, 1885).
- univ. of state of N. Yk., state lib. bulletin—bibliog. 15-17, Russia, by A. L. Morse, 1899.
- marine lit. bibliog. of, 1701-1882, by Z. M. Penkina, 1885.
- mathematics. russka fiziko-mathemat. bibliog. 1587-1887, by V. Bobynin, 1886-91, 2 vols.
- medicine. russlands naturhistorische u. medicinische lit., by Rudolf Krebel, 1847.
- dopolnenie k. katalogu russkikh dissertatsyi po meditsini i veterinarii, 1890 ; list of university medical theses.
- bibliog. ukazatel rossiiskoi meditsinskoi lit. 1890-1, ed. K. I. Zmigrodski, 1891 ; contd. as bibliog. ukazatel tekuchchiy rossiiskoi meditsinskoi lit. 1892-3, as annual suppl. to viestnik obchchestvennoi Gigieni, 1893, etc. ; cf. also bibliog. by E. I. Kotliar in ejemiaschnii jurnal sovremennia meditsina i gigiena, St. Petersburg.
- vratchebnyia sotchinienia russkikh lioudei nevratchei, by L. F. Zmiev ; russkii arkhiv, 1894, no. 8, pp. 592-8.
- mineralogy. aperçu des richesses minérales de la Russie d'Europe ; exposition univ., Paris, 1878, special bibliog. of Ural, pp. 73-126.
- prilozhenie k. izvestiakh geolog. Komiteta, 1885, etc. ; reviews of wks. on palaeontology, etc., by S. Nikitin, in vol. v., etc.
- music. o muzikalnom obrazovanii naroda, by S. Miropolski, 1882, bibliog. of musical educ. in Russia, pp. 242-52.
- nihilism. R. and nihilism ; Boston publ. lib. bulletin, iv. 332-4.
- periodicals. istoricheskoe rozeskanie o russkikh povremennikakh izdaniy i sbornikakh za 1703-1802, by A. N. Neustroev, 1874.
- spisok periodicheskikh izdanii viedokdetchenk v Rossii, 1896, etc., contd. annually.
- philanthropy. by V. I. Mezhov, 1873.
- politics. by H. M. Thompson ; N. Yk. 1896, bibliog. pp. 2.
- science. tableau général des matières dans les publs. de l'acad. imp.

des sciences de St. Pétersbourg, 1872-5,
2 pts.

— zapiski Iougo-Zapadnago otdiela imp.
russk. geografik. obchetchvestva, ii.,
1875, contains bibliog. of works on
nat. sci. in various provinces, by M.
Rogovitch.

— topography. quellen-anzeiger für das
studium der geographie des russ.
reiches, by J. C. Stuckenbergs; St.
Petersburg, 1849-52, 2 vols.

— geog.-statist. slovar rossiiskoï im-
periï, by P. P. Semenov, 1863-85,
5 vols.

— lit. russkoï geografi, statistiki i
etnografii, 1861-80, by V. I. Mezhov,
1865-83, 19 vols. (in app. to bulletins
de la soc. impériale russe de géogr.,
vols. i.-xix.).

— katalog atlasov, kart, etc., dlja
Plavanya; St. Petersburg, 1879.

— die ältesten karten von Russland,
by H. Michow, 1884.

— trans-Caspian coast. bibliog. 1865-85,
by Z. M. Penkina, 1888.

— travellers in. kritisch-lit. übersicht
der reisenden in R. bis 1700, by F. v.
Adelung, 1846, 2 vols.

— see also under Archangel, Asia,
book-plates, Catherine II., Caucasus,
Courland, Cracow, Cronstadt, Dorpat,
Estonia, Finland, folk-lore, France
(p. 201), Galicia, geography, geology,
Jews, Livonia, Merv, mineralogy,
natural history, Peter, Poland, Riga,
Shakespeare, Siberia, Slavonic.

RUTGERS college (New Brunswick).
bibliog. of, by G. A. Osborn [1901].

RUTHENIAN lit. see under Russia.

RYE house plot. N. & Q., 9th S. i. 212,
372; ii. 34, 175 (1898).

RYE spurred. see under ergot.

S

S.P.C.K. see under Bible (p. 58, col. 1).

SAALFELD. herzogl. realgymn., katal. der
lehrerbibliothek, by E. Heller; progr.
1897.

SABÆANS, the. books on, by A. Houtum-
Schindler; proc. of r. geogr. soc. xiii.
(new ser.) 668-9 (1891).

SABBATH question. lit. of, by Robert Cox,
1865, 2 vols. Note. these books are
in the Advocates' lib.

SACHEVERELL, Henry. bibliog. of, by F.
Madan, 1884, 100 copies (from the bib-
liographer, 1883-4, with additions).
cf. also N. & Q., 7th S. ii. 45, 135
(1886); 8th S. v. 3, 44, 102, 181, 264
(1894).

SACHS, Hans. und seine dichtungen,
bibliog., by Emil Weller, 1868. cf.
Serapeum, xxx. 88-90 (1869).

— forschungen, festschrift zur 400
geburtstagsfeier des dichters, by A. L.
Stiefel, 1894.

SACKVILLE, lord George. N. & Q., 4th S.
viii. 185-6 (1871).

SAGAS. litt. of, by Ulrich Jahn; an-
leitung zur deutschen landes- und
volksforschung, ed. A. Kirchhoff,
1889, pp. 447-80.

— northern hero legends, by Otto L.
Jirickzek, trans. by M. B. Smith,
1902, bibliog. p. 136. see also under
Iceland.

SAHARA. le transsaharien, by Maurice
Honoré, 1901, bibliog. pp. 130-43.

— les puits artésiens du, by J. Duval;
bulletin de la soc. géog. de Paris, 5th
ser. xiii, 154-75 (1867).

— geology of, by Philip Lake; science
progress, iii. 386-9 (1895). cf. also
N. & Q., 9th S. vi. (174), 1900.

SAILOR's folk-lore. bibliog. of; N. & Q.,
9th S. viii. 248 (1901).

SAINT-AMOUR, Guillaume de (d. 1272),
theologian. by Maurice Perrod, 1895,
bibliog. pp. 132-41.

SAINT-CHAMOND. bibl. de la ville de,
catal. 1884-5, 2 vols.

SAINT-CLAUDE. bibl. de la ville, catal.
1885.

SAINTE-BEUVE, C. A. bibliog. des écrits
de, by G. Michaut; revue d'hist.
litt. de la France, ix. 102-30 (1902),
x. 290-316 (1903).

— collectanea Friburgensis, publs. de
l'univ. de F., new ser. fasc. v.,
Sainte-Beuve, avant les "lundis," by
G. Michaut, 1903, bibliogs. pp.
585-722.

SAINTE-MARTHE, Scévole de. Henri Es-
tienne et une étude sur, by Léon
Feugère, 1853, works on, p. 354, etc.

- SAINTES.** bibl. de la ville, catal., by Louis Audiat, 1885.
- Saint Eutrope, premier évêque de, by Louis Audiat, 1887, lives of St. E., p. ix., etc.
- SAINT-JOHN,** Henry, viscount Bolingbroke, and his times, by Walter Sichel, 1902, writings of, pp. 456–7.
- SAINT-PIERRE,** Bernardin de. Paul et Virginie, préface de Jules Claretie, 1878, bibliog. pp. 243–9.
- SAINT-SAËNS,** C. C. catal. . . . des œuvres de ; Paris, A. Durand et fils, 1897.
- SAINT-SIMON,** Claude-Henri. bibliog., by Henri Fournel, 1833.
- un précurseur du Socialisme, by Georges Weill, 1894, bibliogs. pp. 243–7.
- hist. du saint-simonisme, by Sébastien Charléty, 1896, bibliog. pp. 479–86.
- et le système industriel, by Emmanuel de Witt, 1902, bibliog. pp. 183–5.
- SAINTS.** livres populaires imprimés à Troyes, 1600–1800, hagiographie, by Alexis Socard, 1864.
- emblems of, by F. C. Husenbeth, 3rd ed., by Augustus Jessopp, 1882, bibliog. pp. ix.–xi.
- bibl. hagiographica græca, ed. Socii Bollandiani ; Bruxelles, 1894—bibl. hagiographica latina, antiquæ et mediæ ætatis, ed. socii Bolland., 1898–1901, 6 pts.
- beiträge zu einer bibl. Sancta ; J. Petzholdt, neuer anzeiger, 1866, pp. 286–91 ; 1867, pp. 37–44, contd. ; 1868, pp. 105–13 ; 1869, pp. 101–6 ; 1874, pp. 266–72 ; 1876, pp. 267–70, 301–4.
- minor festivals of the anglican calendar, by W. J. Sparrow Simpson, 1901, bibliog. pp. 466–70.
- see also under sonnets.
- SAINTONGE.** essai sur l'imprimerie en, by Louis Audiat ; Pons, 1879. see also under Charente, Poitou.
- SALADIN,** sultan of Egypt. by Stanley Lane-Poole, 1898 (heroes of the nations), bibliog. p. xiv.
- SALAMANCA.** univ. de, bibl. salmantina, catal. by Jos. Ortiz de la Peña, 1777, 3 vols.
- SALAZAR,** Ambrosio de. et l'étude de l'espagnol en France sous Louis XIII. by Alfred Morel-Fatio, 1901 (bibl. espagnole, 1.).
- SALEM** (Mass.). Athenæum, lib. catal. 1826 and 1842—Essex inst. lib., finding list, 1889, etc. ; catal. of bks. on China, 1895, Salem publ. lib., class list, i., 1895, contd., *in progress*.
- newspapers, etc., pub. in, 1768–1856, by G. L. Streeter ; proc. of Essex instit. i. 157–87—also pr. sep. 1856.
- SALENCY.** bibliog. Noyonnaise suivie de la bibliog. de la rosière de S., by René Pagel ; Auch, 1903.
- SALENTINE.** saggio di 'un catal. bibliog. degli scrittori Salentini, by Amilcare Foscarini ; Lecce, 1894 [1896].
- SALERNO.** collection Salernitana, by Salvatore de Renzi, 1852–9, 5 vols., bibliogs. i. 419, v. 113 ; bibl. provinciale, catal. by Francesco Linguiti, 1882. see also under health.
- SALES,** saint Francis de. introd. à la vie dévote par, reprod. de 3rd ed. (1610) ; Moutiers [1902], bibliog. introd.
- SALETTE,** la. N. & Q., 4th S. iii. 598, iv. 45, 123, 203, 264, 302 (1869).
- SALFORD.** see under Manchester.
- SALIC law.** by Heinrich Geffcken, 1898, bibliog. pp. 294–315.
- SALICYLIC acid.** authors on, by Theodore D. Acland ; st. Thomas's hosp. reps., viii. n.s. pp. 409–10 (1878).
- SALINS.** les origines de l'imprimerie à [1484–5]. by A. Claudin, 1892.
- SALISBURY cathedral.** catal. of lib. of [books by S. M. Lakin ; mss. by sir E. M. Thompson], 1880.
- printed eds. of sarum service bks., from the papers of Henry Bradshaw ; breviarum ad usum sarum, ed. Procter and Wordsworth, iii. app. ii. pp. xli.–cxxxii. see also under hours, missals.
- SALISHAN languages.** Smithson. instit. bureau of ethnology, bibliog. of, by J. C. Pilling, 1893.
- SALIX.** contrib. to life hist. of, by C. J. Chamberlain ; univ. of Chicago, Hull botan. lab. contrib. iii. 1897, bibliog.
- SALLE,** René Robert Cavelier, sieur de. shipyard of the Griffon, by C. K. Remington ; Buffalo, 1891, bibliog. pp. 75–8.
- SALLUSTIUS Crispus, Caius.** liste chronol. des éditions, etc. ; Paris, A. M.

Lottin, 1768—Salluste, traduction avec le texte latin, notes par Dotteville, 1775, bibliog. des éds.

SALT. die siedesalz-erzeugung, by Carl Baltz Edler von Balzberg, 1896 (from zeitschrift für berg-hütten- und salinenwesen), bibliog. pp. 153—9.

real index über die wichtigsten bergmännischen pyrotechnischen werke . . . des salinenwesens, by August Aigner ; Vienna, 1899.

SALT, William. catal. of lib. of ; to be sold by Sotheby, 1868, pp. 196—catal. of his coll. of mss., deeds, etc, 1868, pp. 72. Note. the collections were transferred to the trustees of the William Salt archæol. soc., Stafford ; “index-catalogue,” pp. 187, was rep. from the Staffordshire advertiser, 1878.

SALTIMBANQUES (tumblers and gipsies). N. & Q., 5th S. x. 89 (1878).

SALUZZO. see under Savigliano.

SALZBURG. beiträge zur geschichte der typog. und des buchhandels in, by M. V. Süss, 1845.

mus. carolino-augusteum ; local hist. catal., 1870.

geschichte der S. bibliotheken, by Karl Foltz, 1877—die S. öff. studienbibliothek in hist. und statist. beziehung, by A. J. Hammerle, 1889.

skizzen und beiträge für ein Salzburg. biog. lexikon, by A. J. Hammerle, 1879, 3 pts., unfinished.

bibliog. of geol. of ; mittheil. der gesellschaft für S. landeskunde, vii. (1867), xxiv. (1884), xxv. (1885)—die lit. der S. mundarten, by Nikolaus Huber, 1878 ; 2nd ed. by N. Huber and H. F. Wagner, 1900 (from ib. bd. 40).

die lit. über die S. emigration, 1731—5, by E. Dannappel ; J. Petzholdt, neuer anzeiger, 1886, pp. 33—41, contd.—pr. sep. 1886.

SALZWEDEL. königl. gymn. katal. by H. Hempel, progr. 1878.

SAMARITAN lit. porta linguarum Orient., ed. J. H. Petermann, iii. lingua Samar., 1873, lit. pp. 84—5.

bibliotheca samaritana, ed. M. Heidenheim, 1884—96, 3 vols., bibliog. introds.

SAMOA. lib. of congress, division of bibliog., books, etc., on Samoa and Guam, by A. P. C. Griffin, 1901.

VOL. II.

— die Samoa-inseln, by Augustin Krämer, 1902—3, 2 vols. (came out in pts.), bibliog. ii., pt. v. 435—9.

SAMOS. étude géol. paléontol. et botanique, by Carlo de Stefani and others, 1891, bibliog.

SAN GALLO, family of, architectes, peintres, etc., 1400—1600, by Gustave Clausse, 1900—2, 3 vols., bibliog. iii. 317—22.

SANATORIA. see under consumptives.

SANCTUARY lists. N. & Q., 8th S. xii. 88, 152 (1897).

SAND, George. catal. de la bibliothèque de Mme. G. Sand et de Maurice Sand, 1890 (sale catal.).

— étude bibliog. de; le bibliophile Belge, iii. 1—23, 77—90 (1868) (by Spoelberch de Lovenjoul).

SANDERUS, Antonius. et ses écrits, by the baron Jules de Saint-Genois, 1861.

— bibl. Lindesiana, collations and notes. No. 1 ; Sanderi Brabantia, 1656—95, by Ludovic, earl of Crawford and Balcarres, 1883.

SANDWICH islands. Aves Hawaienses, by S. B. Wilson and A. H. Evans, 1890—9, bibliog. refs. see also under Hawaii.

SANITATION. bibliog. sanitaria, by G. B. Coletti ; Firenze, 1856.

SANNAZARO, Jacopo. le opere latine ; Venezia, 1844, bibliog. pp. 317—37.

— la cronol. delle eclogæ piscatoriae di, by Giovanni Rosalba ; il propugnator, vi. pt. i. n.s. 5—30 (1893).

SANSKRIT lit. hist. sketch of, from the german of Adelung, with numerous additions [by D. A. Talboys] 1832, bibliog. notices.

— bibl. sanskritæ specimen, by Joannes Gildemeister, 1847.

— essai critique sur la lit. Sanscrite, by Alfred Philibert-Soupé, 1856 (les litt. de l'Orient ii).

— on the Aindra school of sanskrit grammarians, by A. C. Burnell, 1875.

— ueber den geist der indischen lyrik, by Hermann Brunhofer, 1882, bibliog. refs. pp. 42—6.

— les époques litt. de l'Inde, poésie sanscrite, by Félix Nève ; Louvain, 1883.

— sanskrit reader, by C. R. Lamman,

- 1884 and 1888, books for students, pp. xvii.-xx.
- curso de lit. e lingua samscritica, ii., exercicios e primeiras leituras de sanscrito, by G. de Vasconcellos-Abreu, vol. i. 1889, books on, pp. 25-30.
- catal. catalogorum, register of S. works and authors, by Theodor Aufrecht, 1891-1903, 3 pts.
- grundriss der iranischen philologie, ed. Wilhelm Geiger and Ernest Kuhn, 1895, etc., *in progress* (announced to be completed in 2 vols.).
- catal. of printed books and mss. in sanskrit in oriental lib. of asiatic soc. of Bengal, 1899.
- grundriss der indo-arischen philol. von Georg Bühler; grammatischer Prakrit-sprachen, von R. Pischel, 1900.
- hist. of, by A. A. Macdonell, 1901.
- see also* under Bhaum Daji memorial, British Museum (p. 86, col. 2), Buddhism, east *lit. of*, Hindu, India.
- SANTIAGO** (Chili). bibl. nacional de, catal. 1854; anuario de la prensa Chilena publ. por la bibl. nac. 1886-99, 14 vols.; catal. de autores griegos y Latinos, 1900; catal. de la sección Amer. 1902; bibliog. musical Chilena, 1886-96; notice hist. de la bibl., by Luis Montt, 1901.
- bibliog. de la imprenta en, to 1817, by J. T. Medina, 1891.
- istituto nacional, bibl. peruana, apuntes para un catalogo, 1896, etc., *in progress*—bibl. Egaña, catal. 1866, 10 vols.
- SANTORIN** (Greece). et ses éruptions, by F. Fouqué, 1879, bibliog. pp. xxxi.-ii.
- SAÔNE**, haute. galerie biog. de la, by Louis Suchaux, 1864.
- SAPPHO**. Saffo, by A. Cipollini, 1890, pt. i., studio critico-bibliog.
- memoir. text and literal trans., by H. T. Wharton, 3rd ed. 1895, bibliog. pp. 199-217.
- SARACENS**. story of the nations, the Saracens, by Arthur Gilman, 1887 (story of the nations ser.), bibliog. pp. 451-69.
- SARAWAK**. *see* under Borneo,
- SARDINIA**. biog. Sarda, by Pietro Martini, 1837-38, 3 vols.
- storia lett. di, by Giovanni Siotto Pintor, 1843-4, 4 vols.
- illustrazione di, by L. Falqui-Massidda, i., parte statistica, 1887, bibliog. pp. 118.
- bibliog. española de Cerdeña, etc., by Eduardo Toda y Güell, 1890.
- la poesia popolare in Sardegna, by Pietro Nurra, 1893. *see also* under Cagliari.
- SARNEN** (Unterwald). chronik von, by Anton Küchler; Zürich, 1895, printing in, p. 480.
- SARPI**, Paolo, stato e chiesa secondo fra Paolo Sarpi, by Francesco Scaduto, 1885, bibliog. pp. 153-260.
- SARTHE**, la. dict. topog. de, suive d'une biog. et d'une bibliog., by J. R. Pesche, 1829-42, 6 vols.; nécrol. et bibliog. de, 1844-80, by F. Legeay, 1881.
- géologie du dépt., by Albert Guillier, 1886, index bibliog. pp. 399-418—suppl. thereto by Emile Chelot, 1886. *see also* under Maine,
- SARUM**. *see* under Salisbury.
- SASSARI**. relazione intorno alla bibl. della reg. univ. di, by Maur. Marongiu, 1872.
- SATAN**, temple of, essais de sciences maudites, ii., le serpent de la Genèse, bk. i., temple de S., by Stanislas de Guaita, 1891, lit. pp. 31-48.
- SATIRES**. geschichte der komischen lit., by C. F. Flögel, 1784-87, 4 vols.
- œuvres posthumes de J. M. Quérard, publ. par G. Brunet, livres à clef, 1873, 2 pts.
- les livres à clef, étude de bibliog., by Fernand Drujon, 1885, etc., 3 fascicules—complete in two volumes, 1888.
- *see also* under England (p. 170).
- SATURNIAN** verses. de saturnio latinorum versu, by Ludovicus Havet, 1880, bibliog. pp. 448-58.
- SAULCY**, L. F. J. Caignart de (antiquary). éloge de, by G. Schlumberger, 1881, bibliog.
- SAVIGLIANO**. la introd. della stampa in Savigliano, Saluzzo, etc., nel sec. xv., by F. Berlan, 1887.
- SAVIOUR**, birth of the. notizie e festa di natale con una bibl. d'autori [by F. Cancellieri], 1788.
- SAVONA**. scritti letterari di Tommaso

- Torteroli, 1859, typog. of Savona, pp. 287–318.
- e suoi dintorni, guida [1886], bibliog. pp. 52–5.
- SAVONAROLA, Girolamo. poesie di, ed. S. L. G. E. Audin de Rians; Firenze, 1847, at end are unpaged bibliogs. (pp. 23) of works of S.
- life of, by R. R. Madden, 1853, biogs. of, i. 457–74, works of, i. 475–88.
- poesie [with bibliog. notice by Carlo Capponi]; Firenze, 1862.
- les illustrations des écrits de, publ. en Italie au 15 et 16 siècle, by Gustave Gruyer, 1879.
- nuovi documenti e studi intorno a, by Alessandro Gherardi, 2nd ed. 1887, bibliog. pp. 8–35.
- bibl. S., les œuvres de [by Fr. Milcke]; catal. xxxix. de la lib. Olschki; Florence, 1898.
- bibliot. del clero, xxix. il trionfo della croce, by G. Savonarola, ed. L. Ferretti, 1899, bibliog. of the work, pp. xxvii.–xxxix.
- by J. L. O. Neil; Boston, 1898, bibliog. pp. 222–32.
- by Herbert Lucas, 1899, bibliog. pp. xi.–xx.
- cenno bibliog. intorno ad alcune edizioni venete di, by Jacopo Bernardi; l'arte della stampa, iv. (1873), 84–6.
- SAVOY. delle opere de' medici, e de' cerusici (1500–1550) negli stati della real casa di Savoja, by Vincenzo Malacarne, 1786–9, 2 pts.
- les gloires de la, by J. P. J. Philippe, 1863.
- l'imprimerie en (15th–19th cent.), by A. Dufour and F. Rabut; mém. et documents publiés par la soc. savoisienne d'hist. xvi. (1877).
- hist. patriæ monumenta, xv., comitiorum pars altera, atti e documenti delle antiche assemblee rappresentative nella monarchia di S., by F. E. Bollati de Saint-Pierre, 1884, bibliog. pp. 388–482.
- bibl. storica ital., iii., bibliog. storica degli stati della monarchia di Savoia, by Antonio Manno and Vincenzo Promis, vol. i. 1884; contd. by Manno, vol. vi., Genoa, 1898, vol. vii. (indice generale). 1902.
- bibliog., by Victor Barbier and André Perrin, vol. i. pt. i. feuilles i.–xv., Chambéry, 1892, *in progress*.
- guide de la chaîne du Mont-Blanc, by Louis Kurz; Neuchatel, 1892, bibliog. of S., pp. 167–93—trans. into engl. 1892, bibliog. refs., but general bibliog. omitted.
- répert. biog. des Savoyards, 1800–92, by François Miquet, 1893–8, 3 pts.
- hist. de la géol. des alpes de S., 1779–1891, by J. Révil; méms. de l'acad. des sciences . . . de S., 4th S. vol. iv. (1893), bibliog. pp. 307–35. Note. for the bibliog. of "les chaînes subalpines" he refers to Monsr. Hollande, hist. de la colline de Lemenc, and his own mémoires sur le Mont-du-chat et le Corbelet. cf. also the bibliogs. in the works of Maillard and others (bulletin des services de la carte géol. de la France, nos. 6, 9, 20–2, 26–7, 41, 47, 49, 60–1, 75, 77).
- soc. Florimontane, catal. des ouvrages concernant, conservés à la bibl. de la soc., by Ch. Marteaux and Max Bruchet; Annecy, 1894.
- dict. topog. du dép. de la, by J. J. Vernier, 1896, index bibliog. pp. 167–84.
- hist. de Savoie à 1860, by A. Perrin, 1900, bibliogs.
- dict. savoyard, by Aimé Constantin et J. Désormaux, 1902 (études philol. savoy. no. 1) bibliog. of dialect-works.
- see also under Chamounix, Mont Blanc, Serfs, and Umberto I.
- SAXE, Maréchal N. & Q., 6th S. viii. 188 (1883).
- SAXO, grammaticus. first nine bks. of Danish hist. of, trans. Oliver Elton, 1894, hist. of works, pp. xvi. *et seq.* see also under Denmark (p. 143).
- SAXON, Anglo. see under Anglo-Saxon.
- SAXONY. hist. bibliot. von Ober-Sachsen und einigen angrenzenden ländern, by G. C. Kreysig, 1732.
- B. G. Struvii, bibl. Saxonica, 1736, 2 vols.
- das gelehrte Sachsen, by F. A. Weiz, 1780.
- litt. der sächsischen geschichte und staatskunde, by B. G. Weinart, new ed. 1805, 2 vols.
- beiträge zu gründlicher beurthei-

- lung der besonderen staatsrechtlichen verhältnisse der k. sächs. Oberlausitz, by G. F. Wiesand, 1832, bibliog. pp. 102-11.
- lit. der sächs. bibliotheken, by Julius Petzholdt, 1840—urkundliche nachrichten zur sächs. bibl., by J. Petzholdt, 1855.
- sächsisches schriftsteller-lexikon, by Wilhelm Haan, 1875.
- altenburgica ; uebersicht der lit. zur gesch. des herzogthums Sachsen-Altenburg, by E. C. Löbe, 1878.
- lexikon der niedersächsischen schriftsteller, by Rudolf Eckart [1891].
- lit. des landes- und volkskunde, by P. E. Richter, 1889, suppls. 1892, 1894, and 1898 (verein für erdkunde zu Dresden).
- die geschichtsquellen der provinz Sachsen im mittelalter und in der reformationszeit, by Walther Schultze, 1893.
- die litt. über die thierwelt, by Johannes Fickel, 1893 (from the programm des Wettiner gymnasiums zu Dresden).
- beiträge zur geschichte der wissenschaftlichen studien in sächs. klöster, by Ludwig Schmidt ; neues archiv. für sächs. geschichte, xviii. pt. 3, 202-72 (1897), xx. pt. 1, 1-32 (1899).
- katal. der bibliothek, etc., des k. Sächs. generalstabes ; Dresden, 1900. *see also under Freiburg, geology* (p. 212), Dresden and Halle.
- SAXONY**, Albert, king of. katal. herausgegeben zur feier des 70 geburtstages und des 25 jähr. regierungs-jubiläums, verzeichnis aller auf die jubelfeier bezügl. litt., etc., 1898.
- SAY**, Léon. petite bibl. econ., Say, by J. Chailley-Bert [1897], bibliog. of, pp. 259-79—bibliog. of Léon Say, by Alphonse Bouret ; Paris, 1900—Léon Say, by Georges Picot, 1901, bibliog. pp. 93-125.
- SAYOUS**, Edouard (*d.* 1898), historian. notice of, by Léonce Pingaud, 1898, bibliog.
- SCALIGER**, Joseph Justus. by Jacob Bernays, 1855, writings of, pp. 269-316.
- SCANDERBERG**, Georg Castriot. by Carlo Padiglione, 1879, bibliog. note, pp. 67-81.
- essai de bibliog., by G. T. Pétrovitch ; Paris, 1881.
- SCANDINAVIA**. forsøg til et lexicon over danske, norske, og islandiske lærde Mænd som ved trykte skrifter have gjort sig bekjendte, by Jens Worm, 1771-84, 3 vols.
- specimen historico-litterarium in specimine lexici eruditorum Scanen-sium, by G. Sommelius, 1776-87, 2 vols. (mentioned in Stein, p. 307).
- bibl. hist. sueo-Gothica, by C. G. Warmholtz, 1782-1817, 15 vols.—index thereto by A. Andersson, 1889.
- M. T. Brünnichii, lit. Danica scientiarum natur. 1783.
- catal. of bks. bequeathed to the Bodl. lib. by Richard Gough, 1814. saxon, etc., lit., pp. 385-417.
- anglo-saxon dict. based on the ms. collections of Joseph Bosworth, ed. T. N. Toller ; appeared in pts. 1882-98, lit. pp. iii.-xii. Note. portions of the 1838 ed. of Bosworth's dict. were publd. as scandinavian lit. 1839, and origin of the english germanic and scandinavian languages 1848.
- lit. of, by C. B. Lorck, 1853-57.
- répert. des cartes, publ. by l'inst. des ingénieurs néerlandais, pt. 7 [Suède, etc.] ; the Hague, 1859.
- Nordisk boghandlertidende ; Copenhagen, 1867, etc.
- nordiskt medecinskt arkiv, ed. Dr. Axel Key ; Stockholm, 1869, etc., contd., *in progress*.
- fortegnelse over rettssamlinger, ret slit i Danmark, etc., by Andreas Aagesen, 1876 ; contd. 1876-83 (Denmark), 1884-1884-8 ; 1889-1889-93 ; 1895 ; all by V. A. Secher, from ugeskrift for retsvaesen.
- Stockholm, letterstedtska föreningen, nordisk tidskrift, 1878, nordisk bibliog. at end of vol., pp. 36, contd.
- geschichte der litt. des skandinavischen nordens, by F. W. Horn, 1880—hist. of the lit. of, by F. W. Horn, revised by the author, trans. by R. B. Anderson, and with bibliog. of engl. books on, by Thorvald Solberg ; Chicago, 1884.
- das tägliche leben in, by Troels Lund, 1882, authorities, pp. 395-483.
- altnordisches handbuch, by Oscar Brenner, 1882, litteratur, pp. 1-26.

- arkiv for nordisk filologi, ed. S. Bugge and others; Christiania, 1883, contd., *in progress*, annual bibliog. lists.
- geschichte der weltliteratur in einzeldarstellungen, bd. viii. pt. i., skandinavische lit., von Ph. Schweizte, bis zur reformation [1885]; bd. viii. pt. ii., auf die renaissance im 18 jahrhundert [1888]; bd. viii. pt. iii., im 19 jahrhundert [1889].
- univ. of Vermont, catal. of lib. of G. P. Marsh, 1892.
- den oldnorske og oldislandske litt. historie, by Finnur Jónsson, vol. i. 1894; ii. pt. i., 1898, pt. ii. 1901, iii. 1902.
- la litt. S., by L. Bernardini, 1894.
- les temps préhistoriques en Suède, etc., by Oscar Montelius, trans. by Salomon Reinach, 1895, bibliog. pp. 5-6, 7, 9, etc.
- catal. de la bibliothèque de feu M. le comte Riant, by L. de Germon and L. Polain, pt. i.; Paris, 1896, *in progress*.
- fortegnelse over den Danske personal hist. lit. til 1830, by C. W. Bruun, 1896.
- grunddraget af det centrala Skandinaviens bergbyggnad, by A. E. Törnebohm; kongl. svenska vetenskaps-akad. handlingar, xxviii. 1896, bibliog. pp. 202-5.
- hist. of the Scandinavians in the U.S., by O. N. Nelson, 2nd ed. 1900, 2 vols., bibliog. i. 265-95.
- arkiv för nordisk filol., ed. Axel Kock, register zu, bd. i.-xvi., by August Gebhardt, lief. i. 1901.
- den Skandinaviska vegetationens spridningsbiologi, by Rutger Sernander; Upsala, 1901, lit. pp. 418-28.
- versuch einer bibliog. der geschichte der buchdruckerkunst in, by F. L. Hoffmann; Petzholdt, neuer anzeigen für bibliog., i. 298-313, ii. 342-7 (1861).
- notes on the great libs. of, by Gilbert Goudie; trans. and proc. of third annual meeting of lib. assoc. (1881), pp. 91-4.
- mythology of; N. & Q., 6th S. iv. 152, 237, 376 (1881).
- verz. der lit. der nordgermanischen, rechtsgeschichte, by K. Lehmann; zeitschr. der Savigny-stiftung für rechtsgeschichte, vii. 205-34 (1887), viii. 170-3 (1888).
- S. element in english dialects, by Arnold Wall; Anglia, xix. 45, etc. (1898).
- see also under America* (p. 12), anonymous, Columbus, Denmark, heimskringla, Iceland, Norway, Sweden; a coll. of S. books (known as "Mimer's subdivision") is in Wisconsin univ. lib.
- SCARBOROUGH. worthies of, collected by John Cole, 1826.
- hist. of, by J. B. Baker, 1882, lit. on, pp. 518-20.
- SCARRON, Paul. et le genre burlesque, by Paul Morillot, 1888, bibliog. pp. 419-27.
- SCATOLOGIC rites. by J. G. Bourke; Washn., 1891, bibliog. pp. 468-83.
- SCHAFFGOTSCHE family (Silesia). Schaffgotschiana in der reichsgräflich-schaffgotsch'schen majorats bibliothek zu Warmbrunn, by H. Nentwig, 1899.
- SCHAFFHAUSEN. die schaffhauser schriftsteller von der reformation [by C. Maegis]; Schaffhausen, 1869.
- libraries. bürger-bibliothek, catal. 1824—stadtbibl. katal. 1870, suppls. 1-3, 1876-90; incunabula, list [by Maurer-Constant], 1840—ministerial-bibl. katal. 1820 and 1847, suppl. 1886—hist. antiquarischer verein, katal. der sammlungen, i. 1887—natur-hist. museum, lib. catal. 1881—schweizer. entomol. gesellsch. lib. catal. 1882.
- fach-katalog der S. stadtbibliothek, pt. i. 1903, contd., *in progress* (pt. iii. incunabula and mss. [by H. Boos] 1903).
- SCHÄSSBURG. evangel. gymn., lib. catal., by W. Berwerth, progr. 1879-83.
- SCHELLING, F. W. J. von. philos. system, by C. R. von Hartmann, 1897, lit. pp. 222-4.
- SCHILLER, J. C. F. von. die S. lit. in Deutschland; Cassel, Ernst Balde, 1852.
- S. bibliothek, by Hermann Hartung, 1855.
- Tübinger univ. schriften, 1859, beiträge zur S. litt., by Adalbert von Keller, 1859; ib. 1860, nachlese zur

- S. lit., by A. von Keller, 1860—also pr. sep. 1859 and 1860.
- aus Weimars goldenen tagen, bibliog. by C. G. Wenzel, 1859.
- das Schiller-buch, by Constant Wurzbach von Tannenberg [1859], bibliog.
- Schiller-bibliothek, by Paul Trömel, 1865.
- dramen, eine bibliog., by August Hettler, 1885.
- life, by H. W. Nevinson, 1889 (great writers' ser.), bibliog. by J. P. Anderson.
- sein leben und seine werke, by J. Minor, 1890, 2 vols., bibliog. apps.
- Wilhelm Tell, ed. W. H. Carruth; N. Yk. 1898, bibliog. notes, pp. 227–34.
- Wilhelm Tell, ed. R. W. Deering; Boston, 1900, bibliog. pp. 4.
- lexikon zur S.-litt., by Emil von Grossheim, 1900.
- life and works of, by Calvin Thomas; N. Yk. 1901, lit. pp. 465–73.
- Wallenstein, ed. Max Winkler; N. Yk. 1901, bibliog. pp. 442–6—ed. W. H. Carruth, 2nd ed. 1901, bibliog. notes.
- bibliog.; Petzholdt, neuer anzeiger, 1859, pp. 311–18, 1860, pp. 11–14, 72–4, 1875, pp. 337–9.
- translations of the song of the bell; N. & Q., 4th S. iv. 277, 349 (1869); 5th S. iii. 508, iv. 33, 58, 139 (1875); xi. 25 (1879).
- song of the bell, bibliog. of, by Louis Mohr; J. Petzholdt, neuer anzeiger, 1877, pp. 257–73, 305–10, 345–8; also pr. sep., 1877.
- neuere Schiller lit., by Gustav Kettner; zeitschrift für deutsche philologie xxii. 75–101 (1888). see also under Goethe.
- SCHLEGEL, A. W. von. katal. der von Schlegel nachgelassenen büchersammlung [1845].
- SCHLEIERMACHER, F. D. C. by Robert Munro, 1903, lit. pp. 13–14.
- SCHLEIZ. gymnasium, incunabula katal. by H. Schults, jahresber. 1877–8.
- SCHLESWIG-HOLSTEIN. lit. of, 1846–52, by H. F.; Leipzig, 1853.
- lit. on dispute about; J. Petzholdt, neuer anzeiger, 1864, pp. 37–41, etc., 1865, p. 44, etc., 1866, p. 144, etc.
- lit. of, 1863–5, by Eduard Baldamus, 1865.
- lex. der Schleswig, etc., schriftsteller (1829–66); 1867–8, 2 vols.—1866–82; 1885–6, 2 vols., both by Eduard Alberti.
- catal. der provinzial bibliothek für, by R. v. Fischer-Benzon, 1896–8.
- litt. zur geschichte, by A. Lorenzen; deutsche geschichtsblätter, ed. Armin Tille, ii. 108–114, 134–7 (1901). see also under Eutin.
- SCHLETTSTADT. erläuterungen, etc., zu Janssens geschichte des deutschen volkes, ed. Pastor, bd. 1, hft. 5 and 6, die reichstadt S. 1490–1536, by Joseph Gény, 1900, lit. on, pp. xiii.–xiv. see also under Rhenanus, Beatus.
- SCHLEUSINGEN. königl. hennebergisches gymn., incunabula list, by H. Wagner and O. Morgenstern, progr. 1879, 1883, 1890.
- SCHÖNER, Johann. reproduction of globe of, 1523, by Henry Stevens [1888], bibliog. by C. H. Coote, pp. 149–70.
- SCHÖNHERR, David von, writer on art, gesammelte schriften, ed. Michael Mayr, 1900–2, 2 vols., bibliog. ii. 743–51.
- SCHOOLS. verzeichnis der abhandlungen, welche in den schulschriften . . . erschienen sind, 1876–1895, by Rudolf Klussmann, 1889–99, 3 vols.
- manual of common school law, by C. W. Bardeen; Syracuse, N. Yk. 1896, bibliog. p. vi.
- registers of; N. & Q., 5th S. ix. 364, 456, x. 17 (1878); 8th S. ix. 261–2, 443, x. 162 (1896).
- public schools year book, 1897, bibliog. pp. 350–66, contd.
- architecture of. by Henry Barnard, 4th ed. 1850, lit. pp. 379–90.
- dep. of educ. for the U.S. commn. to the Paris exposition of 1900; monographs on educ., ed. N. M. Butler, 9, school archit., by G. B. Morrison, bibliog. pp. 53–6.
- books for. by W. C. Hazlitt, 1888.
- aus der bibl. des B.Rhenanus (1502), by G. C. Knod; die stadt bibl. zu Schlettstadt festschrift 6 Juni, 1889, von Joseph Gény and Knod, pt. ii. 1889—also pub. sep. 1889.
- school world, May, 1900.

- für kinder ; verzeichnis von jugend- und volksschriften (verein kathol. lehrer Breslaus), vol. iii. 2nd ed. (1901).
- univ. of state of N. Yk., N. Yk. state lib., bulletin 65, bibliog. 30, books recommended for, by Melvil Dewey, 1901.
- curriculum and text-books of english schools, 1600–1650, by prof. Foster Watson ; trans. of bibliog. soc. vi. 159–267 (1903).
- the A B C as an authorised school book of the 16th century, by Henry Bradshaw ; antiqu. communications of Camb. antiqu. soc. iii. 363–70. cf. also the bibliographer, i. 133, 189, ii. 133–5, vi. 87.
- decoration of, by S. Burrage and H. Bailey ; Boston [1900], bibliog.
- hygiene of. elements of, by W. E. Roth, 1886, bibliog. pp. 59–88—trad. into ital. by A. Moni, 1887, bibliog. pp. 81–129.
- die lit. der schulhygiene, by Otto Janke, 1892 (pädagog. zeit- und streitfragen, ed. J. Meyer, hft. 24).
- handbuch der, by Adolf Baginsky, 3rd ed. 1898–1900, 2 vols.
- by Ludwig Kotelmann, trans. from german by J. A. Bergstrom and E. Conradi ; N. Yk. 1899, bibliog. pp. 30.
- hygiene, by A. H. Buck, ii. 625–9.
- lighting of. by S. H. Rowe, 1904, bibliog.
- middle. of U.S., by E. E. Brown, 1903, bibliog. app. C.
- periodicals. N. & Q., 7th S. iv. 5, 110 (1887), v. 476, vi. 93, 214 (1888), xii. 75 (1891) ; 8th S. i. 116 (1892), iii. 256, iv. 6, 78 (1893), vi. 393, (1894).
- essai bibliog. sur les journaux d'étudiants, by Paul Bergmans, 1890 —suppl. 1891.
- public libs. and. results of recent attempts to make the former useful to the latter, by Samuel S. Green ; N. Yk. 1885.
- an experiment, school children in the public libs., by John Ballinger, 1899.
- secondary. U.S.A. bureau of educ., rep. for 1892–93, ii. pts. iii. and iv. (1895), bibliog. pp. 1491–94.
- books for teachers in, by W. W.
- Bishop ; educational rev. Feb. 1900, pp. 177–86.
- system of Germany, by F. E. Bolton, 1900, bibliog. pp. 385–90.
- summer. dep. of educ. for the U.S. commn. to the Paris exposition of 1900, monographs on educ., ed. N. M. Butler ; 16, summer schools, by H. B. Adams, bibliog. by F. W. Ashley, pp. 37–44.
- Sunday. Robert Raikes and Northamptonshire sunday-schools ; Northampton, Taylor & Son, 1880 (tracts on hist. of Northampton, 3rd S. No. 39 and 40), list of works by N. authors on, pp. 31–3, list of works pub. by Raikes and Dicey, pp. 39–42, works on hist. of, pp. 53–5.
- Yale lectures on, by H. C. Trumbull, 1888, bibliog. pp. 381–92.
- and village libraries, with a list of suitable books, by Thomas Greenwood, 1892.
- picture work for teachers in, by W. L. Hervey, 1899, list of books for, pp. 10.
- manual of methods of, by A. P. Foster ; Phila. [1899], bibliog. (pp. 8), by E. W. Rice. '
- see also under Brunswick, children, colleges, education, libraries (p. 301), manual training.
- SCHOPENHAUER, Arthur. litt. of by Ferdinand Laban, 1880—edita und inedita Schopenhaueriana, by Eduard Grisebach, 1888, bibliog.
- memoir of, by William Wallace, 1890 (great writers' ser.), bibliog. by J. P. Anderson.
- della lett. S., by G. Zoccoli, 1898.
- SCHORNE, Sir John. N. & Q., 8th S. vi. 341–2, 389–90 (1894).
- SCHOTT, Gaspar (*d.* 1666), jesuit physician. books by ; N. & Q., 4th S. i. 165–6 (1868).
- SCHUBERT, Franz. bibliog. by Henri de Curzon ; le bibliog. moderne, i. 33–9 (1897)—bibliothèque de bibliogs. critiques publiée par la soc. des études hist. Schubert, by H. de Curzon [1900].
- SCHUBERT, G. H. von. denkrede auf, by Andreas Wagner, 1861, bibliog. pp. 52–4.
- SCHUMANN, Robert. les Mendelssohn-Bartholdy and Robert Schumann, by

- Ernest David, 1886, bibliog. pp. 353-9.
- SCHÜTZ, Michael (Toxites), humanist, 16th cent. Teben, by C. Schmidt, 1888, bibliog. pp. 119-30.
- SCHUYLER, Eugene. coll. of books given to Cornell univ. lib. by ; bulletin of lib., i. 301-15.
- SCHWEIDNITZ. gymn. lib. katal., by dr. Friede, progr. 1877.
- SCHWERIN. grossherzogl.-regierungs-bibliothek zu, by dr. Schröder, 1893. see also under music (p. 354), and add that a suppl. appeared in 1899.
- mitteilungen aus der . . . regierungs-bibliothek zu, by W. Voss ; central-blatt für bibliothekswesen, xvi. 357-61 (1899).
- SCHWYZ. collegium maria-hilf, lib. katal. 1874.
- SCIENCE. the naturalist, 1837-9, 5 vols., 1851-8, 8 vols., 1860, nos. 1-9.
- notice sur le doctorat ès sciences, suivie du catal. des thèses depuis 1810, by Ath. Mourier, 1856.
- repert. der technischen lit. 1823-53, ed. dr. Schubarth and others, 1856, contd. to 1879; then as repert. der techn. journal-lit., 1881, contd., *in progress*.
- index to the reports and trans. of the british assoc. 1831-60; 1864.
- life of 2nd marquis of Worcester, by Henry Dircks, 1865, catal. of early scientific works, pp. 589-97.
- zool. record assoc. list of scientific journ. [by G. R. Crotch], 1871—reissued 1872—3rd issue [revised by E. C. Rye], 1873.
- catal. of modern works on, by G. C. T. Bartley, 1872, 3rd ed. 1874—4th ed. 1875.
- catal. of modern works on [by E. A. Ryder]; Lond., Chapman & Hall, 1876, contd.
- tableau gén. des matières dans les publs. de l'acad. imp. des sciences de St. Pétersbourg, 1872-5, 2 pts.
- catal. of scientific papers, 1800-1883, royal soc. of London, 1867-1896, 11 vols; suppl. vol. xii., 1902.
- Steiger's descriptive catal. of scientific, technolog. and other periodicals in the U.S. 1874 (an extract from his periodical lit.).
- monthly record of scientific lit.;
- N. Yk., D. Van Nostrand co., 1874, contd., *in progress*.
- naturæ novitates [ed. R. Friedlaender], 1879, etc., contd.
- lib. of Harvard univ. special pubs., catal. of scientific serials, 1633-1876, by Samuel H. Scudder, 1879.
- [specimen of] an index to scientific bibliogs., by J. B. Bailey ; trans. and proc. of 3rd annual meeting of lib. assoc. (1881), pp. 114-16, 169-73. cf. also "thoughts on the cataloguing of journals and trans." by H. R. Wheatley ; *ib.* 4th and 5th annual meeting (1884), pp. 190-96.
- catal. of scientific periods, [1665 to 1895], by H. C. Bolton ; Smithsonian instit., 1885 (Smithsonian miscell. colls. vol. xxix.)—2nd ed. 1897 (*ib.* vol. xl.).
- societatum litteræ, ed. Ernst Huth and others, 1887, etc., contd.
- revue générale des sciences pures et appliquées, 1890, etc., bibliog. lists.
- a budapesti könyvtárakban található természettrajzi folyóiratok jegyzéke, by Jenő Daday, 1890.
- dep. of science and art of committee of council on educ., catal. of the science lib. in the S.K. museum, 1891—suppl. 1895.
- fortegnelse over de af det kong. danske videnskabernes selskab, 1742-1891; 1892.
- annals of scottish natural history, 1892, etc., *in progress*, bibliog. lists.
- grammar of, by Karl Pearson, 1892, bibliogs. ; 2nd ed. 1900, bibliogs.
- bibliog. des thèses, no. 2, catal. des thèses de sciences en France, 1810-90, by Albert Maire, 1892.
- materiały de bibliog. prac naukowych Polskich, by Henryka Arctowski, 1897.
- tables générales des mémoires de l'acad. royale de la Belgique, 1772-1897; 1898.
- San Francisco free publ. lib., catal. of books of nat. science and arts, 1899.
- revue bibliog. des sciences naturelles pures et appliquées; Paris, 1902, contd.
- internat. catal. of scientific lit., first annual issue 1902, *contd. in progress*;

- the list of scientific journals was publ. 1903.
- bibliog. ser. no. 8, subject list of works on, in lib. of patent office, 1903.
- in early England, by C. L. Barnes; mems. and proc. of Manchr. lit. and philos. soc., 4th S. x. 11–30 (1895–6).
- periodicals on, in N. Yk. publ. lib.; bulletin N. Yk. publ. lib., ii. 289–320, 335–50 (1898).
- Note.* lists have been compiled for the libs. of Boston, U.S.A., by the public lib. of that city, and for the libs. of Toronto (Canada) by the public lib. and the univ.
- *see also* under France (pp. 200, 1), Germany (p. 221), Helsingfors, Lausanne, London, roy. soc. (p. 309), Manchester (p. 320, col. 1), mathematics, medicine (p. 331, col. 1), Melbourne, natural hist., periodicals, societies, Spain, women.
- SCLATER, Philip Utley (sec. of zool. soc., London). Smithson. instit. bulletin 49, bibliog. of published writings of, 1844–96, by G. Brown Goode, 1896.
- SCLOPIS, count Frederic de. by Nonce Rocca, 1880, bibliog. pp. xxv.
- bibliog. of; archivio storico ital., 4th S. ii. (1878), 338–40.
- SCORBUTICS. geschichte und chronol. uebersicht der lit. des scorbut, by R. Krebel, 1849—der scorbut, by Rudolph Krebel, 1862.
- SCORESBY, William, jun. Yorkshire bibliog. Scoresby, 1789–1857, by C. A. Federer, 1887.
- SCORPIONS. bibliog. of solpugidae, by J. D. Putnam; Davenport acad. of natural sciences, iii. 279–310—galeodidae, by H. M. Bernard; trans. of Linnean soc. 2nd ser. vi., zoology, 1894–97, bibliog. pp. 404–6.
- *eyes of.* bibliog. by G. H. Parker; bulletin of museum of comparative zool., Harvard, xiii. 205.
- *pseudo.* of Lincolnshire, by H. Wallis Kew; naturalist, no. 534, pp. 193–215 (1901), bibliog. notes.
- SCOT, Michael. life and legend of, by J. Wood Brown, 1897.
- SCOTLAND, *churches in.* letter giving an account of all the treatises published with relation to the present persecution against the Church of Scotland; Lond., 1692.
- Scottish communion office [anglican ch. in]; N. & Q. 6th S. v. 164 (1882).
- hist. of Alphons Bellesheim, trans. by O. H. Blair, i. (1887), authorities [for catholic ch. of], pp. xxi.–xxxiv.
- *folklore of.* folklore of scottish lochs and springs, by James M. Mackinlay, 1893, bibliog. pp. ix.–xii.
- *geology of.* mems. of geol. survey of United Kingdom, silurian rocks, vol. i. Scotland, by B. N. Peach and others, 1899, hist. pp. 5–36, bibliog. pp. 717–31.
- hist. of scottish geol., by H. Coates; proc. of Perthshire soc. of nat. sci. i. pp. clxxvii.–clxxv. (1893).
- *history of.* enquiry into the, to 1056, by John Pinkerton, new ed. 1814, 2 vols.; writers on antiqs., etc., i. pp. lv.–lxxxi.
- by P. Hume Brown (Camb. hist. series), vol. i., to accession of Mary Stuart, 1900, bibliog. pp. 402–8, vol. ii. to 1689; 1902, bibliog. pp. 455–64.
- Scottish, etc., histories; N. & Q., 3rd S. x. 223, 276, 319 (1866).
- *hist. ecclesiastical.* by M. G. J. Kinloch, 2nd ed. 1888, works on, pp. xi.–xv.—studies in S. eccl. hist., 1600–1800, by M. G. J. Kinloch, 1898, works on, pp. ix.–xi.
- *language of.* dict. of Lowland Scotch, by Charles Mackay, 1888, principal writers in, by G. May, pp. 383–98.
- specimens of middle scots (1450–1640), ed. G. Gregory Smith, 1902, bibliog. pp. lxvi.–lxxv.
- *libraries of.* an overture for founding and maintaining of Bibliotheks in every Paroch throughout this Kingdom [Anon.; by rev. James Kirkwood], 1699—rep., with introductory remarks, by William Blades, 1889. *Note.* Another tract, dated 1702, and entitled “a copy of a letter aenant a project for erecting a library in every presbytery or at least county in the Highlands; from a reverend minister of the Scots nation, now in England,” is referred to by Blades. In the advocates lib. is a broadside headed “a proposal for erecting parochial libraries in the meanly endow'd Cures throughout England” [1709].
- catal. of lib. of David Laing [principally Scotch]; 1879–1880, 3 pts.

- libraries of ; trans. and proc. of 3rd annual meeting of lib. assoc. (1881), pp. 146-65. *see also under Dundee, Edinburgh, Glasgow, Perth, and other towns.*
- literature of. lives and characters of the most eminent writers of, by George Mackenzie, M.D., 1708-22.
- bibl. Britannico-Hibernica, auctore Thoma Tannero, 1748.
- lives of the scottish poets, by David Irving, 2nd ed. 1810, 2 vols.
- catal. of scottish writers [chiefly by rev. Laurence Charters, ed. by James Maidment]; Edinb. 1833, 80 copies only.
- poetry of, by James Grant Wilson, 1876-7, 2 vols.
- scottish vernacular lit., by T. F. Henderson, 1898.
- scottish men of letters, 18th cent., by H. G. Graham, 1901.
- scottish chap bk. lit., by William Harvey; Paisley, 1903.
- lit. hist. of, by J. H. Millar, 1903.
- catal. of early scottish poets to end of 16th cent., by D. L. E. [qy. David Laing, Edinburgh]; british bibliographer, ed. Brydges and Haslewood, iv. 300-13.
- scotch academic periodicals ; N. & Q., 7th S. iv. 69, v. 31 (1888); 8th S. vi. 85 (1894), ix. 453 (1896). *Note. cf. also in Alma Mater, Aberdeen univ. mag. ii. (25 Feb. 1885), iii. (23 Feb. 1887).*
- local govt. in. by Mabel Atkinson, 1904, bibliog.
- music of. early scottish melodies, by John Glen, 1900, bibliog. pp. xi.-xvi.
- place-names of. influence of the pre-reformation ch. on, by J. M. Mackinlay, 1904, bibliog. pp. vii.-xvii.
- printing in. hist. of the art of, and a preface by the publisher [James Watson] to the printers in Scotland, 1713.
- inventory of worke done for the state by his majesties printer [Evan Tyler or Tailler] in Scotland, Dec. 1642-Oct. 1647; printed at Edinburgh. 1815, pp. 17.
- documents on printing in, 1686-1705; miscell. of Maitland club, 1840.
- who was Scotland's first printer ? Andrew Millar ; by Robert Dickson, 1881.
- introd. of the art of printing into, by Robert Dickson, 1885.
- annals of scottish printing, 1507 to beginning of 17th cent., by Robert Dickson and J. P. Edmond, 1890.
- notes on the inventories of Edinb. printers, 1577-1603, by J. P. Edmond; Edinb. bibliog. soc. 1890-5 [vol. i.], pp. 8 (1896)—bibliog. gleanings, 1890-3, additions and corrections to annals of Scottish printing, by J. P. Edmond; *ib. pp. 12.*
- notes on early, 1507-1600, by J. T. Clark; trans. and proc. of 3rd annual meeting of lib. assoc. (1881), pp. 22-9.
- two first books pr. in the scottish language, by E. G. Duff—notes on a leaf of an early scottish Donatus in black letter, by E. G. Duff; both in Edinb. bibliog. soc. 1890-5 [vol. i.], 1896.
- reformation. satirical poets of, ed. James Cranstoun, 1891-3, 2 vols. (scottish text. soc.), bibliog. i. pp. xiii.-xiv., ii. pp. ix.-xii.
- schoolmen of. hist. of greater Britain, by John Major; scottish hist. soc. 1892, bibliog. by T. G. Law of M. and his disciples in app.
- sculptured stones of. bibliog. of, by J. P. Edmond; antiqu. mag. and bibliog. iii. 185-9 (1883).
- theatre of. annals of Edinburgh stage, with account of dramatic writing in S., by J. C. Dibdin, 1888.
- dramatic writers of, by Ralston Inglis, 1868.
- bibliog. of scottish theatrical lit., by James Cameron; Edinb. bibliog. soc. 1890-5 [vol. i.], pp. 8 (1896)—suppl. thereto; *ib. pp. 2*—bibliog. of Slezer's theatrum scotiae, by J. Cameron; publ. of Edinb. bibliog. soc. iii. 141, etc. (1899).
- topography of. coll. of several treatises on, by sir Robert Sibbald, 1739. pt. vi. is an account of writers on the description of Scotland.
- Altavona, by J. S. Blackie, 1882, works on the Highlands, pp. 420-5.
- early travellers in, by P. Hume Brown, 1891. cf. also S. before 1700, ed. P. H. Brown, 1893.

- royal scottish geogr. soc. atlas of, by J. G. Bartholomew, 1895; bibliog. pp. 16–18.
- local bibliog. of; scottish N. & Q., xi. 101–3, i., 2nd S. 5–6, etc., ii. 121, 152, 180, iii. 6–8, 184–5.
- list of travels, tours, journeys, etc., in, by sir Arthur Mitchell, K.C.B.; proc. of soc. of antiqs. of Scotland, xxxv. (1901), pp. 431–638.
- *universities of*. lists of graduates of; N. & Q., 7th S. vii. 388, 454, 493, viii. 35 (1889), ix. 435 (1890); 9th S. viii. 22.
- bibliog. of records of, by P. J. Anderson; scottish N. & Q., v. 162–3 (1892).
- see also under Aberdeen, Arbroath, ballads (p. 48), bible, Blairs, botany (p. 82), Celts, chap-books, Clan histories, common order, covenant, dance, Dumfries, Dundee, Edinburgh, England (p. 172), Fife, Finlason, fortifications, gaelic, Galloway, Glasgow, Glenroy, Graham D., Hart, Highlands, Inverness, Jacobites, James I and VI, Kincardineshire, Kinross, Kirkwall, Mary queen of, Montrose, Moray, Nairn, Orkney, periodicals, Peebles, Perth, Peterhead, psalms, Rolland, Rosslyn, Roxburgh, Selkirk, Skene lib., Stirlingshire, Stuarts, witchcraft, Yarrow.
- SCOTT**, Alexander. poems, ed. James Cranstoun; scottish text soc., 1896, bibliogs. pp. xv.–xxii.
- SCOTT**, sir Walter. Scott exhib., Edinb., July and Aug. 1871, catal. of; 1871—Scott exhib. 1871, catal. etc. [illustrated], 1872.
- memoir of, by C. D. Yonge, 1888 (great writers' ser.), bibliog. by J. P. Anderson.
- Waverley novels, Temple ed. [1897, etc.]—*Note*. each novel has a bibliog. note by Clement K. Shorter.
- le roman hist. à l'époque romantique, essai sur l'influence de, by Louis Maigron, 1898.
- descriptive catal. of writings of, by John Thomson; Phila. free lib. bulletin, no. 1, Nov. 1898, pp. 106.
- parodies on Scott and Byron; N. & Q., 2nd S. vi. 206, 257, 422 (1858). cf. also 7th S. vi. 127, 254 (1888).
- bibliog. of; N. & Q., 8th S. iv. 126 (1893), v. 148, 217, 278 (1894), viii. 467 (1895), ix. 32 (1896).
- see also under Abbotsford, Ballantyne.
- SCOTTICISMS**. bibliog. of, by P. J. Anderson; N. & Q., 7th S. ii. 364 (1886).
- SCRAP-BOOKS**. lit. of; lib. journal, xiv. 199 (1889), xviii. 259 (1893).
- SCREWS**. theory of, by sir R. S. Ball, 1900, bibliog. notes pp. 510–39.
- SCRIPTURES**. catal. interpretum s. scripturæ qui extant] in bibl. Bodleiana, olim a T. Jamesio; editio correcta, diu multumq; desiderata [by John Verneuil], 1635 — nomenclature of tracts and sermons translated into English upon the Scriptures, by John Verneuil, 1637—2nd ed. 1642.
- christian researches in Asia, with notices of the trans. of the scriptures into the oriental languages, by rev. Claudius Buchanan, 1811, many eds.
- introd. to the critical study and knowledge of, by T. H. Horne, 7th ed. 1834; vol. ii. pt. ii. is a bibliog. appendix. It was re-issued in 1839 as "manual of biblical bibliography."
- dict. of writers on the prophecies, with an appendix of commentators, and annotators of the scriptures [by rev. J. W. Brooks], 1835.
- cyclopaedia bibliog. or lib. manual of theological and general literature, by James Darling; authors, 1854, 2 vols., subjects, 1859, one vol.
- hist. catal. of the printed eds. of, in the lib. of the british and foreign bible soc., by T. H. Darlow and H. F. Moule, vol. i., english, 1903. see also under bible, testament old and new, vulgate.
- SCUDÉRY**, Georges de. als dramatiker by Alfred Batereau, 1902, bibliog. pp. vi.–viii.
- SCULPTURE**. catal. raisonné de livres etc., relatifs à la, by Jules Goddé, 1850.
- **Dœdalus**, by Edward Falkener, 1860, works on, pp. 313–22.
- hist. of, by C. S. Farrar; Chicago, 1881, catal. of works, pp. 137–42.
- science and art dep. of committee of council on educ., S.K. museum, list of works on, in nat. art lib. 1882 and 1886, by R. H. Soden Smith.
- text-bk. of hist. of, by A. Marquand

- and A. L. Frothingham, jun., 1896, bibliogs.
- schools and masters of, by A. G. Radcliffe, 1902, bibliog. pp. 565–8.
- see also under arts, Antinous, painters, Scotland.
- SCURVY.** treatise of, by James Lind, 1753, index of authors pp. 448–51.
- (in infants), aus der pathol-anatom. abtheilung des stadtkrankenhause in Chemnitz, untersuchungen über die Möller-Barlowsche krankheit, by J. Schoedel and C. Nauwerck, 1900, bibliog. pp. 155–9.
- SCUTAGE.** see under knight-service.
- SCYLLA.** und Charybdis in der lit. und kunst der Griechen und Römer, by Otto Waser, 1894, bibliog. refs.
- SCYPHOMEDUSÆ.** treatise on zool., ed. E. Ray Lankester; pt. ii., scyph., by G. H. Fowler, 1900, bibliog. p. 76.
- SEA.** bibliog. di marina, by Simon Stratico, 1823.
- lit. of deep-sea investigations of; S. J. Hickson, fauna of the deep sea, 1894, pp. 1–16.
- shoreline topog., by F. P. Gulliver; proc. of amer. acad. of arts, etc., xxxiv. (1899), bibliog. pp. 247–52. see also under erosion.
- books printed at; the Library, i. n.s. 163–6 (1900).
- life by the seashore, by Marion I. Newbiggin, 1901, bibliog. pp. 332–4.
- SEA-SERPENT.** by A. C. Oudemans, 1892, bibliog. pp. 1–10.
- SEA-WEEDS.** introd. to study of, by George Murray, 1895, bibliog. pp. 34–8.
- studier öfver ostersjöns hafsalgflora, by Nils Svedelius, 1901, bibliog. pp. 133–8. see also under algae.
- SEAL,** the, dep. of interior, U.S. geol. survey miscell. publs. 12, pinnipeds by J. A. Allen, 1880, bibliogs.
- fur-seals and fur-seal islands of N. pacific ocean, by D. S. Jordan and others, pt. i., ii. and iv., 1898–pt. iii. 1899, bibliog.
- SEALS.** dict. de sigillographie, by A. Chassant and P. J. Delbarre, 1860, bibliog. pp. 247–60.
- science and art dep. of committee of council on educ., books, etc., on, in nat. art lib., S.K. museum, 1886, by R. H. Soden-Smith.
- sigillographie française, by Adrien Blanchet; biblioth. de bibliog. critiques (soc. des études hist.), pt. 18 (1902).
- N. & Q., 1st S. xi. 36, 174, 508 (1855), xii. 335 (1855). see also under Byzantine.
- SECRETS.** see under inventions.
- SEDAINE,** Michel Jean. bibliog. of, by Henri de Curzon; le bibliog. moderne ii. 63–8 (1898).
- SEDAN.** lib. catal., by M. de Brun, 1856.
- SEDIMENTS,** ancient. bibliog. by J. E. Marr; science progress, i. 369–71 (1894), iv. 11–12, 321–2 (1895–6).
- SEEDS.** contribution to our knowledge of seedlings, by sir John Lubbock, 1892, bibliog. ii. 589–628.
- bibliog. of germination of, by F. Escombe; science progress, vii. 233–6 (1898).
- SEGOVIA.** apuntes biogr. de escritores Segov., by Tomás Baeza y Gonzalez, 1877 (from real sociedad económica Segov. de los amigos del pais).
- SEINE,** dep. of the. préfecture du dép. catal. de la bibl. administrative, 1890–2, 2 vols.—1898.
- estuary of, by G. Lennier, 1885, 2 vols., bibliog. ii. 255–95.
- inférieure. mémoires biog. et lit., by Ph. J. E. V. Guilbert, 1812, 2 vols.
- -et-Marne. bibliog. of, by Th. Lhuillier, 1857.
- -et-Oise. biog. des hommes remarquables de, by H. Daniel de Saint-Anthoine, 1837.
- bibliog. hist. du Vexin et du dép. de, 1885–7, by L. Regnier; méms. de la soc. hist. de Pontoise, etc., xii. (1889).
- SELACHIAN.** neurones of, by G. L. Houser [1902], bibliog. pp. 164–9 (from journ. of comp. neurology, no. 2, Sept. 1901).
- SELDEN,** John. table-talk, ed. E. Arber, 1868 (engl. reprints no. 6), bibliog. p. 12.
- SELENIUM.** bibliog. of, by J. Margottet; Fremy, encyclop. chimique, ii. section ii. fasc. 1 (Paris, 1886).
- allotropic forms of, by Arthur P. Saunders; journ. of physical chemis.

- try (Ithaca, N. Yk.), iv. 1900, bibliog.
- SELBUCUS, house of, by E. R. Bevan, 1902, 2 vols., bibliog. pref. i., v.—vii. cf. also pp. xi.—xii.
- SELKIRK, county hists. of Scotland, the border counties, by Sir George Douglas, 1899, bibliog. [by James Sinton], p. 433 *et seq.*
- SEMINOLES, red patriots, story of the, by C. H. Coe; Cincinnati, 1898, bibliog. pp. 270—72.
- SEMITIC lit. *see under theology and jews.*
- SEMPER, Carl. verzeichniss von S.'s schriften, by August Schuberg; reisen in der philippinen, by Carl Semper, 2nd pt., ergänzungsheft, pp. xix.—xxi. (1895).
- SENECA, Lucius Annaeus. influence of, on elizabethan tragedy, by J. W. Cunliffe, 1893.
- Münchener beiträge zur roman., etc., philol., ed. Breymann und Schick, kenntniss des einflusses Seneca's auf französ. tragödien, 1552—62, by Karl Böhm, 1902, bibliog. pp. x.—xvi.
- SENEGAL. études sur la flore du, by Joseph Vallot; bulletin de la soc. botanique de France, xxix. 171—202 (1882).
- bibliog. des ouvrages relatifs à la Senegambie et au Soudan occidental, by M. Clozel; revue de géog. 1890 and 1891, *passim*—also pr. sep. 1891. cf. also centralblatt für bibliotheks-wesen, ix. 228—37 (1892), by Victor Chauvin.
- SENS. les gravures sur bois des premiers imprimeurs sénonaïs, by Gustave Julliot; bulletin de la soc. archéol. de Sens, 1880.
- flore du Sénonaïs, by Constant Houlbert, 1901, bibliog. pp. xix.—xx.
- SEPULCHRES. bibliog. review of works on sepulchral antiquities of England, by J. G. Nichols; pr. pr. 1867.
- SEQUEL-STORIES. list of, by Thomas Aldred; library world, ii. 327—30, (1899), iii. 14—17, 40—3, 69—71.
- SERAPEUM, the. classified index to, by R. Proctor; bibliog. soc., Nov. 1897.
- SERFS, the. Strasburg, kaiser-Wilhelm's univ., abhandlungen 17, die befreiung der leibeigenen (mainmortables) in Savoyen, der Schweiz, etc., by Paul Darmstädter, 1897, sources, pp. 253—60.
- SERIALS. contribs. towards an index of serial stories, by W. I. Fletcher; library journ., vi. 42—4, 166—67 (1881).
- helps for catal. of short list of bibliogs., by H. C. Bolton [1897], rep. from bulletin of bibliog.
- SERMONS. index to printed sermons at the Brassej instit. reference lib., Hastings, [preface signed E. H. M., i.e. E. H. Marshall], 1894.
- die leichenpredigten der bibliothek des Grauen Klosters [Berlin], by Hermann Nohl, 1902.
- Massachusetts election sermons, by Lindsay Swift; publs. of col. soc. of Mass. i. 388—451 (1895).
- bibliog. of sermons preached on fast and thanksgiving days in New Eng-land; fast and thanks. days in N. E., by W. de Loss Love, jun., 1895.
- SERODIS. *see under Isopoda.*
- SÉROTHÉRAPIE. by Jules Hericourt, 1899, bibliog. pp. 247—332.
- les sérum thérapeutiques, by Léon Grimbert, 1899, bibliogs.
- SERPENTS. venoms of poisonous, by S. W. Mitchell and E. T. Reichert; Smithson. instit. xxvi., 1890, bibliog. pp. 157—79. *see also under rattle-snake.*
- SERRA SAN QUIRICO. *see under Ancona.*
- SERRES, Olivia. books by; N. & Q., 5th S. ii. 141, 321, 409 (1874).
- SERVETUS, Michel. et la circulation pul-monaire, by Achille Chéreau, 1879, bibliog. refs.
- by H. W. N. Tollin, trans. into french by madame Picheral-Dardier, 1879, bibliogs. pp. 50—6.
- und die oberländischen reformatoren, quellen-studien, by H. W. N. Tollin, vol. i. 1880.
- SERVIA. bibliog. of lit. of, 1741—1867, by Stojan Novakovic, 1869, contd. in glavnik sprbskog učenog društva, vol. xxvi., Belgrade, 1869, *et seq.*
- bibliog. za geologijj balkanskoga poluostrova, i. (1886), by J. M. Zujović, 1888; contd. as geologiki anali balk. pol., 1889, etc.
- srbijsa, by P. V. Karić, 1887—8, bibliog. pp. 911—16. cf. also la partie

- septentrionale de l'ancienne Serbie, by I. Nicolajević Milovoj, 1892, bibliog.
- bibliog. uebersicht über die Slavische philol., by F. Pastrnek, 1892—catal. de la bibl. nat. de Belgrade i. litt. serbe, 1894.
- geologija srvice, by J. M. Zujović, vol. i. 1893, contd., bibliog. i. 2—19.
- pregled geografske lit. balkanskoga poluostrva, 1892—3, by Jovan Cvijić, 1894.
- by Herbert Vivian, 1897, authorities, pp. xv.—xvii.
- povjest književnosti Hrvatske i Srpske (hist. croatian and servian lit.), by Guro Surmin, 1898.
- abhandlungen der k. k. geogr. gesellschaft in Wien, bd. ii. 1900, beiträge zur siedlungskunde Süd-serbiens, by M. v. Smiljanić, 1900, bibliog. pp. 67—9.
- essai de bibliog. française sur les Serbes (1534—1900), by N. S. Petrovich, 1900.
- ancient empire of S.; N. & Q., 6th S. v. 276 (1882).
- Note.* for bibliogs. of servian lit. the lists in Fortescue, subject index Br. Mus., 1903, p. 514, may be consulted. *see also* under Bulgaria and Croatia.
- SERVICE-BOOKS. monumenta ritualia Anglicana, by William Maskell, 1846—47, 3 vols.—1882, 3 vols. *Note.* cf. also G. T. Stokes, "some worthies of the Irish church," pp. 124—37. A work by Rev. Christopher Wordsworth and Henry Littlehales on the old service books of the english ch. is announced (1904) for publication.
- *see also* under church, England, church of (pp. 166—7) and liturgies.
- SERVICE, domestic. *see* under domestic service.
- SERVITUDE. *see* under Virginia.
- SETON family. hist. of, by George Seton, 1896, bibliog. ii. 919—925.
- SETTLEMENTS. bibliog. of college, univ. and social settlements, by M. Katherine Jones; [Boston, 1894], pp. 19.
- bibliog. of college and other, by J. P. Gavit; 3rd ed., Camb., Mass., 1897—bibliog. of college and other, by C. W. Montgomery; 4th ed. N. Yk. 1900.
- SEVEN last words. devotion of the three hours' agony on good friday, trans. from spanish of Alonso Messia, 1899, hist. introd. pp. 7—39, bibliog. pp. 99—103.
- SÉVIGNÉ, Marie de. lettres de madame de, ed. L. J. N. Monmerqué, 1862—6, 14 vols., notice bibliog. xi. 423—523, xii. app. 141—3.
- SEVILLE. hijos de Sevilla ilustres en letras, etc., by F. A. de Varflora, 1791, 4 pts.
- hijos de Sevilla señalados, by Matute y Gaviria, 1888, 2 vols. (suppl. to archivo hispalense).
- biblioteca Colombina, catal. de sus libros impresos, vol. i. 1888, *in progress*.
- tipog. hispalense anales bibliog. de la ciudad de, by Francisco Escudero y Perosso, 1894.
- Sevilla intelectual, by José Cascales y Muñoz, 1896.
- hist. y bibliog. de la prensa sevillana, by Manuel Chaves, 1896.
- apuntes para una descripción geol.-mineral. de la prov. de, by Francisco de las Barras de Aragon, 1899, bibliog. pp. 15—29.
- bibliog. de la catedral de, by M. Serrano y Ortega, 1901—2.
- story of, by W. M. Gallichan, 1903 (mediaeval towns ser.), lit. of, pp. 129—45, books on, 266—8.
- SÈVRES, les deux. lib. catal. 1860—73, 3 pts.—préfecture, catal. bibl. administrative, 1893.
- notes pour servir à l'hist. de l'imprimerie à Niort, etc., by Henri Clouzot; mém. de la soc. de statistique, etc., de Deux-Sèvres, ser. 3, vol. 7 (1890).
- SEWAGE. sewage question, by F. C. Krepp, 1867, bibliog. pp. 207—8—ueber entwässerung der städte, by Georg Varrentrapp, 1868, bibliog. pp. 229—44.
- lit. wegweiser für das wohl der menschen, by A. Ackermann, 1874.
- disposal of, in the United States, by G. W. Rafter and M. N. Baker; N. Yk., 1894, bibliog. lists.
- SEWER gas. and its influence upon health, by H. A. Roechling, 1898, bibliog. pp. 87—99.
- SEX. *see* under evolution.

SEYMOUR, Edward, duke of Somerset. England under protector Somerset, by A. F. Pollard, 1900, catal. of materials, pp. 327-39.

SEYSEL, Claude de (*d.* 1520). la maison de Seysel, by comte Marc de Seyssel-Cressieu, 1900, 2 vols., bibliog. des œuvres de, i. 144-8.

SHADOW-PLAYS. *see* under marionettes.

SHAKERS (american sect). biog. of Ann Lee, foundress of, by W. E. A. Axon; trans. hist. soc. of Lanc. and Cheshire, 3rd S. iii. 71-3; pr. sep. 1876, pp. 23-5. cf. also N. & Q., 4th S. iv. 76 (1869).

SHAKESPEARE, William. new catal. of eds. of his writings; Francis Peck, new memoirs of Milton (1740), pp. 255-64.

— by J. J. Eschenburg; Zurich, 1787, bibliog. refs.

— plays and poems of [ed. Malone], 1790, 10 vols. (vol. i. in 2 pts.), catal. of earliest trans. from the classics, by George Steevens, i. pt. i. 65-81, bibliogs. of S. plays, p. 228, etc. These papers are included in many later eds.

— remarks on, with a list of essays, etc., on, by John Britton, 1814, 25 copies, not for sale—dramatic works of, Whittingham's ed., 1818, 7 vols., Britton's list, i. xliv.-lii.; also pr. sep. 1818, not for sale.

— Shaksperiana, catal. of all the books, pamphlets, etc. [by John Wilson], 1827.

— and his commentators, by T. Lowndes, 1831 (52 copies, from his bibliographer's manual).

— Shakesperiana, a catal. of the early eds. of the plays and of commentaries thereon, by J. O. Halliwell, 1841—some account of the antiquities . . . rare books illustrative of, in the possession of J. O. Halliwell, pr. for pr. circ. 1852—garland of Shakesperiana recently added to the lib. of J. O. Halliwell; for pr. circ. 1854—rough handlist of books, mss., illustrative of, collected between 1842-59, by J. O. Halliwell, 1859—skeleton hand list of the early quarto eds., with notices of the poems, by J. O. Halliwell, pr. for pr. circ. 1860—another impression [186-] printed to allow insertion of ms. notes—handlist of upwards of a thousand vols. of Shakesperiana added to the three

previous collections of J. O. Halliwell, 1862—list of works illustrative of, pr. for very limited and pr. circ., by J. O. Halliwell, 1850-1866; 1867—brief hand list of selected parcels of S. and dramatic collections of J. O. H. Phillipps, pr. pr. 1876—catal. of the Shakespeare-study books in the immediate lib. of J. O. H. Phillipps, 1876—rough list of S. rarities and mss. at Hollingbury copse, Brighton [house of J. O. H. Phillipps], 1880—inventory of a selected portion of mss. and books on S. and the drama, with J. O. H. Phillipps, 1883—brief notices of a small number of S. rarities at Hollingbury copse; compiled for use of members of brit. archæol. assoc. 1885—brief notices, etc., 2nd ed. 1885—[brief] notices, etc.; journ. of brit. archæol. assoc. 1886, pp. 173-84—hand list of 60 fol. vols. of collections of J. O. H. Phillipps on S., 1887—calendar of the S. rarities at Hollingbury copse, for special circ. and presents only, 1887—2nd ed. enlarged, ed. by E. E. Baker, 1891.

— omstreken eenen algemeene litt. over, by Jurriaan Moulin, 1845 (in the copy at the Br. M. is also a list of Shakspeare's works translated, pp. 12, and notice de la belle coll. Shaksp. formée par J. Moulin qui sera vendue, 27 Fév. 1862).

— Shakespeare's scholar; hist. and critical studies of his text, characters and commentators, by R. G. White; N. Yk. 1854—rep. in complete works of S. [1857-9], 3 vols.

— die S.-lit. bis mitte 1854, by P. H. Sillig, 1854.

— S. lit., by Wilhelm Bernhardi; Hamburg, lit. und krit. blättern, 1856, nos. 79-81; suppl. thereto; Petzholdt, neuer anzeigen, 1857, pp. 36-43.

— catal. of books illustrating his life and writings; on sale by J. R. Smith, 1864.

— Shakesp., verzeichniss von schriften von und über S. [on sale by] Karl Czermak; Wien, 1864.

— Shakesperean statistics [in bibliog.], by H. T. Hall, 1865.

— Shaksperiana, 1564-1864, by Franz Thimm, 1865—2nd ed. to 1871; 1872, contd. in trans. of new Shak-

- spere soc., 1875-6, app. vii. 452-6
1877-9, pp. 473-81.
- bibliog. 1864 and 1865, Jan. bis Juli, by Albert Cohn; *jahrbuch des deutschen S. gesellschaft*, i. (1865), 418-47, contd., ii. (1867), 393-405, iii. (1868), 413, etc., v. (1870), 379, etc., vi. (1871), 371, etc., viii. (1873), 377, etc.; x. (1875), 384-418, xii. (1877), 325-74, xiv. (1879), 365-94, xvi. (1881), 431-75, xviii. (1883), 301-30, xx. (1885), 355-98, xxii. (1887), 284-333, xxiv. (1889), 213-78, xxvii. (1892), 321-400, xxix.-xxx. (1894), 324-64, xxxiii. (1897), 307-406, xxxvi. (1900), 348-440. *Note.* the bibliogs, from vol. x. to the last were also issued sep.
- bibliog. 1900, by Richard Schröder [a new series]; *ib.* xxxvii. (1901), 314-83, xxxviii. (1902), 350-438, xxxix. 361-436 (1903), xl. (1904), by Gustav Becker; also issued sep.
- biog. and bibliog. of, by H. G. Bohn; *philobiblon soc.* 1867. *Note.* same as bibliog. account of the works of, by H. G. Bohn; pr. sep. from his ed. of the bibliographer's manual, with some additions [1864], index and bibliogs. pp. 2251-2368.
- new variorum edn. of, ed. by H. H. Furness, i. *Romeo and Juliet*, 1874; ii. *Macbeth*, 1873; iii. and iv. *Hamlet*, 1877; v. *King Lear*, 1880; vi. *Othello* [1886]; vii. *merchant of Venice*, 1888; viii. *as you like it*, 1890; ix. *tempest*, 1892; x. *a midsummer night's dream*, 1895; xi. *winter's tale*, 1898; xii. *much ado*, [1899]; xiii. *twelfth night*, 1902; lists of authors quoted or consulted, and bibliogs. Some of the issues have passed into second eds.
- S. manual, by F. G. Fleay, 1876—chronicle hist. of, by F. G. Fleay, 1886, bibliog. lists.
- an attempt to determine the chronol. order of the plays of, by H. P. Stokes, 1878.
- topical Shakespeariana; a collection to facilitate reference, by H. H. Morgan; St. Louis, 1879.
- plays, separate eds. of, with alterations of other hands, by H. T. Hall, 2nd ed. 1880.
- aid to study of, by John Jeremiah, 1880, chiefly bibliog.
- books on, by S. Timmins; Birmingham ref. lib. lectures, no. 4 [1885].
- by Max Koch; Stuttgart [1885] bibliogs. pp. 303-40.
- annals of life and work of, 1886, pref. signed J. C. [Joseph Cundall], chronol. list of poems and plays, pp. 121-35.
- papers of N. Yk. S. soc., nos. 4 and 7, topical index of printed matter on S., by Appleton Morgan, 1886 and 1887.
- outlines of the life of, by J. O. Halliwell-Phillipps, 7th ed. 1887, 2 vols., list of life-time edits., i. 405-10, first folio, ii. 65-8, contempor. notices, ii. 147, etc., spurious plays, ii. 413-16.
- evenings with, by L. M. Griffiths; Bristol, 1889, books for a S. soc., pp. 45-51.
- hist. of engl. lit., vol. xi. S. and his time, by Henry Morley and W. H. Griffin, 1895, bibliog. of lit. of period, pp. 335-460.
- life of, by Sidney Lee, 1898, bibliog. lists.
- handlist of collective eds. of S. before 1800 [by W. S. Brassington], 1898.
- digesta S., a bibliog. topical index of printed matter; Westfield, N. Yk., 1900.
- age of, by Thomas Seccombe and J. W. Allen, 1903, 2 vols. (handbooks of eng. lit., ed. Hales), Shakespearean and chronol. table of chief publs. in Eng., 1579-1631, i. 225-60.
- S. documents, chronol. catal. of evidence on life and works of, by D. H. Lambert, 1904.
- life of, by W. J. [Rolle], [1904]. bibliog. pp. 491-517.
- new catal. of Shakspeariana; N. & Q., 2nd S. vii. 335, 438-40, 490, viii. 4-6, 56 (1859), x. 21-2 (1860).
- survey of S. bibliog.; J. Petzholdt, neuer anzeiger, 1863, pp. 248-53.
- early editions of; N. & Q., 5th S. x. 511 (1878), xi. 95, 114, 170, xii. 73.
- article by J. P. Norris on bibliogs. of; the american 25 July, 1885.
- encyclop. britannica, 9th ed., xxi. (1886), bibliog. of, by H. R. Tedder, pp. 768-71.
- in the Br. Mus., by Franz Thimm; Shakespeariana (Pa.), v. 397-404

- (1888), from lib. chronicle, iv. 91-5 (1887).
- books illustrative of ; literature, 5 Mch. 1898, p. 265.
- adaptations of bearbeitungen und aufführungen Shakespeare'scher stücke bis zum tote Garricks, by G. F. Vincke ; jahrbuch der deutschen S. gesellschaft, ix. (1874), 41-54.
- allusions to. S. allusion-books, pt. i., ed. by C. M. Ingleby ; new S. soc. 1874—S. centurie of prayse ; pr. for the editor [C. M. Ingleby], 1874 ; 2nd ed., revised, with many additions, by Lucy Toulmin Smith ; new S. soc. 1879—some 300 fresh allusions to, 1594-1694, by F. J. Furnivall ; new S. soc. 1886—praise of S., by C. E. Hughes, 1904.
- America and. list of eds. of S. works publ. in America, by A. H. Wall ; S. memorial lib., Stratford-on-Avon [1890]. see also under America (p. 21).
- animal lore. of the time of, by Emma Phipson, 1883, authors, pp. xi.-xvi.
- art and. by Sadakichi Hartmann ; Boston, 1901, bibliog. pp. 355-8.
- Bacon controversy. bibliog. by W. H. Wyman ; Cincinnati, 1884. Note. cf. also his articles in Shakespeariana (Phila.), iii. 118, *et seq.*, to v. 547-52 (1886-88) ; Poet-lore (Phila.), i. 69-82, ii. 613-16 (1889-90). A small pr. pr. tract of 8 pages on this subject was issued by him in 1882.
- das S. geheimniss, by Edwin Bormann, 1894, short bibliog. pp. 340-3.
- *id.* trans., by Harry Brett, 1895, short bibliog. pp. 275-8—die kunst des pseudonyms [chiefly on Bacon-S.], by E. Bormann, 1901—der S. dichter, by E. Bormann, 1902.
- by F. Michel ; wissenschaftliche beilage zum programm der realschule der Israel. gemeinde zu Frankfurt-a-M., 1896, lit. on, pp. 31-2.
- die Shaksp.-Bacon frage, by A. Tetzlaff [1896], publ. of the studentischen Shaksp. verein zu Halle.
- notes on, by Charles Allen, 1900.
- works on ; Boston publ. lib. bulletin, v. 341-2.
- N. & Q., 5th S. vii. 55, 234 (1877) ; Academy, 18 Apr. 1903, p. 398. cf. also J. Churton Collins, studies in S. (1904), p. 332 *et seq.*
- Barton collection (Boston publ. lib.). catal. of works of, by J. M. Hubbard, 1878 (pt. i., in general title dated 1888).
- Beaumont and Fletcher's influence on. by A. H. Thorndike, 1901, bibliog. note, pp. vi.-vii.
- bible and. N. & Q., 5th S. vii. 14, 135, viii. 258, 377 (1877), xii. 20, 60 (1879).
- Birmingham free libs. catal. of the S. memorial lib., by J. D. Mullins, 1872-76, 3 pts. Note. this coll. was destroyed by fire.
- index to the S. memorial lib., pt. i., engl. eds. 1900, ii. engl. Shakespeariana, 1901, iii. foreign, 1903.
- Cambridge free lib. see ante, p. 97, col. i.
- Capell collection. catal. of Mr. Capell's Shakesperiana presented by him to Trin. Coll., Camb., 1779 (30 copies pr. for George Steevens)—catal. of books presented by Edward Capell to lib. of Trin. Coll., Camb., by W. W. Greg, 1903.
- Collier, J. P. and. see under Collier.
- criticism of. S. criticism, Dryden to end of 18th cent., by Ernest Walder ; Bradford, 1895.
- criticism, 18th cent., on. ed. D. Nichol Smith, 1903, bibliog. introd., etc.
- Crosby collection. catal. of the S. books, etc., in the Joseph Crosby lib., Zanesville, Ohio, by I. N. Demmon, 1885.
- dramatist (as a). Yale bicent. publs., Shakespearean wars, by T. R. Lounsbury, 1901, bibliog. pp. 419-34.
- emblem writers and. see under emblems.
- english hist. and. by B. E. Warner, 1894, bibliog. pp. 297-8.
- fairy mythology of. popular studies in mythology, no. 6, by Alfred Nutt, 1900, bibliog. pp. 38-40.
- folio eds. of. bibliog. of the original quartos and folios of, especially in America, by Justin Winsor ; Boston, 1875, 200 copies.
- reprod. in facsimile of first folio, 1623, with introd., etc., by Sidney Lee, 1902—appendix of census of copies pr. sep., 1902.
- Note. a photographic facsimile of the four folios of ; vol. i. is an-

- nounced by Methuen & Co. for publ. in Sept. 1904, with bibliog. introd. by Alfred W. Pollard.
- bibliog. of first folios in N. Yk. city, by W. H. Fleming ; Shakespeariana (Pa.), v. 101-17.
- N. & Q., 8th S. xii. 63, 69, 222, 281-2, 413 (1897), i. 69-71, 449-50, ii. 211 (1898).
- some undescribed copies of the first folio, by Sidney Lee ; trans. bibliog. soc. v. 166-74 (1901).
- *folk-lore of*, by T. F. Thiselton Dyer [1883], bibliog. refs.
- *Forrest collection*, coll. of H. R. Forrest of Birmingham ; Walford's antiquarian mag. (1886), ix. 61-4.
- *France and*, hist. de l'influence de S. sur le théâtre français, by Albert Lacroix, 1856.
- french trans. of Hamlet ; theatre, iv. 271-6 (1881), and Hamlet in Paris ; Atlantic monthly, i. 766-76 (1882), both by Theodore Child. Note. the volume by him, which is mentioned in the Academy, 25 Feb. 1882, cannot be traced.
- sous l'ancien régime, by J. J. Jusserand, 1898.
- in Frankreich, by Jakob Engel ; jahrbuch der deutschen S. gesellschaft, xxxiv. (1898), 66-118.
- *Germany and*. S. lit. in Deutschland ; Cassel, Ernst Balde, 1852.
- S. in Germany, 16th and 17th cents., by Albert Cohn, 1865.
- by Alexander Ramsay, 1866 (from the pictorial S., ed. Charles Knight, 1864-6).
- geschichte der S. dramen in Deutschland, by Rudolph Genée, 1870.
- S. lit. in Deutschland, by Ludwig Unflad, 1880.
- die S. hältigen bibliotheken Deutschlands ; S. museum, ed Max Moltke (1881), 12-13, 41-3, 59-61, 124-7.
- jahrbuch der deutschen S. gesellschaft, xvi. (1881), 254-73.
- Tieck und S. ein beitrag zur geschichte der S. Manie in D., by Dominik Zelak, 1900.
- *Hamlet*. Hamlet, by William Shakespeare, 1603 and 1604 [reprint by Josiah Allen, jun.], with bibliogr. pref. by Samuel Timmins, 1860, bibliog. pp. xi.-xv.
- S. sämmtliche werke, englischer text, ed. Benno Tschischwitz, i., Hamlet, 1869, bibliogs.
- die Hamlet-tragödie Shakespeares, by Richard Loening, 1893, lit. pp. 401-8.
- *Harrison collection*, descriptive catal. of mss., books and relics on, in lib. of William Harrison, Samlesbury hall, near Preston, 1866, pr. pr., 50 copies.
- *Holinshead and*. by W. G. Boswell-Stone, 1896, authorities, pp. xvii-xxii.
- *Hungary and*. S. in Ungarn, by A. M. P. Greguss ; Buda Pest, 1879. cf. also his Shakspere pályája, 1880, pp. 409-43.
- *Jadis collection*, catal. of some books of H. Jadis, Bryanstone square, 1826, Shakespeariana, pp. 39-48.
- *Lear, King*. über die sage von könig Lear, by Christian Eidam, 1880, bibliog. refs.
- *Lenox lib.* works in ; contribs. to publs. of L. lib., no. 5, 1880.
- *library of*. by C. J. Billson ; Winchester coll. S. soc. noctes S., ed. C. H. Hawkins (1887), pp. 41.
- books of, a dissertation on his reading, by H. R. D. Anders' ; schriften der deutschen Shakesp. gesellschaft, vol. i. 1904.
- *medicine*. medicine and kindred arts in the plays of, by John Moyes, 1896, bibliogs. pp. viii.-ix., 113-16 (by James Finlayson).
- cf. also jahrbuch der deutschen S. gesellschaft, xvi. (1881), 39-143.
- *madness in*. die darstellung krankhafter geisteszustände in S., by Hans Laehr, 1898, litt. pp. 189-200.
- *Montaigne and*. by J. M. Robertson, 1897. cf. also publs. of modern language assoc. ; Baltimore, 1902, p. 312, etc., by Miss Hooker.
- *music and*. les traducteurs de S. en musique, by H. Lavoix fils, 1869 (from revue et gazette musicale de Paris).
- by E. W. Naylor, 1896.
- by L. C. Elson, 1901.
- list of S. operas, overtures, etc., by Helen A. Clarke ; Shakespeariana (Pa.), v. 457, etc. cf. also ib. vi. 133-5.
- S. werke in der musik, by Max

- Friedlaender; *jahrbuch der deutschen S. gesellschaft*, xxxvii. (1901), 85-122. *see also under music* (p. 352, col. 2).
- *natural hist. and.* by H. W. Seager, 1896, bibliog. note, pp. vi.-viii.
- *Netherlands.* bibliog. of, in the Netherlands, by Th. J. I. Arnold; *bibliog. adversaria*, iv. nos. 4-5—*pr. sep. 1879.*
- by Taco H. de Beer; *poet-lore* (Phila.), i. 259-63 (1889)—by Ludwig Fränkel, *englische studien*, xv. 155-9 (1891).
- by Lina Schneider; *jahrbuch der deutschen S. gesellschaft*, xxvi. (1891), 26-42.
- *novel in time of.* *see under fiction.*
- *ornithology and.* by J. E. Harting 1871, bibliog. refs.
- *Pericles.* and Apollonius of Tyre by A. H. Smyth; Phila., 1898, bibliogs.
- *plants and.* plant-lore of, by H. N. Ellacombe, new ed. [1896], books on, p. xvi.
- *plays on words.* Wiener beiträge zur engl. philol., ed. Schipper, vol. i., das wortspiel bei S., by Leopold Wurth, 1895, bibliog. pp. xi.-xiv.
- *poems of.* lib. of Harvard univ. bibliog. contrib. 2, Shakespeare's poems, bibliog. of the earlier eds., by Justin Winsor, 1879 (rep. from bulletin of lib. of univ., Oct. 1878 and Jan. 1879).
- bibliog. notes, by R. Sachs; *jahrbuch der deutschen S. gesellschaft*, xxv. (1890), 132-84.
- Note.* a prospectus was issued in July, 1904, by the Clarendon press for a facsimile reprod. of Pericles and of the poems of Shakespeare, with bibliog. introd. by Sidney Lee.
- *Poland and.* Szekspir w Polsce xviii. wieku, by Stanislaus Estreicher, 1892. *see also under Shakespeare, Slavs and.*
- *portraits of.* bibliog. of works on, compiled by J. Parker Norris; Phila., 1879—by J. Parker Norris; Phila., 1885.
- *Portugal and.* *jahrbuch der deutschen S. gesellschaft*, xv. (1880), 266-97.
- *printers of.* by H. R. Plomer; bibliographer, ii. 174-88, 299-319 (1903).
- *pronunciation of.* early engl. pronunciation, especially relating to, by A. J. Ellis; *Chaucer soc. 1869-89*, 5 vols., authorities, i. 31-48.
- *pseudo-Shakespeare plays.* memoranda on the works of, and on the doubtful plays; superintendent's monthly rep. Boston publ. lib., Apr. 1874-Oct. 1876.
- *Mucedorus*, ed. Karl Warnke and Ludwig Proescholdt, 1878, bibliog. introd.
- ed. Warnke and Proescholdt, 1883 etc., (no. 5 in 1888), bibliog. intros.
- die S. zugeschriebenen zweifel-haften stücke, by R. Sachs; *jahrbuch der deutschen S. gesellschaft*, xxvii. (1892) 135-99.
- *quartos.* S. quartos in the Br. Mus.; superintendent's monthly rep. Boston publ. lib. no. 77, Nov. 1876, and in following nos.
- *Richard III.* palaestra, ed. Brandl and Schmidt, x., Rich. III. up to S., by G. B. Churchill, 1900, bibliog. index of refs., pp. 546-8.
- *Romeo and Juliet.* Giulietta e Romeo, by Luigi da Porto, ed. A. Torri, 1831, catal. bibliog. app. pp. xlvi.
- original story of, by Luigi da Porto, trans. and preface, etc., by G. Pace-Sanfelice; Camb. 1868, bibliog. pp. 73-80, cf. also pp. xi.-xv.
- die entwicklung der sage von, by K. P. Schulze; *jahrbuch der deutschen gesellschaft*, xi. (1876), 140-225.
- nouvelle de Luigi da Porto, traduite by Henry Cochin, 1879, bibliog. pp. 156-65.
- untersuchungen zur stoff- und quellenkunde, by Ludwig Fränkel, 1889. cf. also his article in *englische studien*, xix. (1894), 183-206.
- die sage von, in deutschen prosadastellungen, 17th cent., by L. H. Fischer; *jahrbuch der deutschen S. gesellschaft*, xxv. (1890), 124-31.
- das tagelied (R. and J., 3rd act, 5th scene), by Ludwig Fränkel, 1893.
- Juliet and Romeo from the ital. of Luigi da Porto; Boston, 1894, bibliog. introd. by W. J. Rolfe.
- schools in time of. by Th. Vatke;

- jahrbuch der deutschen S. gesellschaft, xx. (1885), 172-89.
- *Slavs and.* S. in Poland, Russia, and other Slavonic countries, by Dr. Ziolecki ; new Shaksp. soc. trans., 1880-86, pp. 431-41. *see also under Shakespeare ; Poland.*
- *sonnets.* by Hermann Isaac ; archiv für das studium der neueren sprachen, vol. 59 (1878), 155-204, contd., bibliog. references.
- ed. Edw. Dowden [new ed.], 1881, bibliog. introd.
- by Thomas Tyler, 1890, eds. in 17th cent., pp. 135-41, hist. of interpretation, 145-9.
- by Fernand Henry, 1900, bibliog. pp. 169-75.
- N. & Q., 2nd S. iii. 266, 468-9 (1857) ; 3rd S. i. 162-4 (1862), viii. 449, 482 (1865) ; 6th S. iv. 158, 457 (1881).
- *Sophocles and.* ars tragica Sophoclea cum Shaksp. comparata, by Lionel Horton-Smith, 1896, works on, pp. ix.-xii. cf. also J. Churton Collins, studies in Shakespeare (1904), 127-79.
- *sources of.* die quellen des S., by C. J. Simrock ; Bonn, 1831 ; 2nd ed. 1870 ; 2nd ed., new issue, 1872, 2 pts.
- *stage in time of.* Karl Mantzius skuespilkunstens hist., 3rd pt., engelske theater forhold i Shakespearetiden ; Kobenhavn, 1901, bibliog. pp. 233-6—trans. into engl. by Louise von Cossel, 1904, pp. 241-3.
- *Stratford memorial lib.* catal. of the books, etc., at [by Clarence Hopper], 1868.
- trans. of S. into indian languages preserved at ; s. sh. [1890].
- *Sweden and.* jahrbuch der deutschen S. gesellschaft, xii. (1877), 318-20, xv. (1880), 73-128.
- *syntax of.* zur syntax des engl. verbums, by Leon Kellner, 1885, bibliog. refs.
- *Taming of the shrew.* notes of studies on ; Shaksp. soc. of Phila., 1866, bibliog. of play.
- bibliog. of, by Talcott Williams ; Shakespeariana (Pa.), v. 445, etc. (1888).
- *Tempest.* notes of studies on the Tempest ; minutes of S. soc. for Phila., 1864-5, pr. pr. for the soc. 1866, bibliog. of play, pp. ix.-xii.
- *Timon of Athens.* Thomas Shadwell's bearbeitung des S. " Timon of Athens," by O. Beber ; Rostock, 1897, lit. on.
- *typography and.* an attempt to show his connection with, and knowledge of, printing, by William Blades, 1872.
- *versification of.* notes on, by G. H. Browne ; Boston, 1884, bibliog. in pref. and pp. 29-34.
- *Voltaire and.* by T. R. Lounsbury, 1902 (vol. ii. of S. wars).
- *Warwick castle lib.* by C. C. Stopes ; the Shakespearian, ed. A. H. Wall, 15 Jan. 1896, pp. 106-8.
- *Weimar lib.* katal. der bibliothek der deutschen S. gesellschaft, by Reinhold Köhler ; jahrbuch der gesellsch. xi. 322-57 (1876), also pr. sep. 1876—[another ed.], by R. Köhler ; ib. beilage zu band xvii. 53-82 (1882), pr. sep. 1882—[3rd ed.], by R. Köhler ; ib. xxiv. 279-320 (1889), pr. sep. 1889—[4th ed.], by P. von Bojanowski ; ib. xxix. and xxx. 365-408 (1894), pr. sep. 1894—[5th ed.], by P. von Bojanowski, 1900.
- SHARES.** stock exchange investments, by W. H. S. Aubrey, 2nd ed. 1896, bibliog. pp. xvii.-xx.
- SHARP,** family of. *see under Bamburgh castle.*
- SHEEP.** *see under goats.*
- SHEFFIELD.** catal. of books of S. mechanics' and apprentices' lib., 1849.
- public lib. annual report, 1869, etc., in progress.
- SHELLEY,** Percy Bysshe. Shelley lib., an essay in bibliog., by H. B. Forman, pt. i. 1886.
- Adonais, ed. with bibliog. introd., by T. J. Wise ; Shelley soc. 1886.
- life of, by William Sharp, 1887, bibliog. by J. P. Anderson (great writers' series).
- epipsychidion, by P. B. Shelley, ed. R. A. Potts ; Shelley soc. 1887, bibliog. p. xvi.
- Shelley collection, Bodleian lib., Oxford ; signed E. W. B. Nicholson, 20 July, 1893, pp. 3.
- Athenæum press series, select poems of, ed. W. J. Alexander ; Boston, 1898, short bibliog. pp. 381-3.

- in Frankreich und Italien ; englische studien, xvii. 178–80 (1892).
- SHELLS.** hist. account of testaceological writers, by W. G. Maton and rev. Thomas Rackett ; trans. of Linnean soc. vii. 119–244 (1804).
- catal. of recent, by L. W. Dillwyn, 1817, 2 vols., catal. of books on, i. pp. vii–xii.
- index testaceologicus, by W. Wood, new ed. by S. Hanley, 1856, works on, pp. xii.–xx.
- list of american writers on, by G. W. Tryon, jun. ; N. Yk. 1861—bibliog. of N. Amer. to 1860, by W. G. Binney ; Smithsonian miscell. colls. (1864), v. pp. 650, ix. pp. 306.
- testacea atlantica, land and fresh-water shells of the Azores, Madeiras, etc., by T. V. Wollaston, 1878, bibliog. refs.
- bibliog. de la conchyliologie du terrain tertiaire parisien, by G. Dollfus and G. Ramond ; Rennes, 1886.
- résultats des campagnes scientifiques accomplies par Albert I, prince de Monaco [fasc. i.], mollusques marins des Azores, by Philippe Dautzenberg, 1890, pp. 9–16.
- bibliog. of current lit. on, by E. R. Ruthven Sykes and S. Pace ; journ. of malacology, v. 5–16 (Mch. 1896) and following nos.
- résultats des campagnes scientifiques accomplies par Albert I, prince de Monaco, fasc. xiv., nudibranches, etc., by Rudolph Bergh, 1899, bibliog. pp. 41–45. see also under brachiopoda and mollusca.
- SHERBORNE school.** catal. of the lib. of, 1894 (pref. signed W. B. Wildman).
- SHERIDAN,** Richard Brinsley. life of, by L. C. Sanders [1890], bibliog. by J. P. Anderson (great writers' series).
- SHERREN** papers. catal. of documents known as, chiefly on Weymouth, to be sold on 1 August, 1899.
- SHETLANDS.** vertebrate fauna of, by A. H. Evans and T. E. Buckley, 1899, bibliog. pp. xxv.–ix. see also under Orkney.
- SHIELDS, North.** lit. of, by C. J. Spence ; 32nd rep. of Tynemouth public lib. 1902, pp. 9–17—list of books on ; ib. pp. 18–26—suppl. list, 33rd rep. pp. 9–15.
- *South.* public free lib. catal. circulating dept. 1888–92, 2 pts. ; reference dept. 1889–1902, 3 pts. ; lending dept., books for boys and girls, 1902.
- SHIPBUILDING.** versuch einer lit. der schiffbaukunst, by C. G. D. Müller ; die gesellschaft zur beförderung der künste zu Hamburg, 1791.
- handy lists of technical lit., by H. E. Haferkorn and Paul Heise, 1890, pt. ii.
- SHIP-CONSTITUTION** in America. see under America (p. 21).
- SHIPPING, american.** principles of political econ., by J. S. Mill, ed. J. L. Laughlin ; N. Yk. 1884, bibliog. pp. 635–6. see also under subsidies.
- SHIPTON, Mother.** a collection of the earliest eds. of her prophecies [1882], bibliog. pp. xiv.–xx., by W. E. A. Axon.
- SHOAL,** handkerchief. see under Bahamas.
- SHOOTING.** see under guns and sport.
- SHORT,** Peter (printer). by Silvanus P. Thompson ; trans. of bibliog. soc. iv. 103–28 (1898).
- SHORTHAND.** entwurf einer allgemeinen geschichte und lit. der stenogr., by F. J. Anders, 1855.
- catal. der bibl. des königl. stenogr. instituts zu Dresden, 1860—geschichte und lit. des geschwind-schreibkunst, by J. W. Zeibig, 2nd ed., k. stenogr. inst. zu Dresden, 1878.
- handbuch der stenogr. lit. [Germany and near countries], by Eduard Wartig and Dr. Zeibig, 1869.
- Marcus Tullius Tiro, the first short-hand writer, by Paul Mitschke, trans. from Michaelis, "stenographic journal," Berlin, 1875 ; Bath [1876]. cf. also Petzholdt, neuer anzeiger, 1877, pp. 155–7, 1879, pp. 169–71, 1885, pp. 37–43.
- hist. of, by Thomas Anderson, 1882, writers on, pp. 193–210.
- katal. der bibliothek der vereinigung Gabelsberger stenogr. zu Elberfeld, 1884.
- teaching, practice, and lit. of, with bibliog. of american and english authors, by Julius Ensign Rockwell ; circulars of information of bureau of educ., no. ii., 1884, Washington, 1884, pp. 160—2nd ed. 1885, pp. 184.
- statistical review of lit. of, a paper

- read at Harrisburgh, Pa., U.S.A., 1884, by Cornelius Walford, 1885.
- bibliog. of, by John Westby-Gibson, 1887.
- verz. der stenographischen lit. deutschlands sowie des auslandes, by K. Keil and F. Hoedel, 1888, 2 pts.
- geschiedenis der snelschrifskunst, by C. A. Steger, 1888.
- wegweiser durch die stenog. lit., by P. Peetz, 1890.
- handbibliothek der stenog. wissenschaft, band i., die vorgeschichte der stenog. in Deutschland [17th and 18th cents.], by Alfred Junge, 1890.
- hist. of, by Isaac Pitman, 3rd ed. 1891 (from phonetic journal, 1884).
- collection [of J. E. Bailey, F.S.A.], in the free reference library; Manchester public free libs. occasional lists no. 3, 1891.
- gesch. und lit. der stenog., by Carl Faulmann, 1895.
- hist. de la sténographie, by Scott de Martinville, 1900, bibliog. of french writers, pp. 15–16. cf. also congrès bibliog. internat., Apl. 1898, compte rendu, ii. (1900), pp. 397–9.
- examen critique des sténographies, by dr. Thierry-Mieg, 1900.
- inst. of shorthand writers, catal. of books in lib. of, by Matthias Levy, 1900; addenda, 1901 and 1903.
- die lit. des stenographiesystems Stolze-Schrey, by F. Hödel; Berlin, 1903.
- bibliog. der stenog. lit. Deutschlands, 1890–9, ed. Curt Dewischeit; congrès internat. de stenog. 1900, vol. vii.
- Gurney's system; N. & Q., 2nd S. iii. 209 (1857), 6th S. ii. 81–2 (1880), iv. 212 (1881)—shorthand in 1716; ib. 5th S. iii. 24, 331 (1875).
- short bibliog. of, by H. G. T. Cannons; library world, ii. no. 15, pp. 76–9 (1899).
- SHREWSBURY.** King's printer at, 1642–3; library, i. n.s. 355–64 (1900), by W. H. Allnutt.
- SHROPSHIRE.** antiquities of, from an old ms. of Edward Lloyd, revised and enlarged by T. F. Dukes, 1844, app. of principal books, etc., on, pp. 31.
- border counties worthies, first and second series, by E. G. Salisbury; Oswestry, 1880.
- introd. to sources of salopian topog., by rev. Mackenzie E. C. Walcott; trans. of Shropshire archaeol. and nat. hist. soc. (1879), ii. 297–316; pr. sep. 1879. cf. also Shropshire topog. mss. in Br. Mus. [n. p. or d.], 1890, pp. 29.
- topog. and geneal. mss. on, at Oxford and Stafford, by W. G. D. F. [i.e. William George Dimock Fletcher]; trans. Shropshire archaeol. soc. 2nd S. vii. 79, etc.
- S. archaeol. soc. illustrated catal. of loan exhib., May, 1898, portraits, etc., of S. worthies, pp. 45–75, books, etc., pp. 77–90, 174–6.
- see also under Chirbury, Shrewsbury, Stackhouse, Tong.
- SIAM.** bibliog. notices of works on; Chinese repository, xviii. 23–32 (1849).
- essay towards a bibliog. of, by E. M. Satow; Singapore, 1886 (from journ. no. 17 of Straits branch, royal asiatic soc.).
- engl. intercourse with, in the 17th cent., by John Anderson, 1890, bibliog. refs.
- elements of Siamese grammar, by O. Frankfurter, 1900, bibliog. pp. v.–x.
- SIBBALD,** sir Robt. bibl. Sibbaldiana; or a catal. of library of Sir Robert Sibbald; Edinb. 1722.
- SIBERCH,** John. see under Cambridge.
- SIBERIA.** ukazatel literatury ob Amur-skom kraja, by T. Busse, 2nd ed. 1882 (zapiski imp. russkago geograf. obchchetsva, 1882, no. 3).
- by Henry Lansdell, 1882, bibliog. ii. 380–86.
- rossia dalniago vostoka, by F. Schperk; zapiski imp. russkago geograf. obchchestva, xiv. 13–22, 106–61 (1885).
- and the exile system, by George Kennan, 1891, short bibliog. ii. 475–83.
- bibliog. of, by V. I. Mezhov, 1891–2, 3 vols.
- hist. of russian ethnography, by A. Pypin, iv. (1892), bibliog. refs.
- bibliog. jelieznodorojnago voprosa Sibiri, by S. N. Mamiéev, 1894 (on proposed railways of).

- bibliografi sibiri, by A. A. Ternovskii, 1895.
- recueil des ouvrages sur la, publ. par T. V. Sabachnikoff, l'or en, by E. D. Levat [1897], 2 vols., bibliog. i. 187-9, ii. 453-4.
- SICILIAN** vespers. bibliog. del vi. centenario, by Luigi Pedone-Lauriel; Palermo, 1882.
- SICILY.** biblioteca Sicula, auctore Antonino Mongitore, 1707-14, 2 vols.
- bibliog. Sicula sistematica, di Alessio Narbone, 1850-55, 4 vols.
- istoria della lett. S., by Alessio Narbone, 1852-8, 8 vols.
- Erice oggi monte san Giuliano in Sicilia, by Giuseppe Castronovo, 1872-5, 2 pts., bibliog. i. pp. iii.-xxvi.
- bibliog. Sicil., by G. M. Mira, 1875 [1873]-1881, 2 vols. cf. also "giunte e correzioni alla lettera A" therein, by Giuseppe Salvo-Cozzo, 1881, and archiv. storico sicil. 1885.
- bibliog. Trapanese, by P. F. Mondello, 1876, 2 pts.
- archivio storico Sicil. della soc. Sicil. per la storia patria, new ser. vol. i., 1876, contd. bibliog. lists.
- storia tipog. lett. del secolo xvi. in, by Filippo Evola, 1878, 100 copies. cf. also il propugnatore xii—xiii.
- printing in, by R. S. Faber; trans. bibliog. soc. v. 183-211 (1901).
- coins of ancient, by G. F. Hill, 1903, bibliog. pp. 231-6.
- works on; N. & Q., 10th S. i. 128 (1904).
- SICORIÈRE**, Léon Duchesne de la. sa vie, by Robert Triger, bibliog. de ses écrits, by Louis Polain, 1900.
- SIDGWICK**, Henry. ethical philos. of, by F. H. Hayward, 1901, critics of, pp. 256-67, bibliog. 269-75.
- SIDNEY**, sir Philip. apologie for poetrie, ed. E. Arber, 1868 (engl. reprints, no. 4), bibliog. pp. 13-14.
- Astrophel und Stella, etc., mit einer einleitung über Sidney's leben und werke, ed. Ewald Flügel, 1889.
- countess of Pembroke's arcadia, ed. H. Oskar Sommer, 1891, bibliog. introd. pp. 45.
- arcadia, und ihre nachläufer, by K. Brunhuber, 1903.
- works of, by J. P. Collier; Gent. mag. 1850, i. 370-76—rep. in "bibliog. notes by A. C. Bickley," Gent. mag. lib. ix. 192-8.
- SIENA.** biog. degli scrittori sanesi, i. (to letter I.), by Luigi De-Angelis, 1824, unfinished; cf. also il bibliofilo, i. 81-4 (1880), by L. Banchi.
- bibl. comunale, catal. by Lorenzo Ilari, 1844-51, 7 vols.—catal. delle opere e degli opuscoli messi in vendita della bibl. comunale, 1892.
- by Langton Douglas, 1902, works on, pp. xvii.-xxvi., lit. 458-76.
- by Gilbert Hastings, 1902, bibliog. pp. 57-9.
- story of, by J. E. G. Gardner, 1902 and 1904 (mediæval towns' ser.), bibliog. pp. 366-72.
- guide to, by William Heywood and Lucy Olcott, 1903, bibliog. pp. 7-18, lit. hist. pp. 129-43, engl. works on, pp. 347-61.
- SIERRA NEVADA.** la suiza andaluza, by Diego Marin; boletin de la soc. geografica de Madrid, xxxviii. 207-9 (1896).
- SIGHT.** see under hearing.
- SIGNALLING.** marine; N. & Q., 6th S. x. 417 (1884), xi. 18 (1885).
- SIGNATURES** in books. bibliog. miscell., by William Blades, no. 1, 1890.
- SIGNS**, trade. l'enseigne, son hist. et sa philosophie by John Grand-Carteret, 1902, bibliog. pp. viii. and 397-444.
- SILESIA.** alphabet. verzeichnis aller in Schlesien lebender schriftsteller, by C. C. Streit, 1776.
- schlesisches schriftsteller-lexikon, by K. G. Nowack, 1836-43, 6 vols.
- die minerale Schlesiens, by H. Traube, 1888, bibliog. pp. ix.-xv.
- lit. der landes- und volkskunde der provinz Schlesiens, by Joseph Partsch; ergänzungsheft zum 69-75 jahresber. der schlesischen gesellschaft für vaterländische cultur, 1892-8.
- Silesiaca, festschrift des vereins für geschichte und alterthum Schlesiens zum geburtstage Grünhagen, 1898, bibliog. der S. renaissance, pp. 145-86, dombibliothek in Breslau, 187-206, Christian Cunrad's writings, pp. 269-77.
- Silesiaca in der . . . majoratsbiblio-

- thek zu Warmbrunn, by Heinrich Nentwig, 1901-2, 2 pts.
- SILIUS Italicus. punica, ed. Ludovicus Bauer, 1890-92, 2 vols. (bibl. Teubneriana), bibliog. in pref.
- SILK. la sericoltura ital. nel 1888, by Alessandro Marini, bibliog. pp. 98-115, contd. to 1891—la campagna serica ital., by A. Marini, 1894, bibliog. pp. 225-39.
- die seide, by Henri Silbermann, 1897, 2 vols., bibliogs.
- SILURIAN period. Thesaurus siluricus, by J. J. Bigsby, 1868, bibliog. pp. 206-11.
- rocks. classification of, by J. E. Marr, 1883, bibliog. pp. vii.-xxiv.
- SILVER, S. W. catal. of the York Gate lib. of, by E. A. Petherick, 1882—2nd ed. 1886.
- SILVERSMITHS' work. science and art dep. of committee of council on educ. S.K. Museum, list of works on, in nat. art lib. 1882—2nd ed. 1887, by R. H. Soden-Smith.
- SIMILE. metaphor and simile, by F. I. Carpenter; Chicago, univ. press, 1895, bibliog. index, pp. 215-17.
- SIMLA. flora Simlensis, by col. sir Henry Collett, 1902, bibliog. pp. lxvii.-viii.
- SIMMONS, Nevill. bookseller and publisher, with notices of lit. of old Sheffield, by Giles Hester, 1893.
- SIMMS, W. G. bibliog. of, by A. S. Salley, jun.; publs. of the southern hist. assoc. i. 269-95 (1897).
- SIMON, Jules. institut de France, Simon, by Georges Picot, 1897, bibliog. pp. 89-108.
- SIMON, Richard. et son hist. critique du vieux testament by Aug. Bernus; Lausanne, 1869—notice bibliog. sur, by A. Bernus; Bale, 1882 (extrait de l'essai de bibliog. oratorienne, by A. M. P. Ingold, 1880-82, pp. 121-63). — essay sur, et la critique biblique au xvii. siècle, by Henri Margival, 1900.
- SIMONY, Friedrich. leben, by Albrecht Penck; geog. abhandlungen, ed. Penck, bd. vi., hft. 3, 1898, bibliog.: by A. E. Forster, p. 75 *et seq.* cf. also zur biog. F. Simony's, by August Böhm Edlen von Böhmersheim, 1899.
- SIMPSON, George B. on some examples of typog. and lit. rarities, 15-18th cents., lent by G. B. Simpson to the free lib. museum, Dundee [by R. Dickson], 1879, pp. 22 (collection sold many years ago by Dowell & Co., Edinburgh); rep. from Dundee Advertiser, 9 Oct. 1879, for pr. circ.
- SINCLAIR family (of Rosslyn). lib. of, by rev. prof. H. J. Lawlor; proc. of soc. of antiqs. of Scotland, xxxii. (3rd S. viii.), pp. 90-120.
- SINCLAIR, Alex. catal. of heraldic, geneal. and antiqu. books and mss. of late Alexander Sinclair; pr. pr. Edinb. 1877, for earl of Glasgow, who inherited the collection.
- SINDBAD. researches respecting the book of, by Domenico Comparetti, 1882, bibliog. introd.
- SINDHI, Pushtu. *see* under British museum (p. 87).
- SINGAPORE. Raffles lib. catal. 1844-96, 2 vols., 7 suppls. to 1902; catal. of Logan lib. 1880; catal. of the Rost coll. 1897; catal. of lit. on China, 1901.
- SINGHALESE. *see* under Ceylon.
- SINIGAGLIA. e suoi dintorni, cenni bibliografici, by Alfredo Margutti, 1887. Note. *see* also his work entered under Marches.
- SION. kantonsbibl. katal., 1877.
- SION college. catal. librorum in, per J. S. [John Spencer], 1650.
- bibl. cleri Londinensis in coll. S. catalogus, by William Reading, 1724, 2 vols.
- life of dr. Thomas Bray, by H. J. Todd, 1808, books, etc., bequeathed to, pp. 100-120.
- order of the classification of, by rev. W. H. Milman, 1886—2nd ed. 1889.
- SIONISM. by Temistocle Bogianokino; Bologna, 1899, bibliog. pp. 85-94.
- SIOUX Indians. Smithson. instit. bureau of ethnology, bibliog. of siouan languages, by J. C. Pilling, 1887.
- ghost-dance religion and the S. outbreak of 1890, by James Mooney; Smithson. instit. bureau of ethnol., 14th rep. 1892-3, pt. 2 (1896), authorities, pp. 1104-10—Siouan tribes, by J. Mooney; *ib.* bulletin 22, 1894, lit. pp. 89-92.
- Leland Stanford junior univ. publs., hist. no. 2, official relations between the U.S. and the, by L. E. Textor, 1896, bibliog. index.

- SIPHONOPHORÆ. by E. H. P. A. Haeckel ; rep. of voyage of the *Challenger*, xxviii. 1888, bibliog. pp. 353-6.
- SIRENIA. preliminary list of wks. on, by J. A. Allen ; dep. of interior, U.S. geol. and geogr. survey, bulletin vi. no. 3, 399-562.
- SIRENS, the. der seelenvogel in der alten lit. und kunst, by Georg Weicker, 1902, bibliog. of, pp. 216-17.
- SISTERON. les origines de l'imprimerie à, by Anatole Claudin ; bulletin du bibliophile, 1894, pp. 453-71.
- SKARA. gymnasium-bibl. catal., by W. Luth, 1830.
- SKATING. bibliog. of, by F. W. Foster ; bibliographer, iii. 107-9, 143-6, iv. 17-20, 77-82, v. 138-44—also pr. sep. 1898.
- N. & Q., 5th S. ii. 107, 156, 318, 379 (1874), iv. 177, 437 (1875), v. 136 (1876), x. 155 (1878) ; 6th S. iii. 143, 183 (1881).
- SKEAT, Walter W. a student's pastime, by rev. W. W. Skeat, 1896, bibliog. pp. lxxix.-lxxxiv. (enlarged from N. & Q., 8th S. ii. (1892), 241-2).
- SKELTON, John. poetical works of, ed. A. Dyce, 1843, 2 vols., list of eds. i. xci.-ciii.
- SKENE lib. (property of duke of Fife, at Mar lodge, Aberdeenshire). catal. of, by A. L. Humphreys ; pr. pr. 1898.
- SKEPTICS. evenings with the, 1881, 2 vols. ; of the italian renaissance, 1893 ; of the french renaissance, 1893 ; bibliogs. (all by rev. John Owen).
- SKIN. bibl. dermatologica, catal. of, in lib. of H. G. Piffard ; N. Yk. 1879.
- treatise on, by H. G. Piffard, 1881, bibliog. pp. 318-24.
- die multiplen fibrome der haut, by Friedrich von Recklinghausen, 1882, bibliog.
- maladies de la peau, by H. Leloir and É. Vidal, 1889-93, bibliog. refs. see also under dermatology, scorbutics.
- SKI-RUNNING. ed. E. C. Richardson, 1904, bibliog. pp. 68-73.
- SLANG. vulgar tongue, a glossary of, by Ducange Anglicus, 2nd ed. 1859, bibliog. pp. 76-9.
- slang dict. [by J. C. Hotten], new ed. 1874, bibliog. pp. 371-82.
- bibliog. list by J. H. Nodal of works on ; engl. dialect soc., ser. A, bibliog. list of works on engl. dialects, ed. Skeat and Nodal, 1877, pp. 157-165.
- Londinismen, slang and cant, by Heinrich Baumann, 1887, bibliog. p. xxi. etc.
- bibliog. of college slang (America) ; contributions to rhetorical theory, ed. by F. N. Scott, Jany. 1896.
- collection du bibliophile parisien, bibliog. de l'argot en France, by R. Yve-Plessis, 1901.
- lit. of, by J. M. Wagner ; Petzholdt, neuer anzeiger (1861), 81-7, 114-24, 147-53, 177-81 (1862), 151-3 (1863), 69-75.
- foreign slang dicts. ; N. & Q., 7th S. v. 108, 213-14 (1888).
- SLATE. dep. of interior, 19th annual rep. of U.S. geol. survey, slate belt of eastern N. Yk., etc., by T. N. Dale, 1900, bibliog. pp. 166-74.
- SLAVERY. proc. of the Amer. anti-slavery soc., Dec. 1863 ; N. Yk. 1864, bibliog. pp. 157-75.
- J. G. Birney, by William Birney ; N. Yk. 1890, anti-slavery books before 1831, pp. 382-8.
- southern quakers and slavery, by S. B. Weeks ; Johns Hopkins univ. studies in hist., extra vol. xv., 1896, bibliog. pp. 345-62.
- suppression of African slave-trade to America, 1638-1870, by W. E. B. du Bois ; Harvard hist. studies, i. 1896, bibliog. pp. 299-325.
- study of, in New Jersey, by H. S. Cooley ; Johns Hopkins univ. studies in hist., 14th S. ix.-x., 1896, bibliog. pp. 59-60.
- l'esclavage aux Antilles françaises avant 1789, by Lucien Peytraud, 1897, bibliog. pp. xiii.-xxii.
- gli Ezzelini, Dante e gli schiavi di Filippo Zamboni (opere, vol. iv.), 1897, bibliog. pp. 479-95 ; new ed. 1902.
- underground railway to freedom, by W. H. Siebert, 1898, bibliog. app. D., pp. 380-402.
- as an industrial system, by H. J. Nieboer ; the Hague, 1900, lit. of, pp. 443-65.
- anti-slavery in america, 1619-1808, by Mary S. Locke, 1901 (Radcliffe coll. monog.), bibliog. pp. 199-231.

- periodicals, etc., on ; Cornell univ. lib. bulletin, i. 229–32, ii. 22, 339–40. cf. N. & Q., 5th S. v. 155 (1876), the collections at Cornell were made by S. J. May of Syracuse. *see also* under negro and Virginia.
- SLAVONIC finances and trade.** bibliog. of, 1714–1879, by I. P. Karataev, 1880.
- **history.** bibliog. České hist., by Čeněk Zibrt ; Prague, 1900 (české akad.).
- istoria ruskoj i vsiéobsthei slovesnosti (1855–70), by V. I. Mezhov, 1872.
- **literature.** slavischer bücherdruck in Würtemberg (16th cent.), by C. F. Schnurrer, 1799.
- by V. S. Sopikov, 1813–21, 5 vols. (Slavonic works, vol. i. Russian works, vols. ii.–v.).
- hist. view of the languages and lit. of the Slavic nations, by Talvi ; N. Yk. 1850.
- slavische bibliot., by Fr. Miklosich, 1851–8, 2 vols.
- khronolog. rospis slavjanskikh knig napečatannykh kirillovskimi bukvami, 1491–1730, by I. P. Karataev, 1861—[enlarged in] opisanie slavjano-russkich knig, etc., 1491–1652, by I. P. Karataev, 1883 (acad. scientiarum imperialis, russian language, etc., section, xxxiv. pt. ii.).
- geschichte der südslawischen lit., by P. J. Safárik, 1864–5, 3 vols.
- prizoli k istorii knij ženosti, by V. Jagić, 1868 ; cf. also katalog srpske narodne biblioteke u Beogradu (Belgrade, 1866), bibliog. of Servian and Croatian lit. vol. iii.
- handbuch der alt - bulgarischen sprache, by August Leskien, 2nd ed. 1886, bibliog.
- slovansky katalog bibliog. ; Prague, 1877–81, 5 vols. (ed. by A. Micalka, J. M. Hovorky, and others).
- by W. R. Morfill, 1883 ("dawn of european lit." ser.)—essay on the importance of, by W. R. Morfill, 1890.
- einleitung in die, by Gregor Krek, 2nd ed. 1887.
- manuali Hoepli, lett. Slave, by D. Ciampoli, 1891.
- archiv für slavische philol., ed. by V. Jagić ; supplement-band slav. bibliog. zugleich general register zu band i.–xiii. [1876–91], by Fr. Pastrnek, 1892.
- leçons de linguistique slave (in Russian), by T. D. Florinsky, 2 vols., 1895–97.
- catal. of Slavic books at Yale coll., 1896.
- věstník slovansk. filologie a starožitnosti, by L. Niederle and others, vol. i., Prague, 1901, *in progress*.
- *see also* under Bulgaria, Croatia, Czech, Servia.
- **mythology.** esquisse sommaire de la mythologie slave, by Louis Léger ; revue de l'hist. des religions, iv. (1881), bibliog. pp. 146–8.
- **races.** Note. *see* list in Fortescue, subject index, Br. Mus. 1903, p. 548.
- SLEEMAN,** Sir W. H. Constable's oriental misc. v., rambles, etc., of an indian official, ed. V. A. Smith, 1893, 2 vols., bibliog. i. pp. xxix.–xxxvi.
- SLEEP.** contemp. science series, xxxiv., sleep, by Mariya de Manaséina, 1897, bibliog. pp. 327–35.
- SLIME-MOULDS** (N. amer.), by T. H. Macbride ; N. Yk. 1899, bibliog. pp. xv.–xvii.
- SLOVAK lit.** Knihovna Československá půrádá R. Pokorny, ii., lit. na slovensku, by Jaroslav Vlček, 1881.
- dejiny lit. Slovenskej, by Jaroslav Vlček, 1889–90, 2 pts.
- bibl. Dziel Wyborowych 101, Slowacy ich życie i lit. by Roman Zawilinski, 1899.
- SLOWACKI,** Julius (slavonic poet). bibliog. by Wiktor Hahn, 1901.
- SLUGS.** on the pairing of limax, by H. Wallis Kew ; naturalist, no. 535, pp. 241–54, bibliog. notes.
- SMART,** Christopher. bibliog. of the writings of, by G. J. Gray ; trans. of bibliog. soc. vi. 269–303 (1903).
- SMETS,** A. A. catal. raisonné de mss., early pr. books, etc., in lib. of Savannah 1860, pr. for pr. circ.
- SMITH,** Adam. life of, by R. B. Haldane, 1887 (great writers' series), bibliog. by J. P. Anderson.
- catal. of lib. of, ed. James Bonar, 1894.
- pt. of lib. of, at Queen's college, Belfast ; N. & Q., 7th S. v. 205 (1888).

SMITH, captain John, of Virginia. engl. scholar's lib. works of, ed. Arber, 1884, bibliog. pp. cxxxii–iii.

SMITH, Joseph, catal. librorum rarissimorum [Josephi Smithii, 1730?]. 2nd ed. 2 vols. [1737]—bibl. Smithiana, seu catal. lib. Josephi Smithii, angli [by J. B. Paschalius], 1755—bibl. Smithiana, catal. of lib. of J. Smith, to be sold by Baker & Leigh, 25 Jan. 1773—pars altera [1773]. Note. The lib. of Smith was bought by George III in 1765, the sales in 1773 comprised his later acquisitions.

SMITH, Joseph (mormon). founder of mormonism, by I. W. Riley, 1903, bibliog. pp. 445–62.

SMITH, Richard (1682). lib. of ; N. & Q., 9th S. xi. 241–3, 282–3 (1903).

SMITH, prof. Robertson. lit. on case of ; Scottish N. & Q., v. 141, 159 (1892), vii. 184–6 (1894), viii. 10, 190 (1895), ix. 171 (1896), x. 118–19 (1897).

SMITHSONIAN institution. catal. of publs. of (1846–86), by W. J. Rhées; ann. rep. of the inst., 1886, pt. i. (1889), 485–867—documents on origin and hist. of, 1835–99, by W. J. Rhées; miscell. colls. of inst., xlvi. and xlvi. (1901).

— 1846–96, ed. G. B. Goode, 1897, bibliog. by H. C. Bolton, pp. 785–804.

SMOKE. verdichtung des hüttenrauchs, by C. A. Hering ; Stuttgart, 1888, bibliog.

SMOLLETT, Tobias George. life of, by D. Hannay, 1887 (great writers' series), bibliogs. by J. P. Anderson.

— Bohn's novelist's lib., Roderick Random, Peregrine Pickle (2 vols.), Humphry Clinker, by T. G. Smollett, 1895, 4 vols., bibliogs. by J. H. Isaacs.

— works of, 1899–1901, 12 vols., bibliog. notes in vols. xi. and xii.

SMYTH, John, of Nibley. papers of, in N. Yk. publ. lib. ; bulletin of N. Yk. publ. lib. i. 186–90 (1897). cf. also vol. iii.

SNAKES. see under rattlesnake, serpents, vipers.

SOANE, Sir John. catal. of lib. in his museum, 1878.

SOBIESKI John III, King of Poland. sobiesciana, by W. Wislocki, 1884, bibliog. of jubilee.

SOCIAL progress. christian missions and, by rev. J. S. Dennis, 1897–9, 2 vols. bibliogs. ; centennial survey of, suppl. [thereto], 1902.

— reformers. Fabian tracts, 29, what to read, a list of books for, 1891, 4th ed. 1901. cf. also monthly bulletin, Boston publ. lib. iii. 159–84, 205–37 (1898).

SOCIALISM. die geschichte der ersten sozialpolit. arbeiterbewegung in Deutschland, by Georg Adler, 1885, bibliog. pp. x. in app.

— social studies, by Heber R. Newton ; N. Yk. 1887, bibliog.

— die staatsromane, by Friedrich Kleinwächter, 1891.

— and the American spirit, by N. P. Gilman (Boston), 1893, bibliog. pp. 367–70.

— by R. T. Ely, 1894, lit. of, pp. 96–109, 399–42.

— handbook of, by W. D. P. Bliss, 1895, bibliogs. pp. 264–86, 290–91.

— en Angleterre, by Albert Métin, 1897, bibliog. refs.

— die sociale frage im lichte der philosophie, by Ludwig Stein, 1897, bibliog. refs.

— hand- und lehrbuch der staatswiss., ed. K. Frankenstein, sozialismus, by Georg Adler, vol. i. bis zur franz. revolution, 1899, bibliog. pp. 266–81 (by P. Lippert).

— documente des socialismus, ed. E. D. Bernstein, vol. i. no. 1, Oct. 1901, contd., bibliog. in each no.

— à la fin du xix. siècle, by Louis Skarzynski, 1901, appendice bibliog.

— grossgrunddeigentum und sociale frage, by Franz Oppenheimer [1903], sources, pp. xiii.–xvi.

— christian. by E. R. A. Seligman ; polit. science quarterly (Columbia coll.), i. 246–9.

— socialism and the teaching of Christ, by John Clifford ; Fabian tract 78, 1897, bibliog. pp. 11–14.

— in England, by A. V. Woodworth, 1903, bibliog. pp. 193–208.

— see also under anarchy, Brook farm, communism, economy political, France (p. 196, col. 2), Germany (p. 221, col. 1), labour, marxismus, Saint Simon, utopias.

- SOCIETY islands. N. & Q., 6th S. x. 173 (1884).
- SOCIETIES. transactions of ; repertorium comment. a soc. litterariis, ed. J. D. Reuss, 1801-21, 16 vols.
- learned societies and printing clubs, by rev. Abraham Hume, 1847 ; [another ed.] with suppl. by A. I. Evans, 1853. cf. also Bohn's ed. of Lowndes, vol. vi., and N. & Q., 8th S. vii. 73, 135, 178 (1895) (learned socs. in Scotland).
 - year-book of scientific and learned socs. of Gr. Brit. and Ireland, 1884, etc., *in progress*.
 - list of learned societies and clubs, by Bernard Quaritch (odde vol. brotherhood, miscells. no. 14. 1886.) Note. the summary of Quaritch's address on this subject is in *ib.* no. 15.
 - periodicals on learned, in N. Yk. publ. lib. ; bulletin N. Yk. publ. lib. ii., 289-320, 335-50 (1898).
 - for young people. by L. W. Bacon and C. A. Northrop, 1900, bibliogs.
 - *secret.* by C. W. Heckethorn, new ed. 1897, 2 vols., authorities, i. pp. xix.-xxvii., ii. pp. xi.-xvi.
 - see also under alchemy, America (p. 21, col. 2), Montpellier, periodicals.
- SOCINIANISM. *see* under antitrinitarianism.
- SOCIOLOGY. principles of, by Herbert Spencer, vol. i. 1876, ii. 1882, iii. 1896, bibliogs.
- la lit. de la, by Adolfo Posada ; la España moderna, ii. nos. xv. and xvi. (Mch. and Apl. 1890).
 - bibliog. of, by J. R. Commons ; Oberlin coll. lib. bulletin, i. no. i. (1892).
 - bibliog. of selected sociol. references for the city vigilance league, N. Yk., by W. H. Tolman and W. I. Hull, 2nd ed. 1893—embodied in "handbk. of sociol. information on N. Yk. city," by W. H. Tolman and W. I. Hull, 1894.
 - 1894, i. année, i.-ii., office internat. de bibliog., sommaire méthodique de sociologie, ed. H. Lafontaine and P. Otlet, 1894.
 - bibliog. sociol., by the bureau sociol. de Bruxelles, first year 1895, contd., *in progress*.
 - amer. journal of ; univ. of Chicago, 1895, *contd.*, bibliog. lists.
- practical christian sociol., by rev. W. F. Crafts, 1895, bibliog. pp. 488-94—introd. to, by Arthur Fairbanks, 1896, bibliog. pp. 265-74.
 - principles of, by F. H. Giddings ; N. Yk. 1896, bibliog. pp. 423-42.
 - bibliog. of, by C. H. Hastings ; Amer. journal of sociol. iii. and iv. (1897-8), pp. 52.
 - Amer. citizen series, ed. by A. B. Hart, outline of practical, by C. D. Wright ; N. Yk. 1899, bibliog. (by A. B. Hart), pp. ix.-xvi.
 - bevölkerungsprobleme und berufs-gliederung in Frankreich, by J. Goldstein, 1900, bibliog. pp. 215-23.
 - experimental, by F. A. Kellor ; N. Yk. 1901, bibliog. pp. 303-7.
 - by E. A. Ross, 1901 (citizen's lib.), bibliog. pp. 443-8.
- SOCOTRA. bibliog. by James Jackson ; revue de géogr. 1892, vol. i. pp. 138-42, 212-16, 282-6, 373-9, 459-63, vol. ii. pp. 43-8, 132-7—also issued sep. 1892.
- SOCRATES. fest-schrift der 45 versamm-lung deutscher philologen von den öffentl. höheren lehranstalten Bre-mens, 1899, die gestalt des Sokrates in der lit. des vorigen jahrh., by Emil Brenning, pp. 421-81.
- SOIL, the. by A. D. Hall, 1903, bibliog. pp. 277-9.
- SOISSONS. bibl. de S., catal. by Brayer, [18-].
- SOLDIERS. books of, 1642-86 ; N. & Q., 9th S. v. 2-3, 105-6 (1900).
- SOLICITOR'S book - keeping. *see* under book-keeping.
- SOLOGNE, la. by E. Monmarché, 1894, bibliog. (mentd. in Stein, p. 366).
- comité central agric. de la Sologne ; la S., by H. Denizet, 1900, bibliog. pp. 193-221.
- SOLOMON, King. dialogue between Salo-mon and Marcolphus, ed. E. G. Duff, 1892, bibliog. pp. 34-46.
- song of ; N. & Q., 4th S. ii. 488 (1868).
- SOLOTHURN. stadtbibl. katal. 1841, suppls. 1846-57.
- verzeichniss der incunabeln der kantons-bibliothek Solothurn, by M. Gisi, 1886-7, 2 pts.
 - litt. gesellschaft, katal. der bibl. by M. Gisi, 1893.

- französische schriftsteller in und von, by Martin Gisi, 1898 (beilage zum jahresbericht der kanton. S.).
- SOLPUGIDÆ.* see under scorpions.
- SOLUTION.* modern theory of, ed. H. C. Jones ; N. Yk. 1899 (Harper's scient. memoirs, ii.), bibliog. pp. 129–32.
- SOMERSET.* index catal. of lib. of Somerset archaeol. soc., by William Bidgood ; Taunton, 1889.
- Somerset roll, an experimental list of worthies, unworthies, and villains, by A. L. Humphreys, 1897.
- lake poets in, by E. H. Coleridge ; roy. soc. lit. xx. 105–31 (1899).
- bibl. Somersetensis, by Emanuel Green, 1902, 3 vols.
- see also under Bath, chap-books, Glastonbury, libraries (p. 299, col. 1), Minehead, More Hannah, Wellington, Wells, Weston-super-Mare.
- SOMERSET*, protector. England under, by A. F. Pollard, 1900, bibliogs. pp. 327–9, 357–62.
- SOMME*, dep. of the. biog. des hommes célèbres du; Amiens, 1835–8, 2 vols., and suppl. pp. 75.
- recherches hist. et bibliog. sur l'imprimerie, etc., dans le, by L. E. F. Pouy, 1863–4, 2 vols.
- iconog. du, by Henri Macqueron, 1886, bibliog. pp. 815–59.
- SONCINO* family. catal. di opere stampate dai tipog. Soncini, 15th and 16th cent., by G. Z. Antonucci, ed. Crescentino Giannini, 1868.
- i tipogr. ebrei di Soncino, by Federico Sacchi, 1877.
- annali tipogr. dei Soncino, by Giacomo Manzoni ; tomo ii., fasc. i. 1886, iii. f. i., ii. and iii., 1883, iv. f. i. 1885.
- SONGS.* lyrics from song-books, ed. A. H. Bullen [3rd ed.] 1891, list of, pp. 229–33.
- catal. of english song books, with appendices of foreign song books, etc., part of the lib. of Sir John Stainer ; pr. for pr. circ. 1891.
- Columbia univ., studies in english, ii., elizabethan lyric, by John Erskine ; N. Yk., 1903, bibliog. pp. 313–29.
- die gedruckten engl. liederbücher bis 1600, by Wilhelm Bolle ; palaestra, ed. A. Brandl and others, xxix. (1903), bibliogs.
- songs of the nations in German lit. ; Petzholdt, anzeiger für bibliog. for 1851, pp. 204–11, 231–5, 263–4.
- das deutsche lied (15th and 16th cent.), by Robert Eitner ; beilage monatsheft. (Berlin, gesellschaft für musikforschung), 1876–80, 2 vols., sources, i., xiv.–xv.
- and song-writers, by W. I. Wild ; papers of the Manchester lit. club, xv. 355–83 (1889).
- English canting songs ; N. & Q., 7th S. vii. 104, 229–30, 337 (1889).
- see also under ballads, books (p. 79), France (p. 199, col. 1), Huguenots, hymns, music, noels.
- SONNETS.* monog. du sonnet, sonnettistes anciens et modernes, by Louis de Veyrières, 1869–70, 2 vols.
- geschichte des sonettes in der deutschen dichtung, by Heinrich Welti, 1884.
- über das sonett und seine gestaltung in der engl. dichtung bis Milton, by Karl Lentzner, 1886.
- Shakespeare, by Sidney Lee, 1898 ; bibliog. of Elizabethan, 1591–7, pp. 427–41 ; bibliog. note on french, 1550–1600, pp. 442–5.
- répert. du sonnet, pt. ii., bibliog. du sonnet français au xix. siècle, par les vii. amis du sonnet et mis en ordre by Hugues Vaganay, 1899 (fasc. i., Abadie-Banville).
- essai de bibliog. des sonnets relatifs aux saints, by Hugues Vaganay ; anal. Bollandiana, xix. (1900), pp. 377–438.
- bibliothèque des facultés catholiques de Lyon, le sonnet en Italie et en France au xvi. siècle, by Hugues Vaganay, fasc. i. 1902, fasc. ii. 1903.
- cf. also an engl. garner, elizabethan sonnets, ed. Sidney Lee, 1904, 2 vols., introd. vol. i.
- lit. of the sonnet ; N. & Q., 6th S. vii. 166, 225 (1883) ; 7th S. iv. 429, 532 (1887), v. 72, 456 (1888) ; 8th S. i. 87, 135, 177 (1892), ix. 441, x. 365 (1896).
- SOPHOCLES.* lexici Sophoclei quod Ellendtius composuit suppl. index comment. S. ab 1836, by Hermannus Genthe, 1874.
- beiträge zur erklärung und kritik des S. und zur S. lit., by Robert Lindner, 1880.

- works of, ed. R. C. Jebb, 1883, etc.; 3rd ed., pt. i., 1893, etc., bibliog. lists of eds. and commentaries. *See also under Shakespeare.*
- SOPIKOV, V. S. index to works of, by V. N. Rogozhin, 1900 (in Russian).
- SORAU. kirchenbibl. katal. by P. Ilgen; progr. des gymnasiums, 1885–6.
- SORBONNE. *see under Paris.*
- SORCERY. *see under demonology, monsters, and witchcraft.*
- SOREL, Charles, sieur de Souvigny (1602–74). la vie et les œuvres de, by Emile Roy, 1891, bibliogs. p. 401 *et seq.*
- SORGHUM. *see under sugar.*
- SORRENTO. *see under Capri.*
- SOTHEBY, S. L. principia typog. of; bibliographica, iii. 192–6.
- SOUBRQUETS. *see under nicknames.*
- SOUUDAN. die sudanländer, by Philipp Paulitschke, 1885, bibliog. pp. 280–311.
- le S. égyptien sous Mehemet Ali, by Henri Dehérain, 1898, bibliog. pp. 361–7. *see also under Egypt and Nile.*
- situation internat. de l'Egypte et du Soudan, by Jules Cocheris, 1903, bibliog. pp. 561–71.
- SOUL, the. physical theory of another life, by Isaac Taylor, with a catal. of all the books on the immortality of the soul; N. Yk., Wm. Gowans, 1852.
- Phædo; or the immortality of the soul, translated from the Greek by Charles S. Stanford, new ed. with catal. [by William Gowans] of works on a future state; N. Yk. 1854. Gowans's list was pr. sep. 1849 and 1853.
- SOULS, pre-existence of; N. & Q., 2nd S. ii. 329 (1856); 3rd S. xi. 167, 317 (1867). *see also under eschatology.*
- SOUTHAMPTON. catal. of books in the lib. at the audit house, presented by G. F. Pitt; Southampton, 1857. Note. they were afterwards given to the Hartley instit.
- SOUTHAMPTON insurrection (Virginia). by W. S. Drewry, 1900, bibliog. pp. 198–201.
- SOUTHWARK. list of some books, etc., in St. Saviour's public lib., Southwark, (reference dep.) on, 1898.
- SPA. *see under Liège.*
- SPACH, Ludwig (writer on Alsace). by F. X. Kraus, 1880, bibliog. pp. 43–93.
- SPAIN, anthropology. ensayo bibliog. de, by Gabriel Puig y Larraz, 1897.
- archaeology of. la arqueología de España, by Emilio Hübner; Barcelona, 1888.
- architecture of. diccionario general de arquitectura e ingeniería, by Pelayo Clairac y Saenz, 1881, etc., *in progress.*
- artists of. annals of, by [sir] William Stirling [Maxwell], 1848, 3 vols., bibliog. of in pref.; reprod. in ed. of his works, 1891, vol. i.
- bibliothèque des beaux arts, Jules Comte; la peinture Esp., by Paul Lefort [1893], bibliog. p. 8.
- bibliography of. boletín bibliog. español y extranjero, 1840–59; contd. under slightly different titles to 1873.
- diccionario de bibliog. española, by Dionisio Hidalgo, 1862–81, 7 vols.
- boletín bibliog. español, under direction of Miguel Almonacid y Cuenca; 1st year 1897, contd., *in progress.*
- bibliog. español. contemp. [1881–96], by M. Torres Campos, 1899.
- book-plates of. die büchermarken vi. Spanisch, by Konrad Haebler, 1898.
- botany of. catal. raisonné des plantes vasculaires des îles Baléares, by Paul Marès and Guillaume Vigineix, 1880, bibliog. in introd.
- colonies of. list of books on; book-buyer (N. Yk.), June 1898, pp. 414–6.
- forestry of. algunas voces forestales, by José Jordana y Morera, 1900, bibliog. pp. 309–19.
- geology of. boletín de la comisión del mapa geol. de España, by Lucas Mallada, ii. 1–12 (1875), by M. F. De Castro, iii. 1–89 (1876).
- history of. noticias de la hist. gen. de las islas canarias, by José de Viera y Clavijo, new ed. 1858–63, 4 vols., bibliog. iv. 456–531.
- revista de archivos, etc.; Madrid, 1871, contd., *in progress.*
- boletín histórico; Madrid, 1880–86, 6 vols., bibliogs.
- die flugschriften lit., zu beginn des

- spanischen erfolgekriegs, by Carl Ringhoffer, 1881, bibliog.
- revista critica de hist. y lit. españolas ; Madrid, 1895, contd., *in progress*.
- Armada española, by C. Fernandez Duro, vol. i. 1895, contd.; *in progress* vol. vii. 1901, lit. in appendices.
- works on modern ; the library, ix. 68-9, 187-9 (1897).
- 1479-1788, by Martin A. S. Hume ; Camb. hist. series, 1898, bibliog. pp. 412-24.
- by U. R. Burke, 2nd ed., by M. A. S. Hume, 1900, 2 vols., bibliog. refs. in introd. and notes.
- spanish people, by M. A. S. Hume, 1901, bibliog. pp. 517-24 (great peoples, ed. F. York Powell).
- jews of. études . . . sur les, by J. A. de los Rios, trad. by J. G. Magnabal, 1861.
- language of. concise bibliog. of dicts. and grammars of, 1490-1780, by W. I. Knapp ; bulletin of Boston publ. lib. vi. 240-7 ; also pr. sep. 1884.
- lingua e lett. spagnuola, by Egidio Gorra ; Milano, 1898, bibliog. pp. xv.-xvii.
- bibliog. de la gram. y lexicog. castellanas, by José A. Rodriguez Garcia, 2nd ed. 1903.
- law of. specimen of catal. of books on foreign law, lately presented by C. P. Cooper to Lincoln's Inn [laws of Spain], 1847.
- los foros . . . en Galicia y Asturias, by Rogelio Jove y Bravo, 1883, bibliog. pp. 313-24.
- bibliog. española contemp. del derecho y de la política, 1880-96, by Manuel Torres Campos, 1883-98, 2 pts.
- la posesion, by Ramon de Dalmau y Olivart, 1884, bibliog.
- hist. general del derecho español, by Eduardo de Hinojosa, vol. i. 1887, bibliogs.
- introduccion de estudio del derecho civil español, by A. Prieto, 1888, bibliog.
- código civil español, by Manuel de Bofarull y de Sartorio, 1889, bibliog. refs.
- libraries of. catal. of Spanish and Portuguese books, by Vincent Salvá, 1826-pt. ii. 1829—catal. des livres anciens Espagnols, by V. Salvá, 1843—catal. de la bibl. de Salvá, by Pedro Salva y Mallen, 1872, 2 vols. Note. the Salva coll. is now in the Heredia lib., Madrid.
- boletin de la libreria de M. Murillo ; Madrid, 1874, etc., a monthly catal.
- les bibliotecas de España y educación popular, by Nicolas Diaz y Pérez, 2nd ed. 1885.
- handschriften-schätze Spaniens, by Rudolf Beer ; sitzungsberichte der philos. hist. classe der k. acad. der wissenschaften, bd. 124, Wien, 1891, pp. 80, contd.
- Escurial lib. ; N. & Q., 4th S. i. 340, 488 (1868).
- iter ibericum, by K. Haebler ; centralblatt für bibliothekswesen, xvi. 1-19, 97-113 (1899).
- literature of. dissert. sur les tragédies espagnoles, by Augustin de Montiano y Luyando, trans. by M. d'Hermilly, 1754, 2 vols.
- letters on, by rev. Edward Clarke, 1763, lit., etc., pp. 49-54, 65-79, 155-72, 292-321.
- bibl. Hispana, vetus et nova, by Nicolas Antonio, ed. by Bayer and others, 1783-88, 4 vols.
- ensayo de una bibliot. española . . . del reyado de Carlos III, by Juan Sempere y Guarinos, 1785-9, 6 vols.
- the Incas, by Marmontel [with catal. of Spanish books and mss.] ; Alston, Cumberland, 1808.
- essay on Spanish lit., by A. Anaya 1818.
- geschichte der dramat. lit. und kunst in, by A. F. von Schack, 1845-6, 3 vols.
- hist. of spanish lit., by George Ticknor, 1849, 3 vols.—corrected enlarged ed. 1863, 3 vols.—4th American ed. 1872, 3 vols.—6th Amn. ed. 1888. it was trans. into spanish (by Pascual de Gayangos y Enrique de Vedia), french and german, (the german trans. by Wolf having a good index and suppl.).
- libros de caballerías, by Pascual de Gayangos, 1857 (bibl. de autores españoles, xl.).
- hist. critica de la, by José Amador de los Rios, 1861-65, 7 vols.

- ensayo de una bibl. española de B. J. Gallardo coordinad. y aumentad. by Zarco del Valley Sancho Rayan, 1863-89, 4 vols.
- catal. of lib. [Spanish lit.] of J. R. Chorley, sold by Puttick & Simpson, 27 Nov. 1867. *Note.* He left a valuable coll. to the Br. Museum.
- biblioteca de escritores baleares, by J. M. Bover [de Rosselló], 1868, 2 vols.
- hist. del renacimiento lit. contemporáneo en Cataluña, etc., by F. M. Tubino, 1880, bibliogs. p. 739, etc.
- recherches sur l'hist. et la litt. de pendant le moyen âge, by R. Dozy, 3rd ed. 1881, 2 vols.
- les vieux auteurs castillans, by the Comte T. J. de Boudet de Puy-maire, new ed. 1888-90, 2 vols., bibliog. i. pp. ix.-xiv.
- diccionario hist., etc., de autores, etc., by N. Diaz y Perez, 1888, 2 vols.
- estudios sobre España, by Jorge Huneeus Gana, 1889, 2 vols.
- literatas españolas del siglo xix., by Juan P. Criado y Domínguez, 1889.
- geschichte des spanischen national-dramas, by Adolf Schaeffer, 1890, 2 vols.
- catal. de obras euskaras on the provinces of Alava, etc., by G. de Sorarrain ; Barcelona, 1891.
- la lit. española en el siglo xix., by Francisco Blanco-Garcia, 1891-4, 3 pts.
- the Spanish pastoral romances, by H. A. Rennert, 1892.
- Spanien und die spanische litt. im lichte der deutschen kritik und poesie, by Artur Farinelli, 1892, 2 pts.; la lingua spagnuola in Italia, by Benedetto Croce, con app. by A. Farinelli, 1895. cf. also kritische studien, ed. Schowering, hft. i., eine streitschrift gegen Farinelli.
- lit. of, an elementary handbk., by H. B. Clarke, 1893.
- bibliog. of current lit. of ; revue hispanique (by R. Foulché-Delbosc), no. 1, Mch. 1894, contd. cf. also rivista critica de hist. y lit., no. 1, Mch. 1895, contd.
- zur geschichte des niederl. und spanisch. dramas in Deutschland, by Julius Schwering, 1895.
- chansons populaires de l'Espagne, by Léo Rouanet, 1896, bibliog. in introd. pp. v.-xvi.
- intermèdes espagnols du xvii. siècle, by Léo Rouanet, 1897, bibliog. pref.
- short hists. of lit. of the world, ed. Gosse, hist. of lit. of, by James Fitzmaurice-Kelly, 1898, bibliog. pp. 399-412.
- Spanish lit. in eng. of the Tudors, by J. G. Underhill ; Columbia univ. studies in lit. 1899, bibliog. and authorities, pp. 375-425.
- the Spanish rogue-story, by Henry Butler-Clarke ; studies in europ. lit., Taylorian lectures, 1900, pp. 313-49; cf. also New review, July, 1895 (by James Fitzmaurice-Kelly) and Nash's unfortunate traveller, by W. Kollmann ; Anglia, xxii. 81-140 (1899).
- la comédie espagnole en France, by Ernest Martinenche, 1900, bibliog. pp. 427-30.
- sumario de la hist. de la lit. española, by Antonio Rubió y Lluch, 1901.
- apuntes para una biblioteca de escritores españolas, 1401-1833, by Manuel Serrano y Sanz, vol. i. 1903.
- ballads of ; ed. of Don Quixote, by H. E. Watts, iii. 1895, pp. 415-22— proverbs of ; ib. pp. 408-14.
- catal. of lib. of rev. John Bowle ; Br. Mus. addit. mss. 30,374.
- medicine in. estudio bibliog. de algunos de los medicos en España, by N. Pérez Jiménez ; anales de la real acad. de medicina, xi. 1891, pp. 109, 178 and 289.
- military science in. bibliog. militar de, by José Almirante, 1876.
- la administracion militar española apuntes bibliog., by Antonio Blázquez [1886].
- lit. militar española en el siglo xix. by Francisco Barado, 1889.
- mines of. bibl. española de libros relativos al explotación de las riquezas minerales, by Eugenio Maffei and Ramon Rua Figueroa, 1871-73, 2 vols. (with suppl.).
- music in. diccionario biog.-bibliog. de efemérides de músicos españoles, by Baltasar Saldoni, 1868-81, 4 vols.
- critical and bibliog. notes on early spanish music, by J. F. Riaño, 1887.
- diccionario bio-bibliog. de los musi-

- cos españoles, by F. Pedrell, 1894, etc., contd., *in progress* (app. to ilustracion musical hispano-amer.; Barcelona).
- *mussulmen in.* hist. des musulmans d'E., by R. P. A. Dozy, 1861, 4 vols. —2nd ed. 1881.
- *natural history.* catal. de las publs. que constituyen la bibl. de la soc. española de hist. natural; anales de la soc. xxvi. (1897), pp. 75.
- *navy of.* disquisiciones nauticas, by C. Fernandez Duro, 1876-81, 6 vols., bibliog. articles.
- *periodicals of.* catalogo-tarifa de los periódicos publicados en España, by P. Lapeyre [1882].
- *philosophy in.* Luis de León y la filos. española del siglo xvi., by Marcelino Gutierrez, 1885, bibliog. refs.
- *press of.* la presse espagnole en Belgique, by baron de Reiffenberg; bulletin du bibliophile belge, i. 381-3 (1845), contd. in subsequent years—suppl. thereto, by F. L. Hoffmann; *ib.* vi. 171-4 (1850), contd.
- *printing in.* tipog. española, by Francisco Mendez, vol. i. (with app.), 1796—2nd ed., corregida by Dionisio Hidalgo, 1861.
- index to early printed books in Br. Mus. by Robert Proctor, pt. iii. (1898), pp. 698-713.
- laws regulating printing and publishing in, by G. F. Barwick; trans. of bibliog. soc. iv. 47-55 (1898).
- ensayo de un catal. de impresores españolas, by Marcelino Gutierrez del Caño, 1899-1900.
- tipog. ibérica del siglo xv., by Conrad Haebler, 1901-2, 2 pts.—bibliog. ibérica del siglo xv., by C. Haebler, 1904.
- *renaissance in.* later renaissance, by David Hannay, 1898.
- *science in.* la ciencia española (polémicas, proyectos y bibliog.), by Marcelino Menéndez y Pelayo; 3rd ed. 1887-88 [89], 3 vols.
- apuntes para una biblioteca científica esp. del siglo xvi., by F. Picatoste y Rodriguez, 1891.
- *and Spanish America.* Alonso Enriquez de Guzman, ed. C. R.
- Markham (Hakluyt soc. 1862), introd. pp. xix.-xxiii. (on S. and South-American).
- diccionario biog.-bibliog. de escritores nacidos en los países del habla castellana, by B. T. Martínez, 1886.
- anales del museo de la Plata, sección de hist. amer., iii. pt. ii. 1-4, hist. y bibliog. de la imprenta en la América Española, by J. T. Medina, 1892.
- biblioteca hispano-americana (1493-1810), by J. T. Medina, 1898-1902, 6 vols.
- ensayo de una bibl. lit. de España y América, by Antonio Elias de Molins [1902], 2 pts.
- *theatre in.* teatro español, by Vicente García de la Huerta, 1785, 16 vols.
- catal. bibliog. y biog. del teatro antiguo español, del siglo xviii., by C. A. de la Barrera y Leirado, 1860.
- le théâtre espagnol, etc., by Alfred Gassier, 1898.
- bibl. de bibliogs. critiques publiée par la soc. des études hist.; le théâtre espagnol, by Alfred Morel-Fatio et Léo Rouanet [1900].
- teatro español anterior a Lope de Vega, catal. de obras dramáticas, by Emilio Cotarelo y Mori, 1902.
- *topography of.* diccionario bibliog. hist. de los antiguos reinos, provincias de, by Tomás Muñoz y Romero, 1858.
- bibliog. hidrológico-médica española, by Leopoldo Martínez Reguera, 1892; 2nd pt. 1896-7, 2 vols.
- catal. de las cartas, planos, etc., existentes en el depósito hidrográfico, 1893.
- see also under agriculture, America (p. 16, col. 1; p. 22, col. 1), Arabs, armada, Balearic p. 47 and 390, col. 1, Basque, Canaries, caves, Chili, chivalry, commerce, complutense, coins, Cuba, Escorial, folk-lore, genealogies, Gibraltar, Indies, James I, jews, Juan II, medicine, Medina del Campo, Mexico, military science, mineralogy, mohammedanism, notaries, philosophy, picaresque novel, Portugal, proverbs, Pyrenees, reformers, Salazar, Sardinia, veterinary, Wiffen, and its provinces and chief towns.

- pamphlets, and tracts in the lib.; Spalding, 1893.
- SPARKE**, Michael, puritan bookseller. by H. R. Plomer; bibliographer (N. Yk.), i. 409-19 (1902).
- SPARROW**, the. bibliog. of, by Dr. Elliott Coues; dep. of interior, U.S. geol. survey, bulletin v., no. 2, 177-93 (1879).
- SPARTA**. la république des Lacédémoneiens de Xenophon, by H. Bazin, 1885, bibliog. pp. x.-xiv.
- SPAS**. spas and mineral waters of Europe, by Hermann Weber and F. Parkes Weber, 1896, bibliog. pp. 351-57—2nd ed. as Mineral waters and health resorts of Europe, 1898, bibliog. pp. 472-91.
- SPECIFICATIONS**. building, by John Leaning, 1901, bibliogs.
- SPECTROSCOPY**. by H. E. Roscoe, 1869, lit. of, pp. 329-44—by H. Schellen, trans. by Jane and Caroline Lassell, 1872, lit. of, pp. 635-62.
- bibliog. of; brit. assoc. reports, 1881, pp. 329-423; 1884, pp. 295-350; 1889, pp. 344-422; 1894, pp. 161-236; 1898, pp. 439-519; 1901, pp. 155-208.
- Smithson. miscell. colls. 658, vol. xxxii., index to lit. of, by Alfred Tuckerman, 1888—contd. for 1887-1900; ib. 1312, vol. xli. 1902.
- see also under astronomy.
- SPECULUM humanae salvationis**. notice sur le, by J. M. Guichard, 1840.
- SPEECH**, and its defects, by Samuel O. L. Potter; Phila. 1882, bibliog.: pp. 105-114. see also under language and philology.
- SPELEOLOGY**. les abimes, by E. A. Martel, 1894, bibliogs.
- SPELLING**. lit. of spelling reform, by F. A. March; circulars of informn. of bureau of educ., no. 7, 1880, pp. 32-4 (1881).
- néografos kontemp. tentatiba bibliog., by Károlos Kabezon, 1896. see also under phonetic lit.
- SPENCER** lib., now Rylands lib. book rarities [a descriptive catal. of books chiefly in coll. of George John, earl Spencer, by the rev. T. F. Dibdin], 1811, 36 copies.
- bibl. Spenceriana, or a descriptive catal. of the books printed in the 15th century and of many valuable first eds. in the lib. of George John, earl Spencer, by rev. T. F. Dibdin 1814-15, 4 vols.—Ædes althorpiana: an account of the mansion, books and pictures at Althorp, by rev. T. F. Dibdin, 1822, 2 vols.—descriptive catal. of the books pr. in the 15th cent., lately part of the lib. of the duke di Cassano Serra, and now the property of earl Spencer, with an index of authors and editions in it, the bibl. Spencer, and the ædes Althorp., by rev. T. F. Dibdin, 1823.
- lord Spencer's lib., a visit to Althorp [by Samuel Timmins]; Birmingham daily post, 16 April, 1870; also pr. sep. 1870.
- by lord Charles Bruce, M.P.; lib. chronicle, ii. 6-15 (1885).
- lib. journal, xvii. 384-5 (1892); papers of the Manchester lit. club, xix. 135-47 (1893). Note. see also Rylands, John.
- SPENCER**, Herbert. introd. to the philos. of, by W. H. Hudson; N. Yk. 1894, bibliog. pp. 231-4.
- SPENSER**, Edmund. calendar of shepherds, ed. H. O. Sommer, 1892, 3 vols., bibliog. introd.
- engl. romantic movement, by W. L. Phelps; Boston, 1893 imitations of, 1700-1775, pp. 175-6.
- Faerie Queene, ed. T. J. Wise, 1894, etc., bibliog. of early eds. in editor's preface.
- outline guide to the study of, by F. I. Carpenter; Chicago, 1894.
- poems in spenserian stanza; N. & Q., 7th S. iii. 409, 525, iv. 137 (1887).
- SPERMATOCYSTITIS**. by Walter Collan, 1898 (monatshefte für praktische dermatol. ergänzungsheft, 1898, ii.), lit. pp. 68-73.
- SPERMATOPHYTE**s. morphology of [pt. i., Gymnosperms], by J. M. Coulter and C. J. Chamberlain; N. Yk. 1901, bibliogs.; pt. ii., morphology of angiosperms, by J. M. Coulter and C. J. Chamberlain, 1903, bibliogs.
- SPEZIA**. materiali per una bibliog. scientifica del golfo della S., by Carlo Caselli, 1900.
- SPHINX**, the. in der griech. kunst und sage, by Johannes Ilberg, 1896, bibliog. refs.
- SPIDERS**. european, by T. Thorell, pt. i.; Upsala, 1869-70, lit. pt. i. et seq.

- synonyms of european, by Tamerlan Thorell ; Upsala, 1870-73, bibliog. refs.—american, by H. C. McCook, 1889-93, 3 vols., bibliog. refs., especially iii. 132 *et seq.*
- beiträge zur kenntnis der giftspinnen, by R. Kobert, 1901, bibliog. refs.
- development of lungs of, by O. L. Simmons ; amer. journ. of science, 3rd S. xlviii. 127-8 (1894).
- notes of papers on ; the naturalist (London and Leeds), pp. 29-30 (1895)—snares or snap-nets of triangle, by H. Wallis Kew ; *ibid.* pp. 193-215 (1900).
- American ; lit. of, by L. M. Underwood ; American naturalist, xxi. 972-5.
- SPIEZ.** Erlach's bibl. katal ; Berne, 1875.
- SPINES.** origin and significance of spines, by C. E. Beecher ; amer. journ. of science, 4th S. vi. (1898), bibliog. pp. 356-8.
- SPINOZA,** Benedictus de. opera, ed. C. H. Bruder, 1843-46, 3 vols., bibliog. prefaces.
- seine lehre und deren erste nachwirkungen in Holland, by A. van der Linde, 1862, lit. of, pp. 171-214.
- bibliog. by A. v. d. Linde, 1871.
- Spinoza, by sir Frederick Pollock, 1880, bibliog. pp. xv.-xlvi. *Note.* The bibliog. is omitted from the second ed., 1899, but some references to recent works are in the introd., pp. vii.-xiv.
- inventaire des livres formant la bibl. de, avec des notes biog. et bibliog., by A. J. Servaas van Rooijen, 1889.
- opera, ed. J. van Vloten and J. P. N. Land, 2nd ed. 1895, 3 vols., bibliog. refs.
- Note.* the Spinoza coll. of Andrew D. White was given by him to Cornell univ. lib.
- SPIRES.** geschichte und bibliog. der buchdruckereien zu [to 1689], by F. W. E. Roth, 1894, and 1896 (from mitteil. des hist. vereines der Pfalz, xviii. and xx.).
- SPIRITUALISM.** lo spiritismo, by Felice Scifoni, 2nd ed. 1869, bibliog.
- catal. of books of H. C. Wigg, M.D., pt. ii., mystics ; [Melbourne], pr. pr. 1882.
- hours with the ghosts, by H. R. Evans [1897], bibliog. pp. 298-302.
- le spiritisme, by Paul Gibier, 1889, bibliog. pp. 389-96 ; 4th ed. 1896.
- modern, by Frank Podmore, 1902, 2 vols., bibliog. refs.
- förteckning öfver litt. angående, by C. A. Carlsson, 1902, contd., *in progress.*
- is communication with the spirit world an established fact ? pro, E. Wake Cook, con, Frank Podmore, 1903, bibliog. pp. 223-38, by R. A. P. [i.e. Peddie]. *see also* under psychология.
- SPONGES.** monograph of the british spongiadæ, by J. S. Bowerbank, 1864-82, 4 vols., bibliog. iv. 193-223 (Ray soc. publs.).
- die kalkschwämme, by Ernst Haeckel, 1872, 3 vols., bibliog. refs.
- bibliog. of, 1861-1883, by D'Arcy W. Thompson, 1885.
- monograph of horny, by Robert von Lendenfeld ; royal soc., Lond., 1889, lit. and bibliog. pp. 6-75.
- manual of paleont., by H. A. Nicholson and R. Lydekker (1889), bibliog. of, i. 181-82.
- résultats des campagnes scientifiques accomplies par Albert I, prince de Monaco, fasc. ii., by E. Topsent, 1892, pp. 149-55.
- paleontographica, ed. Dunker and Zittel, vol. 40, palaeospongologie, by Hermann Rauff, pt. i. and pt. ii., 1st half, 1893, etc., lit. of, pp. 1-30.
- position of, by E. A. Minchin ; science progress, vi. 458-60 (1897).
- treatise on zool., ed. E. Ray Lankester, pt. ii., sponges, by E. A. Minchin, 1900, bibliog. pp. 164-6.
- beiheft zum archiv für naturgeschichte, Jhr. 67 ; Berlin, 1901, bibliog. pp. 201-3.
- fossil. catal. of, in geol. dep. of the Br. Mus. by G. J. Hinde, 1883, bibliog. pp. 231-7.
- monograph of, by G. J. Hinde, pt. i. ; palæontogr. soc. 1887, bibliog. pp. 3-43.
- SPOROZOA.** bibl. sporozoologica, ed. A. F. Marion, série ii. bulletin, tome i. suppl., 1899.
- zoology, ed. E. Ray Lankester, pt. i.,

- by E. A. Minchin, 1903, bibliog. pp. 350–60.
- SPORT.** die lit. erscheinungen 1856–65 der forst- und jagdwissenschaft, by Eduard Baldamus, 1866, contd. to 1880.
- bibl. cynégétique d'un amateur . . . suivie d'un suppl. (catal. complet des livres de chasse), en vente Paris, 1884.
- der jagdtraktat Twici's, by Paul M. Sahlender, 1894, bibliog.; englische jagd, 14–16 jahrh., by Paul Sahlender, 1895, bibliog. (practically same as in previous tract).
- poetry of, by Hedley Peek (Badminton lib.), 1896, authors, pp. 403–12.
- diary of Master William Silence, by D. H. Madden, 1897, sport under the Tudors, pp. 362–9.
- illustrated sporting books, by J. H. Slater, 1899.
- sporting lit. of ancient Greece and Rome, by W. Knighton, LL.D.; trans. roy. soc. lit. 2nd S. xvi. 1–20.
- early sporting lit., by H. B. Bromhead; illust. sporting and dram. news, 8 Apr. 1893, p. 161.
- short-comings of our sporting lit., by W. A. Baillie-Grohman; fortnightly rev. lxii. 233–43 (1897)—reply thereto, by Hedley Peek; ib. pp. 797–802.
- for 1899; fortnightly rev., Dec. 1899, pp. 968–76—some books of, in 1900; ib. Dec. 1900, pp. 1039–48—sportsman's lib.; ib. Dec. 1902, pp. 1066–77—some books of, in 1903; ib. Dec. 1903, pp. 1041–53, all by F. G. Afslao.
- books of the year, to Nov. 1898; sportsman's year book, 1899, pp. 496–509.
- list of works on, in N. Yk. public lib. [rep. from bulletin, 1903], pp. 57.
- see also under agriculture, calendars, chase, driving, forestry, guns, hunting, India.
- SPORTS,** declaration of. *see* under James I.
- SQUARES, least.** elements of method of, by Mansfield Merriman, 1877, bibliog. pp. 190–3; condensed from his list, in the "trans. of the Connecticut acad." iv. 151–232 (1877–82)—text bk. on the method of, by Mansfield Merriman, 1885, bibliog. pp. 181–4.
- *magic.* theory of, by F. A. P. Barnard; mems. of nat. acad. of sciences, iv. pt. i. (Wash. 1888), bibliog. pp. 269–70.
- SQUIER, E. G.** catal. of lib. of, ed. Joseph Sabin, 1876.
- SQUYR, Henry.** *see* under Pynson.
- STABAT mater dolorosa.** Philip Schaff, lit. and poetry (1890), lit. of, pp. 216–17.
- STACKHOUSE.** rules and catal. of the Stackhouse library, st. Leonard's ch., Bridgnorth; Wolverhampton, 1838.
- STAFFORD castle.** catal. of books at Stafford Castle, 1556; 4th rep. hist. mss. commn., 1874, p. 328.
- STAFFORDSHIRE.** bibl. Stafforiensis, by Rupert Simms, 1894.
- libraries of; Petzholdt, anzeiger für bibliog., Nov. 1853, pp. 298–300.
- list of works on geology of, by William Whitaker; rep. 55 meeting Brit. assoc. (1886), pp. 780–97.
- N. & Q., 6th S. ix. 488 (1884), xi. 265, 410 (1885); 7th S. xi. 308, 417 (1891).
- *see also* under Salt, William; Wolverhampton.
- STAGE.** zur kenntnis der altenglischen bühne, by K. T. Gaedertz, 1888, bibliog. notes.
- N.S.W. commrs. for world's exposition, Chicago, 1893, drama, etc., in New South Wales, by F. C. Brewer, 1892.
- lit. en tooneel te Amsterdam [17th cent.], by G. Kalff, 1895.
- *magic, stage illusions, etc.*, by A. A. Hopkins, 1897, bibliog. by H. R. Evans, pp. 539–50.
- the mediæval stage, by E. K. Chambers, 1903, 2 vols., bibliog. i. pp. xiii.–xlvi. and at head of each chap.
- Yale studies in engl., ed. Cook, controversy between the puritans and the stage, by E. N. S. Thompson, 1903, bibliog. pp. 267–72.
- *see also* under drama and theatre.
- STAMMERING.** *see* under speech.
- STAMP-ACT congress (1765).** works on, in Emmet collection; bulletin N.Yk. publ. lib. i. 101–8 (1897).
- STAMPS.** hand catal. of postage, by J. E. Gray, 1862, lit. pp. xv.–xvi.

- philatelic lib. attempted by J. K. Tiffany ; St. Louis, 1874.
- bibliog. timbrol. de la France, by P. de Bosredon ; bulletin de la soc. française de timbrol. (1876), pp. 101-5 (1877), pp. 131-7 ; rep. with additions for Belgium, 1878.
- stamp collector's lib. companion, pt. i., U.S. periodicals, by J. K. Tiffany ; Chicago, 1889 ; addenda, 1890.
- bibliog. der deutschen philatelistischen lit., by Victor Suppantzschitsch, 1892, 2 pts. ; suppls. by H. Fraenkel in deutsche briefmark-zeitung, vol. iii. (1893), and by Albert Gottschalk in festschrift des Berliner philatel. club (1898).
- manuel de l'amateur de timbres, by A. Legrand, 1894, bibliog. refs. in introd.
- collector series, the stamp collector, by W. J. Hardy and E. D. Bacon, 1898, bibliog. pp. 276-82.
- of Switzerland, 1843-62, by P. Mirabaud and A. De Reuterskiöld, 1899, bibliog. pp. 241-59.
- Amer. philat. assoc., annual reps. of, 1899 *et seq.*, lists of bks., articles, etc.
- philatelic lit. ; philatelist, i. (1867), 90, 118, 170, 187 ; iii. 99, 124 ; iv. 103, 117 ; v. 91, 112 ; vi. 10, 26, etc.
- early philatelic lit., by P. J. Anderson ; philatelic record, vii. (1885-6), 78-80, contd., viii. (1886-7), 23.
- lit. of stamp collecting ; N. & Q., 8th S. vii. 192 (1895) ; 9th S. x. 81-3, 172-3 (1902).
- STANDISH**, Myles. exploits of, by Henry Johnson, 1897, bibliog. pp. 277-8.
- STANHOPE**, Charles. earl. and the Oxford univ. press, by Horace Hart ; Oxford hist. soc. collect. iii. 213-44.
- STANLEY**, Arthur Penrhyn. life and corresp. of, by R. E. Prothero, 1893, 2 vols., bibliog. app. ii. 575-82.
- STANSFIELD**, John (Leeds). catal. of lib. collected by ; pr. pr. 1882.
- STARCK**. untersuchungen über die stärke-körner, by Arthur Meyer, 1895, lit. pp. 311-18.
- see under potato-starch and sugar.
- STARGARD** (in Stettin). Stargardisches buchdrucker jubiläum [1740].
- königl.-gymn., incunabula by R. Kuhnke, progr. 1877.
- STARS. handbk. of double stars, by Crossley, Gledhill, and Wilson, 1879, bibliogs. pp. 425-58.
- handbk. of astron., by G. F. Chambers, 1890, list of catal. ii. 487-505.
- bibliogs. of, by E. B. Knobel ; monthly notices of astronom. soc. xxxvi. 367-92 ; memoirs of soc. xliii. 1-74—latter repub. 1876. *see also* under astronomy.
- STAR-CHAMBER**. univ. of Chicago, study of the court of, by C. L. Scofield, 1900, bibliog. pp. vi.-x.
- STATE**. hist. de la raison d'état, by J. Ferrari, 1860, bibliog. pp. 427-56.
- T. O. Weigel's system. verzeichniss der hauptwerke der deutschen lit., 1820-82 (statecraft) ; Leipzig, 1886.
- *papers*. introduction to the theory of a state paper catal., by F. B. F. Campbell, 1891—plea for annual lists of, by F. B. F. Campbell, 1892.
- *see also* under charities, governments, municipal records.
- STATIONERS**. notices of engl. stationers in the archives of the city of London, by H. R. Plomer ; trans. of bibliog. soc. vi. 13-27 (1901).
- abstracts from the wills of english stationers, 1492-1630, by H. R. Plomer ; bibliog. soc. 1903. *see also* under London (pp. 309, 310), printers,
- *company*. transcript of registers of, 1554-1640, by Edward Arber, 1875-94, 5 vols.—list of 837 London publishers, 1553-1640, by Edward Arber, 1890. *Note*. the work of J. P. Collier on these registers is now superseded.
- notes on, by C. R. Rivington ; library, n.s. iv. 355-66 (1903). *Note*. an index of entries from 1842 is in preparation.
- STATISTICS**. lit. der statistik, by J. G. Meusel ; Leipzig, 1806-7, 2 vols.
- catal. of lib. of statistical soc. 1859—catal. of the lib. of, 1884—index thereto, 1886.
- bibl. mechanico-technol. et économ., by W. Müldener, pt. i., Jan. to June, 1862, contd. under altered titles to 1872.
- recherches bibliog. sur les annuaires statistiques existant dans les différents pays, by Léon Lebon, 1881.
- verz. der periodischen u. anderen

- schriften ; k. preuss. statist. bureau, 1881 — allgemeines statistisches archiv, ed. G. von Mayr, 1890, etc., in progress, bibliog.
- bulletin de l'institut internat. de statistique ; Rome, 1886, contd.—elenco delle pubbl. statistiche fatte dal ministero di agric., Roma, 1888—ministero di agric., direzione generale della statistica, 3rd ed. 1890.
- handbuch des oeffentlichen rechts, ed. Marquardsen und Seydel, einleitungs bd., 5th abt., theoretische statistik, by Georg von Mayr, 1895, bibliog. refs.
- statistica, 2nd ed., by Filippo Virgilii, 1898 (manuali Hoepli), nota bibliog.
- bevölkerungsprobleme . . . in Frankreich, by Josef Goldstein, 1900, lit.
- ministère de l'intérieur, etc., catal. de la bibl. de la commission centrale de statistique, vol. i.; Bruxelles, 1902.
- statistics of libs.; trans. and proc. of 3rd annual meeting of lib. assoc. (1881), p. 12.
- periodicals on, in N. Yk. publ. lib. and Columbia univ. lib.; bulletin N. Yk. publ. lib. iv. 93–101 (1900). see also under Germany (p. 221).
- STATIUS**, Publius Papinius. silvarum libri, ed. Friedrich Vollmer, 1898, bibliogs.
- STATUES**. miraculous statues; N. & Q., 8th S. x. 245–6, 342 (1896).
- STAWELL**, John, lord Stawell. bibl. Stawellianæ pars prima, a catal. of curious books in divinity, history, poetry and languages to be sold 3 Dec. [1695]—pars secunda, catal. of curious books in divinity, history, geography, poetry in English and common and statute law, to be sold 4 Feb. [1695–6]. Note. cf. E. Green, bibl. Somersetensis, iii. 283.
- STEAM engines**. bibliog. der technische kunsten en wetenschappen, 1850–75, by R. van der Meulen, 1876.
- encyclop. scientifique des aide-mémoire, machine à vapeur, by V. Dwelshauvers-Dery [1894], bibliog. pp. 177–9.
- geschichte der dampfmaschine, by Conrad Matschoss, 1901, bibliog. pp. 442–9.
- Boston publ. lib. bulletin, xii. 246–56.
- navigation. chronol. hist. of, by G. H. Preble; Phila. 1883, bibliog. pp. 414–21.
- STEEL** works. bibliog. of steel works analysis, by H. Brearley; Chemical news, 17 Nov. 1899, contd. in subsequent nos.
- STEELE**, sir Richard. bibliog. of his "Christian Hero"; antiquary, xii. 233–6 (1885), xiii. 38–9 (1886).
- STEIGER**, Ernst. list of his catal. of German lit.; J. Petzholdt, neuer anzeiger, 1876, pp. 46–8, contd.
- STEINAU** (in Silesia). die geschichte bei Steinau an der Oder, 1632–33, by F. Taeglich'sbeck, 1889, bibliog. pp. vii.–xiv.
- STEINSCHNEIDER**, Moritz. festschrift zum 80 geburtstage, 1896, bibliog. of, by G. A. Kohut, pp. v.–xxxix. (a bibliog. on his 70th birthday was compiled by A. Berliner, 1886).
- STELAR** theory. bibliog. of, by A. G. Tansley; science progress, v. 225–6 (1896).
- STENDAL**. städtisches gymn., incunabula, progr. 1876.
- STENDHAL** [i.e. Marie Henri Beyle]. l'imagerie de, entrebâillée, by P. Guillemin; Grenoble, 1896 (mentd. in Stein, p. 484).
- saggio di una bibliog. S., by Alberto Lumbroso, 1898 (from rivista delle bibl., ed. Biagi, ix.).
- [bibliog.] hist. des œuvres de, by Adolphe Paupe [1904].
- STENOGRAPHY**. see under shorthand.
- STEPHEN**, sir James Fitzjames. life of, by Leslie Stephen, 1895, bibliog. note, pp. 483–6.
- STEPHENS**, family of. annales de l'imprimerie des Estienne, by A. A. Renouard, 1837–38, 2 pts.—2nd ed. 1843.
- see under printing.
- STEPHENS**, Henry. essai sur la vie et les ouvrages de, by Léon Feugère, 1853, bibliog. pp. 250–64.
- Henri Estienne, by Louis Clément, 1899, bibliogs. pp. 505–21.
- STEPHENS**, James Francis. see under entomology.
- STEREOCHEMISTRY**. index to lit. of, by Arnold Eiloart; journ. of Amer. chemical soc., xiv. 1893, pp. 241–284.
- STEREOTYPES**. essay on the origin and

progress of stereotype printing, by Thomas Hodgson; Newcastle, 1820.
see also under Ged.

STETTIN. königl. marienstifts gymn., incunabula, by H. Lemcke, progr. 1879—geschichte d. bibl., by M. Wehrmann; Baltische Studien, xlii. (1894)—schiller real-gymn., katal. by F. Krankenhagen, progr. 1894.

— älteste drucke von, by Martin Wehrmann; monatsblätter der gesellsch. für pommersche gesch. 1892, pp. 136–61.

STEUART, Mr. physiolog. lib. begun by Mr. Steuart and some of the students of nat. philosophy in the univ. of Edinburgh, 1725.

STEVENS, Henry. catal. of my English library, collected and described by Henry Stevens, 1853.

STEVENSON, Robert Louis. by H. B. Baildon, 2nd ed. 1901, brief bibliog. pp. 235–8.

— catal. of a collection of the books of, in the lib. of G. M. Williamson; N. Yk. 1901.

— bibliog. of the works of, by col. W. F. Prideaux, 1903.

— some of the rarer Stevensons, by W. D. Ellwanger; bookbuyer (N. Yk.) xii. 493–7 (1895); cf. also ib. p. 821 — unique S. collection, by F. J. Gregg; ib. xviii. 200–3 (1899).

— chronol. list of writings of; life of, by Graham Balfour, ii. 211–23. cf. also Bookman (N. Yk.), Sept. 1896, pp. 81–5, by E. D. North.

— Davos-Platz booklets of, by W. Roberts; Athenaeum, 22 April, 1899, p. 498.

STEVENSON, Fleming. catal. of books in the Fleming-Stevenson memorial lib. of the general assembly's college, Belfast, 1887.

STEVIN, Simon. English writers on; S. van de Weyer, choix d'opusculles, 2nd S.

STEWART, John, "Walking" Stewart. N. & Q., 8th S. xi. 488, xii. 35, 178, 291 (1897).

STIRLING. Stirling notes and queries; pr. for pr. circ. 1883–6, 2 vols.; Stirling antiquary, rep. from the Stirling sentinel, 1893–1900, 2 vols., bibliog. articles.

STIRLINGSHIRE. harp of S., by William Harvey; Paisley 1897.

STIRLING-MAXWELL, sir William. works of, 1891, 6 vols., bibliog. vi. 461–84.

STOCK Exchange. investments, by W. H. S. Aubrey, 2nd ed. 1896, bibliog. pp. xvii.–xx.

— staats- und socialwissenschaftl. forschungen, ed. Gustav Schmoller, bd. xx., hft. 1, der Berliner effektenhandel, by Chr. Knipper, 1902, litt. pp. 101–2.

STOCKHOLM. royal lib.; Spanish bks. catal., by G. Peringer [Lilienblad], 1706; old dramatic lit. and liturgies to 1875, by G. E. Klemming, 1863–79; Japanese bks., by L. L. de Rosny, 1883; classified list, 1885; accessions, 1886, etc.

— catal. of swedish periodicals in U.S.A., by B. Lundstedt, 1886—der berichte über Schwedens kriege, by G. E. Klemming, 1889–91, suppl. by C. J. G. Snoilsky, 1892, and in 2 vols., by Almquist, 1902–3.

— catal. der sammlung schwed. histor. by Kupfer (to 1891), in 4 pts., by C. J. G. Snoilsky, 1893–6. Note. cf. also the royal lib. handlingar årsberattelse for 1880–82, apps. pp. 171–430, for bibliog. of Swedish hist. 1483–1874.

— general stabens-bibl. katal., by G. Björlin, 1879.

— rigsdagen bibl. forteckning, by E. W. Dahlgren, 1877; katal. by P. E. Stenfelt, 1901.

STROKE Newington. public lib. catal., by G. Preece, 1893.

STOKES, William (1804–78). masters of medicine, W. Stokes, by his son William, 1898, bibliog. pp. 243–7.

STOMACH. lehrbuch der vergleichenden mikroskopischen anatomie, by Albert Oppel; pt. i. (der magen), 1896, lit. pp. 504–35.

— sammlung klinischer vorträge, neue folge, ed. von Bergmann and others, no. 233 (1897), die schlaffheit des magens, by A. Vogelsang, lit. pp. 1378–80.

— diseases of, by J. C. Hemmeter, 1898, many bibliogs.

— ulcer of, by Samuel and W. S. Fenwick, 1900, bibliog. pp. 255–67.

— traité des maladies de l'estomac, by Albert Mathieu, 1901, bibliog. pp. 953–78.

— cancer and other tumours of, by

- Samuel Fenwick and W. S. Fenwick, 1902, bibliogs.
- STONEHENGE.** by Edgar Barclay, 1895, authors on pp. 131–49. *see also* under Wiltshire.
- STONEHOUSE.** *see* under Plymouth.
- STONES.** bibliog. of the sculptured stones of Scotland, by J. P. Edmond; *[in] Antiq. mag. and bibliog. iii. 185–9 (1883).*
- for building, etc., by G. P. Merrill, 2nd ed.; N. Yk. 1897, bibliog. pp. 480–2.
- STONEWARE.** hist., etc., of engl. earthenware and, by William Burton [1904] bibliog. pp. 188–9.
- STONYHURST Coll.** catal. of books printed in Gothic letter or before 1551, at Stonyhurst College, by rev. C. Boardman, 1862.
- STORMS.** Cornelius Walford, famines (1879), pp. 70–85. *see also* under meteorology.
- STORY, W. W.** reminiscences of, by M. E. Phillips, 1897, bibliog. pp. 292–5.
- STOWE,** Harriet Beecher. Uncle Tom's cabin, new ed. with bibliog. by George Bullen, 1882, pp. xxxix.–lviii.
- STRABANE.** notes on the lit. hist. of, by A. A. Campbell; Omagh, 1902.
- STRABO.** examen de la géogr. de, by Marcel Dubois, 1891, bibliog. refs.
- selections from, by H. F. Tozer, 1893, bibliog. refs. pp. 50–3.
- litt. hist. notizen, by Eduard Stemplinger, 1894, bibliog. refs.
- STRALSUND.** rathsbibl. catal. by E. Zober, 1829, contn. 1862.
- geschichte der buchdruckereien in S. to 1809, by Gottlieb C. F. Mohnike, 1833.
- STRÄNGNÄS** (Sweden). catal. bibl. cathedralis S., 1776; bibl. templi cath. S., by Henr. Aminson, 1863, suppl. 1864.
- STRASBURG.** débuts de l'imprimerie à, by Léon de Laborde, 1840.
- univ. bibl.; Alsatica (coll. Heitz) catal., 1868; arabic lit. catal., by Julius Euting, 1877—katal. der im lesesaale aufgestellten handbl., 1895 —town lib. catal. of 15th cent. bks., by Marius Vachon (*l'art pendant la guerre de 1870–1 . . .* Strasbourg, 1882).
- die k. universitäts- und landes-
- bibliothek in, by C. G. Hottinger, 1872; 2nd ed. 1875.
- zur geschichte der ältesten bibliotheken und der ersten buchdrucker zu, by C. Schmidt, 1882.
- Louis XIV et, by A. Legrelle, 1884, bibliog. refs.
- les serments de Strasbourg, by Armand Gasté, 1887, bibliog. pp. 14–21.
- vor hundert Jahren, by Hermann Ludwig, 1888, bibliog. refs.
- bibliog. studien zur buchdrucker-geschichte Deutschlands, ed. Karl Schorbach and Max Spirgatis, 1. Heinrich Knoblochtzer in S. 1477–84; 1888.
- répert. bibliog. S. jusque vers 1530, by Charles Schmidt, 1893, etc., contd., *in progress*.
- die k. univ. und landesbibliothek in, by S. Hausmann, 1895.
- wörterbuch der strassburger mund-art, by Charles Schmidt, 1896, authors, pp. 3–5.
- nach zwanzig jahren, ein gedenkblatt zur geschichte der k. univ.- und landes-bibliothek in, by Alfred Klatte, 1900.
- univ. de Paris, hist. des liturgies en langue allemande dans l'église de, au xvi. siècle, thèse, by Louis Buch-senschütz, 1900, bibliog. pp. vii.–xii.
- die bibliothek des priesterseminars in, by Jos. Gass, 1902—bibliotheken by J. Gass, 1902.
- *see also* under Alsace, liturgies, psalms.
- STRAWBERRY hill.** typog. antiquities, with a hist. of the Walpolean press, by Henry Lemoine, 1797.
- catal. of books, poems, tracts, and small detached pieces printed at the press at Strawberry hill, by G. B. [George Baker, 1811]—catal. of books and tracts pr. at the private press of the hon. Horace Walpole at Strawberry Hill; together with his works pr. elsewhere, 1813. *Note.* many of the books pr. at Strawberry hill were sold on 3 Dec., etc., 1810, in the coll. of Thomas Kirgate, printer to Walpole.
- Strawberry hill, catal. of valuable contents to be sold by George Robins, 25 April, 1842, etc.—collection of rare prints and illustrated works removed

- from Strawberry hill ; catal. of coll. to be sold by George Robins, 13 June, 1842, etc. — Aedes Strawberrianae, names of purchasers and prices to the sale catal. ; pr. for J. H. Burn [1842]. *Note.* "A description of the villa" was pr. at Strawberry hill in 1774—with additions in 1784—and in Walpole's works (1798, etc.), ii. 393–516. The last was also issued separately.
- and the Strawberry hill press, by M. A. Havens ; Canton, Pa., 1901.
- N. & Q., 6th S. v. 441 (1882).
- H. Walpole's printing press, by Austin Dobson ; the library, i. 313–9 (1889). cf. also his Memoir of Walpole, 1890 and 1893, pp. 297–315.
- Strawberry-hill press ; bibliographica, iii. 83–98.
- dispersion of its treasures [by John Leighton] ; book-plate annual, 1896, pp. 10–22.
- STRIKES.** lib. of congress, div. of bibliog., list of bks. on labor, particularly relating to strikes, ed. A. P. C. Griffin, 1903.
- see also under labour, lockouts, and railways.
- STRUENSEE,** le comte. la reine, Caroline Mathilde et, by G. Bascle de Lagrèze, 1887, bibliog. pp. 343–6.
- STRYPE,** John. bibliog. of, by A. P. Wire ; Essex review, viii. 200–201 (1899).
- STUARTS,** the. the old pretender ; N. & Q., 2nd S. iii. 407 (1857), viii. 51, 99, 233 (1859).
- and pseudo Stuarts ; N. & Q., 6th S. iii. 464, and longer list, 6th S. iv. 185–6 (1881).
- bibliog. of ; Scottish N. & Q., ii. 78, 110 (1889).
- STUDENTS' library.** young students' lib. ; extracts and abridgments of books printed from 1665 ; Lond., pr. for John Dunton, 1692.
- life, wine, women, and song, latin students' songs, trans. J. A. Symonds, 1884, bibliog. p. 181.
- by H. D. Sheldon ; N. Yk. 1901 (internat. educ. ser.), bibliog. pp. 307–51.
- see also under Germany.
- STURM,** Jean, reformer (d. 1589). la vie et les travaux de, by Charles Schmidt, 1855, bibliogs. pp. 314–33.
- STUTTGART.** königl. öffentl. bibl., catal. of rare duplicates, 1805 ; catal. of bibles, by T. Schott, in neuer anzeiger für bibliotekonomie, 1881 ; catal. über die musik-codices, 16 und 17 jahrh., by A. Halm in 1st beilage zu den monatsheften für musikgeschichte, 1902.
- zur geschichte des buchhandels in, unter herzog Christoph, etc., by Gustav Bossert ; Württemberg. vier-teljahrsshefte für landesgeschichte, neue folge, vii. (1898), 247–52.
- katal. der bibliothek der kön. zentralstelle für gewerbe und hande in, 1901.
- STYRIA.** specimen styriæ lit., by Xystus Schier [1769].
- biogr. und litt. nachrichten von den schriftstellern und künstlern . . . Steiermark, by I. B. von Winkeln, 1810.
- steirisches künstler-lexicon, by Joseph Wastler ; Graz, 1883.
- geol. der Steiermark, by Dionis Stur ; Graz, 1871, bibliogs., contd. from 1886 in mittheil. des naturwiss. vereines für Steiermark.
- bibl. hist.-geogr. stiriaca. die lit. der Steiermark, by Anton Schlossar ; Graz, 1886.
- beitrag zur geschichte des buchdruckes und buchhandels in Steiermark, by Léopold Stiefvater, 1887.
- die periodische presse, 1848–98, by Friedrich Ahn ; beiträge zur kunde steiermark. geschichtsquellen, xxxi. (1901), pp. 3–68.
- see also under mineral waters.
- SUABIA.** älteste buchdruckergeschichte Schwabens, by G. W. Zapf ; Ulm, 1791.
- das gelehrte Schwaben, by J. J. Gradmann ; Ravensburg, 1802.
- Schwäbische litt. geschichte, by Rudolf Krauss, 1897–9, 2 vols.
- see also under dialects.
- SUBJECT-HEADINGS.** see under catalogues.
- SUBLIME,** the. and the beautiful, by J. S. Kedney ; N. Yk. 1880, writers on, in suppl. see also under Longinus.
- SUBSCRIPTION,** clerical. see under "Confessional, the."
- SUBSIDIES.** lib. of congress, div. of bibliog., list of books, etc., on mer-

- cantile marine subsidies, by A. P. C. Griffin, 1900, 2nd ed. 1903.
- SUETONIUS** Tranquillus, Caius. bibliothèque des écoles françaises d'Athènes, etc., fasc. 82, essai sur, by Alcide Macé, 1900, bibliog. and eds. of, pp. 17-28.
- SUEZ** canal. 48th congress, 1st session, senate, ex-doc. no. 198, by J. E. Nourse, 1884, bibliog. pp. 154-7.
- l'isthme et le canal de, by J. Charles-Roux, 1901, 2 vols., bibliog. II., 465-540.
- SUFFOLK**. Loder's catal., Woodbridge; topog. Suffolk, Norfolk, Essex, 1847, p. 16.
- scarce tracts, 1595-1684, by Charles Golding ; pr. pr. July, 1873.
- rare books, etc., on, catal. of lib. of W. P. Hunt, for sale Ipswich, 17 Dec. 1873.
- catal. of lib., etc., of S. W. Rix, to be sold by Messrs. Spelman, 9 and 10 Oct. 1894.
- Note.* 10,351, g 21, at Br. Mus. is a coll. of prospectuses of works of Suffolk authors, 1819-51.
- SUFFRAGE**, women's. by Helen Blackburn, 1902, bibliog. pp. 274-94.
- SUGAR**. sugar growing and refining, by C. G. W. Lock and others, 1882; [another ed.] sugar, a handbook, etc., by C. G. W. Lock and others, 1888, bibliog. pp. xvii.-xxiii.
- investigation of the scientific and economic relations of the sorghum sugar industry; Washn. govt. pr. office, 1883, bibliog.
- senate, 48th congress, 1st session, rep. of nat. acad. of sciences for 1883, starch sugar, by E. J. Hallock, 1884, bibliog.
- by Peter Collier; Cincinnati, 1848, bibliog. pp. 42-9.
- guide to lit. of, by H. L. Roth, 1890. *Note.* his ms. of parl. publs. on sugar is with statistical dep., board of trade.
- analysis of, by F. G. Wiechmann, 1890, lit. of, pp. 110-12; 2nd ed. 1893, lit. of.
- U.S. dep. of agric., lib. bulletin, June, 1897, lit. of beet sugar, by C. R. Barnett, 1897.
- bibliog. of; the sugar cane (Manchester), xvi. 33-6, 148-54, 209-11, 430-32 (1884), xvii. 210-15, 264-76, 588-90 (1885).
- N. & Q., 7th S. ii. 416 (1886), by J. Drummond.
- diseases of the sugar cane, bibliog. by C. A. Barber; science progress, vi. 314-16, 480-82 (1897).
- SUICIDE**. hist. lit. of, by W. W. Westcott, 1885, bibliog. index, pp. 182-6.
- par Gaston Garrisson, 1885, bibliog. pp. 281-7.
- bibliog. del, by Emilio Motta; Bellinzona, 1890.
- bureau of educ., circular of information no. 4, abnormal man, by Arthur Macdonald, 1893, bibliog. pp. 207-434.
- N. & Q., 7th S. ix. 489-91, x. 79 (1890).
- SULLIVAN**, sir Arthur. by Arthur Lawrence, 1899, list of works (by Wilfrid Bendall), p. 328, etc. cf. also quarterly record of Manchester lib., 1900.
- SULLY**, Maximilien de Bethune, duke de économies royales, ed. Joseph Chailley, 1889, bibliog. notes.
- SULPHUR**. bibliog. of, by J. Margottet; Fremy encyclop. chimique (Paris, 1886), ii. section ii., fasc. i., pp. 189-93.
- SULPICE**, saint. la bibl. sulpicienne, ou hist. litt. de la compagnie de, by L. Bertrand; Paris, 1900, 3 vols.
- SUN**, the. popular astron., by Simon Newcomb, 1878, synopsis of papers on solar parallax from 1854, pp. 538-41; 2nd ed. 1883, pp. 553-7.
- index to lit. of spectroscope; Smithsonian miscell. collect. no. 658 (1888), cf. also D. P. Todd, stars and telescopes, 1900, pp. 67-8, 80-1, 88-9, 103.
- see also under eclipses.
- SUNDAY**. catal. analytique des publs. de langue française relatives au dimanche; Alençon, 1897.
- newspapers; N. & Q., 5th S. i. 121, 155, 197, 216 (1874).
- N. & Q., 7th S. ix. 296 (1890).
- see also under James I, libraries, sabbath, schools.
- SUNDERLAND** (Charles, 3rd earl of). catal. of books in lib. at Blenheim palace, collected by Charles, third earl of Sunderland, 1872—bibl. sunderland-

- iana, sale catal. of the lib. of books known as the Sunderland lib.; Puttick & Simpson, 1881–83, 5 pts.
- SUPERIOR, lake. list of papers and works on, by M. E. Wadsworth; bulletin of museum of comp. zool. at Harvard coll., vii. 133–57 (1880–84).
- dep. of interior, U.S.A. geol. survey, monog. no. 5, copper-bearing rocks of, by R. D. Irving, 1883, lit. pp. 14–23.
- Parkman club publs. no. 1 and 2, exploration of, by H. C. Campbell; Milwaukee, 1896, bibliogs.
- SUPERSTITION. Plutarchus and Theophrastus on, with various appendices [by Julian Hibbert], pr. A.D. 1828. Note. contains lists of biographies of Plutarch, of modern writers on superstition and against atheism, and an account of the eds. of the characters of Theophrastus.
- der abergläube des mittelalters, by H. B. Schindler, 1858, lit. pp. xi.–xxii.
- abergläube und zauberei, by Alfr. Lehmann, trans. into german by dr. Petersen, 2nd ed. 1898, bibliog.
- SUPPRESSED books. *see* under books, suppressed.
- SUPPURATION. and septic diseases, by W. Watson Cheyne, 1889, bibliog. pp. 94–6.
- SURGEONS. *see* under physicians.
- SURGERY. seconde partie of the catal. o English printed books, surgerie, by Andrew Maunsell, 1595.
- bibl. chirurgica, auctore Alberto von Haller, 1774–5, 2 vols.
- catal. of the lib. of college of, 1831–60, 6 pts. (classed catal. issued in 1843); card catal. *in preparation*. cf. also the Library, i. 249–61 (1889); list of the trans., periodicals, and memoirs in lib. of, 1890; *see also* under Hunter, John.
- principles and practice of surgery, by H. H. Smith; Phila., 1863, 2 vols., bibliog. of amer. works, etc., i. 51–61 ii. 608–22, 717–60.
- lit. und geschichte der plastischen chirurgie, by Eduard Zeis, 1863; nachträge, 1864.
- handbuch der allgemeinen u. speciel- len chirurgie, by V. Pitha and C. A. T. Billroth, 1865–82, 4 vols.
- bibliotheca chirurgica, 1848–67, ed. Adolph Büchting, 1868.
- catal. of lib. of Hunterian soc. 1869.
- deutsche chirurgie, ed. C. A. T. Billroth and Albert Luecke, 1879, etc., *in progress*, bibliogs.
- la hernie obturatrice, by Denis Pimbert, 1882, lit. of, pp. 225–30.
- praktische anleitung zur behandlung durch massage, by Josef Schreiber, 1883; Eng. trans. by Walter Mendelson, 1887, bibliog. pp. 273–80.
- elektrizitätslehre für mediziner, by Isidor Rosenthal and M. Bernhardt, 3rd ed. 1884, lit. pp. 491–502.
- allgemeine und specielle orthopädische chirurgie, by August Schreiber, 1888, bibliogs; Ital. trans. by Mario Motta, 1889, bibliogs.
- traité d'électrothérapie oculaire, by P. Pansier, 1896, bibliogs.
- *see also* under medicine.
- SURINAM. catal. der surinaamsche koloniale bibliotheek, Paramaribo, 1862.
- les habitants de, by prince R. N. Bonaparte, 1884, bibliogs.
- SURNAMES. *see* under names.
- SURREY. Surrey archaeol. soc. catal. of books in lib. of, by Mill Stephenson; Surrey archaeol. coll. x. 173–204 (1891).
- popular county histories, hist. of, by H. E. Malden, 1900, bibliog. pp. 310–18.
- list of papers, etc., on, by A. R. Bax; Surrey archaeol. soc. colls., xv. 128–36 (1900).
- birds of, by John A. Bucknill, 1900, bibliog. pp. xv.–xix., xlii.–lvi.
- catal. of works on, in the Minet public lib. [Camberwell], compiled by William Minet and C. J. Courtney, 1901.
- *see also* under Guildford, Lambeth, Leatherhead.
- SURVEYING, mine. treatise on, by B. H. Brough, 10th ed. 1903, bibliog. pp. 364–6.
- SURVILLE, M. E. Clotilde, Bérenger de. étude bibliog., by l'abbé xxx. 1875 from the écho de l'Ardèche; M. de Surville et ses poésies, étude bibliog., 1888 (subscribed l'abbé xx.); bibliog., S. by Henry Vaschalde, 1876 (from bulletin des sciences de l'Ardèche).

- SUSEMIHL, Franz. *festgabe für ; Leipzig, 1898, works of [on grecian lit.], pp., 85–93.*
- SUSSEX, duke of. *bibliotheca Sussexiana ; a descriptive catal. of the mss. and printed books in the lib. of the, by T. J. Pettigrew, 1827–39, 2 vols.*
- SUSSEX. *topographica Sussexiana, by G. Slade Butler, F.S.A. ; Sussex archæol. colls. xiii. 316, xv. 215–30, xvi. 273–90, xvii. 169–84, xviii. 87–110 ; also pr. sep. [1866], pp. 76—recent S. bibliog. 1864–81, by F. E. Sawyer ; ib. xxxii. 201–12, xxxiii. 207–12—mss. in Lambeth lib., by S. W. Kershaw ; ib. xl. 267.*
- articles on Roman remains in ; archæol. rev. i. 434–40 (1888).
- borough of Hastings, classified catal. of reference lib., Brassey Institute, Hastings, 1897, local bks., pp. 57–64 ; suppl., 1902, pp. 12–15.
- geology of the country near Chichester, by Clement Reid and others ; memoir of geol. survey, no. 317, 1903, bibliog. p. 48.
- see also under Ashburnham, Brighton, Chichester, Hastings, premonstratensians, and sermons.
- SWALLOWS. dep. of interior, U.S. geol. survey, misc. publs. 11 (1878), birds of Colorado valley, by Elliott Coues, bibliog. pp. 378–90, 396–401.
- monograph of, by R. B. Sharpe and C. W. Wyatt, 1885–94, 2 vols., bibliogs.
- SWANSEA. public lib. catal., 1870–8, 2 vols. ; suppl. (1878–83) ; 1884 ; catal. of John Daffett Francis coll. 1887. see also under ceramics.
- SWEATING sickness. *scriptores de sudore Anglico, by C. G. Gruner, ed. by Henry Haeser ; Jenae, 1847.*
- SWEATING-SYSTEM, the. le sweating-system, by Théodore Cotelle ; Angers, 1904, bibliog. refs.
- SWEDEN, *archæology of. bibliog. de l'archéol. préhistorique (19th cent.), by Oscar Montelius ; Stockholm, soc. of antiqs., 1875. Note. cf. also Sveriges arkeol. litt. 1875–6, by Oscar Montelius [1876], contd.*
- art in. bibliog. des musées d'art de S., by John Kruse ; le bibliog. moderne, i. 16–26 (1897).
- biography of. biog. lexikon, 1835–57, 23 vols., and suppl., Lund, 1836.
- svenskt biografiskt lexikon ; Ny följd, vol. 1–9, etc., 1857, etc., in progress.
- Kongl. skogs-och jägersistaten, biog. studier 1539–1898, by Hugo Samzelius, [1899].
- book-plates of. svenska bibliothek och ex-libris, by C. M. Carlander, 1889–94, 3 vols.
- botany of. conspectus lit. botanicæ in Suecia, by J. E. Vikström, 1831.
- svensk botanisk lit. 1859–64, by T. O. B. Krok, 1865 ; contd. in botaniska notiser, Upsal.
- drama in. sveriges dramatiska lit., bibliog. af G. E. Klemming, 1863–1879, 5 pts.
- education in. förteckning pa de böcker, som varit begagnade vid undervisningen i de svenska elementäräroverken och pedagogierna, 1876–7, by B. Lundstedt, 1881—förteckning öfver arbeten begagnade vid de svenska läroverken och pedagogierna, 1889–90, by Gustaf Eneström, 1891.
- expos. univ. de Paris, 1900, Suède, enseignement supérieur, catal. of bks. 1900.
- geology of. cambrische und silurische phosphoritführende gesteine aus Schweden, by J. G. Andersson ; bulletin of the geol. inst. of univ. of Upsala, ii. 133–238 (1896).
- history of. sveriges hist., by Oscar Montelius and others, 1877–1881 6 vols., bibliogs.
- hist. tidskrift utgivnen af svenska hist. föreningen genom Emil Hildebrand, 1881, contd., annual bibliog. lists.
- förteckning från Gustaf I [1888 ?], pp. lvi.
- nyare unionell lit., by O. Varenius, 1893, bibliog. of union of Sweden and Norway.
- svenska statsförfattningens hist. utveckling, by Emil Hildebrand [1896], bibliog. refs.
- den skaanske krig (1675–9), by N. P. Jensen, 1900, bibliog. pp. vi–vii.
- svenska publikationer af hist. handlingar, by Emil Hildebrand ; svensk hist. tidskrift (Stockholm), vi. 317–67 (1886). Note. see under Stockholm, royal lib.

- *law of.* les sources du droit suédois (to 15th cent.), by Ludovic Beauchet ; nouvelle revue hist. de droit français, 1890, pp. 720–86, 1891, pp. 217–77.
- *libraries of.* sveriges offentliga bibliothek . . . accessions-katalog, vol. i., for 1886 ; Stockholm, contd. Note. index for vols. i.–x., 1886–95, by E. W. Dahlgren, pub. sep. 1896 ; from vol. xi. compiled by Emil Haverman.
- notice sur les bibliothèques publiques de la Suède, by Bernhard Lundstedt, 1895 (extract from revue internat. des archives, des bibliothèques, 1895).
- public libs. of northern states of Europe, by A. C. Steenberg ; trans. of 2nd internat. lib. conference (1898), pp. 135–41.
- *literature of.* suecia literata, by Joannes Schefferus, 1680 ; another ed. 1693, and in J. Moller's bibliotheca septentrionis eruditii, pt. iii.
- Holmia literata, by Ricardus von der Hardt, new ed. 1707.
- svensk bibliog. for 1829 ; Stockholm, no. 1, Jany. 1829, contd. to no. 8, 1865.
- upptäckta svenska pseudonymer och homonymer [by C. Eichhorn], 1859 ; suppl. 1861. cf. also svensk anonym — och pseudonym — lexikon, by L. Bygden, 1868, etc., contd.
- årskatalog för svenska bokhandeln, 1861 ; Stockholm, tryckt hos Joh. Beckman, 1862, contd. *in progress.*
- svensk bokhandels-tidning, no. 1, 3 Jany. 1863, contd. *in progress.*
- nordisk boghandlertidende, 1867, etc., contd. *in progress.*
- qvinnan inom svenska litt. bibliog. försök, af två damer (i.e. K. S. Adlerspæne and R. U. Olwecrina), 1873.
- samlaren ; vol. i., Upsala, 1880, etc., *in progress* ; lit. bibliogs. by Gust. Stjernström and others.
- svenska bokmarknaden, ed. L. Hökerberg, 1883, contd.
- svenskt boklexicon, 1830–65, by Hjalmer Linnström, 1883–84, 2 vols., came out in pts. from 1867 ; contd. in svensk bok-katalog, 1866–75 [1878], for 1876–85 ; [1890] ; 1886–95 : [1900], etc., *in progress.*
- svenskt lit. lexicon, by Bernhard Meijer, 1884–6.
- nya bokhandels-tidningen [ed. J. B. Tegner], 1888–95.
- skrifter utgifna af svenska litt. sveriges bibliog. 1481–1600 af G. E. Klemming ; pt. i. 1481–1501 ; Upsala, 1889—brought down to 1530, in pt. v. ; Upsala, 1892.
- kvinnan inom svenska litt. intill 1893, enbibliog., by Sigrid Leijonhufvud and Sigrid Britthelli, 1893.
- aperçu de la principale litt. bibliog. de la Suède, by Bernhard Lundstedt, 1900.
- fornsvensk, bibliog., by Robert Geete, 1903 (samlingar svenska forn-skrift—sällskapet häft, 124).
- Petzholdt, neuer anzeigen, 1859, bibliog. pp. 365–70.
- skrifter i svensk lit. hist., by H. Schück ; samlaren, viii. 111–157 (1887), contd.
- *liturgies of.* sveriges aldre liturgiska lit. bibliog. af G. E. Klemming, Stockholm, 1879.
- *music in.* uppslagsbok för svenska musikhandeln, 1889, suppl. 1892.
- *periodicals of.* sveriges period. litt., by Bernhard Lundstedt ; Stockholm, 1895–1902, 3 pts.
- *printing in.* hist. artis typog. in Suecia, by J. O. Almander ; Rostock, 1725.
- incunabula artis typog. in Suecia, by J. H. Schröder, 1842.
- index to early printed books in Br. Mus., by Robert Proctor, pt. iii. 1898, pp. 726–7.
- *royal family of.* en Kunglig familjs bibliog., pr. pr. [1870 ?].
- *temperance in.* svensk nykterhets-litt., 1557–1877, by F. Schulthess, 1900.
- *theses.* catal. disputationum in acad. et gymnasii Sueciæ, by J. H. Liden, [vol. i.], 1778 ; [vol. ii.], in 4 sections, 1779–80 ; contd. by Gabr. Marklin in 3 sections and a suppl. 1820, and in 3 sections, 1856 ; contd. by C. G. Wahlberg, 1877.
- *topography of.* svensk geografisk onomatologi, by Robert Geete ; ymer (Stockholm), 1884, pp. 117–130.
- vår topografiska lit., by L. G. T.

- Tidander, 1887. cf. also his anteckningar om svenska kartwerk, 1888, and his anteckningar om var tekniska lit. [1888].
- förtäckning a tryckta och otryckta kaellor till landskapet Upplands och Stockholms stads hist. topogr. beskrifning, by L. Bygdén, 1892.
- see also under anonymous, bibles, Christina, Denmark, Finland, Finspong, geology, Gustavus Adolphus, Gustavus Vasa, Norway, Oscar, periodicals, Scandinavia, and Stockholm.
- SWEDENBORG**, Emanuel. documents on life and character of, by R. L. Tafel, vol. i. 1875, ii. pt. i. 1877, bibliog. preface, pt. ii. 1877, bibliogs.
- life and mission of, by Benjamin Worcester; Boston, 1883, bibliogs. pp. 444–56.
- by J. Bigelow; N. Yk. 1888, bibliog. pp. lxxix.–lxxxvi.
- la nouvelle Jérusalem, by C. Humann, 1889, bibliog. of S., pp. 311–18.
- brief account of the life and work of, by C. Th. Odhner; Phila. 1893, bibliog. pp. 43–50.
- bibliog. index to published writings of, 1897.
- see also under Bath.
- SWIFT**, Jonathan. notes for a bibliog. of, by Stanley Lane-Poole, 1884. Note. rep. from the bibliographer; cf. also N. & Q., 6th S. xi. 185.
- bibliog. articles on, by Edward Solly and W. Roberts; antiqu. mag. and bibliog. vii. 4–10, 103–9, 157–9, 268–73 (1885), ix. 6–13, 55–61.
- lib. of, by T. P. Le Fanu; journ. royal soc. antiqu. of Ireland, 5th S. vi. 113–21 (July, 1896).
- SWIMMING**. traité complet de natation, by the vicomte de Courtivron, 3rd ed. 1836, bibliog. pp. 453–69.
- a few words on, by R. Harrington i.e.] Ralph Thomas], with a bibliog. list of works on, by Olphar Hamst [i.e. Ralph Thomas, 1868]. the list was also pub. sep. as "swimming, a bibliog. list of works on. 1868"—swimming [with full details of books on], by Ralph Thomas, 1904.
- by Archibald Sinclair and William Henry (Badminton lib.), 1893, bibliog. pp. 419–25; 4th ed. 1903,
- bibliog. pp. 433–41. Note. cf. the field, 27 July, 3 and 10 Aug. 1895.
- SWINBURNE**, Algernon C. bibliog. of 1857–1883, by R. H. Shepherd [pr. pr. 1883]—another ed. 1884—bibliog. of, 1857–1887, by R. H. Shepherd, 1887.
- bibliog. of scarcer works and uncollected writings of; lit. anecd. of 19th cent., by W. R. Nicoll and T. J. Wise, 1895–6, 2 vols., ii. 290–374; also pr. sep. 1897.
- laus veneris, poems and ballads by; reprints of pr. pr. books, Portland, Maine, T. B. Mosher, 1899, bibliogs.
- SWITZERLAND**. la Suisse au 19 siècle, ed. Paul Seippel, 1899–1901, 3 vols., science, lit., etc., in vol. ii.
- bibliography of. bibliog. der Schweizerischen Landeskunde (issued by the centralkommission at Berne) architecture and modelling, by Berthold Haendcke, fascikel v. 6 a–c 1892—alcohol, by Otto Lauterburg and others, fasc. v. 9j. 1895—anthropologie und vorgeschichte, by Rudolf Martin and Jakob Heierli, fasc. v. 2, 1901—baths and watering-places, by B. Reber, fasc. iv. 3, 1900—banking and commerce, by W. Speiser and others, fasc. v. 9ge, 1893—roman cath. ch., by Fr. Lauchert, fasc. v. 10ey, 1893, fasc. v. 10ey, by L. R. Schmidlin, 1894–5, 2 vols.—evangelical ch., by G. Finsler, fasc. v. 10ea, 1896—fauna, by A. Lenticchia, fasc. iv. 6, 1894, seenfauna, by F. Zschokke, 1897, mammifères, by H. Fischer-Sigwart, 1900, birds, by T. Studer, 1895, reptiles, by H. Fischer-Sigwart, 1898, fish, by H. Fischer-Sigwart, 1900, molluscs, by T. Studer and others, 1896, parasitical worms, by F. Zschokke, 1902, crustacea, etc., by J. Heuscher and others, 1898—fishing, fasc. v. 9c, 1898, forestry, 1894, hunting, 1899—rivers and lakes, protection of, fasc. v. 9d, 1895—gymnastics, by Alois Landtwing, fasc. v. 6e, 1899—agriculture, by F. and E. Anderegg, fasc. v. 9ab, vol. i. 1894–vi. 1895—heraldry and genealogy, by J. Grellet and M. Tripet, fasc. v. 4, 1895—hygiene, by F. Schmid, fasc. v. 8, vol. i. 1898—libraries, by J. H. Graf, fasc. i. a, 1894—post and telegraph, by E. Abrezol, fasc. v. 9gy, 1895—plans of towns, by J. H. Graf, fasc. ii. c, 1893—charts of districts, by J. H. Graf, fasc. ii. b, 1892—periodicals and

- transactions, by J. L. Brandstetter, fasc. i. b, 1896—maps and charts, by J. H. Graf, fasc. ii. a, 1892—travels, in, by A. Wäber, fasc. iii. 1899—weights and measures, by F. Ris, fasc. v. 9g β , pt. i. 1894—maps, etc., general index and suppl., by J. H. Graf, fasc. ii. d, 1896—flora helvetica, by Ed. Fischer, fasc. iv. 5, 1901—schweizerische eisenbahnllt., by Albert Sichler, fasc. v. 9h β , 1902.
- biographies. sammlung bernischer biographien, 1884, etc., *in progress* (pub. by the hist. verein des kantons Bern).
- botany of. das pflanzenleben der schweiz, by H. Christ; Zürich, 1879, bibliog. pp. 453–6—ib., ed. française. trad. E. Tièche, 1883, bibliog. pp. 573–6.
- nouveaux mémoires de la soc. Helvétique des sciences natur., xxxiv. catal. de la flore Valaisanne, by Henri Jaccard, 1895, bibliog. introd.
- catal. de la flore algologique de la S., by E. de Wildeman; méms. de la soc. royale des sciences de Liège, 2nd S. xix. (1897), bibliog. pp. 173–6.
- education in. verz. der programmbeilagen der schweizerischen mittelschulen, by G. Büeler, 1890.
- bibliographical bibliog. for, by E. Steiger; year-bk. of educ. for 1879 (N. Yk.).
- England and. lake Leman and English lit., by C. T. Tallent-Bateman; papers of the Manchr. lit. club, and Manchr. quarterly, 1887, pp. 356–83.
- litt. beziehungen zwischen Engl. und der Schweiz im reformationszeitalter, by Theodor Vetter, 1901 (publ. of Zurich univ.).
- fauna of. la faune profonde des lacs suisses, by F. A. Forel, 1885 (from méms. de la soc. helvétique des sciences nat.).
- geology of. livret-guide géol. dans le Jura et les Alpes, Lausanne, 1894, bibliogs. Note. the complete geol. bibliog. of Switzd., by Louis Rollier, announced to appear in beiträge zur geol. karte der Schweiz, xxix., has not yet been issued.
- government of. citizen's lib., ed. R. T. Ely, government in, by J. M. Vincent, 1900, lit. of, pp. 341–60.
- historical families of. geneal. handbuch zur Schweizer geschichte, suppl. to archives heraldiques suisses (11th year in 1897) publ. by the soc. suisse d' heraldique bibliogs.
- history of. bibl. der schweizer-geschichte, by G. E. von Haller, 1785–87, 6 pts.
- bibliog. der schweizergeschichte, by G. R. Ludwig von Sinner, 1851 (earlier bibliogs. mentd. in preface).
- repert. über die 1800–1850 in akad. abhandlungen, etc., auf dem gebiete der geschichte erschienenen aufsätze, by Wilhelm Koner, 1852–6, 2 vols.
- jahrbuch für die lit. der schweizer-geschichte, by Gerold Meyer von Knonau, 1868–9, 2 vols.
- geschichte der republik der drei bünde [Graubünden], by J. A. von Sprecher, 1873–4, 2 vols., printing, ii. 498 *et seq.*
- prodromus einer schweizerischen hist., by E. F. von Mülinen, 1874.
- list of works on; anzeigen für schweizerische geschichte, 1886, contd.
- repert. über die in zeit- und sammel-schriften, 1812–90, enthaltenen auf-sätze und mitteilungen schweitzer-geschichtlichen inhaltes, by J. L. Brandstetter, 1892.
- geschichte der historiog. in der Schweiz, by Georg v. Wyss; allgemeine geschichtforschende gesellschaft der Schweiz (Zurich), 1894–5, 3 pts.
- books on, in hist. lib. of the Johns Hopkins univ., by J. M. Vincent; univ. circulars, no. 62, Jan. 1888.
- hist. works on, by P. Vaucher; revue hist. (Paris), v. 383–93 (1877)—by Edouard Favre; ib. xxiv. 143–64 (1884), xxxi. 394–420 (1886).
- industries of. wirtschaftskunde d. Schweiz, by T. Geering and R. Hotz, 1902, bibliog.
- law of. grundriss zu den vorlesun-gen über schweizer. rechts geschichte, by Aloys von Orelli, 1879, 2nd ed. 1884—rechtsschulen und rechtslit. in der Schweiz, by A. von Orelli, 1879; cf. also zeitschrift für schweizerisches recht lit., xxiii. pp. 291–328 (1882), and succeeding years.
- manuel du droit civil de la suisse romande, by Virgile Rossel, 1886, notes hist. and bibliog. pp. ix.–xvi.
- system und gesch. des schweizer. privatrechts, by Eugen Huber, 1886–93, 4 vols., bibliogs.

- das strafrecht der Schweiz, by Heinrich Pfenninger, 1890, lit. pp. 1-6.
- der einfluss des geschlechtsunterschiedes der descendanten, by Arnold Escher, 1900, lit. pp. ix.-xii.
- literature of. biographien zur kulturgeschichte der Schweiz, by Rudolf Wolf, 1858-62, 4 vols.
- geschichte der lit. d. Rhäto-romanschen volkes, by F. Rausch, 1870.
- bibliog. und lit. chronik der Schweiz; Zurich, 1871, etc.
- hist. lit. de la Suisse romande, by Virgile Rossel, 1889-91, 2 vols.
- hist. lit. de la Suisse française, by Philippe Godet, 1890; 2nd ed. 1895.
- geschichte der deutschen lit. in der Schweiz, by Jakob Baechtold, 1892.
- les écrivains de la Suisse Romande, catal. des ouvrages 1886-96; Genève (comité du livre Romand), 1896.
- J. Petzholdt, neuer anzeigen, 1872, pp. 258-68, contd.; 1876, pp. 8-13, contd.; 1878, pp. 1, 313; 1880, pp. 89-94; 1881, pp. 2-14, contd.; 1882, pp. 8-14, contd.; 1884, pp. 2-10.
- music in. la musique en (to 1800), by George Becker, 1874.
- press in. die schweizer presse, ed. M. Bühler and others; Bern, 1896.
- printing in. die buchdruckerei der Schweiz, by P. W. [Wegelin], buchdrucker; St. Gallen, 1836. cf. also verzeichniss von schriften (on printing in S.), by F. L. Hoffmann; Halle [1854].
- die buchdruckerfamilie Aparius zu Strassburg, Bern, und Basel, by F. W. E. Roth; publik. des börsenvereins der deutschen buchhändler, neue folge, archiv für gesch. des deutschen buchhandels, xvii. 26-35 (1894).
- index to early printed books in Br. Mus., by Robert Proctor, pt. iii. 1898, pp. 537-60.
- reformation. verz. der bücher betreffend die schweizerische reform.-gesch., by G. E. von Haller; archiv für die schweizerische reform.-gesch. i. 429-610, contd. by P. G. Morel, ib. iii. 1-98; cf. also R. Staehelin in zeitschrift für kirchengesch. iii. 547-85 and vi. 429-77, and neuer versuch eines lit.-verz. zur schweiz. ref.-gesch., 1521-32 [by J. Strickler], 1884, in actensammlung zur schweiz. ref.-gesch. v., suppl. pp. vi. and *81.
- katal. der eidgenossen bibl. in Bern, 1886; 1st suppl. (1886-92), 1893.
- hist. of the Christian ch., by P. Schaff, 1893, lit. of the reformation in, xi. pp. v.-viii., 12-15, 223-31.
- scenery of. by sir John Lubbock, 1896, works on, pp. 475-80.
- travels in. Swiss travel and Swiss guide-bks., by W. A. B. Coolidge, 1889.
- universities of. jahresverzeichnis der S. universitätsschriften, 1897-8, by C. C. Bernouilli, 1898, contd., in progress.
- see also under alps, Baden, baptists, Beromünster, Biel, botany, Burgdorf, Calvin, caricature, Chamounix, dialects, law (p. 292), Maesa, Mont Blanc, music, natural hist., referendum, Savoy, serfs, Solothurn, stamps, Ticino, zoology, and the chief districts and towns of Switzerland.
- SWORD. book of, by R. F. Burton, 1884, authorities, pp. xxiii.-xxxii.
- play; N. & Q., 5th S. iv. 201, 242, 262, 303, 341, 414 (1875), v. 359 (1876).
- SYDENHAM, sir Philip. catal. of lib. of, 1727.
- SYDENHAM, Thomas. sa vie, ses œuvres, by Frédéric Picard, 1889, bibliogs.
- by J. F. Payne, 1900 (masters of medicine ser.), refs. pp. 255-6. cf. also dict. nat. biog. lv. 252-3.
- SYDNEY, New South Wales. public lib. reports from trustees for 1870-71; 1872, contd., in progress. Note. reps. for 1881 and later years contain lists of works on Australasia in lib.
- public lib.; Australian bibliog. catal. 1893, 3 pts.; catal. of reference lib., 1896; suppl. catal. for 1896-1900; 1902; guide to system of cataloguing of reference lib., 4th ed., by H. C. L. Anderson, 1902—Australian museum, lib. catal. 1883—univ. lib. catal. 1892—royal soc. of N.S.W., catal. of scientific bks., 1889, etc., in progress.
- bibliog. of geology of, by J. Milne Curran; Linnean soc., N.S.W., 1900.
- SYDNEY, sir Philip. descriptive notices of Sydneian lit. with J. O. Halliwell; for pr. circ. 1854.
- SYMBIOSIS. by H. M. Ward; annals of botany, xiii. 559-62 (1899).
- SYMBOLIST movement in lit. by Arthur Symons, 1899, bibliog., etc., pp. 180-97.
- SYMBOLS. das apostolische symbol, by

- Ferdinand Kattenbusch, 1894–1900, 2 vols. in 3 pts., bibliog. refs. and chapter on recent lit.
- bibliothek der symbole der alten kirche, by August Hahn, 3rd ed. 1897.
- SYNEGIUS.** by W. S. Crawford, 1901, short list of authorities, pp. xiii.–xiv.
- SYNTAX,** english. hist. outlines of, by Leon Kellner, 1892, authorities, pp. 319–27.
- bibliog. guide to old, by Frank H. Chase; Leipzig, 1896.
- see also under Alfred the great and Greece (p. 232).
- SYON** monastery. *see* under Isleworth.
- SYOUAH.** publs. de l'école des lettres d'Alger, v., le dialecte de, by René Basset, 1890, bibliog. introd.
- SYPHILIS.** die ältesten schriftsteller über d. lustseuche in Deutschland, 1495–1510, by C. H. Fuchs, 1843.
- index bibliog. syphil., by Karl Szadek, vol. i., lit. for 1886; 1888, contd. to year 1890; 1893.
- in the innocent, by L. D. Bulkley; N. Yk. [1894], bibliog. pp. 241–386. *see* also under blood, diseases.
- SYRIA.** *see* under Holy Land.
- SYRIAC** literature. de auctorum Graecorum versionibus et commentariis syriacis, etc., by J. G. Wenrich, 1842.
- conspectus rei Syrorum literariæ, by Gustav Bickell, 1871.
- über den textcritischen werth der syrischen übersetzungen griechischer klassiker, by Victor Ryssel, 1880–1, 2 pts.
- porta linguarum Orient., von J. H. Petermann and others, Syriac, by Eberardus Nestle, 1881, litt. Syriaca, pp. 39—new ed. 1888—Syriac grammar, etc., by Eberhard Nestle, trans. by A. R. S. Kennedy, 1889, litt. Syriaca, preface and bibliog.
- beiträge zur syrischen fabellit., by Samson Hochfeld, 1893.
- short history of, by the late William Wright, LL.D., 1894.
- syrische grammatis, by Carl Brockelmann, 1899, lit. pp. 97–110.
- bibliothèque de l'enseignement de l'hist. ecclésiastique, anciennes litt. chrétiennes, litt. syriaque, by Rubens Duval, 1899; 2nd ed. 1900.
- catal. of Syriac mss. in lib. of the VOL. II.
- univ. of Cambridge, by William Wright, 1901, 2 vols.
- SYRINGOMYELIA.** an essay, by Guy Hinsdale, M.D.; Phila., 1897, bibliog. pp. 60–72.

T

TABLE-TALK. John Selden and his table-talk, by Rob. Waters; N. Yk. [1899], account of books on, pp. 9–34.

TABLETS, waxed. bibliog. of, by T. M'Kenny Hughes; archæologia, iv. 277–82 (1897).

TACITUS, Cornelius. bibl. latine-française, œuvres de, trad. C. L. F. Panckoucke, 1837–8, 7 vols., bibliog. in vol. vii.

— les sources de, by Philippe Fabia, 1893, bibliog. pp. xvi.–xxii.

— dialogus de oratoribus, ed. Alfred Gudeman; Boston, 1894, bibliog. pp. 383–90.

— annals of, books i.–vi., engl. trans., by G. G. Ramsay, 1904, account of previous trans. in introd.

TAFNA. esquisse stratigraphique, etc., du bassin de la Tafna (Algérie) by Louis Gentil, 1902, hist. et bibliog. pp. 34–60.

TAHITI. N. & Q., 6th S. x. 173 (1884).

TAILORING trade. ed. F. W. Galton, 1896; London school of economics, no. 1, bibliog. pp. 224–37.

TAINÉ, H. A. collectanea friburgensis, publs. de l'univ. de Fribourg (Suisse), nouvelle série, fasc. 1, essai sur T., by Victor Giraud, 1901, bibliog. des œuvres de T. and des travaux sur T., pp. 161–219—2nd ed. [but without the bibliogs.]; Paris, 1901.

— bibliog. critique de, by Victor Giraud; bibliothèque de bibliogs. critiques (soc. des études hist.), pt. 17 (1902); cf. also modern language notes, xvii. 71–82, 140–53 (1902), by H. P. Thieme.

TALMUD. materialien zur ethik des Talmuds, by Salomon Stein, pt. i. 1894, bibliog. pp. 45–185.

— schriften des instit. judaicum in Berlin II, einleitung in den Thalmud, by H. L. Strack, 3rd ed. 1900, bibliogs.

— introd. to, by Moses Mielziner, 2nd ed. 1903, bibliog. notes, etc.

- translations of ; N. & Q., 4th S. ix. 123 (1872).
- TAMBACH** castle (upper Franconia). gräfl. Ortenburg'sche bibl., incunabula, etc., by F. Schmidt ; serapeum, iii. 337, 365, iv. 349, 364, v. 113, vi. 253, xxv. (*intelligenzblatt*), 22, p. 169.
- TAMBOV.** materiali dijja bibliog. T. guberniji, by A. A. Tchogolew, 1900-1, 2 pts.
- TAMIL** literature. classified catal. of T. pr. books, by John Murdoch, 1865—classified catal. of T. christian lit., by J. Murdoch, 1901.
- essays on, by Seshagiri Sāstri, vol. i. 1897.
- TANGIER.** English occupation of ; N. & Q., 6th S. xii. 447, 522 (1885).
- books in lib. of, 1684 ; Dartmouth mss., 15th rep. hist. mss. commun., pt. i. p. 50.
- TANNHÄUSER.** und ewige jude, by J. G. T. Grässe, 2nd ed. 1861, bibliog.
- TANNINS**, the. monog. on hist. of, by Henry Trimble ; Phila. 1892-4, lit. of, i. 109-65. For the tannoids, cf. 5th ann. rep. of Missouri botanical garden, May, 1893.
- TANSILLO**, Luigi (*d.* 1568). bibl. Napole-tana, ed. B. Croce, III. l'elogia e i poemetti di, ed. Francesco Flamini, 1893, bibliog. pp. cxxxii.-lx.
- TAPESTRY.** notes sur les tapisseries, by E. V. C. de Boyer de Sainte-Suzanne, 1876, 2 pts., bibliog. pt. i. 7-33.
- catal. of books, etc., on, in lib. of F. G. Macomber ; Boston, 1895.
- N. & Q., 9th S. i. 372 (1898). *see also under lace.*
- TAPEWORMS.** of hares and rabbits, bibliog. by Albert Hassall ; Smithson. instit. U.S. nat. museum, proc. xix. 222-5 (1897).
- TARIFF-REFORM.** le procès du libre-échange en Angleterre, by Daniel Crick ; Bruxelles, 1904, bibliog. of, by D. Warnotte, pp. 269-97.
- TARIFF-UNION**, middle european. Johns Hopkins univ. studies in hist., xx. nos. 11-12, continental opinion on, by G. M. Fisk, 1902, bibliog. pp. 47-52 (based on list by Ernst Francke in *schriften des vereins für social-politik*, xc. (1900), 270-2). For tariffs in America, *see p. 22.*
- TARN-ET-GARONNE.** biog. de, études hist. et bibliog., by E. Forestié, vol. i. 1860.
- TARRAGONA.** el arte tipog. en [15 and 16 cents.], by E. Gonzalez Hurte-bise, 1904.
- TARTARY.** catal. des livres . . . de feu M. Klaproth, 1839, 2 pts.
- TASMAN**, Abel Janssoon. by J. B. Walker ; papers, etc., of royal soc. of Tasmania, 1894-5 (issued 1896), bibliog. notes, pp. 44-8.
- journal of, with life, etc., by J. E. Heeres, 1898, lit. of, pp. 75-87.
- TASMANIA.** hist. of, by James Fenton, 1884, list of books on, by J. B. Walker, pp. 447-57.
- catal. of lib. of royal soc. of, 1885.
- geology of, by Robert M. Johnston, 1888, bibliog.
- contribs. to a catal. of works, etc., on hist. of the Australian and Tasmanian aborigines, by Robert Etheridge ; N. S. Wales, geol. survey, memoirs, palaeontology, no. 8, etc., 1890, etc.
- handbk. of Austral. assoc. for science, Hobart meeting, 1892, ed. by Alex. Morton, 1891, bibliog. by J. B. Walker, pp. 60-76.
- *see also under Australasia and Australia.*
- TASSO**, Bernardo. lettere inedite di Bernardo e Torquato Tasso, e saggio di una bibliog. delle lettere a stampa di B. Tasso, 1895.
- TASSO**, Torquato. la vita di, by Pier Antonio Serassi, 1785, bibliog. pp. 522-98—3rd ed., by Cesare Guasti, 1858, 2 vols., bibliog. ii. 377-495.
- annali delle edizioni e delle versioni della Gerusalemme liberata, by Ulisse Guidi, 1868.
- studi biog.-critici-bibliog., del G. J. Ferrazzi, 1880.
- Heath's german series, Goethe's Tasso, ed. Calvin Thomas ; Boston 1888, bibliog. pp. 171-4.
- poemi minori di, ed. Angelo Solerti, 1891, 2 vols. bibliogs.—bibliog. delle opere minori in versi di, by A. Solerti, 1893.
- appendice alle opere in prosa di, by Angelo Solerti, 1892, bibliog. lists.
- vita di, by Angelo Solerti, 1895, 3 vols. bibliogs. ; cf. also rivista delle biblioteche, vi. (1896), pp. 133-50.
- teatro di, ed. Angelo Solerti, 1895, bibliog. pp. xci.-clvi.

- Gerusalemme liberata di, ed. Angelo Solerti, 1895–6, 3 vols., bibliog. in vol. i.
- lettere di, ed. Achille Mazzoleni, 1895, bibliog. pp. xvii.–xix.
- nel terzo centenario della morte di ; Roma, 1895 (tercentenary exhib. at S. Onofrio).
- manoscritti, cimeli e ricordi di, by Guido Biagi and Angelo Solerti, 1897 (exhib. on tercentenary).
- collezione di opere . . . di scrittori ital., xiii. al xvi. secolo, ed. Carducci, le rime di Tasso, by Angelo Solerti, 1897–1900, 3 vols., bibliog. vol. i.
- and his translators ; N. & Q., 5th S. viii. 161, 236, 297, 457 (1877) — Gerusalemme conquistata ; ib. 7th S. vi. 101, 141, 362 (1888).
- die englischen Tasso-übersetzungen (16th cent.), by E. Koeppe ; Anglia, xi. 11–38, 333–62, xii. 103–42 (1889), i. n.s. 42–71 (1891). Note. these papers were trans. into ital. by A. Solerti ; il propugnatore, vi. pt. ii. n.s. 297–318, 412–53 (1893).
- TATTOOING.** du détatouage, by Marcel Bailliot, 1894, bibliog. pp. 39–41.
- les tatouages dans les pays chauds, by Etienne Sergent ; Montpellier, 1901, index bibliog. pp. 47–9.
- TAULER.** Johannes. by Carl Schmidt, 1841, bibliog. refs.
- TAUNTON.** publ. lib. catal. 1872, 2 vols., suppls.
- TAUNUS.** short hist. of lit. on, by C. Lossen ; zeitschrift der deutschen geol. gesellschaft, xix. pt. i. 519–30 (1867).
- TAVERNIER,** Jean Baptiste (traveller), by Charles Joret, 1886, bibliog. pp. 407–10.
- TAVISTOCK library.** catal. of books in. 1885.
- TAXATION.** in American states and cities, by R. T. Ely [1888], lit. of, pp. 94–101.
- its principles and methods, trans. from the Italian of Luigi Cossa, with introd., etc., by Horace White, 1888, bibliog. pp. 181–93.
- Who pays your taxes ? with bibliog. by Bolton Hall ; N. Yk. 1892, bibliog. pp. 219–32.
- Columbia coll. studies in hist., etc., vol. iv., no. 3, taxation in Vermont, by F. A. Wood, 1894, bibliog.
- american economic assoc. ix., nos. 1 and 2, progressive taxation, by E. R. A. Seligman, 1894, bibliog.
- essays in, by E. R. A. Seligman (1895), bibliogs. pp. 263–4, 358–424 — 2nd ed. 1897, bibliogs.
- hand- und lehrbuch der staatsw., pt. ii., vols. 2–3, die steuern, by A. E. F. Schäffle, 1895–7, 2 vols. bibliogs.
- in the U.S. under the internal revenue system, 1791–1895, by F. C. Howe [1896], bibliog. pp. 269–72 (No. 11 of lib. of economics, ed. Ely).
- über die idee der einzigen steuer, by Roger Dollfus, 1897, bibliogs.
- bibliog. of, by Ellen M. Sawyer ; special bulletin state lib. of Massachusetts, Jan. 1897, p. 6.
- british tax-payer's rights, by H. L. Reid, 1898, bibliog. index, pp. 294–8.
- shifting and incidence of, by E. R. A. Seligman ; N. Yk. 1899, bibliog. pp. 317–34.
- bibliog. de l'impôt sur le revenu, by Henri Stein ; le bibliog. moderne, iv. 264–91 (1900).
- TAXIDERMY.** bibliog. of, by William Swainson ; Lardner's cabinet cyclop., vol. 133 (1840).
- by Montagu Browne, 1896, bibliog. pp. 421–53 (mainly from articles in 1st and 3rd reps. of soc. of amer. taxidermists, by F. A. Lucas and L. M. McCormick).
- by W. T. Hornaday ; 6th ed. N. Yk. 1897, bibliog.
- TAYLOR,** Bayard. by A. H. Smyth, 1896 (amer. men of letters), bibliog. pp. 299–307.
- TAYLOR,** Brook, mathematician. la série de, et son prolongement analytique, by Jacques Hadamard ; Paris, 1901, bibliog. pp. i.–viii.
- TAYLOR,** Thomas, the platonist. booklore, ii. 169–76, iii. 11–13 ; antiquary, xviii. 1–5 (1888) ; library (1890), ii. 245–50, 292–300 (by W. E. A. Axon, and pr. sep. 1890). cf. also N. & Q., 7th S. x. 345–6 (1890).
- TAYLOR,** William, of Norwich. by Georg Herzfeld ; studien zur engl. philol., ed. L. Morsbach, ii. 1897.
- TEA.** catal. auctorum qui de thea scripserunt, by C. A. Bergsma, 1825.
- bibliog. of ; tea encyclo. (1882).

- N. & Q., 5th S. xii. 390, 452, 478 (1879); 7th S. ii. 415–16 (1886).
- TECHNOLOGY.** polytechnische bücher-kunde ; 3rd ed., Nürnberg, 1841.
- repertorium der technischen lit. 1823–53, by E. L. Schubarth, 1856 ; contd., *in progress*.
- technical training, by Thomas Twin-ing, 1874, bibliog. lists.
- guide bk. to technical lit.; John Birch & Co. [1892].
- bibliog. of technical educ.; 8th annual rep. of commr. of labour, 1892, industrial educ., Washn. 1893, pp. 665–86.
- technical periods, in N. Yk. publ. lib.; bulletin N. Yk. publ. lib. ii. 408–25, 446–66 (1898).
- index of the technical press; assoc. de la presse tech., Bruxelles [1903].
- technological dicts.; N. & Q., 5th S. iv. 73, 109, 134, 238 (1875), xii. 68, 154 (1879).
- *see also* under chemistry, engineer-ing, industrial arts, mathematics and science.
- TEETH.** bibl. odontiatrica, 1847–66, by Adolph Büchting, 1867.
- handbook of dental anatomy, by John Smith, M.D., 2nd ed. 1871, bibliog. pp. xiii.–xv.
- American acad. of dental science, hist. of dental, etc., science in America; Phila. 1876, bibliog. pp. 215–35. Cf. also the zahnärztlicher almanack yearly.
- index to dental period. lit., by Jonathan Taft; Phila. 1886.
- bibliog. française de l'art dentaire, by Theodor David, 1889.
- die normale histologie menschlicher zähne, by Otto Walkhoff, 1901, bibliog. pp. 177–80.
- TELEGRAPHS.** in America, by J. D. Reid, 1879, lit. of, pp. 666–71.
- hist. of electric teleg. to 1837, by J. J. Fahie, 1884, bibliog. by A. J. Frost, pp. 531–6.
- Boston publ. lib. bulletin, xii. 19–36. *see also* under electricity, engineering, and industrial arts.
- TELEOSTS.** embryology of, by J. S. Kingsley and H. W. Conn; memoirs of Boston soc. of nat. hist. iii. (1878–94), bibliog. pp. 183–6.
- TELEPHONE.** works on ; Boston publ. lib. bulletin, xii. 19–36.
- TELEPHOTOGRAPHY.** by T. R. Dallmeyer, 1899, bibliog. pp. 147–8.
- TELESCOPES.** Œuvres de E. Verdet, iv. pt. i. 1872, pp. 952–9.
- stars and telescopes, by D. P. Todd, 1900, bibliogs.
- TELL-EL-AMARNA tablets.** *see under* Egypt.
- TELL,** Wilhelm. die Tellfrage, by Anton Gisler, 1895, lit. of, pp. 234–7.
- iconographie of, by Franz Heinemann [1902], bibliogs.
- TELLURIUM.** bibliog. of, by J. Margottet ; Fremy, encyclop. chimique (1883), ii., sect. i., fasc. i., pp. 238–39.
- TEMNOCEPHALEÆ.** monog. of, by W. A. Haswell ; Linnean soc. of N.S.W., Macleay memorial vol., ed. J. J. Fletcher, 1893, bibliog. pp. 146–8.
- TEMPERAMENT.** practical introduction to art of tuning the pianoforte, by J. A. Hamilton, 3rd ed. 1844, list, pp. 50–54, by Joseph Warren, of authors who have written on tem-perament.
- TEMPERANCE.** complete catal. of tem-perance lit.; nat. temp. publ. depot [1887].
- publs. on, in N. Yk. publ. lib.; bulletin N. Yk. pub. lib. ii. 155–8 (1898).
- alphab. list of books, etc., against drunkenness in modern russian lit., by D. G. Bulgakovskiy, 1898.
- bibliog. of, by Arthur Sherwell ; MS. at British lib. of political science. *see also* under drink.
- TEMPERATURES, high.** *see under* heat and meteorology.
- TEMPLARS, Knights.** N. & Q., 6th S. xii. 517 (1885). *see also* under orders.
- TEMPLE,** inner and middle. Temple ch., by T. H. Baylis, 3rd ed. 1900, writers on effigies in, pp. 94–115.
- by H. H. L. Bellot, 1902, bibliog. pp. 381–92.
- TENDONS, human.** the reparative pro-cess in, by William Adams, 1859, résumé of lit., pp. 123–75.
- TENERIFFE.** die insel Ténérife, by Hans Meyer, 1896, bibliog. pp. 14–15.
- TENISON,** Archbishop. lib. of [sold by Sotheby 3–8 June 1861]; N. & Q., 2nd S. xi. 401 (1861), 3rd S. i. 27 (1862).

- viii. 322-24 (1865), 8th S. iv. 9-11 (1893).
- TENNANT, Sir Charles. catal. of his lib., pr. pr. 1896.
- TENNESSEE. hist. of, by James Phelan, 1888, authorities, pp. 446-61.
- univ. of Chicago, secession and reconstruction of, by J. W. Fertig, 1898, bibliog. pp. 7-8.
- TENNIS, lawn. *see under lawn tennis.*
- TENNYSON, Alfred, baron Tennyson. by hon. J. Leicester Warren; fortnightly rev., Oct. 1865, bibliog. of, pp. 385-403.
- Tennysonian, notes, bibliog. etc., 1866 (preface signed R. H. S., i.e. Shepherd); the lover's tale, a suppl. chapter to *Tennysonian* [1875], 50 copies—2nd ed. of *Tennysonian*, 1879 [by R. H. Shepherd]—bibliog. of, by the author of *Tennysonian*, 1896.
- life and works, by W. E. Wace, 1881, bibliog.
- life and poetry, by Eugene Parsons, 2nd ed. [1893].
- primer of, by W. M. Dixon, 1896, dates and bibliog. pp. 145-89.
- handbk. to works of, by Morton Luce, 1895, chronol. table of writings, etc., pp. 439-44.
- Tennyson exhib. by Grolier club, N. Yk., 1897.
- age of, 1830-70, by Hugh Walker, 1897 (handbk. of eng. lit., ed. Hales).
- poetry of, by Henry Van Dyke, 10th ed. N. Yk. 1898, bibliog., etc., in appendix, pp. 353-87.
- early poems of, ed. J. Churton Collins, 1900, bibliog. pp. 315-17.
- bibliog. of 1st eds. in book form of the works of, by L. S. Livingston, 1902.
- bibliog. of, by T. J. Wise; *Athenaeum*, 27 Mch. 1897, p. 417, 10 April, p. 479, 24 April, p. 543, 22 May, p. 681, 18 Sep. p. 388, 25 Sep. p. 419.
- building of the idylls, with bibliog. descriptions; W. R. Nicoll and T. J. Wise, lit. anecdotes of the 19th century, ii. 219-72.
- genesis of "in memoriam"; Walford's *Antiq. Mag.* xi. 407-12 (1887) —Tennysonian rarities; *ib.* xii. 79-82.
- bibliog.; literary world, Boston, Mass., xiii. p. 280.
- translations of poems by; N. & Q., 7th S. xii. 107, 332 (1891).
- commentaries on "in memoriam"; Literature, 11 Nov. 1899, p. 473.
- TERATOLOGY. progrès de la tératologie depuis Isidore Geoffroy-Saint-Hilaire, by dr. Princeteau, 1886, index bibliog.
- TERENCE. Publili Terentii comediae, ed. C. Dziatzko, 1884, bibliog. in pref.; cf. also *Phormio*, with notes, etc. (based on 2nd ed. of Dziatzko), by H. C. Elmer; Boston, 1895.
- de Terentio ejusque fontibus, by Flaminius Nencini, 1891, short bibliog. pp. xi.-xii.
- works of; pr. pr. for the Roman soc. 1900-1, 2 pts. bibliog.
- TERMITES. monog. on, by H. Hagen; *linnaea entomol.* x. 1-144, 270-325 (1855), xii. 1-342 (1858), xiv. 73, etc. (1860), bibliog. refs.
- monog. der termiten Afrikas, by Yngve Sjöstedt; k. svenska vetenskaps-akad. handlingar, bd. 34 (1900), bibliog. pp. 223-35.
- TERNI. ricordo di, by Luigi Lanzi, 1886. bibliogs.
- TERRA del Fuego. *see under Patagonia.*
- TERRACOTTA. terres cuites grecques, by A. Cartault [1890], bibliog. introd. pp. xi.-lvii.
- TESTAMENT, Greek. succinct account of principal eds. of the, 1514-1797, by Adam Clarke, 1804.
- account of the printed text of, by S. P. Tregelles, 1854.
- bibl. novi testamenti græci, by E. W. E. Reuss, 1872.
- praxis in MSS. of, by C. F. Sitterly [1808], bibliog. p. 10. *see also under bible.*
- kleinigkeiten zur bibliog. des griechischen neuen testaments, by Eberhard Nestle; centralblatt für bibliothekswesen, xvi. 551-5 (1899).
- TESTAMENT, new. hist. of sacred scriptures of, by E. W. E. Reuss, trans. by E. L. Houghton, 1884, bibliogs.
- list of books for students of [by J. H. Thayer]; Cambridge, Mass., 1890, pp. 58.
- books and their use, with list [pp. 48] of books for students of, by J. H. Thayer, 1893—student's handbook to, by M. R. Vincent [1893], bibliogs.

— lehrbuch der neutestamentlichen theologie, by H. J. Holtzmann, 1897, 2 vols. (sammlung theolog. lehrbücher), bibliogs.

— internat. theological lib., theology of, by G. B. Stevens, 1899, bibliog. pp. 593–6.

— internat. handbks. to, synoptic gospels, by G. L. Cary, 1900, bibliog. pp. xvii.–xviii., bibliog. refs. p. 352, etc.

— books for study of, recommended by the council of 70, by C. W. Votaw and C. F. Bradley; Chicago, 1900.

— historical, by James Moffatt, 1901, bibliogs. *see also* under bible.

— introd. to, by Adolf Jülicher, trans. Janet P. Ward, 1904.

TESTAMENT, old. die Qohelet-litt., ein beitrag zur geschichte der exegese des alten testaments, by August Palm, 1886.

— geschichte des alten testaments, by Aemilian Schöpfer, 1893–4, bibliog. refs.

— internat. theolog. lib., ed. Salmon and Briggs, introd. to lit. of, by S. R. Driver, 6th ed. 1897—trans. into german from 5th ed., by J. W. Rothstein, 1896.

— the monuments and the old testament, by J. M. Price; Chicago, 1900, bibliog. pp. 6.

— Jewish commentaries on ; N. & Q., 5th S. vii. 221, 269, 351, 478, viii. 78, 310 (1877). *see also* under bible, biblical archaeology, and pentateuch.

— printed eds. of, by B. Pick; hebraica, ix. (1892–3), pp. 47–116.

TESTING-MATERIALS. handbook of, by Adolf Martens; N. Yk. 1899, 2 vols. bibliog. index.

TEUTONS. handbooks on religions, ed. Jastrow, vol. iii., religion of, by P. D. Chantepie de la Saussaye, trans. from the dutch by B. J. Vos, 1902, bibliog. pp. 416–63.

TEXAS. silver country, by A. D. Anderson; N. Yk. 1877, bibliog. pp. 157–61.

— Sam Houston and the war of independence in, by A. M. Williams, 1893, bibliog. pp. 397–400.

— bibliog. of, by C. W. Raines, 1896.

— summary of publs. on geology of, by F. W. Simonds; trans. of Texas acad. of science for 1899, vol. iii.

TEXTE, Joseph (d. 1900). bibliog. of writings of, by H. P. Thieme; modern language notes, xvi. 402–3 (1901).

TEXTILE fabrics. dep. of science and art of committee of council on educ. S. K. museum, books on, in nat. art lib. S.K. museum, 1879 and 1888, by R. H. Soden-Smith.

— science and art dep., Edinb. museum, list of books on, in lib. of museum, 1892.

— plea for the periodical publication of a subject index to the lit. of, by G. R. F. Prowse; Bradford, 1898.

THACKERAY, W. M. bibliog. of, 1829–1880, by R. H. Shepherd [1880]. *Note*. enlarged ed. to 1886 in Sultan Stork and other stories, by W. M. Thackeray, 1887.

— eng. humourists mit bibliog. material, von Ernst Regel; Halle, 1885–91, 6 pts.

— hints to collectors of original editions of, by C. P. Johnson, 1885—early writings of, by C. P. Johnson, 1888 (rep. with alterations and additions from the Athenaeum).

— life of, by H. C. Merivale and F. T. Marzials, 1891 (great writers ser.), bibliog. by J. P. Anderson.

— Thackeray's hitherto unidentified contribs. to Punch, by M. H. Spielmann, 1899, bibliog. pp. 281–306.

— life of, by Lewis Melville, 1899, 2 vols., bibliog. ii. 290–341 (cf. the bookman, Oct. 1899, pp. 19–20, by M. H. Spielmann).

— biog. ed. of works of, 1898–9, 13 vols., bibliog. xiii. 721–43 (by W. J. Williams). *Note*. cf. Literature, 27 May 1899, pp. 537–8 (by M. H. Spielmann).

— works of, contemplated or commenced, but not completed; Walford's Antiquarian Mag., viii. 81–7.

THALLIUM. Smithson. miscell. colls. 1171, index to lit. of, 1861–96, by Martha Doan, 1899.

THAMES. frost fairs, by Edward Walford; sette of odd volumes, opuscula, No. xii., bibliog. of frosts on, pp. 54–63.

— N. & Q., 6th S. x. 242, 262, 302, 317, 392 (1884).

THARAND. katalog. der bibl. der k. sächsischen forstakad., 1901.

THAYER family. Thayer lib.; Boston publ. lib. bulletin, xiv. 33-93.

THEATRE. hist. of theatrical art, by Karl Mantzius, trans. Louise von Cossel, vol. i. 1903, bibliog. pp. 239-40; ii. 1903, bibliog. 361-3; iii. 1904, bibliog. pp. 241-3. *see* under drama.

THEBAN legion. St. Maurice et la légion T., par J. Bernard de Montmélian, 1888, bibliog. ii. 402-7.

THEISM. selections from the lit. of, by Alfred Caldecott and H. R. Mackintosh, 1904, bibliog. refs.

THEOCRITUS. catal. bibl. Theocriteæ; J. Petzholdt, neuer anzeiger, 1866, pp. 33-9, etc.—also pr. sep. 1866.

— gli idilli di, by Antonio Cipollini, 1887, bibliog.

THEOLOGY. first part of the catal. of English printed books, divinity, by Andrew Maunsell, 1595.

— bibliotheca realis universalis, by Martin Lipenius, 1679-85, 6 vols. (theology, vols. i. and ii.).

— scriptorum ecclesiastic. hist. lit. ad sæculum xiv., by William Cave, 1740-1743, 2 vols.

— bibl. theologica selecta, by J. G. Walch, 1757-65, 4 vols.

— catal. of books on, by Richard Watson, bishop of Llandaff; theological tracts, 2nd ed. 1791, vi. appendix, pp. 421 *et seq.*

— bibl. theologica bis 1822, by T. C. F. Enslin, 1823—2nd ed., bis 1831; 1833.

— bibliothèque sacrée grecque-latine depuis Moïse jusqu'à saint Thomas d'Aquin, par Ch. Nodier, 1826.

— universal-wörterbuch der theolog. lit., von J. T. L. Danz, 1843; suppl. 1843.

— bibl. parva theolog.; catal. of books recommended to students in divinity 1851 (pt. i. pp. i.-xlv., Will. Wotton on study of divinity; lists of books by Van Mildert (1818), Charles Lloyd (1828), and prof. Burton (1835)—pt. ii. 1-54 theolog. bks. on sale by J. H. Parker).

— cyclopædia bibliog., by James Darling, 1854-59, 3 vols.

— list of english books pr. not later than 1600, pt. i., theology, pr. pr. 1865.

— Christian dogmatics, by J. J. van

Oosterzee (trans. fr. the Dutch by Watson and Evans), 1874, 2 vols. bibliogs.

— god in human thought, by E. H. Gillett; N. Yk. 1874, bibliog. (to time of bp. Butler) of natural theology, ii. 793-825.

— homiletical index, by J. H. Pettigell; N. Yk. 1878, bibliog. pp. 7-12, 313-16.

— jahresbericht der geschichtswissenschaft; Berlin, 1880, etc.

— encyklop. und methodol. der theologischen wissenschaften, by K. R. Hagenbach. 10th ed. by E. Kautzsch; 1880.

— synopsis of moral and ascetical, by James Skinner, 1882, bibliog. in app.

— theolog. jahresbericht, ed. B. Pünjer and others; Leipzig; 1882, etc., *contd.* *in progress*, bibliogs. Note. the bibliog. register was pr. sep. as bibliog. der theolog. lit. for 1900, by G. Krüger, 1901.

— hist. of rationalism, by J. F. Hurst with appendix of lit., 9th ed., N. Yk. [1882 ?].

— bibl. theolog., select and classified bibliog. by J. F. Hurst; N. Yk. 1883

— lit. of theology, classified bibliog. by J. F. Hurst; N. Yk. 1896.

— hist. of interpretation; Bampton lectures, by F. W. Farrar, 1886, bibliog. of general exegesis, pp. 479-91.

— Princeton theolog. seminary, pt. i. religious lit. 1886.

— catal. of lib. of, presented by A. S. Hallidie; univ. of California (Berkeley) lib. bulletin, no. 7 (1886).

— introd. to, by Alfred Cave, 1886, many bibliogs.—2nd ed. 1896, bibliogs.

— collectie van rariora en theologie, by J. I. Doedes [1887]—2nd ed. [1892].

— marrow of modern divinity, in two pts., by E. F., 1645 and 1649—rep. by C. G. McCrie, 1902, bibliog. introd. and app.

— praktische theologie, by E. C. Achelis, 1893 (grundriss der theolog. wissenschaft. v.), bibliog. refs.

— American journal of theology, Semitic languages, 189—*contd.* annual suppls. of theolog. and Semitic lit.

— digest of, by H. R. Percival, 1893, authorities, pp. vii.-xii.

- die theologische einzelschule, by F. Nippold, 1893, 2 vols. bibliogs.
- hist. of the warfare of science with, by A. D. White, 1896, 2 vols. bibliog. notes.
- de religiosis institutis et personis, tractatus canonico-moralis I., by Arth. Bermeersch, 1902, bibliog.
- annales de bibliog. théologique; Paris, 1897, contd.
- bibliotheca theol. catholicæ, by H. Korff; München, 1897.
- catal. auctorum qui scripserunt de theologia morali et practica, by Jacobus Bund; Rouen, 1900.
- modern practical, by F. S. Schenck, 1903, list of books, pp. xi.-xiv.
- see also under biblical archaeology, catholic, christianity, fathers, ministerial lit., Peterborough, preachers, protestantism, religion, ritualism, theses.

THEOPHRASTUS. characters of, ed. J. M. Edmonds and G. E. Austen, 1904, list of trans. of. see also under superstition.

THEOSOPHY. bibl. Ouvaroff, sciences secrètes, by A. Ladrague; Moscow, 1870.

- short bibliog. of, by L. S. Jast; library world, i. no. 10, pp. 200-2 (Apr. 1899).
- N. & Q., 2nd S. ii. 487-9 (1856), iii. 35 (1857), xi. 306, 325, 341-3, 361-3 (1861). see also under mystics.

THERAPEUTICS. monogr. thérapeutique et pharmacologique de l'iode de fer, etc., by F. Gille, 1857, lit. of.

— bibliotheca pathologica et therapeutica, 1848-67, by Adolph Büchting, 1868.

— bibl. therapeutica, with a bibliog. of british mineral waters, by E. J. Waring; new Sydenham soc. 1878-9, 2 vols.

— handbook of general, by H. W. von Ziemssen and others [trans. by various people], 1885-87, 7 vols., bibliogs.

— immunisation et serumthérapie, etc., by Samuel Bernheim, 2nd ed. 1896, bibliog.

TERMAL springs. 12th rep. of U.S. geol. and geogr. survey, Wyoming and Idaho, 1878, pt. ii., by F. V. Hayden (1883), bibliog. pp. 427-49.

- **THERESA**, Saint. bibliog. terésienne, by Henri de Curzon, 1902.
- **THERMODYNAMICS.** lit. of, by W. G.; Harvard coll. lib. bulletin i., no. 9, Oct. 1878, p. 197.
- index to lit. of, by Alfred Tucker-man; Smithson. miscell. collns., no. 741, vol. xxxiv. art. ii. (1890).
- à l'usage des ingénieurs, by Aimé Witz, 1899 (encyclop. scientif. des aide-mémoire), bibliog. pp. 181-201.
- second law of, memoirs, by Carnot and others, trans. and ed. by W. F. Magie, 1899 (Harper's scientific memoirs, 6), bibliog. pp. 149-50. see also under heat.
- **THERMOMETER.** evolution of the, 1592-1743, by H. C. Bolton; Easton, Pa., 1900, bibliog. pp. 92-6.
- **THESES.** report. dissertationum belgicarum, 1815-30, by J. J. Dodt [1835], 6 pts. and index; cf. also (for Louvain univ., 1829-30) bibliophile belge, v. 113-8 (1848), by P. Namur.
- notice sur le doctorat ès lettres, suivie du catal. des thèses depuis 1810, by Ath. Mourier, 1852; 4th ed. [1881]
- notice sur le doctorat ès sciences, suivie du catal. des thèses depuis 1810, by Ath. Mourier, 1856.
- catal. dissertationum juridicarum, 1600-1866, in academiis Neerlandiæ, Germaniæ et Sueciæ, ed. Fred. Muller, 1867—catal. plus quam 10,000 dissertationum jurid. 1600-1878, etc., by Fred. Muller, 1879—catal. dissertationum theologicarum (1600-1850) in academiis Neerlandiæ, etc., ed. Fred. Muller, 1868.
- catal. des thèses soutenues dans les facultés de théologie de langue française, ed. G. Bonet-Maury; encyclopédie des sciences religieuses, xiii. 1882.
- indice dei discorsi inaugurali letti nelle r. univ. del regno 1876-77 to 1888-9, by G. B. Cao-Mastio; Roma, 1890.
- bibliog. des thèses, no. 2, catal. des thèses de sciences en France 1810-90, by Albert Maire, 1892.
- bibliog. des discours prononcés en Belgique aux audiences et séances solennelles, by Léon Losseau, 1893.
- bibliog. des thèses de doctorat spécial soutenues devant l'univ. de Gand, by Paul Bergmans, 1895.
- die autorschaft der akad. dispu-

- tationen, by Ferdinand Eichler; sammlung bibliothekswissenschaftl. arbeiten, ed. Karl Dziatzko, 1896, x. 24-37; 1898, xi. 1-40 (beiträge, pts. 3, 4).
- catal. des thèses, etc., 15 fasc., année 1898-9; 1899.
- bibliog. des discours de rentrée prononcés aux audiences des cours de justice de Belgique, de France, etc., 1851-99, by Léon Losseau, 1900. *see also* under mathematics and Paris.
- THESSALY.** *see* under Epirus.
- THÉVENOT,** Melchisedech. mémoire sur la coll. des voyages et sur la coll. de M. Thévenot, by A. G. Camus, 1802.
- voyages of; contribs. to publs. of Lenox lib., no. 3, 1879.
- THIBET.** by C. H. Desgodins, 2nd ed. 1885, bibliog. p. 457, etc.
- l'Asie centrale, texte et atlas, by J. L. Dutreuil de Rhins, 1889, bibliog. p. 25, etc.
- beiträge zur kenntniss der T. medicin, by Heinrich Laufer, i., 1900, 2 pts., bibliog. refs.
- flora of, by W. B. Hemsley; journ. Linnean soc., botany, xxxv. (1902), bibliog. pp. 259-65.
- soc. des missions-étrangères, hist. de la mission du T., by Adrien Launay [1903], 2 vols., lit. of, ii. 350, etc.
- the exploration of, from 1623, by G. Sandberg; Calcutta, 1904.
- *see also* under Asia and buddhism.
- THINKER,** the free. guide du libre penseur, by Alfred Verliere, 1869.
- THOMSON,** sir C. Wyville. rep. on the voyage of the "Challenger," zoology, vol. iv. 1882, list of chief publs. of, vii.-ix.
- THOMSON,** James. poem of the seasons; N. & Q., 4th S. xi. 399, 419, 434, 530, xii. 58-9 (1873).
- textgeschichte von Thomson's seasons, by Karl Borchard; Anglia, vi. 375-424 (1883).
- sa vie et ses œuvres, by Léon Morel, 1895, bibliog. pp. 651-70.
- der einfluss von James Thomson's "jahreszeiten" auf die deutsche lit. 18 cent., by Knut Gjerset; Heidelberg, 1898.
- winter, being a reprod. of the first ed., with bibliog. introd. by William Willis, Q.C., 1900.
- THOMSON,** James. city of dreadful night, with introd. by E. Cavazza; Portland, Maine, 1892, bibliog. by Bertram Dobell and J. M. Wheeler, pp. 99-123.
- THORAX.** deutsche chirurgie, ed. Billroth und Luecke, lief. 42, verletzungen und chirurg. krankheiten des, by [Ferdinand] Riedinger, 1888, bibliog. pp. xv.-lii.
- THOREAU,** H. D. writings of, with bibliog. intros., riverside ed.; Boston, 1894-5, 10 vols.
- bibliog. of, by S. A. Jones; Rowfant club, Cleveland, Ohio, 1894.
- thoughts of, ed. G. O. Blake; Boston, 1894, bibliog. (mainly that of Dr. Jones), pp. 131-46.
- life of, by H. S. Salt, 1896 (great writers ser.), bibliog. by J. P. Anderson.
- THORESBY,** Ralph. museum T., catal. of antiquities, etc., in museum of, 2nd ed., by T. D. Whitaker, 1816, bibles, pp. 61-71, mss. 72-95, books, 95-8. cf. also Library, i. 185-96 (1889).
- THORN.** geschichte der rathsbuchdruckerei zu, by Lambeck, 1868.
- königl. gymnasium, katal. by Maximilian Curtze, 1871-77; suppls.— militär-bibl. katal. 1890, suppls.
- THORWALDSEN,** Bertel. life and works, by Eugène Plon; Paris, 1867, index bibliog. pp. 323-4—trans. by I. M. Luyster, 2nd Amer. ed. 1874; authorities, pp. xv.-xvi.
- THOU,** Jacques Auguste de, the elder. die elogia Thuanea; J. Petzholdt, neuer anzeigen, 1867, pp. 139-43.
- THOUARS.** l'imprimerie à, by A. de La Bouralière, 1892 (from revue poitevine)—notes sur les imprimeurs de, by A. de La Bouralière, 1895.
- THUN.** stadtbibl. catal. 1875, suppls.
- THURGAU.** thurgauische lit., by J. Büchi; thurgauische beiträge zur vaterländischen geschichte, xxiii. 1883, etc.
- THURINGIA.** B. G. Struvii bibl. Saxonica, 1736, 2 vols.
- die landeskundliche lit. für nord-thüringen, etc.; mitteilungen des vereins für erdkunde zu Halle, 1883, pp. 65-234, contd.

- die floristische lit. für nordthüringen, etc., by August Schulz, 1888.
- Thüringen, by Fritz Regel, 1892–6, 3 vols. bibliogs. *see also under Harz.*
- THURINGIA, north. die landeskundliche lit. für nordthüringen, etc., herausgegeben vom verein für erdkunde zu Halle, 1884.
- THYNNE, Francis. animadversions upon Chaucer's works, by F. Thynne, ed. F. J. Furnivall (Chaucer soc.), 1876, list of Thynne's works, pp. cxviii.—xxvi.
- THYROID gland. étude hist. et bibliog. de la médication thyroïdienne, by A. L. Castagnol, 1896, bibliog. refs.
- THYSANURA. monograph of, by sir John Lubbock; Ray soc. (1873), works on, pp. 3–30.
- TIBER. bibliog. of, by Enrico Narducci, 1876.
- TICINO. bibliog. storica ticinese, by Emilio Motta, 1879, contd. in bollettino storico della Svizzera ital.
- dei diversi scrittori ticinesi (1st half of 19th cent.), by Emilio Motta; educatore della Svizzera italiana, 1881—materiali per una bibliog. scolastica del cantone, by E. Motta; *ib.* 1883–4, *passim*.
- appunti bibliog. intorno ai dialetti ticinesi, by Carlo Salvioni; bollettino storico della Svizzera ital., v. (1883), 199–202, vii. (1885), 120–1.
- il giornalismo del cantone, 1746–1883, by Emilio Motta, 1884 (from il dovere).
- sagginioli bibliog., pt. i. bibliog. dei dialetti ticinesi, pt. ii. l'opera mia, by Carlo Salvioni, 1900.
- TIDES. by G. H. Darwin, 1898—2nd ed. 1901, bibliogs. *see also under rivers.*
- tieck, ludwig. bibl. Tieckiana, catal. of lib. of, to be sold at Berlin 10 Dec., etc., 1849, by A. Asher & Co., 1849.
- TIFLIS. imperatorskoié kavkazskoié meditsinskoié obchetchetsvo, katal. 1880; suppl.
- TISSIT. königl. gymnasium, 16th cent. bks., catal. by H. Pöhlmann; programm von 1875.
- TIMBER. mitteilungen aus dem forstl. versuchswesen österreichs, xxv. heft, untersuchungen über die elascitität . . . der öster. bauhölzer I. fichte
- Sudtirols, by Anton Hadex and Gabriel Janka, 1900, bibliog. p. vii. *see also under arboriculture.*
- TIMOR (indian archipelago). by Henri Zondervan; tijdschrift van het nederl. aardrijkskundig genootschap, 5th S. v. (1888), bibliog. pp. 32–3.
- TIMROD, Henry, poet. bibliog. of, by A. S. Salley, jun.; publs. of the southern hist. assoc. iii. 274–80 (1899).
- TIN. zinn, eine monogr. by E. Reyer, 1881, lit. pp. 1–5.
- TIRSO de Molina [i.e. Tellez, Gabriel], dramatist. investigaciones biobibliog. by Emilio Cotarelo y Mori, 1893.
- TITANIUM. lit. of, by E. J. Hallock; annals of New Yk. acad. of sciences (1879), i. 53–76.
- TITHES. some old tracts on; book-lore, v. 89–97, 121–8.
- TITIAN. by Georg Gronau, 1904, bibliog.
- TITLE-PAGES. last words on the history of, by Alfred W. Pollard, 1891.
- les titres illustrés . . . au service de la musique, by J. Grand-Carteret; rivista musicale ital. vi. fasc. ii., 1899, ix., fasc. iii., 1902.
- as seen by a printer, by T. L. De Vinne; N. Yk. Grolier club, 1901, cf. bibliographer, ii. 17–33 (1903).
- TLINKIT-INDIANS. by Aurel Krause; Jena, 1885, bibliog. pp. 392–404.
- TOADSTOOLS. *see under mushrooms.*
- TOBACCO. hist. and properties of tobacco, by H. W. Cleland, 1840, bibliog. pp. 65–68.
- and alcohol, by J. Fiske; N. Yk. 1868, bibliog. pp. 159–63.
- bibl. nicotiana; first catal. of books about, by William Bragge, pr. pr. 1874, pp. 46—bibl. nicotiana, catal. of books about, by William Bragge, pr. pr. 1880.
- el tabaco, by E. G. Flores; Madrid, 1889, bibliog. pp. 151–5.
- le tabac, by Spire Blondel, 1891, bibliog. pp. 291–3.
- N. & Q., 3rd S. xi. 314 (1867); 4th S. i. 449, 594 (1868), viii. 525 (1871); 7th S. ii. 416 (1886), iii. 89, 155, 252 (1887); Ormerod coll. of books on, at Todmorden free lib., *ib.* 9th S. i. 362–3 (1898).
- zur tabakslitt.; J. Petzholdt, neuer

- anzeiger, 1875, pp. 132-9, contd.
see also under Virginia.
- TODI. bibl. comunale, incunabula, by L. Leon, 1879.
- TOISON d'or. hist. de l'ordre de la, by le baron de Reiffenberg, 1830, bibliog. pp. xi.-xv.
- TOKENS. works on; N. & Q., 2nd S. vi. 13, 20, 99 (1858).
- le méreau dans les églises réformées de France, by H. Gelin; méms. de la soc. de statistique, etc., du dép. des deux-Sévres, 3rd S. viii. (1891), bibliog. pp. 219-26.
- TOKIO. Tokyo Shoseki-Kwan, catal. chinesse and engl. dep. recent publs., 1876, etc.—Japanese, etc., bks., 1892-4, 3 vols. (in Jap.)—medical lib. catal., 1876-86, 6 vols.
- TOLAND, John, deist (*d.* 1722). und der monismus der gegenwart, by Gerhard Berthold, 1876, bibliog. notes, pp. 85-98.
- TOLEDO. la imprenta en T. from 1483, by Cristóbal Perez Pastor, 1887.
- TOLERATION. l'édit de tolerance 1750-89; soc. de l'hist. du protestantisme français, bulletin hist. xxxvi. (1887), pp. 551-65, 619-23.
- N. & Q., 2nd S. i. 487, ii. 22, 141, 445 (1856). *see also under corporation and test acts.*
- TOLLENDAL, Lally. bibliog. of; N. & Q., 9th S. vii. 303-5 (1901).
- TOLSTOI, Leo N., count. russkaja kriticheskaja lit. o proizvedenijakh L. N. Tolstago, by V. A. Zelinsky, 1888-97, 5 vols.
- the grand mujik, by G. H. Perris, 1898, bibliog. pp. 231-34.
- TONE. on the sensations of, by H. L. F. Helmholtz, 2nd engl. ed., by A. J. Ellis, 1885, bibliog. refs. pp. 6, 527, etc.
- TONG collegiate ch. catal. of the minister's lib. in, by Beriah Botfield; philobiblon soc. miscells. iii. pp. 42.
- TONKIN. liste bibliog. des travaux relatifs à, 1867-83, by P. Lemosoft; revue de géogr. xiii. 212-19 (1883).
- TONOMETRY (study of vapour tensions of mixed liquids). by F. M. Ragult; Paris, 1900, bibliog. index.
- TOPEKA. public lib. catal. 1880; suppl.
- TORGAU. verzeichniss der sammlung von büchern über, by Curt Jacob [1888].
- TORINO. annali tipog. toriseni (15th cent.), by Giacomo Manzoni, 1863 (from miscellanea di storia ital.).
- TORONTO. catal. of bks. and pamphlets presented to the Toronto public lib. by John Hallam, 1883.
- catal. of periodicals in libs. of, by James Bain and H. H. Langton, 1898.
- law soc. of upper Canada; subject index to the books in the lib., by W. G. Eakins, 1900.
- TORPEDO fish. das elektrische organ des afrikan. zitterwelses, by Emil Balowitz; Jena, 1899, bibliogs. pp. 69-96.
- TORTOISES, gigantic land. proc. of Linnean soc., 110th session, pp. 26-9; amer. journ. of science, 4th S. ix. pp. 423-4 (1900).
- TORY, Geoffroy. premier imprimeur royal, by Auguste Bernard, 2nd ed. 1865.
- TOSCANELLI, Paolo, astronomer, *d.* 1482. la vita e i tempi de, by Gustavo Uzielli, 1893, sources, pp. 665-700.
- vita di Amerigo Vespucci, by A. M. Bandini, 1898, bibliog. by Giuseppe Fumagalli, pp. 99-104, 129.
- TOTNES. Ashburton, by Charles Worthy, 1875, books in Totnes ch. lib., app. pp. xxvii.-xxxiii.
- TOTTELL, Richard. bibliographica, iii. 378-84; the library, Apr. 1904. pp. 113-33 (by W. W. Greg).
- TOUL. notice bibliog. sur les livres de liturgie des diocèses de Toul et de Verdun (to 1550), by J. N. Beaupré, 1843.
- bibl. de la ville, catal. 1866.
- TOULON. l'imprimerie à, 1650-1793, by Robert Reboul; bulletin du bibliophile, 1891, pp. 495-512.
- TOULOUSE. biog. toulousaine par une soc. de gens de lettres, 1823, 2 vols.
- catal. chronologique de l'imprimerie à, by Count de Castellane; mém. de la soc. archéol. du midi de la France, v. 1-94 (1847).
- livres et chansons mis à l'index à T., 1548-9, by E. de Fréville, 1853 (from bulletin de la soc. du protest. français I.).
- l'imprimerie à, 15, 16 et 17 siècles, by Tibulle Desbarreaux-Bernard, 1865; 2nd ed. 1868.
- bibl. de la ville, catal. des incunables,

by T. Desbarreux-Bernard, 1878—nomenclature des ouvrages concernant les Pyrénées, by Eugène Lapierre, 1890.

— les enlumineurs, les relieurs, les libraires et les imprimeurs de (1480–1530), by A. Claudin, 1893—les libraires, les relieurs et les imprimeurs de 1531–50, by A. Claudin, 1895 (both from the bulletin du bibliophile).

TOURAINE. dict. géog., hist., et biog. d'Indre-et-Loire et de l'ancienne province de, by J. X. Carré de Bussérolle, 1878–84, 6 vols. (mémoires de la soc. archéol. de T., vol. xxvii, etc.).

— la typog. en, by comte L. Clement de Ris; bulletin du bibliophile, 1877, pp. 529–42, 1878, pp. 29–74, 122–150 —also pub. sep. 1878.

TOURISTS. maps and handbooks for the use of; bookseller, 5 July, 1886, pp. 643–47.

TOURNAY. bibl. publique, notice hist. sur, by Victor Definne-Mabille, 1828; précis hist. et bibliog. sur, by V. Definne-Mabille, 1835; catal. by Amable Wilbaux, 1860–76, 4 vols.; suppl. 1898.

— littéraire, by F. F. J. Lecouvet, pt. i.; Ghent, 1861, 100 copies only.

— bibliog. Tournaisienne, by Emile Desmazières, 1882.

— les lettres T., by Jos. Hoyois [1894].

TOURNON. les tournonnais dignes de mémoire, by Anatole de Gallier, 1878.

TOURNUS. catal. des ouvrages de la bibl. de Tournus, by the abbé Pater; Chalon, 1867.

TOURS. les origines de l'imprimerie à Tours (1467–1550), by E. Giraudet, 1881. cf. also de l'orthographe du nom de Guillaume Rouville, by H. Baudrier, 1883.

— bibl. de, catal. méthod., by Duboz, 1891, etc., 4 vols.

TOWERS, round. *see* under Ireland.

TOWNELEY lib. dispersion of, at Sotheby's, June 1885; palatine note book, iii. 187–92 (1883). cf. also 4th rep. hist. mss. commn., p. 412.

TOWNSEND, rev. Chauncy Hare. catal. of books left by, to Wisbech museum, 1871.

TOXICOLOGY. *see* under poisons.

TRACTION engines. power locomotion on the highway, by Rhys Jenkins [1896].

TRACTARIANISM. lit. of; bookseller, 3 Feb. 1880, pp. 106a–106c.

— life of E. B. Pusey, by H. P. Liddon, 1893–7, 4 vols., list of tracts for the times, iii. 473–80. *see* also under Oxford and ritualism.

TRADE. hand- und lehrbuch der staatswissenschaft., ed. Frankenstein, 1 abt., volkswirtschaftslehre, 16 bd., handel, by R. van der Borght, 1900, bibliog. pp. 477–570, by P. Lippert.

— Birmingham free libs. occasional lists, no. 3, books on, pt. i. 1902. *see* also under commerce, guilds, industrial arts, tailoring and technology.

TRADEMARKS. das waarenzeichenrecht, by Paul Schmid, 1899, bibliog. by P. Lippert, pp. 371–88.

TRADE-UNIONISM. hist. of, by Sidney and Beatrice Webb, 2nd ed. 1896; new ed. 1902. *Note.* bibliog. in each ed. [by R. A. Peddie], pp. 496–543. cf. also suppl. in app. iv. (ii. pp. 879–900) of their work on industrial democracy, 1897. This vol. was trans. into german and the bibliog. was pr. sep. (pp. lviii.).

— trial bibliog. of american trade union publs., ed. G. E. Barnett; Johns Hopkins univ. studies, xxii. 1 and 2 (1904).

TRADING routes, east to west. N. & Q., 5th S. viii. 435 (1877), ix. 29 (1878).

TRAfalgar. Literature, 23 Oct. 1897, p. 29. cf. also Saturday rev., 6 Nov. p. 493.

TRAMWAYS. *see* under mobiles.

TRANQUEBAR. printing press at. propagation of the gospel in the east, letters from the protestant missionaries [i.e., B. Ziegenbalgh and comrades] and others in the east indies, pt. iii. 1718.

TRANSCENDENTALISM. poets of, ed. G. W. Cooke; Boston, 1903, bibliog. notes pp. 309–28.

TRANSFUSION. hist., etc., by C. E. Jennings, 1883, bibliog. pp. 58–69.

TRANSITION period. lit. of, by G. Gregory Smith, 1900 (periods of European lit., ed. Saintsbury).

TRANSPORT. handbuch des landwirtschaftlichen transportwesens, by Emil Perels, 1882—handb. des land-

wirthsch. wasserbaus, by E. Perels, 2nd ed. 1884, bibliogs.

— catal. des publications parues sur la navigation intérieure; 5th congrès internat. de navigation intérieure, 1892. *see also* under engineering and engineers.

TRANSVAAL, the. über vorkommen und gewinnung der nutzbaren mineralien in, by Karl Schmeisser, 2nd ed. 1895, lit. pp. xii.—xiii.

— les mines d'or, by L. de Launay, 1896, bibliog. pp. xxiii.—vii.

— by A. Seidel, 1898—3rd ed., Berlin, 1900, bibliog. pp. 462—87.

— works on; monthly bulletin, Boston publ. lib. iv. 382—9 (1899).

— list of books, etc., by J. H. Swann; Manchester public free libs. quarterly record, iii. 86—8 (1899).

— bibliog. of south african war; literature, 20 July, 1901, pp. 57—8. *see also* under Africa.

— war of 1881. N. & Q., 10th S. i. 395 (1904).

TRANSYLVANIA. nachrichten von siebenbürg. gelehrten und ihren schriften, by Johann Seivert, 1785.

— geologie Siebenbürgens, by F. von Hauer and G. Stache, Vienna, 1863, bibliog. pp. 1—28; cf. also Archiv des vereins für die siebenbürgische landeskunde, n.s., iii. 1858, pp. 431—464.

— Hermanstadt, verein für S. landeskunde; geologie S., by F. ritter von Hauer and Guido Stache, new ed. 1885, bibliog. pp. 1—28.

— bibliot. transsilvanica, by F. A. Credner, 2nd ed. 1865 (incomplete).

— schriftsteller-lexicon der siebenbürgen deutschen, by J. Trausch, 1868—71, 3 vols.

— repert. der siebenbürgen betreffenden litt., by Heinrich Herbert, 1878.

— korrespondenzblatt des vereins für siebenbürgische landeskunde, 1878, etc.

TRAPANI. bibliog. Trapanese dal Fortunato Mondello, 1876, 2 pts.

TRAVEL. in the first cent. after Christ, by Caroline A. J. Skeel, 1901, authorities pp. ix.—x.

TRAVELS. *see* under geography, mountaineering, Netherlands, and voyages.

TREASURE-TROVE. archaeol. survey of the united kingdom, by David Murray; Glasgow, 1896, authorities on pp. 104—13.

TREATIES. recueil des traités, conventions, etc., by comte d'Angeberg [pseud. i.e. Jakób Leonard Chodzko], précédé d'une bibliog. générale, 1859.

— répert. des traités de paix, etc., by — Tétot, 1866, 2 pts. *see also* under diplomacy.

TREES. arboretum et fruticetum britanicum, by J. C. Loudon, 1838, 8 vols., list of books, i. cxc.—ccxvi.

— yew trees, by John Lowe, 1897, bibliog. pp. 261—4.

— works on; Boston publ. lib. bulletin, iii. 377—9, iv. 31—4. *Note. see also* under arboriculture and forestry.

TRENCK, baron Frederick. lit. of; J. Petzholdt, neuer anzeiger, 1865, pp. 97—104, etc., 1870, pp. 38—41, contd.

TRENT. stampa e stampatori nel principato di (to 1564), by Giovanni Bambi; archivio trentino, ii. fasc. ii. (1884); also pr. sep. 1884.

— bibl. civica, elenco [acquisitions], 1887, etc.

— council of. esame . . . delle opere riguardanti la storia del, by Generoso Calenzio, 1869.

— Brescia and, by L. F. D'Ostiani; archivio Veneto, xxiii. 28—44 (1882), xxiv. 235—48 (1883).

— de l'influence du concile de, sur la litt., etc., chez les peuples catholiques, by Charles Dejob, 1884, bibliog. refs.

— concilium Trident. diariorum, etc., nova collectio, ed. societas Goerresiana, vol. i. 1901, in progress, bibliog. refs.

TRENTINO. il Trentino, by C. Gambillo, 1880, bibliog. pp. 265—74.

— sommario della storia trentina, by Francesco Ambrosi, 1881, saggio di bibliog. pp. 275—90—scrittori, etc., Trentini, by F. Ambrosi, 1883.

— la guerra rustica nel Trentino, 1525, by G. B. di Sardagna, 1889 (miscell. della r. deputaz. veneta di storia patria, serie iv., vol. vi.), bibliog.

— bibliog. del T., by Filippo Largaiolli, 1898.

TREVES. stadtbibl. incunabula, catal. by P. Laven, 1852.

— bücherei und bücherwesen von St. Maximin im mittelalter, by Max Keuffer ; jahresb. der gesellschaft für nützliche forschungen zu Trier, 1894–9, pp. 48–94.

— die buchdruckerkunst in 15 jahrh., by Gerhardus Hennen ; centralblatt für bibliothekswesen, iv. (1887), 241–54—bibliog. of holy coat of, by Hennen ; *ib.* iv. 481–550.

TREVIS. memorie trevigiane sulle opere di disegno dal mille e cento al mille ottocento, by D. M. Federici, 1803, 2 vols.—memorie trevigiane sulla tipog. del secolo xv., by D. M. Federici, 1805, 3 pts.—della lett. trevigiana del secolo xviii. sino a nostri giorni, by D. M. Federici, 1807.—bibliog. degli statuti di, by Francesco Ferro, 1858.

TRÉVOUX. notice sur l'ancienne imprimerie de, by M. C. Guigue ; Lyon, 1855.

TRIALS. list of works on, by J. M. Bugbee ; Boston, 1882.

TRICHINOSIS. par Joannes Chatin, 1883, bibliog. pp. 249–57.

TRICHOPTERA. bibliog. of neuroptera and, N. of Engl. 1884–7; naturalist (London and Leeds) for 1888, pp. 285–6, contd.

TRICOTEL, Edouard. et ses variétés bibliog., by Gustave Mouravit, 1900.

TRIESTE. di Antonio Turini primo tipografo di, by Pietro Kandler, 1860.—bibl. civica. catal. Petrarch., by A. Hortis, 1874.

TRIGONOMETRY. algebra of coplanar vectors and, by R. B. Hayward, 1892, hist., etc., note, pp. xvii.–xxi.

TRILOBITES. natural classification of, by C. E. Beecher ; amer. journ. of science, 4th S. iii., bibliog. pp. 203–4.

TRINIDAD. bibliog. of, by R. J. L. G. [Guppy] ; proc. of scientific assoc. of, i. 48–58 (1886).

TRIPOLI. bibliog. des ouvrages concernant la Cyrénaïque et la Tripolitaine, by Victor Waille ; école supérieure des lettres d'Alger, bulletin de corresp. africaine (1884), pp. 227–37, contd.

— geog. etnol. e storica della, by Ferdinando Borsari, 1888, bibliogs.

— bibliog. of the Barbary states, pt. i.,

Tripoli and the Cyrenaica, by sir R. L. Playfair ; suppl. papers of the royal geogr. soc., vol. iii. 1889 ; also issued sep. [1889].

— hill of the graces, by H. S. Cowper, 1897, bibliog. pp. 313–15.

TRISSINO, Giovanni Giorgio (poet and critic, d. 1550). monog. on, by Bernardo Morsolin [1878]—2nd ed. 1894, bibliog. pp. 461–85.

— studio sulla Sofonisba del T., by Giuseppe Marchese, 1897, bibliog. of T. pp. 77–9.

TRISTREM, or Tristan, sir. legend of, by E. T. Leith ; journ. of Bombay branch of royal Asiatic soc., ix. 101–33 (1869) ; also pr. sep. 1868, bibliog. refs. Note. they were arranged by G. L. Gomme in folk-lore record, ii. 214–15 (1879).

— Tristan und Isolt in deutschen dichtungen der neuzeit, by Reinhold Bechstein, 1876.

— die nordische und die englische version der Tristan-sage, ed. Eugen Kölbing, 1878–82, 2 pts., bibliog. refs.

— ed. G. P. McNeill ; scottish text soc. 1886, lit. p. xiv. *et seq.*

— la légende chevaleresque de Tristan et Iseult, by A. Bossert, 1902, bibliog. refs.

TRITHEIM, Johann. bibl. rosicrucienne, No. 1, traité des causes secondees by, 1898, bibliog. pp. 33–74.

TRIVULZIO family. libri di casa T. nel secolo xv., by Emilio Motta, 1890 (pt. i. of his collezione storico-bibliog.).

TRONDHJEM. det T. selskabs skrifter 1761–74, 5 vols., nye samling, 1784–8, 2 vols., nyeste samling, 1798 ; skrifter i det 19 aarh. 1817–79, 8 vols.

TROPICS. handbuch der tropischen agrik., by F. Wohltmann, vol. i. 1892, bibliogs.

— tropical colonization, by Alleyne Ireland ; N. Yk. 1899, bibliog. pp. 227–66. see also under botany.

TROUBADOURS. hist. litt. des, by J. B. de la Curne de Sainte-Palaye, 1774, 3 vols.

— et leur influence sur la litt. du midi de l'Europe, by Eugène Baret, 1867.

— leben und werke der T., by Friedrich Diez, 2nd ed. by Karl Bartsch, 1882.

- die poesie der, by Friedrich Diez, 2nd ed. by Karl Bartsch, 1883.
- liste des poètes et auteurs provençaux (to end of 15th cent.), by Camille Chabaneau; hist. de Languedoc, by Claude de Vic and J. J. Vaissete, new ed. x., 324–409 (1885).
- les biographies des troubadours en langue provençale, by Camille Chabaneau, 1885.
- le parnasse provençal par le père Bougerel, ed. Camille Chabaneau, 1888.
- social england ser., ed. Cotes, the Troubadours, by J. F. Rowbotham, 1895, works on, pp. 315–17.
- at home, by Justin H. Smith, 1899, 2 vols., bibliog. pp. xv.–xxx.
- die werke des trobadors Blacatz, by Otto Soltau; zeitschr. für roman. philologie, xxiii. 201–48 (1899). *see also* under Hale, A. de le, Miraval, and Provence.
- TROY.** la guerre de Troie, d'après Q. Smyrnaeus, trad. nouvelle, by E. A. Berthault; Paris, 1884, bibliog. pp. 311–14.
- biblioteca di testi inediti o rari I., storia Trojana, by Egidio Gorra, 1887, bibliog. refs.
- comité des amis des monuments étrangers, album I., la Troie d'Homère, by C. P. J. Normand [1892], bibliog. pp. 97–104.
- recuyell of the histories of, by Raoul Lefèvre, trans. by William Caxton, ed. H. O. Sommer, 1894, 2 vols., bibliog. intros. *Note.* A résumé of chap. ii. appeared in bibliographica, i. 31–43, 502–4.
- siege of, ed. from Harl. MS. 525, by C. H. A. Wager; N. Yk. 1899, troy cycle in mediæval lit., pp. xi.–xxii., eds. of, etc., pp. xxix.–lxxxvi., bibliog. pp. 117–26.
- TROYES.** illustration de l'ancienne imprimerie de, by V. L. [Louis Varlot], 1850—xylographie de l'imprimerie de, 15, 16, 17 and 18 siècle, by Varusoltis [i.e. Louis Varlot], 1859; suppl. by Emile Socard, 1880.
- livres liturg. du diocèse de Troyes (15th–16th cent.), by Alexis Socard and Alexandre Assier, 1863.
- livres populaires imprimés à, 1600–1800; hagiographie, by Alexis Socard, 1864; noëls et cantiques, by Alexis Socard, 1865.
- promenade à la bibl. de, by Alexis Socard, 1869.
- l'établissement et l'exercice de l'imprimerie à, by L. Corrand de Breban, 3rd ed., by Olgar Thierry-Poux, 1873.
- bibl. de la ville, catal. by Emile Socard [and A. Det], 1875–93, 20 vols.; contin. 1898—collection Carteron, catal. by L. Pigeotte, 1869–75, 2 vols.—catal. de la bibl. Millard, 1896.
- biog. des personnages de Troyes et du dép. de l'Aube, by Emile Socard, 1882.
- hist. des imprimeries de, depuis 1789, etc., by Louis Morin; mém. de la soc. académique de l'Aube, lvi. 193–251 (1892).
- les reliures de livres à (14th–16th cent.), by Natalis Rondot; bulletin du bibliophile, 1898, pp. 273–84.
- hist. corporative des artisans du livre à, by Louis Morin, 1900 (from mémoires de la soc. acad. de l'Aube, lxiii.–iv.). *Note.* he has contrib. to the bulletin du bibliophile many papers on printers at T.
- TRUBER,** Primus, theologian, d. 1586. bibliog. seltenheiten der Truberlit., by Friedrich Ahn, 1894.
- TRÜBNER,** Nicolas. library chronicle, i. 42–6.
- TRUSTEESHIP.** das recht der vormundschaft, by A. A. F. Rudorff, 1832–4, 3 vols., bibliog. i. pp. vii.–xxvi.
- TRUSTS.** or industrial combinations in the U.S., by Ernst von Halle, 1895, bibliog. pp. 338–50.
- lib. of congress, div. of bibliog., books on, by A. P. C. Griffin, 1900.
- i sindicati industriali, by Em. Cossa, 1901, bibliog.
- univ. state N. Yk., state lib. bulletin 67, bibliog. 31, monopolies and trusts in Amer., by Fanny Borden, 1901.
- by C. R. Flint and others, ed. J. H. Bridge, 1902, bibliog. pp. 227–55.
- Münchener volkswirtschaftliche studien, stuck 54, finanz. trustgesellschaften, by M. Jörgens, 1902.
- lit. of, by C. J. Bullock; quart. journ. of economics, xv. 167–217 (1901). *see also* under monopolies.
- TRUXALINÆ.** of N. amer., bibliog. by

- Jerome McNeill; proc. of Davenport acad. of nat. science, vi. 182-95 (1897).
- TSCHEBYSCHEF, P. L.** (mathematician). by A. Wassilief, 1900, bibliog. of writings of, pp. 50-5.
- TUBERCULOSIS.** contrib. à l'étude du traitement de la tuberculose, by Jules Reboul, 1890, bibliog. pp. 248-62.
- faculté de médecine de Nancy, 1st S., no. 336, tubercul. oculaire, by Auguste Koehler, 1892, bibliog. pp. 97-104.
- specielle pathol., etc., ed. Nothnagel, xiv. bd. iii. thl., die tuberkulose, by G. Cornet, 1899, bibliog. pp. 577-649.
- bibl. medica, ed. Gustav Born and others, abt. E., heft 4, beiträge zur lehre von der bauchfelltuberkulose, by O. Borchgrevink, 1901, lit. of, pp. 230-3.
- entstehung und bekämpfung der lungentuberkulose, by Paul Jacob and Gotth. Pannwitz, 1901-2, 2 vols., bibliog. ii. 425-44.
- deutsche chirurgie, ed. E. v. Bergmann and P. v. Bruns, lief 13, tuberkulose, etc., by Otto Hildebrand, 1902, bibliog. pp. ix.-clviii.
- prize essay on the erection of a sanatorium for, by Arthur Latham, with A. W. West, 1903, bibliog. pp. 221-46.
- TÜBINGEN.** univ. bibl. incunabula, by J. D. Reuss, 1780; systemat. alphab. hauptkatal. 1854-56, 5 vols., suppls. yearly.
- der erste buchdruck in Tübingen (1498-1534), by Karl Steiff, 1881.
- der erste buchdruck in, by K. Steiff; centralblatt für bibliothekswesen, iv. 49, etc. (1887).
- Robert von Mohl, als vorstand der Tübinger univ.-bibliothek, by Karl Geiger; centralblatt für bibliothekswesen, xvii. 161-91 (1900).
- TUCKAHOE.** bibliog. of; annual rep. of board of Smithsonian instit. for 1881, pp. 700-701 (by J. Howard Gore).
- TUCKER, Charlotte Maria.** a lady of England (A.L.O.E.), by Agnes Giberne, 1895, bibliogs. pp. 515-19.
- TUCKER, Josiah.** bibliog. list of his writings re America, by P. L. Ford; journ. of political econ. (Chicago), ii. 330-47 (1894)—rep. by hist. printing club (Brooklyn, N.Y.), 1894.
- by W. E. Clark; Columbia univ. studies in hist., xix. 1903, bibliog.
- TUDÈLA, Benjamin de.** notice hist. sur, by E. Carmoly, new ed. 1852.
- TULLE.** contrib. à l'hist. de l'imprimerie à Tulle, by René Fage, 1894-5, 2 pts.
- TUMBLING.** list of representations in mediaeval times; reliquary and archæol. ix. 202 (1903).
- TUMOURS.** of the abdominal wall, by W. T. Helmuth; n. amer. journ. of homœop., xv. 162-78 (1900).
- TUNICATA.** reports on, collected by the "Challenger," by W. A. Herdman; zoology, vols. vi., xiv. and xxvii., bibliogs.
- publs. on, by Samuel Garman; riverside nat. hist., ed. J. S. Kingsley (1888), iii. 469-70.
- budding in, bibliog. by Walter Garstang; science progress, iii. 65-7 (1895).
- TUNING.** see under temperament.
- TUNIS.** bibliog. tunisienne [french books], by Arthur De Marsy, 1869.
- bibl. Sadiqiyah, catal.; Tunis, 1875.
- bibliog. carthaginoise, by E. de Sainte-Marie; notices et mém. de la soc. archéol. de Constantine, xvii. 69-110 (1876).
- mission scientifique en Tunisie (1882), by O. Houdas and R. Basset [pt. ii. bibliog.], 1884.
- travels in, by Alexander Graham and H. S. Ashbee, 1887, bibliog. pp. 211-87—reissued as bibliog. of Tunisia, to the end of 1888, by H. S. Ashbee, 1889—also known as "bibliog. of the Barbary States, pt. ii." Note. cf. centralblatt für bibliothekswesen, pp. 432-9 (1890), by Victor Chauvin.
- essai sur les biens habous en T., by Jean Terras, 1899, bibliog. pp. 271-4.
- catal. des MSS. et des imprimés de la bibl. de la grande mosquée de Tunis, by Bernard Roy, 1900.
- notes, etc., pour une bibliog. de l'hist. de la T. (1535 and 1550), by comte Begouën, 1901. see also under jews.
- TUPI.** bibliog. da lingua Tupi on Guarani, by A. do Valle Cabral; Rio de J., 1880.
- TURBARIES (Somerset).** short bibliog. of,

by C. W. Dymond ; somerset archaeol. and nat. hist. soc. proc. xxvi. 113–15 (1881).

TURBELLARIA. *see* under planarians.

TURENNE, Henri de la Tour d'Auvergne, viscount of. sa vie, by Jules Roy, 2nd ed. 1896, bibliog. refs. pp. i.–v., 461–3.

TURGENIEFF, T. S. bibliog. of ; literary world, 22 Sept. 1883, pp. 304–5.

TURGOT, A. R. J. Columbia univ. studies in hist., etc., xviii., no. 2, T. and the six edicts, by R. P. Shepherd, 1903, bibliog. pp. 210–13.

TURIN. bibl. storica ital. i., l'opera cinquantanaria della deputaz. di storia patria di Torino, by Antonio Manno, 1884, bio-bibliog. p. 125, etc.

— le siège de, 1706, by J. J. Vernier, avec une notice bibliog., by count Eugène d'Oncieu de la Batie ; mémoires de l'acad. des sciences de Savoie, 4th S. vi. (1897), 324–34.

— libraries. Note. A list of the catal. is printed by Stein, p. 762. add thereto soc. degli ingegneri di, biblioteca, catal. 1893, suppl. 1898—manoscritti e libri a stampa music. esposti dalla bibl. naz. alla esposiz. di Torino, 1898. *see also* Torino.

TURKESTAN. recueil du T. comprenant des livres, etc., sur l'Asie centrale en général et Turkestan en particulier, by V. I. Méjov, pt. i., St. Pétersbourg, 1878—pt. ii. 1884.

TURKEY. lett. Turchesca, by G. B. Toderini ; Venezia, 1787, 3 vols.—trans. into French 1789, 3 vols.

— notice sur le premier ouvrage d'anatomie . . . imprimé en Turc, à Constantinople 1820, suivie du catal. des livres turcs, arabes, et persans imprimés à Constantinople 1726–1820, by T. X. Bianchi, 1821, contd. in journal asiatique, 1843–63 ; cf. also catal. des ouvrages arabes, persans, et turcs, by Bernhard Dorn, 1866 (from bulletin de l'acad. imp. des sciences de St. Pétersbourg, x. 168–213).

— geschichte des osmanischen reiches, by Joseph von Hammer [Purgstall], 1827–35, 10 vols., bibliog. in vol. x. —2nd ed. 1834–6, 4 vols. bibliogs.

— geschichte der osmanischen dichtkunst, 1300–1838, by Hammer-Purgstall, 1836–8, 4 vols.

VOL. II

— three years in Constantinople, by Charles White, 1845, printers, etc., vol. ii. 153–225.

— indications bibliogs. sur, by C. M. Froehn ; St. Petersburg, 1845.

— coll. des guides Joanne ; Grèce et Turquie d'Europe, by Emile Isambert, 2nd ed. 1873, bibliog. pp. lxxvii.–lxxxiii.

— hist. univ., ed. Duruy, l'empire Ottoman, by A. de la Jonquiére, 1881, bibliog. pp. 639–47.

— porta linguarum Orient., ed. J. H. Petermann, etc., pt. xi., Türk. grammatic, von August Müller, 1889, lit. pp. 43–55*.

— the lit. of the Turks, a turkish chrestomathy, by Charles Wells, 1891, lit. of, pp. xi.–xvi.

— the Hague, konink. bibliothek [bulletin], no. 2, Nov. 1895, books on.

— türkische litt. geschichte in einzel-darstellung, by Georg Jacob, hft. 1, das türk. schatten theater, 1900.

— türkische volkslied., by Georg Jacob, 1901.

— hist. of ottoman poetry, by E. J. W. Gibb, vol. i. 1900, ii. 1903, iii. *in the press* (1904).

— katalog-arakel (Turkish bibliog.), 1884

— zeitschr. der deutschen morgen-ländischen gesellsch., 1846, etc., lists of new books in later vols.—literatur-blatt für orientalische philologie, 1883, etc., reviews of recent works—musulmanskija pečatnyja izdanija v Rossii, by V. Smirnov ; zapiski vostočnago ot delenija imp. russkago archeol. obchtchestva, 1886, etc., bibliog. lists.

— *see also* under Arabs, Armenia, consular-protection, Constantinople, Crete, Cyprus, east, oriental literature, and Vienna.

TURNER, J. M. W. catal. of the books of H. C. Wigg, M.D., section iv., Turner-Ruskin series ; Melbourne, 1882.

TURNER, Robert Samuel, book-collector. par H. S. Ashbee ; soc. des amis des livres, annuaire, 1888, pp. 33–42.

TURNER, William, dean of Wells. libellus de re herbaria novus, ed. B. D. Jackson, 1877, list of writings of, pp. xi.–xvii.

TURTON lib. *see under* Gorton.

- TUSCANY. bibliog. storico-ragionata della Toscana, by Domenico Moreni, 1805, 2 vols.
- veglie piacevole, notizie de' uomini toscani, by D. M. Manni; [new ed.] 1815-6, 8 vols.
- storia della Toscana, by Francesco Inghirami, 1841-3, 16 vols.
- bibliog. mineral . . . della, par A. d'Achiardi, 1875.
- aus Toscana, geol. technische, etc., studien, by E. Reyer, 1884, bibliog. pp. 190-200.
- canti popolari Toscani, by Giovanni Giannini, 1902, indice bibliog. pp. 463-80. Note. cf. also his canti . . . della montagna Lucchese, 1889 (canti del popolo ital., by Comparetti and d'Ancona, viii.), bibliogs. pp. xxxix.-lii.
- [archipelago of], bibliog. scientif. dell' isola del Giglio, etc., by R. Meli; bollettino della soc. geol. ital., x. 402-39 (1892).
- list, by L. E. Menger, of Tuscan authors, 1250-1595; Baltimore, publs. of mod. language assoc., viii. 143-6 (1893).
- TUSSER, Thomas. engl. dialect soc., ser. B, 500 pointes of good husbandrie by, ed. W. Payne and S. J. Herritage, 1878, bibliog. pp. xxiii.-vii.
- TWICKENHAM. handbk. of economic lit., catal. of lib. of T. economic museum, pt. i., domestic and sanitary economy; pr. for T. Twining, 1862.
- free public lib. catal. of books in, by E. Maynard, 1902.
- TYNDALE, William. Tyndale's new testament, by Francis Fry, 1878. cf. Anglia, vi. 277-316 (1883), by J. L. Cheney.
- TYNEMOUTH. see under Shields, North.
- TYPE-FOUNDERS. and type-founding, by Josiah Marples; proc. of lit. and philos. soc. of Liverpool, xxxi. 147-65 (1877).
- historic printing types, by Theo. L. de Vinne; N. Yk., Grolier club, 1886. see also under foundries and printing.
- TYPHLITIS. pathologie und therapie der typhlitiden, lit. of, by B. Grohé; Greifswald, 1896, bibliog.
- die perityphlitis von chirurgischen und internen standpunkte beurtheilt, by Ludwig Herzog; deutsche zeitschrift für chirurgie, xlvi. 115-16 (1897), bibliog.
- TYROGLYPHIDÆ. by A. D. Michael; Ray Soc. 1901-3, 2 vols., bibliogs.
- TYROL. saggio della biblioteca Tirolese, by Jacopo Tartarotti, 1733—saggio della bibl. T., by J. Tartarotti and D. F. Todeschini, 1777.
- Tirolisches kunstler-lexikon; Innsbruck, 1830.
- die zoologische lit. von K. W. von Dalla Torre; zeitschrift des ferdinandeaums für Tirol, 3rd S. xxx. (1886), 321-407, xxxi. (1887), 215-36.
- quellenstudie zur gesch. der typogr. in, by Franz Waldner, 1890 (from zeitschrift des ferdinandeaums für Tirol, 3rd S. xxxii. (1888), 1-122, xxxiv. (1890), 167-255.
- die geologische erforschung Tirols und Vorarlbergs, 1850-1900, by J. Blaas, 1900.
- flora der gefürsteten grafschaft Tirol, i. die litt. der flora, by K. W. von Dalla Torre and Ludwig Maria von Sarnthein, 1900, in progress. see also under Trentino.

U

- UDINE. lib. soc. alpina friulana, catal. generale; Udine, 1897.
- UEBERLINGEN (in Baden). katal. der Leopold-Sophien bibliothek, by Otto Kunzer, 1898.
- UGANDA. wonderful story of, by J. D. Mullins, 1904, bibliog. pp. 209-14.
- UHLAND, Ludwig. bibliog. der Uhland-lit., by Ludwig Fränkel; germania, xxxiv. 345-69 (1889).
- ULCERS, inflammation of, die aetiologie und das wesen der, by Albert Kronacher, 1891, bibliog. pp. 102-6.
- ULLATHORNE, W. B., archbishop. characteristics from writings of, ed. M. F. Glancey, 1889, bibliog. introd.
- ULM and district. G. W. Zapf's älteste buchdruckergeschichte Schwabens, 1791.
- die buchdrucker-geschichte Ulm's, by C. D. Hassler, 1840.
- stadt-bibl. verzeichniss der wichtig-

- sten werke, by Wolfgang Neubronner, 1842.
- woodcut books of Ulm and Augsburg, in 15th cent.; bibliographica, i. 437-55.
- ULTRAMARINE.** by Reinhold Hoffmann, 1902, litt. pp. 143-54.
- UMBELLIFERÆ.** contribs. from the U.S. nat. herbarium, vol. vii., monograph of the N. amer. umbell., by J. M. Coulter and J. N. Rose; 31 Dec. 1900.
- UMBERTO I. di Savoja.** bio-bibliog. by Giuseppe Graziano, 1902.
- UMERIA.** la stampa nell', by Ant. Manzinelli, 1887.
- delle scienze naturali nell' Umbria, by Andrea Batelli, 1889, bibliog.
- contrib. alla bibliog. umbra, by Giuseppe Terrenzi [1890].
- contributo alla bibliog. dell', geol. e scienze affini, by Giuseppe Bellucci, 1897. see also under Perugia.
- UNICORN.** N. & Q., 8th S. xi. 422, 493, xii. 31 (1897).
- UNIFORMS,** military. iconog. du costume militaire de la révolution et de l'empire, by J. C. A. F. Sauzey, 1901, bibliog. in pt. iv.
- UNIONIDÆ.** synopsis of, by Isaac Lea; 4th ed., Phila. 1870, bibliog.
- UNIONISM,** trade. see under trade-unionism.
- UNITARIANS.** hist. and lit. of unitarian controversy in New Eng., by E. H. Gillett; hist. mag., ix. N.S. 221-324 (1871).
- catal. of books in lib. of the unitarian home missionary board, memorial hall, Manchester, 1882, pp. iv., 76.
- vestiges of protestant dissent, by G. E. Evans, 1897, list of unitarian, etc., periodicals, pp. 363-8.
- Note.* for the coll. of W. E. Channing, D.D. (nearly 300 vols. and over 2,000 pamphlets) at Boston public lib. cf. bulletin of lib., Jan.-Mch. 1871, p. 324.
- UNIVERSALISM.** in Amer., by Richard Eddy, ii. (1886), bibliog. pp. 483-611.
- Amer. ch. hist., x. hist. of the universalists, by Richard Eddy, 1894, bibliog., etc., pp. 253-4, 471-81.
- UNIVERSITIES.** books with univ. documents, xiii.-xv. cents.; chartularium univ. Paris., ed. H. Denifle and A. Chatelain, vol. i. 1889, p. viii.
- trans. and reprints of european hist., Pennsylvania univ., ii. no. 3, the mediæval student, by D. C. Munro, 1895, bibliog. note, p. 20.
- die lateinischen univ. dramen Englands in der zeit der k. Elizabeth, by G. B. Churchill and Wolfgang Keller; jahrbuch der deutschen Shaks. gesellschaft, xxxiv. (1898), 221-323.
- of Europe in the middle ages, by Hastings Rashdall, 1895, 2 vols. in 3 pts., bibliogs.
- auf Deutschlands hohen schulen, ed. Richard Fick, 1900, bibliog.
- univ. magazines and their makers, by H. C. Marillier; sette of odd volumes, 1902.
- list of Scotch univ. magazines; N. & Q., 7th S. iv. 69-70 (1887), v. 31 (1888); 8th S. vi. 85 (1894), ix. 453 (1896).
- see also under Abelard, colleges, Germany, Scotland, student life, and theses.
- UPPSAL.** universitäts bibliothek. catal. centuriæ librorum arabicorum quā bibliothecam auxit J. G. Sparvenfeldius, 1706; catal. librorum impressorum, by P. F. Aurivillius, 1814, 2 vols.; Würzburger bücher in der bibliothek, by Pius Wittmann, 1891 (archiv. hist. verein für den untermainkreis, bd. 34).
- Upsala univ. styresmän, etc., 1872-97, by Aksel Andersson, 1897.
- URANIUM.** index to lit. of, 1789-1885, by H. C. Bolton; Smithson. rep. for 1885 and pr. sep. 1885.
- URBINO.** il movimento lett. dei secoli xv. e xvi. nella corte ducale di, by Vittorio Corbucci, 1882.
- URDU** Christian lit. catal. of, by H. U. Weitbrecht; religious tract soc. 1886.
- UREDINEÆ.** monog. of british, by C. B. Plowright, 1889, authors, pp. 309-15.
- by Jakob Eriksson; bot. gaz. xxv, 26.
- URI.** die buchdruckerei im lande Uri, by Schiffmann; zweites neujahrssblatt herausg. von der gesellsch. für geschichte des kantons Uri, 1896, p. 23.
- URIC acid.** la genesi dell' acido urico e la gotta, by Giuseppe Zagari e

Domenico Pace, 1897, bibliog. in cap. vi.

URINARY organs. guide to urinary analysis, by H. G. Piffard, 1873, recent bibliog. p. 87.

— specielle pathol., etc., ed. Nothnagel, bd. xix., pt. i. die erkrankungen der nieren, by H. Senator, 1896, bibliogs.—pt. ii. div. i. nervösen erkrankungen der blase, by L. v. Frankl-Hochwart and O. Zuckerkandl, 1898, bibliog. pp. 122–7. *see also* under blood.

URUGUAY. la imprenta y la prensa en, 1807–1900, by B. Fernández y Medina, 1900.

USHER, James. archbp. of Armagh. lib. of, before 1641, by H. J. Lawlor; proc. of royal irish acad., 3rd S. vi. 216–64 (1901).

USSEL. introd. de l'imprimerie à, by Wolpmann and Rossignol; Limoges, 1896 (from the bibliophile limousin).

USSELINKX, Willem. founder of the Dutch and Swedish W. Indian companies, by J. F. Jameson; papers of Amer. hist. assoc., ii. no. 3 (1888), bibliog. pp. 201–20.

USUFRUIT. origines coutumières de l'usufruit légal, by Henry Poulet, 1899, bibliog. pp. 2.

USURY. society for political educ., N. Yk., economic tracts, no. iv. the usury question, by Calvin, Bentham, Dana, and Wells, with bibliog., 188–.

— law of unconscionable bargains of moneylenders, by Hugh H. L. Bellot and R. J. Willis, 1897, bibliog. pp. 112–13.

— N. & Q., 5th S. x. 281, 341, 422 (1878), xi. 63, 163, 262, 361, 446 (1879); 9th S. iv. 235 (1899).

UTAH. *see* under mormonism.

UTERUS, the. *see* under womb.

UTICA. outline hist. of, ed. Eliz. G. Brown and others, 1900, bibliog. pp. 181–190.

UTOPIAS. or schemes of social improvement, by M. Kaufmann, 1879, lit. of, pp. viii.–x. *see also* under More, sir Thomas.

— N. & Q., 3rd S. ix. 372, 440 (1866); 4th S. xi. 519, xii. 2, 22, 41, 55, 62, 91, 153, 199, 293 (1873); 5th S. i. 78, 237, ii. 252 (1874); vi. 38, 118 (1876); vii. 458, viii. 13 (1877); 6th S. ix. 84 (1884).

UTRECHT. Trajectum eruditum, by Casper Burman, 1738.

— universiteits-bibl. catal. 1835, 2 vols.; suppls. 1855–79, 3 pts.

— hist. genootschap, catal. 3rd uitgave, 1872; suppl. 1882.

— openbare verzamelingen der gemeente U., catal. van de bibliotheek over U., by S. Muller, 1881.

— Jansenist ch. at. list van boeken uitgegeven in, 1700–51; 1893—list van boeken, etc., 1751–1842; 1892—list van boeken, etc., sedert 1842; 1892, all by J. A. v. Beek.

VZÈS. l'imprimerie à, 15 siècle, by A. Claudin, 1899 (from bibliog. moderne).

V

VACCINATION. essai d'une bibliog. de la vaccine, by A. Maygrier, 1865.

— catal. of anti-vaccination lit., by London soc. for abolition of compulsory vaccination, 2nd ed. 1895.

— förteckning öfver svenska skrifter angående smittkopper, inokulation och vaccin., by E. W. Dahlgren; hygiea, lviii. 607–58 (June 1896).

VAGRANCY. diary of master William Silence, by D. H. Madden, 1897, lit. on, pp. 371–2.

VAL, Pierre du. théâtre mystique de, by Emile Picot, 1882, bibliog. pp. 83–118.

VALAIS. *see* under Switzerland, botany of.

VALDEPENAS. bibl. de "la voz de Valdepenas," i. ilustres de, by Eusebio Vasco [1895].

VALDÈS, Juan de. bibliog. of wks. of; J. Petzholdt, neuer anzeigen, 1863, pp. 104–7.

VALE press. bibliog. of, by E. D. North; bookbuyer, N. Yk., Mch. 1900, pp. 132–5.

— bibliog. of, by C. S. Ricketts, 1904.

VALENCIA. biblioteca V., by Josef Rodriguez, 1747 (copy at B.M. has MS. additions).

— escritores del reyno de Valencia, by Vicente Ximeno, 1747–9, 2 vols.—bibl. V. con adiciones a la de V. Ximeno, by J. P. Fuster, 1827–30, 2 vols.

- periodicos de desde 1526, by Luis Tramoyeres Blasco, 1880.
- reseña hist. en forma de diccionario de las imprentas en, by J. E. Serrano y Morales, 1898–9.
- VALENCIENNES.** biog. de, by G. A. J. Hécart, 1826.
- bibl. de la ville, catal. by M. Dufour, 1853.
- biog. de, by Ed. Graz; revue agricole, indust. et litt. du Nord, i.–xxix., 1850–76, *passim*.
- VALENTIN.** Veit (critic). die klassische walpurgisnacht, by Veit Valentin, 1901, bibliog. of Valentin, pp. xxiv.–ix.
- VALENTINE** and Orson. niederdeutsche denkmäler, verein für niederd. sprachforschung, bd. iv., Valentin und Nameles ed. W. Seelmann, 1884, bibliog. des romans V. and Orson, pp. xxx.–xl.
- VALETTA**, lib. at. *see under Malta*.
- VALLA.** Georg. geschichte G. Valla und seiner bibliothek, by J. L. Heiberg; xvi. beiheft zum centralblatt für bibliothekswesen, 1896.
- VALLA,** Lorenzo. vita di, by Girolamo Mancini, 1891, bibliog. refs.
- sein leben und seine werke, by Max von Wolff, 1893, lit. pp. 132–4.
- ein beitrag zur geschichte des humanismus, by Walther Schwahn, 1896, bibliog. pp. 1–2.
- VALLADOLID.** curiosidades bibliog. de V., by Gumersindo Marcilla, 1884.
- VALLIÈRE**, duc de la. citals. of the lib. of, by R. C. Christie; lib. chronicle, ii. 153–9 (1885)—rep. in his selected essays, 1902, pp. 279–90.
- VALOGNES.** printing at, by Henri Stein; bibliog. moderne, i. 149–53 (1897).
- VALSESIA.** biblioteca Valsesiana, vol. i. fasc. i.–iii., bibliog. V., by Federico Tonetti, 1893–4.
- ricerche petrogr., etc., sulla V., by E. Artini and G. Melzi; memorie del reale istituto Lombardo, classe de scienze matemat. xviii. 3rd S. (1896–1900), bibliog. pp. 221–2.
- VALTELLINA.** ed i naturalisti, bibliog. della prov. di Sondrio, by Mario Cermenati, 1887–92 (came out in pts.).
- VALUE,** theory of. zur geschichte der werttheorie in England, by Wilhelm Liebknecht, 1902.
- VAMPIRES.** forschungen zur neueren literaturgeschichte, ed. Franz Muncker, die vampyrsagen . . . in der deutschen lit., by Stefan Hock, 1900.
- VANADIUM.** lit. of, by G. J. Rockwell; annals N. Yk. acad. of sciences (1879), i. 133–45.
- VANBRUGH,** sir John. Mermaid series, Vanbrugh, ed. A. E. H. Swaen, 1896, bibliog. pp. 9–12.
- Wiener beiträge zur engl. philol., ed. Schipper, J. Vanbrugh's leben und werke, by Max Dametz, 1898.
- VANILLA.** le vanillier, by Henri Lecomte, 1902, index bibliog. pp. 222–4.
- VANNES.** les imprimeurs de, by A. Luco; annuaire du Morbihan, 1884–5, *passim*.
- VAR.** notice hist. sur les hommes illustres du, morts avant 1778; 1829.
- VARIATION.** in animals and plants, by H. M. Vernon, 1903, index of authors, pp. 399–402.
- VARRO,** M. T. suppl. di lezioni varianti ac libri de lingua latina di, by Giulio Antonibon, 1899, bibliog.
- VASOMOTOR-NERVES.** die vasomotorisch trophischen neurosen, by Richard Cassirer, 1901, bibliog. pp. 563–609.
- VATHEK,** the caliph. by William Beckford, ed. E. D. Ross (little lib. series), 1901, bibliog. introd.
- VATICAN,** the. art of, by M. K. Potter, 1903, bibliog. pp. 337–9. *see also under catholic church and Rome*.
- VAUCLUSE.** dict. hist. biog. and bibliog. de V., by C. F. H. Barjavel; Carpentras, 1841, 2 vols.
- dict. biog. de, by A. Aubert, 1890; suppl. 1892.
- VAUDOIS.** l'Israël des alpes, hist. des vaudois du Piémont, by Alexis Muston, 1851, 4 vols., bibliog. in vol. iv.
- hist. litt. des Vaudois du Piémont, by E. Montet, 1885.
- die waldenses und die deutschen. bibelübersetzungen, by Ludwig Keller, 1886, bibliog. pp. 178–82.
- voix de la patrie, anthologie des poètes Vaudois, 1887.
- bull. du bicentenaire de la glorieuse rentrée (1689–1889); soc. d'hist. vaudoise, 1889, bibliog. pp. 155–8.
- essai bibliog. concernant tout ce qui

- a paru dans les Pays Bas au sujet des, by W. N. Du Rieu, 1889 (from bull. de la comm. de l'hist. des églises wallonnes, ir. p. 105, etc.).
- bibliog. storica valdese 1848–98, by J. Jalla ; bullet. d'hist. Vaud., No. 15 (1898). *see also* under Dublin.
- VAUGHAN, Henry.** secular poems of, ed. J. R. Tutin, 1893, bibliog. pp. 78–9.
- VEDA.** lit. and hist. of, by Rudolph Roth, 1846—trans. by John Muir ; Calcutta, 1880.
- sacred books of the east, xxxii. vedic hymns, pt. 1, by F. Max Müller, 1891, bibliog. pp. 540–9.
- die vedisch-brahmanische periode der religion des alten Indiens, by Edmund Hardy, 1893 (darstellungen aus dem gebiete der nichtchristl. religions-geschichte, bd. 9), bibliog.
- die religion des Veda, by Hermann Oldenberg, 1894—die litt. des alten Indien, by H. Oldenberg, 1903.
- Georg Bühler, grundriss der indo-arischen philol., Vedic mythol., by A. A. Macdonell, 1897, bibliogs.
- VEGA CARPIO, Lope Felix de.** works of : biblioteca de autores españoles, vol. xxxviii. (1856), bibliogs. pp. 525–43, vol. lli. (1860), catal. de comedias y autos, by J. R. Chorley and others, pp. 535 *et seq.* This was also pr. sep. and an interleaved copy, with MS. additions by Chorley, is at the Br. M.
- lit. in Deutschland, by Edmund Dorer, 1877—[another ed.], with nachträge, etc., 1884.
- obras de, public. por la real acad. Española, i. biog. por Cayetano Alberto de la Barrera, 1890, app. bibliog. pp. 593–611.
- studien zu, eine klassification seiner comedias, by Wilhelm Hennigs, 1891.
- by E. Günthner, 1895, lit. on (mentioned by Stein, p. 534).
- Vegas dramen aus dem karolingischen sagenkreise, by Albert Ludwig, 1898.
- und seine komödien, by Wolfgang von Wurzbach, 1899, lit. pp. 241–5.
- and the spanish drama, by James Fitzmaurice-Kelly, 1902.
- by H. A. Rennert, 1904, bibliog.
- VEGETARIANISM.** wegweiser in der vegetarianischen lit., by Robert Springer, 1878—2nd ed. 1880.
- manuel d'hygiène, by Ed. Raoux, 1881, bibliog.
- by E. Bonnejoy, 1891, bibliog. notes.
- N. & Q., 6th S. ix. 30, 335 (1884).
- VELASQUEZ, Diego de Silva. V. and Murillo,** by C. B. Curtis, 1883, bibliog. pp. 352–78.
- les artistes célèbres, V., by Paul Lefort [1887], bibliog. pp. 155–6.
- great masters, ed. G. C. Williamson, Velasquez, by R. A. M. Stevenson, 1899, bibliog. pp. xiii.–xv.
- bibliog. de, by J. R. Mélida ; revista de archivos (1899), pp. 278–90, 335–50, 489–508, 679–83.
- by Hugh Stokes, 1901, bibliog. pp. 74–5.
- works on ; N. & Q., 4th S. ii. 39, 92 (1868).
- VELAY.** hist. des protestants du Vivarais et du V., by E. Arnaud, 1888, 2 vols., bibliogs. pp. 384–9, 438–62.
- bulletin du service de la carte géol. de la France, iv. (1891–2), no. 28, pp. 247–56, bibliog. refs. on Velay.
- bibliog. du, et de la haute Loire ; mémoires et procès-verbaux de la soc. agric. et scientif. de la haute Loire, 1896, contd. in subsequent years. *see also* under folk-lore.
- VELLUM books.** catal. des livres imprimés sur vélin [by J. B. B. Van Praet], 1822–28, 6 vols.—inventaire alphab. des livres imprimés sur vélin de la bibl. nat., by Léopold Delisle ; Paris, 1877.
- engl. printing on vellum to 1600, by E. G. Duff ; Manchester, 1902.
- typog. gazetteer, by rev. Henry Cotton, 2nd ed. 1831, app. C. pp. 339–53, vellum books in the Bodl. lib.
- *see also* Cambridge (p. 96, col. 1,) and England (p. 171, col. 2).
- VELOCIPEDES.** annuaire de la, by A. de Baroncelli, vol. i. 1883, bibliog. pp. 119–30.
- manuale del ciclista, by Andrea Galante, 1894 (manuali Hoepli), bibliog. pp. 177–88. *see also* under bicycles.
- VENAISIN-COMTAT.** l'imagerie et la litt. populaires dans le comtat V. (1600–1830), by J. F. Cerquand, 1883.

- hist. des protestants de Provence, etc., vol. ii., by E. Arnaud, 1884, bibliog. de V., pp. ix.-xii. *see also* under Carpentras.
- VENDÈE. biog. V., by C. Merland, 1883, 5 vols.
- VENDÔME. galerie des hommes illustres du Vendômois, by Achille Lacroix de Vimeux, marquis de Rochambeau, 1869-79, 3 pts.
- les imprimeurs V. (1514-1881), by A. Lacroix de Vimeux, marquis de Rochambeau, new ed. 1881.
- biog. Vendomoise, by A. Lacroix de Vimeux, marquis de Rochambeau, vol. i. 1884.
- VENERAL diseases. *see* under blood.
- VENERY, ancient. classics of, by W. A. Baillie-Grohman; Baily's mag., Oct. 1902 *et seq.* *see also* under chase.
- VENEZUELA. bibl. de escritores venez. contemp., by J. M. Rojas, 1875.
- A. Penck, geogr. abhandlungen, bd. iii., hft. 1, die Cordillere von Mérida, by W. Sievers, 1888, bibliog. pp. 3-5.
- U.S. of amer. bureau of amer. republics, bulletin 93, pt. i., Venezuela, 1901, bibliog. *see also* under Bolivar, Caracas, and Guiana.
- VENICE. notizie istorico-critiche degli scrittori veneziani [to 1591], by Giovanni degli Agostini, 1752-54, 2 vols.
- galleria dei letterati, etc., delle prov. Austro-Venete (18th c.), by Bartolomeo Gamba, 1824, 2 vols.
- serie degli scritti impressi in dialetto V., by Bartolomeo Gamba, 1832.
- saggio di bibliog. V., by E. A. Cicogna, 1847—contd. in bibliog. V., by Girolamo Soranzo, 1885.
- annali della tipog. V. di Francesco Marcolini, by Scipione Casali, 1861.
- biblioteca Marciana, libri membranacei a stampa, by G. Valentinielli, 1870; ediz. del secolo xv., by G. Valentinielli, in archiv. veneto, vii. (1874), 206-26, 428-46.
- archivio Veneto, 1871, etc., contd. as nuovo archivio Veneto, bibliogs.
- monog. della vetraria V. e Muranese, 1874, bibliog. pp. 289-305.
- catal. degli scritti impressi in dialetto veneziano, by C. D. Cobham, 1875, 50 copies only; cf. also nuova rivista; Torino, vi., no. 4 (1884).
- monumenti storici publ. della r. deputaz. Veneta, viii. (4th S., miscellanea ii.), fonti edite della storia della regione V., by Carlo Cipolla, 1882, pp. 164, incl. app. i. and ii.— *ib.* 4th S. misc. iii. (1884), appendice ii.
- by A. Bournet, 1882, voyageurs illustres à, pp. 1-70, plan d'une bibliothèque V., pp. 287-9.
- documenti per servire alla storia della tipog. V., by Rinaldo Fulin, 1882 (from archivio Veneto, xxiii.).
- la stampa in, by Carlo Castellani, 1889.
- étude sur les livres à figures vénitiens, 1469-1525, by [Victor Masséna] duc de Rivoli, 1889-90.
- catal. of books of Thomas Brooke [q.v.], books on, ii. 662-81.
- dei Torresani, Blado e Ragazzoni, celebri stampatori a Venezia e Roma nel xv. e xvi. secolo, by Domenico Bernoni, 1890.
- della lett. V. del secolo xix., by Filippo Nani Mocenigo, vol. i. 1891, *unfinished*; 1901 (2nd ed. of vol. i. and complete work).
- printing press of, by Horatio F. Brown, 1891.
- catal. des livres grecs et latins imprimés par Alde Manuce à V., 1498-1513, avec une préface par Henri Omont, 1892.
- bibliog. des livres à figures vénitiens 1469-1525, by [Victor Masséna], Duc de Rivoli, 1892 (from bulletin du bibliophile).
- by H. F. Brown, 1893, bibliog. pp. xix.-xxiii.
- catal. des livres de l'imprimerie arménienne de Saint-Lazare; Venise, 1894 (cf. Stein, p. 461).
- Venice, the early art of printing, by Ferdinand Ongania; Boston, 1895—early Venetian printing illustrated, by F. Ongania; 1895 (trans. from pt. i. (Venice) of l'arte della stampa nel rinascimento ital. 1894, ed. F. Ongania).
- missels imprimés à Venise, 1481-1600, by [Victor Masséna], duc de Rivoli, 1896.
- reale istituto Veneto di scienze, etc., indice generale dei lavori pubbl., by Antonio Carraro, 1896.
- temple primers, Venetian republic

- by Horatio Brown [1902], brief bibliog. pp. 185-9.
- selected essays of R. C. Christie, 1902, printing press at, pp. 343-9.
- la storia della republ. di Venezia nella poesia, by Antonio Medin, 190-, bibliog.
- venetian ducali ; bibliographica, ii. 257-75—woodcut designs for venetian books ; *ib.* iii. 122-8.
- univ. state N. Yk. lib. bulletin, bibliog. 6-8 (Feb. 1898).
- le rappresentazioni musicale di, to 1605, by A. Solerti ; rivista music. ital. ix. 503-58 (1902). *see also* under benedictines and palaeography.
- VENTILATION.** lit. of, by H. J. Barron ; trans. of amer. soc. of heating, i. 173-97 (1895).
- VENTILATORS,** centrifugal. by P. Rittiner, 1858, bibliog. pp. 267-80.
- VERARD,** Antoine. des gravures en bois dans les livres de, 1485-1512, by Jules Renouvier, 1859.
- by John Macfarlane ; trans. of bibliog. soc. iv. 11-35, 241-2 (1898) and illustrated monog., bibliog. soc., no. viii., Sept. 1900.
- VERCELLI.** istoria della Vercellese lett., by Gaspard de Gregory, 1819-24, 4 vols.
- VERDIER.** Antoine du (1544-1600), poet and bibliographer. le bibliographe du V., by the abbé Reure ; Paris, 1897 (from la revue du Lyonnais, 5th S. xxiv. 5-33, etc., 1897).
- VERDUN.** catal. méthod. de la bibl. publ. de, by Nicolas Frizon, 1884-96, 3 vols. cf. also his catal. of incunables in cabinet hist., 1883, pp. 209-30, 312-39.
- VERGERIO,** Pietro Paolo, reformer. Vergerio's publ. thätigkeit, nebst einer bibliog. übersicht, by Friedrich Hubert, 1893.
- VERGIL,** Polydore. bibliog. notes on the english trans. of his "de inventoribus rerum," by John Ferguson ; archæologia, li. 107-41 (1888).—rep. 1888.
- VERGNAUD,** Pierre Victurnien. by C. Vatet, 1873, 2 vols., bibliog. i. pp. liii.-lx.
- VERMES.** *see* under worms.
- VERMONT.** hist. and description of New England, by A. J. Coolidge and J. B. Mansfield, vol. i. 1860, bibliog. pp. xxiv.-v.
- by J. L. Heaton [1889], books on, pp. 314-6.
- bibliog. by Marcus D. Gilman ; Argus and patriot, Montpelier, Vermont, 1879-80.
- Norton's lit. letter, new ser., no. 2, 1860, bibliog. of V., by Benjamin H. Hall ; also pr. sep. 1860.
- univ. lib., catal. of lib. of G. P. Marsh, by H. L. Koopman, 1892. *see also* under taxation.
- VERMIGLI,** Peter Martyr. leben, etc., der väter der reformatirten kirche, ed. Hagenbach, vii., P. M. Vermigli, by C. Schmidt, 1858.
- VERONA.** illustrata, by F. S. Maffei, 1731-2, 4 pts.
- della tipog. V., by G. B. C. Giuliani, 1871.
- bibliog. del dialetto veronese, by G. B. C. Giuliani, 1872.
- della lett. V. al cadere del secolo xv., by G. B. C. Giuliani, 1876.
- la pseudon. Veronese, by G. C. Giuliani, 1881 (from archiv. storico V.) —gli anon. Veronese, by G. C. Giuliani, 1885.
- bibl. comunale, incunabula catal. by P. Sgulmèro, in archiv. veneto, xxv. 186-202, 463-74 (1883) ; elenco dei doni, by Ignazio Zenti, 1877.
- la capitolare bibl. di Verona, pt. i., by G. B. Carlo Giuliani, 1888. *see also* under Giuliani.
- VERRAZANO,** Giovanni da (traveller). bibliog. of, by B. F. de Costa ; mag. of Amer. hist. vi. (1881), pp. 68-70—rep. in Verrazano, the explorer, by B. F. de Costa, 1880.
- VERRI,** Pietro (economist). bibliog. Verriana, by Antonio Vismara, 1884 (fr. archivio storico, lombardo xi. 357-90).
- VERSAILLES.** recherches hist. et biog. sur, by Jean Eckard, 1836.
- bibl. publique de la ville. sciences médicales, catal. 1865—catal. des livres relatifs à l'hist. de, by J. A. Le Roi, 1875 ; catal. des incunables, by M. Pellechet, 1889.
- VERSE.** english, by G. H. Browne ; Boston, 1884, bibliog. in pref. and pp. 29-34.
- VERSTEGEN,** Richard. door H. Sermon ;

- acad. Ghent, k. vlaamsche acad. 1893, bibliog.
- VERTEBRATES.** vergleichende anatomie der wirbelthiere, by Robert Wiedersheim, 1902, lit. pp. 563–681.
- elements of the comparative anatomy of, adapted from the german of Robert Wiedersheim, by W. N. Parker, 2nd ed. 1897, bibliog. pp. 389–480.
- lehrbuch der vergleichenden mikroskop. anat. der wirbeltiere, by Albert Oppel, 1896–1900, 3 vols., bibliogs.
- bulletin of museum of comp. zoology, Harvard coll. xxi., no. 7, squalus acanthias, by H. V. Neal, 1898, bibliog. pp. 279–92.
- sketch of nat. hist. of the british islands, by F. G. Afalo, 1898, bibliog. p. 441, etc. *see also* under amphioxus, embryology and palaeontology.
- VERVIERS.** bibl. communale, catal. 1868.
- essai de bibliog. V., by Armand Weber, 1893—notre premier imprimeur, by A. Weber, 1897.
- VESALIUS,** Andreas. by M. Roth, 1892, bibliog. refs.
- VESOUL.** bibl. de la ville, catal. 1863.
- VESPUCCI,** Amerigo. recherches hist. crit. et bibliog. sur, by le vicomte de Santarem [1842].
- son caractère, ses écrits, by F. A. de Varnhagen, 1865, bibliogs.
- short bibliog. of; E. Charton, voyageurs, iii. (1855), pp. 207–8.
- vita di, by A. M. Bandini, 1898, bibliog. by G. Fumagalli, pp. 99–132.
- VESTMENTS,** ecclesiastical. by R. A. S. Macalister, 1896 (Camden lib., ed. Gomme and Ordish), bibliog. pp. 258–61.
- VESUVIUS.** Naples, real museo borbonico, catal. delle materie appartenenti al Vesuvio contenute nel museo, 1772, books, p. 155, etc.
- by J. Roth; Berlin, 1857, bibliog. 1631–1750 [by A. Scacchi], pp. 32–53, 1750–1856, pp. 405–78.
- hist. of, 79–1894, by J. Schneer and von Stein-Nordheim, 1895, lit. pp. 63–5.
- bibliog. della Campania, vol. i., Vesuvio, by Federigo Furchheim 1897. *see also* under Pompeii and volcanoes.
- VETERINARY** science, bibl. veterinaria, by T. C. F. Enslin, 1825—2nd ed. by Wilhelm Engelmann, 1843.
- propädeutik und encyclop. übersicht der thierheilkunde, by J. E. L. Falke, 1850.
- bibl. veterinaria (1842–66), by Adolph Büchting, 1867.
- jahresbericht über die leistungen auf dem gebiete der veterinar-medicin; Berlin, 1882, etc., *in progress*.
- O. Gracklauer's fach-katal., 41, lit. über veterinarwissenschaft, 1866–83; 1883.
- encyclop. der gesammten thierheilkunde, ed. Alois Koch, 1884–94, 11 vols., bibliogs.
- compendio de la bibliog. de la veterinaria española, by R. Llorente Lázaro, 1856.
- anatomy of the domestic animals, by John Gamgee and James Law, vol. i. 1861, bibliogs.
- bibliog. Polska weterynaryj i hodowli zwierząt, by Stanislaw Królikowski, 1891.
- die litt. der veterinar-wissenschaft, 1889–96, by Richard Schoetz; Berlin, 1896.
- katal. over den kong. veterinaer—og landbohjskoles bibl. 1895–1900; Kobenhavn, 1901.
- bibl. veterinaria, by Robert Klee, 1901.
- VEVEY.** hist. du véritable Messager boiteux de Berne et, by Jules Capré, 1884–6, 2 vols.
- VEXIN.** bibl. hist. du Vexin, 1885, etc., by L. Regnier; méms. de la soc. hist. de Pontoise, xii., xiii. and xviii. (1889–96).
- VIANDIER,** le. de Guillaume Tirel dit Taillevent, ed. le baron Jérôme Pichon et Georges Vicaire, 1892, bibliog. xlxi.–lxviii.
- VIAU,** Théophile de. étude bio-bibliog. by Jules Andrieu, 1887, 100 copies only.
- VICENZA.** biblioteca e storia di quei scrittori da, by [Paolo Calvi] Angiol-gabriello di Santa Maria, 1772–82, 6 vols.
- catal. de libri stampati in V. nel secolo xv., by G. T. Faccioli, 1796.
- bibliog. della citta e provincia di, by Sebastiano Rumor, 1890.

- bibliog. geol. della prov. di V., by Sebastiano Rumor and Paolo Livy, 1902.
- VICHY. bibliog. de Vichy, by Lucien Grellety, 1879.
- à travers les siècles recherches hist. et bibliog., by A. Mallat, vol. i. 1890, vol. ii. 1894.
- VICO, Giambattista. philos. classics for engl. readers, ed. Knight, Vico, by Robert Flint, 1884, lit. of, pp. 230–2.
- VICTOR EMANUEL II., 1st kg. of Italy. bibliog. delle pubblicazioni in morte di, by Pietro Gori, 1879.
- saggio di una bibliog. di, by Antonio Vismara, 1879.
- VICTORIA, queen. by Sidney Lee, 1902, bibliog. pp. 566–9.
- VIEIRA, Antonio, Jesuit. bibl. nacional de Lisboa, exposição bibliog. no bicentenario do padre A. Vieira, em 1897 ; 1897.
- VIENNA. Wien's buchdruckergeschichte bis 1560, by J. N. C. M. Denis, 1782–93, 2 pts.
- bibliog. zur geschichte der beiden türkenbelagerungen Wien's (1529 and 1683), by Heinrich Kábdebo, 1876.
- katalog der historischen ausstellung von Wiener buchdruck-erzeugnissen, 1482–1882, by Wilhelm Haas, 1882.
- die Türken vor Wien 1683, by Karl Toifel, 1883, lit. pp. viii.–ix. *see also* under Sobieska.
- Wiens buchdruckergeschichte, 1482–1882, by Anton Mayer, 1883–7, 2 vols.
- Wiener autoren, by Ernst Wechsler, 1888.
- geschichte der Wiener journalistik to 1848, by E. V. Zenker, 1892—geschichte, etc., während des jahres 1848 ; 1893.
- geschichte der Wiener universität 1848–98 ; 1898 (publ. of akad. senate der W. univ.), bibliothek, pp. 367–80.
- systemat. katal. der bibliothek der k. k. technischen hochschule in Wien, 1901.
- zur wiener theatergeschichte 1629–1740, by Alexander von Weilen, 1901 (schriften des österr. vereines für bibliothekswesen). *see also* under art.
- Note.* for the catal. of the libs. at, cf. Stein, p. 766.
- VIENNE. bibl. publique, catal. by J. T. Leblanc, 1875.
- inventaire des documents, manuscrits et imprimés de la période révolutionnaire conservés aux archives départementales de la Haute-Vienne, by Alfred Fray-Fournier ; archives of dep. of, pt. ii. (1891)—inventaire des documents, etc., et bibliog. de l'hist. de la révolution dans la Haute-Vienne, by A. Fray-Fournier ; ib. pt. iii. (1892).
- bibliog. de l'hist. de la révolution dans le dép. de la Haute-V., by A. Fray-Fournier, 1894.
- les imprimeurs et libraires du dép. de la V., hors Poitiers, by A. de la Bouralière, 1895 (fr. méms. de la soc. des antiquaires de l'ouest, xviii.). *see also* under Poitiers.
- VIGEOIS, Geoffroy de. étude hist. et bibliog. sur, by François Arbellot, 1888 (fr. méms. de la soc. archéol. du Limousin).
- VIGNETTES. guide de l'amateur de livres à vignettes du 18 siècle, by Henry Cohen, 1870—4th ed., enrichie de toutes les additions de Charles Mehl, 1880—mélanges bibliog., quelques livres non cités dans, 1880 (preface signed M^{me}. de M.)—5th ed. 1886—suppl. to the 5th ed., by E. Crottet, 1890.
- les vignettes romantiques, 1825–1840 [by Champfleury, i.e. Jules Fleury], 1883.
- VIGNY, Alfred de. et les éds. originales de ses poésies, by Eugène Asse, 1895.
- les lundis d'un chercheur, by the vicomte de Spoelberch de Lovenjoul, 1894, pp. 101–147.
- bibliog., by Henri de Curzon ; le bibliog. moderne, i. 90–97 (1897).
- VILLAGE communities. by sir H. S. Maine, 3rd ed. 1876, recent german works on, p. 398.
- introd. to english economic hist. and theory, by W. J. Ashley, 1892, bibliog. pp. 3–5.
- VILLAGE libraries. books for, by F. J. Burgoine and John Ballinger, 1895 (no. 6 of lib. assoc. ser.). *see also* under parish and schools (sunday).
- plays. le théâtre villageois en Flandre by E. Van der Straeten, 2nd ed. 1881, 2 vols.

- grammaticus]. das doctrinale des, ed. Dietrich Reichling; monumenta germ. paedagog., ed. Kehrbach, xli. (1893), works on, pp. [xiii.—xxii.], bibliog. pp. cxxi.—cccix. *Note.* The bibliog. was pr. sep. 1894. cf. also bibl. de l'école des chartes. lv. 488—508 (1894), by L. Delisle.
- VILLENEUVE en Provence, family of hist. de, i, généalogie, by E. de Juigné de Lassigny, 1900, sources, pp. ix.—xiv.
- VILLIERS de l'isle-Adam, P. A. un vivant et deux morts, by René Martineau, 1901, bibliog. pp. 98—131.
- VILLON, François. œuvres complètes de, by Auguste Longnon, 1892, bibliog. pp. lxxiv.—cix.
- œuvres complètes, ed. Louis Moland [1893], bibliog. pp. 319—29.
- by Gaston Paris, 1901, bibliog. notes and pp. 189—90.
- VILNA. publ. biblioteca, systemat. catal. der russischen bücher, 1879—88, 2 vols.
- VINCI, Leonardo da. ricerche intorno a, by Gustavo Uzielli, 2 series, 1872—84; 2nd ed., vol. i., 1896, bibliog. refs.
- e la sua libreria, note di un bibliofilo [Gerolama d'Adda]; Milano, 1873.
- le opere scientifiche di, by Dino Padelletti, 1885, bibliog.
- VINEGAR. essigfabrikation, by J. C. Leuchs, 4th ed. 1840, bibliog. pp. 207—11.
- VINES, bibl. œconomica, by T. C. F. Enslin, 1825—2nd ed., by Wilhelm Engelmann, 1841.
- bibl. œnologica, zusammenstellung der gesammten weinlit. [by E. Wagenmann]; Heidelberg, 1875.
- bibliog. ukazatel knig, brochur, etc., po vinogradarstvu i vinodiliia (1755—1890), by Vasily Tairov; St. Petersb. 1891.
- catal. delle opere di viticoltura pubblicate in Italia, by Giacomo Sormanni, 1882—3, contd. in circolo enologico ital., 1892, etc.
- les grands vins de Bourgogne, by R. Danguy and C. Aubertin [1892], bibliog. pp. v—vii.
- la loi du vinodol [Croatia], by Jules Preux; nouv. rev. hist. de droit français, etc., xx. 565—78 (1896).
- manual pratico do viticultor Brazi-
- leiro, by Campos da Paz, 1898, bibliog. p. 139, etc.
- sketch of evolution of our native fruits, by L. H. Bailey; N. Yk. 1898, Amer. lit. pp. 118—26.
- ampélographie retrospective, by J. Roy-Chevrier; Montpellier, 1900, bibliog. [for 19th cent.] pp. 511—25.
- la viticulture, by Pierre Andrieu; Montpellier, 1901, bibliog.
- la vigne et le vin, by Paul Jamain, 1901, bibliog.
- encyclop. scientifique des aide-mémoire, le vin, by Henri Astruc, 1901, bibliog.
- see under Conegliano, phylloxera, and raisins.
- VINEYARD. beiträge zur geschichte des ältesten weinbaues in D. zum Jahre 1000, by Karl Reichelt, 1886, bibliog. pp. 89—91.
- VIOLINS. violin-making, by Ed. Heron-Allen, 1884, bibliogs. pp. 329—48—2nd ed. 1885, bibliog.
- führer durch den violin-unterricht, by Albert Tottmann, 1886.
- de fidiculis bibliog., by Edward Heron-Allen, 1890—1894, 2 vols. (came out in pts.).
- libri desiderati, an appendix to de fidiculis bibliog., by E. Heron-Allen, 1888.
- collector series, old violins, by H. R. Haweis, 1898, bibliog. pp. 281—6.
- neuer führer durch die violin-lit., by Ernst Heim; Hannover [1901].
- VIOLONCELLO. by W. J. von Wasielewski; Leipzig, 1889, bibliog. pp. 238—40—trans. by Isabella S. E. Stigand, 1894, enlarged bibliog. pp. 217—20.
- lit. of, by Edmund van der Straeten; the Strad, ix. 267—9 (1899), contd. in subsequent issues.
- VIPERS. de la vipère, by J. L. Soubeiran, 1855, bibliog. pp. 129—56.
- VIRCHOW, R. L. C. (pathologist). bibliog. 1843—1901, by J. Schwalbe and others, 1901.
- VIRE. essai de bibliog. V., by F. M. Morin-Lavallée; Caen, 1879.
- petite anthol. Viroise, by Armand Gasté, 1891, bibliog. refs.
- l'imprimerie à, to 1800, by Fédérique;

- annuaire des cinq déps. de la Normandie, lxiv. 157-80 (1897).
- VIRGIL.** diceria bibliog. di Bartolommeo Gamba, intorno ai volgarizzamenti ital. delle opere di, 1831.
- œuvres de V. édit. polyglotte, by J. B. Monfalcon, 1838, bibliogs.
- Æneidea, by James Henry, 1873-89, 4 vols., bibliog. account of chief eds., i. pp. lxi.-lxxxv.
- bibl. clásica, tomo xx., églogas y géorgicas de, traducidas per Félix M. Hidalgo y M. A. Caro, 1879, introd. by M. Menéndez Pelayo on Spanish translators of, pp. vii.-lxxv.
- Mantua, bibl. comunale, primo saggio di catal. virgiliano, 1882.
- six bks. of the Æneid and the bucolics, ed. W. R. Harper and F. J. Miller; N. Yk. 1893, bibliog. pp. 10.
- incunabula V., eds. of V. pr. during the 15th cent., by W. A. Copinger; trans. of bibliog. soc. ii. 125-226 (1895).
- étude sur les bucoliques de, by A. Cartault, 1897, bibliog. refs.
- VIRGIN,** the blessed. *see under Mary.*
- VIRGINIA.** by J. E. Cooke, 1883 (amer. commonwealths), bibliog. notes, pp. vii.-x., 133-40, 358-64, 490-7.
- circulars of informn., bureau of educ., no. 1, William and Mary college, by H. B. Adams, 1887, bibliog. pp. 84-8.
- studies in hist., etc., by Columbia coll., vol. iv., financial hist. of V. 1609-1776, by W. Z. Ripley, 1893, bibliog. pp. 167-70.
- libs. in colonial; Wm. and Mary coll. quarterly (Virginia), ii. 169-75, 247-51 (1894); ii. 43-5, 132-5, 180-2, 246-53 (1895).
- white servitude in, by J. C. Ballagh; Johns Hopkins univ. studies in hist., 13th ser., vi.-vii. 1895, bibliog. pp. 96-9.
- economic hist. of, 17th cent., by P. A. Bruce, 1896, 2 vols., bibliog. i. xv.-xx.
- bulletins of amer. palæontology, ii., no. 7, bibliog. of geol. lit. of, by T. L. Watson, 1897.
- Johns Hopkins univ. studies in hist., ed. H. B. Adams, 15th ser. 1-2,
- tobacco industry in V. 1860-1894, by B. W. Arnold, 1897, bibliog. pp. 85-6.
- cartography, a bibliog. description, by P. L. Phillips, 1897.
- slave insurrections in, 1830-65, by W. S. Drewry, 1900, bibliog. pp. 198-201.
- Boston publ. lib. bulletin, iii. 269-73, *see also under Jefferson, T.*
- west. prominent men of, by G. W. Atkinson and A. F. Gibbens, 1884.
- by R. E. Fast and H. Maxwell, 1901, bibliog. notes, pp. 493-500.
- VISCERA.** case of splanchnic inversion, with remarks on congenital transposition of the viscera, by sir J. R. Cormack; Edinb. 1881, bibliog.
- VISIONS.** materialien zur geschichte der indischen visions-litt., by Lucian Scherman, 1892—contrib. to study of medieval visions of heaven and hell, dissert. of Johns Hopkins univ., by E. J. Becker, 1899. *see also under apparitions.*
- VITÆ,** elixir, in fiction. N. & Q., 9th S. iv. 187, 257 (1899), v. 38 (1900).
- VITRAC** (Jean Baptiste), l'abbé at Limoges (1739-1805). notice biog. et bibliog., par l'abbé Arbellot, 1888.
- VITRÉ.** bibl. de la ville, catal. 1883-7.
- VITRY,** Jacques de (*circa* 1180-1240), the exempla, or illustrative stories from the sermones vulgares of, ed. T. F. Crane, 1890, bibliog. refs.
- VITTEL.** medical, etc., by Paul Rodet, 1887, bibliog. p. xii.
- VIVARAIS.** hist. des poètes du, by Henry Vaschalde, 1876-7 (from bulletin de la soc. des sciences natur. de l'Ardeche)—établissement de l'imprimerie dans le, by Henry Vaschalde, 1877 (from revue du Dauphiné, etc.).
- hist. des protestants du V. et du Velay, by E. Arnaud, 1888, 2 vols., bibliogs. pp. 384-9, 438-62.
- VIVISECTION.** *see under animal, rights of.*
- VOGHERA.** biog. vogheresi, by Alessandro Maragliano, 2nd ed. 1897.
- VOIGTLAND** (Berlin). sagenbuch des Voigtlandes, by Robert Eisel, 1871, lit. of, pp. 4.
- VOLAPÜK.** verzeichniss der litt. über, by K. Siegmund; Berlin, 1887.
- VOLCANOES.** description of, by Charles

- Daubeny, 2nd ed. 1848, bibliog. pp. 729–43.
- vulcanology, by C. G. Rockwood; rep. of Smithson. instit. for 1884, bibliog. pp. 228–35—*ib.* for 1887, pt. i., bibliog. pp. 305–12.
- South Italian volcanoes, ed. H. J. Johnston-Lavis; Naples, 1891, bibliog. by Antonia F. Lavis and H. J. Johnston-Lavis in chap. vii.
- reale ufficio geol., memorie, vol. x., i. vulcani dell' Italia centrale, by Venturino Sabatini, pt. i. 1900, bibliog. geol.
- volcanic studies, by Tempest Anderson, 1903, bibliog. pp. 201–2.
- cf. encyclop. Brit. xxviii. (1902), p. 637. *see also* under Catania, earthquakes, Iceland, Santorin and Vesuvius.
- VOLTA, Alessandro. bibliog. degli scritti editi [di], 1745–1827, by Francesco Fossati; memorie del reale istituto Lombardo, classe di scienze matemat. xviii. 3rd S. (1896–1900), 181–217.
- VOLTAIC cell. by Benjamin Park; N. Yk. 1893, bibliog.
- VOLTAIRE, François Marie Arouet de. bibliog. V., by J. M. Quérard [1842]. *Note.*—chiefly from la France lit.
- life of, by James Parton, 1881, i. bibliog. 615–39 (based on Quérard).
- bibliog. de ses œuvres, par Georges Bengesco, 1882–90, 4 vols.—cf. also iconog. Voltairienne, par Gustave Desnoiresterres, 1879.
- life of, by Francis Espinasse, 1892 (great writers' ser.), bibliog. by J. P. Anderson.
- VONDEL, Joost van den. by Alexander Baumgartner, 1882, lit. on, pp. 334–47, works of, 352–66.
- nederl. bibliog. Frederik Muller-Fonds, ii.; bibliog. van Vondels werken door J. H. W. Unger, 1888.
- Gysbrecht van Aemstel; uitgave van de Erven F. Bohn, Haarlem, 1893 [1901], 3 pts., bibliog. pp. 62–3.
- Vondel's Lucifer, trans. by L. C. van Noppen; N. Yk. 1898, bibliog. pp. 227–8.
- VORAGINE, Jacobus de. golden legend of master William Caxton done anew [ed. F. S. Ellis], 1892, 3 vols., memoranda bibliog. iii. 1282–6.
- liste des éds. du xv. siècle, by M. Pellechet; revue des bibliothèques, v. 89–98, 225–7 (1895).
- legenda aurea, study of Caxton's golden legend, by Pierce Butler; Johns Hopkins univ. dissert. 1899, bibliog. pp. v.–vi.
- VORAU (Styria). die incunabeln bis 1520 der bibliothek des chorherrnstiftes Vorau [Leo gesellschaft, Vienna]. by Theodorich Lampel; Wien, 1901.
- VOSGES. coup d'œil sur les patois Vosgiens, by Louis Jouve, 1864, bibliog. p. 104, etc.
- bibliog. scientifique, etc., des eaux minérales des, by Louis Jouve, 1873 (from annales de la soc. d'émulation des Vosges, xiv. pt. ii. (1873), 159–224).
- catal. des estampes relatives au dép. des (ante 1790), by A. Benoit [1882] (fr. bulletin de la soc. philomathique vosgienne).
- bibliog. vosgienne de l'année 1883, by Nicolas Haillant, 1884 (from annales de la soc. d'émulation des Vosges), contd. to 1886, with suppls. for 1883, etc.
- plan, etc., d'une bibliog. vosgienne. by Nicolas Haillant, 1885 (fr. journal de la soc. d'archéol. lorraine).
- bibliog. des cartes et plans géogr. des Vosges, by Nicolas Haillant, 1887.
- le dép. des, by Léon Louis, 1887–9. 7 vols., hist. et biog., by Félix Bouvier, and lit., etc., by Paul Chévreux in vol. iv., bibliog. by N. Haillant, v. 685–715.
- biog. générale des, by Louis Jouve, 1890.
- VOTIVE LETTERS of bibliography. von C. S. Köhler; J. Petzholdt, neuer anzeiger, 1886, pp. 289–321.
- VOYAGES. collection of [ed. by John Locke ?], 1704, etc., 6 vols., catal. of books of travel, i. pp. lxxvi.–c. *Note.* rep. in ii. 177, etc., of the "hist. de la navigation . . . traduite de l'anglois, 1722," 2 vols.
- verzeichnis von land- und reisebeschreibungen, by G. H. Stuck and others, 1784–87, 2 pts.
- essay to direct and extend the inquiries of patriotic travellers, by count Leopold Berchtold, 1789, 2 vols., list of most interesting European travels to 8 Sept. 1787, in vol. ii.

- lit. der älteren reisebeschreibungen, by Johann Beckmann, 1807–1810, 2 vols.
- bibl. univ. des voyages, by Gilles Boucher de la Richarderie, 1808, 6 vols.
- collection of, by John Pinkerton, 1808–14, 17 vols., catal. of books, xvii. pp. 1–255.
- general hist. and collection of, by Robert Kerr, 1824, 18 vols., bibliog. of, by William Stevenson, xviii. pp. 529–632.
- bibliog. essay on the voyages and travels edited and published by Levinus Hulsius and his successors, 1598–1660, by Adolph Asher, 1839, 120 copies.
- die geschichte der methodologie der erdkunde, von J. G. Lüdde, 1849.
- voyageurs, anciens et modernes, by Edouard Charton, 1854–7, 4 vols., bibliogs.
- grands et petits géographes grecs et latins, by A. d'Avezac; nouvelles annales des voyages, Mch. 1856, pp. 257–90, Apl. pp. 17–60.
- bibl. geographica, by Wilhelm Engelmann, 1857–8.
- die reiselit. deutschlands, 1871–77, by Carl Georg, 1877.
- Boston scientific soc. occasional publs., 2; list of books in English on travel, etc., published in yr. to 31 Aug. 1897, by John Ritchie, jun., 1897.
- reps. of explorations pr. in documents of U.S. gov. [contrib. towards a bibliog.], by Adelaide R. Hasse; Washington, 1899.
- see also under admiralty, America (discovery of), Cabot, Columbus, De Bry, geography, Germany, Indies, Italy, Jesuits, Maine, Netherlands, Oderic, Tasman, Tavernier, Thevenot, Usselinx, Vespucci, Zeno.

VULGATE, the. hist. de la vulgate, pendant les premiers siècles du moyen âge, by Samuel Berger, 1893, bibliog. xxii.–iv. see also under bible, latin.

W

- WACHT** am Rhein lit. J. Petzholdt, neuer anzeiger, 1871, pp. 291–4.
- WAESBERGHE** family, printers. het geslacht van Waesberghe, by A. M. Ledebour, 2nd ed. 1869.
- WAGES**. women wage-earners, by Helen Campbell, 1893, bibliogs. pp. 291–303.
- bibliog. of wage statistics, by Miss A. Hopkinson and A. L. Bowley; economic rev. viii. 504–20 (1898).
- in united kingdom in 19th cent., by A. L. Bowley, 1900, lit. pp. 139–44.
- studies in economics, ed. Hewins, hist. of factory legislation, by B. L. Hutchins and Amy Harrison, 1903, bibliog. of wages of women, pp. 309–16.
- WAGNER**, Richard. art life and theories of, by E. L. Burlingame; N. Yk. 1875, publ. works, pp. 291–302.
- katal. einer Richard Wagner-bibl., by Nikolaus Oesterlein, 1882–95, 4 vols.
- Wagneriana, beiträge zur bibliog., ed. Emerich Kastner, theil 1, briefe 1830–83; 1885.
- en caricatures, by John Grand-Carteret [1891].
- bibliog. of Wagner's leit-motives and preludes, by F. Parkinson, 1893.
- l'opera di, by Gaetano Mogavero, 2nd ed. 1895, saggio di una bibliog. pp. 171–87.
- die dramat. werke, von Emerich Kastner, 1897.
- trans. from the german of H. S. Chamberlain, by G. A. Hight, 1897, catal. of works, pp. 337–41.
- music dramas of, by Albert Lavignac, trans. from French by Esther Singleton, 1898, bibliog. pp. 513–5.
- bibliog. list of accessible books in english, pertaining to, by Adelaide R. Hasse; bookbuyer, N. Yk., Feb. 1898, pp. 12–14.
- bibliog. Wagnérienne française, 1851–1902, by Adolf Silège, 1902.
- WAKASHAN** languages. Smithson. instit., bureau of ethnol., bibliog. of, by J. C. Pilling, 1894.
- WALDSASSEN**. geschichte der reformation des klosters und stiftlandes W., by Georg Brunner, 1901.

- WALES. itinerary of archbishop Baldwin through Wales, by Giraldus de Barri, trans. by sir R. C. Hoare, 1806, books on, ii. 433–40.
- essay on the influence of Welsh tradition on the lit. of Germany, France, and Scandinavia, trans. from german of Albert Schulz, 1841.
- lit. of the Kymry, by Thomas Stephens, 1849—2nd ed., with the author's additions, ed. by D. S. Evans, 1876.
- biog. dict. of eminent Welshmen, by Robert Williams, 1852.
- cambrian bibliog., books printed in the Welsh language or on Wales, 1546–1800, by the late rev. William Rowlands, ed. and enlarged by the rev. D. Silvan Evans, 1869. cf. also la revue celtique, vols. i. 376–9, ii. 31–43, 346–51.
- rep. of meeting of Brit. assoc., 1880, list of works on geology, etc., of, by W. Whitaker, pp. 397–436.
- geology of the counties of England, by W. Jerome Harrison, 1882, books on, pp. xxv.–viii., and the list at head of each county.
- Hanes Llenyddiaeth Gymreig, 1300–1650, by R. J. Pryse [1883].
- hist. of lit. of, 1300–1650, by Coarles Wilkins, 1884.
- études hist. sur la poésie et la musique dans, by Ernest David, 1884, index bibliog. pp. 299–303.
- Hanes Llenyddiaeth Gymreig, 1651–1850, by Charles Ashton, 1893—Llenyddiaeth fy Ngwlad; Hanes y Newyddiadur a'r Cylchgrawn, by T. M. Jones, 1893.
- univ. college of Wales, Aberystwyth, catal. of W. books, 1897.
- celtic church in, by J. W. Willis Bund, 1897, authorities, pp. 531–3.
- Cardiff free libraries, catal. of printed lit. in the Welsh department, by John Ballinger and J. I. Jones, 1898. Note. for current welsh lit. consult the journ. of the Cardiff and Penarth public free libs., 1900, etc. 5,000 vols. of books in Welsh or on Wales, belonging to D. L. Wooding, are now in the lib.
- Welsh people, by John Rhys and David Brynmor-Jones, 1900, lit. of, pp. 500–550. Note. cf. also old Welsh printers ("Hen Argraffiwr Lyfrau Cymraeg"), by Charles Ashton, in Y Geninen, Oct. 1891 and Jan. 1892, rep. of Welsh land commn. (parly. paper, 1896, C. 8221), app. C. (list of periodicals in 1895).
- popular hist. of the ancient britons, by John Evans, 1901, lit. of, pp. 301–25, 403–6.
- proposed Welsh bibliog.; N. & Q., 2nd S. x. 125 (1860)—histories of; ib. 3rd S. x. 223, 276, 319 (1866)—dictionaries of; ib. 9th S. xii. 513 (1903).
- names of printers and publishers of Welsh books, by B. Quaritch; Y Cymrodor, v. 159–60—welshmen of engl. lit., by David Lewis; ib. v. 224–60 (1882)—hymnology of, by rev. W. G. Thomas; ib. vi. 53–87 (1883).
- dictionaries of; old welsh chips, 1888, pp. 94–9, 147–9, 277–8—bibliog. of works on [mostly by Henry Blackwell]; ib. 1888, pp. 138–45, 171–81, 198–216, 224–30, 278–9, 286–8—novels relating to; ib. 1888, pp. 159–65, 247–8. cf. also sale of the lib. of Edward Breese; ib. pp. 231–9, contd.
- Welsh publishing and bookselling, by W. Eilir Evans; Library, vii. 391–97 (1895).
- early Welsh bibliog., by J. H. Davies; Cymrodorion soc. 1897–98, 1–22.
- see also under Bangor, bibles, Cardiff, celts, ceramics, Davids (st.), Francis, J.D., Glamorganshire, Kymry, Llandaff, Mabinogion, Montgomeryshire, Pembrokeshire, Swansea, welshmen, and working classes.
- WALES, new south. *see* under Australia.
- WALFORD, Cornelius. catal. raisonné of a part of his lib., 1886.
- WALL-STREET, work of. by S. S. Pratt; N. Yk. 1903, bibliog. pp. 273–4.
- WALLACE, sir William. bibl. W., list of works relating to, 1488–1858 [by T. S. H., i.e. T. S. Hutcheson]; Glasgow, 6 Nov. 1858, 50 copies for pr. circ.
- WALLACHIA. hist. de la Dacie, etc., by Michel de Kogalnitchan; Berlin, 1837, authors, pp. xv.–xviii.—new ed. 1854, authors, pp. xi.–xiv.
- la Valachie, by Emmanuel de Martonne, 1902, bibliog. pp. 343–59.
- WALLENSTEIN, A. W. E. von. lit. bibliog.

studie, by Georg Schmid ; mittheilungen des vereins für geschichte der deutschen in Böhmen, xvii. (als beilage), pp. 65–143 (1879), xxi., als beilage zum ii. heft, pp. 48 (1883), xxiii., als beilage zum ii. heft, pp. 39 (1885).

— lit. bibliog. studie, by Victor Loewe ; ib. xxxiv. 277–315 (1896), xl. 514–38 (1902).

— in der dramat. dichtung des jahrzehnts seines todes, by Theodor Vetter, 1894.

WALLER, Edmund. bibliographer, i 296–303 (1902).

WALLOON. hist. arts, lettres, etc ; Liège, 1881, bibliog. de l'hist. et lit. W. à Liège (1830–80), by A. Delchef, p. 270 *et seq.*

— le Wallon, son hist. et sa litt., by J. Demarteau, 1889.

— la liturgie W., by E. Lacheret, 1890.

— la bibliothèque wallonne à Leyde, by E. Bourlier ; bibliog. moderne, vi. 233–56 (1902). see also under Netherlands.

WALPOLE, Horace. *see* under Strawberry hill.

WALRUS. *see* under pinnipeds.

WALTHAM Holy Cross. hist. notes on ancient MSS. in monastic lib. of, by Wm. Winters ; trans. royal hist. soc. vi. 203–266 (1877).

WALTHER von der Vogelweide. die gesammte lit., by Willibald Leo, 1880.

WALTON, Izaak. complete angler . . . with a bibliog. preface, giving an account of fishing and fishing books, by the american editor [G. W. Bethune, D.D.], 1847, 2 pts. Note. in app. is "a Waltonian library, or a list of such works as relate to fish, fishing, Walton and Cotton, by the american editor" [Bethune], a list of "works referred to in the complete angler," a list of "books in cath. lib., Salisbury, formerly belonging to Izaak Walton," and list of "works by and ascribed to Izaak Walton." This ed. was reissued in 1848, 1852, 1859, and 1866 (the last two with new title-pages), and a new ed. came out in 1880, and was publ. by Ward, Lock & co., London, in 1891.

— and the earlier english writers on angling, part i., by George Tweddell, 1854.

— chronicle of the "compleat angler," a bibliog. record, by Thomas Westwood, 1864.

— " compleat angler," bibliog. of, by Thomas Satchell ; pr. for pr. circ. 1882. Note. from the bibl. piscatoria of Satchell and Westwood ; rep. (ii. 251–300) in R. B. Marston's ed. (" the Lea and Dove ed. being the 100th ed."), 1888, 2 vols., followed by an enlarged and corrected reprint of Bethune's " works referred to in the compleat angler," pp. 331–5 ; " Walton's literary work " is in i. pp. lxxxi.–viii.

— hand list of various eds. of the complete angler, with suppl.; Grolier club, 1893.

— Waltonian coll. ; contribs. to publs. of Lenox lib., no. 7, 1893.

— and some earlier writers on fish and fishing, by R. B. Marston, 1894 (book-lovers' library).

— compleat angler, ed. Richard Le Gallienne, 1897, bibliog. pp. 380–83, list of books referred to therein, pp. 384–88 ; books in the cathedral lib., Salisbury, formerly belonging to Walton, pp. 389–90—compleat angler, ed. Le Gallienne, 1904 (crown lib., vol. ii.), same bibliogs. pp. 401–12.

— bibliog. of " the complete angler," by Arnold Wood ; N. Yk., 1900.

WAMPANOAG Indians. notes on, by H. E. Chase ; rep. of Smithson. instit. for 1883, bibliog. pp. 906–7.

WANLEY, Humphrey. lib. chronicle, i. 87–94, 110–13 (1884).

— and the Harleian lib., by G. F. Barwick ; library, n.s. iii. 24–35, 243–55 (1902).

WAR. che cosa sia la guerra, by Carlo Decristoforis, new ed. [1894], bibliog. p. 289, etc.

— *contraband of*. by Richard Kleen ; Paris, 1893, bibliog. pp. vi.–viii.

— *diseases of*. die krankheiten im kriege, by dr. Knaak, 1900, bibliog. pp. 178–83. see also under military science.

WARFARE, submarine. by H. C. Fyfe, 1902, brief bibliog. pp. 331–2.

WAR-GAME. essays on the, by Spenser Wilkinson, 1887, attempt at a bibliog. pp. 57–60.

WAR-SONGS. bibliog. des chansons de geste, by L. Gautier, 1897.

WARRINGTON. profiles of Warrington worthies, by James Kendrick, 2nd ed. 1854.

— lit. hist. of, by J. F. Marsh, 1858.

— Warrington municipal museum, catal. of the reference lib., by Charles Madeley, 1898. *Note.* contains local colls. of John Jackson and James Kendrick. cf. also Jackson coll. at the Warrington lib., by C. Hadfield, 1877—book rarities in the W. museum by W. E. A. Axon, 1878; rep. in Cheshire gleanings, by W. E. A. Axon, 1884, pp. 262–78—Jackson coll. at, by J. H. Nodal [1877], from the Warrington examiner.

— booksellers and stationers in, 1639–57, by W. Harry Rylands; trans. hist. soc. of Lanc. and Cheshire, n.s. i. 67–116 (1888).—also pr. sep. 1888.

WARSAW. recueil des éditions des imprimeurs célèbres de l'Italie, de la France et de la Belgique dans la bibl. de l'univ. de Varsovie, by S. J. Siennicki, 1878.

— univ. biblioteka, Polonica xv. ac xvi. seculorum, by J. Wierzbowski, 1889–94, 3 vols.

— see also under Elzevirs.

WARWICKSHIRE. catal. raisonné of books, pamphlets, etc., pr. at or relating to Birmingham, Coventry, Lichfield, and the co. of Warwick, on sale by J. H. W. Cadby, Birmingham, 1870 [compiled by William Bates].

— by Sam. Timmins, 1889 (popular county hists.), bibliog. pp. 288–96.

— flora of, by J. E. Bagnall, 1891, bibliog. pp. xxxi.–iii., 490–507.

— N. & Q., 6th S. xii. 265 (1885).

— list of works on geology of, by William Whitaker; rep. 55th meeting Brit. Assoc. (1886), pp. 806–13. *Note.* main part appeared in “rep. Rugby school nat. hist. soc.” 1872, pp. 66–76.

— see also under Birmingham, Edge hill, Coventry, England (p. 168, col. 2), Halesowen, King's Norton, Rugby, and Shakespeare.

WASHINGTON, George. bibliog. list of books, etc., with eulogies on death of W., by Franklin B. Hough; pr. pr., Albany, 1865—also (ii. 219–77) in his Washingtoniana, 1865, 2 vols.

— bibl. Washingtoniana, by W. S. VOL. II

Baker, 1889—early sketches of G. W., rep. with biog. and bibliog. notes by W. S. Baker, 1894.

— catal. of the W. collection in Boston Athenæum, by A. P. C. Griffin, 1897.

WASHINGTON. *Note.* for the catal. of the libs. at Washington, *see* Minerva, xiii. 1127–8.

— lib. assoc. of Washington city, handbook, with notes on libs. in, 1897—suppl. 1898.

WATCHMAKING. *Note.* *see* under clocks.

A collection of books on watchmaking is being formed at the Clerkenwell public library.

WATER. bibliog. of controversy on the discovery of the composition of; life of hon. Henry Cavendish, by George Wilson, 1851, pp. 269–77.

— lit. wegweiser für das wohl der menschen, by A. Ackermann, 1874.

— hygiene, by A. H. Buck, lit. of, i. 310–13.

— bibliog. of colour of; U.S. geol. and geogr. survey, 12th rep. 1878, pt. ii., pp. 448–9 (1883).

— studien über wasserscheiden, by Alfred Philipsson, 1886.

— bibliog. of works on underground, by W. Whitaker, rep. of brit. assoc. 1887, pp. 384–414—2nd list, ib. 1895, pp. 394–402.

— Van Nostrand's science ser., no. 103, microscop. exam. of potable, by G. W. Rafter, 1892, lit.

— les eaux d'alimentation, by Edmond Guinochet, 1894 (encyclop. de chimie industrielle), bibliog.

— supply of, by W. R. Nichols, 4th ed. 1894, bibliog.

— composition of, short bibliog. by T. C. Warrington; chemical news, 20 Mch.–17 Apr. 1896.

— freshwater investigations during the last five years, by H. B. Ward; trans. of the amer. microscop. soc. xx. (1899), bibliog. pp. 265–302.

— microscopy of drinking water, by G. C. Whipple; N. Yk. 1899, bibliog. pp. 260–89.

— das wasser, by H. Blücher, 1900, lit.

— public water-supplies, by F. E. Turneaure and H. L. Russell; N. Yk. 1901, bibliogs.

— electrolysis, by Viktor Engelhardt;

- monographien über angewandte elektro-chemie, i. 1902, bibliog. (1789–1879), pp. 3–6.
- see also under filtration, food, and mineral waters.
- WATER-GAS.** list of reference papers on, by F. H. Shelton; proc. amer. gas-light assoc., ix. 635–47.
- WATER-MARKS.** preliminary note on 15th century water-marks, by the rev. P. Henderson Aitken; trans. of Glasgow archæol. soc., i. n.s. 535–9. cf. also N. & Q., 7th S. vii. 138 (1889).
- WATER-WAYS.** inland, by E. R. Johnson; suppl. to annals of amer. academy of political science, Sept. 1893, bibliog. pp. 157–60.
- WATERLOO.** campaigns of, by J. C. Ropes, 1893, bibliog. pp. xxxiii.–xlvi.
- W. and the campaign of 1815; Boston public lib. bulletin, ii. 424–6.
- WATKIN,** Sir Edward. catal. of lib. of, at Northenden; Manchester, J. E. Cornish, 1875.
- WATKIN,** W. Thompson. list of writings of, by Thomas Formby and Ernest Axon; trans. of Lanc. and Cheshire antiq. soc. 1888—rep. 1889.
- WATSON,** James (Edinb. printer, 1697–1722). by J. S. Gibb; Edinb. bibliog. soc. [vol. i.] 1890–5, pp. 1–8. cf. also bibliographer, ii. 124–30.
- WATSON,** rev. John. bibliog. and critical account of the three eds. of Watson's ancient earls of Warren and Surrey, by J. G. Nichols [pr. pr.] 1871 (from the herald and genealogist).
- WATT,** Robert. bibl. britannica, by Robert Watt, 1824, 4 vols. cf. N. & Q., 5th S. vi. 342 (1876), viii. 151, 178, 238, 296 (1877).
- a bibliog. martyr, by Thomas Mason; library, i. 56–63 (1889), also pr. sep.—life and works of, by James Finlayson, M.D., 1897.
- WATTEAU,** Antoine. sa vie, by G. Guillaume, 1884, bibliogs. pp. 93–112, 134–7.
- WATTS,** George Frederick, R.A. by R. E. D. Sketchley, 1904, bibliog. pp. 187–9.
- WAX.** U.S. dep. of agric., div. of chemistry, bulletin 13, foods and adulterants, pt. vi. 1892, bibliog. pp. 866–74.
- WAYLEN,** James. writings of; Wilts archæol. and nat. hist. mag. xxvii. 301–8 (1894).
- WEALTH.** mathematical principles of theory of wealth, by Augustin Cournot, 1838, trans. by N. T. Bacon, 1897, bibliog. by Irving Fisher, pp. 173–209.
- WEATHER.** beiträge zur phänologie; Egon Ihne, geschichte der pflanzenphänologischen beobachtungen in Europa, 1884, Great Britain, pp. 88–100.
- weather-lore, by Richard Inwards, 3rd ed. 1898, bibliog. pp. 207–12.
- WEBER,** Carl Maria von. in seinen werken, by F. W. Jähns, 1871—life of, by sir Julius Benedict, 1881 (great musicians, ed. Hueffer), wks. of, pp. 134–76.
- WEBSTER,** Daniel. by N. Hapgood, 1899 (beacon biogs.), bibliog.
- WEBSTER,** John. by Wolfgang von Wurzbach; jahrbuch der deutschen Shaksp. gesellschaft, xxxiv. (1898), 9–51.
- WEDDINGS.** sermons on; N. & Q., 3rd S. iv. 354 (1863).
- WEEVIL.** notes on economic entomology, no. 1, wheat and rice weevil in India, by E. C. Cotes; govt. printing office, 1888, lit. of in app.
- bibliog. of the straw-berry weevil, by F. H. Chittenden; bulletin 10, n.s., U.S. dep. of agric. entomology, 1898, pp. 84–7.
- WEIGHTS.** encyclop. scientifique des aide-mémoire, unités, etc., by C. E. Guillaume [1893], bibliog.
- bibliog. of atomic, by Alexander Scott; science progress, i. 542–4 (1894).
- le système métrique des poids, etc., by G. Bigourdan, 1901, bibliog. pp. 421–4.
- WEILBURG.** königl. gymnasium, incunabula and old books at, to 1550, by E. Bernhardt; programm, 1878.
- WEIMAR,** grand-ducal lib. at. account of, by Paul von Bojanowski; Weimar [189–]; cf. Frances Gerard, a grand duchess, 1902, ii. 565–73.
- zuwachs der grossherzogl. bibl. zu Weimar, 1899–1901; 1902.
- WELLINGTON** (N. Zealand). colonial museum, catal. of lib. 1890.
- WELLINGTON** (Somerset). hist. of, by A. L. Humphreys, 1889, bibliog. pp. 258–70; fragments illustrating local hist. [of Wellington], pr. pr. 1892.

- WELLS. folklore of scottish lochs and springs, by James M. Mackinlay, 1893, bibliog. pp. ix.-xii.
- holy wells and their legends ; N. & Q., 5th S. xii. 198 (1879).
- WELLS (Somerset). notes on classical libs. at Cesena, Guildford, and, by J. W. Clark ; Camb. antiqu. soc. proc. viii. 18-23 (1892).
- cathedral lib., by C. M. Church ; archæologia, lviii. 201-28 (1901).
- libraries at ; N. & Q., 2nd S. v. 57, vi. 178, 336 (1858).
- WELSHMAN. beiträge zur Roman und engl. philol., ed. Breymann and Schick, xxiii. heft, the valiant W., by R. A. [Armin], ed. Valentin Kreb, 1902, bibliog. pp. ix.-xii.
- WEREWOLF, the. study of, in lit., by K. F. Smith ; publs. of modern language assoc. of Amer. ix. 1-42 (1894). cf. also N. & Q., 9th S. ix. 476 (1902).
- WERNIGERODE. fürstliche bibl. index bibliorum ; Halæ Magd. 1766.
- nachrichten von schriftstellern und künstlern der grafschaft W. 1074-1855, by C. F. Kesslin, 1856 (publ. of wissenschaftliches verein zu W.).
- die gräflich Stolbergische bibl. zu, by E. W. Förstemann, 1866.
- WESEL. königl. gymnasium, livres xv.-xvi. siècles, by W. Braun ; programm, 1876.
- WESLEY, Charles. see under Wesley, John.
- WESLEY, John. chronol. list. of writings of John and Charles Wesley, by Alexander Heylin ; hist. of methodism, by Abel Stevens, 1864.
- Wesley bibliography, works of John and Charles Wesley, by Richard Green, 1896.
- Wesley's translations of german hymns, by J. T. Hatfield ; publs. of modern language assoc. of amer. xi. (1896), pp. 171-99.
- WESLEYAN methodism. hist. of, by George Smith, vol. i. 1857, lit. of, pp. 742-8.
- catal. of works in refutation of, by H. C. Decanver [Curtis H. Cavender], 2nd ed. 1868. Note. copy at Br. Mus. interleaved, with copious notes, etc.
- outlines of Wesleyan bibliog., by George Osborn, 1869.
- and literature, ed. by F. A. Archibald ; Cincinnati, 1883.
- alumni record of Wesleyan univ., Middletown, Connecticut, 3rd ed. 1883, bibliog. pp. 529-668, of writings of alumni and faculty, by G. B. Goode and N. P. Scudder.
- list of mss. pamphlets in archives of soc. ; new England methodist hist. soc., proc. 7th meeting, 1887, pp. 26-37, to be contd.
- Münchener beiträge zur romanischen und engl. philologie, von H. Breymann und E. Koepel, ix. heft, methodism in the light of the eng. lit. of the last cent., by J. Albert Swallow, 1895.
- anti-methodist publs. (18th cent.), by Richard Green, 1902.
- Methodist hymn-book [1904], bibliog. pref. and biog. index.
- Wesleyan tune-books ; N. & Q., 4th S. xi. 531 (1873).
- bibliog. ; methodist recorder, 5 Jan. 1893 to 3 Jan. 1895. see also under America (p. 20, col. 2).
- WEST Point. U.S. academy, catal. of the lib. 1877.
- WESTMINSTER abbey. lib. in ancient times, by J. W. Clark ; Camb. antiqu. soc. proc., no. 37, pp. 47-56 (vol. ix. or n.s. iii.).
- musik catal. der bibliothek der, by W. B. Squire; beilage zu den monatsheften für musikgeschichte, jahrg. 35, 1903.
- assembly. shorter catechism, with hist. account and bibliog., by William Carruthers, 1897.
- memorial vol. of, 1647-1897 ; Richmond, Va., presbyterian com. of publication [1897], bibliog. 6. pp.
- confession. making of, by B. B. Warfield ; presbyterian, etc., review, xii. (1901), 226-83—printing of, by B. B. Warfield ; ib. xii. (1901), 606-59, xiii. 60-120, 254-76, 380-426, 551-87 (1902).
- printers, etc., in 15th cent., by E. G. Duff ; pr. pr. 1899 (Sandars lectures, 1898-9).
- WESTMORELAND. by R. S. Ferguson, 1894 (popular county hists.), bibliog. pp. 293-9.
- geology of, by William Whitaker ; trans. of Cumberland assoc., pt. vii ; 13-39 (1882).
- bibliog. of dialect lit., by Archibald

- Sparke, of Bury corp. art gallery; mss.
- see also under Appleby, Cumberland, and Lake district.
- WESTON-SUPER-MARE. contrib. towards bibliog. of, by E. E. Baker, 1887, 25 copies.
- WHALES. preliminary list of wks. on, by J. A. Allen; dep. of interior, bulletin of U.S. geol. survey, vi. 401–562 (1882).
- WHARTON, Edward Ross (d. 4 June, 1896). Whartons of Wharton hall, by E. R. Wharton, 1898, bibliog. of, pp. 11–15.
- WHEEL. Buddhist praying-wheel, by William Simpson, 1896, index to bk. refs. pp. 301–3.
- WHIN Sill (Northumberland). lit. of chemical characters of; quart. journ. geol. soc. xl. p. 640, etc. (1884).
- WHIST. whist scores and card-table talk, by Rudolf H. Rheinhardt; Chicago, 1887, pp. 17–33. Note. a previous bibliog. of whist, by Klas August Linderfelt, appeared, in "the game of preference . . . with a bibliog. of English whist," pr. pr., Milwaukee, 1885.
- english whist, by W. P. Courtney, 1894, lit. pp. 351–93.
- evolution of, by William Pole, 1895, bibliog. refs.
- whist reference book, by W. M. Butler; Phila. 1899, bibliog. lists. Note. see also under cards.
- WHISTLER, J. A. McN. univ. of state of New Yk. lib. bulletin, bibliog. no. 1, guide to the study of, by W. G. Forsyth and J. Le Roy Harrison, 1895.
- WHITBY. Whitby authors and books printed in, by Gideon Smales; Whitby, 1867.
- WHITE, Gilbert. bibliog. of, by E. A. Martin [1897]. Note. cf. the Naturalist (London and Leeds) for 1897, pp. 335–6—Gilbert White and his recent editors, by prof. Newton; Macmillan's mag., July, 1900, pp. 234–40.
- Selborne, ed. Grant-Allen, 1900, bibliog. pp. 501–16 (by Alfred Paterson).
- White's Selborne, ed. R. B. Sharpe, 1900, bibliog. by C. D. Sherborn of lit. by, or relating to, him, ii. 349–64.
- N. & Q., 5th S. vii. 241, 264, 296, 338, 471 (1877), ix. 150, 304, 332 (1878), mainly by prof. Newton.
- WHITE, J. Gleeson. catal. of books, with tribute by York Powell, 1899.
- WHITE, Kirke. borough of Nottingham free public libs., list of books, no. 14, by J. P. Briscoe, 1890, p. 80.
- WHITEHEAD, George (quaker). by William Beck, 1901, bibliog. pp. 124–9.
- WHITMAN, Walt. selections from writings of, ed. by O. L. Triggs, 1898, selected bibliog. pp. 251–7.
- complete writings of, ed. R. M. Bucke and others, vol. vii. 1902, bibliog. by O. L. Triggs, pp. 139–227.
- catal. of a collection of books, etc. written by, in the lib. of G. M. Williamson; Jamaica, N. Yk., 1903, 127 copies.
- check list of first eds.; bookbuyer, N. Yk., Apr. 1899, p. 228.
- WHITNEY, William Dwight. U.S. of amer. congress of philologists, Whitney memorial meeting, 28 Dec. 1894; Phila. 1897, bibliog. of, by C. R. Lanman, p. 121 *et seq.*
- WHITTIER, J. G. by W. S. Kennedy, 1882, bibliog.
- by F. H. Underwood, 1884, bibliog.
- life, by W. J. Linton, 1893 (great writers' ser.), bibliog. by J. P. Anderson.
- life and letters of, by S. T. Pickard, 1895, 2 vols., bibliog. ii. 787–90.
- bibliog. of original eds. of, by E. H. Bierstadt; bookbuyer, May-Oct. 1895.
- life of, by R. Burton, 1901 (beacon biogs.), bibliog.
- WHITTINGHAMS, The (printers). by Arthur Warren; N. Yk., Grolier club, 1896.
- glance at the Whittingham ledgers, by H. R. Plomer; library, ii. N.S. (1901), pp. 147–63.
- WHOOPING-COUGH. Nothnagel's encyclop. variola, etc., ed. J. W. Moore; Phila., 1902, whooping-cough, by Georg Sticker, bibliog. pp. 612–18.
- WIDOW, the false. die treulose witwe eine orient. novelle und ihre wanderung durch die weltlit. von Eduard Grisebach, 4th ed. 1883—die wandering der novelle, etc., von E. Grisebach, 1886.

- WIELAND, C. M. die W. lit. in Deutschland; Cassel, Ernst Balde, 1852.
- WIESBADEN. landesbibliothek, catal. 1823, 4 vols.; suppls. 1834–67, 4 vols., geschichte der landesbibl., by F. W. E. Roth, 1886; inkunabeln, by G. Zedler, 1900. *see also under Nassau.*
- WIFE, deceased. marriage with sister of; N. & Q., 4th S. ix. 75, 163 (1872).
- WIFFEN, Benjamin B. bibl. Wiffeniana, spanish reformers of two centuries from 1520, described by Edward Boehmer, with plan and materials of B. B. Wiffen, vol. i., Strassburg, 1874, vol. ii. 1883. *see also under Oxford.*
- WIGAN free public lib. Wigan bibliog., a local coll. preserved in, by H. T. Folkard, 1886, 12 copies only.
- by George L. Campbell, 1886.
- reference dep., catal. of books in, by H. T. Folkard; *in the press* (letter O. to p. 2597 pr. in 1904). A few copies of the following sections have been separately struck off, viz., Lancashire, 1898; law, 1899; Lindsay clan, 1899; medicine, 1901; music, 1903; ornithology, 1904.
- hist. sketch of Wigan, with a note on its free public lib. 1898, by H. T. Folkard; Wigan free public lib., its rise and progress, 1901, by H. T. Folkard, 100 copies pr. for presentation. *see also under freemasonry.*
- WIGGLESWORTH, Michael. sketch of life of, by J. W. Dean, with a catal. of his lib. 1705, and a list of eds. of his works, 1863 (rep. from New Eng. hist. and gen. register)—2nd ed. (enlarged), 1871; cf. also Michael Wigglesworth, by S. A. Green [1895], pp. 7 (rep. from Mass. hist. soc. proc., 2nd S. ix. 269–75 (1895).
- WIGHT, isle of. geol. of, by H. W. Bristow, 2nd ed. 1889, bibliog.
- bibl. Vectensis, preliminary catal. of books on, by rev. R. G. Davis [1895 ?], typewritten.
- WILBY, Frederick. catalogue of books, chiefly first eds., collected by; [pr. pr.] 1895.
- WILD, Robert, rector of Aynho (*d.* 1679). list of works of; N. & Q., 6th S. ix. 234 (1884).
- WILDBAD. schriften und schriftsteller über das, by W. T. von Renz, 1874—lit. geschichte von, by W. T. von Renz, 1881.
- WILDERNESS. the wilderness and its tenants, by John Madden, 1897, 3 vols., bibliog. references throughout.
- WILKES, John. catal. of books at Sandham cottage, isle of Wight; Br. Mus., addit. mss. 30,893. Note. cf. also 4th rep. hist. mss. commn. p. 398.
- WILLIAM the Silent, prince of Orange. by Ruth Putnam, 1895, 2 vols., bibliogs. i. pp. xi.–xiv., ii. 458–62.—by Frederic Harrison, 1897, pp. 257–60.
- WILLIAM III. list of books given by him to King's chapel, Boston (1698); Massa. hist. soc. xviii. 423–30 (1881).
- WILLIAMS, David. catal. of the lib. of, 1841, 2 vols.—suppl. 1870.
- WILLIAMSON, Peter. printing press of; Scottish N. & Q., ix. 29, 47 (1896).
- WILLIAMSON, W. C. reminiscences of a Yorkshire naturalist, 1896, list of writings of, pp. 217–28.
- WILLIS, N. P. Amer. men of letters, N. P. Willis, by H. A. Beers, 1885, bibliog. pp. 353–6.
- WILLS. notes for a bibliog. of, by G. W. Marshall; genealogist, iv. 49–51 (1887)—pedigrees, obituaries, etc., by G. W. M. [Marshall]; *ib.* viii. 218–22 (1892).
- WILSON, Arthur. the Swisser, ed. Albert feuillerat; Paris, 1904, bibliog. of works by and relating to, pp. cxix.–cxxii.
- WILTSHIRE. beauties of, by John Britton, vol. iii. 1825, list of acts of parliament, pp. 402–10, list of books, maps, pp. 422–36.
- hist. of parish of Grittleton, by rev. J. E. Jackson, with an introd. essay on topog. lit., by John Britton, 1843.
- catal. of books on, by John Britton, 1851.
- flowering plants of, by rev. T. A. Preston; Wilts archaeol., etc., soc. 1888, list of works on, pp. lix.–lxiii.
- glossary of words used in, by G. E. Dartnell and rev. E. H. Goddard; Eng. dialect soc. 1893, bibliog. pp. vii.–viii., 217–23.
- Wilts archaeol. and nat. hist. soc.; catal. of the lib. 1894, app. i. 1895, ii. 1897, iii. 1899—catal. of drawings, prints and maps, 1898 (both by W. H. Bell and rev. E. H. Goddard).
- list of books, etc., on geology of, by

- William Whitaker : Wilts archaeol. and nat. hist. mag. xiv. 107-120 (1874)—proposed bibliog. of, by C. W. Holgate ; *ib.* xxvi. 221-41 (1892).
- and its worthies, by Joseph Stratford, 1882.
- articles on roman remains in ; archaeol. rev. i. 39-40 (1888).
- great stone monuments of, bibliog. of Stonehenge and Avebury, by W. Jerome Harrison [1902], rep. from Wiltshire archaeol. mag. xxxii., Dec. 1901.
- see also under Bruce, lord Charles, Salisbury, Stonehenge, Walton Izaak.
- WIMBORNE** minster lib. catal. of the books in ; Wimborne, pr. by W. Low, 1863, preface signed W. G. W.
- bibliog. miscell., by William Blades, no. 2, books in chains in, 1890.
- WIMPFELING**, Jacob (1450-1528). zur bibliog., by G. Knod ; centralblatt für bibliothekswesen, v. 463-81 (1888).
- sein leben und seine werke, by Joseph Knepper, 1902 (bd. 3, hft. 2-4, of L. Pastor, erläuterungen . . . zu Janssen's geschichte des deutschen volkes).
- WINCHESTER** cath. lib. early pr. books, 1479-1640, by F. T. Madge, 1902.
- WINDS.** see under foehn wind and meteorology.
- WINE-CULTURE.** see under Vines.
- WINEFRED**, St. N. & Q., 6th S. x. 375, 415 (1884), xi. 57, 517 (1885), 8th S. v. 99 (1894).
- WINSOR**, Justin. bibliog. of, by W. F. Yust ; Harvard univ. lib. bibliog. contribs., no. 54 (1902).
- WINTERTHUR.** stadtbibliothek, katal. 1870-8, 3 vols. ; suppl. 1885 ; ver. zeichniss einer sammlung, Elzevir drucke, 1864—gewerbemuseum, katal. 1890.
- WISBECH.** catal. of books left by rev. C. H. Townshend to Wisbech museum, 1871.
- hist. of, by F. J. Gardiner, 1898, books pr. in, pp. 479-82.
- WISCONSIN.** catal. of the lib. of the state hist. soc. of W. ; Madison, 1873, 2 vols.—first suppl. 1875—vol. iv. (second suppl.), 1878—v. (3rd suppl.) 1881—vi. (4th suppl.) 1885—vii. (5th suppl.) 1887 (all vols. by Daniel S. and Isabel Durrie).
- bibliog. of authors of, by Emma A. Hawley ; Wisconsin state hist. soc. 1893.
- catal. of W. newspapers in lib. of state hist. soc. of, by E. H. Blair, corrected to 1898 ; 1898.
- WISDOM**, book of. ed. W. J. Deane, 1881, text, versions, eds., etc., pp. 39-43.
- WISŁOCKI**, Władysław. notatka biog. bibliog., by Henryk Ułascyn, 1901.
- WITCHCRAFT.** spectrologia, by J. H. Decker; 1690, books on in app. pp. 18.
- bibl. magica et pneumatica, by J. G. T. Grässle, 1843.
- hist. account of belief in witchcraft in Scotland, by C. K. Sharpe, 1884, bibliog. pp. 255-62.
- witch, warlock, and magician, by W. H. D. Adams, 1889, lit. of, pp. 378-428.
- notes on bibliog. of, in Massachusetts, by G. H. Moore ; proc. of Amer. antiq. soc. v., n.s., 245-73 (1889)—also pr. sep. 1888.
- lit. of, by G. L. Burr ; papers of Amer. hist. assoc. iv. 237-66 (1890) ; cf. also his "fate of Dietrich Flade," *ib.* v. 1-57 (1891).
- dep. of hist. of univ. of Pa., original sources of european hist., iii., no. 4, witch persecutions, by G. L. Burr, select bibliog. p. 36.
- lit. of in New England, by Justin Winsor, 1896 (from proc. amer. antiq. soc., Oct. 1895).
- bibliog. notes on witchcraft lit. of Scotland, by prof. John Ferguson ; publs. of Edinb. bibliog. soc. iii. 37-124 (1899)—also pr. sep. 1897.
- R. Yve-Plessis, essai d'une bibliog. française de la sorcellerie, 1900.
- a witch-hunter in the bookshops, by G. L. Burr ; bibliographer, i. 431-46 (1902). see also under demonology.
- WITHER**, George. chronol. list of his works, by T. P. [Thomas Park] ; british bibliographer, ed. Brydges and Haslewood, vol. i. and ii.
- poetry of, ed. Frank Sidgwick, 1902, 2 vols., bibliog. i. pp. xlvi.-lvi.
- first amer. ed. of Wither's poems, by Wilberforce Eames ; bibliographer, i. 11-21 (1902).
- WITTENBERG.** Lutheran press at, by

- G. F. Barwick ; trans. of bibliog. soc. iii. 9-25 (1896).
- WOLFENBÜTTEL. die herzog. bibliothek, systemat. verzeichniss der Lessing lit., 1889, french lit. 1894.
- die herzog. bibliothek zu, von O. von Heinemann, 2nd ed. 1894.
- the ex-libris coll. of the ducal lib. at Wolfenbüttel, 160 plates, with pref. by O. von Heinemann, 1895. Note. see also under libraries, classification.
- WOLFRAM, von Eschenbach. die Wolfram-lit. seit Lachmann, by G. Boetticher, 1880.
- bibliog., by Friedrich Panzer, 1897.
- WOLVERHAMPTON. bibliog. of Wolverhampton, by G. T. Lawley, 1890.
- WOMB, the utricular glands of the uterus, by G. B. Ercolani, trans. H. O. Marcy, 1881, authors, pp. 297-300.
- deutsche chirurgie, ed. Billroth und Luecke, lief. 56, die lageveränderungen und die entzündungen der gebärmutter, by Heinrich Fritsch, 1885, bibliog. pp. xi.-xxxiv.
- uterus und auge, by Salomon Cohn ; Wiesbaden, 1890, bibliog. pp. xii.-xxiii.
- l'humérus et le fémur, by A. Bertaux, 1891, index bibliog.
- sammlung klinischer vorträge, neue folge, ed. von Bergmann and others, no. 316, uterus abcess, by Otto von Franqué, 1901, lit. pp. 476-8.
- WOMEN. memoirs of several ladies of Great Britain, by George Ballard, 1752 ; another ed. 1775.
- specimens of british poetesses, by rev. Alexander Dyce, 1825 and 1827
- female poets of Great Britain, by Frederic Rowton, 1848 ; amer. ed. as cyclop. of female poets, by Frederic Rowton ; Phila. [1874].
- bibl. femminile italiana, by count P. L. Ferri ; Padova, 1842.
- della condizione giuridica delle donne, by F. C. Gabba, 2nd ed. 1880, bibliogs.
- istit. di studi superiori pratici e di perfezionamento in Firenze, le seconde nozze del coniuge superstite by Alberto del Vecchio, 1885, bibliogs.
- in music, by G. P. Upton, 2nd ed. ; Chicago, 1886, composers, pp. 209-18.
- les femmes de France poètes et prosateurs, by P. Jacquinet, 1886.
- hist. des femmes écrivains de la France, by Henri Carton, 1886.
- lehrbuch der frauenskrankheiten, by F. Winckel, 1886, bibliogs.
- das weib, by Hermann Ploss, 2nd ed. by Max Bartels, 1887, 2 vols., bibliog. ii. 643-87—5th ed. 1897, 2 vols., bibliog.
- Mendelssohn bibliothek, nos. 2 and 3, die frauen in der jüdischen lit. by G. Karpeles, 2nd ed. [1890].
- manuel de bibliog. biog., etc., des femmes célèbres, par un vieux bibliophile [A. Ungherini], 1892—suppl. 1900.
- abnormal, with a bibliog. by Arthur MacDonald, 1895 ; bibl. pp. 185-9—[2nd ed. as] girls who answer "personals," 1897, bibliog. pp. 246-50.
- hygiene and physical culture for, by A. M. Galbraith, 1895, bibliog. pp. xv.-xxi.
- catal. of an exhibition of engraved portraits of women writers ; Grolier club, N. Yk., 1895.
- bibliog. of development of ; U.S.A. rep. of commr. of educ. for 1894-5 (1896), i. 970-76.
- die deutsche frauensbewegung, by Gustav Cohn, 1896, bibliog.
- les femmes dans la science, by A. Rebière, 2nd ed. 1897.
- bibliog. of special subjects, no. 8, contrbs. towards a bibliog. of the higher educ. of women, by Mary H. Rollins ; Boston, trustees of public lib., 1897.
- les femmes de la renaissance, by R. de Maulde la Clavière, 1898, bibliog. pp. 689-710.
- lexikon deutscher frauen der feder, by Sophie Pataky, 1898, 2 vols.
- Galatea coll. of books on the hist. of ; monthly bulletin of Boston public lib. iii. 67-102 (1898).
- bibliog. der frauensfrage, by A. L. Jellinek ; documente der frauen (Wien), bd. 2, nov. 15, 1899.
- les femmes dans la comédie française et ital. au 18 siècle, by Charles Dejob, 1899.
- feminismo, by Adolfo Posada ; Madrid, 1899, bibliog. pp. 279-84.

- property of married ; Columbia univ. studies in hist., etc., xiii., no. 1, legal property relations of married parties, by Isidor Loeb, 1900, bibliog. pp. 182-4.
- la femme dans l'antiquité grecque, by G. Notor, 1901, bibliog.
- la femme et le féminisme. collection de livres de la bibliothèque de C. V. Gerritsen [by H. J. Mehler], 1901.
- sammlung klinischer vorträge, von Volkmann, no. 299-300, zur Nagel-Veit'schen theorie, by Ludwig Pincus, 1901, bibliog. pp. 270-3.
- verzeichnis der auf dem gebiete der frauenfrage in Deutschland erschienenen schriften, 1851-1901 ; Hanover, 1903.
- nobility of women, by William Bercher, ed. R. Warwick Bond 1904, bibliog. of woman's rights to 1559, pp. 80-82.
- Oxford univ. publs. on higher educ. of ; bulletin, N. Yk. publ. lib. i. 137-8 (1897).
- and child labour, by M. W. Milner ; amer. journ. of sociology, iii. 139-44 (1898).
- british bibliog. of women's questions ; englishwoman's review, xxx. 73-80, 145-52, 223-4, 285-92 (1899).
- contribs. towards a bibliog. of folklore on women, by I. C. Chambers lain ; journ. of amer. folk-lore, xii. 32-7 (1899).
- see also under Belgium, Brittany, education, France (p. 193, col. 2), girls, Italy (p. 271), jews, medicine, New York, obstetrics, Padua, poetry, suffrage, wages, and womb.
- WOODCUTS.** some german woodcuts of the 15th cent. [35 reproductions from pr. books in lib. of William Morris, with extracts from an article by him on the early illust. bks. of Ulm and Augsburg and a list of the principal books with woodcuts in his lib.], ed. S. C. Cockerell, 1897.
- transference of woodcuts, 15th and 16th cents. ; bibliographica, ii. 343-68. see also under Florence and Netherlands.
- WOOD-ENGRAVING.** N. & Q., 4th S. viii. 562 (1871).
- WOOL.** Note. see under Florence. a coll. of books on wool is being formed at the Rochdale public lib. ; cf. the catal. of the ref. dept., pp. 379-82.
- WOOLLEN** trade. memoirs of wool, by John Smith, LL.B., 2nd ed. 1757, 2 vols.
- introd. to Eng. economic hist., pt. ii., by W. J. Ashley, 1893, bibliog. pp. 190-91.
- WOOLMAN**, John. journal of, new century ed., 1900, bibliog. pp. 301-25.
- journal of, with a foreword by rev. R. J. Campbell, 1903, bibliog. pp. v. and 301-25.
- WORCESTER**, second marquis of. by Henry Dircks, 1865, works on, pp. 598-604.
- WORCESTER**, *cathedral lib.* catal. of printed books at, by Maurice Day ; Oxford, 1880.—catal. librorum manuscriptorum eccl. cathedralis, 1860, pp. 24.
- a thousand years of, by canon J. K. Foyer ; Reliquary, vii. 11-26 (1901). Note. a catal. by canon Foyer of the mss. (mediæval) is being printed.
- *city.* catal. of MSS. and printed books in lib. of corporation of Worcester, by Richard Woof, 1874.
- *law soc.* catal. of books [nearly 4,000] in the law lib. ; Worcester, 1891.
- *public lib.* catal. of reference dep. by Samuel Smith, pt. i., 1887, local coll. pp. 233-43. Note. it now possesses 1,500 local books and pamphlets and a coll. by John Grainger of over 2,000 books, and 1,250 portraits on the Stuart period, mainly 17th century. A catal. of the Whinfield coll. was pr. sep. in 1886.
- WORCESTER (Mass.).** bibliog. of, by N. Paine, compiled for its 200th anniv. 1885.
- bibliog. of, 1775-1848, by C. L. Nichols, 1899. cf. also his "some notes on Isaiah Thomas, 1900."
- public libs. of, by S. S. Green, reprinted from "the Worcester of 1898" [1899].
- WORCESTERSHIRE.** list of works on geology of, by William Whitaker ; rep. 55th meeting brit. assoc. (1886), pp. 797-806.
- early W. printers and books, by rev. J. R. Burton ; assoc. architectural socs. reports, etc., xxiv. 197-213 (1897)—early provincial journalism

- [chiefly Worcestershire], by mrs. R. Berkeley; *ib.* xxiv. 550–73.
- Worcestershire hist. soc., bibliog. of W., by J. R. Burton and F. S. Pearson, pt. i. (acts of parliament), 1898; pt. ii. [John Owen, general lit. and geology] by J. R. Burton, 1903. *Note.* a continuation of this part on botany, diocesan and non-conformist lit., is in prep.; pt. iii., towns and villages, is appearing weekly in the Worcester Herald, and will be rep. by the society.
- *see also* under Bromsgrove, Clent hills, Malvern, Middle hill, Norton, and Worcester.
- WORDS.** stress on. studien zur engl. philol., ed. L. Morsbach, iii., word-stress in engl., by G. J. Tamson, 1898, works on, pp. vii.–viii.
- obsolete or with new meanings. N. & Q., 5th S. viii. 354 (1877), ix. 114 (1878).
- WORDSWORTH, Charles.** episcopate of, by John Wordsworth, bishop of Salisbury, 1899, list of writings, pp. 366–85.
- WORDSWORTH, William.** bibliog. of poems of, by William Knight; trans. of Wordsworth soc., no. 1, pp. 16 (1882); 2nd ed. amended, *ib.* no. 7, pp. 121–29 (1885), and also in his works—bibliog., by W. F. Poole, of review and mag. articles on Wordsworth, *ib.* v. 95–100 (1883)—Rydal mount lib. catal. [books sold July, 1859], *ib.* vi. 195–257 (1884).
- poetical works, ed. Knight, 1882–6, 8 vols., sketch bibliog. of, i. pp. xxxix.–xlvii., list of poems in chronol. order [superseding that in vol. i.], viii. 323–87—bibliogs. of works pub. in, i. Great Britain, ii. America [by Mrs. H. A. St. John, of Ithaca, N. Yk.], iii. France [by Émile Legouis], viii. 1896 ed.
- poetical works, ed. John Morley, 1888, list of poems in chronol. order, pp. v.–xlvii., bibliog. [by J. R. Tutin], pp. 897–912.
- poetical works, ed. Dowden (aldine edition, 1892–3), 7 vols. *Note.* towards bibliog. of, vii. 307–28, chronol. table of poems, 329–58.
- age of, 1798–1832, by C. H. Herford, 1897 (handbk. of eng. lit., ed. Hales).
- primer of Wordsworth, by Laurie Magnus, 1897, bibliog. pp. 211–24.
- official catal. of the contents of Dove cottage, Grasmere, Wordsworth's home 1799–1808; 1902, books, pp. 23–33.
- lyrical ballads, 1798, ed. Thomas Hutchinson, 1898, bibliog. note, pp. lv.–lx.
- lyrics and sonnets of, ed. C. K. Shorter, 1903, bibliog. note.
- WORK.** hygiene, by A. H. Buck, ii. 74–8.
- WORKHOUSES.** social questions, ed. H. de B. Gibbins, workhouses, by Louisa Twining, 1898, bibliog. pp. 268–71.
- WORKING-CLASSES.** hist. of the ancient working people, by C. O. Ward; Washn. 1889, authorities, pp. xv.–xxii.
- hand- und lehrbuch der staatsw., 1 abt., 14 bd., der arbeiterschutz, by Kuno Frankenstein, 1896, bibliog. pp. 319–84.
- register der publikationen des centralvereins für das wohl der arbeitenden klassen, 1848–95, by Peter Schmidt, 1896.
- libs. of, in Glamorganshire and Monmouthshire, by Evan Owen; the library, viii. 1–14 (1896).
- revue de législation ouvrière et sociale, 1897, *in progress*, bibliog. lists.
- mémoires, etc., de la soc. de l'école des chartes, ii., le soulèvement des travailleurs d'Angleterre, 1381, by André Reville, 1898, hist., etc., introd.
- hist. des classes ouvrières en France, avant 1789, by E. Levasseur, 2nd ed. 1900–1901, 2 vols., bibliog. notes.
- les associations ouvrières, 1700–1792, by Germain Martin, 1900, bibliog. pp. 4–7.
- handbuch der arbeiterwohlfahrt, by Otto Dammer, 1902–3, 2 vols., bibliogs. *see also* under gilds and insurance.
- WORLD.** federation of the world, by B. F. Trueblood; Boston, 1899, bibliog. of, pp. 154–62.
- plurality of; N. & Q., 6th S. v. 229, 392–3, 498, vi. 197 (1882), vii. 488, viii. 219 (1883).
- end of; N. & Q., 7th S. v. 358 (1888).
- literature of; weltgeschichte, by Theodor Lindner, vol. i. 1901.

- WORMS.** bibliog. of, 1861–83, by D'Arcy W. Thompson, 1885.
- publs. on, by C. S. Minot; riverside nat. hist., ed. J. S. Kingsley, 1888, I. 402–6.
- parasitical; bibliog. der klinischen helminthologie, by J. C. Huber, 1895.
- slime-threads of planarian, by H. Wallis Kew; naturalist, no. 525, pp. 307–17 (1900), bibliog. notes.
- bibliog. of vermes, N. of E., 1884–92; naturalist (London and Leeds), 1895, pp. 69–80.
- U.S. dep. of agric., div. of entomology, the fall army worm, etc., by F. H. Chittenden, 1901, bibliog. pp. 40–5. *see also under boll worm and cotton worm.*
- WORMS,** city of. die buchdruckereien zu, by F. W. E. Roth, 1892, cf. centralblatt für bibliothekswesen, x. 222–7 (by Adolf Schmidt).
- geschichtliche forschung in W. xv. and xvi. jhrh., by W. Roth and Armin Tille; deutsche geschichtsblätter, ed. Tille, ii. 174–84 (1901). *see also under Luther.*
- WORSHIP,** public. by J. P. Hyland; Chicago, 1901, bibliog.
- WORTHINGTON,** Dr. John. bibliog. of works of, by R. C. Christie, 1888 (Chetham soc., vol. 13, n.s.).
- WOUNDS,** healing of. deutsche chirurgie, ed. Bergmann und Bruns, lief. 16, der process der wundheilung, by F. Marchand, 1901, bfbliog. pp. xvii.–lx.
- WRANGHAM,** Francis (archdeacon). bibliog. and descriptive tour, from Scarborough to the lib. of a philobiblist [i.e. Wrangham], by John Cole, 1824—English portion of the lib. of the ven. Francis Wrangham, 1826.
- WRESTLING.** handbook of, by Hugh F. Leonard, ed. by F. A. Fernald; N. Yk. 1897, bibliog. pp. 255–9.
- WRITING.** origin and progress of, by Thomas Astle, 1784—2nd ed. 1803—new ed. 1876.
- writings of the ancients, the materials which they used, and the introduction of printing, by J. M. Gutch; Bristol, 1827, 25 copies pr. pr.
- catal. of materials for writing in lib. of hon. Robert Curzon at Parham, in Sussex, 1849.
- la philosophie de l'écriture, by Louis Deschamps, 1892, bibliog. pp. 119–55.
- beginnings of, in central and eastern Asia, by Terrien de Lacouperie, 1894, bibliog. refs.
- theory and practice of, by John Jackson, 4th ed. 1898, bibliog. pp. 211–18.
- bibliotics, or the study of documents, by Persifor Frazer, 3rd ed. 1901, pp. 250–53.
- facsimiles of old writings; N. & Q., 7th S. x. 394–5 (1890).
- early english writing-masters; bibliographica, iii. 156–72.
- writing books of the 16th cent., by E. F. Strange; trans. of bibliog. soc. iii. 41–69 (1896).
- hist. of engl. writing to 1400, by sir E. M. Thompson; trans. of bibliog. soc. v. 109–42, 213–53 (1901). *see also under diplomatics, palaeography, penmanship, and penmen.*
- WULFF family (printers).** aus der heimat Mendelssohns; Moses Benjamin Wulff und seine familie, by Max Freudenthal, 1900.
- WULFSTAN.** a study of Wulfstan's homilies, by J. P. Kinard, 1897, bibliog. p. 7.
- WUPPERTHAL.** litt. und kunst im, by Friedrich Roeber, 1886—die neuere litt. im, by Albert Herzog, 1888.
- WURTEMBERG.** gelehrten-lexicon, by J. J. Moser, 1772, 2 vols.—J. J. Moser's württembergische bibl., 4th ed. 1796.
- lit. des Württembergischen rechtes [1819–30], by R. Mohl and others, 1830.
- das staatsrecht des königreichs Württemberg, by Robert von Mohl, 1829–31, 2 pts.—new ed. 1846.
- W. vierteljahrsshefte für landesgeschichte; Stuttgart, 1878, etc., contd., annual bibliog. lists.
- verein für handelsgeogr., übersicht über die litt. der W. und Hohenzollernschen landeskunde [by T. Engel]; Stuttgart, 1888.
- die zeitungen und zeitschriften Württemb. im Jahre 1886, mit einem rückblick auf die period. presse des landes, 1877–85, by Th. Schott; württembergische jahrbücher für statistik, 1888, pp. 26–77.
- W. kommission für landesgeschichte

- bibliog. der W. geschichte, by Wilhelm Heyd, vol. i. 1895, ii. 1896.
- see also under geology and slavonic.
- WÜRZBURG. univ. bibliothek, additions (1850–54); 1855 and yearly from 1868–88; 1869–89—bibl. der physikal. medicinischen gesellschaft, katal. 1869.
- zur geschichte der presse in, bis 1815, by S. Göbl; archiv des hist. vereins von Unterfranken und Aschaffenburg, xxxviii. 201–73 (1896). see also under Upsal.
- WYCHERLEY, William. leben und dramatische werke, by Johannes Klette, 1883.
- WYCLIF, John. Wycliffe, with some account of the Wycliffe mss., by Robert Vaughan, 1853, list of writings of, pp. 525–44.
- fasciculi zizaniorum magistri J. Wyclif, by Thomas Netter of Walden, ed. W. W. Shirley, 1858, list of books by, or on, W., pp. 529–33.
- catal. of the original works of, by W. W. Shirley, 1865.
- select eng. wks. of, ed. Thomas Arnold, 1869–71, 3 vols., lit. of, iii. pp. xiii.–xx.
- Br. museum, Wycliffe exhibition in the king's library, arranged by E. M. Thompson, 1884, pp. xix., 68.
- par Victor Vattier, 1886, bibliogs. pp. 147–97, 324–32.
- reading notes on, by John Edmands; rep. from the Mercantile lib. bulletin (Phila.), 1884.
- N. & Q., 6th S. xi. 165, 357, 418, 478 (1885). see also under poor priests.
- WYER, Robert (printer, Charing cross), library (1891), iii. 6–11—bibliog. soc. Nov. 1897 (both by H. R. Plomer).
- WYNKYN de Worde. cf. hand-lists of Engl. printers 1501–1556, by E. G. Duff and others, 1895–6, 2 pts.
- WYNNE, Ellis. Ellis Wynne, with bibliog. by J. Morris Jones; Bangor, 1899.
- WYOMING valley. bibliog. of, by Horace E. Hayden; Wyoming hist. and geol. soc. ii. pt. i. 1886—pr. sep. 1886.
- WYRE forest. coalfield of. contrib. to geology, by T. C. Cantrill; Kidderminster, 1895, bibliog.
- XERES. material para la hist. de Jerez de la Frontera, notas bibliog. by A. de Gongora, 1901.
- X-RAY. bibliog. of X-ray lit., 1896–7, by C. E. S. Phillips [1899].
- XYLOGRAPHIC books. verzeichniss der xylog. bücher des xv. jahrhunderts, von T. O. Weigel; Leipzig, 1856.
- catal. illustré des livres xylog., by J. P. Berjeau, 1865. see also under engraving (p. 173, col. 2), Netherlands (p. 364, col. 2) and Troyes.
- Y
- YACHTS. by C. P. Kunhardt; N. Yk. 1885, yachtsman's lib. pp. 368–9.
- YALE college. sketch of hist. of, by F. B. Dexter, 1887, bibliog. pp. 102–4. cf. also his "biog. sketches of the graduates of, to 1763," two vols. (1885 and 1896) and his "bibliogs. of the present officers of" (1893).
- catal. of foreign mission lib. 1892–3.
- see also under chemistry.
- YARRELL, William. hist. of british fishes by, 3rd ed. by sir John Richardson, 1859, list of his writings, pp. xix.–xxiii.
- YARROW. its poets and poetry, by R. Borland; Dalbeattie, 1890.
- YEALMPTON. lit. of the caverns near, by William Pengelly; Devon. assoc. trans. iv. 81–105 (1871).
- YEAR-BOOKS. N. & Q., 5th S. vii. 182–3, 254 (1877); Boston publ. lib. bulletin, xii. 157–68.
- law. bibliog. of, by C. C. Soule; Harvard law rev. xiv. 557–87 (1901).
- YEDO. imperial univ. of Tokio; author catal. [of European books] in lib. 1891.
- catal. of works on, by B. H. Chamberlain; mems. of lit. coll. imperial univ. of Japan, no. 1, pp. 137–74 (1887).
- YELLOW fever. U.S. of Amer. navy dep. bureau of medicine, rep. on yellow fever in the U.S.S. Plymouth, in 1878–9; 1880, lit. on, pp. 77–9.
- recent researches on, by Walter

- Reed ; *journ. of hygiene*, ii. (1902), bibliog. p. 119.
- YELLOWSTONE** park. bibliog. of, by A. C. Peale ; U.S. geol. and geogr. survey, 12th rep. 1878, pt. ii. 427–32 (1883)—la terre des merveilles, promenade au parc nat. de l'amerique du Nord, by Jules Leclercq, 1886, bibliog. pp. 365–77—by H. M. Chittenden, 1895, bibliog. pp. 361–84.
- YEOMANRY-RECORDS.** N. & Q., 9th S. vi. 269, 397 (1900), vii. 12, 34, 216 (1901).
- YIDDISH.** *see under Jews.*
- YONGE,** Charlotte Mary. life of, by Christabel Coleridge, 1903, list of works, pp. 355–68.
- YONNE,** dep. de l'. description des villes, etc., du dép., by V. Petit, 1870 and 1883, bibliog.
- la révolution dans le dép., essai bibliog. by Henri Monceaux, 1890 (fr. bull. de la soc. des sciences de l'Yonne).
- YORK.** York press, by Robert Davies, 1868.
- catal. of printed books in lib. of dean and chapter of York [by chancellor Raine], 1896. *Note.* in the lib. are the collections of J. R. Walbran, Robert Davies, and Edward Hailstone.
- notes on a book (ed. of Catullus) pr. at, in 1579, by E. Gordon Duff ; publs. of Edinb. bibliog. soc. iii. 133–6 (1899).
- Yorkshire philos. soc., catal. of books in lib. 1900.
- printers, etc., of, to 1600, by E. Gordon Duff ; trans. of bibliog. soc. v. 87–107 (1901).
- YORKSHIRE.** eng. monastic libs., catal. of lib. of Bretton priory, with notices of the libraries of other religious houses in Yorkshire, by rev. Joseph Hunter, 1831.
- poets of, commenced by W. C. Newsam, completed by John Holland, 1845.
- catal. of a collection of historical and topog. works and civil war tracts relating to county of York in lib. of Edward Hailstone at Horton hall ; pr. for pr. distrib. 1858.
- bibliog. account of nearly 1,500 books, manuscripts, etc., on, belonging to John Cole of Scarborough, collected by J. Camden Hotten, n.d. [1863], 50 copies.
- portraits of Yorkshire authors, selected from the nat. exhib. of works of art at Leeds, by Edward Hailstone, 1869, 2 vols.
- Yorkshire library, by William Boyne ; pr. pr. 1869, 150 copies.
- garland of poetry by Yorkshire authors, selected by Abraham Holroyd, 1873.
- illustrations of the geology of, pt. i., Y. coast, by John Phillips, 3rd ed. by R. Etheridge, 1875, bibliog. by W. Whitaker, pp. 281–320.
- old Yorkshire, ed. William Smith, 1881–4, 5 vols.—new ser. 1889–91, 3 vols.—old Yorkshire (2nd ser.), ed. W. Wheater, 1885, bibliog. articles.
- Yorkshire notes and queries and Yorkshire bibliog. 1885–90, 5 vols. (then joined with Yorkshire county mag.).
- Y. archæol. and topog. assoc. rules, catal. of lib., etc. ; Huddersfield, 1888.
- poets, past and present, by C. F. Forshaw, 1888–91, 4 vols.
- sonneteers of, vol. i., ed. by C. F. Forshaw, 1889.
- poets of Keighley, Bingley, etc., by C. F. Forshaw, 1891.
- Holroyd's coll. of Yorkshire ballads, ed. by C. F. Forshaw, 1892.
- literary shrines of Y., by J. A. Erskine Stuart, 1892.
- articles on roman remains in ; archæol. rev. ii. 330–42 (1889). cf. also iii. 71–2.
- east. bards and authors of Cleveland and South Durham, first series, by G. M. Tweddell, 1872.
- folk speech of, by John Nicholson, 1889, bibliog. by W. G. B. Page, pp. 97–100.
- bibliog. of E. Yorkshire geology for 1895 ; trans. of Hull geol. soc. iii. (1895–6).
- geol. of Brough, by Thomas Sheppard ; naturalist. no. 532 (1901), bibliog. 143–4.
- flora of the east riding, by J. F. Robinson, 1902, bibliog. introd.
- north. by J. G. Baker, 1863, authorities for details of topog. of plants, pp. 341–4.

- by J. E. Morris, 1904 (little guide ser.), bibliog. in app. A.
- *west.* pt. i. geology, by J. W. Davis, pt. ii. physical geogr. and botan. topog., by J. W. Davis and F. A. Lees, 1878, bibliog. on geology and physical geogr. pt. i. pp. xiii.—xl.; 2nd ed. 1880.
- flora of, by F. A. Lees, 1888, bibliog. 1548—1885, pp. 87—99, 815—18 (vol. ii. botanical ser. of trans. of Yorksh. naturalists' union).
- geology of the west of, by J. E. Marr and R. H. Tiddemann; Lond., Dulau, 1891, bibliog.
- see also under Ackworth, almanacs, ballads, Bell Thomas, Barnsley, Bradford, chapbooks, Cole John, Doncaster, folklore, Holderness, Hull, Leeds, libraries (co-operative), Malton, monasteries, Pudsey, Ripon, Scarborough, Scoresby, Whitby, Wrangham, York.
- YOUGHAL.** writers and printers of; journ. of Cork hist. and archaeol. soc. v. (2nd S.), 133—46 (1899).
- YOUNG,** Arthur. tour in Ireland, 1776—1779, by A. W. Hutton, 1892, 2 vols., bibliog. (ii. 351—74), by J. P. Anderson.
- YOUNG,** Edward. Young's nachtgedanken, und ihr einfluss auf die deutsche lit., von Johannes Barnstorff; Bamberg, 1895.
- le poète E. Young, by W. Thomas, 1901, bibliog. pp. 627—55.
- YOUNG,** Patrick. sammlung bibl. arbeiten, ed. Dzitzko, hft. 12, Patricius Junius (i.e. Young), bibliothekar der könige Jacob I. und Carl I., by Johannes Kemke, 1898.
- YOUNG,** the. mitteilungen über jugendschriften, von der jugendschr. kommission des Schweizer lehrervereins, vol. i. (1870), contd.
- young men's lib., Buffalo, N.Y., books for young readers, a classified catal. [by J. N. Larned], 1881.
- reading for, catal. by J. F. Sargent, prepared for pub. by Mary E. and Abby L. Sargent, 1890—suppl. 1896. cf. also lib. journal, xiv. 226—36, 443—5 (1889).
- literary landmarks, a guide to good reading, by M. E. Burt; Boston, 1889.
- 500 books for the young, by G. E. Hardy; N. Yk. 1892.
- by L. W. Bacon and C. A. Northorp, 1900, bibliogs.
- univ. of state of N. Yk., state lib., bulletin 68, bibliog. 32, biog. for, by B. E. Hyatt, 1901.
- reading for; lib. journal, xviii. 253 (1893). *see also* under children and juvenile.
- YPRES.** bibl. de la ville, catal. 1867.
- liste des ouvrages concernant, publiés depuis 1830, by Alphonse Diegerick, 1878 (from annales de la soc. historique d'Ypres).
- essai de bibliog. Yproise, les imprimeurs, 1547—1834, by Alphonse Diegerick, 1881 (from *ib.*).
- YUCATAN.** notes on the bibliog. of, by A. F. Bandelier; proc. of Amer. antiq. soc. i. n.s. 82—118 (1882).
- YUKON** gold fields. works on; monthly bulletin Boston publ. lib. ii. 153—6 (1897).
- YVERDUN.** bibl. publique, catal.; Lausanne, 1863.
- YVES,** saint, 1253—1303. by Ch. de la Roncière, 2nd ed. 1901, bibliog. pp. 195—201.
- YVETOT.** bibl. de la ville, catal. by G. Cornu, 1888.

Z

- ZACHARIAE,** F. W. ueberlieferungen zur lit., ed. Milchsack and Zimmermann, F. W. Zachariae in Braunschweig, by P. Zimmermann, 1896, writings of, pp. 175—96.
- ZAMORA.** colección bibliog.-biog. referentes a la prov. de Z., by C. Fernández Duro, 1891.
- ZAPP,** G. W.; lib. of. merkwürdigkeiten der Zapfischen bibl.; Augsburg, 1787, 2 vols. cf. also catal. lib. rariss. in bibl. Zapfiana, 1786.
- ZAPOTECOS.** gramática de la lengua Zapoteca, ed. Antonio Peñafiel; Mexico, 1887, bibliog. pp. v.—lvii.
- ZARAGOZA.** la imprenta en, by Jerónimo Borao y Clemente, 1860.
- ZEELAND.** geletterd Zeeland, by Pieter de la Rue, 1734—2nd ed. 1741—contd. by Frederik Nagglas, as levensberichten van Zeeuwen, 1888, etc., *in progress.*

- Vlissingen, stadsbibliotheek, verzameling W. van der Os, inventaris ; Middelburg, 1891.
- das wasserwesen der, by Friedrich Müller ; Berlin, 1898, lit. of.
- see also under Middleburg.
- ZEITZ.** domherrenbibliotheek, verzeichniss der alten handschriften und drucke, by F. Bech, 1881.
- ZELL,** Ulrich. Kölns erster drucker, by J. J. Merlo, herausgegeben von der stadtbibl. in Koeln, 1900.
- ZENO,** Nicolo and Antonio. annals of the voyages of [to America], by F. W. Lucas, 1898, chronol. list of authorities, app. vi.
- ZIMOLOGY.** le fermentazione, manuale di zimologia, by Giacomo Rossi [1900], bibliog. in app. pp. lxxi.
- ZINC deposits.** Missouri geol. survey, vii. by Arthur Winslow, section 2 (1894), bibliog. pp. 743-53.
- ZIRCONIUM.** Smithson. miscell. colls. 1173, vol. 41, index to lit. of, by A. C. Langmuir and C. Baskerville, 1899.
- ZITHER-MUSIC.** catal. für, by Ernst Eulenberg [1879].
- ZOANTHAIRES.** résultats des campagnes scientifiques accomplies par Albert I. prince de Monaco, fasc. viii., by E. Jourdan, 1895, bibliog. pp. 35-6.
- ZOFINGEN.** stadtbibliotheek, katal. [by A. Schumann] 1874 ; suppls. 1875, contd.
- ZOLA,** Emile. le naturalisme, Zola, by Ant. Laporte, 1894, bibliog. pp. 247-94.
- ZOOLOGY.** catal. bibl. historico-nat. Josephi Banks, by Jonas Dryander, 1796-1800, 5 vols.
- by baron Cuvier ; Paris, 1817, 4 vols., bibliog. iv. 95-170—(english ed.) 1834, etc., 4 vols., bibliog. iv. 455-504.
- archiv für naturgeschichte ; Berlin, 1835, etc., contd., *in progress*, bibliog. articles.
- bibl. zoologiæ et geologiæ, by Louis Agassiz, corrected by H. E. Strickland for Ray soc., 1848-54, 4 vols. Note. 4th vol. was mainly ed. by sir William Jardine.
- zool. record for 1861, ed. F. J. Bell, 1865, contd., *in progress* (ed. David Sharp), bibliog. lists.
- zool. record assoc. list of scientific journ. [by G. R. Crotch], 1871—reissued 1872—3rd issue [revised by E. C. Rye], 1873.
- rep. of meeting of Brit. assoc. Aug. 1875 ; 1876, bibliog. of, pp. 114-33, of notes and abstracts.
- life histories of animals, by A. S. Packard, jun. ; N. Yk. 1876, short bibliogs.
- account of the various works on the travels of Lewis and Clarke, with a commentary on the zoological results, by Dr. Elliott Coues ; dep. of interior, bulletin of the U.S. geol. and geogr. survey, no. 6, 2nd S. 417-44 (1876).
- zool. anzeigen, ed. J. V. Carus, 1878, etc., contd. Note. there was issued on 30 Jany. 1896, no. 494, a suppl. entitled bibliographia zoologica. It was contd. in the succeeding months and issued sep. as vol. i. 1896 ; *in progress*.
- zool. jahresbericht [ed. P. Mayer], vol. i. 1880, contd., annual lists.
- zoology, by A. S. Packard, 1880 (Amer. science ser.), bibliog.
- by Theodore Gill ; rep. of Smithson. instit. for 1881, p. 409, etc., contd.
- catal. der bibl. van het . . . zoologisch genootschap te Amsterdam, 1881.
- A magyar állattani irodalom ismertetése 1870-80, by Daday Jenö ; Budapest, 1882—ib. 1881-90 ; 1891.
- naturalist's assistant, with a bibliog. of 1,500 works, by J. S. Kingsley ; Boston, 1882.
- der naturwissenschaft. unterricht in gehobenen lehranstalten, by C. Baenitz, 2nd ed. 1883, bibliog. pp. 182-205.
- catal. of bks. in the dep. of zoology (Br. Mus.), 3rd ed. (by J. E. Harting), 1884.
- rise and progress of invertebrate, by Dr. J. B. Holder ; New Yk. acad. of sciences, trans. v. 29-55 (1885).
- standard nat. hist., ed. J. S. Kingsley (Boston, 1885), authors on, by A. S. Packard, i. pp. lxii.-lxxii.
- zoologija i hrvati [of the Adriatic], by S. Brusina ; rad jugoslavenske akad. znanosti, lxxx. 223-45 (1885).
- jahresbericht über die fortschritte in der lehre von den pathogenen mikroorganismen, ed. P. Baumgarten, 1886, etc., bibliogs.

- handwörterbuch der, by Friedrich Knauer, 1887, bibliog. pp. v.—xiii.
- traité de zool. médicale, by Raphael Blanchard, vol. i. 1889, bibliogs.
- for high schools and colleges, by A. S. Packard ; 7th ed., N. Yk. 1889, bibliog. pp. 685—8.
- über tundren und steppen (particularly their fauna), by Alfred Nehring, 1890, bibliog. pp. 238—49.
- revue Suisse de zool., vol. i. 1893, *contd.*, many bibliogs.
- text-bk. of, by T. J. Parker and W. A. Haswell, 1897, 2 vols., bibliog. ii. 651, etc.
- catal. der handbibl. in zool. und anthrop. ethnogr. museum ; Dresden, 1898.
- periodicals on, in N. Yk. publ. lib. and Columbia univ. lib. ; bulletin, N. Yk. publ. lib. ii. 51—55 (1898).
- bibl. zoologica, ii., for 1861—80, by O. Taschenberg, 1886; *contd.*, *in progress* (a continuation of Engelmann and Carus, *see ante*, i. 247).
- treatise on zoology, edited by E. Ray Lankester, 1900, etc. *Note.* pt. i. foraminifera, lit. of, pp. 147—9, sporozoa, lit. pp. 350—60, infusoria, pp. 425—6; pt. ii. porifera, sponges, lit. of, pp. 164—6, chapter iv. hydromedusa, lit. of, pp. 57—9, chap. v. scyphomedusae, p. 76, chap. vi. anthozoa, pp. 76—9, ctenophora, p. 23; pt. iii. echinoderma, pp. 35—7, cystidea, p. 77, blastoidea, p. 93, pelmatozoa, pp. 211—16, holothurioidaea, p. 236, stelleroidea, pp. 279—81, echinoidea, pp. 328—32; pt. iv. turbellaria, lit. pp. 40—42, trematoda, pp. 91—2, cestoidea, pp. 146—7, nemertini, 193—5.
- catal. of the lib. of the z. soc. of London, 5th ed. 1902.
- internat. catal. of scientific lit., N., Zoology, pt. i. authors' catal., pt. ii. subjects, vol. xvii., pt. i. and ii., Feb. 1904 (first annual issue).
- *see also* under anatomy, history natural, and natural history.
- ZOOPHYTES**, british. by A. S. Pennington, 1885, bibliog. pp. 342—5.
- ZOROASTER.** by A. V. Williams Jackson ; N. Yk. 1899, bibliogs. pp. xi.—xv., introd. pp. 1—9, and app. vi. pp. 274—87. cf. also article by R. J. H. Gottheil in classical studies in honour of H. Drisler, 1894, pp. 24—51.
- ZOSTEROPIDÆ.** das tierreich, by Otto Finsch, 1901 (lief. 15 of das tierreich, publ. of k. preussischen akad. der wissenschaften zu Berlin), bibliog. pp. vii.—xii.
- ZUG.** stadtbibliothek, katal. 1876 ; suppls. 1886 and 1893.
- ZULAND.** books and memoirs on, by E. C. Rye ; proc. of r. geogr. soc. n.s. i. 201—6 (1879).
- ZUMÁRRAGA,** Juan de, archbishop of Mexico. estudio biog. y bibliog. by J. G. Icazbalceta, 1881.
- ZUPITZA,** Julius (philologer). writings of ; englische studien, xxi. (1895), 456—71.
- ZÜRICH,** katalog der stadtbibliothek, 1864—97, 7 vols.
- zürcher taschenbuch, 1878, etc., annual bibliog.
- als vermittler engl. lit. 18 jahrh., by Theodor Vetter, 1891.
- neujahrsblatt stadtbibl. in Zurich, 1893, engl. flüchtlinge in Z. 1500—1560, by Theodor Vetter [1893].
- die Zürcher büchermarken, by Paul Heitz, 1895.
- ortgeschichte und hist. heimatkunde in wissenschaft und schule, by Carl Dändliker ; Zürich, 1897, bibliog.
- jahresverzeichnis der bibliotheken in . . . für 1897 ; 1898, *contd.*
- Note.* the catal. of the libs. at Zurich are set out in Stein, p. 768. An eighth ed. of the catal. of the lib. of the Zürich museum gesellschaft, ed. by Theodore Vetter, was pub. in 1902.
- *see also* under Froschauer.
- ZWEIBRÜCKEN.** königl. gymnasium, katal. by Fr. Butters, 1871 ; die lit. Neuburgs, in program. 1872.
- geschichte der gymnasialbibliothek zu, by Rudolf Buttman, 1898.
- ZWICKAU.** ratsschulbibliothek, incunabula by G. E. Köhler, program 1839.
- bibliog. der musik-werke in der ratsschulbibliothek zu, by Reinhard Vollhardt, 1896 (beilage, monatsheft für musikgeschichte, 1893—6).
- buchdruck in, by dr. Ernst Fabian ; mitteilungen des altertumsvereins für Zwickau, heft 6, 1899.
- beiträge zur reformationsgeschichte aus büchern, etc., der Zwickauer

ratsschulbibliothek, by Otto Clemen,
1900-1903. 3 vols.

ZWINGLI, Ulrich. Zwingli-bibliog. by
Georg Finsler; Zürich, 1897.

— heroes of the reformation, ed. S. M.
Jackson, Zwingli, 1901, aids to study
of, pp. xxi.-vi.

— by Samuel Simpson, 1903, bibliog.
pp. 280-91.

ZWOLLE. catal. van de bibl. der vereeni-
ging tot beoefening van Overijs-
selsch regt en geschiedenis; Zwolle,
1872—suppl [1874].

APPENDIX

Note. The asterisk indicates a previous entry under the same heading.

A

- ***AACHEN.** *Note.* a second ed. of Fromm came out in 1903.
- ABERYSTWITH.** and its court leet, by rev. G. E. Evans, 1902, printing at, pp. 83-6, books pr. at, pp. 174-89, (*Note.* 15 copies of this list were pr. sep.).
- ABO** (Finland). aboa literata, by A. A. von Stiernman ; Holmiæ, 1719.
- ***ABYSSINIA.** portuguese expedition to 1541-3, by Castanhoso, trans. and ed. R. S. Whiteway, 1902, bibliog. [by B. H. Soulsby], pp. civ.-cxxxii.
- ***ACADEMY**, royal. catal. of additions to lib. 1877-1900 [by W. F. Yeames], 1901.
- ACTINOMICOSIS.** beitrag zur klinik der, by Alberto Illich, 1892, bibliog. pp. 177-201.
- ***AERONAUTICS.** organisation de la bibliog. de l', by Henri Hervé ; bulletin de l'institut internat. de bibliog. 1900, pp. 210-13—bibliog. by W. H. Kühl, ii. [1903].
- ***ÆSCHYLUS.** ed. A. Sidgwick ; Chœphoroi, 1884, Agamemnon, 5th ed. 1898, Eumenides, 3rd ed. 1902, Persae, 1903, septem contra Thebas, 1903, lists of eds.
- ***ÆSOP.** ed. princeps of the greek, by G. C. Keidel ; amer. journ. of philol. xxiv. 304-18 (1903).
- ***ÆSTHETIC.** hist. of, by Bernard Bosanquet, 2nd ed. 1904, bibliog. pp. 495-8.
- ***AGRICULTURE.** bibl. georgica, del Marco Lastris, 1788.
- U.S. dep. of, agric. experiment stations, by A. C. True and V. A. Clark, 1900, bibliog. pp. 629-33.
- catal. Hoepli, 1902, no. 46, bibl. dell' agric., 2nd ed., Milan, 1902.
- bibliog. univ. contrib. no. 40, bibliog. agronomica, ed. E. Ottavi and A. Marescalchi, in prepn. 1903.
- propriétaires et fermiers en Angleterre, by F. Chavée ; Louvain, 1903, bibliog.
- AIMARA** indians (Bolivia). books of reference on, by Richard Inwards ; Br. Mus. addit. MSS. 35,089.
- ***ALBANIA.** bibl. Italo-Albanese, vol. i., by Arturo Galanti, 1901, bibliog. pp. 239-61.
- ***ALCOHOLISM.** physiol. aspects of the liquor problem [ed. J. S. Billings], 1903, 2 vols., bibliogs.
- by Robinson Souttar, 1904, bibliog. pp. 256-9.
- bibliog. der gesamten wissenschaftlichen lit. über, by E. Abderhalden, 1904.
- ALCUIN.** by C. J. B. Gaskoin, 1904, authorities, pp. xiii.-xxii.
- ALFIERI**, Vittorio. degli scritti su, bibliog. by Luigi Franco, 1903.
- bibliog. A., by Giuseppe Mazzatinti ; rivista d'ital. ann. vi, fasc. x. 685-720, fasc. xii. 1072-85 (1903).
- ***ALFRED the great.** in lit., by L. W. Miles ; Baltimore, 1902.
- Asser's life of, ed. W. H. Stevenson, 1904, bibliog. refs.
- ***ALMANACS.** belges, by G. Zech du Biez [1902], contd., *in progress*.
- list of, and of works on the calendar ; N. Yk. publ. lib. bulletin, July, 1903.
- illustrated, 1765-1900, by F. Meunié ; bulletin du bibliophile, 1903, pp. 8-25, contd.
- Oxford ; the Flemings in Oxford, ed. J. R. Magrath (Oxford hist. soc. 1904), appendix on. cf. also the periodical (Oxford univ. press), ix., Sept. 1899, xxvii., Sept. 1904, and the art journal, Aug. 1904.
- ***ALPS.** story of Alpine climbing, by Francis Henry Gribble, 1904, bibliogs.
- ***ALSACE.** les imprimeurs alsaciens avant 1520, by Ch. Schmidt and L. Roesch ; revue d'Alsace, 1883 and 1884.

- *le théâtre populaire en.* by Henri Schoen, 1903.
- ***ALTONA.** bücherverzeichnis der Altonaer stadtbibliothek, by P. Piper, 1899.
- ALUMINIUM.** occurrence of, contrib. to bibliog. by C. F. Langworthy and P. T. Austen, 1904.
- ***AMERICA,** pt. ii., colonial. colonial era, by G. P. Fisher, 1892, bibliog. pp. 325-35.
Note. early imprints (p. 15, entry ii.), suppl. list of imprints, 1898; 2nd suppl. list, 1899.
- bibliog. of all books, etc., pr. in America, by Charles Evans, vol. i. 1639-1729 ; pr. pr. Chicago, 1903.
- AMERICA,** pt. iii., South. las bibliotecas europeas y algunas de la A. latina, by V. G. Quesada, vol. i. 1877.
- independence of the republics of, by F. L. Paxson, 1903, bibliog. pp. 253-64.
- ***AMERICA,** pt. iv., U.S. of. *arbitrations.* hist. of internat. arbitrations to which the U.S. has been a party, by J. B. Moore, 1898, 6 vols., authorities, i. pp. lxxxiii.-xcviii.
- *Bunker Hill.* celebration of battle of; Boston, 1875, lit. on [by Justin Winsor].
- *cabinets.* lib. of congress, bibliog. div., select list of books on cabinets of, ed. A. P. C. Griffin, 1903.
- *coinage.* hist. of coinage and currency in, by A. B. Hepburn, 1903, bibliog. pp. 437-9.
- *congress.* congressional committees, by L. G. McConachie [1898], bibliog.
- public documents of early congresses, by A. W. Greely; amer. hist. assoc. rep. i. (1896), 1109-1248.
- *constitution.* lib. of congress, bibliog. div., select list of books on constit. of, ed. A. P. C. Griffin, 1903.
- *England and.* after independence, by Edward Smith, 1900, authorities, pp. 383-4.
- *finances of.* Oberlin coll. lib., bulletin 5, trial bibliog. on, by E. L. Bogart and W. A. Rawles, 1901.
- *germans and.* german lit. and amer. revolution; amer. germanica, iii. cf. also modern language notes, by J. A. Waltz, xvi. 337-51, 411-18, 450-62, (1901).
- *government of.* amer. citizen ser., by A. B. Hart, 1903, bibliogs.
- *history from German archives.* by J. G. Rosengarten; proc. of amer. philos. soc. xxxix. 129-49 (1900).
- *hist. of.* hist. of the american people, by Woodrow Wilson, 1902, 5 vols., bibliogs.
- Camb. modern hist., ed. A. W. Ward and others, vol. vii. (1903).
- [major John], Richardson's war of 1812, ed. A. C. Casselman; Toronto, 1902, bibliog. pp. liii.-viii.
- hist. of political theories of, by C. E. Merriam, 1903, bibliog. pp. 349-56.
- writings on, 1902, by E. C. Richardson and A. E. Morse; Princeton, 1904.
- *lit.* record of first eds. of Bryant, Emerson and others, by W. H. Arnold, 1901.
- early american fiction, 1774-1830, by Oscar Wegelin, 1902.
- hist. of amer. lit., 1607-1865, by W. P. Trent, 1903.
- *loyalists of.* N. & Q., 10th S. i. 390 (1904).
- *poetry.* selections from the southern poets, ed. W. L. Weber; N. Yk. 1901. cf. modern language notes, xvii. 50-1 (1902).
- early A. poetry, titles of volumes issued 1600-1800, by Oscar Wegelin, 1903.
- *theatre of.* early american plays, 1714-1830, by Oscar Wegelin; Dunlap soc. 1900.
- ***AMIENS.** bibl. communale, catal. des livres 1875-99; 1902.
- ***AMSTERDAM.** boeken en brochures over de roomsch-kath. kerk; bibliothek der univ. van Amsterdam, 1901.
- ANABAPTISTS.** die lieder der wiedertäufer, by Rudolf Wolkan, 1903.
- ***ANATOMY.** human. internat. catal. of scientific lit., O., 1st annual issue, xiii. 1903, contd.
- ANGEVIN empire (1154-1216).** by sir J. H. Ramsay, 1903, authorities, pp. 516-24.
- ANGLO-SAXON, interests.** lib. of congress, bibliog. div., select list of refs. on, ed. A. P. C. Griffin, 1903.
- *literature.* studien zur engl. philol., ed. L. Morsbach, viii.; influence of christianity on the vocabulary of old

- engl., by H. S. MacGillivray, pt. i (1st half), 1902.
- ***ANGOULÈME.** recherches sur l'imprimerie à, by Paul de Fleury, 1901 (from bulletin de la soc. archéol. de la Charente, 1900).
- ***ANONYMOUS.** Note, 2nd ed. of Marchmont (p. 28, col. 1), announced Apl. 1904 as in the press.
- catal. razonado de obras anon., etc., de autores de la compagnia de Jesus, pertenecientes à la antiqua asistencia española, by J. E. de Uriarte, vol. i. 1904.
- ANSBACH** (Bavaria). zur geschichte der A. schlossbibl., by Julius Meyer; 49th jahresbericht des hist. vereins für mittelfranken, 1902, pp. 55–64.
- ***ANTHROPOLOGY,** physical. internat. catal. of scientific lit., P., 1st annual issue, xiv. 1903, contd.
- ***ARABIAN** nights. les mille et une nuits; bibliog. des ouvrages arabes, by Victor Chauvin, pts. iv.–vi. 1900–2.
- ***ARABS.** hist. of arabic lit., by C. Huart, 1903, bibliog. pp. 447–50.
- lett. Araba, by Italo Pizzi, 1903.
- ARATUS.** literal trans. of the astronomy of, by C. L. Prince, 1895, bibliog. pp. i–16.
- ***ARBITRATION.** lib. of congress, bibliog. div., select list of refs. on industrial, ed. A. P. C. Griffin, 1903.
- ***ARCHERY.** le tir à l'arc, by Albert de Bertier and others, 1900, bibliog. pp. 399–404.
- ***ARCHITECTURE.** works on, in Cornell univ.; lib. bulletin, i. 24–41.
- english, by T. D. Atkinson, 1904, bibliog.
- ***ARGENTINA.** origenes de la imprenta argentina, by Bartolomé Mitre; revista contemp. cxxii. 506–30 (1901).
- ***ARISTOTLE.** recherches sur les trad. latines d'Aristote, by Amable Bréchillet Jourdain, new ed. 1843.
- chronol. index of eds. of Aristotle's Nicomachean ethics to 1799, by H. W. Chandler, 1878, 50 copies. see also under Oxford, Pembroke coll.
- appunti bibliog. intorno ad alcune opere contemp. relative alla filosofia di A., by R. Bobba; rivista filosofica, iii. 351–76 (1900)—pr. sep. 1900.
- ***ARITHMETIC.** hist. de l'arithmétique, by J. Thurion; Bruxelles, 1885, bibliog.
- text bks. on. for pt. ii. cf. rep. of commr. of educ. 1898–9, vol. i. ch. 15, p. 781 *et seq.*
- ARMAGH.** Irish bibliog., no. ii., list of books, etc., printed in, 18th cent., by E. R. Mc C. Dix, 1901.
- ARNOLD,** Benedict. march from Cambridge to Quebec, by Justin H. Smith, 1903, authorities, pp. xiii.–xix.
- ARS moriendi.** akad. Umiejetrości, Cracow, bibliog. by Zygmunt Celiowski, 1892.
- two lyonnese editions of, by R. Proctor; library, n.s. iii. 339–48 (1902).
- ARTOIS.** hist. de l'Artois, by Jules Chavanon; biblioth. de bibliog. critiques (soc. des études hist.), pt. 16 (1902).
- ***ASCHAM,** Roger. sein leben und seine werke, by Alfred Katterfeld, 1879, bibliog. pp. 349–69.
- ASCOLI** (Piceno). memorie intorno i letterati, etc., by Giacinto Cantalamessa Carboni, 1830.
- ***ASIA, east.** die lit. Indiens und ostasiens by Alexander Baumgartner; geschichte der weltlit., vol. ii. 1897.
- *west.* die lit. westasiens und der Nilländer, by Alexander Baumgartner; geschichte der weltlit., vol. i. 1897.
- ***ASSAYING.** by P. de P. Ricketts and E. H. Miller; 3rd ed. N. Yk. 1902, books on, pp. 285–8.
- ASSIETTA.** la battaglia dell' Assietta (1747), by Adriano Alberti, 1902, bibliog. pp. 104–6.
- ***ASTRONOMY.** handbuch der geschichte und lit., by Rudolf Wolf, 1890–3, 2 vols.
- treatise of Julius Scheiner, trans. E. B. Frost [2nd issue] 1898, bibliog. pp. xi.–xiv. and 427–72.
- internat. catal. of scientific lit., E, astronomy, first annual issue, Aug. 1902; 2nd issue, 1903.
- ATTENTION.** by Frank Drew; amer. journ. of psychol. vii. (1895), bibliog. pp. 570–2.
- ***AUCASSIN** and Nicolette. by Andrew Lang; library, n.s.; iv. 22–7 (1903).
- ***AUGSBURG.** die Augsburger inkunabeln; J. Petzholdt, neuer anzeigen, 1881, pp. 134–9, contd.—die fürstl.

- Fürstenberg'sche bibliothek ; *ib.* 1885, pp. 193–206, contd.
- AUGUSTINIANS.** bibl. Augustiniana, by J. F. Ossinger, 1768.
- AURELIAN,** emperor (270–75). essai sur le règne, by Léon Homo, 1904 (bibl. des écoles françaises d'Athènes, etc., fasc. 89) bibliog. introd.
- AURORA borealis.** chronol. katalog der nordlicher to 1856, by Amie Boué [1856]; (from jahrgang der sitzungsberichte der mathem. naturw. classe der akad. der wissenschaften, bd. xxii).
- ***AUSTRIA.** adressbuch der bibliotheken der öst. ungar. monarchie, by Joh. Bohatta and Mich. Holzmann, 1900 (schriften des vereines für bibliothekswesen).
- *lower.* hist. topographie, by Max Vancsa; deutsche geschichtsblätter, ed. Armin Tille, iii. 97–109, 129–37 (1902).
- ***AUVERGNE.** ministère des travaux publics, bullet. géol. de la France, no. 87, vol. xiii., études géol. sur, by Jean Giraud, 1902, bibliog. pp. 9–27.
- B
- ***BACON,** Francis. first amer. ed. of Bacon's essays, by Wilberforce Eames; bibliographer, i. 11–21 (1902).
- ***BACTERIOLOGY.** internat. catal. of scientific lit., R. bacteriol., 1st annual issue, viii. 1902; 2nd issue, 1903.
- BADAJOZ.** hist. y bibliog. de la prensa de B., by R. G. Villafranca, 1901.
- BAIN,** Alexander (*d.* 1903). autobiog. of, 1904, bibliog. by P. J. Anderson, pp. 425–35.
- ***BALLADS.** popular ballads of the olden times, ed. Frank Sidgwick, 1st ser. 1903, bibliog. pp. lii.–iv.
- Thomas Deloney, eine studie über balladen-lit. der Shakspere zeit., by Richard Sievers, 1904.
- ***BALTIMORE.** list of catholic books in the Pratt free lib., by J. F. O'Donovan, 1900.
- ***BALZAC,** Honoré de. la jeunesse de B. imprimeur 1825–28, by Gabriel Hanotaux and Georges Vicaire, 1903.
- ***BANK of England.** hist. de la, by A. Andréades, 1904, 2 vols., bibliog.
- BANNATYNE,** George (1568). Bannatyne ms. [of Scottish poetry], ed. J. B. Murdoch; Hunterian club, 1896, 4 vols., bibliog. i., lxiii.–vii.
- ***BARCLAY,** John. notes hist. litt. et bibliog. sur l'Argenis, by Albert Collignon, 1902 (from mémoires de l'acad. de Stanislas).
- BARETTI,** Giuseppe. la famiglia di, by Luigi Piccioni, 1898 (from atti dell' ateneo di Bergamo), bibliog. pp. 63–74; studi e ricerche intorno a, by Luigi Piccioni, 1899, bibliog. refs. throughout and bibliog. index.
- ***BARI.** nella terra di Bari, ricordi di arte medioevale; Trani, 1898, bibliog. pp. 69–70.
- BARRIE,** J. M. and his books, by J. A. Hammerton, 1900, bibliog. pp. 258–64.
- ***BASKETRY.** annual rep. of Smithson. instit. to June, 1902, aboriginal amer. basketry, by O. T. Mason, 1904, bibliog. pp. 545–8.
- ***BASLE.** geistiges leben und buchdruck zu (1450–1500), by C. C. Bernoulli; festschrift, Basel, zum 400 J. des bundes zwischen B. und den eidgegnossen, 1901.
- les premiers incunables Balois et leurs dérivés 1471–84, by Henry Harrisse, 2nd ed. 1902 (from gesellsch. der wissenschaften (Göttingen) nachrichten).
- ***BATH.** une ville d'eaux anglaise au 18 siècle, by A. Barbeau, 1904, bibliog. pp. 313–39.
- ***BATRACHIA.** die lurchfauna Europa's, by Jacques von Bedriaga; Moskau 1891–97, 2 vols. (from bulletin des naturalistes de Moscou), bibliog. lists.
- BAUXITE.** by J. C. Branner; journ. of geol. (Chicago), v. 263–89 (1897) bibliog.
- BAYARD;** les grands hommes de la France, hommes de guerre, 2nd ser. by E. Göpp and E. L. Cordier, 1874 bibliog. de B., pp. 504–10.
- BEECHER,** Henry Ward. by Lyman Abbott, 1903, bibliog. pp. xvii. xxxviii.
- ***BEES.** the honey-makers, by Margaret W. Morley; Chicago, 1899, lit. of i. pt. ii.

- les tables de l'apiculteur (1856–96) i, table des auteurs ; Chartres, soc. centrale d'apiculture, 1900.
- *BELGIUM. Brussels, acad. impériale et royale, mémoires en 8°, vol. 62, hist. de la litt. française en Belgique 1815–30, by Fritz Masoin, 1903.
- Louvain univ. l'école des sciences, les origines diplomatiques de l'indépendance Belge, 1830–1, by Fl. de Lannoy, 1903, bibliog. pp. vii.–xiii.
- catal. de la bibl. centrale du ministère de l'intérieur, etc., vol. i, droit, etc. 1903.
- *BENGAL. services of native army of, by F. G. Cardew; Calcutta, 1903, bibliog.
- *BEOWULF. translations of, a critical bibliog. by C. B. Tinker; Yale studies in english, no. 16 (1903).
- *BERLIN. verzeichniss der lesesaal- und handbibl. der k. univ. bibl. zu Berlin, 4th ed. 1903.
- unbeschriebene niederl. inkunabeln der Berliner k. bibl., by Ernst Vouillième; centralblatt für bibliothekswesen, xxi. 439–50 (1904).
- *BERMUDA. and the *Challenger* expedition, a bibliog. by G. W. Cole, 1901. cf. also his *Bermuda in period. lit.*; bulletin of bibliog. (Boston), 1903.
- BERNARD, Richard, *puritan divine*. bibliog. by J. I. Dredge; Horncastle, 1890, 75 copies pr. pr.
- BETTERMENT tax. special assessments, by Pavel Genzel, 1902, bibliog. pp. 184–93.
- *BEWICK, John. Holbein and, by W. P. Garrison; bibliographer, i. 47–60 (1902).
- *BEWICK, Thomas and John. *Note*. a coll. of Bewick books has been bequeathed by J. W. Pease to the Newcastle public lib., and a catal. by Basil Anderton has been printed.
- BIBLE-LANDS. explorations in, during the 19th cent., by H. V. Hilprecht, 1903, bibliog. refs.
- *BIBLE, *Cologne picture*. der drucker und die ausgaben der, by Georg Gerlach; sammlung bibliothekswissensch. arbeiten, ed. Karl Dzitzko 1900, xiii. 26–45 (beiträge, pt. 5).
- German. die ältesten deutschen bilder-bibeln, by Richard Muther, 1883.
- *italian*. two illustrated italy, by A. W. Pollard; library, n.s. iii. 227–42 (1902).
- *BINDING. exhibition, works on, and examples of; Columbia univ., N. Yk. city, 1903 [by C. A. Nelson].
- bookbinders and their craft, by S. T. Prideaux, 1903.
- works on, practical and hist. examples of, from coll. of S. P. Avery [by C. A. Nelson]; pr. pr. N. Yk. [1903].
- *BIOLOGY. internat. catal. of scientific lit., L. 1st annual issue, xvi. 1903, contd.
- *BIRDS. list of the diurnal birds of prey, by J. H. Gurney, 1884, bibliog. refs.
- story of a bird lover, by W. E. Dodge Scott, 1903, bibliog.
- manual of palaeartic, by H. E. Dresser, 1903, 2 pts.
- in their relations to man, by C. M. Weed and Ned Dearborn, 1903, bibliog. pp. 326–73, by Weed, from New Hampshire college agric. station, bulletin v.
- das tierreich, ed. F. E. Schulze, 18 lief. paridae, etc., by C. E. Hellmayr, 1903 (k. preuss. acad. der wissenschaften zu Berlin).
- BIRTH-MARKS. books on; N. & Q., 10th S. i. 430, 493–4 (1904).
- *BLIND. guide to the institutions for the, by Mansfield Turner and William Harris, 1884, books on, pp. 81–95.
- *BLOOD. diagnosis by means of, by R. L. Watkins; N. Yk., 1902, bibliog.—immunity and relationship, by G. H. F. Nuttall, 1904, bibliog. pp. 414–29.
- clinical pathology of, by James Ewing, 2nd ed. 1903, bibliog.
- *BOCCACCIO, Giovanni. B. funde, by Oskar Hecker, 1901, authorities, pp. xiii.–xv., bibliog. articles on.
- and Chaucer, by Peter Borghesi, 1903.
- BODEL, Jean (poet of Arras). étude sur, by O. Rohnström; Upsala, 1900.
- BODENSEE. katal. der bibl. des vereins für geschichte des, by Hermann Lanz; verein für geschichte des, schriften, hft. 14 (1884).
- *BOHEMIA. übersicht über die leistungen der deutschen Böhmes, im Jahre 1891; 1893 (gesellschaft zur förderung D. wissenschaft, etc., in B.), contd. for next 2 years.

- beiträge zur deutsch-böhmisichen volkskunde, herausgegeben von der gesellschaft zur förderung deutschen wissenschaft, etc., in Böhmen, deutschböhmische volkskunde, nebst einer bibliog., by Adolf Hauffen, 1896.
- bibliog. of current lit. from 1902, ed. Z. V. Tobolka, 1903 (publ. of the Bohemian acad.), *in progress*.
- ***BOLIVIA.** adiciones à la bibl. Boliv. de G. René-Moreno, by Valentin Avecilla, 1899—Bolivia y Argentina, notes biog. y bibliog., by G. René-Moreno, 1901.
- ***BONAPARTE.** Napoleon I., by A. Fournier, trans. into engl.; N. Yk. 1903, bibliog.—Napoleon, a short biog. by R. M. Johnston, 1904, bibliogs.
- ***BOOKS, classification of.** Gesner and Savigny, by P. Evans Lewin; lib. assoc. record, iv. 401–9 (1902).
- condemned. verboden boeken, geschriften, couranten in de 18^e eeuw—by A. J. Servaas van Rooijen, 1881–2, 2 pts. (unfinished).
- de libris prohib. commentarii, by August Arndt, 1895.
- illustrated (in colours). les livres ornés et illustrés en couleur depuis le xv^e siècle en France et en Angleterre, avec une bibliog., by Renée Pingrenon, 1903.
- mediæval. I., scientific books, by Robert Steele; library, iv. 337–54 (1903)—II., theological books; *ib.* (1904).
- plates. gli ex libris ital., by Achille Bertarelli and D. H. Prior, 1902.
- l'ex libris russe, by V. A. Vereschagin, 1902.
- ex libris, by Hermann Hirzel, 1902.
- catal. of the Franks coll. of british and amer. book plates in dep. of prints, Br. M., by E. R. J. G. Howe, vol. i.; 1903, ii. 1904, *in progress*.
- Jewish, by Israel Salomons; journ. ex libris soc. xiii. 149–50 (1903).
- bibliog. des ouvrages, etc., écrits en français sur, by Henri Tausin, 1903.
- old Scottish, by Andrew Ross; journ. ex libris soc. xiii. 157–60 (1903).
- Essex bk. pl., by A. A. Bethune-Baker; home counties mag. v. 175–9 (1903).
- by Edward Almack, 1904 (little books on art ser.).
- sales. of 1902, by Frank Rinder, 1903; trans. into german by F. J. Kleemeier, 1903.
- sellers. old, of N. Yk., by W. L. Andrews, 1895.
- small. bibliographica, iii. 197–211, 485–6.
- trade. three centuries of engl. book trade, bibliog. since the introd. of printing and in England since 1595, by A. Growoll, also a list of the catalas, publ. for the engl. book trade, 1595–1902, by Wilberforce Eames; N. Yk., Dibdin club, 1903.
- worms. les insectes ennemis des livres, by C. Houlbert, 1903, index bibliog. pp. xxvii.–xxxviii.
- ***BORDEAUX.** hist. d'une imprimerie B. 1600–1900, les imprimeries (1) Gounochou, (2) la Gironde, (3) la petite Gironde, by Georges Bouchon, 1901.
- ***BOTANY.** glossary of botanic terms, by B. D. Jackson, 1900, bibliog. pp. 324–6.
- botaniker adressbuch, sammlung von namen, gesellschaften und period. publicationen, ed. J. Dörfler, 2nd ed. 1902.
- U.S. dep. of agric. lib., bulletin 42, catal. of books on, 1902.
- ***BOTTICELLI, Alessandro.** by Julia Cartwright [1903], bibliog. pp. 197–200.
- ***BOURBONNAIS.** essai bibliog. sur l'hist. nat. du, by V. Berthoumien, 1900.
- ***BOURBONS, les.** trois educ. princières au 17^e siècle, le grand Condé, fils et petit-fils, by Henri Chérot, 1896, bibliog. references.
- BOYLE, Robert.** catal. librorum tractatuumque scriptorum a, 1688.
- BRAHE, Tycho.** by J. L. E. Dreyer, 1890, bibliog. summaries, pp. vii.–xii., 392–6.
- und Friedrich Wilhelm von Sachsen, by R. Ehwald; centralblatt für bibliothekswesen, xxi. 103–21 (1904).
- ***BRAIN.** essai sur les progrès . . . dans l'étude des fonctions du cerveau, by F. Levillain, 1884, bibliog.
- BRANTÔME, Pierre de Bourdeilles, seigneur de.** sa vie et ses écrits, by Ludovic Lalanne, 1896, eds. of p. 342.
- ***BRAZIL.** l'or à Minas Geraes, Brésil, by

- P. Ferrand, 1894, 2 vols., bibliog. refs.
—bibliog. of decomposition of rocks
in, by J. C. Branner; bulletin geol. soc.
of America, vii. 255–314 (1896)—
kritisches repert. der deutsch-brasil.
lit., by Oscar Canstatt, 1902—
bibliog. of the geology, etc., of, by
J. C. Branner; Rio de J. 1903 (from
archivos do museu nacional de Rio de
J. xii.). cf. also Harvard coll.,
museum of comparative zool., bulletin
xlii., geol. series, vii.
- *BREDA. catal. van de bibl. der konink.
militaire acad., 1st suppl., by J. D. B.
Ophorst, 1902.
- *BRESCIA. bibl. Bresciana, by V. Peroni,
1816–23, 3 vols.
—della tipog. Bresciana (15th cent.),
by Luigi Lechi, 1854. Note. the
collections of Lechi are now in the
bibl. civ. Quiriniana.
- *BRESLAU. das Breslauer zeitungswesen
vor 1742, by Bruno Schierse, 1902.
- BRIEG (Silesia). verzeichnis der alten
musikalien des könig. gymnasiums
zu, by Friedrich Kuhn, 1897 (beilage
monatsheft für musikgeschichte)
druckwerke, pp. 39–89.
- BRISSOT, J. P. books on and by him;
Cornell univ. lib. bulletin, iii. 361.
- *BRISTOL public libraries. reference lib.
Stuckey Lean coll., ed. Norris
Mathews, 1903, proverbs, pp. 75–123.
- BROWNE, Robert. "a new year's guift,"
by Robert Browne, father of congrega-
tionalism, ed. Champlin Burrage,
1904, bibliog. pp. 5–7.
- *BRUNO, Giordano. by J. Lewis McIntyre,
1903, bibliog.
- *BRUNSWICK. repert. der auf die geo-
logie, etc., des herzogthums Braunschweig
bezüglichen litt., by J. H. Kloos, 1892; suppl. by Kloos in
beiträge zur geol., etc., des herz. B.
i. 1894.
- *BRUSSELS. catal. annoté de la bibl.
artistique et littéraire de l'acad.
royale des beaux-arts de la ville de,
1903.
- *BRYANT, W. C. poetical works of,
Roslyn edition; N. Yk. 1903, bibliog.
by H. C. Sturges.
- *BUDDHISM. buddhistische kunst in
Indien, by Albert Grünwedel; hand-
bücher der königl. museen zu Berlin,
1900, bibliog. pp. viii.–xii.
—noble eightfold path, by W. St.
- Clair-Tisdall, 1903, bibliog. pp. 207–
15.
- *BULLFIGHTS. catal. de la bibl. taurina
de Luis Carmena y Millán, 1903.
- BURMEISTER, C. G. C. memoria de la
comision del monumento à; Buenos
Aires, 1903, bibliog.
- *BURNS, Robert. in other tongues, by
William Jacks, 1896.
— by Max Meyerfeld, 1899, bibliog.
pp. 136–8.
— printed works of, a bibliog. in out-
line, by W. Craibe Angus; pr. pr. 1899,
60 copies only.
— beziehungen zur litt., by Heinrich
Molenaar; münchener beiträge zur
roman. und engl. philol., ed. Brey-
mann und Schick, xvii. 1899, bibliog.
— songs of, ed. J. C. Dick, 1903, 2 vols.,
bibliog.
— by T. F. Henderson, 1904 (little
biogs.), brief bibliog. pp. 191–5.
- *BYRON, lord. skandinavische Byron-
übersetzungen; englische studien,
xxv. (1898), 325–8—zur pseudo Byron-
litt.; ib. xxvi. (1899), 463–7.
— selections from poetry of, ed. F. I.
Carpenter; N. Yk. 1900, short biblio-
log. pp. iv.–lviii.
- *BYZANTINE. hist. in the early middle
ages, by Frederic Harrison, 1900,
bibliog. notes.
- C
- CABALA. biblia cabalistica, by rev. Wal-
ter Begley, 1903, bibliog. pp. 153–8.
- *CAGLIARI. catal. illustrato dei libri
preziosi, etc., nella r. bibl. univers.
di, by Emanuele Scano, 1903.
- *CALIFORNIA. list of books on C. and the
Pacific in the lib. of Augustin S.
Macdonald; Oakland, California,
1903.
- CALTAGIRONE (Sicily). bibliog. calatina,
by Emmanuello Taranto, 1871.
- *CAMBRIDGE, univ. lib. early eng. books,
etc., vol. iii. 1903.
— description by William Cole
(1759) of east room of, as built by
bp. Rotheram; proc. of Camb.
antiq. soc. x. no. 4, pp. 419 *et seq.*
(1904).

- *Trinity coll. lib. see also under Shakespeare (Capell coll.).*
- *CANADA. lit. of ; lib. journ. xxv. no. 8 (1900).
- canadian french language and lit., 1890-1900, by J. Geddes, jun.; jahresbericht über die fortschritte der romanischen philol. (1902).
- fight for, by Wm. Wood, 1904, bibliog. pp. 341-56.
- *CANTERBURY. ancient libs. of C. and Dover, by M. R. James, 1903.
- *CAPITAL. und capitalzins, by Eugen von Böhm-Bawerk, 2nd ed. 1900-2, 2 vols., lit. in vol. i. suppl. Note. a trans. of the section dealing with recent lit. on interest by W. A. Scott and S. Feilbogen, was publ. in 1903.
- *CARDS. katal. der im germanischen museum befindlichen kartenspiele ; Nürnberg, 1886, litt. pp. 33-5.
- *CARICATURE. die karikatur der europ. völker, by Eduard Fuchs, 1902-3, 2 vols.
- *CAROLINA. amer. hist. assoc. rep. for 1900, sectionalism, etc., in S. Carolina, by W. A. Schafer, 1901, bibliog.
- north C., by C. L. Raper, 1904, bibliog. pp. 252-4.
- south C. as a royal province, by W. R. Smith, 1903, bibliog.
- CASAUBON, Isaac. by Mark Pattison, 2nd ed. 1892, chronol. list of works, pp. 475-84.
- *CATALOGUING. die jmodernen bestrebungen einer generalkatalogisierung, by Karl Dzitzko; sammlung bibliothekswissensch. arbeiten, ed. Dzitzko, 1898, xi. 90-113 (beiträge, pt. 4).
- public lib. of N.S. Wales, 4th ed., by H. C. L. Anderson, 1902.
- bibliog. of co-operative cataloguing, etc., by Torstein Jahr and A. J. Strohm ; rep. of librarian of congress, 1902, app. 6. also pr. sep. 1903.
- *CATALONIA. catál. de una colección de impresos referent. á Cataluna, by Jaime Andreu, 1902.
- *CATANIA saggio di bibliog. storica Catanese by Orazio Viola, 1902.
- *CAUCASUS. bibl. des ouvrages et articles concernant les opérations militaires au C., by A. Gizetti, 1900.
- CELESTINA, the. influence of, in early engl. drama, by A. S. W. Rosenbach ; jahrbuch der deutsch Shakesp. gesellschaft, xxxix. (1903), pp. 43-61.
- CELLINI, Benvenuto. vita di, ed Orazio Bacci, 1901, mss. and eds. of, pp. ix.-lviii.
- trans. by Anne Macdonell, 1903 (temple autobiogs., ed. W. Macdonald), 2 vols., bibliog. note, II. pp. 205-8.
- CELSUS, Aurelius Cornelius. prodromus novæ editionis A. C. Celsi lib. octo de medicina, quam curabit Ludovicus Chouulant, inest tentamen bibliog. 1824.
- *CERVANTES, Miguel. y sus obras, by José M. Asensio ; Barcelona, 1902.
- *CEYLON. catal. of Sinhalese printed books in the Br. Museum, by M. de Silva Wickremasinghe, 1901.
- *CHAMBÉRY. bibl. municipale, catal. by Félix Perpéchon, 1901.
- *CHAPBOOKS. the mediæval chapbook, by I. G. Sieveking ; reliquary, ix. 241-52 (1903).
- some 20th cent. italian, by W. E. A. Axon ; library, v. 239-55 (1904).
- *CHARLES I. bibliog. of works on him, as king and martyr ; W. H. Hutton, national character and the lives of the saints [1903], p. 337, *et seq.*
- CHARON. by Otto Waser, 1898, bibliog. refs.
- *CHAUCER, Geoffrey. chronology of writings of, by John Koch ; Chaucer soc. 1890.
- *CHEMISTRY. Smithson. miscell. colls. 1314, vol. xli., chemical socs. of the 19th cent., by H. C. Bolton, 1902. Note. a second suppl. of his bibliog. (*ante*, p. 111, col. i, last entry) came out in 1904.
- *CHÉNIER, André. critique et critiqué, by Paul Clachant, 1902.
- *CHESS. dissertazione di Francesco Cancellieri, 1815, bibliog. pp. 114-28, expanded in il giuoco degli scacchi [trans. of Dr. Franklin], by Michele Colombo, 1824, pp. 122-69.
- *CHESTER. a bookseller at, 1667-1700, by H. R. Plomer ; library, iv. 373-83 (1903).
- CHEVALIER, Ulysse. son œuvre scientifique, sa bio-bibliog. ; Valence, 1903.
- *CHICAGO, John Crerar lib. list of periodicals in the reading room, 1902 ; suppl. to the list of serials in public

- libs. of Chicago and Evanston, 1903, etc., *in progress*; books on industrial arts in, 1904.
- *CHILDREN. Senate, 57 congress, 1st section, document 400, a plan for the study of man, by Arthur MacDonald, 1902, bibliog. pp. 117–57.
- psychology of child development, by Irving King, 1903, bibliog.
- *CHILI. U.S. of America, congress lib. list of books on Chile, by P. L. Phillips, 1903.
- *CHINA. bibliog. de l'indo-chine orient. depuis 1880, by A. Landes and A. Follot; bulletin de la soc. des études indo-chin. de Saigon, i. 5–87 (1889).
- suppl. [to 1877 vol.] catal. of Chinese books in the Br. M., by R. K. Douglas, 1903.
- *CHINA porcelain. chats on english, by Arthur Hayden, 1904, bibliog. pp. xix.–xx.
- how to identify old, by Mrs. Wiloughby Hodgson, 1904, bibliog. p. 159.
- CHLOROPHYLL. die chemie des, by L. Marchlewski, 1895, bibliog. pp. 74–82.
- *CHRISTIANITY. hist. of christian ch., by J. F. Hurst; N. Yk. 1900, 2 vols., bibliogs.
- in the apostolic age, by G. T. Purves, 1900, select. bibliog. pp. 323–8.
- christian endeavour manual, by F. E. Clark [1903], bibliog. pp. 235–56.
- CHRISTIE, Richard Copley. selected essays of, ed. W. A. Shaw, 1902, notes on his books, pp. lxiii.–vii., list of his writings, pp. lxix.–lxxii.
- *CHRISTINA, queen, of Sweden. lib. of, by H. Wieselgren; k. vetterhets hist. och antiq. akad. handlingar, xxxiii. (1901), no. 2.
- *CHURCHWARDENS. accounts; N. & Q., 9th S. xii. 394–5, 510 (1903).
- *CICERO, M. T. le orazioni di diritto privato di, by Em. Cossa, 1899, bibliog.
- CIDER. U.S. dep. of agric., bureau of chemistry, bulletin 71, cider making, by W. B. Alwood, 1903, bibliog.
- *CLASSICAL learning. hist. of classical scholarship, from 6th cent. B.C. to the end of the middle ages, by J. E. Sandys, 1903, works of ref. pp. xv.–xviii.
- illustrations of school classics, by G. F. Hill, 1903, bibliog.
- CLERMONT (Oise). catal. méthod. de la bibl. communale, by Ch. Pouillet, 1900.
- *CLIMATE. evolution of, by Marsden Manson; amer. geologist, xxiv. 93–120, 157–80, 205–9 (1899), bibliog. refs.
- *CLOCKS. uhrmägerkunstens lit. samlet i chronol. orden, by L. U. Jürgensen; Kjöbenhavn, 1839.
- *COBBETT, William. by E. I. Carlyle, 1904, bibliog. pp. 305–8.
- COBDEN, Richard. political writings of, 4th ed. 1903, 2 vols., bibliog.—life of, by John Morley, new ed. 1903, bibliog. cf. also the Speaker, 4 June, 1904, suppl. p. 7; N. & Q., 10th S. i. 481–2, ii. 3–5, 62–3, 103–5, 142–3 (1904).
- COCCIDÆ. monog. of the coccidae of the british isles, by Robert Newstead; Ray soc. 1901–3, 2 vols., bibliog. refs.
- *COINS. catal. de la bibl. [numism.], leguée par M. Hoffman à la ville de Compiègne, 1900.
- *COLBERT. recherches sur la politique coloniale de, by E. Benoit du Rey, 1902, bibliog. pp. 1–2.
- *COLLEMBOLA. Japanese, by J. W. Folsom; proc. of amer. acad. of arts, etc., xxxiv. (1899), bibliog. pp. 273–4.
- *COLMAR. bibliog. de la ville de, by André Waltz, 1902.
- *COLOGNE. veröffentlichungen der stadt bibl. in, heft i., die stadtbibl., by Adolf Keysser, 1886, ii., die ausgaben der imit. Christi, by E. Fromm, 1886, iii., pt. i., die büchererwerbungen, by A. Keysser, pt. ii., bestimmungen, iv., bibliog. der rheinprovinz, by A. Keysser, 1891, v. and vi., katal. der stadtbibl. Rheinprovinz, vol. i., 1894.
- early printers of, by Robert Proctor; library, iv. 392–402 (1903).
- der buchdruck Kölns bis 1500, by Ernst Voullième, 1903 (gesellschaft für rheinische geschichtskunde, xxiv.).
- *COLONIZATION. acad. imp. et royale des sciences, Bruxelles, mémoires, vol. ix., théories de colon. au xix^e siècle, by Charles and R. M. A. D. T. Pety de Thozée [1902], bibliogs.
- *COLOUR. colour problems, by E. N. Vanderpoel, 1902, bibliog. pp. 134–7.

- COLOURING-MATTERS.** chimie des matières colorantes organiques, by R. Nietzki, 1901, bibliog. index.
- COLUMBAN, Saint (539–615),** by C. W. Bispham, 1903, bibliog. pp. 11–13.
- ***COLUMBUS,** Christopher. dissert. epistolari bibliog. di F. Cancellieri sopra, 1809.
- apuntes bibliog. Christobal Colon en Chile, by L. Ignacio Silva, 1902.
- Toscanelli and, letter and chart of T., a critical study on, by Henri Vignaud, 1902; a critical study of the various dates assigned to the birth of C., by H. Vignaud, 1903, bibliog. pp. 102–21.
- COMBUSTIBLES.** pouvoir calorifique des combustibles, by A. Scheurer-Kestner, 1896, bibliog. pp. vii.–xiii.
- ***COMMERCE.** lib. of congress, bibliog. div., select list of refs. on federal control of, by A. P. C. Griffin, 1903.
- classified guide to technical and commercial books, by E. Greenwood, 1904.
- ***CONIFERÆ.** structure of the female flower in, by W. C. Worsdell; annals of botany, xiv. (1900), bibliog. pp. 79–82.
- CONSTANCE.** see under Bodensee.
- ***CONSTANTINOPLE.** documents sur l'imprimerie à Constantinople au 18 siècle, by Henri Omont, 1895 (from revue des bibliothèques).
- CONTRABAND.** die kriegskonterbande, by Max Wiegner, 1904, bibliog. pp. xix.–xxiv.
- CONWAY,** Edward, 2nd viscount. lib. of, by H. R. Plomer; the library. Apl. 1904, pp. 158–72.
- ***COOKERY.** my cookery books, by E. R. Pennell, 1903.
- ***CO-OPERATION.** staats- und social-wissenschaftl. beiträge, ed. Miaskowski, i., heft 3, geschichte des deutschen genossenschaftswesens der neuzeit, by Hugo Zeidler, 1893, bibliogs.
- ***COPENHAGEN.** index lib. sæculo xv. impressorum bibl. regia Hafniensis [by J. A. Bölling,] 1889–98.
- kongelig veterinær-og landbohøjskoles, katal. bibliothek af 1894; 1898.
- ***CORALS.** nat. acad. of sciences, vol. viii., memoir 7, west indian madre-
- porarian polyps, by J. E. Duerden, 1902, bibliog. pp. 595–7.
- ***COREA.** by Courant; suppl. 1901.
- ***CORNELL univ. library bulletin,** no. 1, Jany. 1882, contd., *in progress*.
- ***CORNWALL.** handbook of the cornish language, by Henry Jenner, 1904, modern books on cornish, pp. 205–8.
- ***CORPORATIONS.** lib. of congress, bibliog. div., select list of refs. on federal control of commerce and, ed. A. P. C. Griffin, 1903.
- ***COURLAND.** bibliog. der archäologie Liv., Est-, und Kurlands, by Anton Buchholz; Riga, 1896 (gesellschaft für geschichte der ostseeprovinzen Russlands).
- die aerzte Kurlands 1825–1900, by J. Brennsohn, 1902.
- ***COURTRAI.** koninkl. vlaamsche acad. de slag bij kortrijk, by V. Fris, 1902, bibliog. pp. 378–81.
- COUTANCES.** catal. de la bibliothèque de, et notice historique sur, by Louis Daireaux, 1902.
- ***CRACOW.** spis druków epoki Jagiellónskiej w zbiorze Emeryka hrabiego Hutten-Czapskiego w Krakowie, by Feliks Kopera, 1900.
- W piecsetna rocznice [of Cracow univ.], by H. Orsza, 1901.
- ***CREMATION.** die leichenverbrennung, by A. Kronfeld; Wien, 1890, lit. pp. 41–3.
- ***CRICKET.** Note. a bibliog. by H. T. Waghorn is being pr. by the Marylebone cricket club for a vol. ed. by lord Harris.
- ***CRIMINOLOGY.** hearing on the bill to establish a laboratory for the study of the criminal classes, by A. MacDonald; Washn. 1902, bibliogs.
- crime in its relations to social progress, by A. C. Hall; Columbia univ. studies in hist., etc., vol. 15, 1902, bibliog.
- ***CROMWELL,** Oliver. Houghton festival, July, 1883, Cromwellian celebration; St. Ives, Hunts [1883], bibliog. of, by Fredk. Ross, pp. 43–56.
- ***CRUICKSHANK,** George. works of, ed. R. J. H. Douglas, 1903.
- ***CUMBERLAND.** bibliog. of dialect lit. of, by Archibald Sparke of Bury corp. art gallery; MSS.

CURRIE, L. catal. of lib. of, at Minley manor, Hants, by A. L. Humphreys, 1901 ; catal. of lib. of, at 1, Richmond Terrace, Whitehall, by A. L. Humphreys, 1901.

*CYPRUS. die insel Cypern, by Eugen Oberhummer, vol. i., 1903, bibliog. pp. 462–70.

*CZECH. úplná bibliog. Česká dle odboru, číslo 1, sestavil B. Jindrich, 1901, contd.

CZESTOCHOWA. de typog. in Claro Monte Czenstochov, 1628–1864, by S. J. Siennicki, 1873.

D

DAHLIA. official catal., etc., of the nat. dahlia soc., ed. J. F. Hudson [1904] bibliog. pp. 21–2.

*DANCE. of death, in painting and in print, by T. Tindall Wildridge, 1887.

— die totentänze des mittelalters, by W. Seelmann ; jahrb. des vereins für niederdeutsche sprachforschung, xvii. 1–80 (1892).

*DANTE. sein leben und sein werk, by F. X. Kraus, 1897, bibliog. refs.

— earliest refs. to, in english lit., by Paget Toynbee [1903], extract from "miscellanea . . . in onore di Arturo Graf."

— trans. of the quaestio de aqua et terra, by A. C. White ; Dante soc. 1903, bibliog. pp. 60–61.

— aids to the study of, by C. A. Dinsmore, 1903, short bibliog. pp. 429–30.

— and the english poets, by L. Oscar Kuhns, 1904.

— earliest eds. of the divina commedia printed in England, by Paget Toynbee ; Athenæum, 2 Jan. 1904, p. 17.

DAUBENY, G. C. B. hist. of the D. laboratory, Oxford, by R. T. Günther, 1904, bibliog. pp. 53–64.

*DE QUINCEY, Thomas. collection at Moss Side, by William E. A. Axon ; lib. assoc. record, ii., pt. ii., 410–24 (1900).

DECIMAL coinage. bibliog. of ; journ. soc. of arts, iii. 639–42 (1855).

*DEFOE. eine vor Daniel Defoe'sche engl.

robinsonade, by Max Hippe ; englische studien, xix. 66–104 (1894).

DEKKER, Thomas. Münchener beiträge zur roman., etc., philol. ed. Breymann und Schick, heft xxi., comedy of old Fortunatus, by, ed. Hans Scherer, 1901, lit. pp. vii.–x.

— gull's horn book, ed. R. B. McKerrow, 1904, bibliog. refs.

*DERBYSHIRE. flora of, by W. R. Linton, 1903, bibliog. pp. 28–44.

DESERTS. Carnegie instit., publ. 6, desert botanical laboratory of the instit., by F. V. Coville and D. T. Macdougal, 1903, bibliog. of.

*DEVICES, mottoes and emblems. die devisen, etc. des späteren mittelalters, by J. M. von Radowitz, 1850, lit. of, pp. 1–9. Note. cf. works of sir William Stirling-Maxwell (1891), vi. 201–14.

*DEVONSHIRE. summary of recent lit. on, by W. H. K. Wright, 1901.

— index to pr. lit. on north, by Maxwell Adams ; rep. Devon assoc. xxxiv. 344–93 (1902).

— index, by J. G. Hamling, to the geol. papers in the rep. and trans. of the Devon assoc. ; ib. xxxv. 768–86 (1903).

*DICKENS, Charles. poems and verses of, ed. with bibliog. notes by F. G. Kitton, 1903.

— bibliog. of the writings of, ed. J. C. Thomson ; Warwick, 1904.

DIO Chrysostom. as a homeric critic, Johns Hopkins univ. dissert., by W. A. Montgomery, 1901, bibliog. pp. 5–6.

DONNAY, Maurice. les célébrités d'aujourd'hui, Donnay, by Roger Le Brun, 1903, bibliog. pp. 43–6.

DOVER. ancient libs. of Canterbury and D., by M. R. James, 1903.

DOUGLAS, Gavin, bp. of Dunkeld. poetical works of, ed. John Small, 1874, 4 vols., notices of mss. and editions, vol. i., pp. clxviii.–lxxii.

DRAGONFLIES. synonymic catal. of neuroptera odonata, by W. F. Kirby, 1890, authors, p. vii.

*DRAMA. english chronicle play, by Felix E. Schelling ; N. Yk. 1902, list of, pp. 278–86.

— english heroic play, by L. N. Chase ; N. Yk. 1903, list of plays in 1656–1703, pp. 232–44.

- theatergeschichtliche forschungen, ed. Litzmann, xviii., engl. schauspieler . . . zur zeit Shakespeares in Deutschland, by E. Herz, 1903.
- *DRESDEN, royal lib. die merckwürdigkeiten der, by J. C. Goetze, 1743-6, 3 vols.
- *DRYDEN, John. Dryden als kritiker, by Franz Weselmann; Mülheim, 1893.
- DUCLOS, Charles Pinot, man of letters. sa vie et ses ouvrages, by Léo Le Bourgo, 1902, bibliog. pp. 221-33.
- *DUNBAR, William. poems of W. Dunbar, ed. J. Small; Scottish text soc. 1893, 3 vols., bibliog. by A. J. G. Mackay, i. pp. cxiv.-ccii.
- DÜRER, Albrecht. studien zur deutschen kunstgeschichte, versuch einer D. bibliog., by H. W. Singer, 1903.
- *DYNAMICS. bibliog. of, by A. Cayley; rep. 32 meeting of brit. assoc. 1863, pp. 245-52.
- E
- *EASTERN question. essai d'une notice bibliog. sur la, by Georges Bengesco, 1897.
- *ECHINODERMATA. die echinodermen des mittelmeeres, by Hubert Ludwig; mittheil. aus der zool. station zu Neapel, i. (1879), bibliog. pp. 526-36.
- *ECONOMY, political. bibliog. of works on mathematical theory of [by W. Stanley Jevons]; journ. of statist. soc. xli 398-401 (1878)—also pr. for sep. circ., and when expanded by Léon Walras inserted in journal des économistes (1878)—reprod. in theory of political economy, by W. Stanley Jevons, and included, with further additions, in the 3rd ed., pp. 277-91.
- capital, by Carl Marx, trans. from 3rd german ed. 1896, bibliog. pp. 801-16.
- bibliog. economica universalis, répert. publié by Jules Mandelló, 1st year, works of, 1902, by Ervin Szabo, 1903, contd.
- some neglected british economists, by E. R. A. Seligman, pt. i.; economic journ. xiii. 335-36 (1903), contd.
- selected works on, in the engl. language, by Benjamin Rand, 1904.
- EDMUND, college of St., Old Hall. catal. of books in libs. at, by Edwin Burton, 1902.
- *EDUCATION. as adjustment, by M. V. O'Shea, 1903, bibliog. pp. 297-307.
- syllabus of lectures on hist. of, by E. P. Cubberley, 1902, 2 vols., bibliogs.
- ELY. handbk. to cath. ch. of, 20th ed., revised by C. W. Stubbs [1898] books on, pp. 30-32.
- *ENGINES, steam. encyclop. scientifique des aide-mémoire, détente variable de la vapeur, by Albert Madamet [1892], bibliog. pp. 169-73.
- *ENGLAND, literature of. engelsche boeken in Nederland gedrukt (16th cent.) [by M. Nijhoff]; bibliog. adversaria, v. 97-121 (1886).
- Hazlitt's collections, contd. in antiquary, Apr. 1904, pp. 120-21, contd.
- social hist. of. zwei bücher zur, by Adolf Held, 1881, bibliogs.
- language of. teaching of, by G. R. Carpenter and others; N. Yk. 1903, bibliog. pp. 345-75.
- *EPIGRAPHY. recueil d'inscriptions grecques, by Charles Michel, 1897-1900, 4 fasc.
- *EPITAPHS. books on; N. & Q., 10th S. i. and ii. (1904).
- *ERASMUS, Desiderius. aim and method of educ., by W. H. Woodward, 1904, bibliogs. pp. 231-9.
- *ERFURT. katalog der königl. bibl. zu i., geschichte, 1903.
- *ESSEX. provincial printers, etc., Essex, by R. A. Peddie; lib. world, vii. 57-60 (1904).
- ESTE, Isabella d'. by Julia Cartwright, 1903, 2 vols., authorities, i. pp. xii.-xvi.
- *ETHNOLOGY. Sohrab and Rustem, by M. A. Potter, 1902, bibliog. pp. 215-34.
- *EVERYMAN. a morality play, ed. M. J. Moses; N. Yk. 1903, bibliog.
- *EXETER. index to pr. lit. on, by Maxwell Adams; rep. Devon assoc. xxxiii. 270-308 (1901).
- cathedral lib. 1412-13, by J. W. Clark; proc. of Camb. antiq. soc. x. no. 4, pp. 294-313 (1904).
- *EYES. bibl. ophthalmica, by G. J. Beer; Vienna, 1799, 3 vols.

F

- ***FABLES.** l'évolution de la fable en France après La Fontaine, by Mario Marcobruni, 1902.
- ***FAIRIES.** märchenforschung, by Reinhold Köhler; kleinere schriften von R. Köhler, ed. J. Bolte, i. 1898, bibliogs. pp. 45-72, 589-98.
- FARRAR,** Frederic William, by Reginald Farrar, 1904, bibliog. by Zoe Hawley, pp. xiii.-xxii.
- ***FENCING.** ma collection d'escrime, by F. Vigeant, 1892.
- FERNANDEZ de Isla, Juan.** sus empresas y sus fábricas, by F. Fernández de Velasco ; revista de archivos (Madrid), 3rd ser. v. 81-96, 217-33, 294-311, 378-87 (1901).
- ***FERRARA.** dukes and poets of, by E. G. Gardner, 1904, bibliog. pp. 1-8.
- ***FEVER,** typhoid. Nothnagel's encyclop. by H. Curschmann, trans. Alfred Stengel, 1902, lit. pp. 629-34.
- des formes atténuées de la fièvre typhoïde, by Ch. Gordon-Martins, 1889, bibliog. pp. 81-4.
- ***FICTION.** engl. novelists, by H. N. Ehrenthal; Rostock, 1874.
- le cento novelle antiche, by Licurgo Cappelletti; Firenze, 1884, bibliog. pp. 167-72.
- development of the english novel, by W. L. Cross, 1899, bibliog. pp. 300-14.
- by Jonathan Nield, 3rd ed. 1904.
- list of fiction out of print, by J. D. Brown; library world, iii. 215-19, 235-7, 289-90.
- works of fiction in ital. language, with trans. therefrom, in Boston publ. lib.; bulletin vi. 378-93, 431-9 (1901).
- FINÆUS, Orontius (geographer).** by L. Gallois, 1890, bibliog. pp. 71-81.
- ***FINLAND.** skrifter utgifna af svenska litt. i Finland, liii., katalog öfver den svenska litt. i Finland, 1896-1900; 1902.
- ***FIRES.** katal. über die litt. des feuerwehrwesens 1750-1879, by Ludwig Tesar, 1880.
- FISCAL question.** West Ham publ. lib. handlist, no. 7, 1904.
- ***FITZGERALD, Edward and John.** life of Edward Fitzgerald, by Thomas Wright, 1904, bibliog. ii. 241-4. cf. also ii. 232-4.
- ***FLORENCE.** coll. degli advocate. catal. librorum, appendice by G. Rocchi, 1898.
- FLOWER, sir William Henry,** by C. J. Cornish, 1904, bibliog. pp. 251-63.
- ***FOLKLORE.** kleinere schriften, by Reinhold Köhler, ed. J. Bolte, 1900, vols. ii. and iii., bibliog. articles on.
- FONDI (Campania).** memorie storiche e statutarie di, by Bruto Amante and Romolo Bianchi, 1903, bibliog. in pt. iv., cap. ii.
- FONTERABIA.** essai de bibliog. du siège de, 1638, by Edouard Ducré; bullet. de la soc. des lettres de Bayonne (1898), 217-27.
- ***FORAMINIFERA.** zoology, ed. E. Ray Lankester, pt. i., by J. J. Lister, 1903, bibliog. pp. 147-9.
- ***FORESTRY.** lib. of economics, ed. Ely, economics of, by B. E. Farnow; N. Yk. [1902], bibliog. pp. 491-507.
- ***FORMOSA.** under the dutch, by rev. William Campbell, 1903, bibliog.
- ***FRANCE, hist. of.** bibl. d'hist. contemporain de l'église et l'état en F. 1789-1870, by A. Debidour, 1898, bibliogs.
- koninkl. bibl. catal. der geschiedenis, Frankrijk; [the Hague, 1902].
- hist. of monarchy. growth and decline of the french monarchy, by James Mackinnon, 1902, bibliogs.
- hist. of revolution. Camb. modern hist., ed. A. W. Ward and others, viii. (1904).
- law of. by Paul Viollet, vol. iii. 1903.
- lit. of. le mouvement poétique français, 1867-1900, by Catulle Mendès, 1903, dict. bibliog.
- revue générale de bibliog. française, ed. Victor Dave and Alfred Costes, vol. i., no. 1, Jany. 1903, contd., in progress.
- book of french prosody, by L. M. Brandin and W. G. Hartog, 1904, bibliog. pp. xv.-xvi.
- hist. de la litt. française classique, by F. Brunetiére, vol. i. 1904.
- ports of. ministère des travaux publics, ports maritimes de la, 1874-87.
- renaissance. lit. by A. Tilley, 1904, bibliog.

— *southern.* soc. archéol. du midi, album des monuments; Toulouse, 1893, etc., *in progress.*

FRANCIS, St., of Assisi. lit. on; Edinb. review, Jany. 1904, pp. 145–68.

FREE-TRADE. le procès du libre-échange en Angleterre, by Daniel Crick, 1904, bibliog.

***FRISIA.** athenarum frisiacarum libri duo, by E. L. Vriemoet, 1758.

FROMMOLT, Eberhard of Basle, printer. note on, by R. Proctor; tracts on early printing, ii. 1895.

FUNEN, diocese of. katal. over Fyens stiftsbibliothek, by O. Johnsen, Odense, 1902.

G

***GALILEO.** and the roman curia, by Karl von Gebler, trans. Jane Sturge, 1879, works on, pp. xxix.–xxxii.

***GALL**, St. geschichte der buchdruckereien in kanton St. G., by P. W. [P. Wegelin]; St. Gallen, 1840.

***GAUTIER**, Théophile. mademoiselle de Maupin, by Th. Gautier, 1883, 2 vols., notice bibliog. by Charles de Lovenjoul, i. pp. vii.–xvi. cf. also les lundis d'un chercheur, by Lovenjoul, 1894, pp. 1–100 and 181–97.

***GEMS.** U.S. nat. museum, annual rep. for 1900, catal. of gems in, by Wirt Tassin [1902], bibliog. pp. 649–70.

***GENEVA.** et ses poëtes, by Marc-Monnier, 1874.

— lake G. and its literary landmarks, by Francis Gribble, 1901.

***GENITO-URINARY** diseases. anatomical researches on the so-called "prostatic hypertrophy," etc., by Stanislaus Ciechanowski, ed. R. H. Greene, 1903, bibliog. pp. 146–73.

GENTILIS, Albericus. works by, and on; studies in internat. law by T. E. Holland, 1898, pp. 33–9.

***GEOGRAPHY.** descriptive geogr. from original sources, ed. A. J. Herbertson, 1901, contd., *in progress*—cronol. delle scoperte e delle esplorazioni geogr., by Luigi Hugues, 1903.

***GEOLOGY.** recherches sur le jurassique moyen à l'est du bassin de Paris, by

J. Wohlgemuth, 1883, lit. of, p. 5, *et seq.*

— lit. added to the geol. society's lib., 1894, etc., *in progress.*

— un essai de bibliog. géol., by Emm. de Margerie; bibliog. moderne, vii. 257–70 (1903).

***GEOMETRY.** saggio terminologico-bibliog. sulla recente geometria del triangolo, by C. Alasia, 1902.

***GEORGIA** (Asia). la Géorgie; Paris, 1903, contd., *in progress*, bibliog. lists.

***GERMANY, book illustration.** die deutsche bücher illustration der gothik und fröhrenaissance, by Richard Muther, 1884, 2 vols.

— *England and.* geschichte der deutschen in England, to 1800, by K. H. Schaible, 1885, lit. pp. 470–83.

— *english opinion on lit. of.* by Max Batt; modern language notes, xvii. 165–70 (1902), contd.

— *history of.* bucherkunde der deutschen geschichte, by V. Loewe, 1904.

— *Jews in.* geschichte der deutschen juden, by Adolph Kohut, 1898–9, bibliog. references in app.

— *language of.* teaching of modern foreign languages, by Karl Breul, revised ed. 1899, reference lib. of a school teacher of german, pp. 65–84.

— *lit. of.* grundriss der neueren d. lit. geschichte, by R. M. Meyer, 1902. cf. modern language notes, xvii. 391–5 (1902).

— treatment of nature in, by Max Batt; Chicago, univ. press, 1902, bibliog.

— chronol. and practical bibliog. of modern lit. of, by J. S. Nollen; Chicago, 1903.

— *Spain and.* Spaniens anteil an der deutschen lit. 16 und 17 jahrh., by Adam Schneider, 1898, bibliogs. pp. xiii.–xv.

— *universities.* bibliog. der deutschen universit. bis ende 1899, ed. Wilhelm Erman and Ewald Horn, 1st allgemeiner teil, 1904.

***GIJON.** orígenes y estado actual de la bibl. del instit. de Jovellanos, by J. F. Martínez Elarza; Gijon, 1902.

***GIUNTI family.** annales de l'imprimerie des Alde par A. A. Renouard, 3rd ed. 1834, suppl. on, to 1550.

*GLASGOW. catal. of books in the lib. of the faculty of procurators, by John Muir, 1903.

*GLASS. la verrerie au xxe siècle, by Jules Henrivaux, 1903, bibliog.

*GOETHE, J. W. von. [current] bibliog. of, by A. L. Jellinek; chronik des Wiener Goethe-vereins, xvi. 20 (1902), contd.

— en France, by Fernand Baldensperger, 1904.

*GOLDONI, Carlo. la locandiera by, ed. J. Geddes, jun., and F. M. Josselyn, jun., 1901, short bibliog.

GOLF. bibliog. of, by Thomas Chapman; golf, a weekly record, v. 255–6 (1892).

*GÖRLITZ. geschichte der buchdruckerei in, by G. Köhler, 1840.

GOUDELIN, Pierre de, 1580–1649, poet. œuvres de, accompagnées d'une étude biog. et bibliog., by J. B. Noulet, 1887.

GOUIN. die methode Gouin [in teaching modern languages], ed. R. Kron; Marburg, 1900, bibliog.

*GOWER, John. handschriften und drucke der confessio amantis, by H. Spies; englischen studien, xxxiv. (1904).

*GRACIAN, Baltasar. art of worldly wisdom by, trans. by Joseph Jacobs, 1892 (golden treasury ser.), bibliog. app. pp. xlviil.–liv.

— und die hoflitt. in deutschland, by Karl Borinski, 1894.

GRATIUS, Ortwin. leben und werke, by D. Reichling, 1884, bibliog. pp. 87–104.

*GREECE, hist. of. by Adolph Holm, trans. from the german 1894–8, 4 vols., bibliog. notes to each chapter.

— life of. life of the ancient greeks, by C. B. Gulick; N. Yk. 1902, bibliog. pp. 311–20.

— lit. of. hist. of ancient greek lit., by H. N. Fowler; N. Yk. 1902, bibliog. pp. 462–79.

— introd. to classical greek lit., by W. C. Lawton; N. Yk. 1903, bibliogs.

— mythology. die grec. culte und mythen in ihren beieehungen zu den orient. religionen, by Otto Gruppe, vol. i. 1887, in progress, bibliog. notes.

GREGORY, st. catal. sommario della esposizione G.; Roma, tipog. Vaticana, 1904.

GRYPHIUS, Sebastian (printer). by late R. C. Christie; hist. essays by Members of Owens coll., ed. Tout and Tait, 1902.

*GUTENBERG, Jean. le premier ouvrage imprimé de, d'après Otto Hupp; bibliog. moderne, vii. 118–42 (1903).

H

*HAARLEM. the birthplace of printing, by J. H. Hessel, 1887.

HADDON hall. by F. H. Cheetham, 1904, bibliog.

*HARVARD univ. oriental coll. of count Paul Riant now at; lib. journal, xxviii. 817–20 (1903).

*HAWTHORNE, Nathaniel. books, etc. on, by V. H. Paltsits; bulletin N. Yk. lib. 1904.

*HAY-FEVER. by W. C. Hollopetter, 2nd ed. 1903, bibliog. pp. 127–45.

*HEART. arhythmia of the heart, by K. F. Wenckebach, trans. Thomas Snowball, 1904, bibliog. pp. 190–5.

HEBRIDES, new. voyages of Pedro Fernandez de Quiros 1595–1606, ed. sir Clements Markham, 1904, 2 vols., list of maps and books by B. H. Soulsby, pp. xxxvii.–xlviii.

*HENNEPIN, father Louis. new discovery of a vast country in America by, ed. R. G. Thwaites; Chicago, 1903, bibliog. data by V. H. Paltsits, i. pp. xlvi.–lxiv. Note. 25 copies of the bibliog. data were pr. sep.

*HERBARTIANISM. the critics of, by F. H. Hayward, 1903.

*HIGHLANDS, the. lit. of, by Magnus Maclean, 1904.

*HISTORY. manuel de bibliog. hist., by C. V. Langlois, vol. ii. 1904.

*HOE, Robert. catal. of early engl. books in his lib.; vol. iv., April, 1904.

*HOHENZOLLERN, the. und ihre bücher; hohenz. jahrb. 1903, pp. 112–41.

HOLIDAYS. holydays and, by E. M. Deems; N. Yk. 1902, bibliog.

*HOLLAND. Brinkman's catal. der boeken, etc. [vol. iii.], 1891–1900, door R. van der Meulen [1902]—repert. op Brinkman's catal. 1882–91, door R. van der Meulen [1893]; 1891–1900,

- door R. van der Meulen [1902]—Brinkman's titel-catalogus, suppl. 1888–1900; [1902].
- *HOMER. über George Chapman's Homerübersetzung, by H. M. Regel; engl. studien, ed. Kölbinc, v. (1882), 1–55, 295–356, bibliog. refs.
- *HOWELL, James. list of works of; old Welsh chips, 1888, pp. 103–8, 117, 150.
- *HUGO, Victor. la préface de Cromwell [by V. Hugo], introd., etc., by Maurice Souriau, 1897, works on, pp. v.–ix.
- *HUMANISM. die reception des humanismus in Wien, by Gustav Bauch, 1903.
- *HUME, David. by James Orr; N. Yk. 1903 (world's epoch-makers), bibliog.
- *HUNGARY. ungarn betreffende in auslande gedruckte bücher und flugschriften, by graf A. Apponyi, 1903, 2 vols.
- HUNNIS, William. bibliog. of, by C. C. Stopes; jahrbuch der deutschen Shaksp. gesellschaft, xxvii. (1892), 208–16.
- HUSS, John. et la guerre des Hussites, by Ernest Denis, 1878, bibliog. pp. i.–xii.
- *HYDROPHOBIA. specielle pathol., ed. Nothnagel, v. bd., v. thl., zoonosen, ii. abt., lyssa, by A. Högyes, 1897, lit. pp. 202–40.
- I
- *ICELAND. ultima Thule, or a summer in, by R. F. Burton, 1875, 2 vols., books on, i. 235–60.
- *INCUNABULA. aggiunte e correzioni all' index di Burger, by T. de Marinis; Firenze, 1904.
- appendices ad Hainii-Copingeri repertorium bibliog., by Dietrich Reichling, fasc. i. 1904.
- *INDIA. story of explorn., ed. J. S. Keltie, further India, by Hugh Clifford, 1904, bibliog. pp. 347–67.
- les littératures de l'Inde, by Victor Henri, 1904.
- *INDIES, Dutch east. résultats des explorations . . . aux indes néerland. orient. 1899–1900 à bord du Siboga, ed. Max Weber, pt. i., etc., 1903, contd., bibliogs. (to be completed in 65 pts.).
- *INDUSTRIAL arts. industrial organization in the 16th and 17th centuries, by George Unwin, 1904, list of sources, pp. 252–70.
- diseases. the hygiene, etc., of occupations, by J. T. Arlidge, 1892, lit. of, pp. 6–12.
- *IRELAND. titular archbishops of, in the reign of Q. Elizabeth, by H. C. Groves, 1897, lit. on pp. 9–14.— irish life in irish fiction, by H. S. Krans; N. Yk. 1903 (Columbia univ. studies in lit.), bibliog. pp. 327–34.
- under English rule, by T. A. Emmet, 1903, 2 vols., bibliog.
- *IRRIGATION. U.S. dep. of agric., lib. bulletin 41, list of refs. to, by E. A. Hedrick, 1902.
- *ITALY, communal hist. of. bibliog. notes on ital. communal hist., by A. M. Wolfson; yearbk. of bibliog. soc. of Chicago, 1903, pp. 47–78.
- dialects. the italic dialects, ed. by R. S. Conway, 1897, 2 vols., bibliog. pp. xix.–xx.
- Germany and. geschichte des mittelalterl. handels und verkehrs zwischen Westdeutschland und Italien, by Aloys Schulte, 1900, 2 vols., bibliog.
- deutsche handwerker und handwerker bruderschaften im mittelalterlichen ital., by Alfred Doren, 1903, bibliog. pp. 158–60.
- lit. of. coll. of renaissance period, formed by G. A. Plimpton for Wellesley coll.; modern language notes, xvii. 183–8 (1902).
- œuvres galantes des conteurs ital. xiv.–xvi. siècles, by Ad. van Beyer and Ed. Sansot-Orland, 3rd ed. 1903, bibliogs.
- lexicon typog. Italiae dict. géographique, by G. Fumagalli, 1905.
- mineral waters. le acque minerali e termali d'Ital., by L. Tioli, 1894, bibliog.
- topography of. dizionario topog. storico bibliog. del regno d', by Armando Ferrari, vol. i., pt. i. [1903], in progress.
- translations into. bibl. degli volgarizzatori, o sia notizia dall' opere volgar. d'autori che scrissero in lingue morte prima del secolo xv., by Filippo Argelati, 1767, 5 vols.

ITALY, upper; municipal councils. hist. studien, ed. Ebering, hft. xiv., ueber die anfänge der signorie, by Ernst Salzer, 1900, bibliog. pp. xiii.—xvi.

J

JACQUELINE of Holland, 1401—36. by Ruth Putnam, 1904, bibliog.

***JAPAN**. handbook of modern, by E. W. Clement, 1903, bibliogs.

— Japanese art, by Sadakichi Hartmann, 1904, bibliog. pp. 279—81.

***JERSEY**. flora of, by L. V. Lester-Garland, 1903, bibliog. p. 195.

***JERUSALEM**. list of books printed in, since 1842; jewish encyclop. vii. (1904).

***JESUITS**. Jesuit relations; contribs. to a catal. of the Lenox lib., pt. ii. 1879.

— Jesuit education, by Robert Schwickerath, 1903, bibliog.

***JESUS CHRIST**. by Baldassare Labanca, 1903, bibliogs.

— apocryphal and legendary life of, by James De Quincey Donehoo, 1903, authorities, etc., pp. xxiv.—lix.

— life of, by Oscar Holtzmann, trans. into english, 1904, sources.

***JEWS**. censur und confiscation hebr. bücher im kirchenstaate, by Abraham Berliner, 1891.

— die hebr. druckereien zu Karlsruhe, by Eduard Biberfeld, 1898.

— the jewish lit. annual, 1903, contd., *in progress*. The vol. for 1904 contains a bibliog. by Mr. A. M. Hyamson, of the books, etc., on subjects of jewish interest pub. in engl. language during the past year.

— narratives of the beginnings of hebrew hist., by C. F. Kent, 1904, bibliog.

— die hebr. druckereien in Sulzbach (1669—1851), by M. Weinberg, 1904.

***JOAN of arc**. les sources allemandes de l'hist. de, Eberhard Windecke, by Germain Lefèvre-Pontalis, 1903, bibliog. refs.

JONSON, Ben. Yale studies in engl., the alcheniast, by Ben Jonson, ed. C. M. Hathaway, 1903, bibliog.

VOL. II.

K

KAMAL, Al-Din Ismāil, Isfahānī. hundred love songs of, trans. L. H. Gray, and done into english verse by F. W. Mumford, 1903, bibliog. app.

***KANT**, Immanuel. by F. Paulsen, trans. J. E. Creighton and A. Lefevre, 1902, bibliog.

KELLER, Gottfried, novelist. bibliog. by Jacob Baechtold, 1897. cf. also Keller, sa vie, by Fernand Balden-sperger, pp. 493—501.

***KEMPIS**, Thomas a. opera omnia, ed. M. J. Pohl, vol. v. 1902, ii. and iii. 1904, bibliogs., *in progress*.

KLEIST, Heinrich von (poet). sa vie et ses œuvres, by Raymond Bonafous, 1894, bibliog. refs.

— sein leben, etc., by Hubert Badstüber [1902], bibliog. pp. v.—vi.

L

LAMPETER, St. David's college. list of books in the welsh lib., by William Davies, 1904 (from the coll. mag.).

***LAND**. hist. of the landed interest, by R. M. Garnier, 1892—3, 2 vols., authorities, ii. 536—53.

LAOS (indo-chinese). le Laos, by L. de Reinach [1902], 2 vols., bibliog. i. 521—30.

***LATIN**. geschichte der christlich-lateinischen poesie, by M. Manitius, 1891, bibliogs.

— römische elegie, ed. K. P. Schulze, 1902, bibliog.

LAURION. bibl. des écoles françaises d'Athènes et de Rome, vol. 77, les mines du, by Edouard Ardaillon, 1897, bibliog. pp. 3—4.

LAW, John (the financier). la prononciation du nom de, by Alex. Beljame; études romanes dédiées à Gaston Paris, 1891, pp. 487—505, bibliog. references.

***LAW**, international. tratado de derecho internac. publ., by Ramon de Dalmau y Olivart, vol. i. 1903, lit. pp. 129—44.

***LEIPSIC**. life and times of G. J. Goschen publisher and printer of, 1752—1828, by G. J. viscount Goschen, 1903, 2 vols.

R

- LESDIGUIÈRES, duke de (1543-1626). by Ch. Dufayard, 1892, bibliog. refs.
- *LIBRARIES. syllabus for study on the evolution of, thesis for degree, Illinois univ., by Frances Simpson, 1903.
- fortschritte der völkstümlichen bibliotheken, by E. Reyer, 1903.
- a primer of library practice, by G. E. Roebuck and W. B. Thorne, 1904.
- LIGHTHOUSES. index catal. of the lib. of the light-house board; Washn. 1886.
- *LIGURIA. contrib. alla flora fossile dei terreni terziarii della L., by S. Squinabol, pt. i. 1891, contd., *in progress*, bibliogs.
- *LINCOLN, Abraham. lib. of congress, Lincoliana, by G. T. Ritchie, 1903.
- LIVIUS, Titus. geschichtswerk, by Wilhelm Soltau, 1897, bibliog. lists.
- *LONDON, St. Bride foundation. list of early pr. books, by R. A. Peddie, 1904.
- *LOVE, family of. by A. C. Thomas; Haverford coll. studies, 1893, list of authorities, etc.
- *LUCERNE. katalog der kantons bibliothek Luzern, bd. i. 1903.
- *LUTHER, Martin. bibl. Lindesiana, collations and notes, no. 7, catal. of a coll. [Lord Crawford's] of 1,500 tracts by Luther and his contemporaries; pr. pr. 1903, 150 copies.
- *LYONS. les graveurs sur bois et les imprimeurs à Lyon, au xv. siècle, by Natalis Rondot, 1896.
- la presse politique à L. pendant la ligue 1589-94, by Abbé Reure, 1898.
- bibliog. critique de l'hist. de jusqu'à 1789, by Sébastien Charléty, 1902 (annales de l'univ. de nouv. série ii. 9)—bibliog. critique, etc., depuis 1789, by S. Charléty, 1903 (*ib.* ii. 11).
- M
- *MAINE (New England). Moses Greenleaf, ed. E. C. Smith, 1902, bibliog. of maps of, pp. 139-65.
- *MAN. bill to establish a laboratory for study of the abnormal classes, with bibliog. by Arthur MacDonald, 1902.
- *MANCHESTER, *infirmary*. sketches of the lives, etc., of the honorary medical staff of the M. infirmary, 1752-1830, by E. M. Brockbank, 1904, bibliog. pp. 287-311.
- *lit. club*. index to publs., catal. of the lib., etc., 1903.
- MANTEGNA, Andrea. by Mand Cruttwell, 1901, bibliog. pp. xi.-xii.
- MANUAL ARTS. bibliog. of, by A. H. Chamberlain [1902].
- *MARKETS. per i mercanti coperti, by M. A. Boldi, 1899, bibliog.
- *MARLOWE, Christopher. and his associates, by J. H. Ingram, 1904, bibliog.
- *MARRIAGE. ist. di studi superiori pratici, etc., in Firenze, le seconde nozze del coniuge superstite, by Alberto del Vecchio, 1885, bibliogs.
- *MARTYROLOGY. by H. Leclercq, vol. i. 1902, bibliog. refs. in préface.
- *MARY, Virgin. by Léon Clugnet, 3rd fasc. (province eccl. d'Auch), 1903.
- *MATHEMATICS. rendiconti del circolo matematico di Palermo, vol. i. 1887, contd., *in progress*, bibliog. lists.
- synopsis der hoheren mathematik, by J. G. Hagen, 1891, contd., *in progress*.
- zeittafeln zur geschichte der mathematik bis 1500, by Felix Müller, 1892; abgekürzte titel von zeitschriften mathematischen inhalts, by F. Müller, 1904.
- general investigations of curved surfaces, by K. F. Gauss, trans. by J. C. Morehead and A. M. Hiltebeitel; Princeton univ. lib. 1902, bibliog.
- l'intermédiaire des mathématiciens, 1894, contd., *in progress*, bibliogs.
- works on hist. of, in N. Yk. publ. lib.; bulletin, vii. 464-95 (1903).
- concerning the bibliog. of, by J. W. A. Young; yearbk. of bibliog. soc. of Chicago, 1903.
- MAYNARD, François de, président d'Aurillac. deux homonymes du xviii. siècle, by Paul Durand-Lapie et Frédéric Lachèvre, 1899, bibliog. pp. 60-8.
- *MAZARIN, cardinal. by A. Hassall, 1903, (foreign statesmen), bibliog.
- *MAZZINI, Giuseppe. appunti di bibliog. M.; scaramucce e avvisaglie, by A. Lumbruso, 1902, pp. 437-511.
- *MEDALLISTS. documents inédits sur l'hist. de France. les médailleurs F. 1400-

1650, by F. Mazerolle, 1902, 2 vols., bibliog. i. pp. clxxi.—viii.
MEEN, St. bio-bibliog. de, by F. Duine; annales de Bretagne, univ. de Rennes, xix. 214–40 (1904).

MIDWIFERY. William Smellie, by John Glaister, 1894, lit. of midwifery, 1660–1760, pp. 133–68, works of Smellie, pp. 355–8. *Note.* Smellie's lib. was bequeathed to the Lanark grammar school; *ib.* pp. 325–35.

***MILK.** bacteria in, by H. W. Conn, 1903, recent lit. pp. 291–301.

***MILTON**, John. de epico apud Joannem Miltonum versu, by W. Thomas, 1901, bibliog. pp. vii.—x.

— poetical works, ed. A. W. Pollard, 1904, bibliog. note.

— dans la litt. française, by J. M. Telleen; univ. thèse, Paris, 1904.

***MINIATURES**, portrait. hist. of, by G. C. Williamson, 1904, 2 vols., lit. of, ii. 148–60.

***MINING.** N. of engl. instit., index of mining, etc., lit. for 1901, ed. M. Walton Brown, 1904.

MOCATTA, F. D. catal. of lib. of, by R. A. Rye, 1904.

***MOHAMMEDANISM.** development of Muslim theology, by D. B. MacDonald, (1903 semitic ser. 9), bibliog.—Muhammadan objections to christianity, by W. St. Clair Tisdall, 1904, lit. on, pp. 227–39.

***MOLIERE**, J. B. P. geisteshelden biog. vol. 42, Molière, by Heinrich Schneegans, 1902, chief works on, pp. 256–61.

***MONASTERIES.** christian monasticism, by J. O. Hannay, 1903, lit. of.

MONTE Amiata. ministero di agric. le miniere di mercurio del monte Amiata, by P. de Ferrari, 1890, bibliog. pp. 171–3.

MONTESPAN. Marquise. de. memoirs of, by H. N. Williams, 1903, bibliog.

***MONTPELLIER.** catal. de la bibl. de ville (dite du musé Fabre), by L. Gaudin, 1902 (fonds de Languedoc).

MOORS, the. hist. of the Moorish empire in Europe, by S. P. Scott, 1904, 3 vols., bibl. pp. xvii.—xlvi.

***MORE**, Thomas. Utopia, ed. Jisr. Churton Collins, 1904, early eds. and trans. xlxi.—lii.

***MORRIS**, Wm. art and craft of printing,

by William Morris [a record of his speeches, etc.]; no. 7 of works, pr. pr. by Clarke Conwell, the elston press, Pelham road, new Rochelle, N. Yk. [19––], 210 copies.

MORTALITY. der rückgang der sterblichkeit in den letzten 15 Jahren, by A. Ebel; allg. statist. archiv., ed. G. von Mayr, vol. vi., bibliog.

MULTATULI. multatuliana, by A. S. Kok, 1903, bibliog. by L. D. Petit, pp. 1–32.

***MUSIC.** hist. of american, by L. C. Elson, 1904.

N

***NANTES.** musée Dobrée at; the library, Apl. 1904, pp. 206–9.

***NATURAL history.** from north pole to equator, by A. E. Brehm, trans. M. R. Thomson, 1896, bibliog. refs. in introd. and in notes.

— a naturalist's calendar, by Leonard Blomefield, ed. F. Darwin, 1903, note on calendars, pp. vi.—viii.

— catal. of Br. M., vol. ii. 1904.

***NAVAL history.** works in N. Yk. public lib. on; bulletin of lib. 1904, 2 pts.

***NEW YORK.** landmark hist. of, by Alb. Ullmann, new ed. N. Yk. 1903, bibliog.

***NIETZSCHE**, F. W. sein leben und sein werk, by Raoul Richter, 1903, lit. pp. 287–8.

NIKOLSBURG, family of Dietrichstein. katal. der fideicommiss-bibliothek, by Rudolf Pindter, vol. i. 1903.

NOSTRADAMUS, Michael. bibliog. by Tony Kellen; börsenbl. für d. D. buchh. 1904, no. 22.

***NUMBERS.** elements of the theory of integers, by Jos. Bowden, 1903, list of refs.

O

***OMER**, Saint. l'imprimerie à, 1594 and 1601, by M. de Lauwereyns; bulletin hist. de la soc. des antiquaires de la Morinie, 1883, pp. 177–80, 199–204.

ORIENTIUS, bishop of Auch. le poème d', ed. Louis Bellanger, 1903, bibliog.

***ORTHOPÄDICS**. moderne orthopedik, by P. Vogt, 2nd ed. 1883.

OSCAN. grammar of Oscan and Umbrian, by C. D. Buck ; Boston, 1904, bibliog. pp. xiii.—xvi.

***OSSIAN**. in der schönen litt. England's bis 1832, by Br. Schnabel ; englische studien, xxiii. (1897), 31—70, 366—401.

OTWAY, Thomas. étude sur la litt. comparée de la France et de l'Angleterre à la fin du xvii. siècle, Lafosse, Otway, Saint-Réal, by Alfred Johnson, 1901, bibliog. of works, by and referring to, pp. 419—46.

***OWLGLASS**. palaestra, ed. A. Brandl and others, xxvii., eulenspiegel in England, by F. W. D. Brie, 1903.

P

PAMELA. books founded on Richardson's novel of ; N. & Q., roth S. ii. 51—2 (1904).

***PARIS**. bibliog. hist. et iconog. du jardin des plantes, by L. Denise. 1904.

PERCEVAL legend. in lit., by Jessie L. Weston ; library, v. 59—90 (1904).

***PERIODICALS**. classified list of current, by J. Duff-Brown, 1904 (lib. assoc. ser. 8).

***PETRARCH**. bibliog. delle opere a stampa intorno a, esistenti nella bibl. Petrarch. Rosettiana di Triesti, by Luigi Suttina, 1904.

***PETER the great**. by J. Barrow. N. Yk. 1903, bibliog.

***PHILIPPINES**. the. lib. of congress, list of books, by A. P. C. Griffin, 1903.—U.S. war dep., Philippine islands, bureau of agriculture, bulletin 4, botany in, by E. D. Merrill, 1903, bibliog.—bibl. Filippina, by T. H. Pardo de Tavera ; Washn. 1903.

***PHOTOGRAPHY**. fotogrammetria, by P. Paganini, 1901 (manuali Hoepli). bibliog. pp. 275—88.

***POLITICAL science**. zeitschrift für die gesammte staatswissenschaft, vol. i. 1844, contd., in progress, bibliog. lists.

***POTTERY**. porcelain, by E. Dillon, 1904 bibliog. pp. xxvi.—xxxv.

***PRINTS**. handbook, by Alfred Whitman, 1902, bibliog.

***PROVERBS**. collectanea, by V. S. Lean, 1904, 5 vols., authorities on.

***PSYCHOLOGY**. 20 years of psychical research, 1882—1901, by E. T. Bennett, 1904, bibliog.

PUBLILIUS SYRUS. sententiae of, ed. R. A. H. Bickford-Smith, 1895, list of eds. pp. xxix.—lxii.

Q

***QUAKERS**. immigration of the irish quakers into Pennsylvania, 1682—1750 by A. C. Myers, 1902, bibliog.

R

***RABELAIS**. bibliog. R.; Paris, Pierre Paul Plan, in course of publ. (Oct. 1904).

REIGATE. an old lib. at, by C. E. A. Bedwell ; home counties mag. vi. 198—201 (1904).

***RENAN**, J. Ernest. philos. of, by H. G. A. Brauer, 1903 (bulletin of Wisconsin univ., no. 55, philol. soc. ii.), bibliog.

REUTLINGEN. zur gesch. des R. buchdrucks (15th—16th cent.), by Carl Steiff, 1890—91.

RHINOSCLEROME. by Christian Quignard, 1892 (thèse de faculté de médecine de Paris), bibliog. pp. 67—71.

***RIDDLES**. comp. study of ; modern language notes, xviii. (1903), 1—8—originals and analogues of the Exeter book riddles ; ib. pp. 97—106.

***ROME**. der Palatin, by E. graf Haugwitz, 1901, bibliogs. pp. 161—72.

— hist. of the roman people, by C. Seignobos, 1902, bibliog.

ROUND table. list of romances on ; la grande encyclop. xxx. (1901), 843—5.

S

***SAINTS**. influence of christianity upon national character illustrated by tr

lives of the english saints, by W. H. Hutton [1903], bibliog. refs.

SAVINGS BANKS. savings and earning institutions, by J. H. Hamilton, 1902, bibliog.

*SCHOOLS. old time schools and school books, by Clifton Johnson, 1904.

— school gardens, by H. D. Hemenway 1903, bibliog.

*SEVILLE. historias y historiadores de, by J. Perez de Guzman y Boza, 1892—la imprenta en, by Joaquin Hazanas y la Rua, 1892.

*SEX. mental traits of, by H. B. Thompson; Chicago, 1903, bibliog. pp. 183-8.

SIBYLS. oracula Sibyllina, ed. Charles Alexandre 1841-56, 2 vols., bibliog. ii. 71-82 in suppl.—new ed. 1869, de editionibus, pp. xlii.-xlv.

*SOCIOLOGY. by J. H. W. Stuckenberg, 1903, 2 vols., bibliogs.

*SPECULUM humanae salvationis. ed. J. P. Berjeau, avec introd. bibliog. 1861—l'esemplare fiorentino della, by Bartolomeo Podesta, 1888.

*SPORT. master of game, by Edward second duke of York, ed. W. A. and F. Baillie-Grohman, 1904, list of books consulted pp. 1.-liii. bibliog. of mediæval lit. of pp. 213-72.

*STEVENS, R. L. the best of, ed. A. Jessup, 1902, bibliog. by E. D. North.

*STRABANE. Irish bibliog., no. 1, list of books, etc., printed in, 18th cent., by E. R. McC. Dix, 1901.

*SWEDEN. svensk boktryckerihistoria. 1483-1883, by G. E. Klemming and J. G. Nordin, 1883.

T

TARIFF-HISTORY. by Percy Ashley, 1904, bibliog.

THORIUM. Smithson. miscell. coll. 1374, index to lit. of, by C. H. Jouet, 1903, bibliog.

U

*ULM. die Zainer in, ein beitrag zur geschichte des buchdruckes in 15 jahrh., by Joh. Wegener, 1904.

V

VEDAST, St. by G. and W. Sparrow Simpson, 1896, books on, pp. 117-19.

*VENICE. by T. Okey, 1903, bibliog.

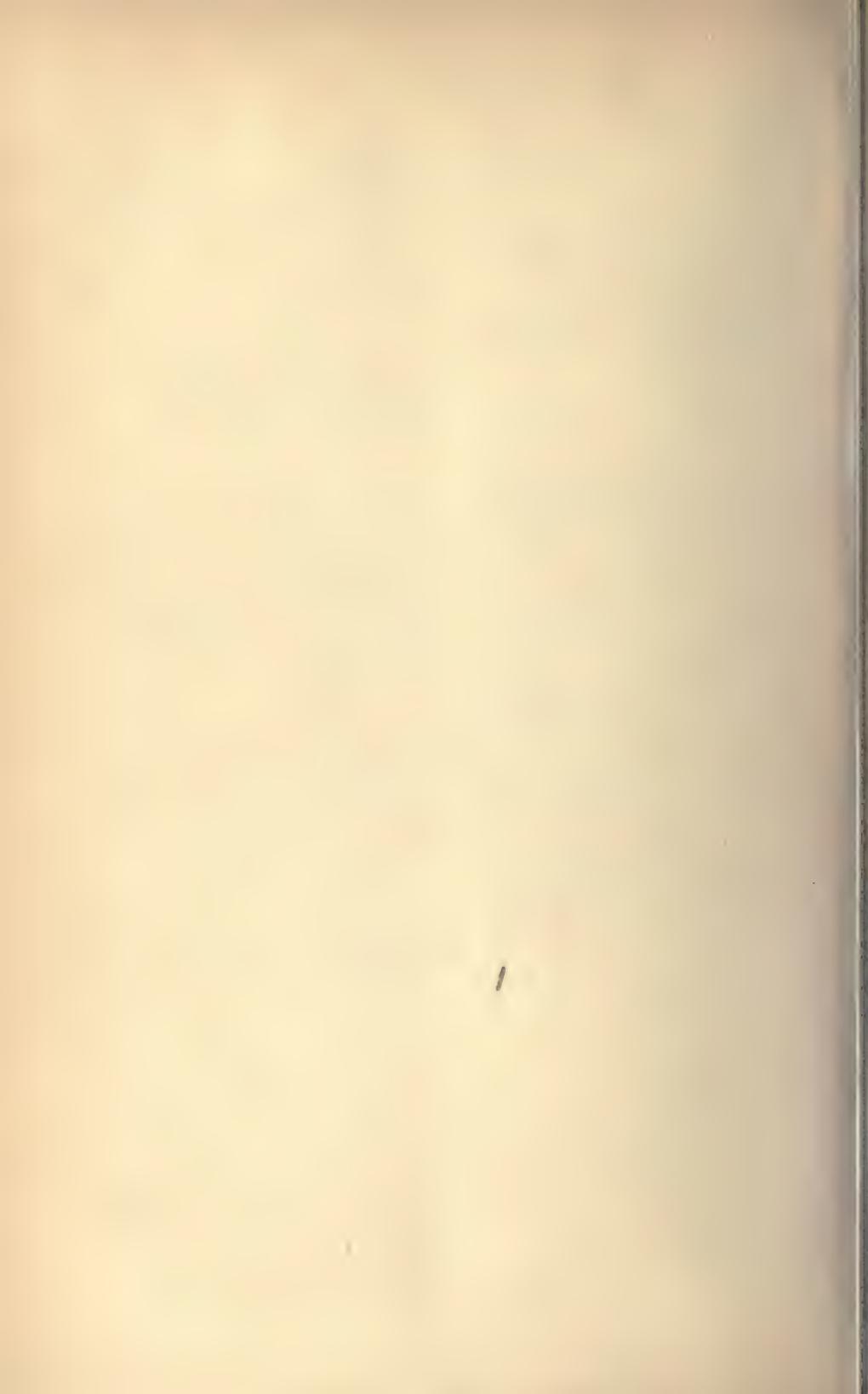
*VIENNA. die inkunabeln der bibl. des stiftes Schotten in, by A. Hübl, 1904.

W

*WHISTLER, J. A. Mc N. by W. G. Bowdoin, 1902, bibliogs. pp. 71-8.

Z

ZENGER, John Peter. his press, etc., by Livingston Rutherford; N. Yk. 1904.



INDEX

Note.—Readers using these volumes should, if they desire to obtain the particulars of such a subject as France or Germany, first consult the entry in the main body, with its sub-divisions and cross-references, and when these are exhausted refer to the subsidiary entries in the index. An upper figure after others (e.g., 277² or 565³) indicates the number of references on the page.

A

- A. L. O. E. [= Charlotte Maria Tucker], 506
 Aa, A. J. van der, 361, 363
 Aachen, 1, 539
 Aagesen, Andreas, 446
 Aar, Ermanno, 378
 Araau, 1
 Aargau, 1
 abacus, arithmetical, 327
 Abbott, William, 24
 Abbe, Cleveland, 335
 Abbeville, 1
 Abbey, C. J., 167
 Abbot, Ezra, 176; G. M. 17; H. L. 343
 Abbott, F. F., 433; L., 320, 542
 T. K., 126, 175
 Abbotsford, lib., 1
 abbreviations, 1
 Abberhalden, E., 539
 abdomen, 1: tumours of, 506
 Abelard, Peter, 1
 Abercromby, John, 186
 Aberdeen, 1, 2
 Aberdeenshire, 2
 Aberystwith, 521, 539
 Abkoude, J. van, 362
 Abo (Finland), 539
 Abou Sidi, 349
 Abraham, the patriarch, 278
 — F., 246; P. S., 296
 Abrahams, Israel, 274–78, 318
 Abrezol, E., 488
 Abricosoff, G., 255
 abroad, English books pr., 2
 Abruzzi, 2
 Absalom, P., 242
 abstinance, 2
 Abyssinia, 2, 539
 academy, royal, 36, 539
 acalephs, 2
 accademia Della Crusca, 266
 accidents to workmen, 2, 197, 284
 accipies woodcut, 2
 acclimatization, 2
 accountants, 2
 accounts, 2; churchwardens', 119,
 547
 acetabularia, 2
 acetylene, 3
 Achard, Paul, 46
 Achelis, E. C., 118, 497
 Achiardi, A. d', 212, 508; G. d', 162
 acid, succinic, 3
 Ackermann, A., 151, 239, 456, 523;
 Karl, 243; R., 93
 Ackworth school, 3
 Acland, H. D., 74; Theodore, 442
 Acland-Troyte, J. E., 183
 Acqua, Girolamo Della, 7
 Acquoy, J. G. R., 361
 acromegaly, 3
 acrostics, 3

- actinomycosis, 539
 actinozoa, 3
 Acton, lord, 245²
 actors, 3, 202
 actuaries, 3
 Adal (Abbyssinia), 4
 Adam, James, 402; R. B., 279
 Adams, C. K., 245; E. F., 6; H.
 B., 12, 15, 109, 160², 274, 279,
 299, 422, 449, 518²; Henry,
 25; Maxwell, 549–50; O. F.,
 19, 42; W. D., 148; W. H.
 D., 528; William, 494
 Adamson, John, 97², 408²; Robert,
 398
 Adda, Girolamo, d', 284, 388, 517
 Adderley, C. B., 133
 — lib., Marlborough, 324
 Addis, W., 160, 291, 292
 Addison, Joseph, 3
 Addison's disease, 3
 Addy, S. O., 250
 Adelung, F. von, 441; J. C., 67,
 145, 286, 443
 Ademollo, Alessandro, 271
 Adickes, Erich, 280
 Adler, Cyrus, 18, 123, 276, 277²;
 G. J., 415; Georg, 469²; Her-
 mann, 206
 Adlerspane, K. S., 487
 admiralty, 3
 Adnitt, H. W., 119
 Adrian, —, 395
 Adrian IV, 85
 Adriatic, zoology, 536
 adulteration, 3
 Adville, Victor, 72
 Aebi, J. L., 57
 Ægean sea: Naxos, 360
 Ælfric, 3
 Æneas, Sylvius, Pius II, 3, 394
 aeronautics, 3, 539
 Æschylus, 3, 539
 Æsop, 3, 539
 aesthetics, 3, 539
 Æthiopia, 3
 Affò, Ireneo, 382, 386²
 Affre, Henri, 46
 Afghanistan, 3
 Afaflo, F. G., 45, 68, 78, 182, 418,
 478, 515
 Africa, 4, 5; arachnida of, 31;
 Berber, 30; afro-american
 press, 360; slave-trade, 467;
 termites, 495
 — South, 307; Cape of Good
 Hope, 227; mammals of, 319;
 rinderpest, 429; war, 503
 — West, islamism in, 266, 344
 African horse, 249
 after-images, 5
 agaricaceae, 5
 Agassiz, Alex., 155, 164; L. J. R.,
 5, 192, 212, 536
 Agen (Fr.), 305

- Agenais (Fr.), 5
 “aggravating ladies,” 284
 Agnew, D. C. A., 128
 Agni language, 5
 Agostini, G. de, 387; Giovanni
 degli, 513
 agrarian contracts, 338; history, 5
 agriculture, 5, 6, 16, 182, 539;
 bacteriology, 46; Bath Soc.,
 50; England, 166; Indre, 260;
 Maine, U.S.A., 318; spontane-
 ous combustion of forage,
 127; Switzerland, 488; tropi-
 cal, 504
 Agrippa, Cornelius, 6; Marco, 433
 Agúteros, Victoriano, 336
 Aguilar y Santillan, R., 335–6
 Ahern, G. P., 396
 Ahlström, Axel, 431
 Ahn, Friedrich, 101, 483, 505
 Ahrens, Heinrich, 290, 293
 Aigner, August, 443
 Aigueperse, P. G., 45
 Aiken, C. F., 91
 Aikman, C. M., 340
 Aimara Indians, 539
 Ain (Fr.), 6
 Aindra school (sanskrit), 6, 443
 Ainos, 6
 Ainslie, Whitelaw, 244, 258, 330
 air, 6, 41; compressed air motors,
 350
 Aire Sur-la-Lys (Fr.), 6
 Airoldi, Cesare, 382
 — lib., Palermo, 382
 Airy, Sir G. B., 40, 233; Osmund,
 69, 167
 Aisne (Fr.), 6
 Aitken, P. H., 256, 524
 Alix la Chapelle. *see* Aachen
 Aix-les-Bains, 6
 Ajaccio, 7
 Alabama, 7
 Alasia, C., 552
 Alaska, 7; fisheries, 187
 Albania, 7, 539
 Albans, St., 7, 56
 Albany, N. Y., 7
 Albenas, Georges d', 420
 Alberg, Albert, 7
 Albert, K. of Saxony, 446
 — prince consort, 8, 128
 — I., prince of Monaco, 23, 83,
 106, 130, 135, 156, 187, 214,
 248, 253, 345, 463², 477, 536
 — P. P., 204, 215
 Albert Hall, music loan exhib., 306
 Alberti, Adriano, 541; Edward, 448
 Alberto, Carlo, 7
 Albertus, Magnus, 7
 Albi, 7
 Albin, C., 133
 Albino, Pasquale, 344
 Albrecht, G., 140
 albuminaria, 70

INDEX

- Alcæus, 7
alchemy, 7
Alchevskaya, K. D., 440
Aldiati, Andrea, 7, 164³
alcohol, 8, 151, 494, 539; and tobacco, 500; in Switzerland, 488
Alcuin, 539
AlDAO, R. C., 206
Alden, E., 390; G. H., 12
Aldershot, lib., 8, 128
Aldine press, 8, 378, 513, 552
Allis, H. G., 186
Aldred, Thomas, 455
Aldrich, S. J., 41, 257, 420
Aldrovandi, Ulisse, 8²
alo, songs on, 8
Alegambe, P., 274
Alençon (Fr.), 8
Aengly, Franck, 128
Alès, A., 306, 345
Alexander, grammaticus, 516-17
Alexander the Great, 230
Alexander, W. J., 462
Alexandre, Charles, 539
Alfarache, Guzman d', 296
Alferi, V., 539
Alfred the Great, 8, 87, 539
algæ, 8; acetabulariæ, 2; desmidiaeæ, 144
algebra, 8, 176, 304
Alger, W. R., 176
Algiers, 6, 8, 9
Algonquian languages, 9, 16
Ali, M. Ashraf, 95
Alicante, (Spain) 9
alien immigration, 165
alimentary canal, 9
Alings, A. W., 140, 233
Alkmaar (Holland), 9
Allacci, Leone, 271
Allahabad, N.W. India, 9
Allain, Ernest, 194; Eugène, 403
Allan, G. E., 183; George, 9
Allard, Paul, 118
Albee, L. R., 25, 187
Allibut, T. C., 332
Alleghany geology, 213
allegiance, and oath of, 9
allegories, 9
Allen, A. V. G., 161; C. D., 77²; C. F., 143; Charles, 459; E. E., 142; E. W., 340; G. M., 326; George, 113; Grant, 9, 326; H. B., 333; H. N., 130; J. A., 68, 107, 123, 320, 401, 454, 467, 526; J. W., 458; John, 242; Josiah, 460; Katherine, 288; W. F., 167; W. H. & co., 155; W. O. B., 58; William (cardinal), 9
Alleyn's coll., Dulwich, 152
Allibone, S. A., 170
Alliey, F., 113, 151, 207
alliteration, 9
Allman, G. J., 214, 230, 253
Allnutt, W. H., 208, 308, 411, 464
Almack, Edward, 109, 544
almanacs, 9, 10, 11, 539; poor Robin's, 407; illustrated, 539
Almanzi, Jos., 276
Almirante, José, 196, 474
Almonacid y Cuenca, M., 472
Aimquist (-), 481
Alnæs, J. O., 487
Alnwick, 10
Alonso, A. V., 272
Alost (Belg.), 325
aloud, books to read, 10
alphabets, 10
Alphonso de Liguori, 10
Alpine club (London), 350; (Florence), 189
Alps, 10, 11, 539; Castellanæ, 102; lib. (Munich), 351
Alrutz, S. G. L. R., 380
Alsace, 11, 351, 374, 339
altars and altar lights, 11
Aldorf univ., 373
Altenburg (Saxony), 11, 446
Alter, Franz Carl, 214
altered titles, 11
Althorp lib., 476
Altona, 12, 540
alum trade, 12
aluminum, 540
Alvarez y Baena, J. A., 316
Alvaro, F. Mendez, 331
Alves, Robert, 305
Alwis, James D., 107
Alwood, W. B., 547
Alzate, Antonio, 335
Amadis de Gaule, 12
Amalfi, 12
amalgams, 12
Amante, Bruno, 531
Amat, Felix Torres, 103
Amati, Girolamo, 433
Amaya, I. L., 125
Amazon river, 16
Amboise, 12
Ambrosi, F., 503²
Ambrosoli, L., 289, S. 41, 124², 229, 330
ambulance 12
Amelio, Salvatore d', 338
America, central, 12; earthquakes and volcanoes, 155; languages, 286
— colonial, 12-16, 540; Hennepin, 553
— south, 16, 540; Araucana language, 31; Colombia, 125, Cordillera, 130; fisheries, 187, insects, 262; libraries, 540
— Spanish, 475
— United States, 16-22, 540;
algæ, 8; arbitrations, 540;
Bacon's essays, 542; binding, 406; brachiopoda, 83; J. C. Brown's lib., 89; J. and S. Cabot, 94; Carolina, 546; children, 115; Chinese in, 117; colleges, 178; communism, 127; confed. states, 128; coral, 130; cotton, 132; crustacea, 135; Dante in, 138-9; desmidiaeæ, 144; diptera, 148; engineers, soc. of, 166; finances, 185; fish, 187; flora, 188; fossil botany, 192; France and, 196; fungi, 205; gardening, 207; girls, 223; grammar, 228; grapes, 228; grasses, 229; hepaticæ, 241; homœopathy, 249; housing, 250; huguenot, soc. 251; hunting, 253; hymns, 254; imprints, 256; independence, 257, 540; Ireland and, 265; jews, 277; labour legisl., 284; mark (land meas.), 286; languages, 286; lepidoptera, 296; lib. assoc. index, 1; lichens, 301; marriage of deer, 140; mathematics, 327; Mayflower, 329; milit. science, 293, 339-40; mollusca, 344-5; municipal govt., 351; Music, 557; nat. hist., 358-9; navy, 359; negroes, 360; neuroptera, 365; northmen, 371; pharmacology, 395; philos. soc., 396; oratory, 375; orthoptera, 377; petroleum, 394; posters, 410; public schools, 449; publishers, 418; referendum in, 423; reptilia, 426; Quebec and the revolution, 420; rotifera, 435; sewage, 456; Shakespeare in, 459; shells, 463; shorthand, 494; slang, 467; socialism, 499; sociology, 470; spiders, 477; stamps, 479; taxes, 493; telegraphs, 494; trade-unions, 502; trusts and monopolies, 346, 505; J. Tucker, 506; voyages, 520; weather bureau, 335; worms 532; Yellowstone park, 534
- Ames, Azel, 329
— H., 335
— H. V., 17
— J. S., 112, 208, 421
— Joseph, 59, 169
Amherst, Alicia, 207
Amherst college, 418
Amiata, monte, 557
Amiaud, Albert, 200, 290, 293, 372
Amiens, 22, 23, 540
Aminson, Henr., 482
Amiot, G., 112
Amira, Karl von, 217
Amunergau, ober, 23
amphibia, 23
amphioxus, 23
amphipoda, 23
Amsterdam, 23, 540; Waesberg family, 520; zool. soc., 536
Amunátegui, M. L., 115
amusement, 23
Amyot, Jacques, bp. of Auxerre, 202, 403
Ana, 23
anabaptists, 49, 540
Anacreon, 23
anæmia, 23
anagrams, 23
anal fissure, 23
anarchy, 23
Anastasevich, V. G., 439
Anastasiu, Victor, 436
anatomy, 23⁴, 309, 320, 330, "515, 540; the frog, 205; nerve-centres, 361; tendons, 494; in Turkey, 507
Anaya, A., 473
Ancona, 24
— Aless. d', 138, 271², 508
Andaman islands, 259 (Barren isl., Narcondam)
Andelys, les. (Fr.), 24
Anderegg, E., 488; F., 488
Anders, F. J., 463; H. R. D., 460
Anderson, A.D., 95, 336³, 49⁶; Chr. 60²; H. C. L., 490, 546; J. M. 24², 327; J. N., 88, 89, 92³, 100, 101, 107, 124, 128, 132, 139, 146, 160, 163, 165, 172, 205, 226, 227, 236, 239, 241, 252, 264, 279, 280, 284, 297, 310, 322, 324, 340², 426, 434, 435, 448, 449, 453, 462, 463, 468, 469, 496, 499, 519, 520, 535; John (Siam), 464; John (N. Yk.), 151; John (Belfast), 53²; Joseph, 106; P. J., 2, 334, 352, 452, 453, 479, 542; R. E., 12, 302, 446; Rich., 302; Robert, 2; Tempest, 519; Thomas, 463; W. J., 229
Anderson's, highlands, 24
Andersson, A., 446, 509; J. G., 486
Anderton, I. M., 186; Basil, 327, 368², 543
Andes (Bolivian), 24
Andler, Charles, 221
Andorre (Fr.), 24
Andrade, J. M., Mexican lib., 336
Andraud, Paul, 342

- André, Ferdinand, 334; John, 24; Karl, 165, 182, 191, 260, 277
 Andréades, A., 48, 542
 Andreæ, S. J. Fockema, 362
 Andreani, Luigi, 382
 Andreoli, Emile, 380
 Andresen, Andreas, 1/3²
 Andreu, J., 546
 Andrews, St. (university), 24
 Andrews, Alex., 390; C. W., 15, 68;
 E. B., 17, 245; Henry, 9; W.,
 54; Wm., 176; W. L., 24, 66,
 75, 233, 366, 413, 544
 Andrieu, Jules, 3², 73, 273, 515;
 Pierre, 517
 Anemüller, Ernst, 144, 304
 aneurisms, 24
 Angeberg, comte d' (= J. L.
 Chodzko) 503
 Angelii, Felice de, 308
 Angelico, fra, 25
 Angelier, Auguste, 93
 Angelo, Michael, 337
 Angers (Fr.), 25
 Angevin empire, 540; jews of, in
 England, 277
 Angiogabriello di Santa Maria,
 P. C. A., 515
 Anglican ch., 166
 Anglicus, Dugence, 467
 angling, 25, 522
 Anglo-continental (ch.) soc., 167
 Anglo-indians, 25, 258
 Anglo-latin satirical poets, 170
 Anglo-Saxon, 25-6, alliterative, 9,
 172; coins, 124; dog-mæl,
 149; gospels, 227; industries,
 23; interests, 540; literature,
 169-70, 319, 376-77, 540; philo-
 logy, 446 (and see Beowulf)
 Angola, 26; folklore, 190; reptiles,
 426
 Angot, A., 289
 Angoulême, 26, 541
 Angrand, 14
 Angus, house of, 251
 — Joseph, 49; W. Craibe, 93,
 545
 Anhalt, 26
 Afaribaro y Rives, Martinez, 92
 aniline dye, 26
 animals, 26; life of, 302; lore of
 (Shakespeare), 459; variation
 in, 511
 Anisson coll. MSS., Paris, 384
 Anjou, 26
 Annam, 26
 Anne, queen of James I, 26
 Annecy, 26
 annelida, 26; oligochaeta, 374
 annual lit. index (N. Yk.), 1, 27
 annuals, 27
 anonymous, 27-8, 541; Brazil and
 Portugal, 409; Germany, 214;
 Russia, 439-40; Sweden, 487;
 Verona, 514
 Anrich, Gustav, 120
 Anrique R., Nicolas, 115², 157
 Ansbach (Bavaria), schloss lib.,
 541
 Anstey's cove, 28
 Anstruther, G. E., 66
 antarctic regions, 28
 ante-nicene fathers, 28
 anthems, 353
 anthologies, 28
 Anthony memorial, 20
 Anthony (St.) of Padua, 28
 anthozoa, 28
 anthropology, 28, 537, 541; Cau-
 casus, 104; Spain, 472; Swit-
 zerland, 488
 anthropometry, 28
 Antilles, slavery in, 465
 Antinous, 28
 anti-pædobiaptism, 28
 antiquaries, soc. of, 28, 109
 antiquities, christian, 87; english,
 28; finnish, 125
 antitrinitarianism, 28
 Antoinette, Marie, 29, 322
 Antona-Traversi, Camillo, 70
 Antonelli, Giuseppe, 184²
 Antonibon, Giulio, 249, 511
 Antoninus Pius, 29
 Antonio, Joannes à sancto, 203,
 Nicolas, 473
 Antonucci, G. Z., 471
 Antrobus, F. I., 407
 ants, 29
 Antwerp, 29; periodicals, 390;
 Plantin museum, 401. See also
 Anvers
 Anvers, Abraham Verhoeven d', 390
 Apache Indians, 333
 apes, 29, 222, 227, 375
 aphidæ, 29
 Apian, Pierre, 29
 Apiani family, printers, 490
 apiculture, 52
 Apjohn, Lewis, 148
 Aplin, O. V., 380
 Apocryphal Acts of the Apostles,
 29
 apodidae, 29
 Apollo, 29
 apophthegms, 29
 apostles, the twelve, 29², 147
 apostolic age, 29
 apparitions, 29
 appendicitis, 29
 Appendix, F. M., 421
 Appert, Jules, 149, 386
 Appian of Alexandria, 29
 Appleby, 29
 Appledore (Conn.), 29
 Appleton, A. I., 19; D. and co.
 7; W. H., 231
 applied science, dyeing, 153
 Apponyi, A., 554; F. H., 95
 Aptorphy, East, 244; G. F., 303
 Apuleius, Lucius, 29
 Aquinas, Thomas, 29, 497
 Aquitaine, 29
 Arabia, horse of, 31
 Arabian nights, 31, 541
 Arabs, 29-31, 541; books pr. at
 Constantinople, 507; conquest
 of Egypt, 161; lib. of Escurial,
 177; literature, 266; lit. of the
 jews, 278; manuscripts, 376;
 marionettes, 324; paper mak-
 ing, 383
 arachnidae, 31
 Aragon, authors of, 31
 — kings in Naples, 358
 — F. A., 277; Francisco de las
 Barras de, 456
 Aram, Eugene, 31
 aramaic lit., 31
 Arana, Diego Barras, 27
 araneidae, 31
 araneina, 31
 Aranha, Brito, 409³
 Aratus, —, 541
 Araucana language, 31
 Arbelot, Francois, 516, 518
 Arber, Edward, 15, 38, 46, 167, 171,
 232, 401, 427, 434, 465, 469,
 479²
 arbitration, 31, 388, 541
 arboriculture, 31²
 Arbroath, 31²
 Arbuthnot, F. F., 30, 392
 Arc, Pierre Landry d', 278
 archaeocyathinae, 31
- archaeology, 31-2; Aberdeen, 2
 biblical, 61; celtic, 206; Egypt
 161; Essex, 177; Etruria
 178; France, 193, 200, 552
 Greek and Roman, 229; Har-
 fleur, 238; Hertfordsh., 243;
 Iowa, 263; jewish, 277; Lan-
 cashire, 285; Latium, 288;
 Lincoln, 304; London, 309;
 museums, 352; Ohio, 374; Ox-
 ford (Worc. coll.) 379; Rome,
 432-3; Russia, 438; Spain,
 472; Surrey, 485; Sweden, 486
- Archangel, 32
 Archer, William, 91
 archery, 25, 32, 541
 Archibald, F. A., 525
 architects, 23
 architecture, 33-4, 541; civic, 120;
 Cornell univ., 541; England,
 166, 541; Greece and Rome,
 229; Finland, 185; naval, 359;
 Netherlands, 301; Norman,
 166; patent off. coll., 387;
 Russia, 438; renaissance, 426;
 school, 448; Spain, 472; Swit-
 zerland, 488
 arctic regions, 34, 371
 Arctowski, Henryk, 405, 450
 Ardailion, Edouard, 555
 Ardennes, 34
 Argellati, Filippo, 339, 554
 Argenis, 542
 Argentière, 85
 Argentina, 34, 541, 544
 Argostoli (Cephalonia), 263
 argot, 467
 Arian controversy, 34
 Ariège (Fr.), 24, 34
 Ariosto, Ludovico, 34
 Arisi, Francesco, 133
 Aristophanes, 34
 Aristotle, 34-5, 541; Dante and,
 138; Oriel coll. lib., 379
 arithmetic, 33, 541; in Italy, 266
 Arizona, 35
 Arkadiev, E. I., 340
 Arkansas, 35
 Arkwright, Wm., 403
 Arlide, J. T., 554
 armada, Spanish, 35, 473
 Armagh, 541; James Usher, abp. of
 510
 Armand, Alfred, 330
 Armenia, 35; pr. press, Venice, 513
 Armin, R., 525
 Armitage, Edward, 204, 419
 Armor, Wm. Crawford, 264
 armorial bearings, 35
 armour, 35
 arms, heraldic, 35
 Armstrong, Edward, 109; J. M.,
 116, 273; sir Wm., 247
 army, 31; Italy, 266
 Arnaud, Eugène, 140², 147, 375²,
 414, 415, 512, 513, 518
 Arnaldet, Pierre, 322
 Arndt, Adolf, 342; August, 544
 Arnesen, Martin, 371
 Arnett, J. A., 65²
 Arnhem, 35
 — Fritz, 186
 Arnold, B. W., 518; Benedict, 24,
 98, 541; E. V., 429; Matthew,
 35, 106; T. J. L., 461; T. W.,
 266, 344; Theodor, 249; Tho-
 mas (dr.), 35; Thomas, 55, 140,
 171, 419, 533; W. H., 158, 540;
 W. T., 429, 433
 Arnould, E., 240; Jules, 240; Louis
 421
 Arnoux, W. H., 147
 Arpentigny, C. S. D., 110

- Arras (Fr.), 36
 Arrenberg, Reinier, 362
 Arhenius, Svante, 163
 Arrigoni, Luigi, 353
 Arronis, Marcos, 336
 ars moriendo, 541
 arsenical poisoning, 36
 art, 36-7, 425; Brussels, 545; buddhist, 545; Destailleur's catal. 144; Dresden, 151; Florence, 189; Greece, 229; illuminations, 256; Ireland, 264; Japan, 273, 555; Lambeth palace, 285; Limoges (enamelling), 303; Lyons, 314; mediæval, 342; miniatures, 341; needlework, 360; Netherlands, 363; renaissance, 426; San Gallo family 443; Shakespeare, 459; Spain, 472; Styria, 483; Sweden, 486
 arteries, 37
 artesian wells, 37, 442
 Arthropoda, 37
 Arthur, King, 37-8
 artillery, 38, 340
 Artini, E., 511
 artists, 36-8
 Artois, 541
 arts, soc. of, 38
 aryans, 38
 Asboth, J. de, 80
 asceticism, 38
 Aschaffenburg, 38
 Ascham, Roger, 38, 541
 Ascherson, F., 398
 Ascoli (Piceno), 541
 Ascoli, G. I., 437
 Asensio, José M., 546
 Ashbee, E. W., 79; H. S., 76, 107, 166, 194, 323, 506², 507
 Ashburnham Hb., 38
 Asher, A., 55, 216, 275, 500, 520; G. M., 13, 153, 247, 250, 260
 Ashley, F. W., 299, 449; Percy, 559; W. J., 5, 99, 120, 132, 156, 223, 322, 407, 421, 516, 530 — hbr., 38
 Ashmead, W. H., 188
 Ashton, Charles, 61, 521³; John, 108, 142
 Asia, 4, 38, 507, 541; beginnings of writing, 53; travels, 374 — central, 499 — western, 369
 Asiatic soc., 39, 115-16
 Asis-Gaillissans, d., 365
 Askew, J. B., 140
 asklepios temples, 39
 Aspinall, James, 434
 Assab [red seal], 39
 assaying, 39, 335, 541
 Asse, Eugène, 83, 231, 432, 436, 516
 Asselineau, Charles, 198
 Assézat, Jules, 147, 427
 Assier, Alexandre, 85, 108, 505
 Assietta, battle [1747], 541
 assistants, book, 74
 Assmann, R., 56
 Assmus, A., 334
 associations, working-class, 531
 assurance, 262-3
 Assyria, 39; bibles in, 59; cattle in, 104
 assyriology, 39
 Asti, 39
 Astle, Thomas, 532
 Aston, W. G., 273
 Astor lib., New York, 4, 367, 373
 Astrachan, 39
 astrology, 39
 astronomy, 39-40, 335, 383, 479, 541; Arabian, 30; Aratus, 541; clusters, 122; comets, 127; double stars, 149; eclipses, 156; micrometers, 337; moon, 348; mountain observatories, 373; nebulae, 360; Orion, 376; photography in, 398; sun, 484; transits of Mercury, 334
 Astruc, Henri, 517
 Asturias, 40, 41; heraldry, 209
 asylums, 41
 atahapaskan, 41
 atheism, 485
 Athenæum club, London, 41 — lib., Liverpool, 306-7
 Athens, 41; strategy, 232
 Athos, Mt., 41
 Atkinson, C. T., 249; E. T., 244; F. R. B., 3; G. F., 67, 183; G. W., 518; James, 330; Mabel, 452; T. D., 541; W. G., 412
 atlas, historical, 245
 atmosphere, 6, 41
 atrophy, 41
 attention, 541
 Attinelli, E. J., 123
 Aube (Fr.), 41, 505
 Aubert, A., 511; H. R., 375
 Aubertin, Charles, 198, 517
 Aubrey, W. H. S., 172, 462, 481
 Aucassin and Nicolette, 41, 541
 Auch (Fr.), 41, 558
 Auococ, Léon, 194
 auctions, book, 74
 Audet, F. J., 378
 Audiat, Louis, 382 442³
 Audiiffredi, J. B., 434
 auditors, 41
 Auer, J., 422
 Auerbach, H. A., 427
 Aufrecht, Theodor, 444
 Augagneur, J., 430
 Augier, Emile, 41
 Augsburg, 41, 42, 541; books with woodcuts, 530; S. Ulrich's press, 163
 Augustine, St., 42
 augustinians, 542
 Augustus Caesar, 42, 94
 Aumale, duc d' (1898), 42
 Aumer, J., 118
 Aumont, Arthur, 143
 auraniaceae, 42
 Aureggio, E., 249
 Aurelian, emperor, 542
 Aurelius, Marcus, 42
 Aurivillius, P. F., 509
 aurora, 42; aurora borealis, 542
 Austen, Jane, 42; P. T., 540
 Austin, Alfred, 42; G. E., 498; John, 290³
 Austin friars, Dutch ch. in, 153
 Australasia, 42
 Australia, 42-3, 490; aborigines, 492; glaciers, 224
 Austria, 43-5, 542; art, 36; botany, 81; condemned books, 75; industrial arts, 260; libraries, 542; myriapoda, 336; petroleum, 394
 Autenrieth, Georg., 121
 authors, 45; club, N. Yk., 367
 autobiography, 45
 autographs, 45, 367
 automata, 45
 automobiles, 45, 343
 Autun, 45; liturgies, 306
 Auvergne, 45, 122, 542
 Auxerre, 45
 Avalon, Charles Yves cousin d', 411
 Avebury, Wilts, 528
 Avebury, Lord. See Lubbock
- Avecilla, Valentin, 544
 Avenas, Henri de Guillin d', 420
 Avenay, abbey of, 46
 Avenel, H., 200⁴
 Avery, Myrtilla, 301
 — lib. (Columbia col.), 33, 367
 — S. P., coll. book binding, 543
 Avetta, Adolfo, 397
 Aveyron, 46
 Avezac-Macaya, M. A. P. d', 423, 520 (as A. d' Avezac)
 Avignon, 46
 Avilés, Pedro Menéndez de, 189
 Avranches: liturgy, 306
 d'Alala, Mariano, 266, 339
 Ayer collection, birds, 68
 Aynho (Northampton.), 527
 Ayres, G. S., 60
 Ayrshire, 46
 Axon, Ernest, 47, 203, 208, 285, 368, 524
 — W. E. A., 3, 19, 47, 65, 72, 81², 94, 112, 113, 114, 117, 130, 145², 208, 275, 280, 285, 298, 299, 315, 317, 320, 321, 322, 337, 370, 396, 437, 457, 463, 493, 523², 546, 549
 Azan, Paul, 237, 429
 Azores, the, 46; shells of, 463
 Azulai, C. J. D., 275
- II
- B., G. S., 175, 414
 Babbage, Charles, 153, 158, 327
 Babeau, Albert, 194³
 Babelon, Ernest, 39, 107
 Babes, Victor, 46², 296, 388
 Babington, Churchill, 382
 Babylon, 39, 46, 104, 276, 392
 Bacci, Orazio, 546
 Bach, A. B., 308; J. Sebastian, 46
 Bachet, J. L. T., 245
 Bachelin, Auguste, 365
 Bachmann, Friedrich, 329
 Bachmetjev, P., 262
 Bachof (—), 237
 bacillus, plague, 401
 Backer, Alois de, 274; Augusta de, 401; Augustin de, 274, 281
 Backovsky, Frantisek, 71
 Bacmeister, H. L. C., 439
 Bacon, B. W., 58; E. D., 479; Francis, viscount St. Albans, 46, 459, 542; L. W., 470, 535; N. T., 156, 327, 524; Roger, 46
 Bacquois, N. (printer), 427
 bacteriology, 46, 542
 Badajoz, 542
 Badel, Emil, 369
 Baden Baden, 47
 Baden, Switzerland, 47
 — G. L., 142
 Badstüber, Hubert, 555
 Baduel, Claude, 47
 Badeau, J. E., 523
 Baechtold, Jacob, 490, 555
 Baenitz, C., 81, 536
 Baeza y Gonzalez, Tomás, 454
 Bagg, L. H. [Karl Kron], 65; R. M., 274
 Baginsky, Adolf, 449
 Bagli, G. G., 433
 Bagnall, J. E., 523
 Bagot, Richard, 72
 bagpipe, 47
 Bahamas, 47
 Bahder, Karl von, 220², 286
 Bahlmann, P., 103, 150², 275, 352²
 Bähr, J. C. H., 288, 338
 Baikie, W. B., 376
 Baildon, H. B., 481

- Bailey, A. L., 355; H., 449; J. B., 92, 253, 450; J. C., 163; J. E., 47, 205², 285, 295, 320, 321, 346, 464; L. H., 205², 228, 340, 351, 517; Nathaniel, 47; Samuel, 47; T. P., 178; W. W., 82
- Baillie-Grohman, W. A., 478, 513, 559; F., 559
- Bailliére, J. B., 330², 332
- Bailliot, Marcel, 493
- Baillon, H. E., 81
- Baily, Francis, 47
- Bain, Alexr., 542; G. W., 204; James, 98, 501; R. N., 393³
- Baird, C. W., 305; H. M., 57
- Baireut, Bavaria, 51
- Baker, Charles, 140; D. E., 150; E. A., 143, 184²; Edward, 421²; E. B., 236, 457, 526; George, 482; G. H., 134, 151, 405; G. P., 313; J. B., 447; J. G., 402, 534; M. 7; M. N., 456²; sir Thomas, 320; W. S., 523
- Baker and Leigh, 466; Baker, Leigh and Sotheby, 78
- bakers' hall, London, 47
- Bakker, W. A. P. F. L., 235
- Balau, S., 302
- Balbinus B. A., 71
- Balch, E. S., 223
- Baldamus, Eduard, 6, 104, 165, 191, 207, 220, 250, 331, 339, 414², 448, 478
- Balde, Ernst, 447, 460, 527
- Baldensperger, Fernand, 553, 555
- Baldini, Alberto, 184
- Baldwin, abp. Canterbury, 521; — E.G., 251; Henry, 375; J. F., 283; J. M., 341, 398; James, 73, 423
- Bale, John, 47, 1683
- Balearic isles, 47, 318, 390, 472, 474
- Balfour, F. M., 164; Graham, 481; Henry, 37, 141; I. B. 82; J. H., 381
- Balkans, 47, 455-6
- Ball, John, 10²; sir R. S., 453; V., 131, 258; W. W. Rouse, 327
- Ballads, 47-8, 542; german, 215; Lenore, 92, 296; spanish, 474; Yorksh., 534
- Ballagh, J. C., 518
- Ballagi, A., 252
- Balland, Antoine, 200, 386
- Ballantyne & Co., printers 48
- Ballard, George, 529
- Ballangall, George, 333
- Ballinger, John, 100², 412, 449, 516, 521
- balloons, 3
- Ballore, F. de Montessus de, 155
- ballot, 48
- Ballowitz, Emil, 162, 501
- Balogh, M., 252
- balsams, 48
- Baltet, Charles, 207
- Baltimore, 48, 542; jewish lib., 277
- Balzac, Honoré de, 48, 542
- Balzberg, Carl Balz von, 443
- Bamberg, 48, 378
- bamboo books, 74
- Bamburgh castle, 48
- Bamps, Constant, 238², 302
- Banbury, 48
- Banca (Sumatra), 48
- Bancalan, Gustav, 43, 44, 304
- Banchi, L., 465
- Bancroft, H. H., 7, 12, 95, 336, 349
- Bandelier, A. F., 12, 535
- Bandini, A. M., 189, 223, 330, 501, 515
- Bandtke, J. S., 132
- Banffshire, 2, 48
- Bangor, 48
- Bangorian controversy, 247
- bank of England, 47, 542
- banking, 48; (Canada), 99 (Switzerland), 488
- bankruptcy law, 291
- Banks, J. S., 383, 411²; sir Joseph, 48, 341, 536; Nathan, 174²
- Bannatyne, George, 542; club, 122
- Bannister, Saxe, 387
- Baptie, David, 225, 355, 386
- baptism, 48, 49, 128
- baptists, 16, 49; in Münster, 351
- Bar-le-Duc, 49
- Bar, Ludwig, 292
- Barack, C. A., 30
- Barado, Francisco, 474
- Baraíbar, Federico, 23
- Baratta, Mario, 154, 155, 267²
- Baracovi, F. V., 269
- Barbados, 135
- Barbary, 9, 49
- Barbeau, A., 542
- Barbeau de la Bruyère, J. L., 195
- Barber, C. A., 484
- Barbiche, abbé, 11
- Barbier, A. A., 27, 280, 298; V., 108, 445
- Barbieri, Luigi, 133
- Barbizon school, 49
- Barbou, Jacques, printer, 303
- Barbour, A. H. F., 284; John, 49
- Barclay, Alexander, 49; Edgar, 482; John, 49, 542
- Bardean, C. W., 160, 448
- Bardeleben, K. von, 24
- Bardehewer, O., 278
- Bardon, Achille, coll. at Nismes, 369
- Bardoux, Jacques, 437
- Baré, Eugène, 12, 304; Paul, 232
- Baretti, Giuseppe, 269, 542
- Barf, 49, 542
- Baring, D. E., 90
- Baring-Gould, Sabine, 255
- Barjavel, C. F. H., 511
- Barker, E. H., 86; G. F., 399; J., 150; W. R., 379
- Barkers, the, and the Bible-patent 60
- Barkuzov (of Moscow), 350
- Barlaam and Josaphat, 49
- Barlow, H. C., 139, 310; S. L. M., 14; T. W., 112
- lib. (Amer.), 15
- Barmen (Prussia), 39
- Barmouth, 49
- Barnard, F. A. P., 338, 478; Hy., 49, 160, 448
- Barnes, C. L., 451; Earl, 159; J., 182; L. C., 343
- Barnett, C. R., 52, 484; G. E., 502; L. D., 232, 433; P. A., 160
- Barnick, Otto, 154
- Barnish, Edwin, 153, 286, 300
- Barnsley, 49
- Barnstaple, 49
- Barnstein, Adolf Pernwerth von, 221
- Barnstorff, Johannes, 535
- Barnum, Francis, 261
- Barnwell, J. G., 17
- barometer, 122 (climate)
- Baroncelli, A. de, 512; V., 382
- Barotti, Giannandrea, 183
- Barrantes, Vicente, 177²
- Barré, H., 324², 415²
- Barren island, 49
- Barrera [y Leirado], C. A. de la, 475, 512
- Barreto e Aragão, A. B. de Elescano, 408
- Barrett, D. W., 289; Francis, 7, 112; Franklin T., 2; F. T., 93; W. A., 225; W. F., 148
- Barrett-Hamilton, E. H., 280
- Barri, Giraldus de, 521
- Barrie, J. M., 542
- Barrilleau, G., 230
- Barrois, Charles, 40, 214
- Barron, H. J., 240, 514
- Barros, L. de, 275
- Barrow, J., 558
- Barrows, J. H., 118; Wm., 376
- Barry, Madame du, 49
- Barsali, E., 350
- Barsoukov, A. P., 438
- Bartels, Adolf, 220²; Max, 529
- Barth, A., 190
- (Germ.), 49
- Barthélemy, A. M., 73; Charles, 303; E. M. de, 324; F., 311
- Barthelmess, R., 204
- Bartholomew, J. G., 323, 335, 453
- fair, 49
- Bartholomew's, St., hospital, 310
- Bartholomew, St., massacre, 49
- Bartlett, J. R., 14, 17, 89, 428; J. V., 246; John, 25
- Bartley, sir G. C. T., 450
- Bartolucci, Julius, 275
- Barton, G. B., 42, 43
- Bartsch, J. A. von, 173; Karl, 199, 218, 219, 415, 504, 505
- Baruch, 49
- Baruffaldi, A. E., 436
- Barwell, Noel, 67
- Barwick, G. F., 325, 418, 475, 522, 529
- Baschin, Otto, 211
- Basile de Lagrèze G., 359, 483
- Baseli, Henry, 110
- Baskerville, C., 536; John, 49
- basketry, 49, 542
- Basle, 49, 50, 542
- Basque, 50, 51
- Basano, 50
- B. Gamba da, 269
- Basse, J. H., 386²
- Bassermann, Alfred, 138
- Basset, René, 56, 280, 491, 506
- Bassett, Jas., 392; Thos., 50, 289
- Bassler, R. S., 16, 90
- Bastian, A., 28, 178
- Bastide, J. B., 346
- bastille, 50
- Bastit, Gaston, 208
- Batasos, 50
- Bataillard, Paul, 223
- Batavia, 50
- Batelli, Andrea, 509
- Bateman, William, dr. and bp., 97
- Batereau, Alfred, 453
- Bates, A. C., 128; F. G., 428; Joshua, 72; K. L., 150, 342; Wm., 134, 522
- Bateson, Mary, 168, 266, 299; W., 242
- Bath, 50, 51, 542 (Falconer fam.) 181
- Bather, F. A., 156
- baths, 51
- Batié, E. d'Oncien de la, 507
- Batió, Pierre, 229, 306
- Batinés, Colomb de, Paul, 137, 138, 139, 140, 183, 189, 271
- batrachia, 51, 542
- Batsford, Herbert, 33, 141
- Batt, Max, 532²
- Battell, Andrew, 4, 26
- Battershall, J. P., 3, 403
- Bauch, Gustave, 176, 203, 251, 282, 554
- Baudrière, C. P., 51
- Baudrier, H., 314, 502; J., 314
- Baudry, S., 181
- Bauer, Adolf, 229; Lud., 466
- Baulacre, Léonard, 209
- Baum, G., 95, 201

INDEX

- Baumann, Heinrich, 467; Oscar, 183
 Bäumer, Suitbert, 306, 315
 Baumgart, Max, 203
 Baumgarten, Bruno, 431; Hermann, 49; Paul, 536; S. J., 67
 Baumgartner, A. J., 276; Alex., 226, 229, 231, 259, 288, 369, 519, 541²
 Baunis, H., 417
 Bauquier, Joseph, 430
 bauxite, 542
 Bazuon, abbé, 246
 Bavaria, 51; conservatorium, 350; industrial museum, Nuremberg, 373
 Bax, A. R., 485
 Baxter, J. H., 28; Lucy E., 89; Rd., 51; W. E., 146, 340
 Bay psalm book, 417
 Bayard, chevalier, 542
 Baye, J. de, 25, 260
 Bayeux, 51
 Baylay, A. M. Y., 306
 Bayley, W. S., 336
 Baylis, T. H., 494
 Bayly, A. E. [Edna Lyall], 313; Lewis, 51
 Baynes, H. S., 251
 bayonets, 51
 Bayonne, 51
 Bazaine, Maréchal, 51
 Bazeley, William, 225
 Bazin, Hippolyte, 476; René, 266
 Bazzi, 123
 Beach, H. P., 343³
 Beaconsfield, earl, 148
 Beal, Samuel, 91², 116
 Bean, T. H., 187
 Beard, Charles, 272, 313; John, 255
 Beardsey, Aubrey, 51; R. F., 322
 Béarn, 51-2
 Beati, Domenico, 90
 Beauchet, Ludovic, 487
 Beaucourt, G. du Fresne de, 246
 Beaujond, Henri, 436; Mondry, 136
 Beaufort, duke of, 152, 253
 Beaugrand, E., 240
 Beauharnais, Eugène, 352
 Beaujolais dialect, 314
 Beaumarchais, P. A. de, 52
 Beaumont and Fletcher, 52, 459
 Beaune, Henri, 382
 Beaupré, J. N., 311², 501
 Beauregard, Henri, 262
 beauty, 52, 74, see also aesthetics
 Beauvais, 52
 Beauville, V., 347²
 Beazley, C. R., 94
 Beber, W. J. van, 335
 Beber, O., 462
 Bécanier, A., 350
 Bech, F., 536
 Bechstein, Reinhold, 504
 Bechtermünze press, Eltville, 163
 Beck, C. B., 313; E., 225; Hermann, 221; Rd., 317; Wm., 526
 Becker, A. G., 142; A. H., 437; C. F., 352³, 353; E. J., 518; G. F., 396; George, 490; Gustav, 102, 299, 458; J. H., 191
 Beckford, William, 511
 Beckmann, Johann, 487, 520
 Bécquerel, Alfred, 240
 Beddard, F. E., 266, 374
 Bede, 52
 Bedfordshire, 52
 Bedier, Joseph, 181
 Bedot, Maurice, 253
 Bedoyère, comte Huchet de la, 196
 Bedriaga, J. von, 542
 Bedwell, C. E. A., 558
 bee-eaters, 52
 Beeche, Gregorio, 14, 52
 Beecher, C. E., 83, 477, 504; H. W., 542
 Beeck, N., 188
 Beecham, B. H., 105
 Beek, J. A. van, 361³, 510
 beer, 52; poisoning, 36
 Beer, A. H., 342; G. J., 550; G. L., 12; Peter, 317; Rudolf, 473; Taco H. de, 461; Wm., 366
 Beerbohm, Max, 52
 Beers, H. A., 433³, 527
 bees, 52, 542
 beet, 52; sugar, 484
 Beethoven, Ludwig von, 52
 beetles, 52, 124; elm-leaf, 52; irish, 265
 Bégat, Prosper, 365
 Bégin, E. A., 350
 Begley, Walter, 340, 432, 545
 Begouen, comte, 506
 Behagel, Otto, 431
 Beham, Hans Sebald, 52
 Behla, Robert, 99
 Behn, E., 210
 Behmen, Jacob, 32
 Behrens, Dietrich, 194
 Behring, Emi, 147
 Behring's strait, 52
 Bela, Majlath, 91
 Belanger, Adolphe, 140
 Belfast, 52, 53; Adam Smith lib., Q. Coll., 468; diocesan lib., 234
 Belfort, 53
 Belgium, 53-4, 543; almanacs, 9, 539; engravings, 173; geology, 213; law, 291; meteorology, 233; Morocco and, 349; mosses, 52; printers (Warsaw lib.) 523; St. Giles', 223; Spanish press in, 475; theses, 498-9
 Belgrade, 54
 Belgrano, L. T., 210
 Beljame, Alexre, 171, 555
 Bell, F. J., 536; J. G., 57, 173; Mackenzie, 434; Thomas, 48, 54, 57, 153; W. H., 527
 belladonna, 54
 Bellamy, J. C., 144²
 Bellanger, Louis, 558
 Bellerus, music printer, 395
 Bellesheim, Alphonse, 9, 264, 451
 Bellio, Vittore, 4
 bellmen, 54
 Bellot, H. L., 494, 510
 bellringers, 54
 bells, church, 54
 Bellucci, Giuseppe, 509
 Belluno, 55
 Beloch, Julius, 230
 Below, G. von, 405; Ida C., 184
 Belozerov, A., 342
 Belper, Derby h., 55
 Beltrami, Luca, 339
 Belvoir, Leicestersh., 55
 Bemmelen, E. P. P. van, 53
 Bemmelen, J. A. van, 81
 Bémont, Charles, 347
 Benahavis, count de, 242
 Bénard, Leo, 281
 Bénazet, Alexre, 273
 Bendall, Cecil, 86, 91, 382; Wilfrid, 484
 Bender, Ferdinand, 231; P., 98
 Benecke, E. W., 212
 Beneden, Edouard van, 161, 164
 Benedettucci, Clemente, 423
 Benedict, sir Julius, 524
 benedictines, 55; at Ottobeuren, 378
 Benelli, Zulia, 435
 Benes, J., 414
 Benevides, A. Albino da Fonseca, 408
 Bengal, 55, 543
 Bengesco, Georges, 179, 201, 436², 519, 530
 Benham, C. E., 124; W. B., 360, 403
 Benisch, A., 317
 Benjacob, J. A., 275, 276
 Benjamin, Marcus, 180; W. E., 310
 —of Tudela, 55
 Benkert, K. M., 139, 252
 Bennett, C. H., 55; C. W., 32; E. T., 558; F. J., 360
 Bénoit, A., 519; Francis, 37
 Benrath, Karl, 374
 Benson, E. W., 136
 Bent, Hamley, 170; Robert, 169²; Wm., 169⁴
 Bentham, George, 55; Jeremy, 55, 510
 Bentley, Richard, 55
 Benton, Joel, 165, 403
 Benvenuti, Leo, 177
 Benzian, Julius, 276
 Benzinger, Immanuel, 248, 277
 Beowulf, 55, 543
 Béraldi, Henri, 66, 173², 174, 298, 380, 410
 Béranger, Pierre Jean de, 55-6
 Bérard, A. S. L., 164
 Berber, 56
 Bercher, William, 530
 Berchtold, Leopold, 519
 Berdoe, Edward, 89
 Berendes, J., 395
 Berenger, Adolfo di, 191
 Berens, Dietrich, 145
 Berg, Alfred, 212; Ernst von, 212; Wilhelm, 363
 Bergamo, 56, 149
 Berger, C. V., 200; D., 22; Samuel, 60², 520
 Berger-Levrault, Oscar, 11
 Bergeron, J., 435
 Bergh, Rudolph, 345, 463
 Berghausen, H. C. W., 343
 Berghman, G., 164
 Berghoeffter, C. W., 203
 Bergk, Theodor, 230
 Bergman, J. T., 251, 365
 Bergmann, A. von, 296²; E. von, 338, 481, 506, 532; F. W. E. J., 398
 Bergmans, C., 222; Paul, 54³, 507, 377, 449, 498
 Bergroth, H., 186
 Bergsma, C. A., 493
 Bergstrom, J. A., 449
 Bergues-la-Garde, J. J. M. C. de, 131
 Bering, Vitus, 52
 Beristain y Souza, J. M., 16
 Berjeau, J. Ph., 64, 65, 79, 533, 559
 Berkeley, Mrs. R., 531
 — univ. California, 56
 Berkshire, 56
 Berlan, Francesco, 268, 339, 444
 Berleux, Jean, 100
 Berlin, 56, 318, 543; entomolog. soc., 262; fisheries exhib., 187; geology, 212; grauen Klosters lib., 455; Gutenberg exhib., 235; mining, 340
 Berliner, Abraham, 277, 433, 480, 555
 Berlioz, Hector, 56
 Bermeersch, Arth., 498
 Bermuda, 56, 543
 Bernaert, F. F. L., 53
 Bernard, Auguste, 122, 192, 201², 311, 501; Augustin, 305;
 Claude, 56; H. M., 24, 29, 263,
 451; Matilda, 24, 263²; Paul,
 180; Richard, 343

INDEX

57

- Bernard, Bernard, St., 56
 Bernardi, Jacopo, 445
 Bernardini, L., 447; Nicola, 270
 294
 Bernay, 56
 Bernays, Jacob, 446
 Bernd, C. S. T., 35, 209
 Berne, 56, 575; mathematics, 327
 Berners, Julian, 7, 56
 Bernhard, Magnus, 378
 Bernhardi, Wilhelm, 457
 Bernhardt, E., 524; Martin, 485;
 Sarah, 56
 Bernhardy, G., 230, 288
 Bernheim, Ernst, 245; Samuel,
 498
 Bernier, François, 57
 Bernina, 165
 Bernoni, Domenico, 434, 513
 Bernouilli [or Bernoulli], C. A., 118;
 C. C., 490, 542; James, 57
 Bernstein, Aaron, 274; E. D., 469;
 Ignace, 416; J. G., 330
 Bernus, Auguste, 60, 289, 466²
 Beroalde de Verville, François, 7
 Beromünster, 57
 Berrewaerts, Alfred, 311
 Berri, 57
 Bernan, Wm., 349
 Berridge, Fredk., 2
 Berry, Arthur, 40
 Bertarelli, Achille, 544
 Bertaux, A., 529
 Berthault, E. A., 420, 505
 Berthelet, Thomas, 57, 241
 Berthelot, M. P. E., 111, 180
 Berthold, Arthur, 312, 369; Ger-
 hard, 501
 Berthoumieu, V., 544
 Bertier, Albert de, 54¹
 Bertocci, Giuseppe, 266
 Bertolini, Antonio, 157
 Bertolotti, A., 374, 434
 Bertrand, L., 484; Léon, 11; Louis,
 199
 Berwerth, W., 447
 Berwick, 10; Berwickshire, 57
 Besançon, 57
 Besse, J. M., 315
 Bessel functions, 57
 best books, 74, 423
 Bestuzhev-Ryumin, K. N., 438
 Betham, Sir William, 178
 Bethlehem, 57
 Bethune, G. W., 522²
 Bethune-Baker, A. A., 243, 544
 Betta, Edoardo de, 426
 Bettany, G. T., 139
 betterment tax, 543
 Betz, L. P., 241, 305
 Beuerberg, 57
 Beughem, Cornelius à, 36, 210, 244,
 256, 289, 305, 326, 330
 Bevan, E. J., 106, 383; E. R., 455;
 W. L., 395
 Bever, A. van, 199
 Beveridge, Erskine, 153, 184;
 James, 120
 Bewick, John and Thomas, 57, 543
 Beyer, A. van, 554; Franz, 197
 Beyerlinck, Laurence, 57
 Beye, M. H. (i.e. Stendhal) 480
 Beyschlag, F. J., 435
 Beza, Theodore, 57
 Béziers, 57, 287
 Bezold, C., 39, 161, 248
 Bhau Daū memorial, 57
 Bhludova lib., Moscow, 350
 Biagi, Guido, 138, 268, 480, 493
 Bianchi, Romolo, 551; T. X., 507
 Bianconi, I. J., 268
 Biardot, E. P., 229
 bibelots, 57
 Biberfeld, Eduard, 555
 Bible, 57-61, 543; archaeology, 61;
 commentators, 414; Germany,
 328; lands, 180, 248, 543;
 literature, 424-5; proverbs,
 416; psalms, 417; Shakespeare
 and, 459; Vaudois, 511
 bibliographer, the, 62
 bibliographiana, 62
 bibliographica, 62
 bibliography, 62-5; personal, 392
 bibliomania, 64-5
 bibliophile, 65
 bibliophobias, 65
 bibliotheca, 65
 bibliotheca britannica, 524
 Bickell, Gustav, 491²
 Bickford-Smith, R. A. H., 133, 558
 Bickley, A. C., 9, 32, 63, 127, 147,
 207, 208, 228, 308, 391, 465
 bicycling, 65, 512
 Bidgood, William, 471
 Bidlo, Jaroslav, 72
 Bidpal, fables of, 65
 Biedermann, Christoph, 110; D. von,
 390; W. von, 225
 Biederstedt, D. H., 406
 Biel, 65
 Bielschowsky, A., 182
 Bierstadt, E. H., 526; O. A., 247
 Biez, G. Zech du, 539
 Bigazzi, P. A., 189
 Bigelow, F. H., 122; J., 488
 Bigge, L. A. Selby, 178, 348
 Biggs, L. V., 5
 Bigmore, E. C., 73, 412
 Bigourdan, G., 524
 Bigsby, J. J., 100, 145, 466
 Bihar school of engineering, 387
 Bikelas, Demetrios, 231
 Bilancioni, Pietro, 72
 Bil'basov, V. A., 103
 bile, 273, 306
 Bilguer, P. R. von, 113
 billiards, 65
 Billings, A. H., 432; John S., 117,
 331³, 539
 Billroth, C. A. T., 485², 499, 529
 Billson, C. J., 186, 460
 bimetallism, 65
 Bindi, Vincenzo, 2
 binding, book, 65-67, 543; Ameri-
 can, 406; Caen, 94; Nurem-
 berg, 373; Oxford (All Souls),
 379; Paris, 385; Toulouse,
 502; Troyes, 505
 Binding, Carl, 217³, 291, 293
 Bindseil, H. E., 333³
 Binet, Alfred, 417
 Bingham, J. F., 270
 Bingley (Yorksh.), 524
 Bingner, A., 47
 Binkert, G., 206
 Binney, Amos, 344; E. W., 100;
 W. G., 344, 463
 Binswanger, Otto, 175
 biography, 67, 245
 biology, 67, 179, 180, 338-9, 399,
 400, 543; atlas of, 302; frog,
 205; micro-organisms, 337;
 nerve-cell, 361; plant-life, 402
 spermatophyses, 476
 Bion, W. A., 39, 93, 258²
 Biondelli, Bernardino, 267
 Birch, John, 494; Samuel, 67;
 W de G., 67
 Bird, F. M., 18
 birds, 67-9, 527, 543; accipitaria;
 181; coracidae, 130; cuckoo,
 135; finches, 185; kea, 280
 meropidae, 334; ostrich, 377;
 paridae, 543; phasianidae, 395;
 sparrow, 476; swallow, 486;
 of Celebes, 105; Cheshire, 112;
 Colorado, 126; Essex, 177;
- Galapagos isl., 206; Hawaii,
 443; Herefordshire, 242; Indiana,
 259; West Indies, 260;
 Iceland, 255; Lancashire, 285;
 London, 308; Massachusetts,
 326; New England, 365; Ohio,
 374; Oxfordshire, 380; Philip-
 pines, 396; Shakespeare and,
 461; Surrey, 485; Switzerland,
 488
- Birmingham, 69, 523; engl. hist.
 167
- Birney, J. G., 467; Wm., 467
- Birrell, Augustine, 88
- Birt, Theodor, 73
- birthmarks, 543
- Biscay, 69
- Biscoe, W. S., 64²
- Bishop, Edmund, 263; W. W., 449;
 Wm., 160
- bishops, 69
- Bismarck, O. E. L. von, 69
- Bismarckarchipelago, New Guinea,
 366
- Bispham, C. W., 548
- Bissell, E. C., 61
- Bisset, E. M., 304
- Bissolati, Stefano, 133
- Bittinger, L. F., 215
- Bittner, Jos., 44
- bitumes, 69
- Bixby, J. T., 425
- Bizemont, A. de, 311
- Björn, Gustaf, 481
- Björnson, Björnsterne, 69
- Blaas, Josef, 508
- Blacas, duc de, 432
- Blacatz, provençal poet, 505
- Blache, P. Vidal de la, 211
- Black, Adam, 69, 418; J. S., 138;
 J. W., 284; W. G., 190; W.H.,
 297; Wm., 158
- Blackburn, C. F., 102, 170; Helen,
 484
- Blackburne, archdeacon, 128, 263;
 Wm., 291, 310
- Blacker, B. H., 265
- Blackie, J. S., 93, 452
- Blackman, V. H., 401; W. F., 239
- Blackstone, F. E., 87; Sir Wm., 69
- Blackwell Henry, 521; H., jun., 65
- Blackwell essayists, 69
- Blackwood, publisher, 418
- bladder, pathology of the, 70
- Bladé, J. F., 208³
- Blades, R. H., 105; Wm., 7, 56, 70,
 74, 76, 105², 300, 310³, 378, 412,
 423, 451², 462, 465, 528
- Blado, Antonio, 70, 434
- Blagg, T. M., 368
- Blaine, R. S., 50
- Blair, D. H., 61; Emma H., 396,
 528; O. H., 451
- Blairs, Kincardineshire, 70
- Blake, A. V. A. S., 84; G. O., 499;
 J. F., 213; W. P., 384; Wm.,
 70
- Blakey, Robert, 25, 308²
- Blampignon, E. A., 319, 326
- Blanadet, Marcellin, 141
- Blanc, Mont, 70
- Blanc, Monsieur Le, 419; Ch. le,
 173; Edouard, 438; Elie, 200,
 288; Hippolyte, 223; Joseph,
 199, 267
- Blanchard, Raphael, 241, 360, 537,
- Blanchemain, Prosper, 434
- Blanchet, J. Adrien, 44, 124, 220,
 454
- Blanchetièvre, —, 149
- Blanco-Garcia, F., 474
- Blanford, W. T., 258
- Blanqui, J. A., 156
- Blant, Edmond le, 175²

INDEX

- Blasco, L. T., 511
 Blasé, St. lib. at Nordhausen, 370
 Blashfield, E. H. and E. W., 33, 38
 Blasius, Wilhelm, 28, 90
 blasting, 70
 blastoidea, 537
 Blaydes, F. H. M., 34
 Blaze, F. H. J., 200, 352
 —— de Bury, Henri, 225
 Blázquez, Antonio, 474
 Bleck, A. H., 72
 Bleeker, P., 50, 187
 Blenheim, Bb., 484
 Blignierès, Auguste de, 202, 403
 blind, books for, 70; institutions for, 543
 blindness, 180; colour, 70
 Blink, Hendrik, 361
 Bliss, E. M., 58, 336; P. C., 343;
 Philip, 109, 437; Rd., 393;
 W. D. P., 469
 Bloch, Isaac, 276; Moise, 277
 block-books, 74
 blockade, 70
 Blodget, Lorin, 41
 Bios, 70
 Blomefeld, Leonard, 557; Reginald, 33
 Blondel, André, 162; Spire, 500
 blood, 70, 244, 543; leucocytes, 297; transfusion of, 502
 Blosserville, B. E. Poret de, 42, 419
 Blount, Edward, 70, 79; Thomas, 80, 109
 blow-fly, 188
 Bloxam, G. W., 28; J. R., 379; M. H., 70
 Blücher, H., 523
 Bluebeard, 70
 Blum, Hans, 366; Martin, 313
 Blume, Clemens, 254, 306
 Blumentritt, Ferdinand, 396
 Blumhardt, J. F., 55, 87⁴, 234, 244³, 258, 323, 419
 Blümlein, Carl, 315
 Blümner, Hugo, 297
 Blunt, J. H., 60; Reginald, 110
 Blyth, A. W., 191², 403
 Boardman, rev. C., 482; S. L., 318
 Boas, F. S., 283
 Boase, Clement, 266; Frederic, 166, 290; G. C., 130, 283
 Bobba, Romualdo, 541
 Bobbin, Tim., 70
 Bobrzynski, Michala, 404
 Bobynin, V., 440
 Bocage, J. V. Barbosa du, 426; V. A. Barbié du, 26, 123
 Boccaccio, Giov., 70, 71, 394, 543
 Boccaro, V. E., 349
 Bock, F. S., 28
 Böckh, G., 411
 Böcking, Eduard, 253
 Bocock, J. P., 249
 Boddington, Charles, 145
 Bodel, Jean, 543
 Bodemann, Eduard, 237
 Bodenham, Frederick, 243
 Bodenhammer, William, 23
 Bodensee, 544
 Bodio, Luigi, 271²
 Bodley, Sir Thos., 378
 Bodoni, G. B., 71
 Body, Albin, 302
 body-snatching, 92
 Boeck, C. W., 296; Thorvald, 371²; Wilhelm, 163
 Boehck, August, 31, 121, 286, 305
 Boehlaeu, Hugo, 216
 Boehmer, Eduard, 401, 427, 527; G. H., 154, 255; G. R., 358
 Boele van Hensbroek, A., 147
 Boelitz, Carl, 33
 Bœotia, 71
- Boerner, C. F., 57; Friedrich, 220
 Boersch, Otto, 154
 Boesma, H. L., 37, 260
 Boethius, 71
 Boetticher, G., 529
 Bofarull y de Sartorio, Manuel de, 473
 Bogart, E. L., 185, 540
 Boghurst, William, 401
 Bogianekino, Temistocle, 466
 Boguslawski, Georg von, 373
 Bohatta, Hanns, 215; Joh., 342
 Bohemia, 71, 219, 543⁴
 bohemian brothers, ch. of, 348
 bohemianism, 72
 Böhml, A. A., 244; Karl, 455
 Böhml-Bawerk, E. von, 263, 346
 Böhme, F. M., 137, 221
 Böhmer, Eduard. *See* Boehmer
 Böhmersheim, A. B. von, 466
 Bohn, Emil, 85, 334; F., 519; H. G., 36, 169, 386, 458², 470
 Boigues, F. Pons., 30
 boilers, steam, 72
 Bois, H. P. du, 65, 367, 406; W. E. B. du, 4, 300, 467
 Boisard, F., 95
 Boismare, A. L., 189
 Boissin, Firmin, 427
 Boitte, Arthur, 53
 Bojanowski, P. von, 462², 524
 Bojardo, M. M., 72
 Bokacheff, Nicolai, 440
 Boland, Henri, 234
 Bolas, Thomas, 126, 398
 Boldi, M. A., 556
 Bolingbroke, Henry St. John, viscount, 72, 442
 Bolivar, Simon, 72
 Bolivia, 24, 72, 539, 544
 boll worm, 72
 Bollandists, 442
 Bollati de Saint-Pierre, F. E., 445
 Bolle, Wilhelm, 471
 Bolley, P. A., 153
 Boling, J. A., 548
 Bologna, 72
 —— Pietro, 138, 189
 Bolte, Johannes, 551²
 Bolton (Lancs.), 72; lib. of G. J. French, 242
 —— C. K., 19, 88, 238, 299, 410; F. E., 221, 449; H. C., 7, 111³, 112⁴, 322, 367, 390², 391, 450, 455, 469, 498, 509, 546; Samuel, 72
 Boltz, Auguste, 41
 Boltzmann, Ludwig, 162
 Bolus, Harry, 3
 Bombay, 72; native lit., 258
 Bon, Gustave Le, 30
 Bon-Accord (Aberdeen), 2, 72
 Bonafous, N. A., 405; Raymond, 555
 Bonamici, Diomede, 347
 Bonaparte, L. L., 72, 286; Napoleon I, 72-3, 195, 311, 544; R. N., 131, 485
 Bonar, James, 468
 Bonaventure, St., 73
 Boncompagni, Baldassare, 73
 Bond, G. P., 127; Henry, 281; R. Warwick, 313, 530
 Bone (Algiers), 73
 bone, structure of, 73
 Bonelli, Michelangelo, 127
 Bonet-Maury, G., 328, 498
 Bonghi, Ruggiero, 433²
 Bongi, Salvatore, 62, 286, 307
 Bonhôte, F. H., 365
 Boni, Mauro, 266
 Boniface VIII, 73
 Bonino, G. G., 400
 Bonn, univ., 73; eastern MSS., 155
- Bonnardot, Alfred, 65
 Bonneau, Alexandre, 239
 Bonnefon, Paul, 347, 421
 Bonnefoy, E., 513
 Bonnel', C., 340
 Bonnet, Alfred, 157; Emile, 57, 347, 348³
 Bonney, T. G., 130
 Bonola, G. B., 344
 Bononia, Bernardo a, 100
 Bonvalot, Edouard, 311
 Bonwick, James, 43, 152, 264
 Boogaard, F. H., 364
 book-keeping, 2, 73
 book-plates, 77-8, 544; Herts., 243; Italy, 267, 344
 booksellers, 78-9; Chester, 346; France, 193; Germany, 219-20; Manchester, 320; Netherlands, 363; New York, 366; 544; Norway, 446; Paris, 385; Philadelphia, 396; Prussia, 417; Stuttgart, 483; Wales, 521
 book trade, 63, 215, 267, 544, 547
 bookworms, 79, 544
 books, 73-9, 544; the best, 74, 423; cases, 96; chained, 428; classifying, 298, 344, 547; clubs, 122; condemned, 103, 427, 501, 544; eccentric, 5; illuminated, 502; illustr., 2, 134, 215, 513, 544, 552; reference, 423; marks in, 537; printed at sea, 454; title pages, 500; under more than one name, 414
 Boone, Daniel, 79; R. G., 159.
 Boos, Heinrich, 447
 Boosé, J. R., 125, 126², 256, 367
 Boosey, Thomas, 25
 Booth, A. J., 175
 Bor, Peter, 362
 Boraio y Clemente, J., 535
 borax, 79
 Borchard, Karl, 499
 Borchardt, A., 196
 Borchgrevink, O., 506
 Börckel, Alfred, 235
 Bordeaux, 79, 544
 Borden, Fanny, 346, 505
 Borderie, A. de la, 87, 426
 Bordes (—), 421
 Bordier, H. L., 201, 251
 Borge, O., 144
 Borgen, B., 143
 Borghease, Paolo, 79
 Borghesi, Peter, 543
 Borght, R. van der, 127, 502
 Borgia, house of, 79
 Borgman, A., 362
 boring, 79
 Borinski, Karl, 533
 Borland, Robert, 533
 Bormann, Edwin, 459³
 Bormans, Théophile, 293
 Born, Gustav, 88, 332, 506; Ignaz de, 71
 Borneo, 79
 Bormüller, Franz, F., 45, 305
 Borodkine, M. M., 186
 Borrajo, E. M., 423
 Borre, A. Preudhomme de, 90
 Borroweo, A. M., 269
 Borrow, George, 80
 Borsari, Ferdinando, 136, 504
 Bory, J. T., 324
 Bosanquet, Bernard, 3, 539
 Boscobel, 80
 Boselli, E., 312
 Bosgoed, D. M., 187
 Bosnia, 80
 Bosredon, Ph. de, 262, 479
 Boss, H. R., 256
 Bossange, Hector, 80, 198

- Bossert, Adolphe, 504; Gustav, 483
 Bossuet, J. B., 80; L. A. N., 384
 Bostel, F., 44
 Boston (Mass.), 80, 365; Channing coll., 309; Galatae coll., 329; King's chapel, 365, 527; Lewis lib., 366
 Boston, John, of Bury, 80
 Boswell, James, 80
 Boswell-Stone, W. G., 460
 Bosworth, Joseph, 446
 botany, 80-3, 402, 544; microscopical, 337; acetabulariae, 2; agaricaceæ, 5; algae, 8; aurantiaceæ, 42; coniferae, 128, 548; cryptogamia, 135; cyperaceæ, 136; dicotyledons, 26, 146; forget-me-not, 192; fungi, 205; gelsemium sempervirens, 209; grasses, 229; gymnosperms, 235; hepaticæ, 241; graminiferae, 228; lichens, 301; metaspermæ, 342; pinus silvestris, 401; plants, 402; pteridophyta, 418; rose, 434; salix 442; stellar theory, 480; S. Africa, 5; Alsace, 11; Australia, 43; Balearic isl., 472; Cheshire, 112; Denmark, 143; Derbyshire, 143; Desert, 549; England, 166; Finland, 185; France, 194; Germany, 215; Hamburg, 237; West Indies, 266; Ireland, 265; Japan, 273; Mexico, 336; New Zealand, 367; Ohio, 374; Orne, 377; Philippines, 558; Portugal, 408; Samos, 443; Scandinavia, 447; Sweden, 486; Switzerland, 489; Delessert lib., 142; Garo-vaglio lib., 388; C. C. Parry, lib., 368
 Botermans, A. J., 434
 Bothfeld, Beriah, 60, 103, 121, 153, 171, 240, 251, 299, 501
 Botsford, G. W., 230
 Bott, D. B., 349
 Botten-Hansen, Paul, 3712
 Botticelli, Alessandro, 83, 544
 Bottini, A., 82
 bottle, 351
 Bouchard-Huzard, L., 182, 207
 Bouchaud, Pierre de, 370
 Bouché-Leclercq, Auguste, 39, 148, 229, 433
 Boucher de la Richardsonie, G., 198, 520
 Bouchet, B. A., 108
 Bouchon, Georges, 544
 Bouchot, Henri, 73, 174, 385
 Boudewijnse, J., 236
 Boudot, P. J., 201
 Boudouard, O., 240, 419
 Boué, Ami, 373, 542
 Bougard, Emile, 83, 427
 Bougerel, Joseph, 505
 Bouillerie, Sébastien, de la, 188
 Bouillet, A., 193
 Bouillon, 83
 Bouillot, abbé, 34
 Boulay, J. N., 194, 350
 boulders, 83
 Boulenger, G. A., 51
 Boulger, G. S., 82
 Boullay, Georges, 127
 Boulogne, 83
 Boulter, W. C., 371
 Bouralière, A. de la, 403⁴, 499², 51
 Bourbonnais, 83, 544
 Bourbon, C. Le de, comte, 306
 Bouronne-les-Bains, 83
 Bourbons, 83, 544; Chambord, 108; Naples museum, 357
 Bourbourg, Brasseur de, 234, 336
 Bourcard, Gustave 173, 174
 Bourdaloue, Louis, 83
 Bourdery, Louis, 303²
 Bourdillon, F. W., 41, 434
 Bourret, Alphonse, 446
 Bourges, 83
 Bourgo, Léon le, 550²
 Bourinot, J. G., 98³, 99³, 100
 Bourke, J. G., 333, 447
 Bourlier, Emile, 522
 Bourlon, Edgar, 404²
 Bourmand, François, 386
 Bourne, G. C., 28, 135; H. E., 245
 — H. R. Fox, 390
 Bournet, Albert, 434, 513
 Bournon, Fernand, 384
 Bourns, F. S., 396
 Bourquelot, E., 183; L. F., 198
 Bourseaud, H. M., 80
 Boutan, E., 145
 Bouterwek, Friedrich, 305, 408
 Bouvenne, Aglaüs, 250
 Bouvier, A., 210, 338; E. L., 135; E. le, 330; Félix, 519
 Bover [de Rosello], J. M., 318, 390
 — 474
 Bowden, Jos., 557
 Bowdoin, W. G., 77, 559
 — college lib., 83; dialect collection, 215
 Bowen, H. C., 159, 184, 243; W. P. 399
 Bower coll. of masonic lit. (Iowa) 204
 Bowerbank, J. S., 477
 Bowerman, G. F., 21, 104
 Bowes, J. L., 76, 272; Robert 96, 97²
 Bowet, Henry, abp., 83
 Bowker, R. R., 1, 19, 20, 21, 27, 129, 157, 305, 366, 391
 Bowle, John, 83, 474
 Bowley, A. L., 520²
 bows, musical instruments with, 353
 boxing, 83
 Boyce, W. B., 245
 Boyd, Andrew, 303; Julia, 57
 Boyer, C. C., 160; Hippolyte, 83; J., 70
 Boyesen, H. H., 226
 Boyle, C. B., 263; David, 99
 Robert, 544
 Boyne, William, 534
 boys, 83
 Brabourne, lord, papers of, 42
 Brace, C. L., 178; D. B., 421; Wm., 153
 Bracei-Testasecca, G., 377
 brachiopoda, 16, 83
 Bradford, Yorks, 83-4
 Bradford, T. L., 236, 249; Wm., 14, 83
 Bradford club, N. York, 14
 Bradlaugh, Charles, 84
 Bradley, C. F., 496; E. N., 263; J. W., 341
 Bradshaw, Frederick, 99; Henry, 84, 96³, 149, 337², 442, 449; John, 229, 340; S. E., 21
 Braga, Theophila, 97, 408
 Bragge, Wm., 69, 107, 500²
 Brahe, Tycho, 54
 Brahms, Bernhard, 354
 Braid, James, 254²
 Braikenridge, G. W., 84, 86
 Braille type (for the blind), 70
 Brailsford, Hodgson, 230
 brain, 84, 544; nerves and, 361
 Braithwaite, Richard, 84
 Braithwaite, William, 333
 Brambach, Wilhelm, 306, 354, 355
 Brämer, H. and K., 262
 Bramhall, Edith, 118
 Bramshill, Hants, 237
 Bramwell, J. Milne, 254²
- Braña, R. Alvarez de la, 296
 Branca, Gaetano, 245
 Brancaccio, cardinal, lib. (Naples), 357
 Branco, M. B., 408
 Branden, F. Jos. van den, 247
 Brandenburg, 84
 Brandes, George, 179, 200, 221, 405
 Brandin, L. M., 551
 Brandl, Alois, 170, 296, 461, 471
 — 558
 Brandoles, Pietro, 393
 Brandstetter, J. L., 489²
 Brandt, Sebastian, 49, 84
 Branhof, J. C., 256
 Branner, J. C., 35, 84, 106, 121, 213², 542, 545²
 Brantôme, Pierre de B., 544
 Braquehais, Léon, 239²
 brasses, monumental, 84
 Brassey, lord, lib. (Hastings), 238
 Braxton, W. S., 65, 66², 234,
 — 236, 458
 Bratke, Eduard, 63, 165
 Brauer, H. G. A., 558
 Braun, J., 176; J. W., 225, 297; W., 525
 Braune, Wilhelm, 216
 Braunholtz, E. G. W., 197, 199
 Braunsberg, 84
 Braunschweiger, D., 418; M., 276
 Bray, Anna Eliza, 84; Thomas, 19,
 84, 136, 385, 466
 Brayer, 470
 Brayley, E. W., 172
 Brazil, 84, 544-5; German, 215;
 Pedro II., 388; Tupi language,
 506; anonymous lit., 409
 Brazza, C. A. Slocumb di, 284
 bread, Indian, 259
 Breakspeare, Nicholas, 85; E. J.,
 — 351
 Breasted, J. H., 161
 Bréau, J. L. A. de Quatrefages de,
 — 26
 Bréauté, L., 311
 Breban, L. Corrad de, 505
 Brebner, Mary, 287
 Breckenridge, R. M., 99
 Breda, 85, 545
 Brederoo, Gerbrand, 85
 Breese, Edward, 521
 Bregaglia, 165
 Brehm, A. E., 557; R. B., 256
 Breitinger, Heinrich, 35, 270
 Bremen, 85
 Bremer, Otto, 145
 Brendicke, H., 235
 Brenner, M., 186; Oscar, 446
 Brenning, Emil, 470
 Brensohn, I., 348
 Brentford, 85
 Brequigny, M. de, 195
 Brescia, 85, 545; and Trent, 503
 Bresciano, G., 434
 Breslau, 85, 545; dombibliothek,
 — 465; music, 354
 Bresse, la (France), 85, 406
 Brest, 85
 Bretagne, Artur de, 429
 Breton, André le, 199, 432²
 Bretos, A. P., 231
 Bretschneider, C. G., 333; E., 38,
 — 82
 Brett, Harry, 459
 Bretton priory (Yorksh.), 345, 534
 Breul, Karl H., 202, 219, 287, 430,
 — 552
 breviaries, 85, 297, 413
 Brewer, E. C., 20, 171²; F. C., 478
 J. N., 380; R. F., 377
 brewing, 85
 Brewster, W. T., 128, 358; Wm.,
 — 83

- Breymann, Hermann, 114, 286, 398, 415
 Briancon, 85
 Briard, Emmanuel, 10
 Brice, Andrew, 85, 180
 Bricks, C. F., 143
 Bride, St., foundation inst., 320
 Bridge, J. H., 505
 Bridger, Charles, 209
 bridges, 85
 Bridget, St., 85
 Bridgett, T. E., 348
 Bridgewater house, 85
 Bridgman, R. W., 289
 Bridgnorth, Stackhouse lib., 478
 Brie (France), 85
 — F. W. D., 558
 briefs, church, 85
 Brig (Silesia), 545
 Brieger, Th., 425
 Brière, G., 195; Louis, 318
 Brierley, Morgan, 328
 Briggs, C. A., 61
 Brigham, W. T., 234
 Bright, J. W., 227
 Brightman, F. E., 306
 Brighton, 85
 Brindley, L. H., 152
 Brini, Vincenzo, 189
 Brink, Bernhard ten, 110, 170; Jan ten, 363
 Brinkley, captain F., 273
 Brinkman, C. L., 247, 362, 363, 554
 Brinley, George, 14
 Brinton, A. G., 199; D. G., 16, 189, 234
 Briot, François, 395
 Briquet, C. M., 210
 Briscoe, J. P., 70, 93, 250, 284, 285², 372², 526
 Briseño, Ramon, 115
 Brissaud-Binet, C. A., 105
 Brissaud, Jean, 294
 Brissot, J. P., 545
 Bristol, 85, 86, 545
 Bristol, H. W., 527
 Britain, ancient, 86
 Britthelli, Sigrid, 487
 British association, 450
 British museum, 13, 86, 87, 200; Ethiopia, 178; bindings, 65–6; book plates, 544; Canada, 98; Chinese, 547; fossil plants, 192; geography, 211; Iceland, 255; India, 259; Ireland, 264; mammalia, 319; masonic, 204; Mexico, 336; mineralogy, 341; natural hist., 557; shakespeariana, 458, 462; Singhalese, 546; Suffolk, 484; Tell-el-Amarna, 161
 British and for. bible soc., 453
 Brito, Jean, 89
 Brito Aranha, P. W. de, 97
 Brittany, 87–8
 Britten, James, 82, 183, 402
 Britton, John, 172³, 45², 527³; N. L., 188
 Britwell lib., 88
 Brivois, Jules, 55, 76, 139, 173
 Brixia, A. R. de, 149
 broads, the (Norfolk), 88
 broadsides, 47–8; New York, 366
 Brocherel, Giulio, 10
 Brockbank, E. M., 556
 Brockelmann, Carl, 30, 491
 Brockett, J. T., 9, 57
 Brockhaus, F. A., 62, 64; Heinrich, 41
 Brockie, Wm., 223
 Brooks, E. 323
 Brodeur, Azarie, 282
 Brodrick, Mary, 161
 Brody, Heinrich, 277
 Broeckaert, Jan., 142
 Broeckx, Corneille, 364
 Broekema, J., 338
 Brofferio, Angelo, 400
 Broicher, Charlotte, 437
 Bromberg, 88
 Bromhead, H. B., 478
 Bromsgrove, 88
 bronchial organs, 88
 Brongniart, C., 192
 Bronn, H. G., 26, 415
 Bronson, W. C., 125
 Brontë family, 88
 bronze, 88; patina, 387
 Brook farm, 88
 Brooke, Edward, 289; Henry, 23; S. A., 170, 171; Thomas, 88, 513
 Brookings, W. du Bois, 140
 Brookline, Mass., 88
 Brooklyn, N. Yk., 88
 Brooks, E. S., 21, 22, 259, 366; J. G., 262; J. W., 414, 453; Phillips, 88; R. C., 351
 Brose, Max, 215², 396
 Botanek, Rudolf, 326
 Brotherhead, Wm., 83, 396
 Brough (Yorksh.), 534
 Brough, B. H., 485
 Brougham, lord, 88
 Broulliant, L. Janmart de, 164, 197, 325
 Brown, A. C. L., 271; A. M., 344; A. S., 316; E. B., 432; E. L., 449; E. G., 510; F. H., 331; G. E., 398; Goldol, 228; H. E., 349; H. F., 513², 514; H. S., 115; J. A. Harvie, 89; J. C., 14, 89; J. D., 102, 298, 299², 300, 354², 355², 356², 551, 558; J. R. 77; J. T. T., 272; J. W., 322, 451; John, 34; John (life of Bunyan), 92, 401; John (abolitionist), 89; J. T., 64; Marie A., 12, 255; M. W., 342; P. H., 451, 452²; Robert, 349; T. E., 284; Sir Thos., 89; Tom, 89; Walton, 557; Wm., M.D., 61; — univ., 89, 238
 Browne, C. R., 264⁴; E. G., 392; G. H., 462, 514; Jean, 110; Montague, 493; R. W., 288; Robert, 545
 Browning, E. B. 89; Oscar, 163, 226; Robert, 89
 Bruce, Lord Charles, 476; Chas., viscount, 89; D. W., 171, 233; J. C., 431; John, 61, 417; P. A., 518; Robert, 49
 Bruchet, Max, 445
 Brückner, Alex., 405²
 Brückner, Eduard, 122
 Bruder, C. H., 477
 Brümmer, Franz, 219
 Bruges, 89
 Brüggemann, L. W., 120
 Brugmann, Karl, 397⁴
 Brugnoli, Giovanni, 33¹
 Brugsch, Heinrich, 161
 Brühl (Prussia), 89
 Brühl, Gustave, 14
 Bruhns, Karl, 251
 Brunvis, C. W., 9
 Brüll, Nehemiah, 276, 277
 Brun, M. de, 454; Roger le, 549
 Brun-Durand, Justin, 152
 Brunel, Isambard K., 89
 Brunellesco, Filippo, 89
 Brunet, Charles, 323; Gustave, 27, 62, 77, 104, 164, 198², 278, 370, 420, 432, 444; J. C., 62, 420; P. G., 64, 65, 74, 76, 77, 78, 256, 275, 387, 413
 Brunetiére, Ferdinand, 199, 551
 Brunetti, E. C., 380
 Brunhuber, K., 465
 Brün, Moravia, 90
 Brunnenburch, battle of, 90, 318
 Brunner, Georg, 520; Heinrich, 168, 217
 Brunnhofer, Hermann, 443
 Brünnow, R. E., 30
 Bruno, Giordano, 90, 545
 Brunoy, Georges, 384
 Bruns, C. E. G., 294; Ludwig, 365; P. von, 506, 532
 Brunswick, 90, 545
 — New, 441
 Brunton, sir T. Lauder, 395
 Brusa, C., 269
 Bruschi, Angelo, 189
 Brushfield, T. N., 48, 85², 144³, 180, 374, 422²
 Brusilov, Spuridion, 536
 Brussels, 90, 545; Félibr. libr., 184; sociolog. bureau, 470
 Brun, C. W., 142, 143, 437, 447
 Bruyant, C., 45
 Bruyère, J. L. Barbeau de la, 195 Jean de La, 90
 Bruyne, H. Cordemans de, 319
 Bruyssel, Ernest van, 53, 166
 Bry, de, 141; Georges, 157
 Bryan, A.C.; 48; E. A., 286; W. B., 126
 Bryant, Sophie, 264; W. C., 20, 90, 283, 340, 545
 Bryce, George, 250, 322
 Brydges, sir Egerton 5, 90, 169³, 207, 242², 452, 528
 Brynmor-Jones, D., 521
 bryozoa, 90
 Bucer, Martin, 90
 Buchan, George, 61; John, 25; Peter, 91
 Buchanan, Claudio, 376, 453; H. H., 47; Neil, 425
 Bucharest, 91
 Buchenau, Franz, 215
 Buchenberger, Georg, 157
 Bucher, Bruno, 260
 Buchetmann, Edmund, 435
 Buchholz, Anton, 32, 429, 548; Arend, 429
 Büchi, J., 499
 Buchner, J. A., 395²
 Büchner, J. K. E., 56
 Büchsenhütz, Louis, 482
 Büchting, Adolph, 24, 40, 154, 180, 210, 221, 335, 353, 354, 395, 397, 485, 494, 498, 515
 Buck, A. H., 3, 41, 191, 240, 250, 324, 331², 332, 372, 373, 449, 523, 531; C. D., 558; W. J., 389
 Buckden lib. Hunts., 90
 Bucke, R. M., 526
 Buckfastleigh, Devon, 91
 Buckinghamshire, 91
 Buckland, William (dean), 91
 Buckle, H. T., 91, 120
 Buckley, Edmund, 395; J. M., 20; James, 303; R. B., 266; T. E., 463
 Buckmaster, G. A., 236, 401
 Bucknill, John A., 485
 Buckton, G. B., 188
 Budapest, 91
 Buddha; buddhism, 91, 545; praying wheel, 526
 Buddington, Margaret, 264
 Buder, C. G., 244, 289
 Budge, E. A. W., 161
 Büdingen, 91
 buds, 400
 Büeler, G., 489
 Buenos Aires, 34, 91
 Bufalini, Francesco, 268

- Buffalo (N. Y.), 91
 bug, chinch, 91
 Bugbee, J. M., 504
 Bugeart, Alfred, 323
 Bugge, E. S., 447
 Buhle, J. G., 438
 Bühlér, J. Georg, 91, 107, 259, 444, 512
 — M., 490
 building, 91, 165; stone for, 482
 Buisson, Ferdinand, 158, 194
 Buist, George, 258
 Bulgakovskiy, D. G., 494
 Bulgaria, 91, 92
 Bulgarini, Alessandro, 189
 Bulkley, L. D., 491
 Bull, H. G., 242
 Bullen, A. H., 471; George, 58, 87, 105, 313, 482
 bull-fights, 92, 545
 Bullock, J. M., 2¹, 227
 Bullock, C. J., 157, 346, 505; Henry, 97
 Buimerincq, August von, 292
 Bulwer, Edward, 1st Lord Lytton, 3¹, 92
 Bumaldo, J. A., 80
 Bumstead, George, 351
 Bunce, J. T., 67, 69
 Bund, Jacob, 498; J. W. Willis, 521, 540
 Bunker's hill, 16, 109 (Charlestown), 210
 Bunyan, John, 92
 Buonarroti, Michael Angelo, 337
 Burbidge, Edward, 133, 167
 Burch, R. M., 398
 Burchard, E. L., 154
 Burchardt, Eugen, 23
 Burkhardt, Carl, 130, 224; Jacob, 426
 Burd, L. A., 315
 Burdett, H. C., 41, 250
 Burgaud des Maretz, Henri, 145, 194
 Burgdorf (Switzd.), 92
 Burger, Conrad, 76, 257, 554; G. A. B., 92, 296; Ludwig, 76
 Burgess-Shore, George, 424
 Burgess, G. K., 240, 419; J. W., 18
 Burggraeve, Adolphe, 24
 Burgos, 92
 Burgoyne, F. J., 163, 299, 301, 516
 Burgundy, 92; wines, 517
 burials, living, 92
 Buridan, J. B., 92
 Burgsteinfurt (Westphalia), 92
 Burke, Edmund, 92; H. F., 77, 264; Ulrick R., 473
 Burkhardt, C. A. H., 216; Heinrich, 327
 burking, 92
 Burlingame, E. L., 520
 Burlington fine arts club, 37, 173, 273
 Burmah, 92, 258
 Burman Caspar, 510; C. C., 10, 93
 Burmester, A. C., 430
 Burmeister, C. G. C., 545
 Burn, J. H., 177, 390, 483
 Burnell, A. C., 6, 25, 258, 260, 443
 Burney, Charles, 230, 309
 Burnham, W. H., 115
 Burnley, 92
 Burns, James, 93; Robert, 46, 92-3, 545
 Burpee, Laurence J., 99
 Burr, Aaron, 93; G. L., 528³
 Burrage, Champlin, 545; H. S., 49³, 318
 Burrell, George, 306
 Bursian, Conrad, 211, 215
 Burstall, S. A., 159, 223
 Butt, B. C., 232, 397; M. E., 535
 Burton, A., 202
 Burton, Edward, 296; Edwin, 550; J. Hill, 75; J. R., 530, 531²; Rd. [i.e. Nat. Crouch], 93, 134; Rd., 326; R. E., 287; sir R. F., 31, 93, 97, 490, 534; Robt., 93; T. E., 134, 185; W. E., 150; Wm., 482
 Bury (Lancs.), 93
 — St. Edmund's, 93
 — Richard de, 93
 Bury-Palliser, Mrs., 284
 Buscalioni, Luigi, 82
 Busch, R., 139; Wilhelm, 167
 Buschan, Georg, 365, 417
 Busolt, Georg, 230²
 Busse, H. H., 237; J. B. J., 118; Theodor, 404
 Bussérolle, J. X. Carré de, 502
 Butcher, S. H., 35; Samuel, 93
 Butin, F., 131
 butines, 93
 Butler, A. J., 119, 138, 161; A. W., 68, 259²; Charles, 57, 103, 283, 414; E. D., 1862; G. S., 486; J. D., 14; Joseph, bp., 497; N. M., 141, 160, 448, 449; Pierce, 519; Samuel (Hudibras), 250; Samuel, bp., 8; W. M., 526
 Butsch, A. F., 425
 Bütschi, Otto, 26, 261, 414², 415
 Butte (U. S.), 93
 Butterfield, W. R., 68; Willshire, 98
 Butters, Friedrich, 537
 Butterworth & co., 290; James, 93²
 Buttmann, Rudolf, 537
 Butzer, Martin, 90
 Buyl, Adolphe, 4, 128
 Buzziconi, Giuseppe, 105
 Byden, A. L., 28
 Bygden, A. L., 487, 488
 Byington, E. H., 419³
 Byron, John, 93, 320
 Byron, lord, 93, 94, 545
 Byvank, W. G. C., 236
 Byzantine art, 139, 280; church, 232; empire, 94, 545; law, 291
- C
- C., E. G., 49
 — J. [i.e. Jules Clarétie], 41
 cabala, 545
 Caballero, F., 135
 Cabaton, Antoine, 108
 Cabot, J. E., 165; Jean and Sebastian, 94; R. C., 70²
 Cabral, A. do Vallo, 506
 Cabrières, F. M. A. Rovérié de, bp., 348
 Cacheux, Emile, 250
 Cadby (Sommel), 193
 Cadby, J. H. W., 533
 Cadiz, 94
 Cadorna, Raffaele, 268
 Cadoux, Gaston, 384²
 Caen, 94; protestantism at, 370
 Caesar, Augustus, 42, 94
 caffeine, 94
 Cagliari, 94, 545
 Cagliostro, G. B., 94
 Cagnacci, F., 233
 Cagnat, René, 175²
 Cagney, James, 148
 Cahirs (co. Clare), 120
 Cahors, 94
 Cain, Hall, 124
 Caird, L. H., 131
 Cairns, W. B., 20
 Cairo, 94
 Caïsson disease, 94
 Caivano-Schipani, Felice, 267
 Cajori, Florian, 327³, 399
 Cakchiquel language, 234
 Calabria, 95; geology of, 268
 Calabresi, Barlaamo, 394
 Calais, 95
 calculus, 95
 Calcutta, 95
 Caldecott, Alfred, 497
 Calder, E. H. S., 4
 Calderon, de la Barca, 95
 Caldwell, Robert, 151
 calendar, the, 539
 calendars, sporting, 95
 Calenzio, Generoso, 503
 calico printing, 95
 California, 95, 380, 545; earthquakes, 154; education, 159; ethics, 178
 Calcker, Friedrich, 308
 Calkins, M. W., 413, 418
 Call, R. E., 187
 Callaway, Morgan, 287
 Callender, E. R., 151
 callidulidae, 95
 Callimachus, 95
 Callisen, A. C. P., 330
 Calmann-Lévy, Madame, 426
 Calmet, Augustin, 310
 Caltagirone (Sicily), 545
 Calvados, 95
 Calvert, G. H., 95
 Calvi, Donato, 56; Emilio, 266³
 Calvin, Jean, 95, 510
 Calzavara, Vittorio, 208
 Camberwell lib., 95, 485
 Cambiaso y Verdes, N. M., 94
 Cambray, 95; liturgy, 306
 cambrian-silurian rocks, 95
 Cambridge, 96-7, 545-6; bindings, 67; mathematics, 327; military, 340; music, 355; Syriac MSS., 491
 Cambridge [U.S.A.], 97
 Cambridgeshire, 97
 Cambronero, Carlos, 316
 Camden soc., 97
 camera club, 398
 Cameron, A. G., 227, 311, 334; Alexander, 206; sir C. A., 264; James, 91, 452³
 Cameroon (Kamerun), 137
 Cametti, Alberto, 382
 Camoens, L. de, 97
 Camous, Emilio, 269²
 Campbell, A. A. 482; C. A., 24; D. H., 183, 350; F. A. G., 9, 364; Frank B. F., 63, 227, 259³, 479²; G. H., 82; G. L., 301, 527; H. C., 485; Helen, 156, 250, 284, 520; John, 224; Killis, 434; R. J., 530; Robert 290; Wm., 551
 Campi, Louis, 7
 Campillo, Toribio del, 31
 Campos, Manuel Torres, 316, 372, 472, 473
 camps, mining, 342
 Camus, A. G., 141, 289, 499
 Canada, 12, 97-9, 546; Arnold's march, 541; botany, 82; Hudson's bay co., 250; F. Parkinson, 250
 Canal, Pietro, 354
 canals, 99, 524
 Canarese, 99
 Canary isles, 99, 472
 Cancelleri, Francesco, 249, 334, 444, 546, 548
 cancer, 99, 481
 Canel, Alfred, 406³
 Canestrelli, Giulio, 329
 Cange, Brahim Du, 287; Ducange anglicus, 467

- Canina, Luigi, 288
 Cannan, Edwin, 148, 413
 Cannes, 99
 Cannon, H. L., 407
 Cannons, H. G. T., 412, 464
 canonist doctrine, 99
 Canons (Middx.), 99
 Canstatt, Oscar, 215, 545
 cant, 467
 Cantal [Fr.], 99
 Canterbury, 99–100, 546
 canting songs, 471
 Canto, Ernesto de, 46, 409
 Cantoni, Giovanni, 162
 Cantor, Moritz, 8, 327
 Cantrell, T. C., 533
 Cantù, Cesare, 267
 canyon, grand, 100
 Cao-Mastio, G. B., 498
 Capasso, Bartolommeo, 357; L., 357
 Cape Breton, 100
 Cape Cod, 100
 — Colony, 4
 — of Good Hope, 227
 Capecelaturo, Alfonso, 103
 Capell, Edward, 459
 Capexy, E. F. H., 176
 Capilbi, Viti, 95
 Capitaine, Ulysse, 302⁵
 capital, 100, 546
 Cappelletti, Licurgo, 296, 551
 Capponi, Carlo, 445; Vittorio, 401
 Capré, Jules, 515
 Capri, 100
 Capron, J. R., 42
 Capucins, 100; Scottish, 191
 Caracas, univ., 100
 Caralp, J., 419
 Carayon, Auguste, 274
 Carbajal, L. D., 387
 carbides, 100
 carbohydrates, 100
 carbon, 100
 Carboni, G. C., 541; Piero, 126
 carbonic oxide poisoning, 100
 carboniferous period, 100
 Card, F. W., 205
 Cardévacque, Adolphe de, 95
 Cardew, F. G., 543
 cardiac aneurisms, 100
 Cardiff, 100, 322
 Cardon, F., 211
 cards, playing, 100, 546
 Carducci, Giuseppe, 100, 405, 437, 493
 Carey, Wm., 49, 100
 caricatures, 100, 546
 Carion, C. S. von, 180
 Carl, Philipp, 127, 337; R., 308
 Carlander, C. M., 77, 377, 486
 Carleton, J. G., 60; Wm., 101
 Carlez, Jules, 94
 Carli, A., 206
 Carlisle, 101, 136
 Carlisle, earl of, ambassador to Russia, 101
 Carlo, Alberto, k. of Sardinia, 101
 Carlos, E. S., 119
 Carlsruhe, 101, 555
 Carlsson, C. A., 477
 Carlton club, 309
 Carlyle, E. I., 547; Thomas, 101
 Carmelites, 101
 Carmen y Millán, Luis, 92, 545
 Carmichael, C. H. E., 223, 394
 Carmoly, Eliacín, 276², 430, 506
 Carnandan, Jean, 239
 Carnarvon, earl of (1893–7), 101
 Carniola, 101
 Carnot, N. L. (Sadi Carnot), 498
 Carnoy, E. H., 400
 Caro, M. A., 518
 Carolina, 101, 546
 Caroline Mathilde, queen of Denmark, 483
 Caron, A., 36; P., 195
 Caronti, Andrea, 72
 Carpathia, 101, 213
 Carpelan, T., 186
 Carpellini, D. C. F., 138
 Carpenter, F. I., 466, 476, 545; G. H., 262; G. R., 550; P. H., 126, 133, 360; P. P., 345; W. B., 191; W. H., 255
 carpenters company, 33; lib. of (King's Coll.), 250
 Carpenter, Adrien, 197, 421
 Carpentras, 101
 Carr, G. S., 327; J. W., 372; sir John, 194
 Carraro, Antonio, 513
 Carrasco y Sayz, Adolfo, 316
 Carrel, F., 317
 Carrère, J. B. F., 330, 341
 carriages, 101
 Carrriere, Moriz 90
 Carroll, Lewis, 101
 Carrouges [Fr.] 101
 Carrow abbey, Norfolk, 370
 Carruth, W. H., 280, 448²
 Carruthers, Robt., 170; Wm., 103, 525
 Cartaihac, Emile, 46, 419
 Cartault, Augustin, 495, 518
 Carter, C. R., 367; J. B., 231
 Carthage, 101, 419
 Carthagena, 101
 Carthusians, 101
 Cartier, Alfred, 210
 Carton, C. L., 188; Henri, 199, 529
 cartularies, 101, 193
 Cartwright, Julia, 544, 550
 Carus, J. V., 247, 536, 537
 Carutti, Domenico, 101
 Cary, E. L., 435; G. L., 496; Henry, 74; Otis, 273
 Casali, P., 180; Scipione, 323, 513
 Casanova, Eugenio, 426; Jacques, 102
 Casati, F. B., 52
 Casaubon, Isaac, 546
 Cascases y Muñoz, José, 456
 Case, E. C., 415; R. H., 25, 163, 176
 Casella, F. A., 192
 Caselli, Carlo, 476
 Casiri, Michael, 177
 Caspar, C. N., 78, 291
 Cassano, Serra, duke di, 476
 Cassel, 102
 Casselman, A. C., 540
 Cassiodorus, 102
 Cassirer, R., 511
 Cassy, Peter, 371
 Castagnol, A. L., 500
 Castaigne, J. F. E., 26
 Castan, Auguste, 57
 Castanhoso, Miguel de, 539
 Castellano (lower alps), 102
 — comte de, 501
 Castellani, Carlo, 211, 433, 513
 Castelli, David, 277; Giuseppe, 323
 Castelnau, Jules, 287
 Castiglione, Baldésar, 102
 Castille, 102, 409, 473–4; proverbs, 416; romances, 432
 Castle, Egerton, 77, 183²
 castles, 102
 Castres [Fr.], 102
 Castro, M. F. de, 472
 Castrovono, Giuseppe, 465
 cat, the, 102
 catacombs, 102
 catalogues, 102
 cataloguing, 102, 366, 378, 546; names, 357; serials, 390
 Catalonia, 103, 546
 Catanaescu, C., 273
 Catania, 103, 546
 catechisms, 103, 312, 318, 348, 525
 cathedral libs., 103, 299
 cathedrals, french, 193
 Catherine, St. of Siena, 103
 Catherine II, 103
 catholic church, old, Netherlands, 361; roman, 103–4, 204, 407; America, 21; books in Amsterdam univ., lib. 540; Baltimore lib., 542; council of Trent, 503; curia, 532; Ireland, 264; law, 292; liturgies, 306; periodicals, 390; preachers, 411; Scotland, 451; theology, 498
 Catlin, George, 104
 Catlow, Samuel, 73
 Catnach, James, 10
 Caton, Richard, 39
 catostomidae, 104
 Cats, Jacob, 104
 cattle, 104
 Catulus, C. V., 104, 534
 Caucasus, 104–5, 546
 Caumont, Armand, 226
 Cauro, J., 208
 Cavalier, Caliste, 347
 Cavalli, Ferdinando, 405
 cavalry, 105
 Cavanna, Guelfo, 182, 187
 Cavazza, E., 499
 Cave, Alfred, 497; Wm., 497
 Cavender, C. H., 525
 Cavendish, Henry, 523
 caverns, 105, 143, 265, 376, 533
 Cavour, Camillo, 103
 Caxton, Wm., 58, 105, 427, 505, 519²
 Cay, Armistead, 171
 Cayeux, Lucien, 214
 Cayley, Arthur, 153, 550
 Cazes, David, 277
 Cazin, F. J., 54; H. M., 105
 Cecchetti, Bartolomeo, 380
 Ceillier, Remi, 246
 Celani, Enrico, 270; Thomas de, 147
 Celestino, F. de Rojas, 430, 546
 Celichowski, Zygmunt, 75, 541
 cell, 105–6; nuclei, 372
 Celle, 106
 Celli, Angelo, 318, 431
 Cellini, Benvenuto, 546
 cellulose, 106
 Celso, Guile, 394
 Celsus, A. C., 546
 cells, 106; church, 306, 521; fairy tales, 181; Gaul, 208; Ireland, 264; literature, 2; mythology, 355; Wales, 521
 cement, 106²
 censorship, Hebrew, 277
 centenarians, 106
 Cento [Italy], 106
 centos, 106
 Cephalonia, 263
 cephalopoda, 106
 ceramics, 106–7
 ceremonial institutions, 107
 cerium, lit. of, 107
 Cermenati, Mario, 511
 Cernitor, Giuseppe, 103
 Cerquand, J. F., 512
 Cerri, Giuseppe, 388; Leopoldo, 400²
 Cerotti, Francesco, 432
 Certeux, Alphonse, 384
 Cervantes, Miguel de, 107, 546
 cervidas, 107
 Cesena, 74, 107
 cestodeia, 537
 cetacea, 107
 Cetinje (Montenegro), 107, 347
 Cette, 107
 Cevennes, 107
 Ceylon, 107, 546
 Chabaneau, Camille, 325, 505²

INDEX

- Chablis, les "le Rouge" de, 107
 Chaco, 107
 Chadwick, David, 315; J. R., 373; J. W., 385
 Chaffers, William, 410
 Chaignet, A. E. 34
 Chaillé, S. E., 331
 Chailley-Bert, Joseph, 157, 446, 484
 chained books, 74
 Chaldea, 107
 Chaleyer, Louis, 192
 "Challenger" expedition, 108
 Châlons-sur-Marne, 108
 Châlons-sur-Saône, 194
 Chamberlain, A. F., 98, 114, 115, 259, 343; A. H., 556; B. H., 6, 273², 533; C. J., 442, 476²; H. S., 520; J. C., 530
 Chamberlayne, Edward, 108
 Chamberlin, J. E., 89
 Chambers, C. E. S., 108, 295; E. K., 387, 478; G. F., 40, 301, 479; H. E., 189, 239; Robt., 92, 108, 170; W. and R., 108
 Chambéry, 108, 546
 Chambord, comte de, 108
 Chamounix, 108
 Champagne [Fr.], 108
 Champpeaux, G. de, 45
 Champfleury, i.e. Jules Fleury [g.v.]
 Champier, Victor, 10, 36
 Champion, G. C., 174; Maurice, 188
 Champlin, J. D., 38, 354
 Champollion-Figeac, J. J., 31
 chams, 108
 chancery lib., 413
 chances, 108
 Chandler, F. W., 400; H. W., 34, 379, 541
 Channing, Edward, 182; W. E., 509
 chansonniers, french, 199
 chansons de geste, 108, 358, 436
 Chanter, J. R., 49
 Chantilly, 108
 Chantre, Ernest, 104
 chants, liturgical, 108, 254
 chap-books, 57, 93, 108-9, 224, 452, Chapin, H. D., 261 [546]
 Chapman, Frederick, 191; George, 554; R. L., 95, 258; Thos., 553
 Chappell, William, 47
 character books, 108
 Charente-Inferieure, 109
 charitable corporations, 131
 charities, 109-10; Provence (18th cent.), 415
 charity organisation soc., 109
 Charkow, 109
 Charlemagne, 109; chanson de Roland, 430-1
 Charles I, 109, 546 — II, 109
 Charles V, Emperor, 109
 Charles the Bold, 109
 Charles, Edmund, 346; Edmonston, 350; R. H., 49, 174, 176, 266, 279, 350; Robt., 318; Mrs. Rundie, 109
 Charles-Roux, J., 484
 Charlestown [Mass.], 109
 Charléty, Sébastien, 442, 556²
 Charleville, 110
 Charlevoix, P. F. X., de, 202
 Charlton, Edward, 61
 Charon, 546
 Charpentier, Henri, 213
 chartered companies, 110
 Charterhouse, 110
 charters, 110
 Chartens, Laurence, 452
 Charton, Edouard, 55, 99², 126, 129, 131, 206, 243, 248, 406, 419, 515, 520
 Chartres, 110, 208
- Chartreuse, grande, 228
 charts, 110, 323
 Charvet, E. L. G., 314
 Charybdis, 454
 chase, the, 110, 478
 Chase, Adelaïde, 399; F. H., 491; H. E., 259, 522; H. H., 146; L. N., 549
 chassidim, 110
 Chassant, A. A. L., 454
 Chateaubriand, F. R. de, 110
 Chateaudun, 110
 Chateau-Gontier, 110
 Chateauroux, 110
 Chatel, Eugène, 193
 Chatelain, Aemilius (Emile), 509, 385; Heli, 190
 Chatelier, A. le, 5, 266², 344²; H. le, 186, 240, 419
 Chatin, Johannes, 504
 Chatto, John, 147; W. A., 100
 Chatworth, 110, 145
 Chaucer, Geoffrey, 110, 543, 546
 Chaumeil, Alfred, 45
 Chautauqua, 110
 Chauveau, Adolphe, 291
 Chauvet, Gustave, 109
 Chauvin, Victor, 30, 242, 278, 302, 455, 506, 541
 Chavanne, Josef, 34
 Chavannes, C. G., 297, 365
 Chavanon, Jules, 541
 Chavée, F., 539
 Chaverondier, Auguste, 192
 Chaves, Manuel, 456
 Chavignerie, E. Bellier de la, 36, 398
 Chayer, François, 110
 Checkley, John, 15, 176
 Cheetham, F. H., 553; Samuel, 32
 cheiroscopica, 110
 Chelius, C., 243
 Chelot, Emile, 444
 Chelsea, 110
 Cheltenham, 110, 187, 359
 chemical soc., 111
 Chemin, Octave, 122, 208
 chemistry, 110-12, 395, 546; alimentary (A. A. Parmentier), 386; amalgams, 12; chlorophyll, 547; colouring matter, 548; columbium, 126; cyanin, 136; didymium, 147; ester, 177; fermentation, 183; foods, 191; hyponitrites, 255; light, 302; manganese, 322; paper-making, 383; selenium, 434; sulphur, 484; tellurium, 494; thorium, 559
- Chemnitz, 112
 Cheney, J. L., 508; S. P., 69
 Chénier, André, 112, 546
 Chénon, Emile, 107
 Chenu, J., 426; J. C., 341
 Cher (Fr.), 112
 Cherbourg, 112
 Cherbuliez, C. V., 112
 Chereau, Achille, 331², 455
 Chérion, G., 350
 Cherokee, 16, 112
 Chéron, A. P., 198
 Chéröt, Henri, 296, 351, 544
 Cherubini, Henri, 424
 Cherson (Russia), 112
 Cheshire, 112-13
 chess, 113-14, 546
 Chesshyre, Sir John, 114
 Chesson, W. H., 280
 chest, diseases of, 114
 Chester, 114, 546; Chester plays, 114
 Chester, A. H., 341; James, 339; W. R., 122, 208
 Chetham, Humphrey, 227; lib. of (Manchester), 320; (Gorton and Turton), 227
- Chevalier, C. Ulysse J., 29, 85, 104, 108, 119, 138, 173, 233, 245, 254², 275, 278, 306², 325, 338, 389, 393, 394, 546
 Chevalier Délibéré, 142
 Chevalier, G. S. (=Gavarni), 208
 Chevening (Kent), 114
 Cheviakov, V. T., 261
 Chevremont, François, 323²
 Chevreux, Ed., 23; Paul, 519
 Chevrier, F. A. de, 311
 Chew, Beverly, 250, 350
 Cheyne, T. K., 379; W. W., 485
 Cheyney, E. P., 168², 172
 Chiari, 114
 Chiavenna, 114
 Chicago, 114, 284, 346
 Chichester, 114, 486
 Chichester, H. M., 424¹
 Chiesa, F. A. della, 400
 Chijis, J. A. van der, 50, 260
 Child, F. J., 47; Theodore, 460
 children, 114-15, 280, 347; child-labour, 284
 Chili, 115, 444, 547; Columbus in, 548
 Chilton, Charles, 135
 chimney-sweeps, 115
 chimpanzee, 115
 China, 115-17, 272-3, 547; books, Br. Mus., 87, 547; Kwenlun, 283; Jews, 276
 china-porcelain, 117, 547
 Chinazzi, Giuseppe, 429
 chinch-bug, 117
 chinchilla, Anastasio, 330
 chinchona, 117
 Chinon, 117
 Chinookan, 117
 Chirbury (Salop), 117
 Chisendale-Marsh, W. S., 177
 Chittenden, F. H., 524, 532; H. M., 534
 chivalry, orders of, 117, 279, 337, 375
 Chivers, Cedric, 171
 chloroform, 117
 chlorophyll, 547
 Chmielowski, Piotr, 405
 Chodzko, J. L., 503
 cholelithiasis, 117
 cholera, 117
 Chopin, Frédéric, 117
 choral music, 353
 Chorley, J. R., 474, 512²
 Choron, A. E., 352²
 Choulant, Ludwig, 24², 330², 331, 358, 546
 Chrestien de Troyes, 117
 Chrétien-Lalanne, M. L., 319
 Christ, Jesus, 117
 Christ, H., 489; Wilhelm, von, 231
 christendom, seven champions of, 117
 christian; names, 118, socialism, 469
 Christian, Arthur, 201
 Christiania, 118
 christianity, 118, 547; ethics, 117 greek and latin, 229
 Christie, James, 279; R. C., 149, 164, 256, 285, 321, 348, 511, 514, 552, 547, 553; W. D., 309 — lib., Manchester, 320
 Christie-Miller, S., 47, 88
 Christierni, J. C., 129
 Christina of Sweden, 118, 547
 Christison, David, 192
 christmas, 118
 Christmas, Henry, 39, 317
 Christophe, Paul, 106
 Christ's hospital, 119
 Christy, R. Miller, 68, 177
 chronicle-play, 119
 chronicles, 119

INDEX

- chronograms, 119
 chronology, 119
 chrysanthemum, 119
 Chrystal, George, 8
 church, 119; apostolic, 547; byzantine, 232; celtic, 106; deaconesses, 140; education, 160; english, 166; fathers, 182; greek, 232, 414, 438; irish, 265; mission soc., 343; plate (Liverpool), 307; renaissance, 426; roman catholic, 103-4, 204, 407, 408; scottish, 451
 Church Langton, 295
 Church, A. H., 66, 119; C. M., 525
 churches: American, 21; London, 309; Oriental, 155
 Churchill, Fleetwood, 338; G. B. 461, 509
 churchwardens, 119, 547
 Churhyard, Thomas, 119
 Churton, Edward, 73; E. T. 343
 chymical lit., 119
 Giampoli, Domenico, 468
 Ciavarini, C., 323
 Gibber, Colley, 119
 Cicero, Marcus Tullius, 119, 547
 Ciesentrensis, presbyter [i.e. rev. Henry Latham], 417
 Cicogna, E. A., 513
 Cicognara, Luigi, 36
 Cid, chronicle of, 119
 cider, 547
 Ciechanowski, Stanislaus, 552
 Cim [Cimochowskij], Albert, 298
 Cincinnati, 119, 331
 Cinderella, 119
 Cipariu, Timoteu, 435
 ciphers, 119-20
 Cipolla, Carlo, 268, 513
 Cipollini, Antonio, 444, 497
 circle, squaring the, 120
 circulating libraries, 120
 circulation, blood, 70
 Cirksema, 120
 cirripedia, 120
 Cisanus (i.e. a calendar), 235
 cistercians, 120
 cities, growth of, 120
 Ciudad Rodrigo, 120
 Civezza, Marcellino de, 203
 civic architecture, 120
 Cividali del Friuli, 120
 civil engineering, 165-6; service, 120
 civilization, 120
 Clachant, Paul, 546
 Clackmannanshire, 120
 Claeys, G., 89
 Clairac y Saenz, Pelayo, 33, 165, 472
 clans, Highland, 120, 244
 Clare county, 120
 Clarendon press, Oxford, 378-9
 Clarétie, Jules, 41 [i.e. J. C.], 442; Leo, 296
 Clark, C. H., 82; D. K., 165; F. E., 547; F. H., 21, 120; J. A., 352, 390; J. T., 158, 452; J. W., 74, 962, 99, 234, 299⁴, 303, 310, 433, 545⁴, 550; John, 304; Latimer, 162, 317; Saml., 120; V. A., 539; W. B., 156, 175³, 325; W. E., 506
 Clarke, Adam, 58, 62, 119, 120, 495; Archibald, 300; C. Cowden, 120; E. H., 331; Edward, 473; sir Ernest, 6; F. W., 112, 229, 240; George, 432; Helen A., 460; H. B., 474; J. B. B., 110; J. F., 275, 387, 425; J. M., 83, 366; J. S., 207; John, 289²; Joseph, 251; M. Cowden, 120; R. F., 291; R. L., 379; Robt. & Co., 19, 290, 331; W. J., 282; Wm., 297, 536
 Clasen (dr.), 313
 classical history, 245; learning, 120-1, 215, 287-8, 547; mythology, 356
 classification of books, 74
 Claudian, Claudius, 121
 Claudin, Anatole, 5, 7, 41, 79, 201, 243, 303², 307, 384, 385, 403³, 404³, 412, 426, 427, 442, 467, 502², 510
 Clausse, Gustave, 443
 Claussen, J., 12
 Clavel, R., 160²
 Claverhouse (John Graham, viscount of Dundee), 121, 153
 Clavière, R. de Maulde la, 529
 Clay, A. M., 433; Clay & sons, 313
 clays, 121
 Clayton-Bulwer treaty, 121
 Clédet, Léon, 194
 clef, livres à, 121
 Clegg, James, 78²
 Cleghorn, Hugh, 258; Cleghorn memorial lib. (Edinb.), 82, 192
 Cleland, H. W., 500
 Clemens, Otto, 215, 243, 424, 538
 Clemens, W. M., 282
 Clement, E. W., 555; Félix, 353; F. P., 104; Louis, 480
 Clements, F. E., 360
 Clemow, F. G., 148
 Cleat hills, 122
 Clephan, James, 368
 Clerc, J. Victor le, 119, 198, 346; L. P., 398
 Clercq, F. S. A. de, 234, 366
 clergy, 122
 Clermont (Oise) lib., 547
 Clermont-Ferrand, 122
 Clermont-Tonnerre, comtesse de, 284
 Clessin, S., 345²
 Cleveland, Yorksh., 153, 534
 Cleveland family, 122; E. J. and H. G., 122
 Clifford, Hugh, 554; John, 469
 climate, 5, 122, 192, 238, 547
 clockmakers' company, 122
 clocks, 122, 547
 Cloddy, Edward, 9, 190, 320
 Clouard, Maurice, 356
 clouds, 122
 Clouet, J., 316
 Clouston, W. A., 61, 370
 Clouzot, Henri, 369, 456
 Clovis I, king of France, 122
 Clow, F. R., 127, 157, 360
 Cloves, Frank, 208
 Clozel, F. J., 455
 clubs, book-, 122
 Clugnet, Léon, 325, 556
 Clunet, Edouard, 292
 Cluny, 122
 clusters, 122
 Clymer, W. B. S., 129
 coaching, 122
 coal, 122, 43, 533
 Coan, Titus, 387
 coast changes, 122
 coat-armour, 123
 Coates, H., 451
 coati, the, 123
 Cobb, J. S., 133; S. H., 21
 Cobbett, William, 123, 374, 547
 Cobden, Richard, 547
 Coblenz, 123
 Cobbold, R. P., 38; T. S., 175²
 Cobelli, Arnaldo, 269; Giov. de, 436
 Cobham, C. D., 136, 513
 Coburg, 123
 coca, 123
 cocaine, 123
 coccidae, british, 547
 Cocheris, Jules, 472
 Cochet, J. B. D., 147²
 Cochlin, Henry, 461
 Cochlin-China, 123
 Cochrane, J. G., 1, 227; John, 113
 Cock, Alfred, Q.C., 349
 Cockburn, Henry, 10
 Cockcroft, James, 242
 Cocker, Edward, 123, 388
 Cockerell, Douglas, 66, 78; S. C., 349, 530
 Cockle, M. J. D., 340
 Codelli, P. A., 205
 Codman, H. S., 207; Ogden, 141, 250
 Codrington lib., All Soul's College Oxford, 123, 379
 Coe, C. H., 455
 Coelho, Adolpho, 245
 coelenterata, 123
 Coen, Gustavo, 267
 coffee, 123; houses, 123
 Coffin fam., 123; Victor, 420
 Coggeshall, W. T., 390
 Cogliolo, Pietro, 268², 332
 Cohen, Emil, 394; Hy., 516; J. I., 123, 277; L., 277
 Cohn, Albert, 458, 460; Gustav, 529; Leopold, 397; Salomon, 180, 529
 Cohrs, Ferdinand, 103, 333
 coins, 123-4, 547; America (U.S.), 540; eastern, 155; roman, 432; Sicilian (ancient), 465; Roumania, 436
 Coire, 124
 Colas, E., 310
 Colbert, J. B., 124, 547
 Colburn, Jeremiah, 326
 Colby, A. L., 265
 Colchester, 124; Harsnett lib., 238
 Cole, G. W., 56, 543; John, 124, 447, 532, 534; Wm., 545
 Colegrave, F. W., 334
 Coleman, James, 209
 coleoptera, 124
 Coleridge, Christabel, 533; E. H., 94, 124, 471; S. T., 124
 Coles, John, 323
 Coletti, G. B., 443
 Colfe, Abraham, 297
 Colgan, Nathaniel, 265
 Colin, J., 339
 Colines, Simon de, 124
 Collan, Walter, 476
 collectors, book, 73
 colleges, 125; zoology for, 537
 collembola, 125, 547
 Colles, E. R. Purefoy, 152
 Collet y Gurgui, Joaquin, 210
 Collett, sir Hy., 466; Robert, 187; W. R., 96²
 Collie, J. N., 244
 Collier, J. C., 367; J. P., 125, 150, 169, 170, 308, 351, 465, 479; J. S., 147; Jeremy, 125; Peter, 484; T. S., 366
 Collignon, A., 395², 542; Maxime, 395, 417
 Collin, Edgar, 27, 142, 143; Roger, 130; Victor, 349
 Collingwood, S. D., 101; W. G., 437
 Collins, J. Churton, 459, 462, 495, 557; Joshua, 93; Mortimer, 125; V. L., 368; Victor, 72; W. E., 246, 288; Wm., 125
 Colman, J. J., 370
 Colmar, 125, 547
 Colmeiro, Miguel, 408
 Colocci, Adriano, 223
 Cologne, 125, 313, 547; bible, 543; incunabula, 139
 Colomb de Batines, Paul, 137, 138, 139, 140, 183, 189, 271

- Colombia, 125
 Colombina lib. (Seville), 456
 Colombo, 125
 — Giuseppe, 166; Michele, 546
 Colonia, Dominique, de, 272
 colonies, 125, 260; banks, 48; penal, 42; French, 193; Italian, 267; Netherlands, 367; Spanish, 472
 colonization, 4, 126; Colbert, 547
 Colorado, 126; birds of, 67-8, 486
 colossians, 126
 colour, 126, 547; blindness, 70, 126, 180; hearing, 126; photography, 126, 398
 colouring-matters, 548
 colportage, 126
 Columban, St., 548
 Columbia, 126
 — univ., 33, 317, 354
 columbium, 126
 Columbus, Christopher, 12-13, 126, 548
 comatulae, 126
 Combarieu, Jules, 355
 Combe, William, 126
 Combi, C. A., 266
 combustibles, 548
 combustion, spontaneous, 127
 Comenius, John Amos, 127
 Comerford, James, 172
 comets, 127
 Comi, Siro, 388
 comic newspapers, 127
 Commander islands, 127
 Commenda, Hans, 44
 commerce, 127, 548; German, 215; Levant, 297; Switzerland, 488
 Commercy, 127
 common order, book of, 127
 common prayer-book, 167
 Common, Thomas, 369
 Commons, house of, 127, 386
 — J. R., 342, 470
 commonwealth, 127
 Commune, French, (1871) 196
 communism, 127
 Como, 127
 Comolli, Angelo, 33
 companies (french), 127
 Comparetti, Domenico, 186, 466
 Compayré, Gabriel, 1
 Compiègne, 127, 547
 Complutensian press, 127
 composition, 127-8
 composers, rules for, 379
 composers' soc., London, 309
 Comstock, J. H., 132
 Comte, Auguste, 128, 409; Jules, 24, 51, 472
 Conant, C. A., 48
 conception, immaculate, 128
 Concord press, 237
 concordances, 128
 Condé family, 544
 condemned books, 75, 544
 Condorcet, J. A. N., 128
 Conegliano, 128
 confederate states, 128
 confessional [Blackburne], 128
 confessions of faith, 128
 confirmations, 128
 Congo, 128; reptiles, 426
 congregationalism, 128; America, 17; Robt. Browne and, 545
 Congreve, William, 128
 Coni, E. R., 34
 conic sections, 327
 conifera, 128, 548
 conjuring, etc., 128
 Conn, H. W., 46, 494, 557
 Connecticut, 128
 Conrad, Johannes, 157^a
 Conradi, E., 449
 Conrat, Max, 294
 Cons, Henri, 127, 137
 conscription, 128
 consolation, theology of, 128
 Consoli, Santi, 371
 Constable, Archibald, 418
 Constance, 128, 543; league, 109; 234; missal, 234
 Constantin, Aimé, 445
 Constantine the Great, 128
 Constantinople, 128, 392, 507, 548
 constellations, 128
 construction, works on, 128
 consular protection, 129
 consumptives, 129
 Contades, Comte G. de, 27, 74, 101, 152, 377, 386, 421
 contagious diseases, 148
 Conte, J. L. Le, 124
 continental congress (1774), 129
 contraband of war, 522, 548
 contractors, 175
 Conty, 129
 Contzen, Leopold, 225
 convention, Geneva, 210
 convocation, 129
 Conway, Edward, and visc. 548; M. D., 165, 239, 380; R. S., 554; sir W. M., 24, 72, 74, 304-5
 Conwell, Clarke, 79, 557
 Conybeare, F. C., 219, 397
 Coode, George, 406
 Cook, A. S., 279; E. T., 437^b; E. W., 477; capt. James, 129; Jas., 146; T. A., 435
 Cooke, C. W., 45, 329; G. W., 89, 163, 502; J. E., 518; M. C., 8, 205, 241; W. W., 126
 cookery, 129, 548
 Cooley, H. S., 467
 Coolidge, A. J., 318, 365, 366, 514; W. A. B., 10, 11, 140, 165, 379, 490
 Cooper, C. P., 197, 229, 473; J. F., 129; Wm., 119
 co-operation, 129, 548; libraries, 129, 300; Durham, 153
 Coopman, Theophilus, 188
 Coote, C. H., 448
 Coope, E. D., 51, 179, 426; sir W. H., 237, 368
 Copenhagen, 129, 548
 Copinger, W. A., 59^a, 61^b, 62, 87, 256, 281, 329, 411, 518, 554
 copper, 423, 485
 coptic bibles, 59; church, 129
 copyright, 129-30
 coracidae, 130
 corals, 130, 548
 Corbeil, 130
 Corblet, Jules, 48, 178
 Corbucci, Vittoreo, 509
 Corda, A., 382
 Corday, Charlotte de, 130
 Cordeiro, Luciano, 409
 Cordier, E. L., 234, 542; Henri, 38, 52, 116^a, 192, 322, 352, 374, 406^b
 Cordilleras, 130, 157, 513
 Cordouan, 130
 Cordova, 130; cavalleriza de, 429
 Corea, 130, 548
 Cork city, 130
 Corlass, R. W., 251
 Cormack, sir J. R., 518
 Carnarow, Lewis, 130
 Corneille, Pierre, 130; Thos., 130
 corn laws, 130; mills, 340
 Cornell univ., 130, 220, 286, 548
 Cornet, Georg, 506
 Corney, Bolton, 86
 Cornil, A. V., 46
 Cornish, C. J., 531; J. E., 524
 Cornu, G., 533; L., 165
 Cornwall, 130-1, 548
 Coronillas, D. A., 231
 Coronado expedition, 131
 coronation, 87, 131
 Corot, J. B. C., 49
 corporations, 131, 548; and test acts, 131
 Corradi, Alfonso, 240
 Correggio, Antonio, 131
 correlation papers, 131
 Corrierie, la, 228
 Corrèze, 131
 Corrie, G. E., 96^a, 97, 427
 Corrientes, 131
 Corroënne, A., 105
 Corry, T. H., 188, 264
 Corser, Thomas, 170
 corset, 131
 Corsica, 131
 Corson, Hiram, 26, 89
 Cortese, Emilio, 268
 Cortez, Fernand, 131
 Cortona, 131
 corundum, 131
 corvée, la, 194
 Corvinus, Mathias, king of Hungary, 131
 Corvo, Frederick, baron, 79
 Corwin, E. T., 21
 Cory, C. B., 260
 Cosentini, François, 397
 Cosenza, 131
 Cosmas (egyptian monk), 131
 cosmogony, 131
 Cosmopolita, Beroaldus, 7
 Cosneau, E., 429
 Cosquin, Emmanuel, 190, 311
 Cossa, Emilio, 6, 260, 505, 547; Luigi, 156, 157^a, 185, 493
 Cossel, Louise von, 462, 497
 Costa, B. F. de, 514^b; C., 429; E. H., 216, 289
 Costa Rica, 131
 Coste (monsieur), 314
 Coster, L. J., 131, 235
 Costes, Alfred, 551
 costume, 131; french milit., 200
 Cotarelo y Mori, E., 344, 422, 437, 475, 500
 Côte D'or, 131
 Cotelle, Théodore, 486
 Cotes, E. C., 524
 Cotgreave, A., 27, 234, 301, 391
 Cotta, Bernhard von, 212, 375
 Cottian alps, 11
 cotton, 132
 Cotton, Charles, 131, 522; H. S., 25; Hy., 58, 60, 104, 131, 307, 411, 512; W. A., 88; W. C., 52; Wm., 430
 Couchman, H., 310
 Coues, Elliott, 22, 67, 68, 319, 365, 475, 486, 536
 Coulon, Henri, 293
 Coulter, J. M., 476^a, 509
 councils, church, 132, 503; parish, 385
 country life, 132
 county bibliography, 132
 Courant, Maurice, 116, 130^a, 273, 548
 Courbet, Ernest, 346, 347, 424
 Courcelle, Maurice, 148
 Courier, P. L., 312
 Courland, 132, 429, 548
 Courmeaux, Eugène, 428
 Cournot, A. A., 156, 327, 524
 Courrière, Célestine, 439
 — Edward, earl of Devon, 382
 courtesy, books of, 132
 Court hope, W. J., 171, 407
 Courtivron, L. A. F. M. Le Compasseur, vicomte de, 488

- Courtney, C. J., 485; W. L., 151, 340; W. P., 130, 526
 Courtrai, 132, 548
 courts of love, 132
 Courvoisier, L. G., 361
 cousins, marriage of, 132
 Coussemaker, E. de, 95, 194
 Coutances, 306, 548
 Coutant, R. B., 24
 Coutarel, A., 129
 Couvreur, Paul, 383
 covenant, the, 132
 Coventry, 132, 523
 Coverdale, bp. Miles, 60
 Coville, F. V., 349
 Cowan, A., 204; Frank, 42; Wm., 127, 238
 Coward, T. A., 112
 Cowell, P. A., 298, 307³
 Cowie, B. M., 97
 Cowper, H. S., 504; Wm., 132
 Cox, captain, 168; George, 439; H. T., 309; Harold, 161, 181; J. C., 411; M. R., 119, 190; Robert, 441; W. V., 126
 Coxe, H. O., 378
 Coymecque, Ernest, 22, 384
 Corzo, G. S., 465
 Crabb, W. D., 358
 Crabbe, George, 132
 Cracow, 132, 404, 548
 crafts, 132
 Crafts, W. F., 470
 Craig, Gordon, 77; J. G., 65
 Craigie, W. A., 93
 Cram, W. E., 319
 Cramer, J. A., 39, 335
 Cranach, Lucas, 132
 Crandall, F. A., 20
 Crane, T. F., 190, 201, 267, 237, 432³, 518; W. J. E., 65; Walter, 76
 — court, London, 182
 Cranmer, Thos., 132, 133
 Cranstoun, James, 452, 453
 Cranwell, Edward, 97
 Cratelet, G. A., 202
 Crashaw, Richard, 133
 Craufurd, Quintin, 194
 Craven, J. B., 189, 282
 Crawford, earl of, collections, 47, 110, 116, 133, 141, 153, 158, 193, 349–50, 376, 390, 413, 443, 556
 — F. E., 74; W. S., 491
 Crawley, captain (G. F. Pardon), 65
 crayfish, 133
 Credland, W. R., 321³
 Credner, F. A., 503; Hermann, 213; Rudolf, 406
 Cregan, C. T., 132
 Creighton, Charles, 175, 387; J. E., 555; Mandell, bp., 245
 Creizenach, Wilhelm, 150³, 182
 Crema, 133
 cremation, 133, 548
 Crémazy, Pascal, 427
 Cremona, 133
 creoles, 133
 creosote, 133
 Crépet, Eugène, 198
 Crépin, François, 188
 Crerar, John, 64, 114, 284, 546–7
 Cresson, F., 83
 Crestadoro, Andrea, 102, 321
 Creswell, S. F., 372
 cretaceae, 133
 cretaceous system, 214
 Crete, 133
 Crew, Henry, 302
 Criado y Dominguez, J. P., 474
 cricket, the, 133
 Crick, Daniel, 492, 552
 cricket, 133, 548
 Criegern, H. F. von, 343
 Crimea, 133
 criminology, 133, 548
 crinoidea, 133
 Crippen, T. G., 370
 crises, economic, 134
 Cristoforis, Malachia de, 133
 criticism, 134
 Croatia, 134, 517
 Croce, Benedetto, 474, 492
 Crofton, H. T., 223³
 Croizier, E. C., marquis de, 116
 Croke, sir Alex., 239
 Croker, J. W., 134
 Croll, James, 134
 cromlechs, 134
 Cromwell family, 134; Oliver, 101, 134, 358, 548; Hugo V., 554; Thos., 134
 Cronin, W. V., 427
 Cronstadt, 134
 Crooke, William, 190, 258, 259
 Crookes, William, 26, 95, 153
 Crooks, G. R., 61, 246, 422
 Crookshank, E. M., 46
 Cropper, P. J., 108², 372
 Cros-Mayrevieille, Gabriel, 358
 Crosby coll., Shakespearian, 459²
 cross, holy, 134
 Cross, C. F., 106, 383; W. L., 551
 Crossing, William, 144
 Crossie, F. C., 368
 Crossley, Edward, 149, 337, 479; James, 320
 Croston, James, 321
 Crotch, G. R., 450, 536
 Crottet, E., 516
 Crouch, Nat., 93, 134
 Crouzet, J. P., abbé, 292
 Crow, C. L., 90, 319
 Crowe, William, 59³
 Crownishield, E. A., 13
 Crozat, 367 (Tasmania); E. de, 11
 Cruikshank, George, 134, 548
 Cruise, F. R., 281
 Crump, C. G., 286²; Lucy, 286
 crusades, 134, 135, 337
 crustaceae, 135, 488
 Cruttwell, Maud, 430, 556
 Crüwell, G. A., 379
 Cruz, Cano y Olmedilla, Ramon-Francisco de La, 422
 Cruzado, Manuel, 336
 cryptozamia, 135, 349
 cryptography, 135
 crystallography, 135
 ctenophora, 135
 Cuba, 135
 Cubberley, E. P., 550
 Cuchulainn, 135
 cuckoo, the, 135
 Cuenga, 135
 Cuissard, Charles, 376²
 Culemann, F. G. H., 90, 237, 257
 culicidae, 350
 Cullingworth, C. J., 331, 373
 culture, 135
 cumaceans, 135
 Cumberland, 135–6, 281, 548
 Cumming, rev. John, 407
 Cummings, C. A., 34; C. R., 284
 Cummins, A. H., 205; E. S., 95
 Cumont, Georges, 123, 343
 Cundall, Frank, 272⁴; Joseph, 458
 cuneiform inscriptions, 175
 Cuneo, 136
 Cunha, J. Gerson da, 260
 Cunitz, Edouard, 201
 Cunliffe, J. W., 150, 455
 Cunningham, D. D., 6, 41; R. H., 108; Wm., 127, 260
 Cunningham, Augustus, 177; E. E., 113
 Cuno, F. W., 280
 Cunrad, Christian, 465
 Cuntz, Otto, 406
 Cupis, Cesare de, 433
 Cuq, Edouard, 294
 curates' lib., 136
 curling, 136
 Curril, Edmund, 136
 Curran, J. Milne, 43, 366, 490
 currency, 136, 432, 540
 Currier, F. M. Richardson, 136
 Currie, L., libs. of, 549
 Curschmann, Heinrich, 551
 Cursiter, J. W., 376
 Curtis, Atherton, 305; C. B., 352, 512; G. T., 17
 Curtze, Max., 328, 499
 Curwen, Henry, 78; Spencer, 354
 Curzon, G. N., 38, 392; Henri de, 202, 247, 355, 419², 449², 454, 498, 516; Robert, 116
 Cushing, Wilhelm, 27, 261, 280
 Cushman, H. E., 397; L. W., 142
 Cust, A.M., 271; R.N., 4², 58³, 136, 258, 373
 cutaneous lit., 136
 Cutler, Mary S., 102
 Cutter, C. A., 80, 300
 Cutting, S. W., 297
 Cuvier, G. L. C. F. D., baron, 26, 536
 Cuyer, Edouard, 24
 Cvijic, Jovan, 456
 cyanide process, 136
 cyandin, 136
 cybele hibernica, 265
 cycles, 136
 cyclometer, 136
 cycloones, 253, 335
 cyclopteridae, 148
 cyperaceæ, 136
 Cyprian, St., 136
 cyprinodonts, 136
 Cyprus, 136, 549
 Cyrene, 136, 504
 cystidea, 537
 Czech, 136, 405, 549
 Czermak, Karl, 457
 Czernowitz, 137
 Czerny, Albin, 189
 Czestochowa, 549
 Czvittigner, David, 43

D

- D., M. [i.e. C. C. F. de l'Averdy], 193
 Dabel, R., 283
 Dacheux, L., 209
 Dacia, 137, 435, 521
 Daday, Jenö, 358, 450
 Dagingcourt, (dr.), 213
 Daguet, Alexander, 204
 Daquin, Arthur, 239², 370; Christian, 291, 385
 Dahlgren, E. W., 481, 487, 510
 dahlia, the, 549
 Dahlmann, F. C., 216
 Dahms, Gustav, 56
 Dahn, Felix, 358
 Dähnert, J. C., 233
 Dahomey, 137
 Daire, L. F., 129
 Daireaux, Louis, 548
 dairy farming, 137
 Dakota, 137
 Dale, A. W. W., 137; R. W., 137; T. N., 467; T. F., 55
 Dall, W. H., 7, 83, 312, 345²
 Dallas, James, 213
 Dallaway, James, 242
 Dallinger, F. W., 35²
 Dallmayer, T. R., 494
 Dalman y Olivart, R., 473, 555
 Dalmatia, 137

- Dalrymple, Alexander, 107, 383, 402
 Dalton, O. M., 32, 87; W. H., 83,
 177, 212, 304, 341
 daltonism, 126
 Daly, Augustin, 137, 151
 Dam, B. A. P. van, 412
 Dambach, Otto, 216
 Dambmann, George, 297
 Dametz, Max, 511
 Dammer, Otto, 395, 531
 dams, construction of, 137
 Dana, Daniel, 385; E. S., 341;
 J. C., 298; J. D., 137, 341;
 R. H. 510
 dance, 137, 355; of death, 137, 549
 Danchin, Fernand, 302
 Danckwerth, Casper, 241
 Dändliker, Carl, 537
 Daneo, Felice, 400
 Danforth, C. F., 20
 Dangeau, Louis [i.e. Louis Vian], 347
 Danguy, R., 517
 Danicourt, Ernest, 236
 Daniel, prophecies of, 137
 Daniel, C. H., 379; Evan, 410;
 George, 472; Hy., 137, 379;
 W. B., 25
 — press, 137
 Daniell, Alfred, 399; W. V., 308
 Daniels, C. E., 430
 Danielssen, D. C., 163, 296
 Dánkó, József, 2522
 Dannappel, E., 443
 Dante, Alighieri, 137-9, 549
 Dantes, Alfred, 202, 305
 Danton, G. J., 139
 Danube, 139
 Danz, J. T. L., 119, 182, 497
 Daphni monastery, 139
 Dard, baron, 374²
 Daremberg, C. V., 32, 229
 Darien (Scotch colony), 139
 Darin, P., 436
 Darling, James, 240, 453, 497
 Darlow, T. H., 453
 Darmstadt lib., 139
 Darmstädter, Paul, 455
 Darsy, E., 245
 Dartmoor, 144
 Dartnell, G. E., 274, 527
 Darton, N. H., 18, 213
 Darwin, Charles, 130, 184; Francis,
 139, 557; G. H., 500
 darwinism, 179
 Dasent, A. J., 108
 Dassori, Carlo, 374
 Datta, Ramesachandra, 55
 Daubney, G. C. B., 519, 549
 Daudet, Alphonse, 139
 Dauby, John, 310
 Daum, Christian, 317
 Daunou, P. C. F., 385
 Dauphiné, 139-40, 414
 Dautzenberg, Philippe, 463
 Dauze, Pierre, 78
 Dave, Victor, 551
 Davenport, C. B., 234, 349, 376,
 414; Cyril, 57, 66; F. G., 5,
 166, 322
 Davey, Samuel, 45
 Daviau, E. C., 312
 David, Ernest, 354, 450, 521; T.
 W. E., 224; Théophile (not
 Théodor), 494
 Davidoff, M. von, 244
 David's coll. St. (Pembr.), 140, 555
 Davids-Fonds (Ghent), 222
 Davidson, A. F., 152; Charles, 342;
 Jas., 144; Thos., 34, 83², 138,
 160, 434, 436
 Davies, H. M., 67; J. F., 93, 346;
 J. F., jun., 347; J. H., 521;
 Robt., 534²; T. W., 180; Wm.,
 555
 Davis, A. McFarland, 2382, 326;
 C. H., 99; C. F., 324; G. B.,
 292, 293; J. D., 367; J. W.,
 535²; John, 359; R. G., 527;
 W. M., 17, 190, 211, 223, 285;
 Wm., 62
 Dawson, L. S., 253; N. H. R., 298;
 Philip, 162, 166; Thomas, 307
 Day, Francis, lib., 189, 359; Mau-
 rice, 530; Robt., 77; Thos., 140
 deaconesses, 140
 deaf, disposal of the, 140
 deaf the, 140; deaf-mutes, 140
 Deakin, Andrew, 354
 Dean, Bashford, 187; J. W., 368,
 527
 Deane, Charles, 253, 281; W. J.,
 29, 528
 De-Angeli, Luigi, 465
 Dearborn, G. V. N., 279; Ned, 543
 death, 140
 debating, hints, 140
 Debidoir, Antonin, 179
 De Bry, coll. des voyages, 141
 debts, state, 141
 Deby, Julien, 1462, 3372
 Decanavar, H. C. [i.e. C. H. Caven-
 der], 325
 Decauville-Lachénée, Abel, 94
 Dechambre, Amedée, 331
 Decharme, Pierre, 215
 Dechen, Heinrich von, 212, 428
 decimal coinage, 549
 Deck, Theodore, 106
 Deckens, C. C. von der, 4
 Decker, J. H., 528
 decoration, 141; schools, 449
 Decoud, Diogènes, 332
 Decristoforis, Carlo, 522
 Dedham [Mass.], 141
 dedications, book-, 1, 141
 Dee, dr. John, 141
 Dée, M. A., 248
 Deecke, Wilhelm, 266, 406
 Deegen, J. M. D., 425
 Deems, E. M., 553
 deer, 141
 defective, 141
 Deffner, Michael, 32
 Deflinne-Mabille, Victor, 502²
 De Foe, Daniel, 141, 549
 Degenmann, Alessandro, 436
 Degeorge, Léon, 56, 401, 411, 412
 degree lists, Oxford, 380
 Déhrain, Henri, 472
 Deier, P. F., 36
 Deiters, Hermann, 283, 351
 Dejerine, J., 361
 Dejob, Charles, 199, 267, 503, 529
 Dekker, Thomas, 549
 Delacroix, Eugène, 141
 Delafond, F., 85
 Delafosse, Maurice, 5, 239
 Delage, Yves, 179, 242
 Delagoa bay, 141
 Delalain, Paul, 201, 384, 412
 Delamotte, D. E., 399
 Delandine, A. F., 150, 314²
 Delano-Mortimer, 17
 Delaunay (chef d'escadron), 38
 Delavigne, Casimir, 141
 Delaware, state of, 141
 Delayant, G. L., 430³
 Delbarre, P. J., 454
 Delbrück, Berthold, 397
 Delchef, André, 522
 Delecourt, Charles, 346; Jules, 27,
 236
 Delépiere, J. O., 54, 762, 141, 188,
 315²
 Delessert, Benjamin, 142
 Delit, 142
 Délibéré, chevalier, 142
 Delicata, J. C. Grech, 319
 delinquent classes, 142
 delinquents [1643], 142
 Delion, J. F., 23, 297
 Delisle, L. V., 63, 94, 142, 147, 249
 381, 385, 413, 517
 Delitzsch, Friedrich, 39, 59
 Delius, Theodor, 324
 Della Crusca, acad., 266
 Delmas, G., 390
 Delogne, C. H., 350
 Deloney, Thos., 542
 Delorme, J. R., 331
 Delpit, Jules, 235
 Deltour, N. F., 198
 Delvienne (Monsieur), 367
 Démaret, Emile, 193
 Demarteau, Joseph, 522
 Demetralopoulos, A. K., 231
 Demetrios, Phalereus, 142
 Demiani, Hans, 395
 Demmon, J. N., 459
 Demogeot, J. C., 198
 demonology, 142
 De Morgan, Augustus, 9, 35², 39,
 75, 95, 142, 308, 310, 326, 328,
 383
 Demosthenes, 142
 Denbighshire, 142
 Denburgh, John van, 426
 Dendermonde, 142
 Denifle, H. S., 509
 Deniker, Joseph, 154, 201, 389
 Denina, G. M., 416
 Denio, E. H., 410
 Denis, Auguste, 103; Ernest, 71, 91,
 544; J. F., 62, 317, 408; J. N.
 C. M., 252, 516; Théophile, 208
 Denise, Louis, 558
 Denizet, H., 470
 Denjean, Georges, 262
 Denk, V. M. Otto, 103
 Denmark, 142-3, 445, 450; Green-
 land, 232-3
 Dennis, C. C., 66; G. R., 78; J. S.
 343, 466; John, 407
 Dennys, N. B., 115, 272, 318
 Dent, C. T., 351; R. K., 49, 69
 dentistry, 143, 494
 Denton, Daniel, 367
 Depérat, Charles, 85
 Depéry, abbé, 6
 Dépierre, Joseph, 316
 dependent classes, 142
 Deploige, Simon, 423
 Deppen, O. von, 274
 De Quincey, Thomas, 143, 549
 Derby, 143; Derbyshire, 143, 328,
 549
 Derby earl of, lib., 143
 Derechef, Ralph, 199
 dermatology, 136, 143: hypertro-
 phies, 254
 Derôme, Léopold, 233, 315, 432
 Derossi, Onorato, 400
 Derouin, H., 406, 407
 Derry, 143; bishops of, 150, 350
 Derrv, T. R., 55
 Desbarreaux-Bernard, T., 287, 501²
 Descartes, René, 143
 Deschamps, Louis, 132, 532; Pierre,
 62, 119, 307, 388, 411, 422
 Descharrières (monsieur), 53
 Deschiens (monsieur), 196
 deserts, 549
 Desessarts, N. L. M., 198, 297
 Desfeuilles, Arthur, 344
 Desgodins, C. H., 499
 design, arts of, 143-4
 Desimoni, Cornelio, 210
 Desjardins, A. E. E., 288
 Desmazières, Emile, 502; J. B.,
 303; O., 26, 318
 desmidiaeæ, 144, 146
 Desnoiresterre, Gustave, 519

- Desnoyers, Jules, 195
 Désoix, J., 445
 Despagnet, Frantz, 293
 Despières, Gérasime, 8
 Despois, Eugène, 344
 Desportes, N. H. F., 318
 Després, Armand, 284
 Desrat, G., 137
 Dessalles, Léon, 389
 Dessel, Camille van, 53, 365
 Dessoir, Max, 245, 417
 Destailleur, Hippolyte, 144, 384
 Det, A. S., 505
 Determann, Hermann, 122
 determinants, 144
 Detmer, Wilhelm, 402
 Detmold, 144
 De-Toni, J. B., 8
 Deux-Sèvres, dept., 456
 Devaux, Jules, 401
 development, 179
 Deventer [Holl.] lib., 144
 Devic, Claude, 287
 devices, 144; 549
 devil, 142
 Devillers, Léopold, 346
 Devine, E. T., 109
 Devines, W., 15, 98
 Devisme, J. F. L., 6
 devonian period, 145
 Devonport, 144
 Devonshire, 144–5, 549
 — William, 7th duke of, 145
 devotional books, 145
 Devrits, Charles, 370
 Devuyast, P., 340
 Dewalque, Gustave, 213
 Dewey, D. R., 185; Melvil, 102,
 300, 301, 449
 Dewhurst, Wynford, 380
 Dewischeit, Curt, 464
 Dexter, F. B., 533; H. M. 85, 128;
 J. F., 146
 Dezeimeris, J. E., 330
 Dezobry, L. C., 245
 diabetes, 145
 Diaconovich, Cornelius, 436²
 dialect, 11, 145; Beaujolais, 314;
 Cumberland, 548; Cyprus, 136;
 Dauphiné, 139–40; Forez, 314;
 Germany, 215; gipsy, 220;
 Greece, 231; Italy, 267, 554;
 Lorraine, 311; Lyonnais, 314;
 Manchester, 321; Mexico city,
 336; Milan, 338; Naples, 337;
 Netherlands, 361; Northumber-
 land, 371; Parma, 386; Portu-
 gal, 409; Provence, 286, 415; Sa-
 voy, 445; Scotland, 451; Stras-
 burg, 482; Syouah (Algeria), 491;
 Ticino, 500; Venice, 513; Ve-
 rona, 514; Vosges, 519; West-
 moreland, 525; Wiltshire, 527
 dialling, 145
 diamonds, 145
 Diana lib. (Forez), 192
 diatomaceæ, 146
 Diaz y Pérez Nicolas, 473, 474
 Dibdin Charles, 146; J. C., 452;
 T. F., 582, 62, 64, 65, 119, 120,
 160², 172, 202, 222, 240, 281,
 298, 303, 305, 476⁴
 Dibdin club, 171
 Dibon, Henri de, 60
 Dicey (Dicey and Raikes), 449
 dichopteridae, 228
 Dick, J. C., 545
 Dickens, Charles, 146, 549
 Dickinson, Edward, 355, 356; F.
 H., 166
 Dicksons, J. N., 84
 Dickson, Robert, 452⁸, 466; W. E.,
 119; W. P., 224
 dicotyledons, 26, 146
 dictionaries, 146
 didache lit., 147
 didactic lit., 147
 Diderot, Denis, 147
 Dido, A., 177
 Didot, A. F., 173
 Didron, A. N. and Édouard, 31
 didymium, 147
 Die (Fr.), 147
 Dieckerhoff, W., 429
 Diegerick, Alphonse, 132, 535³
 Diesel, Charles, 280
 Diehn, Otto, 168
 Dieppe, 147
 dies irae, 147
 Dieterich, Karl, 48, 232
 Dietrich, Felix, 220
 Dietrichstein family, 557
 Dietz, A. P., 95
 Diez, Frédéric, 431
 Digby, Sir Kenelm, 147
 digestion, 147
 Digot, Paul, 357
 Dijon, 147, 332
 Dilke, Sir C. W., 180
 Dillon, E., 558; E. J., 227; John,
 224
 Dillwyn, L. W., 463
 Dimmock, George, 174, 294
 Dinan, (Fr.) 147
 Dinaux, A., 95
 dinocerata, 147
 Dinsmore, C. A., 549
 Dio Chrysostom, 549
 Dionysius of Halicarnassus, 147
 Dionysos, 232
 dioptrics, 147, 375
 diphtheria, 147
 diplegia, cerebral, 147
 diplomacy, 147–8, 168, 179, 292
 diplomatics, 148, 380–1
 diptera, 148, 188
 Dircks, Henry, 238, 450, 530
 directories, 148
 Dirks, Servais, 203
 disarmament, 148
 discoboli, 148
 disease, 122, 148, 415, 522
 disinfection, 148
 Disraeli, Benjamin, earl of Beacons-
 field, 148
 Disse, Joseph, 312
 distillation, 148
 distomids, 148
 distribution, 148
 ditchfield, P. H., 45, 75, 91, 178,
 385, 423
 Dittmar, Max, 312²
 Divers, Edward, 255
 divination, 148
 divining-rod, 148
 divorce, 148
 Dix, E. R. McC., 130, 152², 265²,
 303, 541, 559
 Dixon, Charles, 68, 339; E., 189;
 R. W., 101; W. E., 353; W. M.,
 495
 Dixson, Z. A., 184
 Djuvara, A. G., 252; T. G., 252, 436
 Dmitrovskij, J., 342
 Doan, Martha, 496
 Dobbert, Eduard, 37
 Dobbins, F. S., 273
 Dobell, Bertram, 413, 499
 Dobie, C. E., 320
 Dobrée museum, Nantes, 357, 557
 Dobrudsha, 436
 Dobson, Austin, 80, 148, 185, 226³,
 227², 229, 247, 279, 329, 370,
 418, 483; W. T., 61, 158
 Dochnal, F. J., 207
 Dock, Adolf, 228
 documents, 148
 Dod, John, 148
 Dodd, C. J., 160; H. P., 175; J. S.,
 243; J. T., 250; Dodd Mead &
 Co., 301
 Döderlein, Ludwig, 381; Pietro, 187
 Dodge, C. R., 402; C. W., 67; D.
 K., 143; W. P., 120
 Dodgson, C. L. [Lewis Carroll], 101;
 Campbell, 132; E. S., 149
 Dodt, J. J., 498
 Dodu, Mdile, 73
 Doederlein, J. C., 425
 Doedes, J. I., 103, 497
 doeg-mol, 149
 Doesalaar, Ed. van, 319
 Doesborgh, Jan van, 149
 dogs, 149; pointer 403
 Dohrn, C. A., 358
 Dodge, J. S., 389
 Doisy (monsieur), 339; A. J., 198
 Dolci, Sebastian, 421
 Dole [Fr.], 149
 — N. H., 282
 Dolet, Etienne, 149
 Dolinskii, L., 342
 Dolley, C. S., 46
 Dollius, Adrien, 345; G. F., 463;
 Royer, 493
 Dollius-Ausset, Daniel, 153, 223
 Dolson, Grace N., 369
 Dombes, la (Fr.), 406
 domesday book, 149
 domestic economy, 156, 149, 387
 Domfront [Fr.], 149
 Domingo, san, 149
 dominicans, 149
 Dommer, Arrey, von, 313, 323
 Dompierre, H. J. de, 236
 Donaldson, J. W., 230; John, 6;
 Thos., 104
 Donatus (early Scottish), 452
 Doncaster, 149
 Donders, F. C., 424
 Donehoo, James de O., 555
 Donizetti, Gaetano, 149
 Donkin, Bryan, 72, 208
 Donnay, Maurice, 549
 Donnellan lectures, 149
 Donnemarie (Fr.), 416
 Doorninck, J. I. van, 27
 Dor, Henri, 180
 Dordrecht, 149
 Doré, Gustave, 149, 275; J. R., 58,
 60, 61
 Doren, Alfred, 554
 Doret, Edmund, 95², 107, 512
 Dorez, Léon, 195
 Dörfer, J., 544
 Dorio, Zanelli, 355
 Dorn, Bernhard, 507
 Dorne, John, 149
 Dornstetter, Paul, 278
 Dorpat, 149, 332
 Dorr, Thomas Wilson, 428
 Dorset, 149
 Dorsey, G. A., 28
 Dorsten, Theodor, 215
 Dortmund, 149
 Dorveaux, Paul, 200², 332
 Dotteville, J. H., 443
 Douai, 149, 208
 double stars, 149
 Doubleday, W. E., 102
 Douce, Francis, 149
 Doucha, Frantisek, 71
 Douen, E. O., 251
 Dougal, Margaret D., 111
 Doughty, A., 420
 Douglas, house of, 251
 — C. H. J., 326; Gavin, bp., 549;
 sir George, 388, 436, 455;
 Jacobus, 23, 249; James, 98;
 Langton, 25, 465; R. K., 87,
 116, 117, 273, 547; R. J. H.,
 548; Robert, bp., 295

- Douglass Fredk., 150
 Douliot, 175
 Doumer, E., 163
 Douret, J. B., 250, 313⁴
 Douthwaite, W. R., 229, 290
 Doutté, Edmond, 344
 Dove, P. E., 149
 Dover, ancient libr., 549
 — [N.H.J., 150
 Dowden, Edward, 199², 462, 531; John, bp., 288
 Dowell & Co., 466
 Dowling, J. G., 182, 246
 Down, Wm. Reeves, bp. of, 423
 Downame, George, bp., 150
 Downer, C. A., 343
 Downing, W., 69
 Downman, E. A., 55, 410
 Dowse, Thomas, 150, 326
 Doyen, Camillo, 305; F. D., 357
 Doyle, Agnes C., 55
 Dozy, R. P. A., 303, 474, 475
 dragon-flies, 549
 Dragovuia, Marco, 347
 Drähms, August, 133
 drainage, 150
 Drake, sir Francis, 150
 Dralet (monsieur), 419
 drama, 35, 150-5, 549; America 19; Celestina, 546; Chilli, 115; Christmas, 118; Corday C., 130; elizabethan, 375; Everyman, 179; Hugo, V., 251; Ibsen, H., 255; Joan of Arc, 278; Joseph of Egypt, 279; Juan, don, 279; masques, 325-6; miracle, 342; New South Wales, 478; Oxford, 380; Paris, 384; Vienna, 516; village, 516
 Dramard, Eugène, 83, 95, 197, 290, 291, 400
 Draper, Warwick H., 8
 Draud, Georg, 62
 draughts, game of, 151
 Dravidian, language 151
 drawing, 151, 388
 Drayton, Michael, 151
 dreams, 151
 Dredge, J. I., 72, 144³, 150, 350, 543; James, 162
 Dresden, 151, 350; shorthand, 463; musical lib., 354; Maya lit., 336
 Dresser, H. E., 52, 67, 130, 334, 431, 543
 Dreves, G. M., 306
 Drew, Frank, 541
 Drewry, W. S., 472, 518
 Drexel, J. W., 353
 Dreyer, J. L. E., 544
 Dreyfus, Alfred, 151
 Driesch, Hans, 67, 164
 drink, 151, 539
 drinking water, 151
 Drisler, Henry, 537
 Driver, S. R., 416, 496
 driving, 152
 Drôme, 152
 drone-fly, the, 188
 Dropout, M. A., 294
 Drouet, E. F., 244
 Drozda, J. V., 261
 Drude, Oscar, 82
 drugs, 152
 Druguin, W. E., 88, 380
 druids, 152
 Drujon, Fernand, 75², 762, 202, 444
 Drummond, Henry, 152; J., 484; Wm., 152
 Dryander, Jonas, 48
 Drybrough, T. B., 405
 Dryden, Alice, 284; John, 152, 550
 Dubarat, V. (l'abbé), 51, 297, 387
 Dubbs, J. H., 21
 Düben, G. W. von, 287
 Dubiecki, Maryan, 404
 Dublin, 152
 Duboc, Émile, 293
 Dubois, Marcel, 482; Pierre, 122
 Duboz, —, 502
 Dubrovin, N. T., 105
 Ducange (C. du Fresne), 287
 Ducarel, A. C., 59
 Ducré, Edouard, 551
 Duchesne, Louis, 406
 Duclaux, Emile, 337
 Duclous, Ch. P., 550
 Duelman, Handrij, 312
 Ducoin, P. A. A., 233
 Décourtieux, Paul, 303², 314
 Dudebout, A., 359
 Dudik, Beda, 348
 Dudleyian lectures (Harvard lib.), 238
 Dudley, W. L., 12, 265
 duelling, 152
 Duemller, E. L., 338
 Duerden, J. E., 548
 Dufay, C. J., 6
 Dufayard, Charles, 556
 Dufet, Henry, 375
 Duff-Brown, James. *see* Brown, J.D.
 Duff, E. Gordon, 66, 171, 257, 309, 320-21, 412, 452², 470, 512, 525, 533, 534²
 Duff Gordon, lady Lucie, 134
 Duffield, S. W., 254²
 Dufour (monsieur), 511; A., 130; Auguste, 445; Charles, 400; J. M., 289; Théophile, 95; Valentine, 384
 Dufourcq, Albert, 433
 Dugit, Ernest, 360
 Dugniolle, E., 291
 Duhamel, Henry, 140²; Léopold, 46
 Duine, F., 557
 Dujarric-Descombes, L. A., 389
 Dukas, James, 49
 Dukes, T. F., 464
 Dulles, J. H., 232, 316
 Dulwich lib., 152
 Dumas, Alex. (père), 152; J. B., 314; Raymond, 383
 dumb, 140
 Dumercy, Charles, 383
 Dumfries, 152
 Dummer, Arrey von, 323
 Dumoulin, Joseph, 349; Maurice, 192, 430
 Dun, sir Patrick, 152; W. S., 43
 Dunbar, Wm., 152², 550
 Dunblane, 295
 Duncan, G. M., 295; W. J., 193, 224
 dunciad, the, 407
 Duncker, Albert, 237; Georg, 67
 Dundee, 153; 181, 466
 — J. Graham, viscount, 153
 Dun Écht, observatory, 153, 304
 dunes, 153
 Dunfermline, 153
 Dunkeld, 316
 Dunkirk, 153
 Dunlop, John C., 184, 287; W., 19
 Dunn, J. P., 259
 Dunning, A. E., 301; W. A., 17, 405
 Dunton, John, 305, 483
 Dupanloup, F. A. P., bp., 153
 Duparcq, Ed. de la Barre, 338
 Dupin, A. M. J. J., 289
 Duplessis, Georges Gratet, 33, 36, 149, 164, 173, 247, 323, 378, 415
 Dupont, Alex., 150; August, 11; Pierre, 275
 Du Pont de Nemours, 153, 156
 Duprat, G. L., 348
 Dupuis, Jean, 402²
 Dupuy, Ernest, 382
 Duquet, Alfred, 384
 Durand, Guillaume, 305
 Durand-Lapie, Paul, 556
 Dureau, E. F., 31, 245, 317
 Duren, E. F., 318
 Dürer, Albert, 550
 Durham, 153; south, 534
 Durie, John, 299
 Durm, Josef, 33
 Duro, C. F., 35, 473, 475, 535
 Durón, R. E., 249
 Durrie, D. S. and Isabel, 17, 316, 528
 Durrig, Bruno, 44
 Dürst, J. U., 204
 Duruy, Victor, 8
 Durville, H., 317
 Duryea, S. B., 310
 Düsseldorf, 153, 226
 Dutch, Australia and the, 43; church, London, 153; East Indies, 5, 155, 189, 236, 260, 554; language, 153; New Guinea, 234; West Indies, 153, 510
 Dutens, Louis, 300, 431
 Dutertre, Emile, 117, 373
 Duthillocul, H. R., 149²
 Dutreuil de Rhins, J. L., 499
 Dutuit, Eugène, 173
 Duval, G., 383; Jules, 165, 441; Louis, 8; Mathias, 24, 56, 180; Rubens, 491
 Duyckink, E. A. and G. L., 19
 Duyse, Florimond van, 363, 364
 dwarfs, 153
 Dwelshauvers-Dery, Victor, 166, 480
 Dwight, T. F., 147
 Dyar, Harrison G., 296
 Dyce, Alexander, 153, 467, 529
 Dyck, E. A. van, 30
 dyeing, 26, 153
 Dyer, Louis, 156; T. F. Thiselton, 460; T. H., 179
 Dyke, Henry van, 495; J. C. van, 73, 380
 Dymond, C. W., 507
 dynamics, 153, 550
 Dzialynski, A. T. comte, 404
 Dziatzko, Carl, 85, 217², 235, 257, 269, 298, 495², 546
 Dzunkovsky (—), 109
 E
 Eadie, John, 60
 Eakins, W. G., 501
 Ealing, Middx., 154
 Eames, Wilberforce, 59, 103, 163, 417, 418, 422, 528, 542, 544
 ear, the, 154
 Earle, A., 230; Alice M., 115, 207; Mrs. C. W., 189², 205, 207², 240, 373, 402; John, bp., 109; John (of Swanwick), 55
 earth, the, 154
 earthenware, 482
 earthquakes, 154-5, 255
 earthworms (oligochæta), 374
 Earwaker, J. P., 320
 Easby-Smith, J. S., 7
 Eassie, Wm., 133
 East, the, 155, 247
 East India company, 155, 258-9
 East Indies, 364
 East, Thomas, 155
 Easter, 155
 eastern question, 155, 179, 550
 Eastlake, sir C. L., lib., 155
 Eastman, S. C., 366
 Ebbinghaus, Hermann, 417²
 Ebel, A., 557
 Ebengreuth, Arnold L. von, 44
 Ebering, Emil, 431
 Ebers, George, 296

- Ebert, Adolf, 338, 431; F. A., 62
 Ebner, Adalbert, 306
 Ebrard, F. C., 203⁸
 Eccles, A. S., 326
 ecclesiastical hist., 63, 246, 451; lit., 304
 Echard, Jacques, 149, 411
 Echeveria i Reyes, Anibal, 115
 echinococcus alveolaris, 155
 echinodermata, 156, 537, 550
 echinoidea, 537
 Eck, G. H. van, 364; Heinrich, 213; W., 47
 Eckard, Jean, 514
 Eckart, Rudolf, 446
 Ecker, Alex., 205
 Eckleben, Selmar, 387
 Eckstein, Karl, 435
 eclipses, 156
 economical crises, 134
 economics, 156-7, 324, 405, 550; agrarian hist., 5, 321; bimetalism, 65; canonists doctrine, 99; co-operation, 548; distribution, 148; exchange value, 180; factory legisl., 181; finance, 185; fiscal question, 551; forestry, 551; free trade, 552; France, 196; Fribourg, 205; geology, 213; guilds, 223; housing, 250; income, 236; industrial organization, 554; insurance, 262; interest and capital, 263; landed interest, 555; libraries, 300; liquor question, 151; lockouts, 308; London (univ. coll.), 310; manors, 322; mathematics, 327, 550; Mont chrétien, A. de, 347; Paris (soc. pour l'indust. nat.), 385; patents, 387; Petty, sir W., 395; physiocrats, 399; population, 407; populist movement, 407; poor laws, 406-7; profit-sharing, 413; Quesnay, F., 420; Russia, 438; St. Simonism, 442; savings banks, 558; Say, Léon, 446; slavery, 467; Smith, Adam, 468; socialism, 469; state debts, 141; statistics, 479-80; strikes, 483; tailoring, 491; tariff hist., 559; tokens, 501; trade, 502; trade unions, 502; Twickenham 508; usury, 510; village communities, 516; wages, 520; wealth, 524; workmen, 2; woollen trade, 530
- Ecuador, 157
 eddas, the, 157
 Eddy, Richard, 22, 509²
 Edebohls, G. M., 29
 Eden, sir F. M., 406
 Edgar, Andrew, 60
 Edgehill, battle of, 158
 Edinburgh, 82, 141, 158, 192, 205, 213, 242, 284, 331
 editions, first, 158, 540
 Edkins, Joseph, 116
 Edlinger, L., 166
 Edmonds, John, 147, 160, 184, 226, 280, 313, 333
 Edmond, J. P., 1, 73, 452⁴, 482
 Edmonds, J. M., 498; W. J., 180
 Edmund, saint, 158; college (Herts), 550
 education, 158-60, 550; books and libs., 73, 299; Brunswick, 90; Carolina, 101; defectives, 141; Erasmus, 550; France, 194; health, 158; Italy, 267; Jesuits, 274-5, 555; Jefferson, 274; Jews, 276; language, 286; legal, 291-2; Mamer, 319; medical, 332; Michigan, 337. Oxf. & Ed.
- 379; Philippines, 396; pictures, 400; Rome, 432; Rousseau, 436; Russia, 438; Spain, 473; Sweden, 486; Switzerland, 489; technical, 494; women, 529-30
- Edward III, 161
 — VI, 161
 Edwards, Amelia B., 161; Edward, 67, 75, 862, 161, 298³, 300², 301, 321², 345, 379; F. A., 232²; F. E., 192, 345; Fras., 42; H. S., 435; Hy., 296; J. Passmore, 161, 310, 412; Joseph, 284; Jonathan, 161
 Eekhoff, Wopke, 295
 Effront, Jean, 175
 Efremov, P. A., 439
 Egbert, J. C., 175
 Egerland (Bohemia), 145
 Egerton, H. E., 125; John, 150
 Egerton-Warburton, Geoffrey, 82
 egg, 161; of the frog, 205
 Eggebrecht, E., 184
 Egger, A. E., 73, 195, 230
 Egglesston, Edward, 19
 Egli, J. J., 211²
 Eguia y Eguren, J. J. de, 336
 Egypt, 161; 39, 266, 472
 Ehrenberg, Richard, 237
 Ehrenthal, H. N., 551
 Ehrhard, Albert, 10, 94, 118
 Ehrhardt, Robt., 235
 Ehrlé, Franz, 46, 73
 Ehrlich, Paul, 23, 244
 Ehwald, Rudolf, 227², 544
 Eichhoff, F. G., 338
 Eichhorn, Christopher, 487
 Eichler, Ferdinand, 499
 Eidem, Christian, 460
 Eigenmann, C. H. and R. S., 187
 eight-hours' day, 161
 eikon basilei, 109
 Eiloart, Arnold, 480
 Einar, Halfdan, 255
 Einenkel, Eugen, 170
 Einsiedeln (Switzerland), 302
 Einsle, Anton, 73, 257
 Einstein, Lewis, 267, 418
 Eiselt, Robert, 518
 Eisen, Gustaf, 422
 Eisenach, 162
 Eisenberg, Ludwig, 44
 Eiselen, lib., 162
 Eitner, Robert, 353², 354², 355, 471
 Ekama, C., 235
 Elarza, J. F. Martinez, 552
 elasticity, theory of, 162
 Elba, 162
 Elberfeld, 162, 463
 Elbing, lib., 162
 elbow, the, 162
 elections (Northampton), 162
 electric currents, 162; engines, 166; fishes, 162
 electricity, 162-3, 260, 317; medicine and, 330, 485; refining, 423; telegraphs, 494
 electro-biology, 163; chemistry, 163; dynamism, 163; physiology, 163
 electrolysis, 163, 523
 electrolyte, 163
 elegies, English, 163
 elements periodic system of the, 163
 elephant, the, 163
 elephantiasis, 163
 Elera, Casto de, 396
 Elham (Kent), lib., 163
 Eliade, Pomplin, 436
 Elias, St., mount, 163
 Elias, Julius, 219
 Eliot, G. H., 105; George, 163, 179; John, 163; S. E., 13
 elixir vitae in fiction, 518
 Elizabeth, queen, 163, 168; Eng-
- land and Hamburg, 237; Irish abps., 554; navigation and, 359
 Elizabeth, empress of Russia, 393
 — queen (Roumania), 436
 Ellacombe, H. N., 461; H. T., 54
 Ellemete, W. C. M. de Jonge van 104
 Ellenbog, Ulrich von, 163
 Ellesmere, lord, 12, 170
 Elliott, C. B., 188; D. G., 395; G. H., 53; H. M., 288; R. R., 259
 Ellis, A. G., 30, 87; A. J., 398, 461, 501; F. S., 253, 319; Sir Hy., 9, 23³
 Ellison, S. B., 317
 Ellwanger, G. H., 129; W. D., 481
 Ellwood, Thomas, 136
 Elmer, H. C., 495
 Elmgrén, S. G., 185
 Elmsley, Peter, 163
 Elson, L. C., 460, 557
 Elster, Ludwig, 157
 Elton, C. I. and M. A., 75, 163;
 Oliver, 151, 445
 Eltvilke (Rheingau), 163
 Ely cathedral, 353, 550
 — G. S., 57; R. T., 18, 109, 126, 141, 157, 405, 469, 489, 493
 Elyan, Caspar, 85
 Elze, Karl, 170
 Elzevira, 164, 528
 emblems, 164, 442, 549
 embryology, 24, 164-5; telecasts, 494
 Emden, 165
 Emerson, B. K., 213, 237; P. H., 398; R. W., 165, 540
 Emerton, Ephraim, 179, 338²; W. P., 156
 Emery, M. S., 400
 emigration, 165
 Emmet coll., N. Yk., 17, 129; T. A., 554
 employers, 284; institutions of, 165
 Empsal, T. T., 83
 enamelling, 165
 encyclopaedias, 165
 Enderlein, Caspar, 395
 enemies of books, 76
 Enestrom, Gustave, 178², 327², 486
 Engadine, 165
 Engel, Arthur, 123², 124; Carl D. L., 86, 182³, 279, 353; Edouard, 19, 170, 198; Jacob, 460; Theodor, 532; Wilhelm, 520
 Engelhardt, Viktor, 523
 Engelmann, G. J., 373; Wilhelm, 36, 110, 127, 156, 165, 182, 191, 207, 210, 230, 247², 253, 286², 315, 329, 330, 352, 431, 515, 517, 537
 engineers, civil, 166
 engineering, 91, 165-6; Bihar school of, 387; Hague lib., 236; Netherlands, 364; Newcastle-on-Tyne, 368
 engines, electric, 162; gas, 208; heat, 240; steam, 550; traction, 101
 England, 166-7, 550; Africa, war in S., 503; America, 16-18, 540; American publishers, 418; anazvin jews, 277; antiquities, 28, 455; architecture, 541; bibles, 59; books pr. abroad, 2; book trade, 544; castles, 102; china, porcelain, 347; church of, 407, 442; civil war, 120, 158, 167, 225, 304, 358, 379, 546; commonwealth, 127; colonization, 110, 260; dances, 137; Dante, 139, 549; demonology, 142; devotional books, 145; dialects, 145; domesday book, 149; drama, 546; drink, 151; eco-

- nomics, 550; epidemics, 175; fairy tales, 181; farmers, 539; fauna, 182; ferns, 183; fiction, 551; finance, 185; France, 194, 196, 199, 202, 436, 558; free trade, 492, 552; gardening, 207; genealogy, 209; Germany, 3, 215, 237, 532; glaciers, 224; Gotha, 226; government, 307; grammars, 228; Gustavus Adolphus, 234; Hastings, battle of, 238; Henry VIII, statutes, 241; heraldry, 242; houses, 250; hymns, 254; Iceland, 255; industrial arts, 260; insects, 261; Ireland, 265², 554; Italy, 267; knight service, 283; knights of St. John, 279; jesuits, 275; jews, 277, 555; language, 106; latin univ. dramas, 509; letter writers, 297; lichens, 301; literature, 9, 34, 49, 90, 134, 335, 414, 476, 514, 540, 545, 550; lutheran movement, 313; masques, 325-6; mathematics, 326-8; medicine, 330-2; methodism, 525; military science, 340; mineral waters, 341; mining, 368; mollusca, 344-5; moralists, 348; mountaineering, 351; Nennius, 360; Netherlands, 361, 550; paper-making, 383; periodicals, 390-1; petrography, 394; Petarch, 394; philology, 397; platonism, 402; pottery, 410; printing, 412; proverbs, 416; psalms, 417; rebellion (1381), 531; regiments, 424; roman remains, 431; romances, 432; Ryehouse plot, 441; Scandinavia, 446-7; science, 451; Scotland, 451; Seneca, 455; service books, 456; Shakespeare (hist. refs.), 459; shorthand, 464; Siam, 464; socialism, 466; societies, 470; Somerset, protector, 457; songs, 471; sonnets, 471; Spain, 474; stage, 478; stationers, 479; Switzerland, 489; Tangier, 492; Tasso, 493; tenures, 305; theology, 497; Tristrem legends, 504; type foundries, 193; women, 529-30; writing, 532; zoophytes, 537; Zürich, 537.
- England, New, 173
- Engler, Adolph, 81, 82
- engraving, 57, 143, 173-4, 556
- engravings, Lorraine, 311; masonic, 204; portraits, 408; Sens, 455
- Enkhuizen [Holl.], 174
- Enlart, Camille, 136, 193
- Ennen, Leonard, 125
- Enoch, book of, 174
- Enriquez de Guzman, A., 392
- Enschiedé, Charles, 412
- Enshin, T. C. F., 33, 36, 110, 127, 156, 158, 182, 191, 207, 210, 244, 253, 268, 289², 330, 339, 352, 397, 431, 497, 515, 517
- entomological soc., lib., 174
- entomology, 94, 174; boll-worm, 72; chinch-bug, 9; culicidae, 349; cotton-insect, 132; diptera, 188; fossil, 192-3; hymenoptera, 254; lepidoptera, 296; locusts, 308; neuroptera, 365, 549; noctua, 370; orthoptera, 377; termites, 495; thysanura, 300; weevils, 524
- entomostraca, 174
- entoza, 175
- Entrecasteaux, chevalier d', 175
- entrepreneurs, 175
- Entz, Géza, 415
- envelopes, satirical, 175
- enzymes, 175
- eocene deposits, 175
- Eon, chevalier d', 175
- Epernay, 175
- Ephesians, epistle to, 175
- ephod, 175
- epic and romance, 432
- epics, national, 175
- epidemics, 175
- epidemiology, 175
- epigrams, 175, 378
- epigraphy, 175, 550
- epilepsy, 175
- epilogue in Engl. lit., 175
- Epinal (France), 175
- Epinotis, Henri de l', 206
- Epirus, 176
- episcopacy in America, 176
- episcopal biog., 176
- epistles, the, 176
- epistolae obscurorum virorum, 176
- epitaphs, 176, 550
- epithalamia, 176
- Epsom, 176
- equations, 176
- equitation, 249
- Erasistratus, 161
- Erasmus, Desiderius, 176, 550
- Ercolani, G. B., 529
- Erfurt, 176, 550
- ergot of rye, 176
- Erichsen, Hugo, 133
- Erichson, Alfredus, 91, 95; W. F., 174
- Eriksson (—), 509
- Eriach (—), 477
- Erlangen, 176
- Eriecke, Albert, 104, 132, 220, 327
- Erman, Adolf, 161; Henri, 294; Wilhelm, 56, 552
- Ernest-Charles, J., 199
- Ernesti, J. A., 425; J. H. M., 67
- erosion, 176, 223
- erotic books, 76
- Errera, Alberto, 156
- error, human, 176
- Ersch, J. S., 36, 198, 216, 217, 244, 397
- Erskine, John, 471
- Ersley, K. S. A., 143
- Erslew, T. H., 142, 255
- Ertel, Paul, 217
- erysipelas, 176
- Escalopier, C de l', 23, 297
- Escarde, François, 256
- eschatology, 176
- Eschenburg, J. J., 121, 457
- Escher, Arnold, 490
- Escombe, F., 454
- Escudero y Peroso, Francisco, 456
- Escorial, 177, 473
- Eskimos, 177
- Esnault, G. R., 318
- Espérancière, Emile, 296
- Espinás, Alfred, 157
- Espinosa, J. Banados, 228
- Espritier, H., 204
- Esa, Leander van, 338
- essays, 177
- Essen, 177
- Essenwein, August von, 373
- Esser, Thomas, 434
- Essex, 177, 544, 550
- Essling, prince d'. *see* Masséna Victor
- Estcourt, Charles, 25
- Este, Isabella d', 550
- Este (Lombardy), 177, 344
- ester, 177
- Estonia, 177, 548
- Estienne family, 480
- Estreicher, Karl, 132², 206, 404³
- Stanislas, 461
- Estremadura, 177
- Etampes, 177
- etching, 177, 425
- eternal hope, 176
- Etheridge, Robert, 34, 42², 420, 492, 534
- ethics, 177-8, 240, 247
- Ethiopia, 178
- ethnography, 264, 366, 405, 438
- ethnology, 178, 266, 292, 420, 466, 504, 550
- Etienne, St., 178
- Etna, 178
- Eton college, 178
- Etruria, 178; pottery, 410
- Eur [Fr.], 178
- eucharist, 178
- euklid, 178
- Euing musical lib., 353
- Eulenbergh, Albert, 331²; Ernest, 536; Hermann, 239
- eulenspiegel, 178, 378, 558
- Euler, Léonard, 178
- Eunson, H. J., 214
- Eure, dep., 178; Eure-et-Loir dep., 178
- Europe, dame, 179
- Europe, 179; caricature, 546; fauna, 182; ferns, 183; languages, 286; mark (of land), 286; universities, 509
- Eutin, 179
- Euting, Julius, 266, 482
- Eutrope, St., bp. of Saintes, 442
- evangelical ch., 179, 254, 411, 414, 488
- Evans, A. H., 443, 463; A. I., 470; Charles, 540; D. S., 521²; E. E., 238; E. P., 262, 33, 177, 179; Edward, 10; G. E., 509, 539; H. A., 326; H. R., 128, 317, 477, 478; John (of Lanc.), 285; John (of Wales), 521; sir John, 243; Marian, [George Eliot], 163; R. H., 269; W. E., 521
- Evanson (U.S.A.), 547
- Eveling F. W., 167
- Evelyn, John, 179
- Everett, C. C., 425
- Evermann, B. W., 259
- Everesen, J. M. H., 315²
- Everyman (morality play), 179, 550
- Evola, Filippo, 382, 465
- evolution, 179-80, 205
- Ewald, Heinrich, 180
- Ewart, K. D., 330
- Ewing, J. C., 93; Jas. 543; W.C., 370
- ex-libris. *see* book-plates
- exchange-value, 180
- executor, testamentary, 180
- exegesis, 180
- Exeter, 145, 180, 550; book riddles, 558
- exhibition (1851) 180
- exiles (Siberia), 464
- "Exmoor scolding," 85, 180
- Exner, Sigmund, 360
- explorations, 180, 194, 248, 552
- explosives, 180
- extradition, 180
- Eyb, Albrecht, von, 251
- eye, the, 180-1, 529, 550; blindness, 70, 543; colour blindness, 126; scorpions' eyes, 451
- Eylac, A. de Claye d', 63
- Eyre, J. J., 318, 431
- Eyre-Todd, George E., 224
- Eys, W. J. van, 61
- Eytoun, J. W. K., 413
- Eytzing, 362
- Ezekiel, Jacob, 119

F

- F. E. [Edward Fisher], 497
 F., H., 448
 F., J. D., i.e. Joseph de Filippi, 150
 Faber, Frédéric, 54; G. S., 424; R. S., 60, 84, 86, 251, 465
 Fabia, Philippe, 491
 Fabian, Ernst, 537
 fables, 181, 284, 288, 395, 551
 Fabre, Adolphe, 436; Hector, 98; Paul, 433
 Fabre museum, Montpellier, 557
 Fabricius, Frederik, 142; J. A., 230, 287, 337
 Fabroni, A., 267
 Faccioli, G. T., 515
 Facius, J. F., 123
 factor tables, 181
 factory legislation, 181, 520
 Faelli, Emilio, 257, 329
 Fagan, Louis, 337, 382
 Fage, René, 303, 506
 Fages, C. A., 347
 Fagnan, Edmond, 161, 232
 Fagniez, Gustave, 246
 Faguet, Emile, 202
 Fahie, J. J., 206, 494
 Fairbanks, Arthur, 470
 Fairbridge, C. A., 5
 Fairchild, H. L., 280; S. C., 396
 Fairfax family, 181
 Fairholz, F. W., 309²
 fairies, 181, 233, 459, 551
 Fairley, William, 42
 fairs, 181, 205, 496
 Falaise, 181
 Falcke, dr., 70
 Falcone, Giuseppe, 95; Niccola, 95
 Falconer family, 181; C. M., 181; R. W., 51; Thomas, 181
 falconry, 181
 Faligani, Ernest, 182
 Falk, Franz, 304, 323, 328³
 Falke, J. E. L., 515
 Falkener, Edward, 453
 Falkenstein, C. C. von, 411
 Fallersleben, A. H. Hoffmann von, 375
 Falqui-Massida, L., 444
 family, the, 181; prayers, 410
 famines, 181
 Fanchiotti, Giuseppe, 382
 Fancourt, Samuel, 182
 fans, 182
 Fantuzzi, Giovanni, 72
 Fanu, T. P. Le, 488
 Fapanni, F. S., 138
 Faraday, Winifred, 158
 Fargeau, A. Girault de St., 202, 383
 Faria, Antonio de Portugal de, 270, 409²
 Faribault, G. B., 13, 97
 Farinelli, Arturo, 279, 409, 474³
 Farlow, W. G., 81, 205
 Farmer, J. S., 424
 farmers, 182; English, 539
 farming, 182
 Farmham, C. H., 386; Luther, 18, 300
 Faroe islands, 182, 255
 Farquhar, Sir W. M., 316
 Farragut, D. S., 182
 Farrar, C. S., 332, 453; F. W., 117, 180, 497, 551; Reginald, 551
 Farrer, J. A., 75
 Farrington, O. C., 335; W. H., 180
 fashions, 10
 Fassig, O. L., 335²
 fast days, 366
 Fast, R. E., 518
 fata morgana, 348
 Fath, J., 219
 fathers of the church, 118, 182, 387
 Faucoun, Maurice, 46
 Faudel (dr.), 11
- Faulmann, Karl, 411, 464
 fauna, 182; Africa, 5, 318; France, 194; Italy, 267, 426; Mexico, 330; Norway, 371; Philippines, 359; sea, 454; Shetlands, 463; Switzerland, 488-9; tundra and steppes, 537
- Fauriel, C. C., 415
 Faust, 182-3
 Favaro, Antonio, 2063, 401
 Favershaw, 183
 Favier, Ernst, 3112; Justin, 357⁴
 Favre, Edouard, 489; Guillaume, 209; Leopold, 404
 Favrot, Alexandre, 141
 Faxon, F. W., 57
 Walter, 26, 135², 164, 359
- Fay, E. A., 140
 Faye, P. B. de la, 426
 Fayolle, F. J. M., 352
 feasts, Italian, 183
 Featherman, A., 259
 Featherstonhaugh, Thomas, 89
 Febyr les (printers), 183
 Fécampt, 183
 Feddersen, B. W., 40, 111, 212, 326
 Feder, A. von, 101
 federal govt., 183
 federation, imperial, 256
 Federer, C. A., 108, 451
 Federici, D. M., 504³
 Federique (monsieur), 517
 Feilberg, M. W., 371²
 Feilbogen, S., 546
 Feistmantel, Ottokar, 43
 Feldmanowski, Hieronim, 409
 Feldhaus, Robert, 244
 Felice, Paul de, 201, 414
 Félix, J., 406; Felix, Johannes, 336
 Feikin, R. W., 318
 Fellows, G. S., 334
 Feilton, Samuel, 207²
 Feltrè, Vittorio da, 183
 fences, 183
 fencing, 183, 551
 Fénol, F. de Salignac de la Mothe, 183
 Fenland, 183
 fens (Lincolnsh.), 304
 Fenton, James, 492
 Fenwick, G. L., 114; Samuel, 481, 482; W. S., 481, 482
 Féraud, J. J. M., 11
 Ferch, F. M., 305
 Fennema, R., 274
 Feret, Pierre, 384
 Ferguson, A. M., 81; D. W., 107;
 John (Ceylon), 81; prof. John (Glasgow), 64, 111, 193, 226, 263², 303, 314, 528; Mary C., lady, 423; R. S., 101, 109², 136, 525; Ferguson, Robt. of Raith, 183; William, 107; W. S., 41
 fermentation, 183, 536
 Fermi, Stefano, 317
 Fermo (Italy), 183
 Fernald, C. H., 370; F. A., 532
 Fernandez, Benigno, 177; Fernandez y Medina, Benjamin, 510
 Fernandez de Isla, Juan, 551
 Fernando Po, 183
 — San, 183
 Fernbach, Ludwig, 221²
 Fernow, B. E., 551
 ferns, 183
 Feroso, C. [i.e. Michele Maroni], 242
 Ferrand, David, 370; Paul, 545
 Ferrar, Nicolas, 183
 Ferrara, 183-4, 551
 Ferrari, Francesco, 156
 Ferrari, Armand, 554; Ferruccio, 71, 223; Giuseppe [or Joseph], 405, 479; P. de, 557; Vittorio, 270, 279
- Ferrazzi, Y. J., 34, 138, 394, 492
 Ferree, Barr, 193
 Ferrell, L. C., 99
 Ferrero, Ermanno, 429
 Ferretti, Lodovico, 445
 Ferri, Enrico, 133, 291; Louis, 270; P. L., 380, 529
 Ferriar, John, 64
 Ferro, Francesco, 504
 Ferron, Henri de, 307
 Ferté-Sénéctère, marquis de la, 145
 Fertiault, François, 194
 Fertig, J. W., 495
 fertilisation, 184, 401
 Fessier, Joseph, 75
 festivals, 184, 384
 Féti, F. J., 184, 353²
 Féti lib. (Brussels), 184
 feudal law, 329
 Feugère, Gaston, 176; Léon, 441, 480
 Feuillerat, Albert, 527
 Feuillerat, Henri, 109
 Féval, Paul, 184
 fever, 184, 551
 Fewkes, J. W., 2, 123, 156, 165
 fibre plants, 402
 Fichera, Filadelfo, 270
 Fichet, Guillaume, 184, 384
 Fichte, J. H., 398
 Fick, Richard, 509
 Fickel, Johannes, 446
 fiction, 184, 274, 372, 432, 551; America, 540; England, 322; France, 200; Germany, 219-20; Ireland, 554; Italy, 269; Italy in England, 267; Norway, 371; Russia, 440; St. Louis' libr., 311
 fiddles, 184
 Fiedler, Wm., 327
 Field, Mrs. E. M., 114; Eugene, 184; H. H., 23; John, 150; T. W., 15
 Fielding, Henry, 185
 Fields, Annie, 239; J. C., 176
 Fiessinger, Ch., 332
 Piévet, G., 3
 Piévez, Charles, 40, 337
 Fife, 185
 Fife, duke of, 467
 Figanière, F. F. de la, 408; J. C., 408
 Figueroa, P. P., 115; R. R., 212, 474
 Fiji islands, 233
 Fikenscher, G. W. A., 51
 Filastori, A. W., 181
 Filippi, Filippo de, 7, 163; Joseph de, 150
 Filippo, P. Amat di S., 126, 271
 Fillon, Benjamin, 382, 404
 Filon, Augustin, 334
 filtration, 185
 Finæus, Orontius, 551
 finance, 185; America, U.S., 540; Massachusetts, 326; Paris, 384; Roman, 294; Russian, 430; Slavonic, 468; Virginia, 518
 Finchale priory, 185
 Fincham, H. W., 772
 finches, 185
 Finck, H. T., 311
 Findel, J. G., 204
 Findlay, J. J., 35, 160; Wm., 93
 fine arts, 31-3, 141
 Fineschi, Vincenzio, 429
 Finkel, Ludwik, 404
 Finland, 185-6, 241, 539, 551
 Finlason, Thomas, 186
 Finlay, George, 94
 Finlayson, James, 161², 206, 312, 330, 460, 524
 Finn, James, 274, 275, 276
 Finotti, J. M., 21, 104
 Finsch, Otto, 537

- Finsler, Georg, 488, 538
 Finspong lib., 186
 Finzi, Giuseppe, 270; Vittorio, 344
 Fircks, A. R. von, 407
 fires, 186, 551; firedamp, 186; fire-works, 187
 Firmery, J., 429
 first editions, 158, 540
 fiscal question, 551
 Fischbacher librairie, 354
 Fischer, Alfred, 46, 106; Augustin, 336; Eduard, 489; Friedrich, 313; Gustav, 111; Joseph, 371; Karl, 372; L. H., 461; Ludwig, 131; Paul, 83; Theobald, 267
 Fischer-Benzon, R. von, 448
 Fischer-Sigwart, Hermann, 4883
 fish, 187-8; amphioxus, 23; electrical, 162, 501; fossil, 192; selachian, 434
 Fish, Daniel, 303
 Fisher, Edward, [i.e. E. F.] 497; G. P., 245, 423, 540; Irving, 22, 327, 524; J. A., 246; J. D., 365; J. F., 389
 fishing, 488, 522
 Fishwick, Henry, 285, 420
 Fisk, G. M., 492
 Fiske, D. W., 123; John, 182, 365, 500; N. W., 121; Willard, 138, 255, 394³, 427
 Fitzgerald (Kildare, earls of), 188; Edward, 188, 551; John, 551
 Fitzgerald, G. F., 163; Percy, 73, 802, 146, 188, 281
 Fitzmaurice-Kelly, James, 474, 512
 Fitzwilliam museum, Camb., 355
 Five points, 411
 Fizelière, A. P. de la, 272, 384
 Flach, Jacques, 193, 294
 Flagg, C. A., 128, 367
 flags, 188
 Flaishchen, Caesar, 94
 Flajshans, Václav, 71
 Flament, A. J. A., 315
 Flaminii, Francesco, 492
 Flanders, 173, 188, 194, 231
 Flavigny, Caroline, comtesse de, 103
 Flaxman, Mary Ann, 115, 188
 Fleay, F. G., 150, 458²
 Fléche, la, 188
 Fleischer, Oskar, 351
 Fleming, D. Hay, 132; J. A., 399; W. H., 460
 Flensburg (Germ.), 188
 Fletcher, A. E., 159; Andrew, 188; Banister, 34; B. F., 34, 382; J. I., 319, 324, 346, 494; John, 188; Robert, 28, 36, 303; W. G. D., 295, 464; W. I., 12, 19, 27, 184, 300, 301, 305, 390, 391², 455; W. Y., 665, 75, 423
 Fleury, Elie, 236; Jean, 420; Jules, 198, 346, 410, 516; Paul de, 541
 Flick, A. C., 367
 flies, 188; gall, 206
 Flint, C. R., 505; M. B., 310; Robt., 245, 516; Weston, 19
 Flintshire, 188
 Flögel, C. F., 444
 floods, 188
 flora, 188-9; Cumberland, 136; dahilia, 549; Derbyshire, 549; France, 194; Greenland, 232; Hampshire, 237; Herefordshire 242; Hertfordshire, 243; Indies West, 260; Ireland, 188, 264; Italy, 267; Jersey, 553; Jura, 280; Kent, 281; Leicestershire, 295; Lancashire, 286; Malta, 319; Mexico, 336; Senegal, 455; Sénones, 455; Simla, 466; Switzerland, 489; Tibet, 499; Thuringia, 500; Tyrol, 508; Warwickshire, 523; Wiltshire, 527; Yorkshire, 534-5
 Florence, 189, 316, 551; nat. lib., 360; Este lib., 344; Giunti, 223; communal reprisals, 426; Dante 138; Petrarch, 394
 Flores (Dutch East Indies), 189
 Flores, E. G., 500
 Florian, St. (Linz), 189
 Florida, 189
 Florimontane soc. (Savoy), 445
 Florinsky, T. D., 468
 Florio, John, 347
 Floss, H. J., 423
 Flottes, J. B. M., 347
 Flower, sir W. H., 319, 551
 flowers, 189
 Floyer, rev. J. K., 530²
 Fludd, Robert, 189
 Flügel, Ewald, 47, 465
 fluids, 189
 fluorine, 189
 Flushing (Holland), 536
 flute, the, 189
 flying machines, 3
 Fock, Gustav, 121, 245
 foehn-wind, 190
 Fogazzaro, Antonio, 190
 Foit, Bohuslav, 71
 Foix, 190
 Foley, P. K., 20
 Folger, H. C., 395
 folk-lore, 190, 227, 551; celtic, 106; Egypt, 16x; fish, 187; France, 194-5; Germany, 221; Gotham, tales of, 227; Italy, 267; Madagascar, 316; Netherlands, 361; noëls, 370; Orne, 377; plants, 402; Russia, 438; sailors, 441; Scotland, 451; Shakespeare, 460; Turkey, 507; vampires, 511; weather, 524; wells, 525; were-wolf, 525; women, 530
 Folkard, T., 101, 204, 279, 285, 290, 297, 304, 322, 332, 334, 342, 356, 527⁴; Richard, 402
 Folks, Homer, 115
 Folliot, A., 547
 Folsom, J. W., 547
 Foltz, Karl, 443
 Fondi (Campania), 551
 Fonseca, M. A. da, 28
 Fontaine, Jean de la, 284
 Fontainebleau lib., 191
 Fontainemarie family, 181
 Fontane, Theodor, 56
 Fontanelli, Carlo, 158
 Fontanini, Giusto, 270
 Fontannes, Francisque, 429
 Fonterabia, 205, 551
 Fontes (—), 190
 Fontette, Favret de, 195
 fonts, 191
 food, 191, 524; adulteration, 3; fish diet, 187
 foot, the, 191
 Foote, E. L., 301; T. C., 175
 Foppens, J. F., 53, 362
 foraminifera, 191, 406, 415, 551
 Forbes, J. D., 11; John (capuchin), 191; sir John, 114, 330; U. A., 430
 Forbush, E. H., 350; W. B., 83
 Forchhammer, Th., 376
 Ford, P. L., 13, 14, 16, 17, 20, 21, 63, 102, 203, 206, 228, 237, 300, 391², 412, 506; Robert, 392; W. J., 133
 Fordham, H. G., 243
 foreign books on England, 191
 —— libs., books on Gt. Britain, 229
 foreign office, lib., 191
 —— printers of Engl. books, 191
 foreigners in England, 191
 Forel, F. A., 210², 224, 489
 Forestié, Emile, 347⁴, 419, 492
 forestry, 191-2, 258, 365, 396, 472, 488, 551
 Forez, 178, 192, 314
 forgeries, literary, 192, 198
 forget-me-not, 192
 Forques, Eugène, 208
 Forkel, J. N., 352²
 Forlong, J. G. R., 425
 Forman, H. B., 35², 349, 462
 Formby, Thomas, 524
 Formosa (island of), 192, 551
 Fornari, Tommaso, 156²; Vito, 358
 Fornasini, Carlo, 72, 267
 Forney, M. N., 342
 Forquignon, Lucien, 352
 Forrer, Robert, 107, 341
 Forrest, H. R., 460
 Forshaw, C. F., 48, 534⁴
 Förstemann, E. W., 525
 Forster, A. E., 466; F., 216; John, 192
 Forster-Nietzsche, Elisabeth, 369
 Forsyth, W. G., 526
 Fort, Charles le, 292
 Fortescue, G. K., 63, 863, 873, 196, 413, 438, 456, 468
 Fortier, Alice, 311
 fortifications, 192, 339-40
 Fortnum, C. D. E., 106, 318
 Foscarini, Amilcare, 442
 Fosco, N. Ugo, 192
 Foskett, Edward, 95
 Foss, Henry, 233
 Fossati, Francesco, 519
 Fossey, C., 39
 Fossi, Ferdinando, 189
 fossil botany, 192-3, 267-8, 334, 381, 402, 556
 —— shells, 463
 Fossombrone, Ottaviano dei Petrucci da, 353
 Foster, A. P., 449; B. F., 2, 73; F. W., 3, 52, 294, 467; G. E., 16, 112; J. E., 97; L. S., 68; R. V., 21; W. E., 12, 16, 80, 120, 298, 376, 423, 428
 Fouliche-Delbosq, R., 409, 430, 474
 Foulious brothers, 193
 foundries, typographical, 193, 364
 Fouqué, F., 444
 Fouquière, L. Becc de, 112
 Fourcier, Albert, 336
 Fourier, J. B., 240
 Fournel, Henri, 442
 Fournier, August, 72, 544; E., 105; Georges, 162; Henri, 412
 Fourquet, A., 392
 fourteenth cent. lit., 193
 Fourtier, Alphonse, 416
 Fovargue, H. W., 301³
 Fowler, F. H., 182; G. H., 253, 454;
 Harold N., 32, 533; J. T. 47,
 185, 429; William, 193
 fowling, 193
 Fownes, George, 112, 310
 Fox, J. J., 348; R. H., 253
 fox-hunting, 193, 253
 Foxwell, H. S., 65, 284
 Foy, sainte, 193
 Fracassetti, Camillo, 183
 fractures, 193
 Fraehn, C. M., 30, 392
 Fraenkel, E., 254
 Fraissangea, Louis, 175
 France, 193-202, 551-2; almanacs, 10, 11; Belgium, 543; colonies, 234, 325, 547; Croatia, 134; Dante, 138; France, 143; divorce, 148; driving, 152; emu-

INDEX

- pire, 416, 524; England, 147, 161, 430, 558; engraving, 173; fables, 531; floods, 188; foreign companies, 127; forestry, 192; geography, 212-3, 326; Giles, St., 223; Gothe, 226, 553; Holland, 248; horse-racing, 421; Hungary, 252; hunting, 110; hymns 254; insurance, 262; Ireland, 265; Italy, 265; Jews, 276; language, 431; Levant, 297; literature, 140; Luther, 313; Madagascar, 316; military science, 339; military uniform, 509; Milton, J., 357; mollusca, 344-5; monarchy, 374, 422; periodicals, 390; pilgrimages, 401; ports, 551; pottery, 410; printers (Warsaw), 523; protestants, 414; proverbs, 435; renaissance, 551; revolution, 87, 319, 323, 516; (Corday, C.), 130; (Danton), 139; (Lyons), 314; (Marat), 323; (Mirabeau), 342; (Nancy), 357; (Roland, Madame), 431; (Rome), 433; (Vergniaud), 514; (Yonne), 534; romances, 296, 432; Roumania, 436; Seneca, 455; Shakespeare, 460; Shelley, 463; shorthand, 464; socialism, 469; sociology, 470; Spain, 442; theses, 498-9; typography, 274; Wales, 521; working classes, 531
- France, New, 16, 202
— Anatole, 382
Franche-comté, 202, 213
Francis de Sales, Saint, 202
Francis, St., of Assisi, 552
— H. R., 25; J. D., 36, 202, 486
franciscans, 203
Francisco, San, 102, 203, 450
Francke, A. H., 236^a; Ernst, 492; Kuno, 219
Franckenau, G. E. de, 209, 408
Franco, Luigi, 539
Franco-Prussian war, 196
François, Jean, 55
Franconia, 203
Frank, A. B., 82; Oscar, 395
Fränkel, G. H. F., 333; H. 479;
Julius Ludwig, 461^b, 508
Frankenstein, Kuno, 127, 405, 531
Frankfort-on-the-Main, 203, 356
Frankfort-on-the-Oder, 203
Frankfurter, O., 382, 464
Frank-Hochwart, L. von, 70, 510
Franklin, Alfred, 195, 329, 338, 357,
384^c; Benjamin, 203, 389, 546
Franko, Olga, 302
Franks, sir A. W., 78, 544; Oscar,
111
Franqué, Otto von, 529
Franqueville, C. Franquet de, 197
Frantz, Adolph, 292
Franz, Robert, 113; S. I., 5
Fraser, A. C., 308; Alec, 84; G. B.,
113; John, 108
Frati, Carlo, 72, 319; Luigi, 72;
Ludovic, 72, 271
Frauenfeld, 203
Fraxi, Pisanus, 76
Fray-Fournier, Alfred, 5163
Frazer, J. G., 388; N. L., 168; Per-
sifor, 532; R. W., 259
Fream, William, 388
Frederick the great, 101, 203, 416
Frederiks, J. G., 247
Freeman, Alex., 240; E. A., 321;
H. W., 51; Henry, 13; L. J.,
270; Rowland, 281
freemasonry, 203-4
Freer, Ada Goodrich, 240
Freese, J. H., 118, 246
- Freeston, C. L., 45, 350
free-trade, 552
Freiberg, Saxony, 204
Freiburg-im-Breisgau, 204
Freidus, A. S., 18, 277
Freiesleben, J. C., 341
Freimann, Aaron, 257
Fréjus, bishops of, 204
Fremantle, T. F., 429
Frémont, Auguste, 112
Frémont, Edmond, 111, 398, 454, 484,
494
French, G. J., 227, 242; R. V., 151
Freneau, Philip, 204
Freney, Giuseppe Vernazza, baron di,
400
Frère, Edouard, 166, 370^b, 435
Frere, W. H., 167, 306, 356
Frére-Jouan du Saint, G., 197
Freshfield, D. W., 280
fresh water, 204
Fresnoy, N. Lenglet du, 29, 210,
244, 397
Freud, Siegmund, 151, 241
Freudenthal, Max, 532
Freund, Ismar, 416; Wilhelm, 127
Fréville, C. Ernest de, 75, 501
Frey, A. R., 100, 280, 369
Freyer, P., 256
Freystätter, Wilhelm, 354
friars, minor, 203
Fribourg, Switzerland, 204
Friedberg, Emil, 292
Friedel, dr., 302, 450
Friedel, Charles, 111
Friedenthal, Aaron, 278, 332,
Herbert, 15
Friedländer, Julius, 123; Ludwig,
325; Max, 221, 461; Max H.,
255, 318; R., 327, 450
Friedrich, P., 312
Friend, Hilderic, 189
friendly societies, 205
friends, the, 419
Fries, Wilhelm, 249
Friesland, 205
Fris, Victor, 548
Frisch, Anton von, 414
Frisi, A. F., 348
Frisia, 205, 215-6, 295, 364, 552
Frissell, J. H. and L. H., 205
Frith, J., 90
Fritsch, Heinrich, 529
Friuli, 205, 508
Frizon, Nicolas, 514
Froebel, F. W. A., 159
Froehn, C. M., 507
frog, the, 205
Fröhlich, Gustav, 159
Froidevaux, Henri, 4
Fromm, Emile, 1, 125, 539, 547
Frommel, Richard, 210
Frommolt, Eberhard, 552
Froschauer family, 205
Frossard, C. L., 201
Frost, A. J., 154, 162, 494; Charles,
251; E. B., 40, 541
frosts on the Thames, 205
Frothingham, A. L., 454
Fruin, Robert, 362
fruit, 205; trees, 503
Fry, Francis, 60^b, 308; John,
169
Fuchs, Auguste, 430; C. H., 491;
Edmond, 341; Eduard, 546;
Ernst, 210
fuel, 205
Fuendeling, Th., 68
Fuenterribia, 205, 551
Fulbecke, Wm., 289
Fulin, Rinaldo, 513
Fuller, Thomas, 205
Fuller-Maitland, J. A., 355
- Fumagalli, Giuseppe, 70, 126, 178,
266^a, 270, 416, 501, 551, 554
Funck-Brentano, Frantz, 50, 64, 347
Funen, diocesan libr., 552
fungi, 205
Funk, F. X. von, 246
fur-seals, 454
Fürbringer, Max, 68
Fürcheheim, Federigo, 12, 100, 337,
406, 515
Furman, Gabriel, 310
Furness, H. H., 458
furnishing, 205
furniture, 205
Furnivall, F. J., 89, 132, 168, 206,
459, 500
Fürst, Julius, 276; Moritz, 296
Fürstenberg, prince, lib., 542
Fürstenstein (Silesia), 206
Furtwängler, Adolf, 209
Fuster, J. P., 510
future life, 176
Fuzier-Herman, Edouard, 192, 197
Fyfe, H. C., 522; H. Hamilton, 401
- G
- G., W., 498
Gabba, F. C., 529
Gabeau, A., 12
Gabrielli, B., 270
Gachon, P., 287
Gadbin, René, 110
Gadd, L. H., 325
Gadebusch, F. K., 307
Gaedertz, K. T., 431, 478
Gaehdte, Christian, 222
Gaelic lit., 206, 264
Gaffarel, Paul, 8, 193, 194
Gage, S. H., 102, 337
Gagnon, Philéas, 99
Gaidoz, Henri, 11, 45, 88, 190^a, 194,
200
Gaine, Hugh, 206
Gairdner, James, 167, 386
Gaisford, Thos., 206
Galante, Andrea, 512
Galanti, Arturo, 539
Galapagos islands, 206
Galatea coll., Boston, 529
Galatz, 205
Galbraith, A. M., 529
Galen, Claudius, 206
Galeron, J. F., 181
Galicia (Austr.-Hung.), 206
Galicia (Spain), 206
Galilee, 206
Galileo, 206, 552
Gall, St., 206, 552
Galland, G. L., 297; J. A., 371
Gallardo, B. J., 474
Gallatin, A. E., 51
Galle, J. G., 127
Galley, J. B., 178
Galli, Romeo, 256
Gallichan, W. M., 456
Gallienne, R. le, 282, 334, 522^a
Gallier, Anatole de, 502
Gallo-Roman dialect, 145
Gallois, L., 426, 551
Galloupe, F. E., 165
Galloway, hist. of, 152, 206
— F. C., 88
galls, 206
Galton, F. W., 491; J. C., 84
Galuppi, Baldassare, 206
galvanometry, 206
Galway, 206, 264
Gama, J. de Saldanha da, 429;
Vasco da, 206
Gamba, Bartolommeo, 50, 513^a, 518
Gambillo, C., 503
Gamble, George, 282; J. G., 5
game of goose, 227

- game-laws, 207
game shooting, 206; master of the game, 559
games, 207
Gamgee, John, 515
gaming, 207; plays on, 151
Gana, J. H., 474
Gand, M. J. de, 325
Gandar, Eugène, 434
Gandershofer, G. Maurus, 51
Ganguillet, E., 253
Ganguli, G. D., 9
Ganong, W. F., 407, 415
Gar, Tommaso, 63
Garbelli, Filippo, 85
Garcia, J. C., 127, 234, 316; J. A. R., 473; Manuel R., 9
Garçon, Jules, 111, 153², 385
gardening, 207-8, 242, 258, 309; roses, 434; mazes, 329; school, 559
Gardiner, C. F., 129; F. J., 528; S. R., 245, 417
Gardner, E. A., 232; J. E. G., 139², 465, 551; F. L., 373; Percy, 32, 229; Willoughby, 174
Gardthausen, Viktor, 381
Gardyne, Alex., 403
Gareis, Carl, 293
Gargantua, 208, 420
Garibaldi, Giuseppe, 208
Gariboldi, Cesare, 24, 156
Garman, Samuel, 51, 136, 148, 187², 506
Garnett, J. M., 55; Lucy M. J., 190², 229; Richard, 64, 76, 87, 101, 152, 161, 165, 171, 208, 270, 298, 336, 340, 383
Garnier, E. A., 440; Jacques, 22; Joseph, 92; R. M., 388, 555
Garnsey, H. E. F., 81, 82, 192
Garovaglio, Santo, 388
Garvan, Constantino, 429
Garraud, René, 197
Garraux, A. L., 84
Garrick, David, 208
Garriga, F. J., 400
Garrison, Gaston, 484; W. P., 247, 543
Garrod, A. E., 117, 428
Garsou, Jules, 73
Garstang, Walter, 345, 506
Garstin, J. R., 423²
Garvie, A. E., 430
gas, 208; gas motors, 349; sewer gas, 456; water gas, 524
Gascoigne, George, 208
Gascony, 208
Gaskarth, H., 84
Gaskoin, C. J. B., 539
Gaspari, Camille, 401
Gaspari, Domenico, 24; Gaetano, 72, 354
Gaspari, Adolf, 270
Gasquet, F. A., 60, 299
Gass, Joseph, 482²
Gassett, Henry, 204
Gassier, Alfred, 475
Gasté, Armand, 482, 517
gasteropoda, 208, 344
gastronomy, 129
Gatfield, George, 209
Gatschet, A. S., 283
Gatterer, C. W. J., 341
Gaudin, L., 347, 557
Gaufré, J., 47
Gauger, E. a
Gaulier, Ernest, 79; Eusèbe H. A., 209
Gauls, the, 208
gault, the, 208
Gauss, K. F., 556
Gausseron, B. H., 27, 166, 175
Gauthier, Jules, 202; Toussaint, 87
Gautier, L. M. F., 205; Léon, 54, 108, 117², 198, 306, 431², 522; Paul, 122, 347, Théophile, 208, 552
Gavarni [i.e. G. S. Chevalier], 208
Gaver, James, 208
Gavet, Gaston, 197
Gavit, J. P., 456
Gavoy, Emile, 84
Gawain, sir, 208
Gay, Albert, 162; H. K., 273; H. N., 296; Jean, 4, 30, 75, 102, 113; John, 208; Jules, 76; 408; M., 427
Gayangos y Enrique de Vedia, P. de, 473²
Gayant, le, 208
Gayley, C. M., 3², 35, 134
gazettes, 208, 390
Gazzino, Giuseppe, 266, 267
Geare, R. I., 20
Gébè, Victor [i.e. Georges Brunoy], 384
Gebhard, Hannes, 186
Gebhardt, August, 447; O. von, 118
Gebler, H., 422
Ged, William, 74, 209
Geddes, Patrick, 180; J., 546, 553
Gee, Edward, 407; John, 407; W. W. H., 304
Geering, Trantott, 489
Geerts, A. J. C., 116, 272
Geete, Robert, 487²
Geffcken, Heinrich, 442; Johannes, 103, 254
Gehuchten, Arthur van, 320
Geiger, Karl, 506; Ludwig, 216, 225, 268, 276, 426; Wilhelm, 107, 382, 392, 444
Geikie, sir Archibald, 213; James, 255
Geiller, Jean, 209
Geissler, C. A., 397
Gelcich, Eugen, 359
Gelder, J. J. de, 9
Gelin, Henri, 501
Gelli, Jacopo, 65, 152, 183
gelsemium sempervirens, 209
Gelzer, Heinrich, 94
Gemblout, Pierquin, de, 387
Gemma, Scipione, 148
gems, 209, 552
genealogy, 195, 209, 242, 250, 261, 370, 438, 488-9
Genée, Rudolph, 460
generation, spontaneous, 209
Geneva, 95, 209, 210, 292, 347, 552
Geneviéve, St., Paris, 385
Gengenbach, Pamphilus, 210
genito-urinary, 210, 552
genius, 210
Gennadi, G. N., 438², 439⁴
Genoa, 210
Genouillac, H. Gourdon de, 242
Genova, Dionigi da, 100
Gent, Thomas, 210
Genthé, Hermann, 471
Gentil, Louis, 491
Gentilis, Albericus, 552
Génys, Joseph, 428, 448²
Genzel, Pavel, 543
geodsy, 154
Geoffroy-Saint-Hilaire, Isidore, 495
geography, 210-12, 520, 552; caverns, 105; Dalmatia, 347; diseases, 148; Germany, 216; Greece, 231; Holy Land, 248; Hungary, 252; Iceland, 255; India, 258-9; Italy, 266-7, 271; mammalia, 319; Montenegro, 347; Petermann, 393; plants, 402; Ptolemy, 418; Ravenna, 423; Scotland, 453
geology, 83, 192, 212-14, 319, 381, 552; Africa, 4-5; Algeria, 9; Alps, 11; Anjou, 26; Argentine, 34; Arkansas, 35; Austria, 44; Autun, 45; Auvergne, 542; Belgium, 53; Bermuda, 56; Bohemia, 71; Bologna, 72; Brazil, 84, 545; Bresse, 85; Brunswick, 545; Bulgaria, 92; California, 95; carboniferous flora, 188; Caucasus, 105; Charente, 109; clays, 121; coal, 122; Colombia, 125; Cordilleras, 130; Corsica, 131; cretacea, 133; Cumberland, 136; Dauphiné, 140; Denbighshire, 142; Denmark, 143; Dobrudschka, 436; Egypt, 161; eocene deposits, 175; Europe, 179; France, 195, 325; Franche-comté, 202; gault, 208; Glarus, 224; Hesse, 243; Holderness, 247; ice age, 15, 255; igneous rocks, 430; India, 49, 131; Iowa, 263; Ireland, 264-5; Italy, 267-8; Jura, 280; Kansas, 280; Kwenlun, 283; Lancashire, 112; Louisiana, 311; Madoura, 274; Malta, 319; Malvern hills, 274; isle of Man, 320; Maryland, 325; Mayenne, 328; Mexico, 336; Michigan, 337; Minnesota, 191; Missouri, 294, 343; Möselle, 350; Netherlands, 362; New Hampshire, 237; New Jersey, 274; New York, 366, 467; New Zealand, 367; Nièvre 369; Normandy, 370; Norway, 371; palatinate, 382; Paris, 552; Pennsylvania, 389; Philippines, 396; pliocene, 403; Pomerania, 406; Portugal, 409; Prussia, 416; Pyrenees, 419; Rhineland, 428; Rhode I., 428; Rouergue, 435; Russia, 438; Sahara, 441; Salzburg, 443; Samos, 443; Sarthe, 444; Savoy, 445; Scotland, 451; Servia, 455-6; Seville, 456; Silurian rocks, 95; Spain, 472; Styria, 483; Superior lake, 485; Sweden, 486; Switzerland, 489; Sydney, N.S.W., 490; Tasmania, 492; Texas, 496; Transylvania, 503; Tuscany, 508; Tyrol, 508; Vicenza, 516; Virginia, 518; Wales, 521; Wealden flora, 189
geometers, 214
geometry, 214, 327-8, 552
Georg, Carl, 129, 219², 305, 520
George III, 86, 214
Georges, Etienne, 108
Georgi, Theophilus, 62
Georgia [Asia], 214, 552
Georgia [U.S.A.], 214
Georgievsky, P. I., 438
gephyrea, 214
Gérard, Alexandre, 83; Charles, 351; Frances, 524; W. H., 188
Gerber, Adolph, 26, 190, 438
Gerhard, W. P., 150
Gerhardt, Charles, 214
Gerini, Emanuele, 312
Gerlach, George, 543
Gerland, Otto, 243
Germain, A. C., 200
Germain-en-Laye, St., 32, 192
Germaine, lord Geo., 214
Germany, 36, 214-22, 552; Africa, West, 137; America, 18, 387, 540-2; bible, 543; Bohemia, 344; Brazil, 545; Byron, 94; Calderon, 95; Cervantes, 107; church hist., 246; colonies, 4, 137; court lit., 553; dances,

INDEX

- 137; Dante, 138-9; the East, 155; England, 3, 168, 172; engraving, 173; epigrams, 37^a; evangelical masses, 326; folk songs, 182; France, 202; Gustavus Adolphus, 234; gymnasitics, 235; history, 203, 234, 416; horses, 249; hunting, 253; Italy, 268, 271, 554; Jews, 276, 278; Joan of Arc, 555; literature, 314, 480; Manchester, 320; mathematics, 326; medicine, 330; military science, 421; mining, 342; Molière, 344; mollusca, 345; museums, 352; natural hist., 359; New Guinea, 234; Ossian, 377; patents, 387; Pennsylvania, 389; petroleum, 394; pharmacology, 395; philology, 288, 397, 431; philosophy, 397-8; pilgrimages, 248; Poland, 404; proverbs, 415; psychology, 417; riddles, 429; Rome, 432-3; Shakespeare, 550; shorthand, 463-4; socialism, 469; songs, 471; Spain, 107, 474, 512; stamps, 479; surgery, 485; Switzerland, 490; theses, 498; Thomson's seasons, 499; Tremblet, 504; universities, 509; Vega, Lope de, 512; voyages, 520; Wales, 521; women, 529; wood-cuts, 530; working classes, 531; Young, Edward, 535
- Germon, Louis de, 429, 447
- Gerold, Carl, 91, 165, 286
- Gerrare, Wirt, 234
- Gerring, Charles, 66, 76, 77, 78, 108
- Gerritsen, C. V., 530
- Gers, dept., 222
- Gersen, Giovanni, 222, 280
- Gerster, L., 77
- Gesenius, Wilhelm, 275
- Gesner, A. S., 435; Conrad, 304, 544; J. G., 312
- Gessler, Albrecht, 50
- Gestetner, Adolf, 276
- Gethell, M. S., 245
- Geysbeck, P. G. Witsen, 363
- geysers, 255, 367
- Ghelen, van, family, printers, 222
- Ghennady, Grégoire, 201
- Ghent, 176, 222, 498
- Gherardi, Alessandro, 445
- Gheyn, J. van der, 90
- Ghiliani, F. W., 373
- Ghirondi, Mordecai, S. C. B. A., 275
- ghost-dance religion, 466
- ghosts, 222, 477
- Ghost, Holy, 222
- Giacomelli, Hector, 421
- Giacomini, Carlo, 360
- Giacosa, Piero, 332
- Gianandrea, Antonio, 274, 377
- Giannini, Crescentino, 266, 471; Giovanni, 508
- giants, 222
- Gibault, G., 385
- Gibb, E. W., 507; J. S., 209, 524; T. E., 301
- Gibbens, A. F., 518
- Gibbins, H. de B., 531
- Gibbings, Richard, 75
- gibbon, the, 222
- Gibbon, Edward, 222
- Gibbs, George, 117, 376; H. H., 222
- Giberne, Agnes, 506
- Gibert, Honoré, 6
- Giberti press, 222
- Gibier, Paul, 477
- Gibraltar, 222
- Gibson, A. C., 91; Edmund, 407; V. H., 352
- Gidding, Little, 66, 183
- Giddings, F. H., 470
- Gide coll. (Nismes), 369
- Giebel, C. G., 67
- Gierke, Otto, 338
- Gieseler, J. C. L., 246
- Giesen (Germany), 222
- Giglio, Isle, 508
- Giglioli, C. H. D., 357
- Gijon [Spain], 222, 552
- Gilbert, H. M., 237, 360; N. J. L., 223
- Gildemeister, Eduard, 374; Joannes 155, 443
- gilds, 167, 172, 222
- Giles, St., 223
- Giles, H. A., 96, 116; Peter, 397
- Gili, Paul, 105
- Gill, André, 223; Theodore N., 17, 187^a, 319^a, 345, 536; Thomas, 42
- Gille, F., 498
- Gillespie, G. R., 292^a
- Gillet, C. R., 118; E. H., 173, 497, 509
- Gilliland, Thomas, 150
- Gillis, Walter, 324
- Gillot, Louis, 210
- Gillow, Joseph, 104
- Gilmal, Arthur, 444; D. C., 137, 287, 346; Marcus D., 514; N. P., 165, 284^a, 413, 469
- Gilmore, G. W., 343
- Gilpin, Sidney, 135, 136
- Ginandrea, A. see Gianandrea
- Ginanni, P. P., 422
- Gineste, Fernand, 291
- Ginisty, Paul, 129
- Giowad, J. F., 129
- Gioppi, Luigi, 398
- Giorgio, Giovanni, 504
- gipsy, 223, 443
- gipsy moth, 356
- Giraldus, Lilius G., 425
- Girard, Charles, 358; Maurice, 52; P. F., 294^a; Paul, 380
- Girardi, Marco, 380^a
- Girardon, Albert, 213; L. A., 280^a
- Giraud, C. B. J., 197; F. F., 183; Jean, 542; Victor, 386, 491^a
- Giraudet, Eugène, 502
- girls, education, 223; friendly soc., 423
- Gironde, dep., 223
- Gironde la, printing-press, 544
- Girtanner, Christoph, 70
- Giry, Arthur, 148, 420
- Gisi, Martin, 470^a, 471
- Gisler, Anton, 494
- Giuliani, Nicolo, 302
- Giuliani family, 223
- Giuliani, G. B. C., 138, 514^a
- Giunti family, 223, 552
- Giussani, Carlo, 273
- Giustiniani, Lorenzo, 357^a, 357; Michele, 302
- Giusto, Domenico, 418^a
- Givelat, Charles, 427
- Gizetti, A., 546
- Gjerset, Knut, 499
- Gla, Dietrich, 215
- glacières, 223
- glaciers, 4, 223-4
- Gladstone, W. E., 224
- Glaisher, J. W. L., 181
- Glaister, John, 557
- Glamorganshire, 224, 531
- Glancey, M. F., 508
- Glanvill, Joseph, 224, 402
- Glarus (Switz.), 224
- Glaser, Julius, 291; Ludwig, 81
- Glasgow, 224, 312, 403, 553
- glass, 224-5, 553
- Glass, Thomas, dr., 145, 224; H. A., 417
- Glasson, E. D., 167, 197
- Glastonbury, 225
- Glatz (Silesia), 225
- Glauning, Otto, 313
- Glay, A. J. G., Le, 303, 362, 370^a
- Glazier, Richard, 34, 141
- Gleason, C. W., 378
- Gledhill, Joseph, 149, 337, 479
- Gleditsch, Hugo, 335
- glees, 225
- Glen, John, 137, 452
- Glenn, T. A., 17
- Glenroy parallel roads, 225
- Glinel, Charles, 152
- glossaries, 225
- glosses, legal, 293
- glossopteris, 189
- glottology, 397
- Gloucestershire, 225
- Glover, F. R. A., 166
- gloves, 225
- Gluck, C. W. von, 225; Soma, 252
- glucose, 484
- glycerine, 225
- Glyde, John, 282
- Gmelin, Moriz, 372
- Gnechi, Ercole, 124, 323; Francesco, 124
- gnosticism, 225
- Goa, 225, 260
- goats, 225
- Gobin, Léon, 45
- Göbl, S., 533
- Gobron, Louis, 160
- Goddard, D. A., 365; E. H., 527^a
- Goddé, Jules, 33, 173, 453
- Godden, William, 73
- Godefroy, Frédéric, 198
- Gödel, Vilhelm, 255
- Godenhjelm, B. F., 186
- Godet, Philippe, 490
- Godfrey, J. T., 372^a
- Godman, F. D., 336
- Godwin, G. N., 237
- Goebel, Carl E., 81, 82, 402; Siegfried, 383
- Goedke, Karl, 210, 219
- Goepf, Edouard, 234, 542
- Goerres, J. J. (soc.), 503
- Goes (Holland), 225
- Goethals, F. V., 53, 54
- Goethe, J. W. von, 225-6, 492, 553
- Goetz, L. K., 427
- Goetzke, Edmund, 219; J. C., 549
- Goffe, Thomas, 226
- Goffin, R. J. R., 180
- Goguillet, L., 140
- Göhler, Albert, 356
- Goizet, J., 201
- gold, 226; Brazil, 544; mines, 503; money, 346; Yukon, 535
- Goldberg, Adeline, 327
- golden fleece, order of, 501
- "golden legend," 519
- Golden Square, London, masonic lodge, 204^a
- Golding, Charles, 484
- Goldoni, Carlo, 226, 553
- Goldschmidt, Lazarus, 178; Levin, 291
- Goldsmit, Edmund, 8, 57, 164, 202, 427
- Goldsmit, Oliver, 226-7
- goldsmith's work, 227
- Goldstein, Josef, 6, 201, 470, 480
- Goldziner, Ignaz, 30
- golf, 553
- Golitsyn, N. N., 440
- Golovatskii, Y. T., 438
- Goither, Wolfgang, 220

- Goltz, F. von der, 345
 Gomez y Uriel, Miguel, 31
 Gomme, G. L., 32, 190, 307³, 504,
 515
 Goncourt, E. and J., 227
 Gondelon, L., 429
 Gonetta, Giuseppe, 223
 Gongora, A. de, 533
 Gönnecque, Gustav, 205
 Gonner, E. C. K., 430
 Gonod, Benoit, 45, 122
 Gonzalez, F., 30
 Gonzaque, Louis de, 412²
 Gooch, G. P., 135
 Good Hope, cape, 227
 Goodale, G. L., 81, 188, 262, 402
 Goode, G. B., 21, 451, 469, 525
 Goodfellow, Edward, 154
 Goodhugh, William, 61, 298
 "good-man" of 18th cent., 227
 Goodrich, S. G., 227
 Goodspeed, G. S., 39
 Goodwin, Gordon, 238
 Goodyear, Charles, 321
 goose, game of, 227
 Goossens, Heinrich, 117
 Goovaerts, A. J. M. A., 29, 209, 353,
 390, 395²; Léon, 411
 Gordon, house of, 227
 — Alex., 351; sir C. A., 253;
 E. O. mrs., 91; J. W., 272²;
 lady Lucie Duff, 134; sir Robert
 227; Thomas, 218
 Gordon-Martins, Charles, 551
 Gordy, W. F., 15, 18
 Gore, J. H., 154, 259, 506; Thomas,
 241
 Gördes, Wilhelm, 312
 Gori, Pietro, 192, 382, 516
 gorilla, 227
 Gorky, Maxim, 227
 Görlitz (Silesia), 227, 553
 Gornal, P., 84
 Gorra, Egidio, 198, 431, 432, 473,
 505
 Gorton, ch. lib., 227
 Gosch, C. C. A., 142
 Goschen, G. J., 555; G. J., lord, 555
 Goslar (Hanover), 227
 gospel, the, 227, 248; fourth, 278; soc.
 for propagation of, 201; syn-
 optic, 496
 Gosse, Edmund, 170, 171², 227;
 P. H., 435
 Gosselin, E. H., 435
 Gostwick, Joseph, 218
 Gotha, 227
 Gothic, tales of, 227
 Gothic grammar, 216; language, 227
 Gotland (Sweden), 227
 Goto, Rokuya, 273
 Gottheil, R. J. H., 126, 278, 537
 Göttingen, 227, 235
 Gottlieb, Theodor, 229, 299, 338
 Gottlieb-Lindner, Kaspar, 375
 Gottschalk, Albert, 479
 Götz, Ludwig, 317
 Goudefelin, Pierre de, 553
 Goudie, Gilbert, 299, 447
 Gough, Henry, 91; Richard, 172,
 343, 371, 378, 446
 Gouilly, Alexandre, 350
 Gouin, language method, 553
 Gould, Charles, 346; E. S., 166
 G. M., 332-3; John, 68, 227;
 S. Baring, 227; S. C., 120, 136,
 322
 Goulchambaroff, Stéphane, 394
 Gounouilhou, Gustave, 544
 Gouilliére, Haton de la, 342
 Gourdin, le père H., 116
 Gourov, A., 438
 gout, 509
 Gouttes, Jacques de, 148
- governments, 228; federal, 183;
 local, 307; municipal, 350;
 proprietary, 389
 Govett, L. A., 272
 Gow, William, 263
 Gowans, William, 203, 472
 Gower, John, 228, 553; lord Ronald,
 278, 323, 437
 Grabe, M. S., 283
 Gracian, Baltasar, 228, 553
 Gracklauer, O., 65, 249, 260, 359,
 515
 Gradenwitz, Otto, 294
 Gradmann, J. J., 483
 graduates, 228
 Graefe, Alfred, 24, 180
 Graesse, J. G. Th., 63, 417
 Graevenitz, George von, 432
 Graf, Arturo, 549; J. H., 327, 4883,
 489²
 Graff, Ludwig von, 24, 401
 Grafton, Richard, 225
 Graham, Alex., 506; Dougal, 108,
 228; H. G., 452; John, visc.
 Dundee, 153; James L., 228;
 Robert, 81
 Grahame, James, 407
 Grail, holy, 37, 228
 Grainger, John, 530
 grammars, 228
 Grammarius, 195, 216, 228, 238, 276
 Grammius, Joannes, 142
 Gran (Hungary), 228
 Grand, E. D., 64, 87, 381; L. le, 130
 Grand-Carteret, John, 69, 100, 355,
 465, 500
 Grande Chartreuse, 228
 Grandjean, Maurice, 302
 Grange, E. L., 304
 Granier, Camille, 109
 Grant, sir A., 258; A. J., 196;
 F. R. C., 279; James, 390;
 prof'r., 310
 grapes, 228
 graphic methods, 228
 graptolites, 228
 Gras, le commandant Le, 253
 Gräsel, Arnim, 298
 Grass, Franz, 365
 Graßauer, Ferdinand, 44
 Grasse (Fr.), 229
 Gräße, J. G. T., 29, 275, 305, 317,
 492, 528
 grasses, 229
 Grasset, Jules, 67
 Gratet-Duplessis, Georges, 33, 36,
 149, 164, 173, 247, 323, 378,
 415
 Gratius, Ortwin, 553
 Graubünden [Grisons], 233
 Grautoff, Otto, 215
 Graves, Algernon, 427; J. T., 310²;
 R. P., 420
 Gravesend, Richard de, 229
 Gravier, Gabriel, 316, 423
 gravitation, 229
 Gray, A. F., 345; Andrew, 57;
 Asa, 81; F. C., 173; G. J., 97,
 328, 368, 400, 468; G. Z., 135;
 Henry, 172; J. E., 229, 319,
 478; J. G., 170; L. H., 555;
 Thomas, 229; William, 169
 Gray's Inn, 229
 Graz (Styria), 229
 Graz, Ed., 511
 Graziano, Giuseppe, 90, 509
 Great Britain, 229, 266
 Greco, Oscar, 271
 Greece, 229-32, 553; asklepios, 39;
 books in Bod. lib., 378; cavalry,
 105; church, 232, 414; ch. in
 Russia, 438; epigraphy, 175;
 geography, 211; Horatius, 249;
 inscriptions, 550; ionic dialect
- 263; literature, 288; metre,
 335; mythology, 356; palaeo-
 graphy, 381; papyri, 383; Per-
 seus, 392; philosophy, 397;
 pottery, 107, 410; printing
 at Paris, 384; Psyche, 417
 romances, 432; saints, 442;
 sphinx, 476; sport, 478;
 Syriac versions of lit., 491;
 terra cottas, 495; theology,
 496; trojan war, 505; voyages,
 520; women, 530
 Greely, A. W., 34, 540
 Green, A. G., 126; A. H., 143;
 E. T., 167; Emanuel, 50, 109,
 471, 480; G. M., 36, 155, 358;
 Henry, 164³; J. A., 124, 243;
 J. R., 232; J. Reynolds, 106,
 183, 402; R. F., 113; Richard,
 523²; S. A., 151², 102, 203, 234,
 256, 294, 326², 527; S. S., 298,
 449, 530; T. H., 251; W. H.,
 232
 Greene, E. B., 12; E. L., 82; F. D.,
 35; G. A., 270, 314; J. R., 415;
 Robert, 232; R. H., 552
 Greenhill, James, 353; W. A., 89
 Greenhow, E. H., 3
 Greenidge, A. H. J., 230, 432, 433
 Greenland, 232-3
 Greenleaf, Moses, 556
 Greenslet, Ferris, 224, 403
 Greenstreet, James, 123; W. J., 348
 Greenwich, 233
 Greenwood, E., 548; J. M., 35;
 Thomas, 161, 298, 301, 449
 Grefe, F. B., 237
 Greg, W. W., 151, 326, 501
 Gregg, F. J., 481
 Gregoir, E. G. J., 353⁴
 Grégoire, H., 360²
 Gregorian music, 355
 Gregorio, Giacomo de, 397
 Gregory, St., 553
 Gregory VII, 233; X, 233
 — A. E., 411; C. R., 278²;
 G. de, 281, 514; J. W., 11
 Greguss, A. M. P., 460
 Greifswald (Prussia), 233
 Grein, C. W. M., 268, 170
 Grellet, Jean, 242, 488
 Greletty, Lucien, 516
 Greilmann, H. M. G., 223
 Grenoble, 233
 Grenville, Thomas, 58, 233
 Gresham college, 309
 Gresset, J. B., 233
 Greswell, E., 383; W. P., 320, 383²
 Gretlein, Konrad, 150, 221
 Grevel, H., 73
 Greville, R. K., 8
 Grey, sir George, 185, 233
 Gribble, Francis, 351, 539, 554
 Grierson, G. A., 55, 244
 Griffin, A. P. C., 21, 80, 125, 126,
 135, 143, 239, 284, 343, 360,
 389, 408, 421, 423, 443, 483,
 484, 505, 523, 540², 541, 548²,
 558; G. B., 260; J., 318; L. E.,
 359; R. B., 383; W. H., 458
 Griffis, W. E., 130
 Griffiths, A. F., 169; L. M., 86, 458
 Griffon, shipyard of the, 442
 Grignard, François, 424; Jean, 53
 Grillet, J. L., 70, 347
 Grimaldi, family of, 233; A. B., 233
 Grimaud, Henri, 117
 Grimaux, Edouard, 111, 214, 289
 Grimbart, Léon, 455
 Grimm, Wilhelm, 233
 Grimsby, 233
 Grindon, Leo, 321
 Grinfield, E. W., 120
 Grinnell, G. B., 207, 253

- Grisebach, Eduard, 116, 219², 233, 449, 526²
 Griselda lit., 233
 Griselle, Eugène, 83
 Grisons, 233
 Griswold, J., 262, 292; W. M., 16, 17, 45, 184, 200, 219, 371, 432, 440
 Gritteton (Wiltz), 527
 Groat, A. G., 376
 Gröber, Gustav, 431
 Grocyn, William, 233
 Grodeck, Gabriel, 275
 Groeneveldt, W. P., 318
 Grohé, B., 508
 Grohmann, Wilhelm, 37
 Grolier, Jean, 233
 Grolier club (N. Yk.), 7, 14, 171², 174, 233, 334, 425
 Gronau, George, 500
 Groningen, 233
 Gronovius, L. T., 80
 Groom, T., 319
 Groos, Karl, 26
 Groot, Dirk de, 363
 Grosart, A. B., 51, 382
 Grosch, H. A., 118
 Gross, T. H., 251
 Gross, Charles, 167², 168, 222, 351; Henri, 277; J., 134
 Grossotto (Italy), 233
 Grossheim, Emil von, 226, 448
 Grossmann, Karl, 182
 Grote, George, 233, 310; Harriet, 310
 Grotendieck, C. L., 90, 237², 257; Hermann, 203
 Grotenski, Kustavi, 186, 241
 Groth, P. H., 135², 213
 Grotius, Hugo, 233⁴, 305
 Grotot (U.S.A.), 234
 Grove, sir George, 355
 Groves, H. C., 553
 Growoll, Adolf, 13, 20, 21, 78, 79, 122, 171, 238, 544
 growth, 234
 Grube, Wilhelm, 116
 Gruber, Christian, 51; Hermann, 409
 Gruchot, H., 84
 Grucker, Emile, 297
 Gruel, Léon, 65
 Grulich, Oscar, 358²
 Grünbaum, Max., 276²
 Gruner, C. G., 486; Gustav, 369
 Grinfeld, Abraham, 332
 Grüninger, Johann, 234
 Grünling, F., 213²
 Grunwedel, Albert, 91, 545
 Gruppe, Otto, 356, 553
 Gruyer, Gustave, 445
 Gryphius, Sebastian, 553
 Guadalajara, 234
 Guaita, Stanislas de, 317, 444
 Guana and Samoa, 443
 Guarani language (Brazil), 506
 Guarida, C. Bravo, 296
 Guasti, Cesare, 410, 492
 Guatemala, 12, 234
 Gubernatis, Angelo de, 67, 267, 270, 376; Dominicus de, 203
 Gudeman, Alfred, 491
 Gudrun, 369
 Gueneau, Victor, 369
 Guénébault, L. J., 118, 256, 337
 Guenoux, Charles, 294
 Guéranger, P. L. P., 306
 Guérin, H. E. F., 425
 Guérin, Eugène, 193; F., 296, 318
 Guerle, J. M. N., de, 279
 Guernsey, 234
 — R. S., 339
 Guerrini, Olindo, 63
 Guesclin, Bertrand du, 234
 Guest, lady Charlotte, 315
 Guienna, 234
 — British, 296
 Guiard, Hugo, 56
 Guiart, Jules, 345
 Guibert, Louis, 303
 Giucciardini, Francesco, 189; Lodovico, 234
 Guichard, J. M., 476
 Guidi, Ulisse, 34, 492
 Guiffrey, J. J., 36
 Guigard, Joannis, 35, 195
 Guigne, M. C., 504
 Guilbert, Ph. J. E. V., 454
 Guild, E. C., 215, 231; J. W., 148, 325; R. A., 62
 Guildford, 234
 Guildhall library, 309
 Guillaud, Antoine, 216
 Guillaume, C. E., 524; G., 524; J., 393
 Guille-allés lib., 234
 Guillemin, P., 480
 Guillemot, Eugène, 65, 136
 Guillery, Jules, 90
 Guillaud, Claude, 234
 Guillier, Albert, 444
 Guillois, Antoine, 73
 Guilloult, Albert, 334; Edouard, 200
 Guillot, Adolphe, 384
 Guimaraes, Rodolphe, 327
 Guimps, Roger de, 393
 Guinea, New, 234
 Guinocchet, Edmond, 523
 Guiraud, Jean, 426
 Guiraudon, Th., G. de, 56
 Guitter, Emile, 306
 Guittard, 38
 Gujarati language, 234
 Gulick, C. B., 553
 Gulliver, F. P., 454
 Gümabel, Theodor, 382
 Gummere, F. B., 47
 Gumpoch, V. P., 218
 Gundlach, O., 181, 370
 gunpowder plot, 234
 guns and shooting, 234
 Günther, A. C. L. G., 187; Engelbert, 95, 512; Otto, 67; R. T., 549; Siegmund, 211, 317
 Gunton, Symon, 393
 Gunz, Max, 6
 Guppenberger, P. L., 304
 Guppy, Henry, 200; R. J. L., 504
 Gurner, H. F., 125
 Gurney, Edmund, 234; John, 464; J. H., 543
 Gurteen, S. H., 109
 Gusman, Pierre, 406
 Gussago, G. J., 85, 114
 Gustafson, Axel, 151
 Gustavus, Adolphus, 234
 — Vasa, 134
 — I. of Sweden, 486
 Gutch, Eliza, 190; J. M., 532
 Gutenberg, Johann, 234⁵, 257, 553
 Gutierrez, J. M., 34, 91; J. R., 72; Marcelino, 475²
 Gutschner, Johann, 43
 gutta-percha, 235
 Gutteridge, H. C., 360
 Guttmann, Oscar, 180
 Gutzkow, C. F., 235
 Guy, Henry, 236², 324
 Guy's hospital, 330
 Guyenne, 235
 Guyot, C. and R. T., 140
 Guzman, A. E. de, 392, 475
 Guzman y Boza, J. Perez de, 559
 Gwilt, Joseph, 33
 Gyles, Arthur, 78
 gymnastics, 235, 488
 gymnosperms, 235
 gynaecology 210, 373
- Györy, Tiberius von, 252, 348,
 Gyraldvs, Lilius, G., 426
- H
- H., F. H., 20
 H., F. W. [i.e. F. W. Halfpenny], 197
 Haack, H., 16
 Haacke, Wilhelm, 179
 Haag, Emile and Eugène, 201
 Haan, D. Bierens de, 327; Wilhelm, 218, 446
 Haarlem, 235, 553
 Haas, Ernst, 86, 382; H. J., 213; Joseph, 116; Wilhelm, 44, 516
 Haber, F., 163
 Haberl, F. X., 254, 353, 433
 Habirshaw, Frederick, 140
 Häbler, *see under* Haebler
 Hachenburg, castle, 235
 Hachez, Henri, 129
 Hacker, H. A., 70
 Hackett, John, 136
 Hackney (Middlesex), 235
 Hadamard, Jacques, 493
 Hadden, J. C., 239, 334
 Haddon, A. C., 164, 264, 366
 Haddon hall, 553
 Hadex, Anton, 500
 Hadfield, C., 523
 Hadow, W. H., 356
 Hadrian, emperor, 235
 Haerlin, Carl, 383
 Haebler, Konrad, 77, 126, 235, 409², 472, 473, 475²
 Haeckel, E. H. P. A., 421, 466, 477
 Haeghen, Ferd. van der, 325, 304
 haemophilia, 235
 Haendcke, Berthold, 488
 Haenel, Gustav, 53, 408
 Haeser, Heinrich, 173, 331², 486
 Haterkorn, H. E., 33, 37, 162, 165, 208, 322, 335, 339, 342, 359, 463
 Hagemann, H. W., 250
 Hagen, H. A., 79, 174, 365, 495; J. C., 556; Karl, 354
 Hagenau, 236
 Hagenbach, K. R., 246, 422, 423, 497, 514
 Hagenmayer, Heinrich, 135
 Haggerston, W. J., 368²
 Häggman, J. P., 61
 Hague, 116, 236, 273
 Hahn, August, 491; F. L., 240; Lucien, 332; Th., 233; Wilhelm, 230, 468
 Hahnemann, Samuel, 236
 Haig, J. D., 152; T. A., 427
 Haigh, A. E., 232
 Haight, W. R., 99
 Hailant, Nicolas, 519⁴
 Hailstone, Edward, 534³
 Hain, Ludovicus, 256², 554
 Hainan (China), 236
 Hainault, 236
 Haines, C. R., 343; W., 346
 Halberstadt, 236
 Halbert, J. N., 265
 Halbertsma, J. H., 295
 Haldane, R. B., 468
 Haldeman, S. S., 113
 Hale (Lancashire), 236
 Hale, Adam de le, 236; E. E., 243, 312
 Hales, J. W., 171, 340, 458, 531
 Halesowen, 236
 Halfpenny, F. W., 197
 Haliburton, T. C., 236
 Halkett, Samuel, 27
 Hall, A. C., 548; A. D., 470; Anthony, 168; Benj. H., 514; Bolton, 493; D. B., 318; E. H.

- III, 387, 399; F. J., 117, 281; F. S., 308; Fitzedward, 258; G. S., 20, 159, 178, 245, 308, 417; H. T., 457-8; J. H., 59; J. R. Clark, 55; James, 83; Peter, 325; T. C., 425; T. S., 333; Thomas, 236
 Hallam, Henry, 179, 337; John, 50x
 Halle, 236, 300, 390
 — Alfred, M., 354; Ernst von, 505
 Haller, Albert von, 23, 80, 330, 485; Gottlieb E. von, 338, 489, 490; Joseph, 416
 Hallett, Caroline M., 300
 Halley, Edmond, 236
 Hallidie, A. S., 497
 Halliwell, J. O. [or J. O. Halliwell-Philips], 47², 96, 108, 141, 149, 150, 168, 224, 236³, 319, 411, 457¹², 458, 490
 Hallock, E. J., 484
 Halm, A., 483; Karl von, 118
 Ham [Somme], 236
 Ham, J. R., 150
 Hamal, A. G. de Beudevière, 302
 Hamann, Carl, 92
 Hamberger, G. C., 217
 Hambro, Edward, 414
 Hambuechen, Carl, 265
 Hamburg, 127, 236-7, 313
 Hamelius, Paul, 134
 Hamelin (Hanover), 237
 Hamilton, Alexander, 237; J. A., 494; J. H., 539; J. I., 20, 348; John, 124; Neena, 317; sir R. V., 360; sir W. R., 420; Walter, 77²; sir William, 237
 Hamlet, 237
 Hamlin, A. D. F., 33
 Hamling, J. G., 549
 Hammer-Purgstall, J. von, 30, 507
 Hammertic, A. J., 443²
 Hammerton, J. A., 342
 Hammett, C. E., 368
 Hammond, A. R., 188, 238; C. E., 306; M. B., 132; W. A., 35
 — hist. law coll. (Iowa), 203
 Hampshire, 237
 Hampstead, 237
 Hamst, Olphar, i.e. Thomas, Ralph
 Hamy, Alfred, 275, 374
 Hanau (Germany), 237
 Hanbury, rev. William, 295; F. J., 281
 Hancock, A. U., 115
 land, science of the, 110
 fand, Samuel, 93; T. W., 295
 Handel, G. F., 237
 lands, book, 237, 381
 handwriting, 237
 Ianey, J. L., 124
 langchow (China), 237
 fankel, Hermann, 326²
 fanley, Sylvanus, 463
 fann, Julius, 122, 335
 fanna, C. A., 205
 fannaford, Samuel, 247
 fannah, J. C., 38
 fannay, David, 199, 324, 469, 475; J. O., 557
 fannett, John, 65, 66
 fannibal, 237
 lanotaux, Gabriel, 542
 lanover, 237-8
 lansche, Maude B., 297
 lansen, Adolf, 20, 171; K. 143
 lanslik, J. A., 410² _m
- Hanson, George, 430²
 Hantschel, F., 71
 Hanus, I. J., 71, 252, 410
 Happgood, I. F., 439; Norman, 524
 Haralsba, J. H., 203
 Harár (Abyssinia), 4
 Harbottle, T. B., 25, 260
 Harcourt, E. W., 238; L. V., 178
 Hardesty, Irving, 205
 Harding, J. S., 335; S. B., 326
 Hardmann, E. T., 264
 Hardt, Ricardus von der, 487
 Hardy, Alex., 202²; Edmund, 91, 512; G. E., 535; T. D., 167², 264; W. J., 77, 479; Thomas (novelist), 238
 Hare, A. W., 356; E. H., 332
 Harfleur, 238
 Hariot, Thomas, 238
 Harker, Alfred, 394, 395
 harlequin fly, 238
 Harles, G. C., 230
 Harley, Timothy, 348
 Harley lib., 238, 522
 harmonium, the, 376
 Harms, Bernhard, 66, 215
 Harn, Paul, 221
 Harnack, Adolf, 118³, 182, 425³
 Harney, G. J., lib., 238, 368
 Harper, F. P., 17; Malcolm, 206[·] R. A., 349; W. R., 518
 harpsichord, 238
 Harrington, R. ² see Ralph Thomas
 Harris, C. Fiske, 19; Caleb F., 238; J. R., 178, 274, 411; W. R., 99; W. T., 221; Walter, 264;
 William, 230, 309², 543; lord, 548
 Harris coll. of Amer. poetry, 20
 Harrisburg, Pennsylvania, 238
 Harrison, Amy, 181, 520; Frederic, 128, 245-6, 527, 545; J. E., 249, 374; J. L., 19; J. le R., 526; J. S., 402; Robert, 218, 248, 309; Wm. (or Samlesbury hall), 460; William, 320; W. J., 167, 213, 224², 304, 521, 528
 Harrisse, Henry, 13, 14², 16, 94, 98, 126², 202, 227, 238, 257, 297², 336, 368, 542
 Harschberger, J. W., 318
 Harsnett, arbp. Samuel, 238
 Hart, A. B., 152, 17, 182, 140, 183, 470², 540; Andro, 238; C. H., 89; Horace, 379³, 479; S. A., 2, 36; W. H., 75
 Harte, Bret, 238
 Hartenstein, Otto, 249
 Hartfield, Karl, 333³, 428
 Harting, J. E., 68, 181, 377, 461, 536
 Hartland, E. S., 181, 190², 392
 Hartlieben, A., 162
 Hartley, L. L., 173
 — instit. (Southampton), 472
 Hartlib, Samuel, 238
 Hartmann, A., 361; C. R. von, 447; L., 134; K. A. M., 251; Martin, 30, 161, 283; Ph. 306; Robert, 283, 178; Sadakuchi, 459, 555
 Hartog, P. J., 321; W. G., 551
 Hartshorne, C. H., 96
 Hartung, Hermann, 447
 Hartwell, E. M., 51
 — lib., 238
 Hartwig, Otto, 64, 235, 300
 Hartzenbusch, Eugenio, 316
 Harvard univ., 97, 101, 138-9, 156, 173, 187, 190, 390, 450, 553
 Harvey, dr. William, 206, 238; William, 452, 481
 Harvie-Brown, J. A., 68, 238
 Harwood, Edward, 120
 Harz, 238
- Hase, Carl, 275, 342; Oscar, 283
 Haskins, C. H., 433
 Haslam, George, 205
 Haslewood, Joseph, 36, 84³, 150, 452, 528
 Hassall, Albert, 492; Arthur, 179², 195, 383, 556
 Hassé, Adelaide R., 16, 17, 180, 182, 367, 520²
 Hasselt, 238
 Hassencamp, J. M., 425; Robert, 264
 Hassenstein, Bruno, 4
 Hassett, E. E. Curt., 177, 214, 215, 222, 347
 Hasslacher, A., 127
 Hassler, C. D., 508
 Hastie, William, 168, 177
 Hastings, 238, 455, 486
 — C. H., 470; C. S., 40, 243; Charles, 202; Gilbert, 465
 Haswell, W. A., 494, 537
 Hatch, F. H., 79
 Hatchard (booksellers), 238
 Hatfield, E. F., 254; J. T., 525
 Hathaway, C. M., 555
 Hatin, Eugène, 197, 200³, 247
 Hatle, Ed., 341
 Hatzfeld, Adolph, 386
 Hauck, Albert, 246³, 425
 Haucour, Louis d', 384
 Hauer, F. von, 503²
 Hauffen, Adolf, 71, 544
 Haug, Rudolf, 154
 Haugwitz, Eberhard graf, 558
 Haupt, Albrecht, 426; H. 165, Moritz, 338; Richard, 104, 218, 414
 Havana, 413
 Havass, Rudolphus, 252
 Havelok the Dane, 239
 Haven, S. F., 12, 13
 Havens, M. A., 483
 Haverfield, F. J., 365
 Havergal, F. T., 242
 Haverman, Emil, 487
 Haversmit, Willem, 364
 Havet, Louis, 395, 444
 Havre de Grâce, 239
 Havre, Gustaaf van, 29
 Hawaii, 239, 443
 Haweis, H. R., 517
 Hawes, sir Benjamin, 86
 Hawker, R. S., 239
 hawking, 7
 Hawkins, C. H., 460²; R. C., 257
 hawks, 181
 Hawks, E. B., 410; F. L., 367
 Hawkhead school, 239
 Hawley, Emma A., 528; Frances B., 366; Zoe, 351
 Haworth, Yorks., 88
 — R., 32, 358
 Hawthorne, Nathaniel, 239, 553
 Hay, George, 31; Robert, 280; W. D., 367
 hay-fever, 239, 553
 Hayden, Arthur, 547; F. V., 341, 498; H. E., 533
 Haydn, F. Joseph, 239
 Hayem, Georges, 333
 Hayes, R. P., 374
 Haym, N. F., 266
 Hayn, Hugo, 76³, 77, 218, 324, 373, 429
 Haynes, J. E., 27; R. W., 290

- Hays, I. Minis, 18, 257
 Hayti, 239
 Hayward, Abraham, 82; F. H., 553, 465; John, 239; R. B., 504
 Hazanas y la Rua, Joaquin, 559
 Hazard, M. C., 59, 128; Samuel, 149, 239
 Hazen, Allen, 185; C. D., 196
 Hazlitt, William, 239; W. Carew, 75, 84, 124, 129, 141, 150, 151, 169, 170, 207, 274, 285³, 309, 413, 416, 448, 530
 Head, Barclay V., 124, 229
 health, 41, 230–40, 331²; air, water, and food, 6; disinfection, 148; exhibition, 158; Germany, 216; hospitals, 250; marine, 324; occupation, 373, 554; plague, 40x; prostitution, 414; public nuisances, 372; Switzerland, 488; vegetarianism, 512; water supply, 523; women, 529; work, 531
 healths-drinking, 240
 Heard, A. F., 438; F. F., 293
 hearing, 240; colour, 126
 Hearn, Lafcadio, 133
 Hearne, Thomas, 225, 240, 244
 heart, 240, 553
 heat, 240, 399, 540
 Heathcote, sir William, 240
 heathen, missions to, 240, 342
 Heaton, J. L., 514
 heaven, 518
 Heawood, Edward, 4
 Hebel, J. P., 215
 Hebenstreit, Wilhelm, 121
 Heber, Richard, 64, 240
 Hebra, H. von, 163
 Hebrews, 275–8; epistle to, 240
 Hebrides, 240; New, 553
 Hecart, G. A. J., 511
 Heckler, W. H., 59, 274
 Heckel, Max von, 346, 387
 Hecker, Oskar, 543
 Heckethorn, C. W., 50, 470
 Hédé-Hauty, A., 284
 Hedeler, G., 217, 300
 Hederich, Hans, 350
 Hedge, F. H., 218
 Hedjaz, 266
 Hedley, Charles, 345
 Hedrick, E. A., 554
 Heer, Oswald, 240
 Heeres, J. E., 43, 492
 Heerman, Johann, 254
 Hegel, G. W. F., 240, 398
 Heiberg, J. L., 511
 Heidelberg, 103, 240–1
 Heidenheim, M., 443
 Heider, Carl, 164, 263
 Heierli, Jakob, 488
 Heiland, Karl, 176
 Heilbronn, 241
 Heiligenstadt (Eichsfeld), 241
 Heilly, Georges d', 27
 Heilprin, Angelo, 56, 130
 Heim, Ernst, 517
 Heimbürger, H. C., 106
 Heimskringla, 241
 Heine, Heinrich, 241
 Heinemann, Franz, 494; Otto von, 77, 378, 520²; Wm., 226³, 324
 Heiner, Franz, 292
 Heinsius, Nicholas, 241; Wilhelm 218, 305
 Heinz, Max, 397
 Heise, Paul, 165, 322, 329, 335, 339, 342, 359, 463
 Heitz, F. C., 11, 428²; Paul, 11, 50, 125, 203, 328, 537
 Helbig, Friedrich, 275; Henri, 302³
 Held, Adolf, 550
- Helfferich, Karl, 346
 Hélie, Faustin, 291²
 Heligoland, 241
 Heliodus, bp., 241
 hell, 518
 Helebrandt, Arpád, 252, 257
 Hellenic soc., 231
 hellenism, 230–1
 Heller, Camil, 135; E., 441
 Hellmann, Gustav, 335³
 Hellmayer, C. E., 543
 Hellwald, Ferdinand de, 279
 Helmholz, H. L. F., von, 180, 241, 501
 helminthology, 241
 Helmink, F. T., 411
 Helmstedt univ., 121
 Helmuth, W. T., 305, 506
 Helsingfors, 241, 370
 Helyot, Pierre, 375²
 hematozoa, 241
 Hemenway, H. D., 207, 559
 hemiplegia, 241
 hemiptera, 241
 Hemmeter, J. C., 481
 Hémon, Félix, 347
 Hempel, H., 443
 Hemswell, W. B., 81, 189, 260, 336, 499
 Hemsworth, H. W., 204²
 Hénault, A. C., 208
 Henderson, B. W., 360; C. R., 142; T. F., 93, 452, 548
 Heneage, Charles, 104
 Henley, W. E., 93
 Henley-on-Thames, 241
 Hennebert, Eugène, 237
 Henneguy, L. F., 106
 Hennen, Gerhard, 504²
 Hennepin, Louis, 241, 553
 Hennigs, Wilhelm, 512
 Henning, Rudolf, 142
 Henri, Victor, 418, 554
 Henrici, Emil, 397
 Henrique, Louis, 193
 Henriquez, Crisostome, 120
 Henriaux, Jules, 553
 Henry III of France, 241
 — VIII, statutes of, 241
 — prince of Wales, 241
 — Fernand, 282, 462; James, 518; Victor, 232, 288; William, 488
 Hensbroek, P. A. M. Boele van, 155, 234²
 Henshaw, Samuel, 124, 174, 262, 294
 Henslow, George, 332
 hepatica, 241, 349
 Hepburn, A. B., 540
 Heptameron, 241
 heraldry, 35, 78, 86, 123, 241–2, 385, 438, 488–9
 herbarius, the, 242
 Herbart, J. F., 159, 242, 417, 553
 Herbert, Heinrich, 252; Wm., 109², 242
 Herbertson, A. J., 335, 552
 herbs, book of, 242
 Herder, J. G. von, 242, 302
 Herdman, W. A., 506
 Heredia lib. (Madrid), 242, 473
 heredity, 242, 361
 Herefordshire, 242
 Herford (Prussia), 243
 — C. H., 215, 531; L. S. A., 340
 Hergang, C. G., 158
 Hériche, Edouard le, 274
 Hericourt, Achmet d', 36; Jules, 455
 Hering, C. A., 469; Hermann, 306; Rudolph, 253
 Hérissant, L. A. P., 200²
 Herluison, Henri, 278², 376⁴
- Hermann, J., 246
 Hermannus, abbot of Lehnin, 243
 Hermans, V., 319
 Hermanstadt (Transylvania), 243
 hermaphrodites, 243
 Hermas in arcadia, 411
 Hermens, J., 375
 Hermes, Trismegistus, 243
 hermetic philosophy, 7
 Hermilly, Vaquettey, 473
 Herne, F. S., 295; Thomas, 247
 hernia, 485
 Hero and Leander, 243
 Herodias or Herondas, 340
 Herodotus, 243
 heroes of romance, 431
 Heron-Allen, Edward, 110, 184, 282, 573
 Herophilus, 161
 Herrera, Pablo, 157
 Herrick, C. L., 174; Robert, 243
 herring, the, 243
 Herrmann, C. H., 155, 218, 288; Carl, 176; F. L., 261; Max, 251, 426; Otto, 228
 Herritage, S. J., 508
 Herschel, J. F. W., 47; John, 154; — William, 40, 243
 Hertfordshire, 243
 Hertwig, Oscar, 242, 105, 164
 Hervé, Henri, 539
 Hervet, Emile, 369
 Hervey, W. L., 400, 449
 Hervieux, Léopold, 288, 395
 Herz, E., 550
 Herzegovina, 80
 Herzfeld, Georg, 215, 493
 Herzog, Albert, 532; Ernst, 433; — J. J., 246, 425; Ludwig, 392, 508
 Hesdin-en-Artois, 243
 Heslop, R. O., 371
 Hess, H. E., 80, 262; Richard, 192
 Hesse, F. A., 239; J. L., 437
 Hesse-Cassel, 243; Darmstadt, 242
 Hessels, J. H., 131, 235, 311, 369, 377, 381, 553
 Hessus, Simon, 243
 Hester, Giles, 466
 heterography, 398
 Hetherington, E., 391
 Hétier, Fr., 280
 Hetner, Hermann, 171, 199, 219
 Hettler, August, 448
 Heuberger, Ursus, 436
 Heulhard, Arthur, 429
 Heumann, C. A., 27, 230
 Heurck, Henri van, 146
 Heuscher, J., 488
 Heuschling, P. F. X. T., 221
 Hewes, Amy, 23
 Hewett, W. T., 205
 Hewins, C. M., 114, 115; W. A. S., 124, 221, 423, 520
 Hewley, Sarah, lady, 243
 hexameters, works in, 243
 Heyck, Eduard, 235, 412
 Heyd, Wilhelm, 297, 533
 Heydebrand der Lasa, Thassil von, 113
 Heydenreich, Eduard, 204
 Heyer, A., 85, 220; Henri, 210²
 Heylin, Alex., 525
 Heyse, C. W. L., 218
 Heywood (Lancashire), 243
 — Abel, 9, 321; James, 243
 William, 465
 Hiatt, Charles, 410
 Hibbert, James, 301; Julian, 485
 Hibbert [Ware], Samuel, 320
 Hicks, E. B., 368; E. L., 175, 23
 Hickson, S. J., 105, 454
 Hidalgo, Dionisio, 472, 475; F. M., 518
 hieroglyphic bible, 61

- Hiersemann, K. W., 146, 228, 419
 Higgins, H. H., 81
 Higgs, Henry, 399
 Highlands (Scotch), 206, 297, 244, 452, 553
 Hight, G. A., 520
 highway locomotion, 308
 highwaymen, 244
 Hild, J. A., 142, 231
 Hildebrand (Gregory VII), 233
 Hildebrand, Emil, 486²; Otto, 506
 Hildebrandt, C., 156
 Hildebrandt, C. R., 366⁸, 389
 Hildegard, abbess (Bingen), 244
 Hildesheim (Hanover), 244
 Hill, Mrs. Birkbeck, 44; F. P., 368[·]
 G. F., 173, 230, 405, 547;
 H. A., 80; M. D., 133
 Hillard, G. S., 271
 Hillhouse, William, 69, 81
 Hillig, Curt, 130
 Hillis, J. D., 296
 Hills, E. C., 135; Henry, 244
 Hilprecht, H. V., 543
 Hilteteitel, A. M., 556
 Hilton, James, 119
 Himalayas, 244, 280
 Hincks, Thomas, 406
 Hinde, G. J., 477; J. H., 363
 Hindley, Leyland lib., 297
 Hindley, Charles, 10
 Hindu lit., 244
 Hinojosa, Eduardo de, 473
 Hinrich, J. C., 218²
 Hinrichs, Gustav, 230, 233
 Hindstable, B. A., 159, 322; Guy, 491
 Hinton, R. J., 35
 Hippé, Max, 549
 Hippert, Th., 173
 hippology, 249-50
 Hirn, Yrjö, 37, 417, 418
 Hirsch, August, 387; Franz, 219;
 J. C., 123; S. A., 46
 Hirschberg, Julius, 181
 Hirsching, F. C. G., 45, 67
 Hirth, Friedrich, 116
 Hirzel, Hermann, 544; Salomon,
 225
 Hisé, C. R. van, 337
 Hispaniola, 239
 histology, 244
 history, 244
 history, 63, 119, 244-7, 385, 391,
 405, 451, 553
 Hitzig, J. E., 56
 Hoadly, Benjamin, bp., 247
 Hoare, H. W., 60; sir R. C., 172,
 268, 521
 Hobart Town, 247
 Hobbes, Thomas, 247
 Hobson-Jobson, 25, 258
 Hobson, J. A., 410
 Hochfeld, Samson, 491
 Höck, Fernando, 215²
 Hock, Stefan, 511
 Hocken, T. M., 367
 Hocker, J. L., 241
 Hodder, J. H., 20
 Hödel, F., 464²
 Hodge, F. W., 359
 Hodgkin, J. E., 88, 187, 247, 412;
 Thomas, 102, 431
 Hodgkins, H. L., 22; L. M., 45, 343
 Hodgson, Brian, H., 247; Thomas,
 160⁴, 481; William, 136; Mrs.
 Willoughby, 547
 Hodos Icarian Blau in Nerva, 436
 Hoe, R. M., 247, 305; Robert, 173,
 247, 553
 Hoebler, K., 336
 Hoedel, F., 464²
 Hoek, P. P. C., 120
 homoptera, 262
 Hoenig, Fritz, 134
 Hoepfl family, 247, 268
 Hoernes, Moziz, 320
 Hoey, Peter, 264
 Hoffer, Leopold, 113
 Hoffmann, Ernst, 247; Friedrich,
 374; F., 395; F. L., 54, 143,
 176, 247, 364, 371, 447, 475,
 490; J. D., 404; J. J., 116,
 272²; J. J. I., 178, 214; M. of
 Compiègne, 547; Robt., 111;
 Reinhold, 509; S. F. W., 218,
 230³, 288; W. J., 68
 Hoffmann, professor [i.e., A. J.
 Lewis], 114
 Hoffory, Julius, 142
 Hofmann, Conrado, 432
 Hofmeister, Adolph, 329, 353³
 Hogan, J. F., 139
 Hogarth, D. G., 38; William, 247
 Hogg, James, 176
 Högyes, Andreas, 554
 Hohenbrück, Arthur von, 154
 Hohenzollern, house of, 247, 532,
 553
 Hohlfeld, A. R., 421
 Hohnerlein, Max, 160
 Hökerberg, Lars, 487
 Holbein, Hans, 137, 247, 543
 Holborn, L., 163
 Holcroft, sir Thomas, 247
 Holden, E. S., 40⁶, 122, 154, 155,
 243², 334, 373, 376, 392
 Holder, Alfred, 143, 145; C. F., 5,
 139, 163, 398; J. B., 536
 Holderness, 247
 Hole, Charles, 67
 Holgate, C. W., 42, 367, 528
 holidays, 553
 Hollinshead, Raphael, 460
 Holland, 173, 247-8, 426, 477, 553
 Holland, F. M., 150; sir Henry,
 255; John, 61, 417, 534;
 Robert, 402; T. E., 293, 552;
 T. H., 131
 Holland (monsieur), 445
 Hollier, Laetitia, 309
 Hollotter, W. C., 239, 553
 Hollway, H. C. S., 5
 Holm, Adolf, 553; T., 136
 Holmden, A. H., 248
 Holmes, John, 102, 248; O. Wendell,
 248; R. R., 66, 214
 holothuria, 248
 holothurioida, 248, 537
 Holroyd, Abraham, 48, 534
 Holscher, Gustav, 248; L., 243
 Holstein, Hugo, 427
 Holstein, Schleswig, 448
 Holt, H. F., 74; Robert, 376;
 Rosa B., 437
 Holtrop, J. W., 236, 335; L. S. A.,
 364²
 Holtzendorff-Vietmansdorf, Franz
 von, 290², 293
 Holtzmann, H. J., 496; Oscar, 555
 Holy Ghost, 222; grall., 228; land
 248-9; sepulchre, order of, 375;
 week, 249
 Holzmann, Michael, 214, 542
 Hölzcher, U., 227
 Holzmer, dr. Georg, 228
 Homans, I. S., 48, 123, 209, 329
 Home, Gordon, 176
 home-industry, 249
 Horner, 249, 505, 549, 554
 Horner, Arthur, 13
 homilies, index to, 497; Wulfstan's,
 532
 Hommel, Fritz, 30, 39, 46, 211, 245
 Homo, Léon, 542
 homoeopathy, 249
 homonyms, 249
 Honduras, 249
 Hone, William, 29, 227, 249
 honey, 249
- Honeywood, Michael, dean, 303
 Honigh, Cornelis, 363²
 Honolulu, 239
 Honoré, Maurice, 441
 Hood, George, 353
 Hoog, I. M. J., 364
 Hoogerwoerd, S. K. K. de, 266
 Hooker, E. R., 347, 460; Thomas,
 249
 Hoole, Charles, 158
 Hoops, Johannes, 168, 412
 Hooykaas, J. C., 361
 Hope, F. W., 177, 390; J. T., 177,
 390; W. H. St., 100
 Hopital, Michel de l', 249
 Hopkins, A. A., 33, 38, 128, 317,
 478; E. J., 376; E. W., 259
 Hopkinson, Miss A., 520; John,
 243²
 Hopner, Joannes, 129
 Hoppe, Hermann, 218
 Hopper, Clarence, 462
 Hopwood, H. V., 307, 400
 horæ (liturgies), 250
 Horanyi, Alexius, 43
 Horatius, Quintus F., 249
 Horawitz, Adalbert, 428⁵
 Horder, W. G., 254
 Horn, King, 249
 horn-books, 249
 Horn, Ewald, 552; F. W., 446²;
 G. H., 124; Paul, 392
 Hornaday, W. T., 493
 Horne, H. P., 66; rev. T. H., 30, 58,
 62, 96, 273, 289, 300, 417, 453
 Horneck, William, 339
 Horner, B. W., 309, 354, 376
 horology, 122
 Horr, N. T., 100
 horses, 249-50; racing, 421
 Horstmann, Carl, 43¹
 Hort, Thomas, 413
 horticulture, 207
 Hortis, Attilio, 70, 394, 504
 Hortolés, Ch., 282
 Horton hall (Hailstone coll.), 534
 Horton, S. Dana, 65, 345
 Horton-Smith, Lionel, 462
 hortus sanitatis, 250
 hosiery, 250
 Hoskier, O. V. von, 116, 272
 Hoskins, Edgar, 250
 hospitals, 41, 110, 250, 310
 Hotten, J. C., 2, 172, 467, 534
 Hottinger, C. G., 482
 Hotwells, Bristol, 86
 Hotz, R., 489
 Houben, H. H., 235
 Houdas, Octave, 506
 Houdoy, Jules, 302
 Hough, F. B., 523
 Houghton, A. B., 250; E. L., 58,
 495; H. O., 14
 Houghton (Hunts) and Cromwell,
 548
 Houbert, Constant, 455, 544
 hours (liturgies), 250
 house, the, 250; drainage, 150;
 household arts, 250; house-
 keeping, 250; housing, 250
 Houser, G. L., 454
 Housman, Laurence, 250
 Houssaye, Arsène, 250
 Houston, D. F., 372; Sam., 496
 Houtoum-Schindler, A., 441
 Houzeau, J. C., 40²
 Howe, Carl, 271
 Hoverki, J. M., 468
 Howard family, 250; Clifford,
 G. E., 20; John, 250; L. O.,
 91, 117, 262; Miss M. M., 238
 Howe, D. W., 259, 326; E. R. J. C.,
 544; F. C., 22, 493; J. L., 402;
 M. A. de Wolfe, 88; R. H., 326

- Howell, James, 250, 554
 Howells, W. D., 250
 Howes, G. B., 302, 349
 Howorth, sir H. H., 223
 Höxter-on-the-Weser, 250
 Hoye, Edmond, 131 (Cotton, Chas.)
 Hoyer, J. G. von, 339
 Hoyois, Joseph, 502
 Hrabar, Vladimir, 365
 Huart, Clément, 30, 392, 541
 Hubbard, Elbert, 250; J. M., 73, 459.
 Huber, Alfon, 44; Eugen, 489; G. C., 244; J. C., 70, 174, 241, 262, 532; Nikolaus, 443²
 Hubert, saint, 250
 Hubert, Eugène, 361; Friedr., 306, 417, 514; Ludwig, 197
 Hubert, N. V., 439
 Huberts, W. J. A., 361
 Hübl, Albertus, 559
 Hübner, Emil, 32, 121, 232, 288, 472; Johann, 209
 Hubrecht, A. A. W., 360
 Huch, H. C., 420; Ricarda, 221
 Huddleston, J. H., 107
 Hudibras, 250
 Hudleston, W. H., 208²
 Hudson, C. T., 435; Frederic, 21, 39²; Henry, 250; I.N., 98; W. H., 68, 308; W. H., 476 (Spencer, Herbert).
 Hudson's bay company, 250
 Hue, Fernand, 316
 Huetier, Francis, 52, 334, 435, 524.
 Huerta, V. S. de la, 475
 Huet, Emile, 278
 Hufford, L. G., 437
 Hugenberg, Alfred, 215
 Hughan, W. J., 204
 Hughes, C. E., 459; H. W., 122; T. McKenney, 491; Thomas, 275; W. R., 146
 Hugo, Thomas, 57; Victor, 198, 250-1, 554
 huguenots, 251
 Hugues, Luigi, 552
 Huidekoper, R. S., 26, 102, 249
 Huish, M. B., 273
 Huit, Charles, 402
 Hull (Yorkshire), 251
 Hull, C. H., 357-395²; Eleanor, 135; W. L., 470²
 Hulman, Max, 251
 Hulme, E. C., 32; E. W., 102; F. E., 416
 Hulne abbey, 251
 Hulot, Etienne, baron, 175
 Hülseneck, Fr., 380
 Hulsius, Levinus, 520
 Hultin, Arvid, 437
 Hultkrantz, J. W., 162
 human physiology, 399, 400
 humanism, 183, 251, 352, 394, 450, 516, 554
 Humann, Charles, 488
 Humbert I., Kg. of Savoy, 509
 Humbert, Gustave, 294
 Humboldt, F. H. A., 251
 Hume, Abraham, 470; David, 251-2, 554; David of God-croft, 252; Martin A. S., 473²
 Hummel, B. F., 215
 Humphrey, G. W., 141; J. E., 337
 Humphreys, A. A., 343; A. L., 207, 238, 300, 467, 471, 524, 549²
 Huneker, J. G., 117
 Hungary, 43-5, 252; Dante lib. in, 139; liturgies, 305; nat. hist., 359; preachers, 411; Shakespeare in, 460; zoology, 536
 Hunnewell, J. F., 14, 109, 239
 Hunnis, William, 354
 Hunt, B. P., 239, C. L., 317; F. K., 390; J. H. Leigh, 252; T. W., 177, 428; W. P., 484
 Hunter, Mr., 99; A. A., 110; John, 252, 485; William, 253; sir W. W., 159, 247, 258
 Hunterian society, 485
 hunting, 25, 55, 233, 488
 Huntington, 253
 Huntington, W. R., 265
 Hupp, Otto, 235, 343, 553
 Hurl, E. M., 37, 117
 hurricanes, 253
 Hurstley park lib., 240
 Hurst, J. F., 61, 246, 422², 497³, 547
 Hurtubise, E. G., 492
 Hurter, Hugo, 104
 Husenbeth, F. C., 442
 Husk, W. H., 353³
 Huss, John, 554
 Hussak, Eugen, 340
 Hutcheson, T. S., 521
 Hutchins, B. L., 119, 181, 284, 520
 Hutchinson, Benj., 330; John, 242, 281; Thomas, 531; governor Thomas, 253
 Hutchison, Jane, 155
 Huth lib., 253
 Huth, A. H., 91, 132, 324; Ernst, 418, 450; F. H., 249; Henry, 47, 141²
 Hutt, A. G., 287
 Huttens, Ulrich von, 253
 Huttin, (—), 186
 Hutton, A. W., 322, 535; Alfred, 51; F. R., 240; Laurence, 434; W. H., 546, 559
 Huvelin, P., 181, 324
 Huxley, Leonard, 253; T. H., 133, 253-4
 Huy (Belg.), 253
 Huytrens, Jules, 53, 209, 247
 Hwi Shan, 12
 Hyamson, A. M., 555
 Hyatt, B. E., 535
 Hyde, C. M., 239; Douglas, 264
 Hyderabad, 258
 hydrachnidæ, 253
 hydraulics, 253; Mississippi and, 343; motors, 350
 hydrocephaly, 253
 hydrogen, 253
 hydrography, 253
 hydroide, 253
 hydromedusæ, 253
 hydrophobia, 253, 554
 hydrotherapeutics, 253
 hydrozoa, 254
 Hyett, F. A., 86, 132, 189, 225
 Hylian, J. P., 532
 hymenoptera, 254
 hymns, 18, 49, 252, 254, 521, 525
 hyperspace, 254
 hypertrophies, 254
 hypnotism, 254
 hyponitrites, 255
 Hyslop, J. H., 177, 251
 hysteria, 255
 Hyvernat, Henri, 155
- I
- Ixxx, M. le C. de, 76
 Iazykov, D., 440
 Ibn Askar, 349; Ezra, 255
 Ibrahim-Hilmy, prince, 161
 Ibsen, Henrik, 255
 Icazbalceta, J. G., 15, 336, 537
 ice age, 255
 Iceland, 12, 129, 255, 427, 554
 ichneumon-fly, the, 188
 ichthyology, 187
 ichthypoda, 256
 iconography, 88, 256, 337, 344, 365, 408, 471, 494
 Idaho, U.S.A., 37
 Iglaü (Moravia), 256
 igneous rocks, 430
 Ignon, J. M., 312, 334
 Ihne, Egon, 524
 Ikeno, S., 235
 Ikonnikov, V. S., 438
 Ilari, Lorenzo, 465
 Ilberg, Johannes, 476
 Iles, George, 157, 223, 355
 Ilfeld, 256
 Ilgen, P., 472
 Illich, Alberto, 539
 Illinois, 256
 illumination, art of, 256, 381
 illustrated books, 76-7
 illustration, Japanese, 273
 Image, Selwyn, 247
 Imbault-Huart, Camille, 192
 Imbonatus, C. J., 275
 "imitation of Christ" (Kempis), 280-1
 immaculate conception, 256
 immigration, 256
 immortality, 256
 immunity-question, 256
 Imola (Italy), 256
 imperial federation, 256
 imperialism, 256
 impostors, tres, 256
 impressionist painting, 380
 imprints, 256
 incantations, 256
 Incas, 256, 473
 Ince, Joseph, 395
 income, 256
 incorporated law soc., 290
 incubabula, 256-7, 554; arts morandi, 541; bibles, 58-61; Boncompagni, 73; botany, 81; catechisms, 103; Caxton, W., 105; chevalier délibéré, 142; coloured illustrations, 544; engravings, 173-4; Grimaldi family, 233; Gruninger, J., 234; Guiliaud, C., 234; Gutenberg, 234; Hunter, John and W., 252; Jews, 275-8; Knoblochzter, 283; Koberger, 283; Lettou, J., 297; liturgies, 306; macaronic lit., 315; medicine, 330-1; Meyer, J. de, 337; natural hist., 330-1; oriental, 155; Reinhard, M., 424; Savonarola, G., 445; Soncino fam., 471; Stephens (i.e. Estienne) fam., 480; Trivulzio fam., 504; vellum books, 512; Verard, A., 514; Virgil, 518; Voragine, J. de, 319; Wallace, sir W., 321; xylographic books, Zell, Ulrich, 536
-
- Aachen, 1; Aberdeen, 1; Agen, 5; Aix-les-Bains, 6; St. Albans, 7; Albi, 7; Alstot, 345; Alsace, 539; Altenburg, 11; America, 13-15; Aschaffenburg, 38; Auch, 41; Augsburg, 41-2, 541; Basle, 542; Berlin, 543; Besançon, 57; Bohemia, 71, 257; Bologna, 72; Bonn, 73; Brescia, 85, 545; Braunschweig, 84; Bremen, 85; Breslau, 85; Bridgewater house, 169; Briec, 85; Bristol, 86; British Mus. 86-7; Brittany, 87; Britwell lib., 88; Bromberg, 88; Bruges, 89; Brunswick, 90; Budapest, 91; Büdingen, 91; Burgsteinfurt, 92; Cambridge,

- 96-7; Canterbury, 99; Carlruhe, 101; Cassel, 102; Catania, 103; Cetinje, 346; Chablis, 107; Châlons, 108; Chambery, 108; Chatsworth, 110; Chetham lib., 320; Cluny, 122; Coburg, 123; Colmar, 125; Cologne, 125, 547; Columbus, 126; Constance, 128; Copenhagen, 129, 548; Cracow, 132; Darmstadt, 139; Derby (Knowles lib.), 143; Deventer, 144; Dijon, 147; Dublin, 152; Dundee, 466; Durham, 153; Düsseldorf, 153; Edinburgh (Advocates' lib.), 158; Einsiedeln, 302; Eisleben, 162; Eltville, 163; England, 168-172; Erfurt, 176; Erlangen, 176; Exeter, 550; Ferrara, 183-4; Florence, 189; Foix, 190; Frankfort-on-Main, 203; Frankfort-on-Oder, 203; Fürstenstein, 206; St. Gall, 206; Geneva, 209; Germany, 217; Glatz, 225; Goslar, 227; Gothia, 227; Grau, 228; Graz, 229; Greece, 231-2; Grenoble, 233; Grolier club, 233; Haarlem, 235, 553; The Hague, 236; Hanau, 237; Hanover, 237; Heiligenstadt, 241; Hildesheim, 244; Herford, (Prussia), 243; Huth lib., 253; Ilfeld, 256; Imola, 256; Ingolstadt, 261; Isleworth, 266; Italy, 271; Jena, 274; Kassa, 280; Kinchheim, 282; Konitz, 283; Lambeth, 285; Lausanne, 289; Leipzig, 205; Lichfield, 301; Limoges, 303; Lincoln cath. lib., 303; London, 309-10, 556; Lübeck, 312; Lucerne, 312; Lüneberg, 312; Luxembourg, 313; Lyons, 314, 547, 556; Macon, 316; Mahon, 317; Manchester, 320-2, 476; Mantua, 322; Marienthal, 323; Marseilles, 324; Mayence, 328; mazarine lib., 329; Mecklenburg, 329; Metz, 336; Middlehill, 338; Milan, 339; Modena, 343-4; Monreale, 346; Monza, 348; Moravia, 348; Munich, 351; Münster, 351; Münsterfel, 352; Nancy, 357; Naples, 358; Narbonne, 358; Nassau, 358; Netherlands, 256, 364; Neustift, 365; Nevers, 365; New York, 366; Nova Scotia (Windsor lib.), 372; Nuremberg, 373; Oldenburg, 374; Olnitz, 374; Orleans, 376; Osnabrück, 377; Oxford, 378-9; Paderborn, 380; Paris, 210, 384-5; Parma, 386; Pavia, 388; Perigueux, 389; Perpignan, 392; Perugia, 393; Piacenza, 400; Piedmont, 400; Poitiers, 403-4; Poland, 404; Porrentruy, 407; Portugal, 408-9; Prague 405; Provins, 416; Prussia, 417; Pürglitz, 71, 419; Rastadt, 422; Rathenow, 422; Ratzeburg, 422; Regensburg, 424; Reggio, 424; Reutlinger, 558; Rheims, 428; Riccio's lib., 429; Ripoli, 429; Rivoli, 430; Roanne, 430; Rome, 433-4; Rosleben, 435; Rouen, 370, 435; Rudolstadt, 437; Salins, 442; Savigiano, 444; Savona, 445; Savoy, 445; Schaffhausen, 447; Schleitz, 448; Schleusingen, 448; Smets coll., 468; Solothurn, 470; Spain, 475; Spencer lib., 476; Spires, 477; Stargard, 479; Stendal, 480; Stettin, 481; Stonyhurst, 482; Strassburg, 482; Stuttgart, 483; Suabia, 483; Sweden, 487, 539; Tarragona, 492; Tambach, 492; Todi, 501; Toledo, 501; Toulouse, 502-2; Touraine, 502; Tours, 502; Trent, 503; Treves, 503-4; Treviso, 504; Troyes, 505; Tübingen, 506; Turin, 501; Ulm, 508-9; Uzès, 510; Valencia, 511; Venice, 513; Verdun, 514; Verona, 514; Versailles, 514; Vicenza, 515; Vienna, 516, 559; Vorau, 519; Warsaw, 523; Weiburg, 524; Wesel, 525; Westminster, 525; Wiesbaden, 527; Winchester, 528; Zaragoza, 535; Zwickau, 537
- independence, american, 257, 540
- indexes, 257, 390-1
- index, the (roman ch.), 75, 103-4
- India, 247, 257-9, 554; bible, 61; bread, 259; buddhism, 91; buddhist art, 545; fairy tales, 181; hurricanes, 253; irrigation, 266; Jainism, 272; lit., 422, 541, 554; N.W. prov., 244; sanscrit, 443; veda, 512; vision-lit., 518
- India-rubber, 259
- Indiana (U.S.A.), 192, 259
- Indianapolis, 259
- Indians, Mexican (Puebla), 418; N. Amer., 259; basketry, 49, 542; J. Eliot, 163
- Indies, East, dutch, 5, 260, 554; Portuguese, 260; Goa, 225
- Indies, West, 260; madrepores, 548; Danish, 143; Dutch, 247, 260
- Indo-China, 547, 555
- Indo-Germanic languages, 247, 397
- Indre, dep., 260; Indre-et-Loire, 502
- induction coils, 260
- indulgences, 260
- industrial arts, 260-1, 273, 547, 554; Bavarian, 373; economics, 157; France, 196; Germany, 216; home, 249; hygiene, 239; ivory working, 271; Netherlands, 362; periodicals, 390; printing 557.
- infant feeding, 261
- infirmary, Manchester, 322
- influenza, 175, 261
- infusoria, 261, 537
- Inghirami, Francesco, 508
- Ingleby, C. M., 145, 459²
- Inglis, J. B., 93; Ralston, 452
- Ingold, A. M. P., 60, 104, 319, 326, 375, 466
- Ingolstadt, 261, 351
- Ingen, Roger, 252
- Ingram, J. H., 403, 556; J. K., 152
- inheritance tax, 261
- initials, 261
- Inman, Frederick, 50
- Inns of court, 261
- Innsprück, 261
- Inuit language, 261
- inoculation for small-pox, 510
- inquisition, the, 261
- insanity 261
- inscriptions, book, 261; monumental, 175
- insectivorous plants, 262
- insects, 261-2
- instinct, 262
- instruments, mathematical 326
- insurance, 262-3, 470
- intarsia 263
- integers, theory of, 557
- intemperance, 151
- interest, capital and, 263, 546
- tables of, 263
- intermediate state, 263
- internments, premature, 263
- international education: 158; international exhibitions: electricity, 162; health, 240
- intoxication, 403
- inventions, 263
- inventories, printed, 263
- Inverardi, Riccardo, 267
- Inverness, 263
- invertebrates, 263; morphology, 349; zoology, 536
- Inwards, Richard, 416, 524, 539
- iodism, 663
- Ionian islands, 263
- Ionic dialect, 263
- Iorga, Neculai, 336
- Iowa (U.S.A.), 263; grand lodge of, 202²
- Ipswich, 264, 484
- Iranian lit., 264, 392
- Ireland, 264-5; almanacs, 10; bibliogs., 541, 559; fiction, 554; history, 167; iron, 266; law, 289; pagan, 32; quakers, 558
- Ireland, Alexander, 165², 239, 252, 265, 285, 321², 423; Alleyne, 5, 126, 504; W. H., 278
- irenic lit., 265
- iridium, 265
- iron, 265-6, 335
- Irons, J. C., 134
- Iroquoian language, 266
- irrigation, 266, 554
- Irving, David, 291, 452; Edward, 266; Jas., 333; R. D., 485
- Irvingites, 266
- Irwin, S. T., 109
- Isaac, Hermann, 462
- Isaacs, J. H., 469
- Isaiah, 266
- Isambert, Emile, 507
- Isegham, F. A. van, 325
- Isham, Charles, 187; Isham, sir Charles, books of, 266; N. M., 249
- Islam, 266
- Isleworth, 266
- Israël, August, 393; Carl, 102, 203
- Israelites, 276
- isopoda, 266
- Issel, Arturo, 302²
- Istria, 137, 266
- Italy, 266-71, 554; agriculture, 539; alliteration, 9; anthologies, 28; bibles, 543; book-plates, 544; chap-books, 546; cremation, 133; electricity, 162; engraving, 173; fiction, 551; Germany and, 176, 416, 554; history, 7, 329; lace, 284; London univ. coll., 310; Milton, 340; mollusca, 344; navigation, 359; pellagra, 388; philosophy, 397; pilgrimages, 401; polit. science, 403; proverbs, 416; reptiles, 426; romance language, 431; romances, 432; Shelley, 463; silk, 466; sonnets, 471; Spain, 474; statistics, 480; theses, 498; travel, 241; typog., 274; vines, 517; women, 529
- Isterson, W. J. D. von, 361²
- Iuhacz, Peter (P. Mellius), 252
- Ivanovskii, A. O., 130
- ivories, 271

- Ivory, William, 138, 289
Iwain, 271
- J**
- Jaboulay (dr.), 360
Jaccard, Auguste, 280; Henri, 489
Jaccoud, Sigismond, 331
Jack, R. L., 42
Jackson, William, 545
Jackson, A. V. W., 537; A. W., 342;
Andrew, 271; B. D., 81, 822,
243, 281, 507, 544; Edith, 154;
F. A., 113; F. H., 263; Mrs.
F. N., 284; George, 177;
Holbrook, 282; J. E., 172,
527; James, 129, 211, 470;
John, 237; John (of Warrington),
271; Mason, 390; S. M.,
16, 246, 342, 343², 453, 538;
Stowwall, 271; T. G., 299, 338
- Jacob, Curt, 501; Georg, 324, 507;
J. L. C., 164; Paul, 506;
Victor, 336; le bibliophile,
i.e., Paul Lacroix (q.v.).
- Jacobi, C. T., 42²; H. G., 91
Jacobins in Italy, 433
Jacobites, 271-2; neapolitan, 360
Jacobs, F. C. W., 227, 328; H. E.,
20, 313³; Joseph, 181⁴, 225,
250, 277⁵, 2783, 553
- Jacobsen, Emil, 111
Jacottet, E., 50
Jacqueline of Holland, 555
Jacquemart, D. A., 191, 195
Jacques, St., abbey (Liège), 302
Jacquier, E., 147
Jacquinot, P., 329
Jacquot, Eugène, 350
Jadart, Henri, 92, 315, 425², 427⁴,
428⁵
- Jadére, H., 77
Jadis, H. F. (Shakespeare coll.),
460
- Jaeger, Henrik, 371; W., 163
- Jaen, 272
- jaennudine, Friedrich, 106
- jaetenstein, M. Kalina von, 71
- Jaggard, William, 78
Jaggard press, 272
- Jagić, Vatroslav, 347, 468²
- Jahn, Otto, 31, 351²; Ulrich, 441
- jähns, F. W., 524; Max, 283
- Jahr, Torstein, 546
- Jaina-onomasticon, 272
- Jakob, L. H. von, 248
- Jaksch, Rudolf von, 148²
- Jukutschkin, E. J., 439²
- Jalla, J., 512
- Jamaïn, Paul, 517
- Jamaica, 272
- James, Saint, epistle of, 272
- James I of Aragon, 272
- James I of England, 272
- James I of Scotland, 272
- James, B. B., 283; C. C., 99; E. J.,
256; G. W., 35, 49, 100;
Henry, 272; John, 272; M. R.,
80, 93, 96², 99, 324, 546, 549;
M. S. R., 297; (dr.) Thomas,
453
- Jameson, Anna, 37; J. F., 18, 245,
346, 510; M. E., 437
- Jameson, T. H., 49
- Janauschek, Leopold, 55, 56
- Janelli, G. B., 210, 386
- Janet, Paul, 163, 315, 405
- Janet, C. D., 249
- Janicot, J., 410
- Janin, Clément, 131; Jules, 272
- Janka, Gabriel, 500
- Janke, Otto, 449
- Jannaris, A. N., 279
- Jannet, Pierre, 198, 378
- Janotsky, J. D. A., 404²
- jansenists, 272, 386, 408, 510
- Janssens, Johannes, 216, 528
- Japp, A. H., 135
- Japan, 6, 87, 236, 272-3, 317, 395,
481, 533, 555
- Jauquet, J., 424
- Jauquy, Sébastien, 369
- Jarcu, Dimitrie, 435
- Jardin, Edelean, 123
- Jardine, sir William, 536
- Jarniand, Emile, 197
- Jarry, Louis, 376²
- Jasher, book of, 273
- Jasmin, Jacques, 273
- Jassy lib., 273
- Jast, L. S., 498
- Jastrow, Ignaz, 211; Joseph, 417;
Morris, 39, 46, 425²
- Jatta, A., 301
- Jaubert, J. F., 153
- Jaulmes, Alfred, 142
- Jaundice, 273, 306
- Jaunez, Victor, 216
- Java, 50, 274
- Jay, William, 274
- Jeandet, J. P. A., 92
- Jeanneret, F. A., 365
- Jeanroy, Alfred, 199, 338
- Jebb, rev. John, 356; sir R. C., 249,
472
- Jefferies, Richard, 274
- Jefferson, Thomas, 274
- Jeffrey, P. S., 197
- Jeffreys, J. Gwyn, 344
- Jeffries, B. J., 70, 126
- Jelf, E. A., 291
- Jelinek, Edward, 405
- Jellinek, Adolph, 2763, 277, 389,
Arthur L., 37, 529, 553; M. H.
243
- Jellinghaus, Hermann, 145, 377
- Jena acad., 274
- Jenč, K. A., 312
- Jenichen, G. A., 289
- Jenkins, Rhys, 101, 308, 383, 502
- Jenkinson, F. J. H., 97
- Jenks, Edward, 338
- Jenner, Henry, 548
- Jennings, C. E., 502; H. S., 435;
J. T., 367; L. J., 134
- Jennison, rev. J. F., 140
- Jenö, Daday, 536
- Jensen, Christian, 205; N. P., 486
- Jenson, Nicolas, 274
- Jentzsch, Alfred, 212
- Jeremiah, John, 458
- Jerez de la Frontera, 274, 533
- Jerrold, Blanchard, 134; Douglas,
275
- Jersey, 274, 555; Jersey city
(U.S.A.), 274
- Jersey, earl of, 377
- Jerusalem, 248, 274, 276, 555
new, 488
- Jesi (Italy), 274
- Jessopp, Augustus, 442
- Jessup, Alexander, 559
- jest, 274
- Jesuits, 274-5, 482, 541, 555
- Jesus Christ, 248, 275, 383, 426,
444, 555
- Jevons, F. B., 229, 231; W. S.,
65, 136, 185, 275, 550²
- Jew, wandering, 275
- jewellery, 275
- Jewett, C. C., 18, 102
- Jews, 15, 18, 86-7, 275-8, 318, 332,
378, 389, 430, 471, 473, 496,
497, 529, 544, 552, 555
- Jex-Blake, K., 403
- Jiménez, N. Pérez, 474
- Jindrich, B., 549
- Jirecek, J. K., 91
- Jirickzek, O. L., 441
- Joachim, R., 227
- Joan of Arc, 278, 555
- Joan, pope, 278
- Jöcher, A. B., 404; Jöcher, C. G.,
67
- Jockey club, 278
- jocular literature, 274
- Jodl, Friedrich, 417
- Joerdens, C. H., 217
- Joest, Wilhelm, 105, 390
- John, Ivor B., 315
- John, don, of Austria, 278
- John, Prester, 278
- John, St., 278; of Jerusalem, 279
- John Rylands lib. (Manchester), 320
- John Hopkins univ., 213, 279
- Johnsen, Olafur, 552
- Johnson, Alfred, 558; Anthony, 59;
C. P., 146, 496²; Clifton, 559;
E. R., 524; G. J., 69, 246,
290; George W., 207; Henry,
401, 479; James Henry, 279;
Lionel, 238; R. B., 252;
Rossiter, 114; Samuel, 80,
279; T. C., 21, 95; W. F., 265
- Johnston, Alex., 128; Arthur, 279;
G. H., 437; G. P., 48, 253;
G. W., 420; H. H., 4, 369;
R. M., 433, 492³, 544; William,
279
- Johnston-Lavis, H. J., 519
- Johnstone, W. D., 119, 1683
- Johow, Federico, 279
- Jolibois, Emile, 239
- Jolis, A. de, 112
- Jolowicz, Heimann, 161
- Joly, Henri, 158
- Jonasson, S. L., 129
- Jonckblost, W. J. A., 363², 427
- Jones, A. C., 46; C. W. F., 48;
E. D., 134; H. C., 471; J. D.,
114; J. F., 152; J. I., 521;
J. M., 533; J. W., 170; L. A.,
293; L. E., 19, 74; L. H.,
243; M. K., 456; S. A., 490²;
Stephen, 150; T. M., 521;
T. R., 232; Thomas, 320,
407²; William, 187, 359; sir
Willoughby, 301
- Jong, J. de, 362
- Jonquiére, A. de la, 507
- Jonson, Ben, 355
- Jonstorff, H. J. von, 335
- Joppi, Vincenzo, 205
- Jonsson, Finnur, 447; Jon, 255
- Jordan, D. S., 104, 187, 454; Peter,
279
- Jordell, D., 199, 201
- Joret, Charles, 402, 434, 493;
- Jean, 370
- Jörgens, Max, 505
- Jörgensens, Alfred, 183, 337
- Jose, A. W., 42
- Joseph of Egypt, 279
- Joseph II, 279
- Joseph, D., 37, 249; J. H. C., 70
- Josephson, A. G. S., 64, 186, 396
- Josephus, Flavius, 279
- Josselyn, F. M., 553
- Jost, Walt., 144
- Joubin, Louis, 106, 360
- Jouet, C. H., 559
- Jourdain, A. B., 541; M., 284, 406
- Jourdan, Etienne, 536
- Jourdanne, Gaston, 287², 358²
- journals, 389-91
- Jouve, Louis, 311, 403, 519³;
- Michel, 369
- Jove y Bravo, Rogelio, 473
- Jovellanos inst., Gijon, 222, 552
- joy, emotion of, 279
- Juan II, king of Castile, 279

- Juan, don, 279
 Juan Fernandez, 279
 Jubainville, H. d'Arbois de, 106, 264
 jubilees, 279
 Judith (old engl. epic), 279
 Jukes-Browne, A. J., 97, 214, 304
 Jülg, Bernhard, 146
 Julian, emperor, 279; John, 254
 Jülicher, Adolf, 496
 Julian, Alphonse, 195, 213; S. A., 115
 Juliet, 461
 Julius, N. H., 106, 206, 218; Paul, 126
 Juilleville, L. Petit de, 199, 2023
 Julliot, Gustave, 455
 Junge, Alfred, 464
 Juniga, J. Martinez de, 396
 Junius, letters of, 280
 Junius, Franciscus, 280; Patrick, 535
 Junk, Wilhelm, 304
 Junte fam., 223
 Jura, 280
 Jürgens, Otto, 237
 Jürgens, L. U., 547
 Jürges, Paul, 301
 jurisprudence, 289-94
 jury, 291
 Jusserand, J. J., 171, 184, 400
 Justi, K. W., 243
 justices of the peace, 280
 Justinian, 280, 294
 Juszynski, Hieronym, 404
 Jüthner, Julius, 235
 Jutphaew, B. J. L. de Geer van, 362
 Juvenal, 280
 juvenile lit., 280
 Juvigny, Rigoley de, 198
- K**
- Kabalah, 280
 Kábledo, Heinrich, 516
 Kabezon, Károly, 476
 Kabyle language, 280
 Kade, Otto, 204, 354, 355, 401; Reinhard, 204; Richard, 204
 Kadesh-Barnea, 248
 Kahle, L. M., 397
 Kalb, Courtenay de, 369
 Kalemkiar, Gregoris, 35
 Kaiff, Gerrit, 363, 478
 Kallen, J. P. van der, 173
 Kamal, Al-Din Ismail, 555
 Kamarovsky, L. A., 292
 Kamensky, D. N. B., 438
 Kamerun district, 137
 Kampmann, C., 305
 Kampf, C. A. C. H. von, 292
 Kamtschatka, 280
 Kan, C. M., 155, 189, 211, 260
 Kandler, Pietro, 504
 Kane, H. H., 375
 Kangchenjunga, 280
 Kansas, 280
 Kant, Immanuel, 280, 555
 Kapitulney lib., 132
 Kapp, Friedrich, 79
 Karataev, I. P., 107, 438, 4683
 Karić, P. V., 455
 Karpeles, Gustav, 276, 529
 Kartssov, V. S., 440
 Kaschau (Hung.), 280
 Kassa (Hung.), 290
 Kassandri, Pietro, 137
 Kastner, Emerich, 520; L. E., 202
 Katherine's, St. hospital (London), 280
 Kattenbusch, Ferninand, 128, 491
 Katterfeld, Alfred, 341
 Katzenstein, Louis, 215
 Katzer, Friedrich, 71
 Kaufmann, Friedrich, 145
 Kaufmann, Mauritz, 510; P. I., 291
 Kaulbars, baron Nicolai, 211
 Kaulen, Franz, 39, 46
 Kautzsch, E. F., 497
 Kay, J. T., 321
 Kayser, C. G., 2182; Gabriel, 4
 Kayserling, M., 2762, 277; Geiler de, 104
 kea, sheep-killing, 280
 Keane, A. H., 280; John, 211
 Keary, C. F., 245, 371, 411
 Keats, John, 280
 Keibel, T. E., 132
 Keble, John, 280
 Kedel, G. C., 199
 Kedney, J. S., 483
 Keeble, F. W., 402
 Keeling, William, 166, 305
 Keen, G. B., 113; W. W., 184
 Keene, Charles, 280
 keepsakes, 27
 Keferstein, Christian, 212
 Kehrstein, Karl, 103, 159, 275, 333, 348, 393, 517
 Keidel, G. C., 181, 190, 539
 Keighley, Yorksh., 534
 Keil, C. F., 61; Friedr., 416; K., 464
 Keilhack, Konrad, 416
 Keinz, Friedrich, 351
 Kein lib., 144, 176, 415
 Keiter, Heinrich, 390
 Keith, Arthur, 29, 115, 222, 227, 375
 Keith-Falconer, I. G. N., 65
 Kelchner, Ernest, 164, 203², 323
 Kelland, Philip, 329
 Kellen, Tony, 557
 Keller, Adalbert von, 447, 448; Augusto de, 52; Conrad, 316; Gottfried, 555; Kaspar, 428; Ludwig, 511; Wolfgang, 509
 Kellermann, W. A., 374
 Kellner, Carl, 143; Leon, 462
 Kellor, F. A., 133, 470
 Kelly, James, 19; J. Fitzmaurice, 107
 Kelmscott Press, 349
 Kelsall, Charles, 194
 Kelsey, F. W., 406
 Keltie, J. S., 206, 369, 554
 Kelynack, T. N., 36.
 Kemble, John, 26
 Kemke, Johannes, 535
 Kemp, Francis A. van der, 280; J. F., 375
 Kempe, A. J., 32
 Kemper, P. H., 365
 Kempis, Thomas à, 280-1, 547, 555
 Ken, bp., 281
 Ken, C. M. 4
 Kendal lib., 281
 Kendall, J. D., 266; P. F., 224
 Kendrick, James, 281, 523²
 Kannan, George, 464
 Kennard, J. S., 412
 Kennedy, A. R. S., 30, 39, 491; Francis, 334; P. B., 250; W. S., 248, 438, 526
 Kennelly, D. J., 72, 210
 Kennett, White (bp.), 13, 281
 Kenney-Herbert, Col., 129
 Kennett, G. A., 213
 kenotic theory, 281
 Kendrick, William, 37, 60
 Kensington (Heywood, Jas. lib.), 243
 Kent, 281
 Kent, A. H., 128; C. F., 555; C. W., 21, 110; Charles, 92
 Kent's cavern (Devon), 281
- Kentucky, 281
 Kenyon, F. G., 59
 Keogh, Andrew, 168, 171, 368
 Kepler, Johann, 317
 Ker, W. P., 152, 432
 Kerdu, P. [M. L. de Boisgelin de, 319
 Kern, J. H. C., 91²
 Kerney, Michael, 65
 Kermot, Henry, 142
 Kerr, John, 136; Robert, 520
 Kerschbaumer, R., Putiatia, 181
 Kershaw, S. W., 285, 486
 Kertbeny, K. M., 252
 Kerviler, René, 87, 110, 193, 360
 Kerville, H. G. de, 262
 Keslin, C. F., 525
 Kett, Henry, 305
 Kettle, D. W., 389
 Kettlewell, Samuel, 281
 Kettner, Gustav, 448
 Keuffer, Max, 504
 Keussen, Hermann, 125
 Kew, H. Wallis, 345, 451, 468, 477, 532
 Kew gardens, 281
 Key, Axel, 446
 Keyes, C. R., 21, 263
 Keysser, Adolf, 428, 547³
 Khakhanov, A. S., 105
 Kharkov, 281
 Khayyam, Omar, 281-2
 Kiær, F. C., 371
 Kidd, rev. Samuel, 115
 Kidney, 282; worm, 282
 Kidson, Frank, 137, 355
 Kidston, Robert, 192
 Kiel univ., 282
 Kienböck, Robert, 365
 Kienitz-Gerloff, F., 414
 Kiesewetter, Carl, 182
 Kildare, earls of, 282
 Kilian, C. C. W., 140, 202
 Kilimanjaro, 4
 Kilpatrick, J. A., 224
 Kind, Theodor, 231
 Kimberley lib., 282
 Kinard, J. P., 532
 Kincardine, 2, 282
 kindergarten, 159
 Kindle, E. M., 192
 kinetic theories, 229
 King, Bolton, 2682, 329; C. F., 179, 211; C. W., 209, 225; Charles, 423; G. G., 282; H. C., 180; Irving, 347; J., 265; P. S., 159, 386
 Kinghorn, rev. Joseph, 282
 Kingis quair, 272
 Kingman, Henry, 124
 Kingsford, William, 98
 Kingsley, J. S., 26, 37, 51, 68, 123, 135, 156, 179, 187, 262, 320, 345, 359, 407, 415, 494, 506, 532, 536²
 King's Norton (Warwickshire), 282
 Kinloch, M. G. J., 451²
 Kinross, 282
 Kinsman, John, 389
 Kipling, Rudyard, 282
 Kippenberg, August, 141
 Kirby, W. F., 31, 174, 177, 296², 350, 549; rev. Wm., 282
 Kircheisen, Friedrich, 73
 Kirchenheim, Arthur von, 291³
 Kirchheim (Alsace), 282
 Kirchhoff, Albrecht, 82, 145, 214, 215, 218, 222, 441
 Kirchner, Friedrich, 295
 Kirkgate, Thomas, 482
 Kirk, J. F., 170; S. J., 250, 284
 Kirkby, C. V., 295; William, 36
 Kirkwall lib., 282

- Kirkwood, James, 451
 Kirsch, J. P., 10
 Kirwan, A. V., 129, 200
 Kistner, Otto, 91
 Kitchin, D. B., 415
 Kitscher, Joannes de, 282
 Kittel, Ferdinand, 99; Otto, 251; Rudolph, 277
 Kitto, dr. John, 282
 Kitton, Frederic, 146³, 283, 337, 372; F. G., 146³, 283, 295, 349
 Kittredge, G. L., 437
 Kitzinger, Friedrich, 292
 Kjærulf, Theodor, 371
 Klähn, Theodor, 159
 Klamath Indians, 283
 Klaproth, H. J. von, 115, 272, 492
 Klatt, Johann, 272, 376
 Klatté, Alfred, 482
 Klaus, Bruno, 216
 Klein, Robert, 515
 Kleemann, Selmar, 420
 Kleemeier, F. J., 64, 544
 Kleen, Richard, 522
 Klein, Anton von, 283; H. J., 40; J. F., 304; J. S., 411; Wilhelm, 229
 Kleinst, G. O., 249
 Kleinfeller, Georg, 293
 Kleinwächter, Friedr., 185, 256, 469
 Kleist, Heinrich von, 555
 Klemm, Bernhard, 137; Heinrich, 63, 257
 Klemming, G. E., 85, 306, 482¹, 486, 487², 559
 Klenz, Heinrich, 221
 Klenze, C. von, 215
 Kletke, Carl, 185, 416²
 Klette, Johanna, 533
 Klöcker, Albert, 183
 Kloos, J. H., 545²
 Kloss, dr. Georg, 203³, 204³, 333
 Klüber, J. L., 292
 Klüpfel, Karl, 218
 Klusmann, Rudolf, 3, 121, 230, 288, 448
 Knaak, dr., 522
 Knapman, J. W., 332, 395
 Knapp, A. M., 192, 273; W. L., 80, 139, 473
 Knauer, Friedrich C., 51, 537
 Knaut, K., 317
 Knauz, Ferdinand, 228, 305
 Knebel, I. G., 293³
 knee-joint, 283
 Knepper, Joseph, 251, 528
 Knickerbocker lit., 283
 Kniepen, H., 352
 Knight, Charles, 78, 460; Joseph, 435; William, 3, 516, 531²
 Knighton, William, 476
 knights, 283; service, 283
 Knipper, Chr., 481
 Knobel, E. B., 360, 383, 479
 Knobloch, Jean, 283
 Knoblochert, Heinrich, 283, 482
 Knod, G. C., 428³, 448², 528
 Kononau, G. M. von, 489
 Knortz, Karl, 212
 Knowles, F. L., 282
 Knowling, R. J., 176
 Knowlton, F. H., 402
 Knowsley lib., 143
 Knox, Alex., 211
 Knütgen, Adolf, 241
 Knuth, Paul, 400
 Knutsford (Cheshire), 208
 Knuttel, W. P. C., 236, 246, 353
 Kobel, Jacob, 283
 Kobelt, Wilhelm, 345
 Koberger family, 283
 Kobolt, Rudolf, 332, 395, 405, 477
 Kobolt, A. M., 51
- Koch, Alois, 515; Axel, 447; Friedr., 401; John, 546; Julius, 432; Max, 458; T. W., 138⁵, 139
 Köchel, Ludwig von, 351
 Köcher, H. F., 275
 Koegel, Rudolf, 219
 Koehler, Auguste, 180, 506; C. F., 220; René, 156²; S. R., 177
 Koeppen, Hans, 112, 332
 Koeppl, Emil, 267, 493, 525
 Koeppler, Gustav, 428
 Koerting, Gustav, 288
 Koestlin, H. A., 118
 Kogalmitchan, Michel de, 521
 Kogelherren (printers), 323
 Kohfeldt, Gustav, 217, 333
 Kohl, A., 420; Horst, 216
 Kohler, Charles, 57
 Köhler, C. S., 1, 519; Friedr., 9; G., 342; G. E., 537, 553; J., 352, 422; Reinhold, 462³, 551³; W. E., 260
 Kohlmith, G. W., 418
 Kohlrausch, Friedrich, 163
 Kohut, Adolf, 552; G. A., 480
 Kok, A. S. 557
 Kolb, Georg, 325²
 Kolbe, Bruno, 180
 Kölbing, Eugen, 93, 504
 Koldevey, Friedrich, 90, 121
 Kolk, J. L. C. Schroeder van der, 362
 Koller, Otto, 69
 Kölliker, Albert von, 24
 Kollin, George, 136, 211
 Kollmann, W., 474
 Kolosov, Korsunskij, 350
 Koner, Wilhelm, 28, 56, 178, 244, 489
 König, Arthur, 472²
 Königgratz, 283
 Königsberg, 283
 Koninck, Auguste de, 53
 Konitz, 283
 Könnecke, Gustav, 222, 243
 Konow, Sten, 372, 422
 Kont, Ignácz, 252³
 Konto, S., 273
 Koopmann, H. L., 22, 298, 324, 514
 Koops, Matthias, 382
 Koorders, S. H., 274
 Kopera, Feliks, 548
 Kopp, Arthur, 220; Emmanuel, 153; Hermann, 111
 Koppe, J. C., 326²
 Koppen, Wilhelm, 118
 Koran, the, 283
 Kordes, Berend, 179
 Koren, John, 151
 Kort, Heinrich, 498
 Körnödörfer, J. P. J. W., 364, 372
 Körner, C. T., 283; Gustav, 18, 214
 Kornerup, Thorvald, 233
 Korschelt, Eugen, 164, 263
 Körting, Gustav, 71, 170, 171, 232, 394, 426, 431²
 Koschwitz, Edward, 197
 Koser, Reinhold, 416
 Kosminski, Stanislaw, 404
 Köstlin, Julius, 313
 Kostomarov, V. I., 404
 Kotelmann, Ludwig, 240, 449
 Kothe, Bernhard, 376
 Kotliar, E. I., 440
 Kotliarevski, A. A., 439
 Kotzebue, A. F. F. von, 218, 283
 Kovarsky, E. A., 438
 Kowalewski, Gustav, 237
 Krafft, Raymund, 283
 Kraft, F. W., 425; J. E., 142, 255, 371²
 Krakatoa, 283
 Krämer, Augustin, 443
 Kramer, Fr., 218; Gustav, 236; Wilhelm, 154
 Krankenhaus, F., 481
 Krantz, Walter, 261
 Krapp, Lorenz, 401
 Kraus, F. X., 11, 32, 246, 472, 549; H. S., 554
 Krause, Aurel, 259, 500
 Krauss, Rudolf, 483
 Krausse, Alexis, 116, 438
 Krebs, Valentin, 525
 Krebel, Rudolf, 330, 358, 440, 451²
 Krebs, J. P., 121, 244
 Krebiel, H. E., 33, 37, 355
 Krok, Gregor, 468
 Kremer, Alfred von, 30
 Kremers, Edward, 349, 374
 Krepp, F. C., 456
 Kreysig, G. C., 187, 253, 445
 Krieger, Max, 366
 Krimskii, C., 392
 Kristeller, Paul, 189, 267
 Kriz, Martin, 193
 Kroeger, A. Bertha, 423
 Krohn, F. C., 143; Kaarle, 186; Pietro, 143
 Kröger, T., 162
 Krohne, Carl, 133
 Krok, T. O. B., 486
 Królikowski, Stanislaus, 515
 Kron Karl (i.e., L. H. Bagg), 65
 Kron, Richard, 553
 Kronacher, Albert, 508
 Kronfeld, Adolf, 548
 Kropff, Martin, 333
 Krüger, Gustav, 118, 497; Paul, 294
 Krükl, Karl, 283
 Krul, R., 364
 Krumbacher, Karl, 94³, 232
 Krupp lib. (Essen), 177
 Kruse, John, 486
 Kruseman, A. C., 363²
 Krüss, Hugo, 399
 Ku Klux Klan, 283
 Küch, Richard, 125
 Küchler, Anton, 444
 Kuczynski, Arnold, 414
 Kugelmann, Joseph, 408
 Kühl, W. H., 3, 122, 539
 Kuhlenbeck, R., 377
 Kuhn, Ernst W. A., 49, 155, 376, 392, 444; Felix, 313; Friedr., 545
 Kuhnke, R., 479
 Kuhns, L. O., 356; Oscar, 389, 549
 Kulka, Richard, 64, 216, 221
 Kulukliev-Sakinski, Ivan von, 134
 Kulagin, N. M., 262
 Kull, J. V., 124
 Kulim, 283
 Kummer, J. J., 263
 Kümmerle, S., 254
 Kunhardt, C. P., 533
 Kuntze, Otto, 81
 Kupfer (-), 481
 Kunzer, Otto, 508
 Kupka, Paul, 433
 Kürbitz, N., 354
 Kurds, 283
 Kürschner, Josef, 150
 Kurth, Godefroid, 53, 54, 120, 122, 334
 Kurtz, J. H., 246
 Kurtzmann, Ludwik, 221, 226, 404, 409, 421
 Kurz, Heinrich, 218; Louis, 445
 Kusnezow, A. C., 261
 Kutepov, K. V., 438
 Kutter, W. R., 253
 Kuyper, Abraham, 222
 Kun-lun mountains (China), 283¹
 Kyd, Thomas, 283
 Kymry, the, 283, 521

- L., F., 53
 Labadie, Ernest, 79
 Labadists, 283
 Laban, Ferdinand, 28, 37, 449
 Labanca, Baldassare, 555
 Laband, Paul, 217, 290
 Labat, Gustave, 130
 Labbe, Philippe, 272
 Labberton, R. H., 245²
 Laborde, Léon de, 482
 Labouchere, Norna, 77
 labour, 284; women and children, 530
 labourers, 531
 Labrador, 15, 177
 La Bruyère, Jean de, 90
 lace, 284
 Lacedaemonia, 476
 Lachenaud, Emile, 303
 Lacheret, E., 522
 Lachèvre, Frédéric, 199, 556
 Lachmann, C. C. F. W., 529
 Lacombe, B. J., 305; Paul, 142, 384²
 Lacouperie, Terrien de, 116, 124, 532
 Lacour, Louis, 323
 Lacour-Gayet, G., 29
 Lacroix, Albert, 460; E. C., 33, 165; Paul, 150, 201, 275, 284, 323, 338, 344², 414, 420, 427; T., 316
 Lactantius, L. C. F., 284
 Ladd, G. T., 418
 ladies, aggravating, 284
 Ladrague, A., 7, 498
 Ladrone islands, 284
 Laehr, Hans, 237, 261^a, 460; Heinrich, 361^b; Max, 296
 Laennec, R. T. H., 114
 Laffetay, Jacques, 51
 Lafforgue, Prosper, 41
 Lafon, J. B. Mary, 108
 Lafontaine, H., 53, 388, 470
 La Fontaine, Jean de, 551
 Lagerer, A., 353
 Lagonegro (Italy), 285
 Lagrèze, G. Basile de, 359, 483
 Lagus, Ernst, 186
 Lahalle, Pierre, 333
 Lahaye, Léon, 53, 92
 Lahure, Charles, 386
 Lainé, Armand, 293
 Laing, David, 88, 285, 308, 417, 451, 452; John, 27, 158; Samuel, 241
 Laire, F. X., 434
 Laishley, Richard, 140
 Laisné, Napoléon, 233
 Lajarte, Théodore de, 353
 Lake, Philip, 161, 214, 409, 441
 lake, basins, 285; district, 285; dwellings, 285; poets in Somerset, 471; Switzerland, 488
 Lakin, S. M., 442
 Lalande, L. H., 201
 Lalanne, Ludovic, 544
 Lalanne, Maxime, 177
 Lalouette, A., 60
 Lama, Charles de, 55, 328; Giuseppe, de, 71
 lamaism, 285
 Lamarck, chevalier de, 285
 Lamarière, L. Généaux de, 350
 Lamb, A. C., 93, 153²; Charles, 285; Horace, 189; Mary, 285
 Lambeck (-), 499
 Lambert, D. H., 458; Edmond, 195; Edouard, 291; J. M., 223; Osmund, 225
 Lambeth palace, 285
 Lambrecht, E., 30
 Lambros. *see* Lampros
- Lamman, C. R., 443
 Lamouche, Léon, 47
 Lamouroux, G., 385
 Lampel, Theodoric, 519
 Lampert, Kurt, 248
 Lampeter coll. lib., 555
 Lampros, S. P., 412; Paulos, 232
 Lamplugh, G. W., 320
 Lanark grammar school, 557
 Lancashire, 285-6, 321
 Lancaster (Mass.), 286
 Lancaster, Albert, 40²
 Lancelot du Lac, 286
 Lancetti, Vincenzo, 27
 Lancizolle, Ludwig von, 218, 225²
 land, 297, 265, 286, 535
 Land, J. P. N., 477
 Landau, H. de; Marcus, 70², 270
 Landauer, Samuel, 30
 Lande, Jérôme de la, 39, 326
 Landes (France), 286
 Landes, A., 547
 Landi, Antonio, 269
 Lando, Ortenso, 286
 Landon, Joseph, 160
 Landor, W. S., 286
 Landsberg, Ernst, 293
 landscape gardening, 207²
 Landtwing, Alois, 488
 Lane, Albert, 250; A. C., 179; John, 52, 238, 282, 334; W. C., 19, 101, 134, 139², 203, 299, 423, 430
 Lanesham, Robert, 168
 Lang, Andrew, 73, 181, 286, 541; Arnold, 24, 263, 401; L. B., 438; W. H., 402
 Langbaine, Gerard, 150²
 Lange, C. C. A., 371²; H. O., 312; J. M. C., 232
 Langenbeck, Bernhard von, 287
 Langerhans, Paul, 316
 Langford, J. A., 69, 413
 Langkavel, Martha, 226
 Langley, A. G., 295
 Langlois, Ch. V., 63, 195, 200, 245, 553; Ernest, 434; E. H., 137; abbé, 179
 Langmuir, A. C., 147, 536
 Langres (France), 239, 286
 Langton, H. H., 99, 501
 languages, 145, 286-7, 307, 553; african, 4; agni, 5; albanian, 7; algonquian, 9; american, 12; brazilian, 84, 506; bulgarian, 468; cakchiquel, 234; canadian-french, 546; castilian, 409; cornish, 548; dakota, 137; danish, 143; dravidian, 151; dutch, 153; egyptian, 161; english, 168; eskimo, 177; finnish, 186; french, 197; frisian, 205; gothic, 227; guarani, 506; gujarati, 234; haussa, 239; hebrew, 273; indian, 258-9; indo-germanic, 247; innuit, 261; iroquoian, 266; japanese, 273; kabyle, 280; malagasy, 316; muskogean, 356; n. amer. indian, 15, 259; oceanian, 373; oriental, 355; pall, 382; persian, 392; provençal, 415; pushtu, 419; romance, 431; roumanian, 435; sal'shan, 442; samaritan, 443; sanscrit, 443-4; sioux, 166; slavic, 468; syriac, 491; tupi, 506; wakashan, 520; zapoteka, 535
 Languedoc, 287
 Langworthy, C. F., 540
 Lanier, Lucien, 4, 16, 38, 179; Sidney, 287
 Lanjuinais, J. D., 360
 Lankester, Edwin, 423; Edwin Ray, 28, 135, 156, 253, 261, 360, 403, 454, 477², 537, 551
 Lanman, C. R., 272, 422, 546
 Lannoy, M. Delano de, 242; Fl. de, 543
 Lansdell, Henry, 382, 116, 464
 Lanson, Gustave, 199
 lanthanum, 287
 Lanz, Hermann, 543
 Lanzi, Pietro, 268; Ruggiero, 293
 Lanzi, Luigi, 495
 "Laokoon," Lessing's, 297
 Laon (France), 287
 Laos (Indo-China), 555
 Lapérouse, J. F. G. de, 43, 287
 Lapeyre, P., 475
 Lapierre, Eugène, 502; G., 416
 Lapland, 287
 Laporte, Antoine, 48, 63, 198, 536
 Lapouge, G. Vacher de, 38
 Lappenberg, J. M., 178, 236
 Lapsley G. T., 153
 Lapworth, Charles, 69, 214
 Larbalétrie, Albert, 322
 Larcier, Ferdinand, 53
 Lareaud, Edmond, 98
 Larenaudiére, P. F. de, 25
 Largaioli, Filippo, 503
 Larkin, M., 42
 Larkins, W. G., 170
 Larnach, James MacD., 43
 Larned, J. N., 18, 109, 245, 535; M. D., 29
 Laroche, Félix, 408²
 Larocheleoucauld, duc de, 287
 Laronze, Ch., 88
 Larrabee, William, 421
 Larrey, Hippolyte, 72
 Larroque, P. Tamizey de, 181
 Larroumet, Gustave, 324
 larynx, 287
 Lasale, E. Dupré, 249
 Lasaulx, Arnold von, 178
 Laschamps, F. Bigorie de, 346
 Laspeyre, Etienne, 363
 Lassalle, Ferdinand, 287
 Lassell, Caroline, 476; Jane, 476
 Lassigny, E. de Juigné de, 517
 Lasteyrie, Robert de, 200, 352
 Lastri, Marco, 539
 Latassa y Ortín, F. de, 31
 Lateau, Louise, 287
 Latham, Arthur, 506; Henry, 60, 379, 417; R. G., 247
 latin, 287-8, 338, 555; books in bodleian lib., 378; drama, 150; epigraphy, 175; lexicography, 146-7; grammars, 228; hymns, 254; missals, 342; saints, 242; saturnian verses, 444; theology, 497; union, 288; university dramas, 509; voyages 520
 Latinum, 288
 Latta, Robert, 295
 Latter (Mr.) 114
 Latzel, Robert, 356
 Latzina, Francisco 34
 Lauchert, Friedrich, 488
 Laud, William, abp., 288
 Laude, Jules, 298; P. J., 89
 Laudenheimer, Rudolf, 100
 Lauder, sir John, 288
 Lauenberg, lit. of, 288
 Laufer, Heinrich, 499
 Laughlin, J. L., 22, 65, 156, 423, 463
 laughter, 288
 Laughton, J. K., 360
 Laun, Henri van, 170
 Launay, Adrian, 499; Louis de, 341², 503

- Lauprecht, Adelaide S., 69
 Laurence, P. M., 282
 Laurent, Hermann, 108
 Laurent frères, collection (Belg.), 53
 Lauridsen, Peter, 52, 232
 Laurie, S. S., 127; W. F. B., 25,
 258
 Laurion mines, 555
 Lausanne, 289
 Lauterborn, Robert, 146
 Lauterburg, Otto, 488
 Lauwreyens de Roosendael, L. de,
 557
 Laval (France), 289
 Lavallee, Gaston, 943, 371
 Lavem, Ph., 503
 Laver, Henry, 177
 Laveran, Aphose, 382, 387
 L'Averdy, C. C. F. de [i.e. M.D.
 (1791)], 193
 Lavernède, J. E. T. de, 369
 Lavignac, Albert, 355, 520
 Lavigne, L. A. Germond de, 195
 Lavisse, Ernest, 245
 Lavoisier, A. L., 289
 Lavoix, Henri, 354, 460
 law, 289–94, 555; Aberdeen, Hb. at,
 29; African, 4; Anglo-Saxon,
 25; chemistry, 403; civil, 120;
 criminal, 413; Danish, 143;
 education, 160; English, 168;
 factory, 181; feudal (Mecklen-
 burg), 329; Germany, 216–7;
 Greece, 230; Hague, the, 230;
 international, 552; Italy, 268–9;
 Japan, 273; literature, 305;
 Manchester, 321; municipal
 (Germany), 220; Neapolitan,
 357; Netherlands, 362; patent,
 387; penal, 388; Portugal,
 408–9; Princeton, N.J., 412;
 property, 414; Prussia, 416;
 Roman, 401; Russia, 438–9;
 Sailie, 442; Spain, 473; Sweden,
 487; Switzerland, 489; theses,
 498; Toronto, 501; women,
 530; working-classes, 531;
 Wurtemberg, 532; year books,
 533
 Law, James, 515; John, 555;
 T. G., 191, 275, 297, 452;
 William, 289
 Lawler, John, 74
 Lawley, G. T., 529
 Lawlor, H. J., 466, 510; H. L., 435
 Lawn, J. G., 342
 lawn-tennis, 294
 Lawrence, Arthur, 484; R. H.,
 123²; *sic* Trevor, 273
 Lawrence-Archer, J. H., 117
 Lawson, W. J., 48
 Lawton, W. C., 553
 lay preaching, 411
 Layard, Sir A. H., 294; G. S., 300²
 Lazar, Bernard, 277
 Lázaro, R. L., 515
 Lazarus, A., 23, 244
 Lea, Isaac, 294, 509
 Lea, brothers & Co., Phila., 396
 Leach, Arthur F., 379; R. E., 29
 lead deposits, 294: pipe poisoning,
 294
 Leal, Silva, 260
 Lean, V. S., 558
 Leaning, John, 91, 476
 Lease, E. B., 416
 Leask, W. K., 340
 least squares, 478
 leather for binding, 67
 Léautaud, Paul, 199
 Lebaigue, Charles, 200
 Leber, J. M. C., 435
 Lebeuf, abbé Jean, 384
 Leblanc, J. T., 516
 Lebon, Léon, 479
 Lebreton, Théodore, 370, 435
 Lecco (It.), 294
 Leceste, Léon, 196
 Lechalas, M. C., 424
 Lechevalier, A., 239
 Lechi, Luigi, 54²
 Leclerc, A., 14
 Leclercq, H., 556
 Leclercq, Jules, 99, 534
 Lecomte, Henri, 123, 132, 511;
 L. H., 384; M., 416
 Leconte, J. I., 294
 Lecouvet, F. F. J., 502
 Lecq, H., 6
 Ledebour, A. M., 144, 364², 520
 Ledieu, Alcius, 236
 Leduc, Henri, 155
 Lee, Albert, 250; *Ann.* 457; Eliza-
 beth, 184, 437; F. G., 305;
 F. S., 400; F. W., 421; G. C.,
 168; J. W. M., 48, 325; J. P.,
 (bp.), 321; John, 61; R. E.,
 294; rev. Samuel, 102, 294;
 Sidney, 166, 458–61, 471²,
 516; William, 141.
 Lee priority press, 90
 Leech, John, 295
 leeches (*hemicoelphalea*), 494
 Leeds, 295, 534
 Leeds castle, Kent, 181
 Leeds, A. R., 233, 380
 Lees, F. A., 304, 535²; J. C., 263
 Leeser, Isaac, Hb., 276
 Leeuwarden, 295
 Lefage, J. A. de, 352
 Lefèvre, Albert, 555; Edmond, 200,
 287, 343, 415; Julian, 208
 Lefèvre-Pontalis, Eugène, 201²;
 Germain, 555
 Lefort, Paul, 472, 512
 Lefroy, J. H., 56, 340
 Lega, A. Baschi della, 70, 145, 266,
 267, 395
 Legeay, Fortuné, 444
 legends, mediaval, 338
 Léger, Émile, 178; Louis, 44, 440,
 468
 ledgerdemain, 128
 Legg, J. Wickham, 24, 100², 235,
 240, 273, 306
 Leighorn, 295
 Legipont, Olivier, 55
 legislation, 289–94
 Legnano (Italy), 295
 Legouès, Émile, 531
 Legrain, M., dr., 8
 Legrand, A., dr., 479; Émile, 231²,
 428
 Legrelle, Arsène, 482
 Leguina, Enrique de, 110, 183, 253
 Lehautcourt, Pierre, 196
 Lehmann, Alfred, 485; Carl, 447;
 F. X., 47; Otto, 399
 Lenhin, abbot of, 295
 Lehr, Julius, 127, 157; P. E., 123
 Leibbrandt, H. C. V., 5
 Leibnitz, G. W. von, 295
 Leicestershire, 295
 Leich, J. H., 295
 Leidy, Joseph, 428
 Leigh grammar school, 295
 Leigh, C. W. E., 321
 Leigh and Sotheby, 172
 Leighton, John, 67, 78, 175, 295,
 483; Robert (arpb.), 295
 Leijonhuvud, Sigrid, 487
 Leiner's elektro. catal., 162
 Leiningen-Westenburg, K. E. zu, 78
 Leipzig, 127, 219, 251, 295–6, 356,
 423, 555
 Leist, B. W., 294
 Leitch, John, 36
 Leith, E. T., 504
 Leitschuh, Friedrich, 483
 Leitzmann, J. J., 123
 Lejeal, Léon, 336
 Leland, C. G., 77, 159, 426; John,
 168², 2
 Leloir, Henri, 296, 467
 Lemaire, Emmanuel, 400, 420
 Lemaitre, Ernest, 250
 Leman, lake, 70, 210, 489
 Lemarchand, Albert, 25
 Lemberg, 296
 Lemerie, B., 278
 Lemoine, Georges, 398; Hy., 482
 Lemon, Robert, 88
 Lemonnier, Henry, 37
 Lemonnier, J., 76
 Lemosoff, P., 501
 Lemovices [Limoges], 296
 Lenchwick, 371
 Lendenfeld, Robert von, 367
 Lendon, E. H., 181
 Lenhartz, Hermann, 176
 Lenk, Johannes, 336
 Lennholm, A. F., 183, 337
 Lennier, Gustave, 454
 Lennox, Cuthbert, 152
 "Lenore," ballad of, 296
 Lenormant, François, 39, 107, 155
 Lenox, James, 19, 126, 296, 367
 Lenticchia, A., 488
 Lentzner, Karl, 89, 471
 Lenz, G. F., 235
 Leo XIII., 75, 296
 Leo, Willibald, 522
 Leon (Spain), 296
 Leon and brother, 20; J. A., 114;
 L., 501; Luis de, 475; Nicolas,
 336³
 Leon Pinelo, Antonio de, 38
 Leonard, H. F., 532
 Leonardelli, G., 266
 Léont'ev, A., 112
 Leopardi, Giacomo, 296
 Lepanto, battle of, 296
 lepidoptera, 296
 Leport, Alexander, 183
 Leppia, A., 382
 Lepreux, Georges, 200
 leprosy, 296
 Lepsius, Richard, 296
 Lerus Straelen-Moens-Van collec-
 tions, 29
 Lermer, dr., 228
 Leroux, Alfred, 196, 303², 326
 Le Roy, Loys, 437
 Lersch, B. M., 119
 Le Sage, A. R., 296
 l'Escalopier, C. de, 297
 Lescar (France), 297
 Lescaut, Manon, 297, 411
 Lescure, M. F. A. de, 45
 Lestiguères, duc de (d. 1626), 556
 Lesens, Emile, 238
 Leskien, August, 15, 273
 Lesley, J. P., 389
 Leslie, George, 297
 Lesouëf, Auguste, 15, 273
 Lespy, V., 52
 Lesquerœux, Leo, 192
 Lessing, G. E., 297, 529
 Lessmann, Otto, 400
 Lesson, P. A., 406
 Lester, George, 47
 Lester-Garland, L. V., 555
 Letacq, A. L., 377²
 Letronne, A. J., 161, 232
 letters, 297; cf. also; *conspectus*
 bibl. univ. *epistolarium* by S.
 J. Arehold; Hanoveria, 1746
 Letton, John, 297
 Lettulle, Maurice, 147
 Leuchs, J. C., 517
 Leuckart, Rudolf, 383
 leucocytes, 297

INDEX

- Leuridan, Théodore, 435
 Leusi, Alfredo, 100
 Leval, A., 297
 Levant, the, 297
 Levasseur, Émile, 10, 84, 531
 Levat, E. D., 465
 Levée, J. B., 239
 Levi, Eugenia, 217 ; Georgio Enrico, 152 ; Leone, 292
 Levillain, F., 544
 Levitsky, I. E., 206, 440
 Levot, P. J., 87
 Levy, Emile, 276 ; Matthias, 464 ; Paul, 369
 Levy-Bruhl, Lucien, 143, 201
 Lewin, L., 403
 Lewin, F. E., 544
 Lewine, J., 37, 76
 Lewis, A. F., 160 ; Angelo John, 114 ; David, 521 ; E. P., 317 ; E. S., 234 ; H. K., 332 ; John, 59², 105 ; John A., 366 ; Meriwether, 536 ; S. S., 96
 Lewis and Clarke, travels of, 536
 Lewisham school lib., 297
 lexicons, 146
 Ley, Augustin, 242
 Leyden, 116, 248, 273, 297
 Leyden, John, 297
 Leveldt, R. A., 399
 Leyland, John, 297
 Leymerie, Alex., 410
 Leyboldt, Augusta H., 223, F. 19, 63, 184
 Leyser, Polycarp, 337
 Leyton lib., 177
 Lhote, Amédée, 1082
 Liberia, republic, 297
 Libourne (France), 297
 librarians, Edinburgh, 158 ; women, 297
 libraries, 297, 301, 449, 556 ; ancient, 338, 534 ; building of, 91 ; church, 285 ; circulating, 120 ; co-operative, 286 ; fire in, 186 ; German, 217 ; Italian, 269 ; Jamaica, 272 ; monastic, 345, 427, 534 ; school, 285
 Libya, 301
 lichens, 301
 Lichfield, 301, 523
 Lichtenberger, Frédéric, 246 ; Henri, 369²
 Lichtenstein, Jules, 29, 399
 Lichtenthal, Pietro, 271, 352
 Lick observatory, 40
 Licquet, F. I., 435
 Licteris, Francesco de, 357
 Liddell, Henry, 302
 Lidderdale, T. W., 255
 Liddon, H. P., 419, 502
 Linden, J. H., 487
 Lidzbarski, Mark, 175², 277
 Liebau, Gustav, 168
 Liebermann, Felix, 388
 Liebermeister, Carl, 117
 Liebeskind, A. J., 242, 302
 Liebig, Justus, 111², 302
 Liebknecht, Wilhelm, 511
 Liebreich, Oscar, 79
 Liège, 302
 Liegnitz (Silesia), 302
 Lier, E. J. van, 290
 Lieutaud, Soliman, 108, 195, 311
 Lièvre, A. F., 404
 Liew, C. C. van, 159 ; Ida J. van, 159
 life, 302
 Ligerz, Heinrich von, 302
 light, 302
 Lightfoot, J. B., 153
 lighthouses, 556
 lighting, electric, 162 ; gas, 208
 lightning conductors, 302
- Ligne, C. J., prince de, 339
 Liguria, 302, 556
 Lilburne, John, 302
 Liliencron, Rochus von, 219
 Lille, 302-3
 Lilly, Joseph, 47, 105 ; William, 39
 Lily, William, 303
 Lima, 303
 Lima, A. H. de, 84, 429
 lime, 303
 Limerick, 303
 Limoges [=Lemovices], 296, 303, 518
 Limosin, Léonard, 303
 Limousin, 303
 Linacre, Thomas, 233
 Linfan y Heredia, N. J. de, 228
 Lincke, A. A., 39
 Lincoln, Abraham, 303, 556 ; C. H., 389
 Lincoln cath., lib., 303
 Lincoln's inn lib., 197, 304
 Lincolnshire, 303-4, 345, 451
 Lincy, A. J. V. Le Roux de, 233, 323, 415
 Lind, James, 454 ; P. E., 129
 Lindau, Gustav, 46 ; Paul, 344
 Linde, A. van der, 113², 131, 234, 235², 238, 341, 358², 412, 477
 Lindemann, Eduard, 418
 Linden, J. A. van der, 330 ; Lucien, 375
 Lindner, K. A., 102, 526
 Lindner, Auguste, 55 ; Robert, 471 ; Theodor, 531
 Lindsay family, 304
 Lindsay, J. L., Earl of Crawford and Balcarres, 65, 141, 153², 158, 193, 350, 390, 413, 443
 Lindsay, T. M., 313 ; W. L., 26, 301², 341, 367 ; W. M., 241, 288
 Lindsey, J. S., 168
 linguistics, manual of, 304
 Lingenthal, C. E. Zacharia von, 291
 Linguita, Francesco, 442
 Linke, H., 85
 Linköping, Torsten Rudeen, bp. of, 437
 links, 304
 Linlithgowshire, 304
 Linn, W. A., 349
 Linnæus, Carl, 304
 linnaean soc., 304
 Linnig, J., 173
 Linnström, Hjalmer, 487
 Linstow, Otto von, 241
 Lintilhac, Eugène, 199
 Linton, W. J., 304, 526 ; W. R., 549
 Linz, 304
 Lion, Arturo, 269 ; J.C., 235
 liparidæ, 148
 liparopsis, 148
 Lipenius, Martin, 289, 330, 397, 497
 Lipinska, Mélanie, 332
 Lippe (Germany), 304
 Lippe, C. D., 276
 Lipperheide, baron von, 131
 Lippert, Paul, 240, 256, 346, 387, 405, 460, 502
 Lippmann, Friedrich, 173, 271
 Lipsius, J. G., 123 ; Justus, 304 ; R. A., 29²
 liquefaction of gas, 208²
 liquids, viscosity of, 304
 liquor-problem, 151, 494
 Liron, Jean, 26
 Litriti, G. G., 205
 Lisbon, 304, 409
 Lisieux, 304
 Lisle, lord, 304
 Lisovski, N. M., 439²
 Lissner, Th., 291
 Lister, R. J., 227 ; J. J., 551
- Litchfield, Frederick, 410
 literary blunders, 176, 304 ; workers, 304
 literature, 304-5, 502, 531
 Lith, P. A. van der, 105, 189, 248
 Lithgow, R. A. D., 9, 172²
 lithotomy, 305
 Lithuania, 305, 404
 Little, A. D., 383 ; Clemens, 158
 Littlefield, G. E., 15, 78, 80
 Littlehales, Henry, 206, 436
 Littleton, Sir Thos., 305
 Littmann, Enno, 324
 Littrow, J. J., 147, 337
 liturgies, 6, 297, 305-6, 482, 522
 liver, 306
 Liverpool, 306-7, 328
 livery companies, London, 309
 living pictures, 307, 400
 Livingston, L. S., 16, 282, 285², 495
 Livius, Titus, 556
 Livonia, 177, 307, 548
 livres de raison, 181
 Livy, Paolo, 516
 Lizan, L., 11
 Ljubič, Sime, 137
 Llandr cath. lib., 307
 Llevaneras, Calasanz de, 100
 Llewelyn, Thomas, 61
 Lloyd, Charles, 497 ; Edward, 464 ; J. H., 124
 "Lloyd's", 202
 Lo, St., 307
 Löbe, E. C., II, 446
 Löbell, H. von, 339
 Lobley, J. L., 154
 local books, 307 ; government, 307, 385, 453 ; institutions, 307 ; presses, 411
 Locardi, Arnould, 345³
 Locella, Guglielmo, 138
 Lock, A. G., 226 ; C. G. W., 226, 484 ; Walter, 275, 280
 Locke, John, 308, 519 ; Mary S. 467
 Locker-Lampson, Frederick, 308 ; Godfrey, 308
 Lockhart, J. G., 1
 lock-outs, 308
 locomotion, 308
 Locusteanu, N. B., 232
 locusts, 308
 Locy, Wm. A., 31
 Lodeman, A., 194
 Loder, John, 177
 Lodge, Richard, 338, 429 ; Thomas, 308
 Lodi, 308
 Lods, Armand, 223
 Loeb, Isidor, 530
 Loening, Richard, 460
 Loesche, Georg, 44, 328
 Loeske, M., 122
 Loew, Eduard, 189
 Loewe, J. H., 277, 320 ; J. C. G., 308 ; Louis, 277 ; Victor, 522, 552
 Loftie, W. J., 60
 logarithms, Napier on, 357
 Logemann, Henri, 179
 logic, 308
 Logie, Thomas, 193
 Lombeyner, Eduard, 243 ; Karl, 381, 417
 Loir, 112, 178
 Loire, dep., 192 ; haute, dep., 512
 Loiseau, Arthur, 409
 Loisy, Alfred, 425
 loddardry, 533
 Lombardi, Antonio, 269
 Lombardy, 308, 339
 Lombroso, Cesare, 133
 Loménie, Louis de, 342

- London, 308-10, 356 ; bookbinders, 66 ; catal. of books, 169 ; coll. of phys., 399 ; fire of, 186 ; fisheries exhib., 187 ; french protestant hosp., 251 ; geolog. soc., 212-3 ; health exhib., 240 ; king's coll., 33 ; liturg. books exhib., 306 ; medical soc., 330 ; museum of geol., 212 ; music exhib., 354 ; nat. gallery, 358 ; plague of 1665, 401 ; provinc. press in, 390 ; St. Bride lib., 556 ; Sion coll. lib., 300, 309 ; slang and cant, 467 ; stationers comp., 479 ; zoolog. soc., 537. *Notes.* Many entries relating to libraries, learned societies, and other institutions in London will be found under their respective headings.
- London, Wm., 169
- London, Baudouin la, 354
- Long, James, 55², 258³ ; Jacques le, 57, 195
- Long island, 310
- longevity, 106, 239, 302
- Longfellow, H. W., 310 ; Samuel, 310 ; W. P. P., 33
- Longinus, Emile, 202
- Longinus, Dionysius C., 310
- Longman, C. J., 32 ; William, 351
- Longnon, Auguste, 517
- Lonicer, Adam 215
- Loomis, Elias, 310
- Loos, P. W., 198
- Lopes, A. L., 409
- Lopping hall lib. (Loughton), 311
- Lorck, C. B., 412, 446
- Lord, E. L., 15, 160 ; I. E., 160, 396
- Lords, house of, 310
- Lord's prayer, 310
- Lorenz, Carl 329 ; Hans, 424² ; J. R., 154 ; Otto, 198 ; Ottokar, 216
- Lorenzen, A., 448
- Loria, Leonardo, 421
- Lorient (fr.), 310
- Lonini, Etéocle, 392
- Lorio, Gino, 327
- Lonquette, Charles, 428
- Lorraine, II, 310-1
- Lorrain, August, 165
- Losseau, Léon, 284, 498, 499
- Lossen, C. A., 493
- Lot, dep. 311
- Loti, Pierre, [i.e. L. M. J. Vialud], 311
- Lotteries, 311
- Lotti, Bernardino, 131
- Lottin, A. M. 383, 443
- Lotz, Walter, 51
- Louandre, C. L., 198, 386 ; F. C., 1
- Loudon, J. C., 6, 207, 503
- Lough Fea, 311
- Loughton (Essex), 310
- Louis VI. (of France), 195
- Louis XIV. and Strassburg, 482
- Louis XV., 311
- Louis XVIII., 311
- Louis St. (U.S.A.), 311
- Louis, Léon, 519
- Louisiana, 311
- Louisy, Paul, 73
- Lounsbury, T. R., 110, 129, 459, 462
- Louvain, 311
- Louviers (France), 311
- Louvre, 311
- love, 72, 311
- Love, family of, 311, 556
- Love, W. de Loss, 366, 455
- Loveless, M. J., 256
- Lovenjoul, A. C. J. de Spoelberch de, 48, 51, 184, 208, 334, 346, 356, 443, 516, 552²
- Lovett, Richard, 602, 321
- Low, James G., 348 ; Sampson, 150, 160, 170² ; Walter, 158 ; William, 348
- low german, 220
- Lowe, Sir Hudson, 311 ; John, 503 ; Peter, 312 ; R. W., 150 ; W. I., 161
- Lowell, J. R., 312
- Löwenberg, Julius, 251
- Lowndes, W. T., 169², 457, 470
- Lowne, B. T., 188
- Lowrie, Walter, 32, 37
- Löwy, rev. Albert, 277, 309
- Loyd, S. J., lord Overstone, 312, 316
- Loyola, Ignatius, 275, 312
- Lozère dep., 312
- Lozzi, Carlo, 268
- Lubarsch, Otto, 387
- Lubbock, John, lord Avebury, 74, 125, 170, 262, 312, 320, 400, 454, 490, 500
- Lübeck, 312
- Lubker, D. L., 179, 288
- Lucante, A., 105
- Lucas, C. P., 125 ; F. A., 493 ; F. W., 336 ; Herbert, 445 ; Hippolyte, 201 ; P. L., 180 ; Richard, 312
- Lucca, 312, 508
- Luce, Morton, 495
- Lucerne, 312, 556
- Luchaire, Achille, 197
- lucinaceæ, 312
- Lucius of Patræ, 312
- Luco, l'Abbé, 511
- Luçon, (France), 312
- Lüdde, J. G., 210, 520
- Ludewig, Hermann E., 15, 20, 366
- Ludwig 3 ; Albert, 512 ; E. H., 23 ; Hermann, 482 ; Hubert, 550
- Ludwig-Maximilians univ., 261
- Luecke, Albert, 485, 499, 529
- Lueger, Otto, 253
- Luetzow. *see* Lützow
- Lugano, 312
- Luini, Bernardino, 312
- Lujarte, Théodore de, 374
- Lukis, W. C., 54
- lumbriidæ, 312
- Lumbroso, Alberto, 72, 195, 480, 556 ; Giacomo, 161
- Lumby, J. R., 423
- lunacy, 261
- Lund (Sweden), 312
- Lund, Troels, 446
- Lundell, J. A., 439
- Lundstedt, Bernhard, 186, 390, 481, 486, 487³
- Lüneberg, 312
- Lungo, Isodoro del, 405
- lungs, 312, 455
- Lunigiana (Italy), 312
- Lüning, August, 287
- Luphere, L. J., 204
- Lupton, J. H., 349
- Lusatia, 312
- Luschi, Giovanni, 269
- Lusitania, 408-9
- Lussy, Mathis, 354
- Lut, C. Breghot Du, 119, 314
- Luth, W., 467
- Luthardt, C. E., 177, 278²
- Luther, Johannes, 235, 412 ; Martin, 312-3, 556
- Lutherau, J. G. A., 370
- Lutken, C. F., 374
- Lutoslawski, Wincenty, 402
- Lützow, C. F. A. von, 36 ; Francis, count, 71, 410
- Luxemburg, 313
- Luxeuil, 313
- Luyster, I. M., 499
- Luzac & Co., 155
- Lyall, Edna, 313
- Lydekker Richard, 3, 23, 27, 31², 68, 83, 107, 135, 141, 156, 187, 191, 225, 254, 262, 319², 345, 347, 378, 381, 402, 406, 426, 477
- Lydgate, John, 313
- Lyell, Sir Charles, 313 ; Mrs., 313
- Lily, John, 313
- Lyman, Theodore, 374²
- lymph 313 ; adenitis, 314
- Lynch, H. F. B., 35
- Lyon, I. P., 318, 350
- Lyon, 174, 314, 556
- lyrists, Italian 314
- Lysias, 314

M

- M *** 183
- Maas, Georg, 162, 220, 293 ; Otto, 333
- Maass, Ernst, 377
- Maassen, Friedrich, 291
- Maastricht, 315
- Maberly, Joseph, 173
- Mabillon, Jean, 315
- Mabinillon, 315
- Mabley, A. H., 280
- MacAlister, James, 159, 395
- R. A. S., 515
- McAlpine, Daniel, 43, 205
- Macao (China), 315
- macaronic lit., 315
- Macaulay, G. C., 223 ; James, 279
- T. B. lord, 168
- McBain, J. M., 31
- Macbride, T. H., 468
- McCabe, Joseph, 42
- McCall, E., 369
- Maccario Sebastian, 136
- Macclesfield, 315
- McClintock, J. N., 237 ; rev. John, 424
- McClure, Edmund, 58
- McConachie, L. G., 540
- McCook, H. C., 477
- McCormick, T. J., 329
- McCormick, L. M., 493
- McCosh, James, 316, 403
- McCrae, John, 163
- McCrie, C. G., 497
- McCulloch, J. R., 156, 316
- Macdonald, Arthur, 133², 210, 261, 320, 334, 484, 529, 547-8, 556
- A. S., 380, 545 ; D. B., 557
- J. J., 160 ; Wm., 285, 546
- W. R., 357
- Macdonell, A. A., 512 ; Anne, 203, 546
- Macdougall, D. T., 369-70, 549
- Macé, Alcide, 484 ; Constant, abbé, 101 ; René, 109
- Macedonia, 315
- McElhinney, J. J., 119
- Macfadzean, James, 225, 430
- Macfarlan, Robert, 106, 206
- MacFarland, Asa, 237
- Macfarlane, Charles, 97, 183, 303
- E. M., 379 ; John, 298, 514
- W. G., 90
- Macfie, R. A. S., 188
- MacGiffert, A. C., 393
- McGill univ., Montreal, 245, 348
- MacGillivray, H. S., 541
- McGowan, George, 111
- McGrady, Edward, 101
- MacGregor, George, 108, 228
- McGrigor, A. B., 274
- Mach, Ernst, 329
- Machado, D. Barbosa, 408
- Machiavelli, Nicolo, 315
- machinery, 165, 315

- McIntosh, J. G., 235, 259
 McIntyre, J. Lewis, 545; dr. P., 307
 Mackay, A. E. J. G., 1522, 185, 282, 550; Charles, 451; James, 388; Thomas, 407
 McKee, T. J., 151
 Mackeldey, Ferdinand, 291, 294
 McKendrick, J. G., 241
 Mackenna, B. V., 24, 52
 Mackenzie, A. S., 229; sir G. S., 235; dr. George, 452; sir J. D., 102; K. R. H., 378
 McKerrow, R. B., 358, 549
 McKie, James, 462, 924, 316
 McKinn & Co., A., 99
 Mackinlay, rev. J. B., 158; James M., 451-2, 525; Thomas, 316, 353
 Mackinnon, James, 551
 Mackintosh, H. R., 497; Robert, 240
 Mackintosh lib. (Dronkeld), 316
 MacKlin, H. W., 84
 MacLagan, D. J., 254, 383
 MacLauchlan, Thomas, 206
 McLaughlin, A. C., 337
 McLean, C. S., 95; Donald, 106; Magnus, 106, 553
 Macleay, sir W. J., 494
 MacLehose, Sophia H., 196
 Macmahon, J. H., 21, 104²; P. A., 386
 Macmath, William, 482
 Macmeeken, J. W., 417
 Macmichael, J. H., 249
 Macmillan, Conway, 342; Daniel, 418; & co., 316
 MacMurray, C. A., 245
 McMurchi, J. F., 349
 Macnair, John, 136
 McNeill, G. P., 504; Jerome, 506; Nigel, 244²
 Macomber, F. G., 492
 Macon (France) 316
 Macou, Gustave, 108
 Macowan, Peter, 5
 Macpherson, H. A., 182, 193, 285
 Macqueron, Henri, 471
 Macray, W. D., 167, 3782
 Macritchie, David, 6
 M'Ure, John, 224
 Macvean, D., 224
 Macvey, F. L., 407
 Macy, Jesse, 18,
 Madagascar, 316
 Madamet, Albert, 550
 Madan, Falconer, 149, 179, 322, 378³, 379, 419, 423, 441
 Madden, D. H., 478, 510; sir F., 113, 237; John, 527; J. P. A., 257², 316, 384; R. R., 264, 445
 madder, 316
 Maddison, A. R., 303²
 Madeira, 316, 463
 Madeleine, J. [i.e. Jacques Normand], 191
 Madeley, Charles, 114, 271, 281, 523
 Maderspach, Livius, 252
 Madge, F. T., 528; Sidney, 54
 Madison (U.S.A.), 316, 528
 madness, 261
 Madras, 258, 316
 madrepores, West Indies, 548
 Madrid, 316, 473
 madrigals, 316
 Madrolle, Claudio, 236
 Madsen, Victor, 143
 Maegis, C., 447
 Maesa, valley of, 316
 Maeterlinck, Maurice, 52
 Maffei, Eugenio, 212, 474; F. S., 514
 Magalotti, Lorenzo, 317
 magazines, 389-91
 Magdeburg, 317
 Magee, W. H., 107, 287
 Magen, Adolphe, 305
 magi, the three, 317
 magic, 317, 478, 485, 528
 Magie, W. F., 498
 Magistris, L. F. De, 267
 Magliabechi, Antonio, 189, 317
 Magnabal, J. G., 473
 magnetism, 162, 254, 317
 Magnin, Antoine, 468, 280
 Magnus, Laurie, 160, 531
 Magnusson, C. E., 136, 302
 Magny-en-Vexin, 317
 Magrath, J. R., 539
 Maguelonne, bishopric, afterwards at Montpellier, 347-8
 Magyar lit., 252
 Mahan, D. H., 192
 Mahon, port, 317
 Mahrenholz, Richard, 344
 Maidment, James, 317, 452
 Maidstone, 317
 Maignien, Edmond, 140², 228, 233²
 Maigron, Louis, 453
 Mailard, Em., 357; Firmin (=F. Prieur), 196³, 390²; Gustave, 445
 Maillet, Dominique, 426
 Maillinger, Joseph, 351
 Maimonides, Moses, 317
 Mainardi, Antonio, 321
 Maine (France), 318
 Maine (New Engl.), 318, 556
 Maine, sir H. S., 516
 Mainz, 328
 maiolica, 318
 Maire, Albert, 63, 298, 385, 450, 498
 Maissiat, Joseph, 178
 Maistre, Xavier de, 318
 Maitland, A. G., 43; F. W., 338; S. R., 285²
 maize, 318
 Major, John, 452; R. H., 126
 Majorca, 318
 Makas, Hugo, 283
 Makower, Felix, 167
 Malacarni, Vincenzo, 445
 Malacology, 344-5, 403
 Malagasy language, 316
 Makkari (-), 30
 Malanima, Cesare, 401
 malaria, 318, 382
 Malassis, A. P., 324
 Malavialle, L., 107, 287
 Malay archipelago, 318
 Malberg, August, 91, 165
 Malbranche, F., 56
 Malchus, freiherr C. A. von, 179
 Malcolm, Howard, 424
 Malden, H. E., 167, 485
 Maldon, song of, 90; and Brunnen-burh, 318
 Malebranche, Nicolas de, 319
 Maleville, E. de, 389
 Malgaigne, J. F., 193
 Malherbe, Charles, 100, 149; Francois de, 319
 Malin, W. G., 348
 Malines, 319
 Maljean, Charles, 8
 Mallada, Lucas, 472
 Mallat, A., 316
 Mallet, Edouard, 209; Robert, 154, 421
 Malloizel, Godefroy, 56, 240, 285
 Malo, St., 319
 Malone, Edmond, 319
 Malory, sir Thos., 37
 Malpighi, Marcello, 319
 malt, 319
 Malta, 279, 319
 Maltbie, M. R., 172, 307
 Malton, Yorks, 319
 Maltzahn, Wendelin von, 218
 Maluquer, Jose, 131
 Malvern, 300, 319
 Maly, R. L., 111
 Mamers (France), 319
 Mamiev, S. N., 464
 mammals, 319, 488
 man, 320, 540, 547, 556
 Man, Isle of, 320
 Man, August, 433
 Manacorda, Harold, 418
 Manaseina, Mariya, 468
 Manche la, dep., 320
 Manchester, 320-21, 556; Bataillard coll., 223; De Quincey, 549; Goethe soc., 226; infirmary, 556; libraries, 81, 320-21, 356; lit. club, 355; Moss Side, 549; Radford lib. (St. Mary's Hosp.), 331, 373; unitarian, 509
 Manchester (N.H.), 322
 Manchuria, 322
 Mancinelli, Ant., 509
 Mancini, Girolamo, 131, 511; P. S., 268
 Mandalaro, Giannantonio, 394
 Mandelló, Jules, 550
 Mandeville, sir John, 322
 manganese, 322
 Mandosio, Prospero, 433
 Mandyczewski, E. V., 239
 Manet, F. G. P. B., 319
 Manget, J. J., 330
 Mango, Francesco, 296
 Manila, 322, 396
 Manitius, Maximilianus, 249, 288, 338, 553
 Manitoba, 322
 mankind, races of, 154
 Manley, J. J., 25
 Manly, Louise, 20
 Mann, A. H., 355; B. P., 159, 308, 322; E. C., 261; Horace, 159
 322; John, 258
 Mannaberg, Julius, 318
 Manne, E. D. de, 27
 Mannhardt, M. G., 334
 Manni, D. M., 279, 508
 Manning, H. E., cardinal, 322; Percy, 380
 Manno, Antonio, 210, 414, 445², 507
 Manon, Lescaut, 297
 manors, English, 322
 Mans, Le, 296, 318
 Mansfeld, C. B., 3; J. B., 318, 365, 366, 514; J. M., 159
 Mansi, J. D., 287
 Manson, Marsden, 547; W. L., 47
 Mantegazza, Paolo, 99, 129, 151
 191, 287, 316
 Mantegna, Andrea, 556
 Mantilla, M. F., 131
 Mantus 322
 Mantzius, Karl, 462, 497
 manual arts, 556; training, 322
 manufactures, 322
 manures, 322
 manuscripts, 177, 178, 264, 322-3.
 Manzoni, Alessandro, 323; Giacomo, 63, 400, 471, 501; Jacques comte, 323; Luigi, 72, 269
 maori lit., 367
 Mapoteca Columbiana, 12
 maps, 245, 323; Asia, 258; church mission, 343; Holland, 247; India, 258; Italy, 267; Jura, 280; Lorraine, 311; Madagascar, 316; Morocco, 349; Munich, 351; Netherlands, 362-4; New Zealand, 307; Newfoundland, 368; Ortelius,

INDEX

- 377; Rhineland, 428; Russia and Siberia, 438, 441; Spain, 475; Sweden, 446; Switzerland, 488-9; Virginia, 518; Vosges, 519
- Mar, Alex. dei, 86, 94, 346^b
- Maragliano, Alessandro, 518
- Marais, Paul, 329
- Marat, J. P., 323
- Marathi, 323
- Marble, Annie R., 101
- Marbot, l'abbé E., 6
- Marburg (Hesse), 323
- Marcel, Gabriel, 16, 43, 202, 287; l'abbé L., 286
- March, F. A., 476
- Marchal and Billard, 197, 290
- Marchand, Félix, 532
- Marche, la (Fr.), 303
- Marche, Olivier de la, 142, 323
- Marches, Italian, 323
- Marchese, Giuseppe, 504
- Marchesi, Giambattista, 432
- Marchland, F. K. R. von, 44
- Marchlewski, L., 547
- Marchmont, Frederick, 28, 134, 169
- Marcilla, Gumerindo, 511
- Markwald, Ernst, 311; Max, 427
- Marcobruni, Marco, 551
- Marcolini da Forli, Francesco, 323, 513
- Marcoalus and Solomon, 470
- Marcou, Jules, 18, 280; J. B., 18, 20, 192, 263
- Marcy, H. O., 529
- Marden, C. C., 336
- Marenzeller, E. von, 248
- Märk, Paul, 472
- Marescalchi, A., 539
- Marfán, A. B., 373
- Margaret of Navarre, 323
- Margerie, Emmanuel de, 154, 213, 552
- Margraff, Hermann, 218
- Margheri, Alberto, 269, 293
- Margival, Henri, 466
- Margottet, J., 154, 484, 494
- Margutti, Alfredo, 323, 466
- Maria, Ugo de, 417
- Marie, Pierre, 3
- Marie Antoinette, 29, 323
- Marienthal, 323
- Marienwerder, 323
- Mariette, Auguste, 324; P. J., 209
- Mariilier, H. C., 509
- Marin, Diego, 465
- marine, 262-3, 324, 359, 440, 465, 484
- Marinelli, Giovanni, 212
- Marini, Alessandro, 466^a
- Marinis, Tammaro de, 554
- Marino, San, 324
- Marion, A. F., 477; Henri, 308
- marionettes, 324
- Mariotti, Annibale, 393
- Marischal college, 24
- Marivaux, P. C., 324
- mark (of land), 286
- Mark St. lib., Venice, 512
- Mark, E. L., 37, 164
- Markaunt, Thomas, 962, 324
- markets, 324, 556
- Markham, A. H., 359; C. A., 371, 413; sic C. R., 3, 117, 211, 234, 256, 392-3, 475, 553
- Marki, Sander, 252
- Markland, Jeremiah, 324
- Marklin, Gabr., 487
- Marks, book, 29, 272, 324, 328, 412
- Marlborough coll., 324
- marlborough house, 36
- Marlowe, Christopher, 324, 556
- Marmontel, J. F., 473
- Marne, dep., 324
- Marongiu, G. M., 444
- Maroni, Michele. *see* Feroso, C.
- Marot, Clément, 251, 324; Helen, 284
- Marples, Josiah, 508
- marprelate controversy, 167
- Marpurg, F. W., 352
- Marquand, Allan, 433
- Marquardsen, Heinrich von, 290, 480
- Marquardt, Joachim, 294
- Marquet, (-), 357
- marquetry, 263
- Marquis, Léon, 177
- Marr, J. E., 86, 95, 454, 466, 535
- Marraccius, Hippolyte, 325
- marriage, 132, 324, 556
- Marriott, J. A. R., 268
- Marryat, Frederick, 324
- Marsand, Antonio, 394^a
- Marsden, William, 10, 146, 228, 376, 397
- Marseilles, 324, 415
- Marsh, G. P., 154, 324, 447; Herbert, 58; J. F., 324, 523; abp. Narcissus, 152, 324; O. C., 147; T. O., 52; W. S. Chishendale, 177
- Marshall, A. Milnes, 164; E. H., 455; E. S., 281; Edward, 238; G. W., 35, 125, 181, 209, 242, 250, 261, 283, 324, 373, 424^a, 527^a; H. C., 309; John, 324; N. H., 425
- marshes, 324, 383
- Marsigny, Ag., 346
- Marsson, T. F., 415
- Marston, Edward, 78; R. B., 25, 522^a
- marsupialia, 324
- Marsy, Arthur de, 127, 372, 506
- Marteau, Pierre du, 197, 325
- Marteaux, Ch., 445
- Martel, E., 83; E. A., 143^a, 165, 265, 476
- Martello, Tullio, 157
- Martens, Adolf, 496; Carl von, 147, 202^a; Eduard von, 325, 344; G. F. von, 292; Thierry, 325; Wilhelm, 235
- Marthens, J. F., 412
- Marti, Karl, 31, 59
- Martial, M. V., 325
- Martin, Albert, 41, 105; Alphonse, 239; Artemas, 35; August, 210; B. E., 285; Dionizio, 6; E. A., 526; Ernest, 243, 346; Ernst, 363; Frederick, 262; G. C., 175; German, 1962, 261, 531; J. B., 257; J. H., 396; J. W., 382; John, 122, 413; Johannes, 168, 171; L. C., 120, 155; Louis Claude de St., 325; L. F. O., 201; Monsieur, 354; Rudolf, 488; William, 239
- Martin-Lauzer, A. G. M., 313
- Martineau, René, 517
- Martinchen, Ernest, 202, 474
- Martinengo-Cesaresco, 190
- Martinet, Ludovic, 406
- Martinez, B. T., 475
- Martini, Pietro, 94, 444
- Martinière, H. M. P. de la, 349^a
- Martinique, 325
- Martinville, Scott de, 464
- Martonne, Emmanuel de, 521
- Martorana, Pietro, 357
- Martuscelli, Domenico, 357
- Marty-Laveaux, Charles, 197, 420
- martyrology, 325, 556
- Marucchi, Horace, 32, 118, 432
- Marucelli, Francesco, lib. of, 189
- Marvin, Charles, 38, 334; J. G., 289
- Marx, Karl, 325, 550
- Mary, virgin, 128, 256, 325, 442, 478, 556
- Mary, Q. of Scots, 325
- Mary Magdalene, 325
- Mary-Laton, J. B., 194
- Maryland, U.S.A., 283, 325
- Marylebone cricket club, 548
- Marzi, Demetrio, 271
- Marzials, F. T., 146, 251, 496
- Masaryk, T. G., 325
- Masch, A. G., 57
- Mascheroni, Lorenzo, 325
- Maschka, Josef, 293
- mask, man in iron, 325
- Maskell, William, 166^a, 456
- Masekew, Frederick, 4
- Masoin, Fritz, 543
- Mason, A. J., 128; C. A., 259; Eleanor, 382; G. E., 19; capt. John, 368; Otis T., 28, 320, 542; Thomas, 221^a, 301, 324; W. S., 264
- masonry, free, 203-4
- Maspero, Gaston, 155, 161^a
- Masqueray, Émile, 8
- masques, 325-6
- mass, the, 326; music, 356
- Massa, Carlo, 49
- Massachusetts, 17, 182, 207, 284, 326, 455; bay psalmody, 417
- massage, 326, 485
- Masse, H. J. L. J., 395
- Massee, George, 5, 356, 402
- Masséna, Victor (prince d'Essling), 343, 394, 513^a
- Massic, Joseph, 127
- massif central, le, 326
- Massillon, Jean B., 326
- Massmann, H. F., 113, 137
- Masson, David, 143, 152, 340; Gustave, 195; Paul, 297
- Massonian, Marian, 405
- Masterman, J. H. B., 340
- Mastio, G. B. Cao, 271
- mathematics, 8, 326-7, 556; arabian, 30; books, 24; calculus, 95; Cherbourg lib., 112; cyclo-meter, 136; De Morgan [*q.v.*] determinants, 144; dioptrics, 147; economics, 156, 550; equations, 176; Euclid, 178; Euler, 178; fluids, 189; hyperspace, 254; Mascheroni, 325; parallels, 383; partitions, 386; quaternions, 420; Russia, 440
- Mather, family, 328; J. M., 437
- Mathesius, Johannes, 328
- Mathews, Charles, 328; E. B., 325; G. B., 57; J. A., 100; W. S. B., 354
- Matié, Albert, 481; Adolphe, 346
- Maton, W. G., 463
- Matschoss, Conrad, 166, 480
- Matson, Henry, 140, 304
- Matsudaira, Yorikadzu von, 273
- Matsumura, J., 273
- matter, physics of, 399
- Matter, Paul, 200
- Matteucci, Vittorio, 322
- Matthes, Valeria, 100
- Matthew, J. E., 354^a; Patrick, 31
- Matthews, C. E., 347; C. T., 33; G. B., 372; J. B., 20, 66, 73, 233; J. W., 436; Norris, 86^a; 545; W. 65; Washington, 190
- Mattiessen, Ludwig, 82, 176, 375
- Mattiolo, Oreste, 82^a
- Mattos, R. P., 408
- Maturin, C. R., 328
- Matute y Gaviria, 456
- Mau, August, 56, 406
- Maughan, H. N., 271
- Maulvaut, A., 408
- Maunsell, Andrew, 168, 326, 485, 497

- Maur, Saint, 328
 Maurel, André, 110
 Maurer, Franz, 369
 Maurer-Constant, 447
 Mauri, L., de, 318
 Maurice, E. F., 192; *Faucher de St.*, 328; *J. F.*, 339; rev. *J. F. D.*, 328; *M.*, 52
 Mauritius, 316, 328
 Mauro, Celestino, 324,
 Maury, Alfred, 338; *G.*, 421; *G. Bouet*, 92; *L. F. A.*, 328
 Mauzaire, R., 284
 Mavor, James, 157
 Maximianus, Etruscus, 328
 Maximin, St. (Treves), 504
 maxims, la Rochefoucauld's, 287,
 328
 Maxwell, H., 518; sir Herbert, 152,
 206; *J. C.*, 162; *W. H.*, 290^a
 May, G., 451; *Gustav*, 162, 317;
Jesse, 21; *S. J.*, 468
 Maybaum, Siegmund, 277
 Mayence, 328
 Mayenne, dep., 328
 Mayer, A. G., 350; Anton, 516;
Carl von, 242; *J. A.*, 351; *P.*,
 536
 Mayers, W. F., 117
 Mayet, Valéry, 399
 "Mayflower," the, 329
 Mayringer, A., 510
 Maynard, Edwin, 508; *François de*,
 556
 Mayo, 264
 Mayo, C. H., 149
 Mayor, J. B., 272, 335; *J. E. B.*,
 55, 96, 121, 146, 163, 206, 324,
 407
 Mayr, Georg von, 480^a, 537;
Michael, 448
 Mayreder, C., 416
 Mays, Albert, 241
 Maystre, Henry, 318
 Mazaev, M. N., 440
 mazama, 376
 Mazan, J. de, 124
 Mazarin, cardinal, 329, 556
 mazarine libr., 329
 Mazerolle, F., 557
 mazes, cut in turf, 329
 Mazurians, 404
 Mazzatinti, Giuseppe, 539
 Mazzi, Curzio, 266
 Mazzini, Giuseppe, 329, 556
 Mazzoleni, Angelo, 31, 493
 Mazzoli, Francesco, 329
 Mazzoni, Guido, 270
 Mazzuchelli, G. M., 260
 Mead, E. D., 17; *G. R. S.*, 225, 377,
 403; dr. Richard, 329
 Meakin, Budgett, 349
 Means, James, 3
 Mearne, Samuel, 67, 329, 388
 Mears, William, 150
 meat, inspection of, 329
 mechanics, 228, 329
 mechanical engineering, 165-6
 Mechelin, L. H. S., 186
 mechitharists (Vienna), 35
 Meckelburg, F. A., 283
 Mecklenburg, 329
 medallists, 330, 556
 medals, 33, 329
 Medel, Ramon, 318
 Medelsheim, Ceriberr de, 11
 Media, 392
 Medic family, 330
 medicine, 317, 330-33; *Aachen*, 1;
Aberdeen, 2; *Aryan*, 38;
Brittany, 88; *Courland*, 548;
dermatology, 136, 467; *electricity*, 330; *Etienne, St.*, lib., 178; *folk medicine*, 190;
France, 200; *Germany*, 220;
Glass lib., 224; *hydrology*, 410;
hypnotism, 254; *Japan*, 273;
jurisprudence, 293; *Liguria*, 302;
Limousin, 303; *Manchester*, 321; *Melbourne*, 333; *mineral waters*, 342; *Molière*,
 344; *phosphorus*, 398; *physiology*, 267; *Portugal*, 408;
psychology, 417; *Radcliffe lib.*, 379; *Roessing*, 430;
Russia, 440; *Scandinavia*, 446;
Spain, 474; *Stokes, W.*, 481;
theses, 498; *zoology*, 537
 —acromegaly, 3; *actinomycosis*,
 539; *Addison's dis.*, 3; *albu-*
minuria, 70; *aneurisms*, 24,
 100; *appendicitis*, 29; *arrhyth-*
mia of the heart, 553; *the*
bladder, 70; *blood*, 70; *brain*,
 361; *bronchial organs*, 88;
Caisson dis. (*compressed air-*
illness), 6; *cancer*, 99; *chest*
dis., 114; *cholelithiasis*, 117;
diabetes, 145; *diphtheria*, 147;
ear, 154; *epilepsy*, 175; *ery-*
sipelas, 176; *female maladies*,
 529; *fevers*, 184; *haemophilia*,
 235; *hemiplegia*, 241; *leprosy*,
 296; *liver dis.*, 306; *lymph*,
 313; *memory*, 334; *midwifery*,
 338; *nephritis*, 282; *nerves*,
 361; *neurology*, 365; *obste-*
trics, 210, 373; *ophthalmia*,
 180-1; *pellagra*, 388; *pros-*
tate gland, 444, 552; *respiratory*
mal., 427; *rhinoscleroma*,
 558; *scurvy*, 454; *the stomach*,
 481; *torticollis*, 133; *tuber-*
losis, 506; *urinary*, 510
 Medina, Antonio, 514
 Medina, J. T., 31, 91, 115^a, 303, 315,
 322^a, 336, 347, 383, 396^a, 402^a,
 444, 475^a
 Medina del Campo (Spain), 333
 Mediterranean, fish, 187; *echino-*
dermata, 550
 Medley, J. B., 109
 Medicott, W. G., 333
 medusa, 333
 Meen, St. (Brittany), 557
 Meersch, P. C. van der, 54
 Mees, Jules, 46
 Meffert, Franz, 10
 Mége, Francisque, 45
 Meheimer Ali, 472
 Mehl, Charles, 516
 Mehler, H. J., 530
 Mehring, D. G. G., 56
 Meier, P. Gabriel, 302, 381
 Meier, Bernhard, 487
 Meikle, W., 98
 Meinertz, O., 84
 Meinsma, K. O., 299
 Meissner, Heinrich, 235, 248, 412
 Meissen (Saxony), 333
 Meissner, F. L., 140
 Méjanes lib. (Aix les Bains), 6
 Méjov, V. I. *see* Mezhov
 Melanchthon, Philip, 333
 Melbourne, 333, 390
 Mele, Salvatore, 29
 Meli, Romolo, 341, 508
 Meliarakes, Antonios, 231
 melic poets, Greece, 231
 Méida, J. R., 512
 Melion, dr., 348
 Melius, Peter, 252
 Melk (Austria), 333
 Melilo, Carlos de, 212
 Melnikov, N., 133
 Melnikow-Raswedenkow, N. T., 155
 Melville, Lewis, 496
 Mély, Fernand de, 263
 Melzi, G., 511; Gaetano, 27, 269,
 431-2
 memorial hall (London), 309
 memory, 334
 Menasseh ben Israel, 15, 38
 Mende (France), 334
 Mendelson, Walter, 485
 Mendelsohn-Bartholdy, Felix, 334,
 449
 Mendes, Claude, 551
 Mendez, Francisco, 475
 Mendham, Joseph, 103^b
 Mendiburn, Manuel de, 392
 mendicity, 334
 mending, 426
 Mendoza, F. Suarez de, 126
 Menéndez y Pelayo, M., 249, 279,
 344, 430, 432, 475, 518
 Menet, A., 98
 Menger, Anton, 284; L. E., 508
 Menilhâse, Godfrey, 303
 Mennell, Philipp, 43
 Mennonites, 23, 334
 mental diseases, 261
 Mentz, Ferdinand, 91, 145; G. W.
 359
 Menu, Henri, 46
 Menzel, Wolfgang, 218
 Menzies, William, 334
 Mérat, Anthony, 198
 mercantile marine, 324
 Mercator, Gerard, 334
 Mercer, Edmund, 146
 merchandise, 334
 Merchant Taylors' school, 309
 Merckel, Curt, 166
 Mercur, James, 192
 Mercury, transits of, 334
 mercury, mines of Monte Amiata
 557
 Meredith, George, 287, 334
 Mereness, N. D., 325
 Mérida (Venezuela), 513
 Mérimee, Ernest, 420; Prosper, 334
 Merivale, H. C., 496
 Meriwether, Colyer, 101
 Merkel, Carlo, 268; Friedrich, 24,
 312; Joseph, 38
 Merland, C., 513
 Merlet, Gustave, 199, 230; Lucien,
 110, 178
 Merlin, 334
 Merlo, J. J., 336
 Merlu, M., 347
 Mermet, Bouloud, 64; Emile, 200^a
 meropidae, 334
 merovingians, 334, 374
 Merrett, Christopher, 238
 Merriam, C. E., 540; F. A., 682
 Merrill, E. D., 558; G. P., 482;
 Selah, 266, 382
 Merriman, Mansfield, 327, 478^a;
 R. B., 134
 Merryweather, F. S., 64, 75
 Merseburg (Saxony), 334
 Mertens, F. H., 29; M., 89
 Merv, 334
 Méry, J. P. A., 73
 Méryon, Charles, 334
 Merz, J. T., 295
 Merzdorf, J. F. L. T., 374
 Meschinelli, A., 381
 Mesa, Alonso, 456
 Mesnard, Paul, 344, 421
 Mesocco, or Misoxthal (Grisons
 canton), 316 (Maesa, valley of)
 mesozoic geology, 214, 334
 Messina, 334
 Meston, William, 334
 Mestre, Achille, 292
 metal-beating, 334
 metallurgy, 334-5
 metal-work, 334; assaying, 335
 metamorphism, 335

INDEX

- metaphor, 466
 metaspermæ, 341
 Metcalfe, Frederick, 26, 218, 255
 meteorites, 335
 meteorology, 40, 42, 335, 422
 Meterem, Emanuel van, 362
 methodism, 525
 Methuen (U.S.A.), 335
 Ménin, Albert, 469
 metre, 220, 335
 metrical system, 524
 Mettig, Constantin, 429
 Metz, 336
 Meulen, Rimmer van der, 63, 79,
 247², 260, 322, 361, 362, 480,
 553², 554
 Meulmann, Isaac, 363
 Meunié, F., 539
 Meunier, Georges, 112
 Meuse, la, 336
 Meusel, J. G., 36, 217², 244, 297,
 352², 479
 Mexico, 16, 187, 336-7, 418, 537
 Meyboom, P. I. M., 364
 Meyer, A. B., 105; A. O., 168, 215;
 Arthur, 337, 479; Carl, of
 Basle, 362; Carl, of Hanover,
 159; Edouard E., 180; Edward,
 315; Ernest von, 111; E.
 H. F., 81; Franz, 8, 327;
 Georg, 217²; Gustav, 72, 231-2;
 H. F. L., 113; Hans, 42, 494;
 Hermann von, 381; Johannes,
 449; Jean de, 336; Julius,
 541; Meinrad, 204; Paul, 43¹;
 Philip, 232; R. M., 219, 552;
 Wilhelm, 416
 Meyerfeld, Max, 545
 Meyrick, S. R., 32
 Mezger, G. C., 41
 Mezhov, V. I., 38, 109, 276, 393,
 438³, 439⁴, 440, 441, 464, 468,
 507
 Mezier, A. V., 440
 Mezières, Philippe de, 337
 Mialaret, Th., 365, 401
 Miall, L. C., 188, 238
 Mialle, Simon, 317
 Miarsarof, M., 104
 Miaskowski, August von, 128, 548
 Micalka, A., 468
 Michael, A. D., 376, 508
 Michael Angelo, 337
 Michael, St., order of, 337
 Michaud, J. F., 134
 Michaut, Gustave, 386, 441²
 Michel, Mont St., 337
 Michel, A., 304; Charles, 550;
 Eustine, 425, 437; F., 459;
 Francisque, 25, 50, 108; J.,
 180; L. A., 311
 Michelstadt in Odenwald, 337
 Michiels, Alfred, 288
 Michelsen, C. F., 50
 Michigan, U.S.A., 337
 Michow, H., 441
 Mieocc, Ulisse, 138
 microbes, 337
 micrography, 41
 micrometers, 337
 microscopes, 337
 microscopy, 146, 341, 39¹-523
 middle ages, 337-8; anatomy, 319;
 Bari (art), 542; byzantine
 hist., 543; chap-books, 546;
 classic learning, 547; coins,
 124; dance of death, 549;
 devices, etc., 549; epics, etc.,
 432; health, 240; Horatius,
 249; latin, 287; law, 293;
 libraries, 299; mathematics,
 328; medicine, 332; music,
 354; mythology, 356; paleo-
 graphy, 381; plants, 402;
- politics, 405; poor, 407;
 reprisals, 426; saints, 442;
 Saxony, 440; scientific bks.,
 544; Spain, 474; sport, 559;
 stage, 478; superstition, 485;
 theology, 544; trade, etc.,
 554; tumbling, 506; universi-
 ties, 509; vision-lit., 518
 Middle hill, lib., 338
 Middle Temple lib., 309
 Middleburg (Zeeland), 338
 Middlemore, S. G. C., 426
 Middlesex, 85, 99, 154, 266, 338,
 482-3
 Midleton, A. E., 334; Conyers,
 105; George, 288; J. H., 209,
 323, 432²; John, 338; T. C.,
 21, 104, 396
 Middletown (Conn.), 525
 Midgley lib., Manchester, 321
 Midland railway inst., Derby, 184
 Midrasch, 278
 midwifery, 210, 338, 557
 Mielziner, Moses, 491
 Miersch, E. E., 141, 250
 Miusid, I. S., 319
 Migne, J. P., 338
 Mignon, Maurice, 427
 migration, birds, 339; nations, 358
 Mihiel, St., 339
 Miklosich, Franz, 223, 228, 468
 Milan, 323, 339
 Milchack, Gustav, 182, 535
 Mické, Fr., 445
 Mildert, William van, bp., 497
 mildew, 205
 Miles, Alex., 84; H. D., 83; L. W.,
 539
 military, Aldershot, 8; architecture
 (Netherlands), 361; Cassel, 102;
 geography, 211; Greece, 232;
 law, 293; Netherlands, 364;
 Potsdam, 410; railways, 421;
 science, 339-40; Spain, 474
 Milk, 340, 557
 Mill, H. R., 28, 213², 212, 323, 422;
 J. S., 22, 65, 156, 340, 463
 Millar, Andrew, 452; Frederick,
 389; J. H., 171, 183, 452
 Millard, J. A., 41, 505
 Mille, A. B. de, 305
 Miller, A. K., 183, 336; A. W. K.,
 152; E. H., 541; Edward, 149;
 F. J., 518; Hugh, 340; Josian,
 254; S. Christie, 88; S. H., 97,
 183, 303; Thomas, 340; W. G.,
 290, 293; W. H., 88; William,
 340
 Millet, J. F., 49; Gabriel, 139;
 Martial, 375
 Millet, Paul, 202
 Milligan, George, 240
 Millio, Davide, 275
 Millot, C. F. X., 164
 Milouë, Léon de, 91
 mills, corn, 340
 Mills, E. J., 148; F. W., 146;
 T. R., 288
 Milman, H. H., 229; W. H., 300,
 466
 Milne, John, 154²; J. D., 301
 Milne-Edwards, Alphonse, 135, 187,
 345
 Milner, George, 145, 285; M. W.,
 530
 Milivoj, I. Nicolajevic, 456
 Milsand, Philibert, 92, 147, 388, 426
 Milton, John, 340, 432, 457, 557
 Milwaukee, 156, 340
 Mimer (Scandinavian books), 447
 mimes of Herondas, 340
 Minà, Giovanni, 334
 Minà-Palumbo, Francesco, 399
 Minas Geraes (Brazil), 544
 Minchin, E. A., 414, 477², 478
 mind, 340-41, 417
 Mindanao, 341
 Minehead (Somt.), 341
 Mindl, F., 162
 Miner, W. H., 79, 104
 mineral waters. *see* thermal waters
 mineralogy, 135, 341; bauxite, 542;
 Brazil, 545; cerium, 107;
 fluorine, 189; Iceland, 255;
 lanthanum, 287; Laurion, 553;
 Moselle, 350; New S. Wales,
 366; Palatinate, 382; Pome-
 rania, 406; Rhineland, 428;
 Rome, 434; Russia, 438, 449;
 Silesia, 465; Spain, 474;
 Tuscany, 508; vanadium, 551
 Minet, Adolphe, 163; William, 485
 Minghetti, Marco, 422
 Mintoge y Tarazona, P., 296
 miniatures and miniaturists, 341,
 557
 Minicucci, Attilio, 312
 Minier, Hippolyte, 79, 150
 mining, 122, 136, 341-2, 368, 485,
 557
 ministerial (theol.) lit., 342
 Minley (Hants), 549
 "Minna von Barnhelm," 297
 minnesingers, 342
 Minnesota, 174, 191, 342
 Minocchi, Salvatore, 268
 Minor, Jakob, 221, 448
 minorites, order of, 342
 minorities, representation of, 342
 Minot, C. S., 164, 165, 359, 532
 Minton, Francis, 157
 Minucius, Felix, 342
 Minutelli, Federigo, 301
 Minzloff, C. R., 393
 Miquet, François, 445
 Mira, G. M., 465
 Mirabeau, H. G., 342; Paul, 479
 miracle plays, 342
 miracles (statues), 480
 mirage, 349
 Miraval, Raimon de, 342
 Miropolski, S., 440
 mirror, magic, 317
 missals, 228, 343, 442
 Misset, Eugène, 235, 254
 mission, congregation of, 343
 missions, 99, 343, 348, 499, 502
 mississaga Indians, 343
 Mississippi river, 343
 Missouri, 82, 343
 Mistral, Frédéric, 343
 Mitchell, A. F., 103; sir Arthur,
 453; C. A., 183; C. & compy.,
 390-1; D. G., 207; E. C., 61,
 180; F. S., 285; S. W., 422,
 455; W. S., 187
 mites, 376, 508
 Mithra, the god, 343
 Mitjans, Aurelio, 135
 Mitre, Bartolomé, 541
 Mitschke, Paul, 463
 Mittelstaedt, Johanne, 130
 mnemonics, 334
 Moberg, C. A., 241
 mobiles, 343
 Möbius, Theodor, 255⁴; Carl, 380
 Mocatta, F. D., 557
 Mocenigo, F. N., 513
 Mocsary, Alex., 254
 modelling (Switzerland), 488
 Modena, 343-4
 Modica (Sicily), 344
 "Modus, livre du roy," 253
 Moeller, A., dr., 126; Wilhelm, 118,
 246
 Moenich, Károly, 43
 Moens, W. J. C., 362
 Moes, E. W., 23, 430

- Moffatt, James, 496
 mohammedan bible, 61
 mohammedanism, 344, 475, 557
 Mohl, Robert von, 195, 292, 315,
 405, 506, 532²
 Mohrnike, G. C. F., 406, 482
 Mohr, Louis, 11, 23, 79, 145, 305,
 412, 436, 448; Paul, 340
 Moine, sir James M le, 99, 296
 Moissan, Henri, 189
 moisture, 335
 Moland, Louis, 112, 420, 517
 Molar, Francis, 45
 Moldavia, 344
 molecular physics, 399
 Molenaar, Heinrich, 545
 Molér, W., 227
 moles, American, 344
 Molière, J. B. P., 344, 557
 Molinié, Auguste, 195, 200; Emile,
 165, 271
 Molinos, Miguel, 344
 Molins, A. E. de, 103, 475
 Molise (S. Italy), 344
 Mollat, Georg, 102, 289
 Montreal, 116; P. G., 116,
 305
 Möller, Johann, 142, 487
 Möller-Barlow sickness (scurvy), 454
 Mollett, J. W., 49
 mollusca, 312, 344-5
 Moimenti, Pompeo, 190
 Moltke, H. C. B. von, 345; Max, 460
 Momber, J. I., 60, 109
 Mommsen, Theodor, 294², 345, 432
 monachism, 55, 100, 203, 375
 Monaci, Ernesto, 415
 monasteries, 345, 557
 monastic libraries, 299, 427
 Monceaux, Henri, 107, 534
 Monck, W. H. S., 237
 Mondello, P. F., 503
 Mone, F. J., 190, 361
 money, 345-6; lenders, 510
 Monfalcon, J. B., 23, 249, 314, 324,
 330, 518
 Mongitore, Antonino, 465
 Moni, A., 449
 monism, 501
 Monkhouse, W. C., 252
 Monkland, George, 51 [teries
 monks. *see* monachism and monas-
 Monkhood, G. F., 282
 Monmarché, E., 470
 Monmerqué, L. J. N., 456
 Monmouthshire, 346, 531
 Monnier, Henri, 346; Philippe, 270
 Monnier, Marc, 552
 Monod, Gabriel, 195, 246
 monopolies and trusts, 346
 monotremata, 346
 Monreale (Sicily), 346
 Monroe, W. S., 49, 127, 160²
 Monroe doctrine, 346
 Mons (Belg.), 346
 Monselet, Charles, 427
 monsters, 346
 Montagne, V. A. de la, 27, 188
 Montagu, Henry, earl of Manchester,
 346
 Montaignon, Anatole de, 323, 337,
 346, 388
 Montaigne, Michel de, 346-7, 460
 Montalbo, Luigi de, 324
 Montana (U.S.A.), 347
 montanism, 347
 Montarolo, Battista, 27
 Montauban, 347
 Montbéliard, 347
 Mont-Blanc, 70, 347, 445
 Montbrison (France), 347
 Montbrun, E. H. J. Dupuy de, 256
 Montchrétien, Antoine de, 347
 Montdidier, 347
 Mont Dore (France), 347
 Monte Amiata, 557
 Montelius, Oscar, 447, 486³
 Montenegro, 107, 347
 Montenegro, J. V., 401
 Montenegro (Italy), 347
 Montequien, baron Chas. de S., 346
 Montespan, marquise de, 557
 Montesquieu, Robert de, 389
 Montet, Albert de, 209; Edouard,
 511
 Montevideo, 347
 Montfort, Simon de, 347
 Montgomery, C. W., 456; D. H.,
 18; W. A., 549
 Montgomeryshire, 347
 Monti, Antonio, 127
 Montiano y Luyando, Augustin, 473
 Monticelli, F. S., 148
 monticuliporoids, 347
 Montmartre, 384-5
 Montmélian, J. B. de, 497
 Montpellier, 200, 347-8, 557
 Montpéreux, F. D., 104
 Montreal, 105, 348
 Montrose, James, marquis, 348
 Montsorbi, J. S. de, 223
 Montt, Luis, 444
 Montucla, J. E., 326
 "monuments historiques," comm.,
 348
 monuments of Psyche, 417
 Monval, G. M., 344²
 Monza (Italy), 348
 Mook, Friedrich, 383²
 moon, the, 348
 Moon, G. W., 412; William, 70;
 Zebedee, 177, 295
 Mooney, James, 466²
 Moor, S. A., 402
 Moore, A. W., 320; Edward, 138²;
 G. H., 326, 366, 528; J. B.,
 540; J. W., 117, 239, 322, 353,
 526; Thomas, 183, 348; V. A.,
 46
 moorish empire, 349
 moors, the, in Europe, 557
 Moquin-Tandon, Alfred, 344
 Morais, Sabato, 270, 278
 Morales y Morales, Vidal, 135
 morality and religion, 348
 morals, 348
 Moran, T. F., 167
 Morand, François, 6, 83
 Morant, A. W. W., 242
 Morante, J. G., marquis, 348
 Moravia, 71, 257, 279, 348
 moravian ch., 20, 348
 Moray, co. of, 348
 morbus hungaricus, 348
 More, A. G., 265; Hannah, 348;
 John le, 426; sir Thomas,
 348-9, 400, 557
 Moreau, Célestin, 198, 329; Georges,
 251
 Morehead, J. C., 556
 Morejon, A. H., 330
 Morel, Camille, 138; Frédéric, 349;
 Léon, 499; P. G., 490; R., 285
 Morel-Fatio, Alfred, 442, 475
 Morell, Thomas, 377
 Moreni, Domenico, 189, 330, 508
 Mores, E. R., 193
 Moretti, Giuseppe, 6
 Morey, W. C., 294
 Mort, Heinrich, 426
 Morfill, W. R., 405, 438, 468²
 Morgan, Appleton, 458; Augustus
 de, 9, 35², 39, 75, 95, 142, 308,
 310, 326, 328, 383; H. H., 458;
 H. J., 98; J. A., 315; Morde-
 cai, 114; Morris, H., 314, 392;
 T. H., 67, 203, 424; William,
 bp., 61
 morgana, fata, 349
 Morgenstern, Friedrich, 334; Otto,
 448
 morgue (Paris), 349
 Morillot, Paul, 432, 447
 Morin, Louis, 183, 505²
 Morin-Lavalée, F. M., 517
 Moris, Henri, 369
 Morisons, publishers (Perth), 349
 Morley, Henry, 458; J. C., 307;
 John, 315, 531, 547; Margaret
 W., 542
 mormonism, 349
 Morocco, 349
 morphine, 349
 morphology, 234, 344, 349
 Morpurgo, Salomon, 270
 Morphe, Gérard, 384
 Morris, Charles, 38; E. E., 196;
 H. C., 126; J. E., 535; J. G.,
 20, 313, 325; James, 310;
 Mowbray, 121, 153, 253;
 Robert, 349; W. O'Connor,
 264-5; William, 79, 349, 530,
 557
 Morrison, G. B., 448; H. A., 99,
 421; N. F., 202; Robert, 310
 Morsbach, Lorenz, 142, 151, 215,
 267, 493, 531, 540
 Morsch, H. (dr.), 226
 Morse, A. E., 540; A. L., 440
 Morsolin, Bernardo, 504
 Mort, Arthur, 122
 mortality, 262-3, 557
 Mortara, A. E., 339; Marco, 276
 Mortensen, Th., 374
 Mortimer, Cromwell, 39, 335; W. G.,
 123, 393
 Morton, A. A., 161; Alex., 492
 Mortreuil, J. A. B., 291
 mosaic pavements, 193, 349-50
 Moscheles, Ignace, 52
 Moscow, 350
 Moseley, H. N., 108, 401; Hum-
 phrey, 350
 Moselle dep., 350
 Mosenthal, Julius de, 377
 Moser, J. J., 532²; L. Karl, 105
 Moses, assumption of, 350
 Moses, M. J., 550
 Mosher, T. B., 488
 Mosquito coast (Nicaragua), 369
 mosquitoes, 350
 Moss, J. W., 121, 230
 Moss Side (Manchester), De Quincey
 coll., 349
 Mossé, Benjamin, 388
 mosses, 350
 Mossom, Robert, bp., 350
 Mostyn, lord, 350
 motels, french, 354
 mother goose, 227
 moths, 350, 395
 motion, perpetual, 350
 motors, 350
 Mott, A. J., 161, 307, 369; J. R.,
 343
 Motta, Emilio, 114, 133, 233, 312,
 316, 332, 339³, 484, 500⁴, 504;
 Maria, 485
 Motte, F. de la, 238
 mottoes, 349
 moulds, 205
 Moule, H. F., 433; Thomas, 209
 Moulin, Jurriaan, 457²
 Moullins (France), 350
 Moulton (Northants), 54
 Moulton, R. G., 151
 mounds, 350
 mountain railways, 421
 mountaineering, 350-1; Alaska,
 7; Alps, 10, 11, 539; Himalayas,
 244; Oregon, 370; Pyrenees,
 419

INDEX

- Mouqueron, Arsène, 392
 Mouravít, Gustave, 6, 73, 144, 504
 Mouret, H., 107
 Mourier, L. A., 198, 450, 498²
 Mourlon, Michel, 53, 212, 213²
 Moutier, l'abbé L., 140, 145
 Mowry, A. M., 18, 428; W. A., 18
 Moya y Jimenez, F. J. de, 396
 Moyen, .., 205
 Moyes, John, 460
 Moyne, L. A. le, 357; Pierre le, 296,
 351
 Mozart, W. A., 351
 Mozel, Joseph, 217, 256
 Mozzani, Temistocle, 33, 165
 Muccioli, A., 46
 "Mucedorus," 461
 Mudie & Co., 351
 Muensteinberg, Emil, 406, 407²
 mug, 351
 Muggleton, Ludowicke, 351
 Mühlbrecht, Otto, 43, 63, 64, 220,
 268, 290, 405², 411, 416²
 Muir, John, 92, 93, 101, 512, 553;
 Robert, 46; Thomas, 144
 Muirhead, J. H., 177, 418
 mulberries, 351
 Mulcaster, Richard, 159
 Müldener, F. A. W., 244, 260, 329,
 479
 Mulenius, Joannes, 129
 Muleur, G., 306
 Mulhouse, 351
 Mülinen, E. F. von, 489
 Müller, Albert, 174, 232, 262;
 Alois, 63; Auguste, 507;
 C. G. D., 463; C. O., 36;
 Emil, 283; F. A., 155; F. M.,
 512; Felix, 327, 556²; Fried-
 rich, 536; G. A., 401; Her-
 mann, 184; Iwan E. P. von, 32,
 94, 121, 211, 229, 231², 335,
 397, 433; J. G., 244; J. W.,
 326²; Johannes, 219, 221;
 Joseph, of Berlin, 354; Joseph,
 of Herrnhut, 348; K. O., 230;
 N., 313²; Samuel, 362, 510;
 Willibald, 374
 Müller-Faure, Carl, 422
 Müller-Simonis, P., 155
 Müller, Émile, 250; Eugène, 6;
 Frederik, 14, 290, 292, 362²,
 363, 364, 404, 439, 498
 Muller-Fonds, Fr., 246, 363, 519
 Mulligan, rev. John, 126
 Mullinger, J. B., 97, 167
 Mullins, J. D., 63, 69⁵, 301, 459, 508
 multatuli, 557
 Mumford, E. W., 555
 Munchausen, baron, 422
 Muncker, Franz, 219, 511
 Munday, Anthony, 351
 "mundus alter et idem," 351
 Munich, 51, 220, 351
 municipal councils, 555; govt., 202,
 351; hist., 167; law, 293;
 lit., 300
 municipalities, Italy, 271
 Munk, William, 399
 Munnich, J., 50
 Munoz y Romero, Tomas, 475
 Munro, D. C., 118, 338, 509; H. S.,
 342; J. P., 159; Robert, 285,
 448
 Munroe, C. E., 180.
 Munsell, Frank, 7; Joel, 13, 17
 Münster (Westphalia), 351-2
 Münsterfeil, 352
 Müntz, Eugène, 37, 131, 352, 394,
 422, 426, 433²
 Muquardt, Charles, 390
 Murano, 513
 Murat, Joachim, 352
 Mochurd, A. D., 348; J. B., 542;
- John, 107, 116, 1185, 258², 272,
 492²
 Murdoch, Harold, 179
 Murguia, L., 206
 Murhard, F. W. A., 317, 326, 329
 Murillo, Adolphe, 82; B. E., 352,
 473
 Murnielius, Joannes, 352
 Murner, Thoinas, 178
 Murphy, H. C., 14, 352; J. C., 30
 Muri, C. T. de, 209, 373
 Murray, A. W., 6x; Alice E., 265;
 David, 352, 503; F. E., 148;
 George, 28, 454; Gilbert, 231;
 Hugh, 38; J. A. H., 146, 168;
 J. O., 132; J. R., 267; John,
 319; John (publ.), 231, 352;
 Thomas, 206
 Murray lectures (Aberdeen), 2, 352
 Musatti, Eugenio, 245
 museums, 158, 200, 220, 301, 352
 mushrooms, 352
 music, 352-6, 374, 557; chants,
 108; glee, 225; Joan of Arc,
 278; part-songs, 386; printing,
 395; Shakespeare, 460; title
 pages, 500; women, 529
 —— Breslau, 85; Brieg, 545;
 Brit. mus., 86; Caen, 94;
 Cambray, 95; Germany, 215;
 Göttingen, 227; Ireland, 265;
 London, 309; Lübeck, 312;
 Modena, 344; Oxford, 379;
 Poland, 404; Russia, 440;
 scottish, 452; slavonic, 404;
 Spain, 474; Sweden, 487;
 Switzerland, 490; Vatican lib.,
 433; Wales, 521; Westm. abb.,
 525; Zwickau, 537
 Muskhogean language, 356
 Musset, Alfred de, 356; Georges,
 430²
 Musset-Pathay, V. D. de, 6, 436
 Musson, S. P., 272
 Muston, Alexis, 511
 Muteau, Charles, 92
 mutes, 140
 Muth, Richard von, 369
 Muther, Richard, 380, 543, 552
 Myall, Mrs. Ambrose, 205
 mycology, pathological, 356
 Myers, A. C., 558; P. van Ness,
 230; W., 244
 Mygind, Holger, 140²
 Mylius, J. C., 27, 274
 Myres, J. L., 32, 320
 myriapoda, 356
 mysteries, 342
 mysticism, 356, 477
 mythology, 38, 356; Antinous, 28;
 Apollo, 29; celtic, 106;
 egyptian, 161; fairy tales, 181;
 finnish, 186; german, 220;
 greek, 553; monsters, 345;
 Oriel coll. lib., 379; Ossian,
 377; Perseus, 392; scandi-
 navian, 447; slavonic, 468;
 vedic, 429, 512
 myxogastres, 356
- N
- Nachmanides, Moses, 357
 Naetebus, Gotthold, 199
 Nagel, A., 180; W. A., 26, 355
 Nagl, J. W., 215
 Nagtglas, Frederik, 338, 535
 Naguevski, Darius, 440
 Nairn, 357
 Nairn, J. A., 340
 names, 357
 Namur, 357
 Namur, Antoine, 313²; J. P., 23, 54,
 62, 90, 298, 311, 380, 498
 Nancy (France), 357²
- Nanjio, Bunyu, 272
 Nantes, 357, 557; edict of, 140, 357
 Nantgarw, 107
 naphtha industry, 341
 Napier, A. S., 110; John (of Mer-
 chiston), 357
 Napiersky, K. E., 132, 177
 Naples, 156, 357-8, 360, 401, 429,
 515
 Napoleon, 72-3, 544
 Naquet, J. A., 403
 Narath, Albert, 88
 Narbone, Alessio, 465
 Narbonne, 358; Aymer de, 358
 Narcondam (Bengal), 358
 Narducci, Enrico, 266, 373, 434, 500
 Nares, sir George, 34
 Narni (Italy), 358
 Narnius, Jacob, 158
 narration, specimens of, 358
 Naseby, 358
 Nashe, Thomas, 358, 474
 Nassau, 358
 Nassen, J., 241
 "Nathan the Wise," 297
 Nathorst, A. G., 213
 Nathusius, Hermann von, 214
 National Gallery, 358
 —— songs, 471
 nationalisation of land, 286
 nations, migration of, 358
 natural history, 182, 246-7, 358-9,
 515, 536-7, 557; Alsace, 11;
 America, 20-1; Bourbons,
 544; Burgundy, 92; Cannes, 99,
 369; Celebes, 105; France, 200;
 Gray, J. E., 229; Greenland,
 232; herring, 243; Hungary,
 252; Italy, 268; Liguria, 302;
 Linnaean soc., 304; mammals,
 320; Nice, 369; Nottingham-
 shire, 372; Oxford, Radcliffe
 lib.; 379; Qu. Charlotte
 islands, 420; Saxony, 446;
 Spain, 475; Switzerland, 488;
 nature, in German lit., 552;
 study, 359; worship, 359
 Naudier, F., 342
 Naumann, Robert, 331
 Naunyn, Bernhard, 117, 145
 Nauroy, Charles, 79²
 Nauticus, 324
 nautilus, 359
 Nauerwerk, C., 454
 Navaho-legends, 359
 naval biography, 359; history, 557;
 artillery, 38; medicine, 332
 Navarrete, E. F. de, 137
 Navarra, 359
 Navarre, Margaret, queen of, 323
 —— Octave, 232
 Navarrete, José, 222
 navigation, 359-60, 364, 480, 503, 524
 navy, 220, 236, 270, 282, 475
 Naxos isle, 360
 Nay, H. (i.e., Hugo Hayn), 76, 218
 Naylor, E. W., 460
 Nayral, Magloire, 102
 Nazaire, St., 360
 Nazari, Ida, 355
 Neal, H. V., 515
 Neale, Richard, 331
 Neander, August, 360
 Nebraska, 360
 nebulæ, 360; Orion, 376
 needlework, 360
 Negri, Giulio, 189
 negro, 360
 Nehring, Alfred, 537
 Neil, C. L., 128; J. L. O., 445
 Neilereich, August, 43
 Nelson, C. A., 310, 543²; Horatio,
 lord, 360; O. N., 447; William,
 274

- nemertines, 360
 Németh, J., 252
 Nemorarius, Jordanus, 35
 Nemours, Dupont de, 153, 156
 Nencini, Flaminius, 495
 — lib., Florence, 360
 Nennius, 360
 Nentwig, Heinrich, 90³, 244, 447, 466
 neocrinoidea, 360
 Neot's, St., 360
 nephritis, 282
 Nepi (-), 275
 Nero, 360
 nerves, 320, 360, 511; nerve-cell, 361
 Nesbitt, H. A., 316
 Nesi, E., 429
 Nestle, Eberhard, 134, 491², 495
 Netherlands, 361-5; Africa, 4;
 Chinese printing in, 116; Eng-
 land, 550; Formosa, 551;
 friars, 203; incubacula, Berlin,
 543; law, 289-90; medicine,
 337; military lit., 339; music,
 354; Russia, 439; Shakespeare,
 461; Spain, 474; walloons, 511
 Nettebladt, Daniel, 289
 Netter, Thomas, 533
 Nettlau, Max, 23
 Nettleship, Henry, 288, 365
 Neu, J. C., 244
 Neubaur, I., 162, 275
 Neubronner, Wolfgang, 509
 Neuchatel, 365, 436
 Neugeboren, J. L., 381
 Neuhaus, J., 235; J. W., 249
 Neumann, Felix, 367; Fritz, 431²;
 J. G., 227
 Neumayr von Ramsla, J. W., 365
 Neumeister, Johann, 7
 neuralgia, 365
 neural terms, 365
 neurasthenia, 365
 neuritis, 365
 neurology, 365
 neuroptera, 365, 504
 neurosis, 365
 neurypnia, 254
 Neustadt a/d. Aisch, 365
 Neustadt (Eberswalde), 365
 Neustift (Tyrol), 365
 Neustroev, A. N., 440
 Nevada, 68, 365
 Nève, E., 149; Felix, 35, 53, 443;
 Joseph E., 308
 Nevers (France), 365
 Nevins, H. W., 448
 Nevius, J. L., 142
 Nevue-Lemaire, Maurice, 241
 New Brunswick, 90, 441
 New Caledonia, 95, 365
 New England, 14, 15, 173, 365-6;
 gardening, 207; methodism,
 525; music, 353; puritans, 419;
 witchcraft lit., 528
 New France, 16, 202
 — Granada, 366
 — Guinea, 234, 366
 — Hampshire, U.S.A., 237, 366
 — Haven, U.S.A., 366
 — Hebrides, 553
 — Jersey, 274, 412, 467
 — Netherland, 247
 — Orleans, 366
 — South Wales, 42, 284, 366,
 478, 546
 — York, 83, 109, 157, 366-7;
 Astor lib., 373; bar assoc., 290;
 bookellers, 544; city vigilance
 league, 470; history, 557;
 Holland soc., 234; libraries, 19,
 196, 367, 460; music, 355;
 naval coll., 557; school books,
 449; Shakespeare soc., 438;
 slate formations, 467
 New Zealand, 135, 140, 345, 367
 Newark, 367-8
 — (New Jersey), 368
 Newbery, John, 368
 Newbiggin, Marion I., 67, 126, 126,
 359, 454
 Newbigging, Thomas, 181
 Newburgh, U.S.A., 368
 Newcastle-on-Tyne, 153, 368, 408,
 543
 Newcomb, Simon, 40, 383, 484
 Newcombe, C. F., 157; Thomas, 65
 Newcome, Henry, 368; William, 59
 Newdigate prize poems, 380
 Newfoundland, 368
 Newhaven (Conn.), 29
 Newman, A. H., 16, 28, 49, 246;
 Alice, 64; David, 282; John
 Henry, 368
 Newport (Rhode I.), 368
 Newry, 366
 Newsam, W. C., 534
 Newsom, J. F., 213
 newspapers. *See* periodicals
 Newstead, Robert, 547
 Newton, Alfred, 68, 235, 526²; H. R.,
 469; sir Isaac, 368; R. B., 192,
 345; T. W., 47, 212
 Neyen, Auguste, 313
 Niagara falls, 368
 Nibelungenlied, 368-9
 Niblo, Wm., 367
 Nicaragua, 369
 Nice, 369
 Nicoron, J. P., 67
 Nicholas V, pope, 369
 Nicholas de Port, St., 369
 Nichols, C. L., 530; F. M., 176;
 G. W., 410; J. B., 172; J. G.,
 32, 97, 309, 455, 524; John, 26,
 74, 163, 241, 272; R. S., 207;
 W. R., 294, 523
 Nicholson, Albert, 285, 320; E. W.
 B., 237, 378, 381, 462; H. A.,
 3, 21, 23, 27, 31², 68, 83, 135,
 156, 187, 191, 254, 262, 319,
 345, 347, 381, 402, 406, 426,
 477; John, 534
 Nickles, J. M., 16, 90
 nicknames, 369
 Nielaes, Henrik, 369
 Nicobar islands, 369
 Nicolai, Rudolf, 230, 288
 Nicolaides, Cleanthes, 315
 Nicolas, Michel, 347, 369; N. H., 209
 Nicolesco, O. N., 197
 Nicolet, Jean, 98
 Nicoll, W. R., 58, 89², 488, 495
 Nicollière-Teixeiro, S. de la, 357
 Nicolson, Alex. 69; William, 167
 nicotine, 500
 Nieboer, H. J., 467
 Niederle, Lubor, 468
 Nield, Jonathan, 184, 245, 551
 Niemierowski, A., 372
 Niermeyer, J. F., 248
 Niese, Benedictus, 230²
 Niesert, J. H. J., 352
 Nietzki, R., 548
 Nietzsche, F. W., 369, 557
 Nieuport, 369
 Nièvre (France), 369
 Nigeria, 369
 Nigra, Costantino, 95
 nihilism, 369
 Nijhoff, Martinus, 155, 205, 247,
 248, 260, 361, 362³, 363, 364,
 550; Wouter, 363, 364²
 Nikitin, S. N., 440
 Nikolsburg, 557
 Nile riv., 369
 Nimuegen, 369
 nineteenth century, 369
 Niort (France), 369
 Nippold, Friedrich, 498
 Nisard, Charles, 10, 108, 126
 Nismes (France), 369
 Nispé-landi, Ciro, 433
 Nissen, Heinrich, 230, 245; Martin,
 371
 nitrification, 369
 nitrogen in plants, 370
 Nitschmann, Heinrich, 404
 Nitzsch, K. W., 433
 Nixon, H. B., 176; Robert, 370
 Nitze, F., 296
 noble authors, 370; families, 370
 Noble, John, 5, 263; F. P., 4
 noctuae, 370
 Nodal, J. H., 3, 113, 114, 145², 285,
 341, 467², 523
 Nodier, Charles, 497; J. E. C., 174,
 261
 Noël, Dom, 110; F. J. B., 311;
 Rodren, 93
 noëls and cantiques, 370
 Nogent, 370
 Nohl, Hermann, 455
 Nolan, Edmund, 46; J. A., 282
 Nöldeke, Theodor, 283
 Nolhac, Pierre de, 241, 370, 377,
 394
 Noll, A. H., 337
 Nollen, J. S., 552
 nomenclature, geographical, 211
 nomography, 327
 nonconformists, 320, 370, 438
 nonjurors, 370
 noodles, book of, 370
 Noordziek, J. J. F., 236, 290
 Nopitsch, C. C., 373, 415
 Noppen, L. C. van, 519
 Nord, dep., 370
 Norden, John, 243
 Nordenskiöld, N. A. E., 273, 370
 Nordhausen, 370
 Nordhoff, A. D., 136; Charles, 127
 Nordion, J. G., 559
 Nordstedt, C. F. O., 144, 146
 Norfolk, 370
 — Henry Howard, 6th duke of, 370
 Norgate, F., 105
 Norlenghi, Aroldo, 268
 Norman architecture, 166
 Normand, C. P. J., 505; Jacques,
 191
 Normandy, 370-1, 406, 435
 Noronha, Tito de, 408²
 Norrie, H. S., 26; William, 158
 Norris, H. E., 253, 360; J. P., 125,
 458, 461²
 Norsk, 253, 371
 North, E. D., 24, 42, 137, 282, 285,
 308, 349, 418, 481, 510; S.N.D.,
 21
 — "North Briton" newspaper, 371
 Northampton, 449; shire, 371
 Northcote, Rosalind, 242
 Northenden, 524
 Northmen, voyages to America, 371
 Northrop, C. A., 470, 535
 Northumberland, 371
 Norton, Worcestershire, 371
 Norton, C. B., 124, 365; C. E., 139,
 337; James, 43
 Norway, 253, 371-2
 Norway, A. H., 357
 Norwich, 372
 Nostitz, Hans von, 284
 Nostradamus, Michael, 557
 Nostrand & co., D. van, 450, 523
 notaries, 372
 notation, 372
 notes and queries, 372
 Noto (Italy), 372
 Notor, G., 530
 Notre dame, de Paris, 384; de la
 Merci, order of, 372

- Nottebohm, Gustav, 52
 Notter, J. L., 240
 Nottinghamshire, 372
 Noulet, J. B., 553
 Nourse, H. S., 286; J. E., 34, 484
 Nouvion, Victor de, 234
 Nova Scotia, 37
 "nova Solyma," 339, 432
 Novakovic, Stojan, 435
 Novara, 372
 Novati, Francesco, 334
 novels, 184
 Novikov, N. I., 439
 Novy, F. G., 418
 Nowack, K. G., 465
 Noyes, A. A., 93; A. D., 185; H. D., 180; S. B., 88
 Noyon (France), 372
 nuclei, cell, 372
 nuisances, public, 372
 nullification, 372
 number 666 and Napoleon I, 73
 numbers, theory of, 372, 557
 numismatics, 123-4
 nummulites, 373
 Nuneham park, 238
 Nuremberg, 344, 373, 546
 Nurra, Pietro, 444
 nursery lit., 373
 nursing, 373
 Nutius, Martin and Philip, 373
 nutmeg, 373
 Nutt, Alfred, 106, 135, 181, 190, 228², 265, 315, 356, 377, 459
 Nuttall, G. H. F., 543
 Nyuyts, C. J., 373
 Nyenhuys, J. T. B., 54, 364, 365
 Nyerup, Rasmus, 129, 142, 255
 Nyvels, J. S. G., 291
 Nyrop, Kristoffer, 108, 197, 198, 432
 Nyssens, Albert, 291
- O
- O., J. D. [i.e. J. D. Osborne], 193
 oak-galls, 206
 Oakley, H. A., 423
 obelisks, 373
 Oberammergau, 23, 373
 Oberholzter, E. P., 349, 423
 Oberhummer, Eugen, 136, 549
 Oberlausitz (Saxony), 446
 orbitaries, 373
 O'Brien, R. Barry, 264
 observatories, 15^b, 373
 obstetrics, 210, 324, 338, 373, 430, 529
 Océane, Maurice d', 327
 O'Callaghan, E. B., 12, 19, 59, 97
 Occioni-Bonaffons, Giuseppe, 205
 occult sciences, 7, 373
 occupation, hygiene of, 373
 Oceania, 373
 oceanography, 373
 Ochino, Bernardino, 374
 O'Connor, J. F. X., 79; Wm. A., 374
 Ocsouvszky, Fr., 228
 O'Curry, Eugene, 264²
 Odell, A. J., 374
 Odessa univ., 374
 Odhner, C. T., 488
 Odile, St., legend of, 374
 O'Donoghue, D. J., 101, 264; F. M., 100
 O'Donovan, Denis, 42, 420; J. F., 542
 Odoric de Pordenone, 374
 Odoric, Federico, 386
 Odyssey, myths of, 374
 Oeistering, Michael, 241
 Oehlert, D. P., 83, 328
 Oelsner, Herman, 270
 Oertelius, M. C. A., 365
 Oesterlein, Nikolaus, 520
 Oesterley, Hermann, 101, 216, 245, 351, 375
 Oettingen, A. J. von, 40, 111, 212, 326; E. M., 62, 67, 113, 245, 325, 334, 348
 Offor, Geo., 58, 60, 92
 Ogilvie, William, 1
 Ogilvie-Gordon, Marie M., 213
 Ogle, John J., 301³
 O'Gorman, Thomas, 21
 O'Grady, Standish, 264²
 O'Harras, Cleophas C., 213
 Ohio, U.S.A., 187, 374
 Ohlert, Arnold, 221
 Ohrtmann, Carl, 327
 oils, volatile, 374
 Okasaki, Tomitsu, 273
 Okey, Thomas, 268, 539
 Olaf Magnus (of Upsala), 374
 Olcott, F. J., 115, 181; Lucy, 465
 old age pensions, 389
 Oldenberg, Hermann, 512³
 Oldenburg, 374
 Oldham (Lancs.), 374
 Oldham, Charles, 112; R. D., 213, 258
 oligochæta, 374
 Olin, A. S., 160
 Oliphant, M. O. W., 374
 Oliver, C. A., 424; George, 374; S. P., 316
 Olivier, J. J., 202
 Olendon, E. d', 159
 Ollivant, J. E., 307
 Olivier, Jules, 140
 Olmos, Andrea de, 16
 Olmitz, 374
 Olschki, L. S., 64, 76, 269
 Olson, Julius E., 52
 Olthoff, Frans, 29
 Olwecrina, R. U., 487
 Omaha, 374
 Omer, St., 374
 Omund, T. S., 335, 432²
 Omont, Henri, 381, 384⁴, 513, 548
 Optedta, D. H. L. von, 292;
 Friedr. von, 217
 Oncken, Auguste, 420; Wilhelm, 39, 46, 216², 268
 Onderdonck, Henry, 310
 O'Neill, Charles, 95
 Organia, Ferdinando, 513³
 Onions, T. A., 37, 368
 Onofrio, J. B., 314
 Ontario, 98-9
 Ooge, B. L. D., 355
 Oosterzee, J. J. van, 497
 Opdycke, L. E., 102
 opera, 201, 374, 520
 opium, 374
 Ophorst, J. D. B., 545
 ophthalmological soc., 181
 Opitz, Martin, 375
 opium-smoking, 375
 Oporto, 375
 Oppel, Albert, 481, 515
 Oppeln, 375
 Oppenheim press, 375
 Oppenheimer, Carl, 183; David, 378; Franz, 469
 Opport, Gustav, 278
 optics, 375
 orang-outang, 375
 Orange, district of (Fr.), 375; Wm. the Silent, prince of, 527; lib. Hague, 236
 oratorios, 375
 oratory, 270, 375
 oratory, congregation of the, 375
 orchids, 375
 orders, 375, 501
 ore-deposits, 375; iron, 265
 Oregon (U.S.A.), 283, 375-6
 O'Reilly, Edward, 264
- Orellana y Rincon, Luis, 107
 Orelli, Alois von, 489²
 Preston, Devon, 376
 organ, hist. of, 376
 organisms, 376
 Orgelbranda, Samuel, 404
 orbataidæ, 376
 oriental, 247, 376, 392, 434; Rajah, jacekhara, 422; Riant. coll., 553; Veda, 512
 Orientius, bp. of Auch, 558
 Orion, nebula of, 376
 Orkneys, 376
 Orléans, 376
 Orme, William, 61
 Ormerod, G. W., 212
 Ormian, 376-7
 Ormsby, John, 107, 117
 Ormulum, 376-7
 ornament, 377; ornamental art, 141
 Orne, dep., 377
 orphanages, 377
 Orpheus, 377
 Orr, Charles, 64, 93; James, 429, 554
 Orsi, Pietro, 268
 Orsini, Antonio, 106; Fulvio, 377
 Orsza, H., 548
 Ortelius, Abraham, 377
 Ortenburg lib., 492
 Ortensi, Ulisse, 403
 orthometry, 377
 orthopaedics, 377, 485, 558
 orthoptera, 377
 Ortroy, Franciscus van, 29, 53
 Orvieto, 377
 Ory, Eugène, 406
 O'Ryan, J. E., 234
 Os, W. van der, 536
 Osann, Emil, 341
 Osborn, G. A., 441; George, 525; H. F., 179, 428; Max, 142
 Osborne, J. D., of 132 rue d'Assas, Paris (i.e. J.D.O.J.), 193
 Oscar grammar, 558
 Oscar II, of Sweden, 377
 Osgood, W. H., 420
 O'Shea, M. V., 550
 Osimo, 377
 osmosis, 377
 Osnabrück, 377
 Ossian, 377, 558
 Ossinger, J. F., 542
 Ossip-Lourié (-), 255
 Ossolinski, J. M., 296
 Ost, Leopold, 219², 305; N. C., 255
 Ostend, 377
 osteology, fossil, 193
 Osterberg, Max, 162
 Osterheld, A., 162
 Osterley park lib., 377
 Östersund, 377
 Ostertag, Robert, 387
 Ostheimer, A. J., 181
 Ostiani, L. F. d', 503
 ostriches, 377
 Ostrom, K. W., 326
 Oswald, Eugen, 132, 226
 Owsten, John, 531
 Ottmer, Gustav, 219, 305
 Otis, G. A., 421
 Otlet, P., 53, 470
 Otranto, 378
 Ottavi, E., 539
 Ottawa, 378
 Otte, Heinrich, 32, 54
 Ottin, L., 225
 Ottino, Giuseppe, 63, 266², 308
 Ottmann, Victor, 102
 Otto I, bp. of Bamberg, 378
 Otto, Friedrich, 439; G. F., 217; J., 71; Richard, 431
 Ottobeuren, printing press, 378
 Ottoman empire and lit., 507

- Ottomano, Solimane, 319
 Otway, Thos., 558
 Oudemans, A. C., 454
 Oudh, 258
 Oudin, Casimir, 246
 Oursel, N. N., 370
 Ouseley, sir Gore, 392
 out-of-doors life, 378
 Outthuys, G., 57
 Ouvaroff, A. S., count, 7, 498
 Ouvry, Frederic, 47
 Overall, W. H., 122
 Overbeck, J. A., 232³
 Overland, O. A., 371²
 Overskou, Thomas, 142
 Overstone lib., 312
 Overton, J. H., 1674, 300, 370
 Overvoorde, J. C., 149
 Overijssel (Netherlands), 538
 Ovid, 378
 Ovilo y Otero, Manuel, 336
 Owen, Charles, 378; Evan, 531;
 G. L., 61; Joannes, 378; John,
 201, 270, 378, 467; Richard,
 378; sir Richard, 378; Robert,
 283; T. McA., 7, 343
 Owens coll., Manchester, 321
 Owlglass, 178, 378, 558
 oxen, wild, 378
 Oxford, 378-80, 453; almanacs,
 539; charters, 110; Daubeny
 lab., 549; Rawlinson's coll.,
 (Bod. lib.), 423
 Oxfordshire, 380
 oxyrhynchus, 275
 Oyen, A. Vorsterman van, 222
 oysters, 380
 ozone, 380
- P
 Pacchi, Domenico, 267
 Pace, Domenico, 510; S., 463
 Pace-Sanfelice, G., 461
 Pachtler, G. M., 275
 Pacific, coast, 380, 485; fisheries,
 187; ocean, 61; reptiles, 426;
 railway, 336
 Packard, A. S., 15, 105, 1352, 174,
 177, 179, 262, 285, 395, 399,
 5363; F. R., 331; J. H.,
 193
 Padelletti, Guido, 294, 517
 Paderborn, 380
 Padiglione, Carlo, 269, 324, 446
 Padua, 380
 Pagani, Marino, 55
 Paganini, Nicholas, 380; P., 398,
 558
 pageants, book of, 380
 Page, W. G. B., 176, 223, 233, 2513,
 534
 Pagel, J. L., 332²; René, 372, 442
 Pagenstecher, Arnold, 95
 Pagès, Léon, 272²
 Pager, sir James, 380; Richard, 242;
 Stephen, 380
 Pagliaini, Attilio, 210, 266
 Paige, A. R. le, 318; Johannes le,
 411
 Paillet, Eugène, 380
 pain, 380
 Paine, Nathaniel, 328, 530; Thomas,
 380
 Painter, W. H., 143
 painters, 38
 painting, 49, 200, 225, 380
 palæartic birds, 543
 palæobotany, 381
 palæogeography, 380-1, 385, 532
 palæontology, 3, 23, 34, 192, 345,
 381; arthropoda, 37; archaeo-
 cyathinae, 31; bryozoa, 90;
- cephalopoda, 106; dinocerata,
 147; echinodermata, 156;
 foraminifera, 191; gasteropoda,
 208; graptolites, 228; mammalia,
 319; monticuliporoids,
 347; nummulites, 373; poly-
 zoa, 406; protozoa, 415; rep-
 tilia, 426; sponges, 477; trilobites,
 504
 palæontology, America, 21; Argen-
 tina, 34; Australia, 42; France,
 200; Netherlands, 303; New
 York, 366; Pomerania, 406;
 Rhône basin, 428; Russia, 440
 palæophytology, 192-3
 palæozoic crustacea, 135
 Palagi, Giuseppe, 360
 Palat, B. E., 196
 Palatinat, 382
 Paleario, Aonio, 382
 Palermo, 382, 556
 Palestine, 382
 Palestina, G. P. da, 382
 Palgrave, R. H. I., 157
 pali language, 382
 Palissy, Bernard, 382
 Palladio, Andrea, 382
 Pallavicino, cardinal Sforza, 382
 Palliot, Pierre, 382
 Pallu, J. J., 149
 Palm, August, 496
 Palmen, E. G. and H. F., 186
 Palmer, Herber, 382; J. A., 352;
 Wm., 438
 palmistry, 110
 Palo Alto (U.S.A.), 382
 Paltzits, V. H., 204, 275, 343, 553²
 paludism, 382
 Pamela, 558
 Pamirs, 382
 Pammel, L. H., 205
 pamphlets and tracts, 307, 348, 382
 Panama, 382
 Pananti, Filippo, 382
 Pancoucke, C. L. F., 164, 491
 Pancoast, H. S., 20, 171
 pandects, 294
 Panelli, Giovanni, 400
 Pangkofer, J. A., 424
 Panizzi, Antonio, 34, 72, 86, 382,
 437
 Pannith, Gotthold, 506
 Pansa, Giovanni, 2
 Pansié, P., 485
 Panzer, Friedrich, 529; G. W., 41,
 61⁵, 103, 217², 253, 256, 312,
 373, 382
 Paoli, Cesare, 381
 Papa, Pasquale, 100, 139
 Papadopoulos-Kerameus, A. I., 274
 papal states, 382
 paper, 382-3
 Papillon, Philibert, 92
 Pappafava, Vladimir, 372²
 papyri, 383
 Paquier, J., 251
 Paquot, J. N., 362
 parables, 383
 Paracelsus, Theophrastus, 383
 "Paradise lost," 340
 paradoxes, 383
 paraffin, 148
 Paraguay, 383
 parallax, 383
 parallels, 383
 Paramaribo (Dutch Guiana), 383
 paraphrases, Scottish, 383
 Parascandolo, Adolfo, 2
 parasites, 318, 383, 532
 Paray, L., 147
 Pardessus, J. M., 195
 Pardo-Bazán, Emilia, 206
 Pardon, G. F., 65
- Parente, Salomone de, 71
 Parfaict, François and Claude, 201
 Parini, Giuseppe, 383
 Paris, 196, 383-5, 558; conservatoire, 354; exhibitions, 162,
 200; Franklin soc., 203; horticulture, 207; jardin des plantes, 558; Lombardus P.,
 395; natural hist. mus., 156;
 pedagog. mus., 159; periodicals,
 390-1; pharmacy, 200; printing,
 349; univ., 509
 — bibl. nationale, 195; (Africa),
 4; (Chinese books), 116; (Engl.
 hist.), 167; (Gutenberg), 235;
 (Japanese bks.), 273; (medicine),
 330; (pamphlets), 382;
 (periodicals), 390; (Renan lib.),
 426
 Paris, A. Louis, 175, 428; Gaston,
 199, 275, 431, 517, 555
 Parise, Masaniello, 183
 Parisot, Eugène, 94; Robert, 211
 parish: accounts, 119; councils,
 385; history, 385; libraries,
 300, 385; registers, 424
 Park, Benjamin, 519; Thomas, 437²,
 528
 Parker, G. H., 451; J. Gordon, 67;
 J. H., 497; abp. Matthew, 96,
 324, 385; Theodore, 385; T.
 J., 386, 537; W. N., 515; W. K.,
 385-6
 Parkes, E. A., 240; Samuel, 391
 Parkman, Francis, 386
 parks, 207-8
 parliament, 386
 parliamentary govt., 228; representa-
 tion (Engl.), 167; papers,
 386
 Parma, 386
 Parmelee, G. W., 420
 Parmentier, A. A., 386; Jacques,
 159
 parodies, 386, 453
 Parr, Samuel, 386
 Parran, A., 48, 250
 parrot, sheep killing, 386
 Parry, C. C., 386; H., 65
 Parsees, 386
 Parsell, H. V. A., 208
 Parsons, Daniel, 78; Eugène, 495;
 Frank, 74
 part songs, 386
 partitions, theory of, 386
 Parton, James, 271, 519
 Partsch, Joseph, 465; Paul, 212
 Pascal, Blaise, 386; J. L., 331
 Paschalius, J. B., 469
 Pasquier, Léon du, 224
 Passais (Fr.), 386
 Passano, Giambattista, 27, 269
 Passavant, J. D., 173, 422
 passenger transport, 386
 Passerini, G. L., 138³; Luigi Orsini
 di Rilli, 337
 Pasteur, Louis, 386
 Paston, sir John, 386
 Pastor, C. P., 316, 333, 501; Lud-
 wig, 251, 407, 448, 528
 pastoral poems, 386
 Pastorius, F. D., 387
 Pastmek, František, 456, 468
 Patagonia, 387
 Pataky, Sophie, 529
 Patel, Khan B. B. B., 264
 patent office, 387
 patents, 387; book, 77
 Pater, Walter, 387; abbé, 502
 Paterson, Alfred, 526; William, 387
 pathology, 387, 498, 508, 543
 Patin, Gu., 387
 Patin de la Fizelière, Albert, 272,
 384

- patina, bronze, 387
 Patkanian, Rafaïl, 35
 Patna, 387
 patois, 387
 Paton, L. B., 243
 Patouillet, Louis, 272
 Patrick, Saint, 387; D., 170
 patristic lit., 182
 patrology, 387
 Pattee, F. L., 204
 Patterson, A. W., 375
 Pattison, Mark, 546
 Patureau, Joseph, 110
 Pau (France), 387
 Pauer, Ernst, 400
 Paul, Hermann, 145, 217, 220, 427;
 William, 434
 Paul-Dubois, F., 162
 "Paul et Virginie," 442
 Paul, St., 387
 Paul's, St., cathedral, 310, 388;
 churchyard, 310; school, 310
 Paulhan, Fr., 369
 Pauli, Gustav, 52; Reinhold, 388
 Paulitschke, Philipp, 42, 472
 Paulsen, Friedrich, 159, 222, 555;
 Peter, 281
 Pauly, A. F. von, 128, 231; Alphonse,
 284, 331
 Paupe, Adolphe, 480
 pauperism, 142, 406-7, 415
 Pausanias, 388
 Pavesi, P., 31
 Pavia, 7, 388
 Pawłowski, Auguste, 137; Gustave,
 63, 142
 Paxson, F. L., 540
 Payen, J. F., 3462
 Payer, Adolf, 338; H., 101
 Payne, A. F., 175; C. H., 119; G.
 A., 208, 313; J. F., 206, 242,
 250, 359, 401, 490; J. T., 233;
 Roger, 66, 388; William, 508
 Payne-Gallwey, Sir R. W., 193
 Paz, Campos da, 517
 Pazzi, Muzio, 2102, 373²
 Peabody, G. L., 331
 peace, 388
 Peach, B. N., 51; R. E., 503
 Peake, A. S., 62
 Peale, A. C., 534
 pearls, 388
 Pearson, Edwin, 48, 108, 373; F. S.,
 531; H. S., 69; J. B., 96, 338;
 Karl, 162, 450; W. H., 241
 peasantry, 388
 Pease, J. W. (Bewick coll.), 543
 peat, 389
 Pécheur, abbé, L. V., 6
 Peck, Francis, 402², 457; H. T., 395
 Peckham, S. F., 394²
 Peddie, R. A., 477, 502, 550, 556
 pedigrees, 125, 181, 209
 Pedone-Lauriel, Luigi, 465
 Pedraza, Juan de, 137
 Pedrell, Felipe, 475
 Pedro II, emp. Brazil, 388
 Peebles, 388
 Peek, Hedley, 478²
 Peel, Sir Robert, 264, 388
 peerage, 388
 Peet, Henry, 307; W. H., 418
 Peetz, P., 464
 Pegge, Samuel, 281
 Péhant, Emile, 357
 Peignot, E. G., 626, 75, 92, 137, 202,
 275, 287, 376, 388
 Peile, J. B., 258
 Peixotto, Jessica, 196
 Pekarsky, P. P., 439
 Pelaez, Emmanuel, 382
 pelagian controversy, 388
 Pélerin, Jean, 388
 Pelham, H. F., 433
 Pelissier, L. G., 189
 Pelka, Otto, 175
 pellagra, 388
 Pellechet, Marie, 101, 125, 147, 210,
 234, 257, 306, 314, 357, 385,
 514, 519
 Pellegrini, Federico, 55
 Pellegrino, Amadeo, 106
 Pelletan, Jules, 146
 Pelissier, Georges, 199
 pelmatozoa, 537
 Peloponnesus, 388
 Peizeln, August von, 68
 Pemberton, T. E., 238
 Pembrokeshire, 388
 pen drawings, 388
 Peña, Jos. Ortiz de la, 442
 Peñafiel, Antonio, 535
 penal laws and science, 388
 Penarth free lib., 521
 Penas, val de, 510
 Pénaud, Ernest, 293
 Pence, J. H., 150
 Penck, Albrecht, 122, 154, 317, 382,
 466², 513
 Pendle hill, Lancashire, 388
 Pendleton, John, 426
 pendulum, 388
 Penfield, S. L., 341, 394
 Pengelly, Hester, 388; William, 28,
 91, 144, 281, 376, 388, 533
 Penhalloe, D. P., 82
 Penhallow press, 388
 penitence, 389
 penitentiaries, 21, 389
 Penkina, Z. M., 440, 441
 penmanship, 389
 penmen, 389
 Penn, Arthur, 73; J. G., 16, 360;
 Wm., 389
 Pennell, E. R., 129, 548; Joseph,
 280, 388
 Penning, W. H., 97
 Pennington, A. S., 537
 Pennino, Antonio, 382
 Pennsylvania, 389, 395, 558
 Penobscot (Maine), 318
 Penon, George, 363²
 Penrose, R. A. F., 303
 pensions, 389
 pentateuch, 61, 389
 pentache, 389
 Penzance, 389
 Penzig, Ottone, 42
 peoples of the earth, 389
 Pepper, C. M., 135
 Peppmüller, Rudolf, 230
 Pepys, Samuel, 389
 Perceval, Spencer, 389
 Perceval legend, 558
 Percheron, Achille, 174, 261
 Percival, H. R., 497
 Percoyo, Erasmo, 270
 Perdonnet, Auguste, 421
 Perdrizet, Pierre, 434
 Perels, Emil, 502, 503; P. F., 293
 Pérennès, François, 104
 Peres, Garcia, 409
 perfumes, 389
 Percaud, M. A., 119, 314
 Périgord, 389
 Périgueux, 389
 Perin, Charles, 6
 Peringer, Gustaf, 481
 periodic system, 163
 periodicals, 389-91, 558; archaeological, 32; army, 35; botany, 544; boys', 83; comic, 127; dental science, 494; drama, 150; educat., 160; gardening, 207; gazettes, 208; geography, 212; geology, 214; historical, 246; learned soc., 470; linnaean soc., 304; mathematics, 328; meteorology, 335; nat. history,
- 359; negro, 360; physics, 399; religious, 425; républiques, 426; slavery, 468; stamps, 479; statistical, 479-80; Sunday, 484; technical, 494; unitarian, 509; zoology, 537
 periodicals, Aberdeen, 23; America, 163, 18, 21; Anglo-Indian, 25; Argentina, 34; Breslau, 85, 545; Brittany, 87; Brunswick, 90; Carolina, 107; Darmstadt, 139; Dublin, 152; Dundee, 153; the east, 155; Edinburgh, 158; Finland, 185; Florence, 180; France, 195-6; Genoa, 210; Germany, 216-8; Glasgow, 224; Greece, 231; Grenoble, 233; Haarlem, 235; Hamburg, 237; Hasselt, 238; Haute-Marne, 239; Heidelberg, 241; Hungary, 252; Huy, 253; Iceland, 255; Illinois, 256; Jewish, 277; Kiel, 282; Lecco, 294; Liege, 302; Lille, 303; Louvain, 311; Luxembourg, 313; Lyon, 314, 556; Maine (U.S.A.), 318; Netherlands, 364; New England, 365; New York, 366; Normandy, 371; Orne, 377; Ottawa, 378; Philadelphia, 396; Philippines, 396; Portugal, 409; Quebec, 420; Romania, 439; Russia, 440; Syria, 483; Sweden, 481, 487; Switzerland, 488; Ticino, 500; Toronto, 501; Valencia, 511; Vevey, 515; Vienna, 516; Worcestershire, 531; Würtemberg, 532; Würzburg, 533
 peripatus, 391
 perityphilitis, 392, 508
 Perkins, F. B., 20, 74, 102, 184;
 Henry, 392; J. H. T., 131
 Péron, Alphonse, 9
 Peroni, Vincenzo, 545
 peroxide of hydrogen, 253
 Perpéchon, Félix, 108, 546
 Perpignan, 392
 Perrault-Dabot, A., 348
 Perreau, Pietro, 386
 Perrey, Alexis, 154
 Perrier, Emile, 324; Rémy, 345
 Perrin, André, 26, 202, 318, 445²;
 F., 140; W. H., 281
 Perris, G. H., 501
 Perrod, Maurice, 441
 Perroni-Grande, L., 139
 Perroud, Claude, 431
 Perry, Bliss, 184; E. D., 222; N. W.,
 265; T. S., 170; W. S., 17, 18,
 254
 persecutions, 118, 528
 Perseus legend, 392
 Persia, 95, 376, 392, 507, 555
 Persius, 392
 personal bibliography, 392
 perspective, 151
 Persuhn (-), 149
 Perth, 392; Perthshire, 392
 Peru, 392-3
 Perugia, 393
 peruvian bark, 117
 Pescetto, G. B., 302
 Pesche, J. R., 444
 Peschel, Emil, 283
 Pescia (Italy), 393
 pessimism, 393
 Pestalozzi, J. H., 393
 Pesth, 393
 Peter, St., 393
 Peter the great, 393, 558
 Peter III (Russia), 393
 Peter, Franz, 182
 Peter Parley [i.e. S. G. Goodrich], 227

INDEX

- Peterborough, 393
Peterhead, 393
Petermann, A. H., 211, 393; J. H., 3, 30-1, 35, 39, 59, 107, 129, 161, 276, 392, 443, 491, 507
Peters, C. F., 393
Petersburg, St., 81, 164, 276, 393-4, 439, 450
Petersen, dr., 485; H. G., 254; J., 143; Siegwart, 371
Petersilie, Alwin, 160
Petheram, John, 26, 62
Petherick, E. A., 423, 125², 211, 351, 466
Petit, Jules le, 199; L. D., 297, 361, 362, 363², 557; L. H., 332; Maximé, 193; Paul, 424; Paul (of Louviers), 110, 181, 253
Victor, 534
Petrarch, Francesco, 370, 394, 558
Petreius, Theodosius, 101
Petri (-), 250
Petriceicu-Hasdeu, B., 435, 436
Petrík, Géza, 252²
petrography, 394
petroleum, 69, 349, 394-5
petrology, 395
Petronio, San, 395
Petronius, 395
Petrosilios, J. B., 350
Petrov, J., 231
Petrovich, N. S., 143, 456
Pétrovitch, G. T., 446
Petruci, Ottaviano dei, 353
Petrus Lombardus, bp., 395
Petsch, Robert, 429
Pettengill, S. M., 21
Pettersen, Hjalmar, 27, 186, 287, 371, 372
Pettigrew, T. J., 58, 399, 486
Pettingell, J. H., 412, 497
Petty, Sr. Wm., 395
Petzholdt family, 395
Petzholdt, Julius, 138, 298, 333, 446²
 pewter plate, 395
Peyraud, Lucien, 467
Pezzana, Angelo, 386⁴
Pfaff, Friedrich, 204
Pfannkuchen, A. H. T., 222
Pfau, K. F., 219
Pfeiffer, Franz, 218
Pfenninger, Heinrich, 490
Fister, Christian, 357, 374
Pflugk-Hartung, Julius von, 269
Pfudel, Ernst, 302
Phaedrus, 395
phaleniidae, 395
Phaleš family, 395
phallic worship, 395
pharmaceutical lit., 395
pharmacology, 395
pharmacy, 395
pheasants, 395
Phelan, James, 495
Phelps, J. D., 225; W. L., 229, 432, 476
Phidias, 395
Philadelphia (U.S.A.), 159, 162, 276, 360, 395-6
Philianagnostes [i.e. Thos. Herne], 247
philanthropy, 396, 440
philately, 478-9
Philemon, 396
Philes, G. P., 374
Philibert-Soupe, Alfred, 443
Philip Augustus of France, 195 col. 2
Philippe, J. P., 184, 384², 445
Philippi, E., 106; Fridericus, 115
Philippians, epistle to, 396
Philippide, Alex., 436²
Philippines, 322, 396, 558
Philips, Elsbeth, 119; Sir Richard, 396
Philipson, Alfred, 176, 388, 523
Philimore, C. M., 270; Francis, 146
Phillips, C. E. S., 434; 533; Georg, 292; John, 534; L. B., 67; M. E., 482; P. L., 15, 20, 85, 135, 234, 323, 518, 547
Phillips, Sir Thomas, 79, 297, 303², 338, 384, 396
Phillips-Wolley, Clive, 206
Phillotts, Henry, bp., 396-7
Philo of Alexandria, 396; Judæus, 396
philobiblon, 93
philology, 8, 145, 244, 379, 397; english, 168; indian, 258-9; greek, 232; neo-latin, 415; oriental, 376; persian, 392; polynesian, 406; roumanian, 436; slavonic, 456; spanish, 102; turkish, 507
Philomneste, see P. G. Brunet
philosophy, 3, 177-8, 270, 290, 293, 379, 397-8, 425, 475, 532
Phipson, Emma, 459; T. L., 398
Phoenicia, 398
phonetic lit., 398
phonotypography, 398
phosphate of lime, 303
phosphorescence, 398
phosphorus, 365, 398
photogrammetry, 398
photography, 126, 398-9, 494, 558
photometry, 399
Phyfe, W. H. P., 414
phyllocardia, 399
phyllodopoda, 399
phyloxera, 399
physical education, 160, 211, 399
physicians, 370, 399, 400
physics, 163, 388, 399, 501
physiocrats, 399
physiology, 24, 182, 399, 400; alimentary canal, 9; bone-structure, 73; brain, 84, 544; drink, 151; drugs, 152; ear, 154; Edinburgh, Steuart lib., 158; elbow, 162; embryo, 164; eye, 180; lungs, 312
Piacenza, 400
pianists, 400
piano, 400, 494
Picard, Edmond, 53; Frédéric, 490
Picardy, 400
picarésque novel, 400
Picart, P., 406
Picatoste y Rodriguez, F., 473
Picardet, R. A. S., 225
Piccaroli, Vittorio, 388
Piccioni, Luigi, 542
Picco, Francesco, 431
Picenut (Italy), 400
Picher-Dardier, madam, 455
Pichler, Adolph, 158
Pichon, Georges, 349; Jérôme, 384, 515; René, 284, 288
Pick, Albert, 416; Bernhard, 496
Pickard, S. T., 526
Pickering, J. E. L., 3; Wm. 400
" Pickwick," 146
Pico della Mirandola, G., 400
Picot, Émile, 130, 202², 344, 421, 435, 436, 510; Georges, 42, 446, 466
Pictet, Camille, 253
Picton, J. A., 306
pictures, 400
Piedagnel, Alex., 272
Piedmont, 400, 511
Pierce, A. H., 240, 418; J. M., 160, 235; Mary T., 95
Pieri, Marius, 394; Paolino, 334
Pierret, Emile, 197², 385²
- Pierron, Alexis, 230, 433
Piers, H. B., 374²
Piers, Harry, 372
Piersig, R., 253
pietism, 400
Piérement, C. A., 249
Piffard, H. G., 136, 467², 510
Pigeon, E. A., 306
pigeons, 400-1
Pigeotte, Léon, 505
Pigoreau, A. N., 432
Pigorini, Luigi, 270²
Pilate, Pontius, 401
Pilcz, Alexander, 261
pilgrim fathers, 401; "mayflower," 329
" Pilgrim's progress," 92
pilgrimages, 248, 401
Pilling, J. C., 16, 41, 59, 112, 117, 163, 177, 259, 266, 356, 442, 466, 520
Pillon, François, 398
Pim, Bedford, 382
Pimbert, Denis, 485
Pimentel, Francisco, 337
Pinniger, R. H. A., 183
Pin, L. E. du, 246
Pinart, A. L., 14, 286
Pinatel, Philippe, 99
Pincus, Ludwig, 530
Pindar, 401
Pindter, Rudolf, 557
Pinelo, Antonio de Leon, 210, 257, 260
Pinero, A. W., 401
Pingaud, Léonce, 446
Pingrenon, Renée, 544
Pini, Gaetano, 133, 240
Pink, John, 97
Pinkerton, John, 255, 451, 520
Pinloche, A., 393²
pinnipeds, 401
Pins, île de, 401
Pinson, Paul, 177
pinus silvestris, 401
Piolin, Dom Paul, 318
pipe. *see* mug, p. 351
pipe, bag, 47
Piper, Ferdinand, 424; Paul, 220², 540
Pipping, F. W., 185
Pirenne, Henri, 53
Pirna (Saxony), 401
Pirsson, L. V., 341, 394
Pisa, 401
Pisani, L. J., 184
Pischel, Richard, 236, 444
Pistoja, 401
Pitard, Eugène, 28
Pitha, dr. von, 485
Pithiviers (France), 401
Pitman, Sir Isaac, 464
Piton, Camille, 384
Pitré, Giuseppe, 190, 267
Pitseus, Johannes, 169
Pitt, G. F., 472
Pittsburg, 401
Piumati, Alessandro, 138, 383, 394
Pius II (Eneas Sylvius), 3, 394
Pizan, Christine de, 401
Pizzi, Italo, 392², 541
placards (France), 196
Placiarius, Vincentius, 27
place-names, 220, 401, 452
Placentius, Petrus, 401
plague, 401
Plaine, B., 55
Planfield (U.S.A.), 401
Plan, P. P., 538
planaria, 401
Plancharde, E. N., 23
Planchon, J. E., 399
planets, 401
planimeter, 401

- Plant, John, 320
 Plantin, Christoffel, 401-2
 planting (arboriculture), 31
 plants, 370, 372, 377, 381, 402, 461,
 511
 Platia, la, 99, 402
 plate, church, 119
 Plateau, J. A. F., 180, 375
 platinum, 402
 Platner, Ferdinand von, 271; S. B.,
 403
 Plato, 402, 472
 Platon, Oscar, 372
 platyhelminia, 403
 Platzmann, Julius, 228
 Plautus, 403
 play, 23
 Playfair, Sir R. L., 93, 349, 504
 plays, 150-1, 326, 342, 380, 478
 Pfehn, Friedrich, 318
 Plessis, Frédéric, 414
 Pleyte, C. M., 361
 Plimpton, G. A., 554
 Pliny (elder), 403; (younger), 403
 pliocene, 403
 Pitt, G. L., 246, 425
 Plohn, S., 253
 Plombières, 403
 Plomer, H. R., 9, 10, 99, 155, 239,
 309, 388, 401, 412, 413, 418,
 461, 476, 479, 526, 533, 546-8
 Plomp, H. P. B., 434
 Plon, Eugène, 499
 Ploss, Hermann, 529
 Plotinus, 403
 Plowright, C. B., 509
 Plummer, Charles, 8; Mary W.,
 301²
 Pluquet, Adrien, 320, 370
 plurality of worlds, 403
 Plutarch, 403
 Plymouth, 332, 403
 Plymouth (Mass.) psalmody, 417
 Plympton, C. W., 22
 Pochettino, G., 337
 Pocock, Lewis, 262; Nicholas, 60
 Podesta, Bartolomeo, 559
 Podmore, Frank, 477²
 Poe, E. A., 403
 Poelchau, Arthur, 307
 poetry, 403
 poets, 331, 403
 Poey, Andrés, 122, 154, 253, 413
 Poggendorff, J. C., 40, 111, 212, 326
 Poggiali, Cristoforo, 400
 Pohl, C. F., 239, 353; Richard, 56
 Pohler, Johann, 339
 Pöhlmann, H., 500
 Poinset, A. E., 27
 Poirée, E., 385
 poisons, 36, 100, 403, 455
 Poisson, Albert, 7
 Poitiers, 403-4
 Poitou, 404
 Poitevin, Gustave le, 197, 412
 Poix, Gaston, 147
 Pokel, Wilhelm, 121
 Pokorny, Rudolf, 468
 Pol, St., 404
 Polain, Louis, 357, 364, 429, 447, 465
 Poland, 51, 404-5, 409, 461-2, 469
 Polar regions, 405
 polarisation, 405
 Pole, William, 526
 Poleni, Giovanni, 230, 269
 Politian, A. A., 405
 political economy. *see* economics
 political science, 23, 127, 338, 365,
 405, 540, 558
 Politzer, Adam, 154²
 Polivka, Jiri, 71
 Polkowskie, Ignacy, 132
 poll books, 162
 Pollard, Albert F., 161, 457, 471;
 Alfred W., 2, 76, 77², 86, 232,
 411, 413, 460, 500, 543, 557;
 J., 359
 Pollock, Frederick, 10, 477; John,
 168
 polo, game of, 405
 Polo, Marco, 406
 Polybius, 406
 Polynesia, 406
 polythalamia, 406
 polyzoa, 406
 Pomerania, 406
 Pompadour, Madame de, 406
 Pompeii, 406
 Ponceto, M. A., 160
 ponds, 406
 Ponomarev, S. I., 248
 Pons, A. J., 225, 312, 421
 Pont Audemer, 406
 Pont à Mousson, 406
 Pont-de-Vesle, A. de Ferriol de
 (dram. lib.), 201
 pontificalis, liber, 406
 Pontius Pilate, 401
 Pontoise, 406
 Poole, Herman, 205; Mary, 391;
 R. Lane, 168; Stanley Lane,
 259, 442, 488; W. F., 299, 391⁴,
 531
 Poor, H. W., 406
 poor laws, 406-7; poor priests, 407
 Poor Robin almanacs, 407
 Poore, B. P., 20
 Pop, Alexandru, 436
 Pope, Alexander, 407
 popery, 407
 Popes, the, 407
 Popham colony, 407
 popish plot (temp. Chas. II), 168
 Popov, A. N., 350²
 Popovici-Hatzeg, N., 213
 Popper, Wm., 277
 population, 201, 407, 470
 populist movement, 407
 porcelain, 410
 Pordenone, Odoric de, 38, 374
 poriferata, 407, 537
 Porrentruy (Switz.), 407
 Porritt, Edward, and A. G., 386
 Porro, Carlo, 211; Giuseppe, 381
 Porson, Richard, 407
 Port, Célestin, 318
 Port Royal, 407
 Porta, Carlo, 407-8
 Portal, Antoine, 23; Charles, 7; E.,
 415², 436
 Portalis, Roger, 173²
 Porter, G. W., 63, 86-7; J. H., 114;
 Noah, 73
 Portig, Gustav, 36, 425
 Portis, Alessandro, 213, 268
 Porto, Luigi da, 461³
 Porto Rico, 408
 portraits, 341, 408, 461, 529
 ports, sea, 407-8; treaty (Japan),
 272
 Portsmouth, 408
 Portugal, 408-9; Abyssinia, 539;
 fencing, 183; history, 385;
 Newcastle-on-Tyne, 408;
 Shakespeare, 461
 Portuguese nun, 409
 Posada, Adolfo, 470, 529
 Poschiavo (Switz.), 409
 Posen, 409
 Posewitz, Theodor, 79
 posies, for rings, 409
 positivism, 409
 Poskin, Alphonse, 54
 Post, A. H., 4, 290, 292
 postage stamps, 478-9; titles, 409
 posters, 410
- posts and telegraphs, Switzerland,
 488
 potato, 410; starch, 410
 Potiche, vicomte de, 337
 Potiquet, Alfred, 317
 Potsdam, 410
 Pott, A. F., 223, 250, 287
 Potter, A. C. 52, 188, 238²; F. de,
 54, 188; M. A., 550²; M. E., 20,
 74; M. K., 511; S. O. L., 470
 pottery, 410, 558
 Potthast, August, 219, 338
 Potts, R. A., 462
 Potvin, Charles, 117, 427²
 Poughkeepsie (N. Y.), 410
 Pougin, Arthur, 353
 Pougues (France), 410
 Pouillet, Ch., 547; Eugène, 129, 387
 Poulet, Henry, 510
 Poulsen, V. A., 81, 112
 poultry, 410
 Poultry, the (London), 309
 Pound, Roscoe, 360
 Poussin, Nicolas, 410
 Pouvourville, Albert de, 155
 Pouy, L. E. F., 10, 23, 471
 poverty, 410
 Povey, Charles, 410
 Powell, F. York, 195, 255, 526; H.
 J., 224; J. W., 131; Vavasor,
 61
 Powell-Cotton, P. G. H., 2
 Power, John, 73, 264²
 Powornitsky, A., 439
 Poydenot, Henry, 51
 Poynting, J. H., 154
 Poyntz, Thomas, 228
 Pozdnier, D. M., 322
 Pradel, Charles, 102
 Praeger, R. L., 224, 265
 Praet, J. B. B. van, 512
 Praetorius, G. F. F., 3
 Prague, 410
 Prantl, Carl von, 261; K., 81
 Prarond, Ernest, 1
 Prato (Italy), 410
 Pratt, S. S., 521
 prayer and prayer book, 17, 288,
 410-11, 412
 praying-wheel, 526
 preachers, 411
 Preble, G. H., 359, 480
 precious-stones, 366, 411
 Predari, Francesco, 339
 Predazzo (Austria), 43
 predestination, 411
 pre-existence of the soul, 472
 Preece, George, 481
 prefaces, 141
 prehistoric man, 320; lake dwellings,
 285; study, 411
 premonstratensians, 411
 Prenant, Auguste, 24
 Prenau, St. L., 248
 Presburg, J. M., 289
 presbyterianism, 21, 411
 Prescott, Charles, 66; S. C., 175
 press, newspaper, 389-91, 422. *See*
 also periodicals
 Pressburg, 411
 Prestage, Edgar, 409¹
 Prester, John, 278, 411
 prestidigitation, 128
 Preston (Lanc.), 411
 Preston, T. A., 527
 Pretender, the old, 411
 Preuschen, Erwin, 118
 Preuss, F. R. E., 230
 Preux, Jules, 517
 Prévost d'Exiles, A. F., 297
 Preyer, William, 164
 Prezzinier, Giovanni, 189
 Pribram, Alfred, 428

INDEX

- Price, F. C., 105; F. G. H., 208;
J. M., 406; William, 422
Price's patent candles Co., 225
prices, 411; of books, 78
Prichard, Rees, 412
Prideaux, Mathias, 244; S. T., 65-7,
543; W. F., 114, 124, 188, 282,
367, 435, 481
Prien, Frederick, 427
priests, 412
Prieto, A., 473
Prieur, Frédéric, 196
Prime, family of, 412
Prime, E. D. G., 412; Frederick,
17, 212; S. I., 60; Wendell, 58
Primer, Sylvester, 226, 297
primers, 412
" prince " of Machiavelli, 315
Prince, Carlos, 257, 393; C. L., 541;
Thomas, 14, 80
Princeteau, dr., 405
Princeton (N.J.), 412
Pringle, A. T., 95, 155
printers and stationers, London, 309
printing, 412-3; clubs, 470; letter
foundries, 193; printers' marks,
324
printing-presses, local, 411; private,
413
prints, 413, 558
Prior, D. H., 544; sir James, 92;
Matthew, 473
prismatic rays, 413
prisons, 413
Prittitz und Gaffron, H. von., 209
Pritzel, G. A., 81, 402
Privas (France), 413
privateering, 413
privately printed books, 9, 413
probabilities, 208
probate library, 413
Probst, Ferd., 103
proclamations, 413
Procter, Francis, 167, 442
Proctor, Robert, 44, 54, 64, 87, 143,
149, 163, 171, 201, 221, 232,
234, 248, 257, 266, 271, 347,
364², 378, 409, 412, 424, 455,
475, 487, 490, 541, 547, 552;
Richard A., 413
production, theories of, 413
Proels, Robert, 219, 221, 222
Proescholdt, Ludwig, 4612
professional institutions, 413
profit-sharing, 413-14
prognostications, 414
progressive lit., 414
prohibited books, 75
Proksch, J. K., 70
prologue in Engl. lit., 414
Promis family, 414; Vincenzo, 445
pronunciation, 414, 461
Propertius, Sextus, 414
property, 261, 414
property-tax, New York, 366
prophecies, 414
proportional representation, 414
proprietary govt. (Pennsylvania),
389
Prosnitz, Adolf, 400
Prossnitz, 414
Prost, Auguste, 6, 336
prostate gland, 414
prostitution, 414
protoantism, 342, 414; Austria,
44, 414; France, 201, 371, 414;
Geneva, 210; martyrology, 324;
Pfalz, 382; preachers, 411;
Velay, 512; Venalissin comtat,
513
Proteus, modern, 414
Prothero, G. W., 18, 84, 439; R. E.
123, 370, 417, 479
Protos, Félix, 395
protoplasm, 179, 414
protostega, 415
protozoa, 415
Prou, Maurice, 381
Prousteau, Guillaume, 376
Provence, 6, 156, 242, 324, 325, 415
proverbs, 415-16, 558
Providence (Rhode Island), 19, 416
Provins (France), 416
Prowse, G. R. F., 496
Prudentius, 416
Prugneaux, Q. P., 207
Prussia, 84, 243, 405, 416-7
Prybeli, 228
Pryde, David, 73
Pryne, Wm., 417
Pryor, A. R., 243
Pryse, R. J., 521
psalms, 306, 417
psalter of 1457, Mayence, 328
pseudonymous writers. *see* anonymous
writers
Psyché, 417
psychology, 5, 179, 279, 417-8, 541,
547, 558
pterodophyta, 418
Ptolemy, Claudius, 418
ptomaine, 418
Pubilius Syrus, 558
publishers, 418
Puccini, Roberto, 323
Puckle, James, 418
Pudsey (Yorkshire), 418
Puebla Indians, 418
Puech, Albert, 369
Puglia (Italy), 418
Puglisi, S., 372
Puibusque, Adolphe de, 198
Puig y Larraz, Gabriel, 105, 472
Pumati, Alessandro, 34
Pulic, Luigi, 418
Pulignani, Michele Faloci, 44
Pulkova, 40, 418
Punch, 418, 496; and Judy, 418
punctuation, 418
punic war, 419
punishment, capital, 140
Punjab, 258
Pünjer, G. C. B., 497
Punta Merlata, Istria, 266
Pupin, Charles, 361
Purchas, W. H., 242
Purdy, C. W., 145
pure literature soc., 419
purgatory, 387
Pürglitz, 419
puritans, 419, 478
Purves, G. T., 29, 118, 547
Purvis, W. F., 5
Puschmann, Theodor, 332
Pusey, E. B., 419, 502
Pushu books, 87, 419
Putnam, G. H., 45, 743, 130; Helen
C., 380; J. D., 451; Ruth, 527,
555
Puttick and Simpson, 142, 336, 474,
485
Püttingen, J. V. von, 289
Puy de Dôme, 419; Puy en Velay,
419
Puylaurens, 419
Puymaire, T. J., Comte de, 278,
279, 474
Puyol, P. E., 281
Puységur fam., 419
Pycroft, James, 73
pygmies, 419
Pyle, W. L., 332
Pyne, Henry, 170
Pyron, Richard, 419
Pypin, A. N., 91, 438, 440, 464
Pyrenees, 419, 502
pyrometers, 419
pyronema confiuenus, 349
Pythagorean acad., Italy, 267
Pytheas, of Marseilles, 419

Q
Quain, Jones, 24
quakers, 21, 419, 558
Quantin, Maximilien, 45
Quartz, Albert, 227
Quaritch, Bernard, 65, 171, 305,
306, 381, 419-20, 470, 521
Quarré-Reybourbon, Louis, 302
quarries, 342
quaternions, 420
Quatrefages, Armand de, 419
Quebec, 98, 420
Quedlinburg (Saxony), 420
Queen Charlotte Islands, 420
Queensland, 420
Quentin, St., 420
Quentin-Banchart, Ernest, 191, 193,
323; Maurice, 100
Quéqué, Nérée, 350
Quérard, J. M., 272, 77, 121, 198³,
420, 432, 444, 519
querulous, 420
Quesada, V. G., 387, 540
Quesnay, François, 420
Quétif, Jacques, 149, 411
Quevedo, F. de Gomez de, 400, 420
Quicherat, J. E. J., 420
Quick, R. H., 159
quietist, the, 344
Quignard, Christian, 558
Quingstad, J. K., 287
Quimper (France), 420
Quinan, J. R., 48
Quincy (U.S.A.), 420
Quinn, J. Henry, 102²
Quinton, John, 370
Quintus Smyrnaeus, 420
Quirielle, Roger de, 83
Quiros, P. F. de, 553
Quito univ., 157
Quixote, don, 48, 107, 117

R
" R. Printer," 420
Rabany, Charles, 226, 283
Rabb, Kate M., 175
rabbinical lit., 275-8
Rabelais, François, 208, 420-1, 558
Rabenhorst, Ludwig, 81
rabies, 421
Rabiet, Eugène, 145, 194
Rabut, François, 445
Rabutaux, A. P. E., 414
Racan, Honnorat de Bueil de, 421
races of mankind, 178, 389
Racine, Jean, 421
Racinet, Auguste, 131
racing, 421
Rackett, Thomas, 463
Rački, Franjo, 134
Rackwitz, Richard, 370
Raezvinskischen lib. (Posen), 421
Rada y Delgado, Juan de Dios de la,
123
Radcliffe, A. G., 454; John, 320
radiation, 421
Radier, J. F. Dreux du, 404
Radiguer, Louis, 412
radiolaria, 421
Radowitz, J. M. von, 549
Radziwill coll., Königsberg, 283
Rae, W. Fraser, 222
Raemdonck, J. van, 334
Raffalovich, Arthur, 250
Raffet, D. A. M., 421
Raffles lib., Singapore, 435
Rafinesque, C. S., 187
Rafters, G. W., 456, 523
Ragazzoni family, 434
Ragon, E., 340
Ragozin, Z. A., 39, 259, 392

- Ragult, F. M., 501
 Ragusa, 421
 Rahir, Edouard, 421
 Raikes, Robert, 449²
 railways, 421, 489
 rain, 335, 422; rain band, 422;
 rainbows, 422
 Raine, James, 83, 534
 Raines, C. W., 490; F. R., 320
 Rainguet, P. D., 109
 raisins, 422
 Rait, R. S., 325
 Rajaveekhara (Indian poet), 422
 Raleigh, sir Walter, 422
 Raleigh, Walter, 184
 Rambaud, A. N., 245, 438²
 Ramneau, M., 98
 Rames, J. B., 99
 Ramirez, B. A., 6; J. F., 336;
 Santiago, 336
 Ramon de la Cruz, 422
 Ramond, G., 463
 Rampini, Charles, 348, 357
 Ramsay, Alexander, 122², 422, 460;
 A. M., 422; G. G., 491; J. H.,
 540
 Ramsey, M. M., 135
 Rand, Benjamin, 157, 550; E. S.,
 375
 Randall, W. W., 208
 Rangabe, A. R., 231²
 Ranghiacsi, Luigi, 382
 Rangoon, Mason's lib., 382
 Ranke, Leopold von, 422
 Rankin, Julia T., 381
 Ranney, A. L., 361
 Ranza, Emilia, 325
 Raoux, Edouard, 512
 Raper, C. L., 346
 Raphael, Sanzio, 422
 Raphoe, 143
 Rapmund, C. Otto, 240
 Rasel, Andreas, 422
 Rashdall, Hastings, 509
 Rasi, Luigi, 271
 Raspe, R. E., 422
 "Russelas," 279
 Rassmann, C. F., 214, 351
 Rastadt, 422
 Rastall, Wm., 422
 Rastell, John, 422
 Radolt, Erhard, 422
 Rathenow (Prussia), 422
 Rathery, A. J. B., 194
 rationalism, 422
 Ratisbon or Regensburg, 7, 422,
 424
 rattlesnake, 422
 Ratzeburg (Schl.-Holst.), 422
 Ratzel, Friedrich, 154
 Rauff, Hermann, 428², 477; M., 428
 Raulin, J. M., 288; Victor, 133
 Rausch, Friedlieb, 490
 Rautenberg, Otto, 416
 Ravaillac, Francois, 422
 Raveneau, Louis, 211
 Ravenna, 422
 Ravennas, anonymous, 423
 Ravenstein, E. G., 4, 26
 Ravignani, Luigi, 117
 Rawles, W. A., 185, 540
 Rawlinson, George, 161, 398;
 Richard, 172, 244
 Rawlinson collections, 423
 Rawnsley, H. D., 285
 Rawson, H., 321
 Ray, Isaac, 423; John, 423
 Raymond, Ida, 19; William, 126
 Raynald, Furcy, 297; Gaston, 109,
 199, 354
 Rayner, Simeon, 418
 rays, prismatic, 413
 Razzolini, Luigi, 266
 Re, Filippo, 5
 Reader, William, 168
 Reading, Berks, 423
 Reading, Wm., 309, 466
 reading, 423; for the young, 535
 Rearden, T. H., 394
 Reatz, C. F., 293
 Réaume, Eugène, 346
 Rebort (Bavaria), 423
 Reber, B., 488; Balthasar, 49
 Rebière, Alphonse, 529
 Reboul, Jules, 283, 506; Robert,
 27, 194, 229, 242, 415², 501
 Recanati (Italy), 423
 reciprocity, 423
 Recke, J. F. von, 132, 177
 Reckitt, James, lib., Hull, 251
 Recklinghausen, Friedr. von, 467
 Récusé, Elišée, 4
 records, 351, 423
 Récyé, V. A., 280
 Redgrave, G. R., 94, 261, 375, 422
 Redlich, C. C., 297
 Redpath, Peter, 15, 167, 348
 Redpath lib., Montreal, 245
 Redwood lib., Newport (R.I.), 368
 Rée, P. J., 373
 Reed, E. A., 244, 392; Isaac, 150;
 T. B., 49, 70, 193, 265, 310, 417,
 423; Walter, 534; William,
 289²
 Rees, J. Rogers, 75
 Reeves, J. S., 128; W. P., 367
 William, bp., 423
 reference lists, 423
 references, literary, 304
 referendum, 423
 refining, 423
 Reform club lib., 309
 reformation, the, 414, 423-4, 447,
 455, 483
 — Florence, 189; Saxony, 446;
 Scotland, 452; Switzerland,
 490; Vermigli, 514; Wald-
 sassen, 520; Zwickau, 537
 reformed ch., America, 21; Ger-
 many, 221
 reformers, social, 424; spanish,
 527
 refraction, 424
 refrigeration, 424
 Régaméy, Félix, 273
 Regel, Ernst, 496; Fritz, 500;
 H. M., 534
 Regelssperger, Gustave, 365, 401
 regeneration (biol.), 424
 Regensburg, or Ratisbon, 7, 422,
 424
 Reggio, 424
 regiments, 391, 424
 Regis, Gottlob, 420
 registers, parish, 424
 Regnard, J. F., 288, 424
 Regnault, Félix, 254
 Regnier, Henri, 284, 421; Louis, 24,
 178², 454, 515; Maturin, 424;
 L. R., 254, 375
 Reguera, L. M., 475
 Reguin, abbé, 46
 Reher, August, 219
 Reiber, Ferdinand, 11
 Reich, Emil, 252
 Reichardt, George, 335, 342
 Reichelt, Carl, 317; G. T., 348
 Reichenbach, E. S. von, 4
 Reichenow, Anton, 68
 Reichert, E. T., 455
 Reichhart, P. G., 257²
 Reichling, Dietrich, 352², 517, 553-4
 reichstag, german, 221
 Reicke, Rudolph, 254, 280³, 416²
 Reid, Clement, 247, 403, 486; G. W.,
 134; H. L., 493; J. D., 494;
 John, 106, 206; Thomas, 424
 Reikenkugel, Carl, 137²
- Reiffenberg, F. A. F. T. de, baron,
 475, 501
 Reigate lib., 558
 Reiley, A. C., 245
 Rein, Wilhelm, 159, 160
 Reinach, L. de, 553; Solomon, 32,
 121, 192, 232, 352, 410, 424, 447
 reincarnation, 424
 Reine d'Alise, Sainte, 424
 "reine fuchs," 427
 Reinhard, Marcus, 424
 Reinhardstoettner, Carl von, 51
 Reinhold, Alex. von, 439
 Reinsberg-Düringsfeld, Otto von
 137
 Reisch, P. S., 12, 126, 405
 Reiss, Wilhelm, 125, 157
 relation, blood, 543
 relief of the poor, 407
 religion, 384, 424-5, 496, 512
 religious orders, 375; tract soc.,
 272, 425; controversy in
 Dauphiné, 144
 Relton, F. B., 410
 Rembe, Heinrich, 162
 Rembrandt van Rijn, 425
 Rembry, Ernest, 223
 Remi, St., 425
 Remington, C. K., 241, 367, 442
 Remondino, P. C., 95
 Remy, Jules, 349
 renaissance, the, 337, 425-6; Eng-
 land, 267; Germany, 216;
 Italy, 554; sceptics, 407;
 Spain, 475; Urbino, 509;
 Venice, 513; women, 529
 Renan, Joseph Ernest, 196, 426, 558
 Renaud, Edouard, 48
 Renault, Louis, 292; Raoul, 99,
 296, 328
 Renda, Giovanni, 344
 Rendall, G. H., 279
 Rendu, Armand, 52
 René-Moreno, Gabriel, 72, 393, 544²
 Renier, Léon (antiquary), 426;
 Rodolfo, 322
 Rennert, H. A., 474, 512
 Rennes, 426
 Rennelaer, Mrs. Schuyler van, 207
 Renou, Emilian, 349²
 Renouard, A. A., 83, 480, 552;
 A. C., 291; Philippe, 124, 384²,
 385
 Renouvier, C. B., 398; Jules, 514
 Renz, R. T. von, 527
 Renzer, J. S., 278
 Renzi, Salvatore de, 442
 Rôle, La (France), 425
 repairing and mending, 426
 reporting, 426
 representation minorities, 342
 reprisals, 426
 reptiles, 426, 488
 "républiques" (periodicals), 426
 Resbecq, A. C. I. de Fontaine de,
 292
 resins (balsams), 48
 respiration, 427
 Restif de la Bretonne, N. E., 427
 Restori, Antonio, 386, 415²
 resurrectionist, 92
 resuscitation, 427
 Retana, W. E., 322, 341, 396¹
 Rethel (Belgium), 427
 Rethwisch, Conrad, 160
 Rettich, Heinrich, 293
 Reuchlin, Johann, 427
 Reumont, Alfred, 268
 Réunion, île, 427
 Reure, Michel de Chaugy, abbé, 514,
 556
 Reusch, F. H., 753, 104, 425, 427;
 Hans, 371
 Reusens, E. H. J., 381

- Reuss (Germany), 427
 Reuss, E. W., 582, 495²; F. F., 350; J. D., 13, 169², 264, 389, 470, 506; Rudolf, 113, 201
 Reuter, H. F., 425; M., 386
 Reuterskiöld, A. de, 479
 Reutlingen, 558
 Reventlow, C. O., 334
 Revesby abbey, 427
 Révil, J., 140, 445
 Reville, André, 531
 revolution, french, 196, 200
 Rey, E. Benoît de, 547; Francis, 129; Henri, 200; R., 11
 Reye, Theodor, 335
 Reyer, Edouard, 430, 500, 508, 556
 Reykjavik (Iceland), 427
 Reynard the fox, 427
 Reynaud, Gaston, 200; Saint-Albin, 347
 Reynaudi, Carlo, 302
 Reynier, Gustave, 130; J. B., 324
 Reynmann, Leonhard, 335
 Reynolds, H. E., 299; sir John, 52; 427; J. Russell, 175; Joan B., 211; M. T., 250
 Reynolds-Ball, E. A., 94, 117, 161
 rhacto-romanic lit., 427
 Rhées, W. J., 18, 98, 302, 469
 Rheims, 427-8
 Rheinhardt, Rudolf H., 526
 Rheinwald, G. F. H., 425
 Rhenanus, Beatus, 428, 448
 rhetoric, 428
 rheumatism, 428
 Rhineland, 275, 323, 428, 547
 rhinoceros, 428
 rhinoscleroma, 558
 Rhins, J. H. Dutreuil de, 499
 rhizopods, 428
 Rhode Island (U.S.A.), 428
 Rhodes, 428
 Rhodes, A. de, 116; W. B., 150; W. E., 321
 Rhodocanakis, Demetrius, prince, 428
 Rhône river, 428-9
 Rhône, Arthur, 324
 Rhyn, G. A. F. van, 73, 423
 Rhys, John, 106, 521
 Riaño, J. F., 474
 Rians, S. L. G. E. Audin de, 445
 Riant, comte Paul E. D., 57, 429, 447, 553
 Ribadeneira, Pedro de, 274
 Ribchester, 429
 Ribeiro, J. S., 408
 Ribet, Jérôme, 356
 Ribière, H., 45
 Riccardi, E. del Pietro, 178, 326-7, 343, 344; Paolo, 28; Riccardo, 189
 Ricci, Corrado, 422; Federico, 429
 Riccio, Camillo M., 2, 357², 429
 Rice, E. W., 449; H. L., 373; L. W. Spring, 280; Lewis, 99
 Rich, Obadiah, 13²
 Richard, Alfred, 404; Jules, 298
 Richards, E. H., 192², 240
 Richardson, C. F., 14, 20, 73; E. C., 28, 74, 118, 128, 130, 467; G. M., 112; H. T., 74; sir John, 533; M. H., 361; R. T., 327, 368; Samuel, 429, 558
 Riche, Attaile, 280
 Richelieu, cardinal, 429
 Richemond, Louis de, 109
 Richemont, A. de Bretagne, connétable de, 429
 Richet, Charles, 392²
 Richmond (Surrey), 429
 Richmond, G. E., 368
 Richou, Gabriel, 197, 298, 346
 Richter, Gustav, 216; J. P. F., 429; Julius, 49; P. E., 151², 211, 222, 298, 446; Raoul, 557
 Richthofen, Ferdinand von, 43
 Ricker, G., 342
 Ricketts, C. S., 510; P. de Peyster, 541
 Ricotti, Erecole, 429
 Riddell, John, 429
 riddles, 329, 429, 558
 Rideal, Samuel, 148
 Ridge, Wm., 367
 Ridgway, Robert, 126, 185², 206
 riding, 249, 429
 Riedel, H., 249; Theodor, 11
 Rieder, Hermann, 297
 Riedinger, Ferdinand, 490
 Riemann, Hugo, 355³, 356, 374
 Riestro, Letrado, 372
 Rieu, W. N. du, 251, 361, 365, 512
 Riezler, Sigmund, 407
 rifle, book of the, 429; brigade, 429
 Riga, 429
 Rigal, Eugène, 202
 Rigg, J. M., 400
 Riggs, S. R., 137
 rights of man, 320
 rigveda, 429
 Rijn, G. van, 362
 Riko, A. J., 317
 Riley, C. V., 72, 132, 174; J. W., 349, 469
 Rimbaud, E. F., 316, 353, 376
 Rimini, 429
 Rimini, G. B., 189
 Rinaldo, Costanzo, 268
 Rinder, Frank, 78, 544
 rinderpest, 429
 Ringhofer, Carl, 473
 rings, 429
 Ringwald, R. C., 140, 375
 Rinne, K. F., 218
 Rio de Janeiro, 429
 Rio de la plata, 402
 Rioja, La, 429
 Riom (France), 429
 Rios, José Amador de los, 473
 Ripley, W. Z., 2, 28, 178, 179, 518
 Ripoli press (Florence), 429
 Ripon, 429
 Ripperger, A., 261
 Ris, L. Clément de, 502; F., 489
 Risch, F., 58
 Ristelhuber, Paul, 11²
 Ristelhuber, J. B., 109, 158, 377, 406, 413
 Ristigouche (Canada), 25
 Ritchie, C. C., 321; G. T., 556; James, 46, 282; John, 351, 520
 Ritou, Etienne, 50
 Ritschl, Albrecht, 400, 429-30
 Ritson, Joseph, 169
 Ritter, F. L., 353, 354³; Franz, 125; Hermann, 353; Karl, 38
 Rittinger, Peter von, 514
 ritualism, 430, 456
 Riva de Preto (Austria), 430
 rivers, tidal, 430
 Rivier, Alphonse, 292, 293, 294
 Riviera, 430
 Rivière, Benjamin, 149; Charles, 6; E. M., 275; Louis, 130; M. E., 316
 Rivington, firm of, 418; C. R., 479
 Rivoire, Charles, 406; Emile, 210²
 Rivoli, 430
 Rivoli, duc de. *see* Masséna.
 Rix, S. W., 484
 roads, 430
 Roannais, le, 192
 Roanne, 430
 Roath lib., Cardiff, 100
 Robarts, C. H., 379²
 Robbia, L. and A. della, 430
 Robecchi, Levino, 408, 432
- Robert the devil, 430
 Robert, abp. of Rouen, 306
 Robert, Benjamin, 387; Ulysse, 55, 193, 201
 Robert-Dumesnil, A. P. F., 173
 Robertson, Wm., 282
 Roberts, Charles, 28; E. S., 175; G. B., 21, 98; J. W., 77; John, 321; W. R., 71, 142, 147, 230, 310; William, 75, 78², 79, 413, 481, 488
 Roberts-Austen, W. C., 226, 335
 Robertson, A. W., 28, 48, 282; E. S., 310; F. E., 376²; J. A. 306; J. G., 220; J. M., 460; John, 326; Joseph, 10; William, 15; W. F., 261, 341, 361
 Robertson-Scott, J. W., 116
 Robillard, C. A. de Beaurepaire de, 430
 Robin, poor, 407
 Robin Hood, 430
 Robinet, J. F. E., 128
 Robins, George, 482, 483
 Robinson, C. H., 239; C. N., 360; Edward, 248; E. F., 123; J. F., 534; Mary E., 235; Robert, 57
 "Robinson Crusoe," 141
 Robinsons in lit., 141
 Robsart, Amy, 430
 Roby, H. J., 294²
 Rocca, Nonce, 451
 Rocchi, Gaetano, 189, 551
 Rocco, Emmanuelle, 357
 Rochambeau, A. L. de Vimeux, marquis de, 513
 Rochas, Adolphe, 140
 Rochdale, 430, 530
 Rochefoucauld, Fr. duc. de la, 415
 Rochelle, la, 430
 Rochelle, J. F. Née de la, 408
 Rochester, 430
 Rochignoux, Thomas, 192, 347
 Rockhill, W. W., 437
 rocks, 430
 Rockstro, R. S. 189; W. S., 237, 334
 Rockwell, G. J., 511; J. E., 463
 Rockwood, C. G., 154, 213, 519
 rod, divining, 148
 Rodbertus, J. C. S., 430
 Roddy, J. J., 265
 Rodenbough, T. F., 3
 Röder, C. G., 355
 Rodet, Paul, 349, 373, 410, 518
 Rodez (France), 430
 Rodger, J. W., 112
 Rodocanachi, Emmanuel, 263, 433
 Rodriguez, Josef, 510
 Roeber, Friedrich, 532
 Roe buck, G. E., 556; W. D., 345²
 Roeckling, H. A., 456
 Roersch, Alphonse, 231
 Roesch, L., 539
 Roessling, Ernest, 261
 Roesslin, Eucharis. *see* Rösslin
 Rofe, Alfred, 333²
 Roger, Charles 60; Jules, 88, 370; Otto, 319
 Rogers, Charles, 430; Fairman, 122; Frederick, 389; Horatio, 19; J. E. Thorold, 14; John, 285; W. T., 63
 Rogg, J., 214, 326
 Rogge, H. C., 23, 234
 Rogovitch, M., 441
 Rogozhin, V. N., 472
 rogue-stories, Spanish, 400, 474
 Rohde, Erwin, 432
 Rohnström, O., 543
 Rohr, Moritz von, 375
 Röhricht, Reinhold, 135, 248², 274
 Rol, J. A. le, 514

- Rojas, Fernando de, 430; J. M., 513
 Roland, chanson de, 430-1
 Roland, Madame M. J., 431
 Rolandis, G. M. de, 39
 Rolfe, W. J., 461
 Rolland, Eugène, 82, 194; John, 431
 Rolle, Richard (Hampton), 431
 Rollenhagen, Gabriel, 431
 rollers, monograph on, 431
 Rolleston, George, 154; T. W. H., 297
 Rollet, L., 57
 Rollett, Hermann, 51, 226
 Rollier, Louis, 489
 Rollins, M. H., 160, 529
 Rollit, sir A. K., 251
 Roman, Joseph, 10
 roman catholic church, 103, 104
 roman history, 245; law, 293-4
 roman malaria, remains and wall, 431
 romance language, 415, 431
 romances, 431-2, 434², 436; chivalry, 117; cycle of Charlemagne, 109; Italian, 269; Spanish, 474
 — Amadis de Gaulle, 12; Aquitaine, Walther of, 29; Cid, 119; grail, 228; Havelock the Dane, 239; King Horn, 249; Iwain, 271; Lancelot du lac, 286; Perceval, 558; rose, the, 434; round table, 558; Roussillon, Gérard de, 436; Rush friar, 437; Sir Tristrem, 504; Valentine and Orson, 511; widow, false, 526
 Romanoff, house of, 432
 romanticism, 432
 Rome, 338, 432-4, 558; geography, 211; libraries, 268-9; metre, 335; mosquitoes, 350; Netherlands, 365; Psyche, 417; sporting lit., 478
 — seven wise men of, 434
 Romeo and Juliet, 461
 Römer, Fritz, 34
 Roméro, Sylvio, 84
 Romorantin (France), 434
 Romstöck, F. S., 275
 Ronalds, sir Francis, 162
 Roncière, Charles Bourel de la, 535
 Rondot, Natalis, 174², 505, 556
 Ronsard, Pierre de, 9, 394, 434
 röntgen ray, 434
 Roo, Peter de, 13
 Rooijen, A. J. Servaas van, 236, 477, 544
 Roorbach, O. A., 13, 19
 Roorkjee (India), 434
 Rooses, Max, 401², 402
 Roosevelt, R. B., 234; Theodore, 253
 Ropartz, Sigismond, 87
 Roper, F. C. S., 337
 Ropes, J. C., 524
 Roque-Ferrier, Alphonse, 415
 Roquette, Adalbert, 217; J. B. M. A. Dezo de la, 251
 Rosa, Danièle, 312
 Rosalba, Giovanni, 443
 rosary, 434
 Roscher, W. H., 231
 Roscoe, sir H. E., 476; William, 434
 rose, the, 434
 Rose, J. N., 509; T. K., 226; Ernest, 410
 Rosenbach, A. S. W., 546
 Rosenberg, Marc, 240
 Rosenberger, Ferdinand, 399
 Rosenbusch, Harry, 212, 341, 394
 Rosengarten, J. G., 540
 Rosenkranz, Carl, 240
 Rosenthal, Isidor, 485; Jacques, 257; Lippman, 276; L., 313
 Roserot, Alphonse, 239
 rosicrucians, 373, 434
 Rosier, James, 318
 Rosières, Raoul, 194, 199
 Rosmini-Serbati, Antonio, 434
 Rosny, Léon de, 272, 273, 481
 Ross, Andrew, 544; D. W., 216, 286; E. A., 470; E. D., 511; Frederick, 548; Ronald, 350²; Thomasina, 408
 Rossberg, Ludwig, 216, 290
 Rossel, Virgile, 99, 199, 219, 490
 Rosselé, *de*, see Boer, 318
 Rosseli, Em., 401
 Rossetti, Christina, 434; Dante Gabriel, 435; Domenico, 394; Francesco, 162; Gabriele, 435; P., 189; W. M., 132; 280, 435²
 Rossi, Giacomo, 536; G. de, 30; G. B. de, 30, 57, 133, 256, 275, 435
 Rossini-Doria, Tullio, 332, 373
 Rossignol, J. E. le, 346; (—), 510
 Rossini, G. A., 435
 Rossleben (Saxony), 435
 Rösslin, Eucharius, 215, 430
 Rosslyn, Sinclair of, 435
 Rossotto, Andrea, 400
 Rost, Reinhold, 258, 435
 Rostock (Meckl. Schw.), 435
 Rota, Antonio, 133; Pietro, 56
 rotatoria, 435
 Rotermund, H. W., 67, 85, 237, 312, 333
 Roth, Emanuel, 373; F. W. E., 163², 215, 241, 279, 283, 323, 328, 430, 477, 490, 527, 532; H. L., 80, 149, 236, 239, 367, 484; J. L. A., 515; Moritz, 515; Paul, 329; Rudolph, 512; Walter E., 420, 449; Wilhelm, 333
 Rothe, L. August, 427; W., 41
 Rothenburg a. Tauber (Bavaria), 435
 Rotheram, bp., 545
 Rothery, G. C., 300
 Rothschild, baron Ferd. de, 435; Henri, 340; Nathan J., 435
 Rothschild lib., Frankfort a/M., 203
 Rothstein, J. W., 496
 Rothwell (Northamptonshire), 435
 rotifera, 435
 Rotrou, Jean, 435
 Rotterdam, 435
 Rottner, Albert, 215
 Rotuma, 233
 Rouanet, Léon, 474², 475
 Rouard, E. A., 6
 Roubaix, 425
 Roubaud, Félix, 410²
 Rouen, 306, 435
 Rouquerol, 435
 Rouge, le (printers), 107
 Rouillet, Antony, 250²
 Roulx, J. Delaville le, 279
 Roumania, 252, 435-6
 Roumieu, A. de, 389²
 Round, J. H., 238
 "round table" romances, 558
 round towers, Ireland, 265
 Roura, Miguel, 317
 Rouse, W. H. D., 437
 Rouse, Joseph, 88
 Rousseau, J. J., 436
 Rouselle, Hippolyte, 346²
 Roussel, Henri, 233
 Rousselot, Louis, 211
 Roussillon, Gerard de, 436
 Rouveyre, Edouard, 64, 66, 74, 76
 Rouvier, Just, 330, 333
 Rouville, Guillaume, 502
 Roux, J. M. le, 147
 Rouy, Georges, 194
 Rouyer, Jules, 311
 Rovereto, 436
 Rovigo, 436
 Rowan, A. S., 135
 Rowbotham, J. F., 505
 Rowe, J. Brooking, 144; S. H., 115, 449; Samuel, 144
 Rowell, G. P., 212; J. C., 563
 Rowfant lib., 308
 Rowlands, Samuel, 436; William, 521
 Rowton, Frederic, 329²
 Roxburgh, 436
 Roxburgh, T. L., 272
 Roy, Bernard, 506; C. H. à, 330; Emilie, 472; Jules, 507; Loys de, 437
 Roy-Chêvrier, J., 517
 royal authors, 437
 royal coll. of surgeons, 252-3
 royal geogr. soc., 211, 323
 royal institution, 309
 royal Irish Acad., 152
 royal med. and chirurg. soc., 331
 royal society, 309, 330, 370, 437
 royal soc., Dublin, 132
 royal soc. of lit., 309
 royal united service inst., 437
 Royau (France), 130
 Roycroft shop, 250
 Royer, Charles, 346; Clémence, 320
 Royston, William, 332
 Rozier, Victor, 333
 Rozière, Eugène de, 193
 Rózycki, Karol, 394
 rubber-workers, poisoning, 100
 Ruben, Emile, 303
 Rubens, sir P. P., 437
 Rubio y Lluch, Antonio, 23, 474
 Rubruck, William of, 437
 Rudall, H. A., 52
 Rudd, Edward, 59
 Ruddiman, Thomas, 437
 Rudeen, Torsten, bp., 437
 Rudel, Jaufré, 437
 Rudelbach, A. G., 425
 Rudhart, G. T., 348
 Rüdiger, Adolf, 263
 Rudoiph, E. C., 205
 Rudolstädter, 437
 Rudorff, A. A. F., 294, 505
 Rue, Pieter de la, 535
 Rueda, Lope de, 437
 Ruelens, Charles, 401
 Ruelle, C. E., 108, 202, 208
 Rugby school, 437
 Rügen, 406, 415
 rugs, 437
 Ruidiaz y Caravia, E., 189
 Ruis, Leopoldo, 107
 Rumor, Sebastiano, 190, 515, 516
 Rumpf, H., 85; H. F., 339
 Runge, Hermann, 377
 runic monuments, 437
 Rupert, prince, 437
 Rupertberger, Mathias, 52
 Ruprecht, C. J. F. W., 330, 397, 444; Rudolf, 111
 Ruprich-Robert, Victor, 166
 Rush, friar, 437
 Ruskin, John, 437-8
 Russell, Adolph, 219; Bertrand, 221; Charles, 123; C. P., 50; H. L., 523; J. C., 37, 131; J. E., 111, 399; J. F., 285; John, 393; Percy, 184
 Russia, 438-41; archaeology, 32; book plates, 544; charity, 109; engraving, 174; influenza, 261; law, 292; mining, 347; navigation, 360; nihilism, 369; temperance lit., 494; Vilna, 517; the holy land, 248
 Rutgers coll., New Brunswick, 441
 Ruthenian lit., 440

- Rutherford, Andrew, 118, 246; John, 70; Livingston, 559
 Rydal mount lib., 531
 Ryder, E. A., 450
 rye, spur, 176
 Rye, E. C., 234, 366, 450, 536, 537; R. A., 557; W. B., 80, 430; Walter, 88, 167, 370², 423
 Rye-house plot, 441
 Ryland, Frederick, 170, 177
 Rylands, J. P., 78; John (lib.), 171, 476; T. G., 307; W. H., 523
 Rysselbergh, Fr. van, 377
 Ryszarda, Antoniego, 123
- S
 S.P.C.K., 58
 S., C., 152
 Sá, Eduardo Alves de, 409
 Saalborn, A., 191
 Saalfeld, 441
 Saare, Oscar, 410
 Saavedra, Miguel de Cervantes, 107
 Sabachnikoff, Th. V., 440, 465
 Sabanin, V. V., 440
 Sabatier, Ernest, 369; L. A., 118
 Sabatini, Venturino, 519
 sabbath question, 441
 sababeans, 441
 Sabin, Joseph, & Co., 150, 310; Joseph, 12, 14², 63, 334, 478
 Saccardo, P. A., 82, 205, 380
 Sacchi, Federico, 471
 Sacerdoti, Adolfo, 380
 Sacher, Frédéric, 87
 Sacheverell, Henry, 441
 Sachs, Hans, 441; Julius, 813, 82; R., 461²; Willy, 100
 Sachse, J. F., 165, 215
 Sack, D. M., 335
 Sacken, R. Östen, 1482
 Sackville, lord George, 441
 sacraments, 48, 178
 sacred harmonic soc., 353
 Sadebeck, Alexander, 4; Moritz, 154; Richard, 418
 Sadigiyah lib., Tunis, 506
 Saelan, Thiodolf, 185
 Saemisch, Theodor, 24, 180
 Saenger, Samuel, 437
 Safárik, P. J., 468
 sagas, 441
 Sage, Dean, 25; W. H., 220
 Saglio, Edmond, 32, 229
 Sagnac, Ph., 196
 Sahara, 37, 441
 Sahlerden, Paul M., 4782
 Sahmojraghi, Francesco, 166
 sailors, 359, 441
 Saineanu, Lazăr, 278, 436
 Sainsbury, John, 72, 195
 Saint-amour, Guillaume de, 441
 Saint-Anthoine, H. D. de, 454
 Saint-Aymour, A. de Caix de, 245
 Saint-Chamond (France), 441
 Saint-Clair, André de, 139
 Saint-Claude (France), 441
 Saint-Etienne, Cosme de Villiers de, 101
 Saint-Genois, Jules de, 443
 Saint-Hilaire, marq. de Queux de, 231
 Saint-John, Henry, viscount Bolingbroke, 442
 St.-John, Mrs. H. A., 531
 Saint-Léon, A. Dufresne de, 329
 Saint-Martin, Vivien de, 211³
 Saint-Pierre, Bernardin de, 442; F. E. Bollati de, 445
 Saint-Saëns, C. C., 442
 Saint-Simon, C. H., 442; E. J. A. Dexmier de, 200
 Sainte-Agathe, (—), 202
 Sainte-Beuve, C. A., 441
 Sainte-Marie, E. de, 101, 506
 Sainte-Marthe, Scéole de, 441
 Sainte-Palaye, J. B. de la Curne de, 504
 Sainte-Suzanne, E. V. C. de Boyer de, 492
 Saintés (France), 442
 Saintonge (France), 442
 saints, 184, 442, 558
 Saintsbury, George, 9, 134, 170, 171², 179, 193, 226, 432², 502
 Sajous, C. E., 333³
 Saladin, 442
 Saladini-Pilastri, Saladino, 269, 291
 Salamanca, 442
 Salazar, Ambroise de, 442; Angel Allende, 50, 69, 234, 359
 Saldoni, Baltasar, 474
 Salem (Mass.), 442
 Salemann, Carl, 392
 Salency (France), 442
 Salentine, 442
 Salerno, 442
 sales, book, 78
 Sales, St. Francis de, 442
 Salette, la (nr. Grenoble), 442
 Salford, 322
 salic law, 442
 salicylic acid, 442
 Salins (France), 442
 Salis, L. R. von, 292
 Salisbury, 442, 522
 Salisbury, E. G., 112, 242, 346, 464
 salishan languages, 16, 442
 salix, 442
 Salle, O., 162; R. R. C. sieur de, 442
 Salley, Å. S., 466, 500
 Sallustius, Crispus C., 442-3
 Salton, Edward, 280; George, 8, 327; L. M., 149
 Salmon, S. D. F., 425
 Salomon, Ludwig, 220
 Salomons, Israel, 544
 salt, 443
 Salt, H. S., 26, 274, 499; William, 443
 Salter, Charles, 48; W. M., 23
 saltimbancos, 443
 Saltus, E. E., 48
 Saluzzo, 444
 Salva y Mallén, Pedro, 473
 Salvá, Vincent, 408², 473¹
 Salva lib., Madrid, 473
 Salvadori, count Tommaso, 68, 227
 Salveraglio, Filippo, 323, 339³, 388
 Salviati, Carl von, 214
 Salvin, Osbert, 336
 Salvioni, Carlo, 271; Giovanni, 271
 Salvioni, Carlo, 339, 500²
 Salvo-Cozzo, Giuseppe, 357, 394
 Salzburg, 443
 Salzer, Ernst, 555
 Salzwedel, 443
 Samaritan lit., 276, 443
 Samoa, 443
 Samnos, 443
 Sampayo (—) de, portuguese lib., 408
 Sampoy y Ripoll, Pedro, 47
 Sampson, John, 307
 Samson, F. A., 343
 Samuelson, James, 91, 258
 Samzelius, Hugo, 486
 San Francisco, 203
 San Gallo, family of, 443
 sanatoria, 120
 Sanborn, F. B., 226; K. E., 322
 sanctuary lists, 443
 Sand, George, 443; Maurice, 443
 Sandars, Samuel, 96
 Sanday, William, 248, 275
 Sandbach, F. B., 369
 Sandberg, Graham, 499
 Sandelin, A., 156
 Sanders, Daniel, 231; L. C., 463
 Sanderson, G. T., 136
 Sanderus, Antonius, 443
 "Sandford and Merton," 140
 Sandham cottage, 527
 Sandwich isles, 443
 Sandys, J. E., 232, 547
 Sanford, E. C., 418
 Sanger, Max, 210
 sanitation, 150, 240, 270, 443
 Sannazaro, Jacopo, 443
 Sano, Fritz, 332, 361, 363
 Sanscrit, 6, 129, 443-4
 Sansot-Orland, Ed., 554
 Santa Maria, P. C. A., 515
 Santarem, M. F., viconte de, 515
 Santchurskii, N., 32
 Santiago (Chili), 444
 Santillan, R. Aguilar, 335, 336
 Santoni, Milziade, 123
 Santorin (Greece), 444
 Sappho, 444
 saracens, 444
 Sarasin, F. and F., 105
 Sarawak, 80
 Sardagna, G. B. di, 503
 Sardini, Giacomo, 274
 Sardinia, 101, 444
 Sargent, E. B., 74
 Sargent, A. J., 124; A. L., 535; C. S., 191; M. E., 535
 Sarnen (Switz.), 444
 Sarnthein, L. M. von, 508
 Sarpi, fra Paolo, 444
 Sars, G. O., 135, 399
 Sarthe dep., 444
 Sartorius coll. (Aachen), 1
 Sarum, 442
 Sassari, 444
 Sassenay, C. H. E., Marquis de, 136
 Sastri, Seshagiri, 492
 Satan, 142, 444
 Satchell, Thomas, 253, 522³
 Sathas, K. N., 231
 satires, 444
 Satow, sir Ernest (M.), 273², 275, 464
 Sattchis, C. N., 136
 Satterthwaite, T. E., 244
 Sattler, Joseph, 77
 saturnian verses, 444
 Sauer, K. M., 270
 Saulcy, L. F. J. Caignart de, 444
 Saulle, Henri Legrand du, 293
 Saunders (—), 206; A. P., 454; Edward, 29, 52; H. P., 5; John, 229; Trelawny, 258
 Sauge, E. J., 225
 Saussaye, P. D. Chantepie de la, 496
 Sauvage, abbé E. P. M., 147, 370
 Sauzey, J. C. A. F., 200, 509
 Savelov, L. M., 242³
 Savigliano, 444
 Savigny, F. C. von, 293, 294², 544
 Savigny de Moncorps, René J. B. de, 10
 Savill, T. D., 365
 savings banks, 559
 Saviotti, Alfredo, 94
 Saviour, birth of the, 444
 Savona, 444-5
 Savonarola, Girolamo, 445
 Savoy, 445
 Saweloff, L. M., 438
 Sawyer, E. M., 493; F. E., 486
 Saxe, Christopher, 67
 Saxe, maréchal, 445
 Saxo grammaticus, 445
 Saxon, anglo, 25-6
 Saxony, 237, 254, 320, 445-6;
 hymns, 254; lit., 329
 Saxony, Frederick William, duke of, 544

- Say, Léon, 157, 446
 Sayle, C. E., 962, 97, 104
 Sayous, Edouard (historian), 446; P. A., 1042
 Sbaralea, J. H., 342
 Sbarbi, J. M., 416
 Sacchetti, Arcangelo, 515
 Scaduto, Francesco, 269, 444
 Scaliger, Joseph J., 446
 scallawagiana, mormon lib., 349
 Seanderberg, G. C., 446
 Scandinavia, 157, 446-7, 521, 545
 Scanio, Emanuele, 545
 Scarborough, 447, 532, 534
 Scargill-Bird, S. R., 423
 Scarpon, Paul, 447
 Scarste, C. E., 69
 Scartazzini, G. A., 1384, 139
 seatalogic rites, 447
 Seavenius, Petrus, 129
 sceptics, Italian renaissance, 270
 Scervini, P., 361
 Schachinger, Rudolf, 334
 Schack, A. F. von, 329, 473
 Schaden, J. N. A. von, 351
 Schäfer, A. D., 230, 245; E. A., 400; J. W., 219
 Schäfer, W. A., 546
 Schaff, Philip, 29², 34, 61, 95, 218, 139, 147², 182, 201, 275, 313, 342, 343, 344, 347, 360, 388, 424, 425, 426, 478, 490
 Schäßler, Adolf, 474
 Schafgotsch family (Silesia), 447
 Schaffhausen, 447
 Schäffle, A. F., 185, 493
 Schäffler, Jos., 104
 Schaire, K. H., 552
 Schall, C. F. W., 341
 Schamelhout, G. S., 332, 363
 Schanz, Georg, 185; Martin, 433
 Scharf, R. F., 182
 Schässburg (Transylvania), 447
 Schaudina, Fritz, 34
 Schauer, J. K., 119, 254, 353
 Schayes, A. G. B., 53, 365
 Schechter, Solomon, 110, 114, 277, 357
 Scheel, Carl, 56
 Scheffer, J. H., 361; Joannes, 487
 Scheffers, Georg, 8
 Scheffler, Wilhelm, 195
 Scheibel, J. E., 39, 326
 Scheibert, Justus, 340
 Scheil, V., 39
 Scheiner, Julius, 40, 398, 541
 Schelle, Gustave, 153, 156
 Schellen, T. J. H., 476
 Schellhorn, J. G., 283
 Schelling, F. E., 119, 208, 549; F. W. J. von, 447
 Schembri, Antonio, 319
 Schenck, F. S., 498; Heinrich, 82
 Scherenberg, C. F., 56
 Scherer, Hans, 549; Heinrich, 393; Wilhelm, 219
 Scherillo, Michele, 138
 Sherman, Lucian, 155, 518
 Scherrer, Gustav, 2062
 Schetelig, J. A. G., 408
 Scheube, B., 122
 Scheurer-Kestner, Auguste, 548
 Scheurleer, D. F., 351, 355
 Schick, Josef, 141, 251, 315, 418
 Schieler, K. E., 389
 Schier, Xystus, 483
 Schiere, Bruno, 545
 Schiftmann (-), 509
 Schiller, Hermann, 159, 433²; C. F. von, 447-8
 Schimper, A. F. W., 82, 402
 Schindel, C. W. O. A. von, 218
 Schindler, A. F., 52; F., 128; H. B., 39, 485
 Schipper, Jakob, 152, 335
 Schlagintweit, Emil, 91
 Schlegel, A. W. von, 448; Gustave, 116
 Schleiermacher, F. D. C., 448
 Schleiz (Germany), 448
 Schleswig Holstein, 288, 448
 Schlettstadt, H. M., 41
 Schleusingen (Saxony), 448
 Schlichter, Henry, 5
 Schliemann, Theodor, 438
 Schütter, Hanns, 362
 Schlossar, Anton, 229, 483
 Schliumberger, Gustave, 94, 155, 444
 Schmeisser, Karl, 503
 Schmelz, J. D. E., 234, 366
 Schmelze, Hans, 51
 Schmerber, Hugo, 34
 Schmid, Anton, 113, 225, 353; Fr., 488; George, 522; Heinrich, 425; K. A., 158; Paul, 387, 502; P. A., 512
 Schmidel, Ulrich, 402
 Schmidhoffen, Victor von Tschusii zu, 68
 Schmidlin, L. R., 488
 Schmidt, Adolf, 130, 532; A. G., 26, 214, 218; C. C., 333; C. F., 320; C. G. A., 11, 283, 450, 482³, 483, 493, 514, 539; Edmundus, 55; Erich, 296, 297, 461; F., 492; G., 244; Ludwig, 446; Max C. P., 211; P., 151; Peter, 531; Rudolf, 220; V. H., 56
 Schmidt-Hennigk, F., 163
 Schmit, Carl, 43; J. A., 223, 311²
 Schmitz, Bernhard, 397
 Schmoller, Gustav, 292, 406, 481
 Schnabel, Br., 558
 Schnaus, Hermann, 398
 Schnée, Auguste, 53; Emil, 145
 Schnegans, Heinrich, 557
 Schneer, Joseph, 515
 Schneidemühl, Georg, 105, 415
 Schneider, Adam, 552; Albert, 301; Emil, 335; F. W., 365; H. J., Sparre, 371; Lina, 461; Louis, 363; Wilhelm, 4
 Schneidewin, F. W., 325
 Schnurrer, C. F., 30, 468
 Schobel, Charles, 275
 Schoedel, J., 454
 Schoembs, Jacob, 34
 Schoen, Henri, 540
 Schoettgen, Christian, 287
 Schoetz, Richard, 515
 Schöffer, printer, 328
 Scholes, J. C., 72
 Scholi, F. L., 339
 Scholtze, Carl, 33
 Scholz, A., 410
 Schönbach, Anton, 325
 Schönberg, Gustav von, 157
 Schönborn, C. G., 322
 Schönher, Johann, 448
 Schönher, David von, 448
 Schoolcraft, H. R., 15
 Schoolhill art lib., Aberdeen, 1
 schoolmen of Scotland, 452
 schools, 448, 449, 559; classics for, 547; gardens, 207, 559; German, 119, 216, 221; Shakespeare and, 461; zoology, 537
 Schopenhauer, Arthur, 449
 Schöpfer, Amelie, 496
 Schorbach, Karl, 282², 482
 Schorne, si John, 449
 Schott, A. F., 289; Gaspar (jesuit phys.), 449; G. E., 158; Theodor, 483, 532
 Schotte, F., 326, 358
 Schötter, dr. Johann, 313
 Schperk, F., 39, 164
 Schrader, Eberhard, 58; Franz, 211
 Schram, W. C., 90
 Schratenthaler, Carl, 71
 Schrauf, Albrecht, 212, 341
 Schreiber, August, 485; lady Charlotte, 100; Emanuel, 277; Josef, 485; W. L., 173
 Schröder, dr. (of Schwerin), 450; Ernst, 309; Hans, 179, 237, 288²; Hugo, 375; J. H., 487; Leopold von, 258; Richard, 217, 292, 458
 Schroeer, Arnold, 47
 Schubarth, E. L., 450, 494
 Schuberg, August, 455
 Schubert, Anton, 257, 279, 374; Eduard, 383²; Franz, 449; G. H. von, 449
 Schuchert, Charles, 16, 83
 Schück, H., 487
 Schücking, L. L., 151, 267
 Schuegler, J. R., 424
 Schulfer, J. G. C., 93
 Schulte, Aloys, 534; J. F. von, 119, 179, 221, 291, 292
 Schultheiss, F., 487
 Schults, H., 448
 Schultz, Alwin, 342; Gustav, 126
 Schultz, Ernst, 301-2; Friedrich, 253; M. S., 24, 406; Victor, 32, 102; Walther, 446
 Schulz, Albert, 196; Albert (called also San-Marte), 521; August, 500; W. K., 359
 Schulze, Adolf, 348; C., 150; Erwin, 238; F. E., 550; H. J. F., 416; J. D., 217; K. P., 461; 555; Paul, 69
 Schumacher, H. C., 40
 Schumann, A., 227; Albert, 13, 536; Robert, 449
 Schürer, Emil, 29, 277, 425
 Schürmann, August, 236
 Schuster, A., 336
 Schütz, Michael (Toxites), 450
 Schütz-Holzhausen, Damien von, 16
 Schützenberger, Paul, 111
 Schuyler, Eugene, 393, 440
 Schwab, G. B., 218; J. C., 128, 366; Moise, 35, 155, 257, 277, 392
 Schwahn, Walther, 511
 Schwalbe, Gustav, 180; Julius, 517
 Schwappach, Adam, 188, 192, 207
 Schwartz, Hermann, 154
 Schwarze, R., 203
 Schwebel, Oscar, 56
 Schweidnitz (Silesia), 450
 Schweiger, F. L. A., 121
 Schweinitz, Edmund de, 348
 Schweitzer, Heinrich, 344; Paul, 341; Philipp, 255, 447
 Schwenke, Paul, 217, 235, 283, 417
 Schwerin, 450
 Schwering, Julius, 474
 Schwetschke, Gustav, 236
 Schwicker, J. H., 252
 Schwickerath, Robert, 555
 Schwill, Ferdinand, 171
 Schwytz (Switzerland), 450
 Scidmore, E. R., 7, 237
 science, 440-1, 450-1, 475, 529
 Scifoni, Felice, 477
 Slater, P. L., 67, 319, 451; W. L., 3, 68, 319²
 Sclopis, count Frederic de, 451
 scorbutics, 451
 Scoresby, Wm., 451
 scorpions, 451
 Scot, Michael, 451
 Scotland, 451-3; almanacs, 10; America, 264-5; Bannatyne MSS., 542; book-plates, 544; Darien colony, 139; free church

- 343; heraldry, 242; highlands, 24; history, 167; hymns, 254; law, 289-94; lochs and springs, 525; music, 355; natural history, 450; paraphrases, 383; Pennsylvania, 264.
- Scott, Alexander, 453, 524; Benjamin, 148; D. H., 188, 349; F. N., 38, 35, 128, 134, 429, 467; H. T., 45; John, 35, 325; Scott Leader [i.e. Lucy E. Baxter], 89; Mary A., 172, 267; R. F., 96, 144; R. H., 335; S. P., 557; Temple, 349; W. A., 141, 346; W. E. D., 543; sir Walter, 1, 48, 407, 453
- scotticisms, 453
- scrap-books, 453
- screws, theory of, 453
- Scriba, H. E., 243
- Scribner, F. L., 229, 402
- scriptures, 453, 495-6
- Scrivener, F. H. A., 60
- Scrooby (Notts), 401
- Scrutton, T. E., 294
- Scudder, H. E., 128, 239, 280, 312; N. P., 294, 525; S. H., 193², 262, 377², 390, 450
- Scudéry, Georges de, 433
- Scully, R. W., 265; Vincent, 281
- sculptors, 38
- sculpture, 24, 232, 270, 395, 453-4
- scurvy, 454
- scutage, 283
- Scylla and Charybdis, 454
- scyphomedusa, 454
- sea, the, 408, 454³
- Seager, H. W., 359, 461
- seal, the, 454
- seals, 272, 454
- Searle, W. G., 96
- Sears, E. H., 369, 400; G. E., 137, 164; J. M., 204, 219
- Seaton, R. C., 3112
- Sébillot, Paul, 11, 452, 88, 187, 190⁴, 194, 195, 208
- Seccombe, Thomas, 279, 422, 458
- Secher, V. A., 446
- secret societies, 470
- secrets for inventions, 263
- Sedaine, M. J., 454
- Sedan, 454
- Sedding, John D., 207
- Sederholm, J. J., 186
- Sedgwick, Adam, 392; W. T., 184
- sediments, ancient, 454
- Seeger, Reinhold, 232
- Seehohm, Frederic, 176, 348
- seeds and seedlings, 454
- Seeley, Levi, 160
- Seelhorst, A. von, 339
- Seeligmänn, Th., 235, 259
- Seelmann, Emil, 431; Wilhelm, 511, 549
- Seemann, Berthold, 382
- Seemiller, Sebastianus, 261, 351
- Segovia, 454
- Segré, Carlo, 394
- Seguier, J. T., 802
- Seguin, Joseph, 284
- Seidel, August, 503
- Seidensticker, Oswald, 18, 172, 221, 387
- Seidlitz, Georg, 179
- Seifert, Friedrich, 423
- Seiffert, Max, 400
- Seignobos, Charles, 179, 558
- Seine, dep., 454; river, 454
- Seine-et-Marne, dep., 454
- Seine-et-Oise, dep., 454
- Seine inférieure, dep., 454
- Seingalt, Jacques Casanova de, 102
- Seippel, Paul, 488
- seismology, 154-5
- Seitter, E., 387
- Seitz, F., 162
- seivert, Johann, 503
- Selachian, 454
- Selborne (Hants), 326
- Selden, John, 454
- selenium, 454
- Seleucus, house of, 455
- Selfe, Norman, 424
- Seligmann, E. R. A., 172, 223, 469, 493², 550
- Selinfonten, N. N., 432
- Selkirk, 455
- Seller, Wm., 182
- Sellers, Eugénie, 403
- Sello, Georg, 431
- Selwyn, E. J., 57
- Sembrzycki, J. K., 404
- Semenov, P. P., 441
- seminoles, 455
- semitic literature, 275, 497
- semitism, anti-, 277
- Semper, Carl, 248², 396, 455
- Sempere y Guarinos, J., 473
- Semple, R. H., 147
- Senator, Hermann, 703, 510
- Senckenberg, lib., Frankfort, 203
- Sendziak, Johann, 287
- Senebier, John, 209
- Seneca, L. A., 150, 455
- Senegal, 455
- Senegambia, 455
- Senior, William, 25
- Sens (France), 455
- Sentenac, L. L. de, 24, 34
- Sepp, Christiaan, 75, 361
- septic diseases, 485
- sepulchres, 455
- sequel-stories, 455
- Serand, Eloi, 26
- serapeum, 455
- Serassi, P. A., 492
- serbs, of Lusatia, 312
- Séré, Ferdinand, 338
- serfs, 455
- Sergent, Etienne, 493
- serials, 450, 455
- Sermon, H., 514
- sermons, 186, 338, 453, 455, 518, 524
- Sernander, Rutger, 447
- serodis (Isopoda), 266
- sérothérapie, 455
- serpents, 455
- Serra san quirico, 24
- Serrano y Morales, J. E., 511
- Serrano y Ortega, Manuel, 456
- Serrano y Sanz, Manuel, 474
- Serres, Olivia, 455
- Serrure, Raymond, 123, 124
- Serrurier, L., 273
- Serums (sérothérapie), 455
- Servas van Rovijen, A. J., 544
- Servais, Victor, 49
- servants, domestic, 149
- Servetus, Michel, 455
- Servia, 455-6
- service-books, 456
- service, domestic, 149
- Servières, L., 193
- servitude (Virginia), 518
- Servois, Gustave, 90
- Setälä, E. N., 186
- Seton family, 456
- Seton, George, 456
- settlement, law of 406
- settlements, college, 456
- Seuil, Augustin du, 67
- seven champions of Christendom, 117
- last words, 456
- wise men of Rome, 434
- Severance, F. H., 368
- Severen, L. Gilliods van, 89
- Sévigné, Marie de, 456
- Seville, 456, 559
- Sévres, les deux, 456
- sewage, 456
- Seward, A. C., 122, 189², 193², 334, 402²
- sewer-gas, 456
- sex, 180, 395, 559
- Sexton, A. H., 205, 335
- Seydel, Max von, 290, 480
- Seymour, Ed. (duke of Somerset) 457; P. H., 177; W. W., 134
- Seyring, Friedrich, 159
- Seyssel, Claude de, 457
- Seyssel-Cressieu, Marc de, 457
- Sforza, Giovanni, 312
- Sgulméro, Pietro, 514
- shadow-plays, 324
- Shadwell, Arthur, 151; C. L., 379, 387
- shakers, the, 457
- Shakespeare, William, 245, 457-62, 550
- Shaler, N. S., 223
- shares, 462
- Sharman, Julian, 325
- Sharp family, 48; arbp., 48; David, 262, 536; John, 48; R. F., 1; Thomas, 48; William, 89, 241
- Sharpe, C. K., 48, 528; R. B., 68, 174, 227, 296, 486, 526
- Sharpey, Wm., 310
- Sharwood, Wm., 262
- Shaw, A. C., 69; A. E., 238; G. T., 307; Henry, 256; W. A., 136, 245, 547
- Shea, J. G., 59, 202, 241
- Shedlock, J. S., 355
- sheep, 225; kea and, 280
- Sheffield, 462, 466
- Sheldon, E. L., 273; H. D., 483; M. F., 273
- Shelley, P. Bysche, 462-3
- Shelly, John, 144
- shells, 294, 463
- Shelton, F. H., 208, 524
- Shepherd, Richard, 411; R. H., 101, 124, 146, 340, 437², 488², 495², 496; R. P., 507; W. R., 389
- Sheppard, Thomas, 534
- Sherborn, C. D., 26, 191², 212, 318, 359, 415, 526
- Sherborne school, 463
- Sheridan, R. B., 403
- Sherren family, 463; Wilkinson, 238
- Sherwell, Arthur, 494
- Shetlands, 463
- Shields, North and South, 463
- Shinn, C. H., 342
- "ship of fools," 49
- shipbuilding, 463
- ship-constitution of America, 21
- Shipman, James, 372
- shipping, american, 463
- Shipton, mother, 463
- Shirley, John, 420; E. P., 264, 311; W. W., 379, 533²
- shoal in the Bahamas, 47
- shooting, 193, 206, 234, 478
- Shore, T. W., 300
- Short, J. T., 245
- Shorter, Clement K., 35, 88, 171, 453
- shorthand, 463-4
- Shortt, John, 129, 305
- Shrewsbury, 464
- Shropshire, 464
- Shufelt, R. W., 68
- Shukovski, V. A., 392
- Shum, Frederick, 51
- Shute, D. K., 179
- Siam, 464
- Sibbald, Sir Robert, 452, 464
- Sibberch, John, 97

- Siberia, 464-5
 Sibersev, N., 438
 "siboga" exploring vessel, 554
 Sibree, rev. James, 3162
 sibyls, 559
 Sichel, Walter, 72, 442
 Sichel, Albert, 489
 sicilian vespers, 465
 Sicily, 465
 Stickel, R., 289
 sick nursing, 373
 Sictièvre, P. F. Léon Duchesne de la, 372, 465
 siderology, 345
 Sidgwick, Arthur, 539; Frank, 528, 542; Henry, 465
 Sidney, sir Philip, 465, 490; Philip, 430
 Siebel, J. E., 424
 Siebenbürgen (Transsylvania), 503
 Siebert, W. H., 467; Otto, 398
 Siebold, P. F. de, 236, 272³
 Siegfried, Carl, 276
 Sieghart, Rudolf, 311
 Siegmund, K., 518
 Sienna, 465
 Siennicki, S. J., 164, 523, 548
 Sierra Nevada, 465
 Sieveking, A. F., 207; I. G., 546
 Sievers, Eduard, 437; Richard, 542; Wilhelm, 513
 sight, 240
 sigilligraphy, 272, 454
 Sigma [= James Sinclair], 301
 signalling, 465
 signatures in books, 465
 Signet lib., Edinb., 158
 signs, trade, 465
 Sijp, J. W. C. M. van, 123
 Silbermann, Henry, 466
 Silege, Adolf, 520
 Silesia, 279, 465-6
 Silesians [= Szlakow], 404
 Silius Italicus, 466
 silk, 466
 Silig, P. H., 457
 Silliman, Helen C., 2
 silurian rocks, 95, 466
 Silva, J. F. da, 84, 408
 Silver, S. W., 125, 211, 466
 silversmith's work, 466
 Silvestre, L. C., 201
 Silvestri, Orazio, 103, 178
 Silvy, A., 194
 Simcoe, H. A., 388
 Simcox, G. A., 288
 Sime, A. H. M., 158; James, 226; John, 348
 simile, 466
 Simla, 466
 Simmonds, Florence, 406; P. L., 81, 117
 Simmons, Nevill, 466; O. L., 477
 Simms, Rupert, 478; W. G., 466
 Simoens, G., 53
 Simon, Eugène, 31; Joseph, 369²; Jules, 466; Karl, 215, 376; Richard, 60, 466; Robert, 133
 Simonds, F. W., 496
 Simonnet, Jules, 388
 Simonsfeld, Henry, 51
 Simony, Friedrich, 466
 Simonyi, Zsigmond, 186, 252
 Simpson, Frances, 556; G. Sparrow, 559; George B., 466; H. F. M., 34²; L. T., 269; Richard, 113; Samuel, 538; William, 526; W. J. Sparrow, 442; W. Sparrow, 3, 59, 129, 310², 559
 Simrock, C. J., 462
 Simroth, Heinrich, 26
 Sims, Richard, 862, 172, 209²
 Sinclair, family, 466; Alexr., 209,
- 466; Archibald, 488; James, 1, 301; sir John, 185, 239; W. M., 255
 Sindbad, 466
 Sindhi, Pushtri, 87
 Singapore, 466
 Singer, Hans W., 150, 174, 177, 550; Robert, 44; S., 134; S. W., 378
 singhalese lit., 107, 546
 Singleton, Esther, 520
 Sinh Jee, sir Bhagvat, 38
 Sinigaglia (Italy), 466
 Sinigaglia, Francesco, 350
 Sinker, Robert, 97²
 Sinner, G. R. Ludwig von, 204, 489
 nodinal lib., Moscow, 350
 Sintenis, Franz, 28
 Sinton, James, 297, 388, 436, 455
 Sion (Switzerland), 466
 Sion coll. lib., London, 300, 309-10, 466
 Sion Monastery, Isleworth, 266
 Sion, V., 388
 sionism, 466
 Siotti-Pintor, Giovanni, 444
 Sioux Indians, 466
 siphonophora, 467
 Sirand, A., 6
 Sirenia, 467
 sirens, the, 467
 Sisson, S. A., 84
 Sisteron (France), 467
 Sitterly, C. F., 60, 495
 Sitti, Carl, 32
 Sixtus IV. lib., 433
 Stjöstedt, Yngve, 495
 Skara (Sweden), 467
 Skarzynski, Louis, 469
 skating, 467
 Skeat, E. G., 143; W. W., 110, 145, 239, 318, 467²
 Skeel, C. A. J., 593
 Skelton, John, 467
 Skene lib., 467
 Skene, James, 48
 skeptics, 467
 sketch books, Japan, 273
 Sketchley, R. E. D., 77, 524
 ski-running, 467
 skin, 467, 476
 Skinner, J., 78; James, 497
 Skladny, Andreas, 409
 Skrine, F. H., 439
 Slade, D. D., 207; J. Morgan (lib.), 33
 Sladen, Douglas, 21, 43, 98
 Slatter, E. F., 12, 15, 176
 slang, 467
 slate in New York state, 467
 Slater, H. H., 68, 255; J. H., 75², 77-8, 158, 171, 174, 298, 317, 478
 slavery, 89 (Brown, John), 274, 277, 419, 467-8, 518
 slavonic, 404, 422, 462, 468
 slaves in Germany, 221
 Slee, J. C. van, 144³
 Sleem, sir W. H., 468
 sleep, 468
 Sleumer, Albert, 251
 Seizer, John, 452
 slime-moulds (Amer.), 468
 Sloane, W. M., 72, 316
 Slouschz, Nahum, 278
 slovak litt., 466
 Slowacki, Julius, 468
 slugs, 468
 Sluiter, C. P., 214
 Smalles, Gideon, 526
 Small, John, 158, 549-50
 small-pox, 510
 Smart, B. C., 223; Christopher, 468; J. P., 437; T. B., 35
 Smend, Carolus de, 246
 Smellie, William, 557³
 Smend, Julius, 326
 Sunets, A. A., 468
 Smiles, Samuel, 352
 Smiljanic, M. von, 456
 Smirdin, A. F., 439³
 Smirnov, V., 507
 Smith, A. R., 382; Adam, 468; Alex., 111, 399; D. N., 459; E. C., 556; E. G., 341; Edward, 123, 191, 340; G. C., 214; G. Gregory, 451, 502; George, 53, 258, 351, 525; Goldwin, 42; H. H., 485; H. L., 69, 419; Homer, 151; J. G., 1; rev. J. J., 96, 119; J. R., 25, 88, 145, 260, 281, 382, 457; dr. John, 494, 510; capt. John, 469; John B., 174, 370²; Joseph, 415², 469; Joseph (Mormon), 460; Justin H., 505, 541; K. F., 525; L. P., 74; L. T., 459; M. B., 441; M. K., 417; Munroe, 69; R. A., 321; R. H. Soden, 24, 33, 35, 36, 38, 124, 128, 131, 141, 151, 165, 205, 209, 214, 225, 227, 242², 275, 284, 315, 330, 334, 360, 410, 453, 454, 466, 496; R. M., 165, 250; Richard, 469; Robertson, 469; Samuel, 530; rev. Samuel, 300; V. A., 468; W. A., 389; W. F., 421; W. R., 93; W. R. (South Carolina), 546; Walter E., 60; sir Wm., 32; William, 418, 534
 Smithsonian inst., 469
 Smithner, F. P. von, 279, 375
 Smittner, F. A., 187
 smoke, 469
 Smollett, T. G., 469
 Smyrnae, Q., 505
 Smyrne, Théodore de, 402
 Smyth, A. H., 396, 461, 493; H. W., 231, 232, 263; John, 49; John (of Nibley), 469; W. H., 238; William (prof.), 244
 snakes, 422, 455, 517
 Sneath, E. H., 247
 Snell, F. H., 6, 94, 193; F. J., 270
 Snelleman, J. F., 189
 Snoilsky, C. J. G., 481²
 Snowball, Thomas, 553
 Snyder, W. H., 211
 Soane, Sir John, 36, 469
 Sobieski, John, 469
 Socard, Alexis, 370, 442, 505³; Emile, 41, 329, 505³
 Socetti & Co. lib., 436
 social progress, 469; science, 156-7
 socialism, 469
 societies, 21-2, 201, 221, 470
 Society Islands, 470
 Socin, Albert, 30, 248
 socinianism, 28
 sociology, 133, 260, 291, 407, 424, 437, 470, 530, 531, 548, 559
 Socotra, 470
 Socrates, 470
 Soergel, Alfred, 325
 Soetbeer, Adolf, 136, 156
 Sohncke, L. A., 326
 Sohrab and Rustem, 550
 soil, the, 470
 Soissons, 470
 Sokolov, N. A., 153
 Sola, Ercole, 343
 Solberg, Thorwald, 130², 157, 446
 Soldan, Mariano F. Paz, 392, 393²; Mateo Paz, 392
 soldiers, books of (1642-86), 470;
 german, 221

INDEX

- Soleil, Félix, 250
 Soleinne, M. de, dramatic lib., 150
 Solemne, Antonius de, 362
 Solereder, Hans, 146
 Solerti, Angelo, 241, 492⁵, 493⁴, 514
 Solger, Bernhard, 105
 solicitors' book-keeping, 73
 Solling, Gustav, 218
 Solly, Edward, 141, 488
 Solms-Laubach, Hermann zu, 2,
 192
 Sologne, la, 470
 Solomon, king, 470
 Solon, L., 410²
 Solothurn (Switzerland), 470-1
 solpugidae, 451
 Soltan, Otto, 505 ; Wilhelm, 556
 Soltykoff, prince Pierre, 122
 solution, 471
 Someren, J. F. van, 36, 173, 364
 Somerset, protector, 161, 471
 Somerset, 50, 471, 506
 Somme, dep., 471
 Sommelius, Gustaf, 446
 Sommer, Hugo, 292 ; H. O., 37,
 465, 476, 505
 Sommer vogel, Carlos, 27, 274³, 307,
 325
 Soncino family, 471
 Sondheim, Mozik, 203
 Sondrio, Valtellina, 511
 songs, and song books, 79, 471, 501,
 522 ; Italy, 267 ; Germany,
 220-1 ; Netherlands, 364 ;
 Spain, 474 ; Tuscany, 508
 Songuent, I., 196
 Sonne, H., 244
 Sonnenschein, W. S., 74, 159
 sonnets, 462, 471, 534
 Sophocles, 471, 472
 Sopikov, Vasily S., 439, 468, 472
 Soragna, R. M. di, 386²
 Soranzo, Girolamo, 513
 Sorarain, G. de, 474
 Sorau (Prussia), 471
 Sorbonne, 384
 sorcery, 142, 345, 528
 Sorel, Charles, 472
 Soret, C., 209
 sorghum, 484
 Sorley, W. R., 398
 Sorinanni, Giacomo, 517
 Sorrento, 100
 Sosnowski, M. E., 409, 421
 Sotheby family, 74, 78, 113, 136,
 141, 150, 166, 170, 172, 236,
 249, 281, 333, 403, 443, 472,
 494, 502
 Sotuello, Nathaniel, 274
 Sotzmann, J. D. F., 173
 Soubiran, J. Léon, 517
 Soubies, Albert, 202
 soubriquets, 366
 Soudan, 161, 455, 472
 Soudier, Henri le, 199, 384
 Souhart, R., 110, 181
 soul, the, 472
 Soule, C. C., 290, 533
 Soulouche, Louis, 387³, 419
 Soullié, Louis, 37
 Soulsby, Basil H., 12, 279, 340,
 371², 539, 553 ; Lucy H. M., 10
 Sourian, Maurice, 554
 Sousa, J. C. Pinto de, 408
 south pole, 405
 Southampton, 472
 Southampton (Virginia), 472
 Southey, Robert, 360
 Southward, John, 310, 412
 Southwark, 472
 Souttar, Robinson, 539
 Souza, José Maria de, 409
 Souza-Leite, dr., 3
 Sowinski, Albert, 404
 Spa, 302
 Spaan, A. J., 105
 Spach, Ludwig, 11, 472
 Spain, 472-5 ; America, 22 ;
 arabs in, 30 ; armada, 35 ;
 China, 116 ; drama, 512 ; tenc-
 ing, 183 ; France, 198, 442 ;
 geology, 212 ; Germany, 552 ;
 Horatius, 249 ; hunting, 253 ;
 incunabula, 257 ; Liverpool,
 307 ; mineralogy, 212 ;
 Molière, 344 ; Philippines, 306 ;
 Stockholm lib., 481 ; Virgil,
 518
 Spalding society, 475
 Spalding, F. P., 106
 Spanberg, Ernst, 293
 Sparke, Archibald, 240, 526, 548 ;
 Michael, 476
 Sparks, E. E., 18 ; Jared, 19, 238
 Sparling, H. H., 255 ; P. E., 114
 sparrow, the, 476
 Sparta, 476
 Sparwenfeldius, J. G., 509
 spas of Europe, 476
 Spasovic, V. D., 91
 specific gravity, 229
 specifications, 476
 Specinger, K., 348
 spectroscopy, 40, 337, 476
 "speculum humanae salvationis,"
 476, 559
 speech, 476
 Speiser, A., 296 ; W., 488
 spelæology, 476
 spelling, 200, 476
 Spence, C. J., 463 ; J. M., 72
 Spencer, Charles, 65 ; George John,
 earl, lib. of, 476² ; Herbert,
 119, 260, 405, 413, 470, 476 ;
 John, 466
 Spender, Harold, 419
 Spenser, Edmund, 476
 Spesanza, Giuseppe, 400
 spermatocystitis, 476
 spermatophytes, 476
 Spezia, 476
 sphinx, in art and song, 476
 spiders, 476-7
 Spiegelberg, Otto, 210
 Spielmann, M. H., 496³
 Spies, Hermann, 553
 Spiers, R. Phéné, 229
 Spiez, 477
 Spiller, Gustav, 320, 341
 Spisbury, W. H., 289, 304
 Spinelli, A. G., 226, 271
 spines, 477
 Springarn, J. E., 134
 Spink and Sons, 124
 Spinoza, Benedictus de, 477
 Spires (Germany), 477
 Spirkart, Max, 172, 203, 219, 282,
 283, 295, 344, 482
 Spiriti, Salvatore, 131
 spiritualism, 477
 Spirk, Anton, 410
 Spitzén, O. A., 281²
 Spofford, A. R., 74, 298
 sponges, 407, 477
 spontaneous generation, 209
 Sporon, William, 435
 sporozoa, 477-8, 547
 sport, 478, 513, 559
 "sports, declaration of" (James 1),
 272
 Spottiswoode, William, 275
 Sprecher, J. A. von, 489
 Spreng, Samuel P., 17
 Sprenger, Alois, 376
 Springer, John, 263, 412 ; Robert,
 512
 springs, water, 525
 Surgeon, C. H., 61
 Spurr, Harry A., 152
 squalus acanthias, 515
 squares, least and magic, 478
 Squier, E. G., 123, 14, 280, 478
 Squinabol, S., 268², 381, 556
 Squire, W. B., 355, 525
 Squyr, Henry, 419
 stabat mater, 479
 Stace, Machell, 141, 167
 Stach, J. W., 367
 Stache, Guido, 503²
 Stäckel, Paul, 383
 Stackhouse lib., Bridgnorth, 478
 Staedtler, Henri, 294
 Staehelin, Rudolf, 490
 Stael, A. L. G., Madam de, 199, 267
 Stafford castle, 478
 Staffordshire, 478
 stage, the, 462, 478
 Staglieno, Marcello, 210
 Stainer, sir John, 471
 Stanforth, F. J., 403
 Stanton, H. T., 174
 Stamm, A. T., 401
 stammering, 478
 Stammhammer, Josef, 127, 185
 stamp-act congress, 478
 stamps, postage, 478-9
 Standish, Myles, 479
 Stanford, C. S., 402, 472
 Stanhope, Charles, earl, 479
 Stanislas acad., Nancy, 357
 Staniewicz, Maurycey, 305², 404
 Stankovich, Pietro, 266
 Stankovsky, J. J., 44
 Stanley, A. P., dean, 479
 Stanfeld, John, 479
 Stanton, T. W., 133
 Stapfer, Edmond, 248
 Stapleton, Alfred, 227
 star chamber, court of, 479
 starch, 479
 Stargard (Prussia), 479
 Stark, C. B., 31 ; F. R., 413
 Starke, C. N., 181
 Starowelski, Szymon, 404
 Starr, Frederick, 263, 419
 stars, 479
 state, 479 ; education, 159-60.
 stationers, 309-10, 479
 statistics, 179, 221, 271, 277, 479-80,
 519
 Status, P. P., 480
 statues, miraculous, 480
 Stawell, John, lord, 480
 Stead, W. T., 391
 steam boilers, 72 ; engines, 165, 480
 Stearns, W. A., 365, 387
 Stebbing, T. R. R., 23 ; William,
 422
 Stebnitsky, I. I., 392
 Stecher, J. A., 363
 Stedman, E. R., 367, 403 ; T. L.,
 332
 steel and iron, 265, 334, 480
 Steele, sir Richard, 228, 480 ;
 Robert, 349, 356, 344
 Steenackers, F. F., 279, 337, 375
 Steenbergh, A. C., 143, 186, 372, 487
 A. S. S., 298
 Steevens, George, 457, 459
 Stefani, Carlo de, 443
 Stefanovic, A., 439
 Steffan, Ph., 203
 Steffenhagen, E. J. H., 416
 Steger, C. A., 464
 Stehlin, Karl, 50
 Steiermark (Styria), 483
 Steiff, Karl, 506², 558
 Steiger, Ernst, 21, 44, 63, 219, 450,
 480, 489
 Stein, H., 1, 16, 63², 64, 110², 178,
 195, 212, 237, 247, 272, 274,
 287, 289, 296, 297, 299, 307

- 323, 327, 343, 391, 411, 416²,
433, 446, 470, 480, 493, 507,
511, 512, 513, 537; Ludwig,
398, 409; S. T., 330; Salomon,
401
- Stein-Nordheim, von, 515
- Steinau (Silesia), 480
- Steindorff, E. L. H., 216; Georg,
129
- Steiner, B. C., 19, 84
- Steinmann, Gustav, 381
- Steinschneider, Moritz, 30, 57, 276⁵,
277, 278², 327, 480
- Stejneger, Leonhard, 127
- stellar theory, 480
- stelleroidea, 537
- Stelzner, A. W., 34
- Stampflinger, Eduard, 482
- Stendal (Saxony), 480
- Stendhal (i.e. M. H. Beyle), 480
- Stenfelt, P. E., 482
- Stengel, Alfred, 551; F. M., 195,
228, 431; Paul, 231
- Stenhouse, Thomas, 30
- stenoigraphy, 463-4
- Stenzler, A. F., 85
- Stephan, R., 387
- Stephen, sir J. F., 480; sir Leslie,
166, 282, 480
- Stephens family, printers, 480
- Stephens, F. G., 57, 134; George,
437; Henry, 182, 480; H. M.,
179, 246; J. F., 174², 261;
T. A., 48; T. E., 19; Thomas,
521; W. R. W., 233
- Stephenson, Mill, 485
- Stephenson or Victoria lib., New-
castle, 368
- stereochemistry, 480
- stereotypes, 480
- Sternberg, G. M., 46³; Max, 3
- Sternherz, Matthäus, 35
- Sternfeld, Alfred, 143
- Sterrett, J. M., 240
- Stettin, 481
- Steuart, (-). Edinb. univ., 158, 481
- Steude, M., 208
- Steudener, H., 435
- Stevens, Abel, 525; B. F., 18;
G. B., 279, 387, 406; H. G.,
290; Henry, 12, 13⁴, 14³, 19,
21, 58, 60, 79, 98, 172, 203,
237-8, 251, 290, 336, 398, 448,
481
- Stevens & Sons, 290, 293
- Stevenson, C. B., 372; C. H., 380;
F. S., 385; Fleming, 481;
R. A. M., 512; Robert L., 481,
559; T. G., 285, 317; W. H.,
110, 539; William, 520
- Stevin, Simon, 481
- Stewart, Charles, 376; C. J., 136,
166, 182, 305; H. F., 71; John,
481; S. A., 188, 364
- Stiavelli, Carlo, 393
- Sticker, George, 239, 526
- Stickney, M. A., 9
- Stieda, Wilhelm, 127, 149, 249; 329
- Stießel, A. L., 441
- Stiefvater, Leopold, 483
- Stiehl, Carl, 312
- Stiemann, A. A. von, 539
- Stigand, Isabella S. E., 517
- Stiles, C. W., 383
- Stillmann, W. J., 268
- Stimmer, Tobias, 225
- Stine, W. M., 399
- Stintzing, Roderich von, 217, 360
- Stürling, 481
- Stirling, T. H., 289; William, 400
- Stirling-Maxwell, sir Wm., 29, 144,
164, 176, 278, 415, 472, 481, 549
- Stirlingshire, harp of, 481
- Stitt, J. C., 77
- Stjernström, Gust., 487
- stock-exchange, 481
- Stockbridge, J. C., 20
- Stockier, B. E. S., 367
- Stockholm, 481
- Stockman, Ralph, 349; Stewart,
329
- Stockmayer, K. H., 297; Immanuel,
49
- Stoddard, F. H., 150, 342; R. H.,
367
- Stoerck, Felix, 293
- Stoever, D. H., 304
- Stofel, Cornelis, 412
- Stoke Newtoning, 481
- Stokes, G. T., 265, 324³, 456; H. P.,
458; Hugh, 512; Margaret,
37, 264; William, 481
- Stolberg, gral (lib.), 525
- Stolberg, A., 225
- Stolk, A. van, 362
- Stoll, Otto, 234
- Stolle, Eduard, 387
- Stolpe, P. M., 143
- Stolze-Schrey, 464
- stomach, 481
- Stone, Darwell, 49; F. D., 389;
Herbert S., 20; Livingston,
187; R. F., 399; William L.,
21, 365, 391; Wilmer, 319
- Stonehenge, 482
- Stonehouse (Plymouth), 403
- stones, 209, 482; monuments, 528
- stoneware, 482
- Stonyhurst coll., 482
- Stopes, C. C., 462, 554; Henry, 85,
319
- Stopato, Alessandro, 269
- Stork, Karl, 220
- storms, 482
- Storrington, Sussex, 411
- Story, W. W., 482
- Stotevyle, Thomas, lib., 299
- Stoughton, John, 60
- Stourm, René, 194
- Stowe, Harriet B., 482
- Stoy, C. V., 159
- Straalen, Samuel van, 87, 276
- Strabane, 482, 559
- Strabo, 482
- Strachan-Davidson, J. L., 406
- Strache, Henry, 422
- Strack, H. L., 276², 491
- Strackerjan, C. F., 374
- Strada, Famianus, 362
- Straeten, Edmund van der, 516, 517
- Strafforello, Gustavo, 416
- Strahan, Aubrey, 142, 149, 188
- Straits settlements, 258, 318
- Stralsund, 482
- Stranahan, C. H., 200
- Strange, William, 174, 177
- Strange, E. F., 10, 273², 532
- Strängnäs or Strengnäs (Sweden),
482
- Strans, Francesco, 103
- Strasburger, Eduard, 82
- Strass, C. F. H., 274
- Strassburg, 30, 200, 215, 266, 482
- Strassburger, B., 276
- strategy, Athenian, 232
- Stratford memorial (Shakespeare),
462
- Stratford, Joseph, 528
- Stratico, Alberto, 7; Simone, 359,
454
- Stratton, C. R., 206; S. S., 334, 354
- Straub, Leonhard, 206
- Strauss, Andreas, 423²
- strawberry-weevil, 524
- Strawberry hill, 482-3
- Streetfield, R. A., 374
- Streeter, A., 83; E. W., 388;
G. L., 390, 442
- Strehlke, Friedrich, 225
- Streit, C. C., 465
- Streitberg, Wilhelm, 247, 397
- Strenghäs or Strängnäs (Sweden),
482
- Stricker, W. F. C., 203
- Strickland, H. E., 536
- Strickler, Johann, 490
- Stride, E. E., 251
- Strieder, F. W., 243
- strikes, 482
- Strippelmann, Leo, 394
- Strobel, G. T., 333
- Strohm, A. J., 346
- Strong, James, 176, 424
- Strouse, Leopold, lib., 278
- Struensee, count, 483
- Struve, B. G., 123, 244, 397, 445,
499; F. G., 289²; F. G. W.,
418; Otto, 40
- strymski, Casimir, 149
- Strype, John, 483
- Strzelacki, Adolf, 405
- Stuart, J. A. Erskine, 534
- Stuart-Glennie, J. S., 190³, 229
- Stuarts, the, 483, 530
- Stubbs, C. W., 329, 350; William,
bp., 245
- Studbel, Alphons, 157; dr. (-), 362
- Stuck, G. H., 210, 519
- Stuckenbergs, J. C., 441; J. H. W.,
559
- Stuckey-Lean coll., Bristol, 545
- student's library and life, 483
- Studer, Theophil, 130, 488²
- Stur, Dionis, 483
- Sturdza, D. A., 436
- Sturges, Jane, 552
- Sturges, H. C., 545
- Sturgis, Russell, 33-4, 37, 355;
W. C., 402
- Sturm, Jean, 483
- Sturtevant lib., St. Louis (botany),
82
- Stuttgart, 483
- Stylus (pseud.), 418
- Styria, 483
- Suabia, 145, 483, 508
- Suarez, F. G., 157
- Subbotin, A. P., 438
- subject-headings, 102
- sublime, and beautiful, 483
- submarine warfare, 522
- subscription, clerical, 128
- subsidies, 483
- succinic acid, 3
- Suchaux, Louis, 444
- Suchier, Hermann, 431
- Sudhoff, Karl, 382²
- Sudre, Léopold, 202, 427
- Suess, Eduard, 154
- Suetonius, Tranquillus, 484
- Suez canal, 484
- Suffolk, 484
- suffrage, women's, 484
- sugar, 484
- suicide, 484
- Sulger, Emil, 139
- Sullivan, Sir Arthur, 484; W. K.,
264
- Sullivan, W. S., 350
- Sully, James, 114, 393, 417, 418
- Sully, Maximilian de Bethune de,
484
- sulphur, 484
- Sulpice, Saint, 484
- Sulte, Benj., 99
- Sulzbach, 555
- summer schools, 449
- Sumner, W. G., 405²
- sun, the, 484
- Sun fire office, 410
- Sunda islands, Krakatoa, 283
- sunday, 484

INDEX

- Sunderland, Charles, 3rd earl, 484; J. T., 62
 Superior, lake, 485
 superstition, 39, 485
 Suppantzschitsch, Victor, 479
 suppressed books, 75, 544
 suppuration, 485
 surgeons, 264, 399; coll. of, 485
 Surgères, Marquis de Granges de, 88, 110, 195, 287, 296
 surgery, 1, 485; anal, 23; healing of arteries, 37; larynx, 287; lithotomy, 305; perityphilitis, 392; thorax, 499; typhilitis, 508; wounds, 532
 Surinam, 485
 Suringar, H., 106
 Surmin, Guro, 456
 Surmont, H., 240
 surnames, 357
 Surrey, 485
 Surrey, earls of, 524
 surveying, mine, 485
 Surville, Bérenger de, 485
 Sury, Charles, 54
 Susemihl, Franz, 231, 486
 Suiss, M. V., 443
 Sussex, 486
 Sussex, duke of, lib., 58, 486
 Suter, H., 345²
 Sutherland, Alexander, 43; G. A., 70
 Sutton, Luigi, 558
 Sutton, Albert, 112, 285; C. W., 113, 163, 285–6, 301, 320–1; William, 263
 Svedelius, Nils, 454
 Swain, A. E. H., 511
 Swain, James, 1
 Swainson, William, 493
 Swallow, J. A., 525
 swallows, 486
 Swann, J. Hibbert, 8, 37, 113, 117, 128, 134, 135, 285, 503
 Swansea, 202, 486
 sweating sickness, 486
 sweating-system, 486
 Sweden, 486–8, 559; Delaware, 131; drill, 326; Euclid, 178; Finland, 186; geology, 213; music, 333; seaweeds, 454; Shakespeare, 462; Struensee, 483; theses, 498; West Ind. comp., 510
 Swedenborg, Emanuel, 84, 488
 Sweet, H. G., 290
 Sweeting, W. D., 149
 Swete, H. B., 59, 119, 182
 Swift, C. P., 100; F. D., 272; Jonathan, 488; Lindsay, 17, 88, 109, 120, 127, 203, 455
 swimming, 488
 Swinburne, Algernon C., 488
 Swing, A. T., 430
 Swinton, A. H., 335
 Switzerland, 36, 485–90; botany, 81; geography, 211; geology, 280; insurance, 263; medicine, 332; Pennsylvania, 389; teachers' union, 535; zoology, 537
 sword, and sword play, 490
 Sybel, H. C. L. von, 246
 Sydenham, sir Philip, 490; Thomas, 490
 Sydney, N.S.W., 102, 366, 490
 Sydney, sir Philip, *see* Sidney
 Sykes, Ruthven, 463
 Syllacius, Nicolaus, 126
 Silva, Carmen, 436
 symbiosis, 490
 symbolist movement, 490
 symbols, 308, 490–1
 Symmes, H. S., 134, 151
 Symonds, J. A., 86, 268, 270, 337, 425, 426, 483
 Symons, Arthur, 89, 490; G. J., 81², 283
 Synesius, 491
 synodal lib., Moscow, 350
 syntax, English, 402, 491
 Syon monastery, Isleworth, 266
 Souyah, dialect of, 491
 syphilis, 491
 Syria, 248, 491
 syringomyelia, 491
 Szabo, Ervin, 550; Károly, 228, 252
 Szaké, Carl, 70, 143, 491
 Székely, Ferencz, 252
 Szczepanski, Fritz von, 162, 166, 439
 Szilády, Aron, 252
 Szinnyei, József, 43, 44, 252²
- T
- table-talk, 491
 tables, for engineers, 165
 tablets, waxed, 491
 Tabley, J. L. Warren, lord de, 77, 112, 495
 Tacitus, Cornelius, 491
 Taeglichschek, F., 480
 Tafel, R. L., 84, 488
 Tafna (Algeria), 491
 Taft, Jonathan, 494
 Tagliabue, E., 233, 316
 Tahiti, 491
 Taillebois, Emile, 286
 Tailleur (or Taylor), Evan, 452
 Taillevent (Guillaume Tirel), 515
 tailoring trade, 491
 Taine, H. A., 170, 491
 Tairov, Vasily, 517
 Tait, James, 321
 Talbot, H. P., 322
 Talboys, D. A., 443
 Talfourd, sir T. N., 230
 Tallent Bateman, C. J., 192, 489
 Talmud, 278, 491–2
 Talvi [i.e. T. A. Luise von Jacob, afterwards Robinson], 468
 Tambach (Franconia), 492
 Tambow (Russia), 492
 Tamil lit., 492
 Tamilia, Donato, 433
 Tamson, G. J., 531
 Tangier, 492
 Tannenberg, C. W. von, 448
 Tanner, M. E., 284; Thomas, 169, 264, 452
 Tannhäuser, 492
 tannins and tannoids, 492
 Tansillo, Luigi, 492
 Tansley, A. G., 480
 tapestry, 51, 492
 tapeworms, 492
 Tarallo, G. B., 346
 Taramelli, Torquato, 4
 Taranto, Emmanuel, 545
 Tarbell, Ida M., 431
 Tarbouriech, Amédée, 222; Ernest, 197
 Tardieu, Ambroise, 419²
 Tardif, Adolphe, 197, 291
 Tardy, Mary T., 19
 tariffs, 22, 492, 559
 Tarleton, A. H., 85
 Tarlier, Jules, 392
 Tarn-et-Garonne, 492
 Tarnowski, Stanislaw, 404²
 Tarr, R. S., 18
 Tarragona, 492
 Tartarotti, Jacopo, 508²
 Tartary, 492
 Taschenberg, E. L., 262; Otto, 209, 337
 Tasman, A. J., 492
- Tasmania, 42, 224, 247, 367, 492
 Tassin, dom (—), 55; Wirt, 552
 Tasso, Bernardo, 492; Torquato, 492–3
 Tassy, J. H. Garcin de, 244²
 tattooing, 493
 Tauler, Johanna, 493
 Taunton, 493
 Taunton, rev. Ch., 244
 Taunus, the, 493
 Tausin, Henri, 544
 Taussig, F. W., 22
 Tautz, Reinhold, 204²
 Taverna, T. H. Pardo de, 396, 558
 Tavernier, J. B., 493
 Tavistock lib., 493
 taxation, 22, 140, 261, 493, 543
 taxidermy, 493
 Taylor, A. S., 95; Bayard, 493; Brook, 493; H. O., 338; Isaac, 79, 472; J. W., 345²; John (Bristol), 86; John (Northampton), 49, 162, 371³, 449; R. L., 9, 270; Richard, 169; Thos., 403; Thos. (the platonist) 352, 493; Tom, 125; W. A., 131, 213, 389; W. B., 229; W. G. L., 157; W. L., 393²; William (Norwich), 493
 Taylor institution, Oxford, 379
 Tchelpanov, G. J., 418
 Tchernevskii, P. O., 127
 Tcherpakoff, A. I., 76
 Tchogolew, A. A., 492
 tea, 493–4
 teaching, 158
 Teall, J. J. H., 394
 Tebb, William, 263
 Techener, Léon, 108, 386
 technology, 329, 391, 494
 Tecklenburg, Th., 79
 Tedder, H. R., 60, 80, 167, 245
 teeth, 494
 Teggart, F. J., 64, 299², 382, 421
 Tegner, J. B., 487
 Teichmann, A. F. R., 294
 Teikoku-Daigaku lib., 273
 Teissier, G. F., 336; L. J. Boy, 261, 387
 Teissier-Rolland coll., Nismes, 369
 telegraph, 165, 488, 494
 Telemachus, 183
 telecasts, 494
 telephone, 494
 telephotography, 494
 telescopes, 494
 Telford, John, 411
 Tell, William, 494
 Tell el Amarna tablets, 161
 Telleen, J. M., 557
 Tellez, Gabriel Tirso de Molina, 500
 tellurium, 494
 Telting, I., 295
 temnocephala, 494
 temperament, 494
 temperance, 487, 494
 temperatures, 240, 334, 419
 templars, knights, 494
 Temple, inner and middle, 494
 Temple, R. C., 190
 ten tribes of Israel, 278
 tendons, human, 494
 Tenerife, 99, 494
 Tenison, Thomas, arb., 494
 Tennant, sir Charles, 495
 Tenneroni, Annibale, 347
 Tennessee, 495
 tennis, lawn, 294
 Tennyson, Alfred, baron Tennyson, 495
 tenures, England, 305
 teratology, 495
 Terence, 495
 termites, 495

INDEX

- Ternaux-Compans, Henri, 4, 13, 38.
 Terni (Italy), 495
 Ternovskii, A. A., 465
 Ternovsky, F. A., 230
 terra-cotta, 229, 495
 Terra del Fuego, 387
 Terra di Bari, 49
 Terras, Jean, 8, 506
 Terrenzi, Giuseppe, 358
 Terren, Pablo, 127
 Terry, C. S., 271; M. S., 137
 Tesar, Ludwig, 551
 Tesdorpf, A., 282
 testaceology, 463
 testament, 495-6, 508
 Teste, Paulin, 37
 testing-materials, 496
 Testu, Léon, 320
 Tétot, (-), 503
 Tétu, Horace, 98, 420
 Tettner, Franz, 221
 Teufel, W. S., 288
 tentons, religion of, 496
 Texas, 496
 Texte, Joseph, 436, 496
 textile fabrics, 261, 496
 Textor, L. E., 466
 Thaarup, E. L., 129
 Thacher, J. B., 12
 Thackeray, F. St. John, 178; W. M., 496
 Thalhofer, Valentin, 306
 thallium, 496
 Thames, river, 496
 thanksgiving days, 366
 Tharand (Saxony), 496
 Thatcher, O. J., 179
 Thayer, family, 408, 497; J. H., 495²
 Theal, G. McCall, 4², 5
 theatre, 196, 496, 540
 Theban legion, 497
 Théel, Hjalmar, 248
 theism, 497
 Thelert, Gustav, 218
 Theobald, F. V., 188, 262, 350
 Theocritus, 497
 theology, 384, 393, 412, 429-30,
 497-8
 Theophrastus, 498
 theosophy, 498
 therapeutics, 498
 Theresa, Saint, 498
 thermal metamorphism, 334
 thermal [or mineral] waters, 51,
 341, 488, 498, 554; So. Africa,
 5; America, 22; Ariège, 34;
 Asia, 38; Belgium, 54; Europe,
 179; Iceland, 255; Luxenil,
 313
 thermodynamics, 498
 thermometers, 498
 theses, 121, 198, 200, 210, 292, 487,
 498-9
 Thessaly, 176
 Theux de Montjardin, Xavier de,
 302
 Thévenet, Melchisedech, 499
 Tibet, 285, 499
 Thielmann, Max von, 104
 Thieme, H. P., 199, 491, 496
 Thierfelder, J. T., 175
 Thierry-Mieg, (-), 464
 Thierry-Poux, Olgar, 201, 355, 505
 Thiès, Louis, 173
 Thieury, Jules, 270, 370
 Thil, Henry, 332
 Thilly, Frank, 3, 177, 308
 Thimm, C. A., 158, 183, 240;
 Franz, 457-8
 thinker, free, 499
 thirty years' war, 216
 Thoinan, Ernest, 66
 Thomas, A. C., 21, 556; Mrs. C.,
 374; Calvin, 226², 448, 492;
 C. G., 80, 109; E. C., 93, 290,
 309; Eugène, 287; Isaiah, 13,
 530; Léon, 406; R. H., 21;
 Ralph, 27, 63, 88, 170, 284,
 420, 488³; W. (of Rennes),
 535, 557; W. G., 521
 Thomason collection (Brit. mus.), 86
 Thomason civil eng. coll. (Roorkee),
 166, 434
 Thomassy, M. J. R., 311
 Thominson lib. (Newcastle), 368
 Thompson, A. C., 343; C. L., 421;
 Darcy W., 83, 123, 184, 415,
 477, 532; sir E. M., 87, 381,
 442, 532-3; E. N. S., 478;
 H. B., 559; H. M., 440;
 Henry, 288; Henry (North-
 umberland), 153, 371; J. A.,
 180, 365, 398; J. W., 195;
 Joseph, 321; R. E., 21;
 Sylvanus P., 162, 317, 463
 Thoms, W. J., 427, 432
 Thomson, A. S., 367; Clara L.,
 429; sir C. Wyville, 374, 499;
 D. C., 57²; Hugh, 227; J.
 Arthur, 67, 302²; J. C., 549;
 James ("seasons"), 499;
 James, 499; John, 453; M. R.,
 557; P. G., 374²; Richard,
 133, 308, 312, 322
 thorax, 499
 Thorburn, Richard, 3
 Thoreau, H. D., 499
 Thorell, Tamerlan, 476-7
 Thoresby, Ralph, 499
 Thorin, Ernest, 289
 thorium, 559
 Thorn (Prussia), 499
 Thornbury, G. W., 275
 Thorndike, A. H., 151, 459; S. L.,
 417
 Thorne, W. B., 413, 423, 556
 Thorntill, John, 368
 Thornton, D. M., 4
 Thoroddsen, Thorvaldr, 255²
 Thoroton (So. Nottingham), 372
 Thorp, F. H., 112, 261
 Thorpe, F. N., 389
 Thorwaldsen, Bertel, 499
 Thou, J. A. de, 499
 Thouars (France), 499
 Thoulet, J., 373
 Thouret, Georg, 56, 355, 433
 Thozée, C. Pety, 547; R. M. A. D.
 T. Pety de, 547
 Thudichum, J. L. W., 302
 Thullier, Th., 454
 Thun (Switzerland), 499
 Thun, Alphons, 438
 Thurgau (Switzerland), 203, 499
 Thuringia, 238, 499-500
 Thurion, J., 541
 Thurston, rev. Herbert, 312; H. W.,
 157
 Thwaites, R. G., 15, 18, 275, 374,
 553
 Thwing, C. F. and C. F. B., 181
 Thyen, Lucas, 377
 Thynne, Francis, 500
 thyroid gland, 500
 thy sanura, 500
 Thysius, Johannes, 363
 Tiaden, E. J. H., 205
 Tiber, river, 500
 Ticino, 500
 Ticknor, George, 80, 340, 408, 473
 Tidander, L. G. T., 488
 Tidemann, R. H., 535
 tides, 500
 Tièche, Edouard, 489
 Tieck, Ludwig, 460, 500
 Tiflis, 500
 Tieftrunk, Karel, 136
 Tiele, C. P., 39, 46, 425; P. A., 50,
 363², 364, 377
 Tiellandt, W. H. J. van Westreenen
 van, 364
 Tiffany, C. C., 21; J. K., 472²
 Tigerstedt, Robert, 399, 400
 Tilden, J. E., 8; W. A., 69, 111
 Till, William, 123, 329
 Tille, Alex., 182, 183²; Armin, 216,
 220, 222², 431, 448, 532², 542
 Tilley, Arthur, 199, 551
 Tillinghast, W. H., 22, 47
 Tlist, 500
 timber, 191, 500
 Timmins, Samuel, 69, 458, 460, 476
 523
 Timolati, Andrea, 308
 Timor (Indian archipel.), 500
 tin, 500
 Tinker, C. B., 543
 Tinkler, J. E., 340
 Tioli, Luigi, 554
 Tipaldo, Emilio de, 267
 Tippenhauer, L. G., 239
 Tippoo, sultan of Mysore, 376
 Tiraboschi, Girolamo, 269, 343
 Tirel, dit Taillevent, Guillaume, 515
 Tiro, M. T., 463
 Tirso de Molina [i.e. Gabriel Tellez],
 500
 Tisdale, W. St. Clair, 545, 557
 Tissandier, Gaston, 3
 Tissier, Jean, 358
 Tissot, P. F., 370
 titanium, 500
 Tite, William, 133, 312
 tithes, 500
 Titian, 500
 titles of books, 1, 76, 79, 500
 Titov, A. A., 438
 Tlinkit Indians, 500
 toadstools, 205, 352
 tobacco, 500
 Tobler, Adolf, 195, 202; Titus, 248³
 Tobolka, Z. V., 544
 Toda y Güell, Eduardo, 444
 Todd, Albert, 339; D. P., 40, 127,
 131, 154, 335, 348, 401, 484,
 494; H. J., 59, 99, 285, 300,
 466; J. H., 152; Mabel L., 156
 Toderini, G. B., 507
 Todeschini, D. F., 508
 Todhunter, Isaac, 162
 Todi (Italy), 501
 Togaru, N., 436
 Toifel, Karl, 516
 toison d'or, order of, 501
 tokens, 501
 Tokio, 273, 501, 533
 Tokmakov, J. T., 350
 Toland, John, 501
 Toldo, Luigi, 104
 Toledo, 501
 toleration, 501
 Tollendal, Lally, 501
 Tollens, B., 100, 106
 Toller, T. N., 446
 Tollin, H. W. N., 455²
 Tolman, A. H., 151; W. H., 470²
 Tolstoi, count L. N., 501
 Tom tit tot, 160
 Tombo, Rudolf, 377
 Tommasetti, G., 434
 Tommasi, Donato, 163
 Tommasini, Oreste, 315
 Tompkins, H. B., 93, 95, 274
 Tompson, Benjamin, 14
 tone, sensations of, 501
 Toner, J. M., 117, 325
 Tonetti, Federico, 511
 Tong (Shropshire) 501
 Tonkin, 501

- tonometry, 501
 Tononi, Carlo, 429
 Tooker, Charles, 340
 Topeka, 501
 Topin, Marius, 325
 Topley, Wm., 212, 281
 Topoly, Robert von, 320
 topography, English, 172-3; countries, 132; Germany, 222; Gough coll. Bod. lib., 378; Greece, 232; Italy, 268; plants, 402; seashores, 454
 Topsent, E., 477
 Tordi, Domenico, 377
 Torgau (Saxony), 501
 Torino, 501, 507
 Torma, Karoly, 137
 Tornabene, Francesco, 81
 Törnebohm, A. E., 447
 Toronto, 176, 501
 torpedo fish, 501
 Torr, Cecil, 4282
 Torre K. W. von Dalla, 5082
 Torrentino, Lorenzo, 189
 Torrento, J. M., 103
 Torres-Caicedo, J. M., 125
 Torresani family, printers, 434
 Torri, Alessandro, 401
 Torricella, F. M. Torricelli di, 138
 Torteroli, Tommaso, 445
 tortoises, 501
 Tory, Geoffroy, 501
 Toscanelli, P. Pozzo, 260, 501, 548
 Toselli, J. B., 369
 Tosi, P. A., 260, 432
 Totnes ch. lib., 501
 Tottell, Richard, 501
 Tottenham (Wiltz), 89
 Tottmann, Albert, 517
 Toué (France), 501
 Toula, Franz, 92;
 Toulon, 501
 Toulouse, 501-2
 Touraine, 502
 Touranjon, André, 7
 tourists, 502
 Tournay, 502
 Tourneau, Maurice, 141, 147, 1963, 208, 227, 251, 323, 334²
 Tournon (France), 502
 Tournus (France), 502
 Touron, Antoine, 149
 Tours (France), 502
 Tourtoulon, Pierre de, 401
 Touvey, E., 109
 Toutkowski, P., 191
 Tovey, Charles, 86
 towers, round, Ireland, 265
 Towneley lib., 502
 Townley, James, 58
 Townsend, Frederick, 237; P. D., 351
 Townshend, C. F., 528; C. H., 502; John, 140, 176; M. E., 422
 toxicology, 403
 Toy, C. H., 416
 Toynbee, Paget, 549²
 Toynbee, hall lib., 157
 Tozer, H. F., 232, 482
 tractarianism, 502
 traction, electric, 162, 166
 traction engines, 502
 Tracy, Frederick, 114
 trade, 502, 530. *See also under commerce*
 trade-marks, 502
 trade signs, 465
 trade-unionism, 502
 trading routes, 502
 Trafalgar, 502
 Traice, W. H. J., 329²
 training, technical, 494
 "Trajectum" (Utrecht), 510
 tramways, mobiles, 343
 Tranquebar, east Indies, 502
 trans-Caspian Russia, 441
 transcendentalism, 502
 transfusion, 502
 transition period in literature, 502
 transport, 386, 421, 502-3
 Transvaal, 503
 Transylvania, 252, 503
 Trapani (Sicily), 465, 503
 Traphagen, F. W., 126
 Trapp, Joseph, 304; M., 90
 Traube, Hermann, 465; Ludovic, 338
 Traubenberg, P. R., 392
 Trausch, J. F., 503
 Trautwein, Theodor, 10
 Trautwine, (-), 253
 Travagnuti, M. S., 104
 travel, 210-2, 351, 361-5, 503, 519-20; in France, 194; Finland, 186; Germany, 222; Lapland, 287
 Travis, Ina D., 18, 121
 treasure-trove, 503
 Treat, J. H., 430
 treaties, 273, 503
 treaty-ports, Japan, 272
 Tredwell, D. M., 76
 trees, 31, 191, 192, 503; worship, 395
 Tregelles, S. P., 589, 495
 Trelease, William, 82, 205
 trematoda, 537
 Tremblay, J., 52
 Trenck, baron Frederick, 503
 Trenkle, J. B., 215
 Trent (Italy), 503
 Trent, W. F., 294, 540
 Trentino, il., 503
 Trevelyan, C. P., 423
 Treves, 503-4
 Treviso, 504
 Trévooux, 504
 trials, 504
 Tribolet, F. de, 255
 tric-trac, 207
 trichinosis, 504
 tricopelta, 504
 Tricotel, Édouard, 504
 Trieste, 304, 504
 Triger, Robert, 465
 Triggs, O. L., 526²
 trigonometry, 504
 tribolites, 504
 "Trimalchio's dinner," 395
 Trimble, Henry, 492
 Triinen, Henry, 82, 166
 Trinidad, 504
 Trinita, S., order of, 372
 Triplet, Maurice, 242, 488
 Tripoli, 504
 Trissino, G. G., 504
 Tristram or Tristan, sir, 504
 Trithem, Johann, 304, 504
 Trivulzio family, 504
 Trojano, P. R., 405
 Trömel, Paul, 13, 62², 145, 215, 448
 Trommsdorff, Paul, 69
 Trondhjem, 504
 tropics, 504
 Trotter, F. C., 128
 troubadours, 132, 504-5
 Trouessart, E. L., 319²
 Trouillat, G., 407²
 Troup, Mrs. F. B., 144
 trout, domesticated, 187
 Troy, war of, 505
 Troyes (France), 505
 Truber, Primus, 505
 Trübner, K., 64; Nicolas, 13, 19², 39, 84, 141, 145-6, 161, 286, 505
 Truchetet, A., 406
 True, A. C., 539; C. W., 139; F. W., 344
 Trueblood, B. F., 31, 148, 531
 Trumbull, H. C., 248, 449; J. H., 15, 249
 Truro, Phillpotts lib. at, 396-7
 trusteeship, 505
 trusts, 505
 truxalinæ, 505-6
 Tryon, G. W., 294, 463
 Tschebyschef, P. L., 506
 Tschermak, Gustav, 341
 Tschischowitz, Benno, 460
 tuberculosit, 114, 506
 Tübingen univ., 506
 Tubino, F. M., 474
 Tuckahoe (America), 506
 Tucker, Charlotte Maria, 506; G. M., 16; Josiah, 506; Robert, 327
 Tuckermann, Alfred, 302, 476, 498
 Bayard, 274; Edward, 301; H. T., 22
 Tudela, Benjamin of, 506
 Tudor, J. R., 376
 Tudor exhib., Manchester, 168
 Tuefferd, P. E., 347
 Tuer, A. W., 113, 249
 Tuetey, Alex., 196
 Tufts, J. H., 397, 398
 Tuileries, lib., 323
 Tukey, D. Hack, 261, 417
 Tulle (France), 506
 tumblers, 443
 tumbling, 506
 turnours, 506
 tune-books, Wesleyan, 525
 tunicata, 506
 tuning, 494
 Tunis, 506
 Tupi (Brazil), 506
 Tupling, John, 62, 63
 Tupper, Frederick, 26, 149
 turbaries, 506
 turbellaria, 401, 537
 Turcotte, L. P., 98
 Turenne, Henri de la Tour d'Auvergne, 507
 Turgenieff, T. S., 507
 Turgot, A. R. J., 507
 Turin, 268, 501, 507
 Turkestan, 507
 Turkey, 319, 376, 392, 507
 Turneaure, F. E., 523
 Turner, C. H., 174; Fred., 85; H. G., 43; J. M. W., 507; John (Northampton.), 371; Mansfield, 543; Robert S., 507; William, 107; dean, William, 507; William W., 15
 Turnor, Hatton, 3
 Turri, Giuseppe, 424
 Tuscany, 317, 508
 Tussier, Thomas, 508
 Tutin, J. R., 133, 512, 531
 Tutit, M. Cephas, 59
 Tutt, J. W., 262, 370
 Tuttle, C. W., 368
 Tweddell, George M., 153, 522, 534
 Tweed, the, 371
 Tweedie, William, 31, 250
 Twid, William, 478
 Twickenham (Midx.), 407, 508
 Twining, Louisa, 407, 531; Thomas, 494, 508
 Twiss, Richard, 113, 408
 Twist, Duymaer van, 144
 Twitchell, W. I., 15, 18
 Tyler, B. B., 17; Evan, 452; M. C., 14, 18; Thomas, 402
 Tyndale, Wm., 508
 Tyne, the, 371
 Tynemouth, 463
 type-founders, 508
 typhilitis, 508
 typhoid fever, 184, 551

typography, 22, 160
 Typhothetæ, lib. of (N. Yk.), 367
 tyroglyphidae, 508
 Tyrol, 508
 Tyson, James 105
 Tyssen lib. (Hackney), 235

U

Udine (N. Italy), 508
 Ueberlingen (Baden), 508
 Ueberweg, Friedrich, 397
 Ufford, W. S., 109
 Uganda, 508
 Ugo, G. B., 293
 Ugoletti, Antonio, 85
 Uhagon, Francisco de, 110, 253
 Umland, Ludwig, 508
 Ukert, F. A., 227, 328
 Ulascyn, Henryk, 528
 ulcers, 508
 Ulisse, Rosi, 355
 Ulke, Titus, 423
 Ulathorne, W. B., arbp., 508
 Ulm, 508-9, 530, 559
 Ulmann, Albert, 366, 557
 Ulrich, Adolf, 237; Hermann, 141
 Ulrich, St., monastery of (Augsburg), 163
 Ulster, 265
 ultramarine, 509
 Ulvse, Cyr, 29
 umbelliferæ, 509
 Umberto I. of Savoy, 509
 Umbria, 509, 558
 Underhill, George F., 193, 253;
 J. G., 171
 Underwood, F. H., 310, 312, 526;
 Lucien M., 183, 205, 242², 477
 Undolsky, Vukol M., 438
 Unfad, Ludwig, 225², 460
 Ungar, Karl, 410; Raphael, 71
 Ungemach, Heinrich, 114, 342
 Unger, J. H. W., 85, 363, 519
 Ungherini, A., 529
 unicorn, 509
 uniforms, military, 509
 unionidæ, 509
 unions, trade-, 502
 unitarians, 173, 509
 universal language, 287
 universalism, 22, 509
 universities, 1, 22, 222, 271, 453,
 509, 552; Scotland, 453
 Unwin, George, 554
 Upcott, Wm., 172
 Upham, John, 50; Warren, 255
 Upham tracts [1625-60], 168
 Upsal univ., 509
 Upton, G. P., 529
 uranium, 509
 Urbain, Charles, 80
 Urban II., Pope, 135
 Urban, Eric, 378; Fortia d', 46;
 Ignatius, 260
 Urbanstadt, F. Urban von, 71
 Urbino, 509
 Urdu christian lit., 509
 Urechi, Grégoire, 344
 Urechia, V. A., 137, 206
 uredinea, 509
 Uri (Switzerland), 509
 Uriarte, J. E., 541
 uric acid, 509
 Uriceochea, Ezequiel, 12, 16
 Uriel, Miguel Gomez y, 31
 urinary organs, 510
 Urquhart, Alex. R., 417
 Ursus Heuberger, 436
 Uruguay, 510
 Usher, James, arbp. Armagh, 510

Ussel (France), 510
 Usselinx, Willem, 510
 Ustinov, T. A., 281
 usinfruct, 510
 usury, 510
 Utah (U.S.A.), 349
 uterus, 180, 529
 Utica (U.S.A.), 510
 utopias, 510
 Utrecht, 248, 262, 510
 Uvarov, count Aleksey Serg. see
 Ouvaroff.
 Uzanne, Octave, 64, 66, 73², 284,
 308, 384, 427
 Uzès (France), 510
 Uzielli, Gustavo, 271, 434, 501, 517

V

vaccination, 510
 Vachon, Marius, 482
 Vaganay, Hugues, 200, 288, 471²
 vagrancy, 510
 Vahl, Johannes, 142, 343
 Vaihinger, Hans, 280
 Vaillant, Léon, 187
 Vaissete, J. J., 287, 505
 Val, Pierre du, 510
 Valais, flora of, 489
 Valdenegro y Cisneros, José María
 de, 130
 Valdepenas (Spain), 510
 Valdés, Juan de, 510
 Valdivia, Luis de, 115
 Valentiniennes, 511
 Valencia, 510-11
 Vale press, 510
 Valentia, Apolinare à, 100
 Valentini, George, 178; L., 195;
 Veit, 511
 Valentine and Orson, 511
 Valentini, Giuseppe, 137, 205, 347,
 513²
 Valeton, Th., 274
 Valente lib., 511
 Valkenburg, A. van, 340
 Valla, Georg, 511; Lorenzo, 511
 Valladolid, 511
 Vallance, Aymer, 349²
 Vallardi, Antonio, 242
 Vallat, Charles de, 347; Gustave,
 348
 Valle y Sancho Rayan, Zarco del,
 474
 Vallée, Léon, 63, 95, 365, 385
 Vallenger, Stephen (lib. 1581), 299
 Vallet, Léon, 347
 Vallière, duc de la, 511
 Vallot, Joseph, 81, 455
 Valmaggi, Luigi, 121, 270
 Valognes, 511
 Valpy, Richard, 249
 Valran, Gaston, 415
 Valsesia, 511
 Valtellina, 511
 value, theory of, 511
 vampires, 511
 vanadium, 511
 Vanbanchi, Carlo, 45
 Vanbrugh, sir John, 511
 Vancsa, Max, 542
 Vandenhoeck, 330
 Vanderhaegen, Ferd., 222
 Vanderkindere, Leon, 90¹
 Vanderpoel, E. N., 547
 Vandeveld, Ernest, 54
 Vandevelede, A. J. J., 191
 Vangerow, K. A. von, 294
 vanilla, 511
 Vanino, L., 387
 Vannes (France), 511

Vannucci, Atto, 315
 Vanselow, A. C., 406
 Vapereau, L. G., 67, 305
 Vaquette d'Hermilly, 473
 Var, dep., 511
 Varan, J. A. de la Tour de, 192
 Vardy, A. R., 69, 121
 Vareilles-Sommières, comte de, 290
 Varenius, Otto, 486
 Variflora, F. A. de, 456
 variation, in animals and plants, 511
 Varin, Pierre, 427
 Varlot, Louis, 505²
 Varnhagen, F. A. de, 515; Her-
 mann, 168, 171, 176
 Varrentrapp, Georg, 456
 Varro, Marcus Terentius, 511
 Vasari, Giorgio, 33, 38
 Vaschalde, Henry, 485, 518²
 Vaschide, N., 261
 Vasco, Eusebio, 510
 Vasconcellos, J. Leite de, 408
 Joaquim de, 408
 Vasconcellos-Abreu, G. de, 28,
 444
 Vasenius, Valfrid, 185, 186³
 Vater, J. S., 146, 238
 Vasilev, A. V. [or Wassilief, A.]
 vasomotor-nerves, 511
 Vassallo, Cesare, 319³
 Vatel, Charles, 49, 130, 514
 Vathek, caliph, 511
 vatican, 254, 511
 Vatke, Theodor, 461
 Vattel, Emerich de, 292
 Vattier, Victor, 533
 Vaucher, Pierre, 489
 Vaucluse dep., 511
 Vaudin, J. F., 390
 Vaudois, 209, 511-2
 Vaughan, Henry, 512; Robert,
 533; T. W., 130; V. C., 418
 Vaux, J. E., 412
 Vavra, V., 90
 Vayer, P. le, 384
 Vaynes, Julia H. L. de, 48, 251
 Vecchietti, Filippo, 400
 Vecchio, Alberto del, 426, 529, 556
 Veda, 259, 512
 Vedast, St., 559
 Vedova, Giuseppe, 380
 Véga, pseud., 223
 Vega, Alonso Carrillo Lasso de la,
 429; José Gutierrez de la, 253
 Vega Carpio, Lope F. de, 512
 vegetarianism, 512
 Veith, Alex., 395
 Vejdovsky, Franz, 374
 Velasco, F. Fernández de, 551
 Velasquez, Diego de Silva, 512
 Velay, 512
 vellum books, 512
 velocipedes, 512
 Venable, F. P., 163; William Henry,
 374
 Venables, Edmund, 92
 Venaissin-Comtat, 512-13
 Vendôme, 513
 Vendôme, 513
 vends (Lusatia), 312
 venereal diseases, 70
 venery, ancient, 513
 Venezuela, 234, 513
 Vengrov, S. A., 438
 Venice, 156, 191, 513-14, 559
 Venn, John, 308
 ventilation, 514
 ventilators, centrifugal, 514
 Ventouillac, L. T., 198
 Veralli, Giuseppe, 56
 Verard, Antoine, 514
 verbeek, Rogier D. M., 274
 vercelli, 514

- ardet, Emile, 162², 163, 165, 180,
 206, 236, 240, 302, 317, 337,
 375, 399, 405, 422, 424, 494
 Ardier, Antoine du, 514; F., 122,
 208
 arduno, 501, 514
 arduno-Chalonais, 194
 reshchagin, V. A., 174, 544
 Argara, Mariano, 434; y Vergara,
 J. M., 366
 ergero, P. P., 514
 ergil, Polydore, 514
 ergnauta, Pierre V., 514
 erhoeven d'Anvers, Abraham, 209
 e'cour, Raymond de, 138
 iere, Alfred, 499
 y, Hippolyte, 302
 iand, Paul, 350
 es, 532, *see also* worms
 igli, Peter Martyr, 514
 igioli, G. B., 393⁸
 nt (U.S.A.), 324, 514
 ecci, Augusto, 353
 za, Giuseppe, barone, 400
 , Maurice, 425
 ill, John, 453²
 y, Noel, 297
 x, J. J., 445, 507
 ère, Antoine, 122
 ion, Arthur, 183; G. C. Warren,
 lord, 138; H. M., 511
 sona, 222, 514
 arzazano, Giovanni da, 514
 Verri, Pietro, 514
 Verrill, A. E., 56
 Jersailles, 514
 verse, english, 514
 versification, french, 202
 Verstegen, Richard, 514
 vertebrates, 24, 349, 515
 Verviers, 515
 Verworn, Max, 399
 Vesalius, Andreas, 515
 Vesoul, 515
 Vespucci, Amerigo, 515
 vestments, ecclesiastical, 515
 Vesuvius, 515
 veterinary science, 515
 Veth, P. J., 4
 Vetter, Theodor, 489, 522, 537³
 Veudlin, E. V., 56, 370
 Vevey, 515
 Vexin, 515
 Veyrières, Louis de, 471
 Vials, Mary A., 268
 Vian, Louis, 347²
 viandier, le, 515
 Vianey, Joseph, 424
 Vian, Théophile de, 515
 Vlaud, L. M. J. (Pierre Loti), 310
 Vic, Claude de, 505
 Vicaire, Georges, 63, 129, 199, 380,
 384, 515, 542
 Vicent y Portillo, Gregorio, 101
 Vicenza, 515-16
 Vichy, 516
 Vico, Giambattista, 516
 Victor, St., abbaye à Paris, 384
 Victor Emanuel II., 516
 Victoria, queen, 516
 Victoria (N.S.W.), 36, 333
 Victoria and Albert museum (formerly S. Kensington), 192
 Vida, M. H., bp., 113
 Vidaillet, J. B., 311
 VIDAL, Antoine, 353; Emile, 467;
 Pierre, 392²
 Vidart, Luis, 397
 Vidier, Alexandre, 195, 299, 385
 Vieira, Antonio, 516
 Vienna, 162, 341, 353, 516, 554, 559
 Vienne (France), 516
 Viera y Clavijo, José de, 472
- Viereck, Paul, 283
 Vietmansdorf, Franz von Holtzen-
 dorf, 290, 293
 Viéville, Philippe le Cerf de la, 55
 Vigean, Arsène, 183, 551
 Vigeois, Geoffroy de, 516
 Vigfusson, Guðbrand, 255³
 Vigiére, Camille, 293
 Vigil, C. M., 209
 Vigineix, Guillaume, 472
 Vignaud, Henry, 260, 548²
 vignettes, 516
 Vignols, Léon, 88
 Vignon, P., 261
 Vigny, Alfred de, 198, 516
 Vigouroux, l'abbé F., 59
 Vikström, J. E., 486
 Vildhaut, Heinrich, 216
 Villa, Guido, 418
 Villa-Amil y Castro, José, 206
 Villafranca, R. G., 542
 village communities, 516; libraries,
 516; plays, 516
 Villanis, L. A., 238
 Villari, Linda, 7, 163; Luigi, 421²
 Villedeuil, C. L. de, 421
 Ville-Dieu, Alexander, 516-17
 Villeneuve en Provence, family of,
 517
 Villiers de l'isle Adam, P. A., 517
 Villon, François, 517
 Vilmar, A. F. C., 218
 Vilna, 517
 Vimeux, A. L. de, marquis Rocham-
 beau, 513⁸
 Vimont, E., 45, 122
 Vinaza, el Conde de la, 16, 102, 116
 Vincent, Benjamin, 309²; G. E.,
 160; J. B., 54; J. M., 18,
 489³; L. H., 130, 193, 344
 M. R., 233, 396, 495; R. H.,
 254; René, 293
 Vincenzo, Abre, 136
 Vinci, Leonardo da, 517
 Vincke, G. F., 459
 Vine, Guthrie, 265, 406
 vinegar, 517
 vines, 517
 Vines, S. H., 81², 399
 Vinet, A. R., 198²; Ernest, 31, 362,
 173
 vineyard, 517
 Vingtiniere, Aimé, 314³
 Vining, E. P., 12
 Vinne, T. L. de, 412, 500, 508
 Vinson, E. H. Jules, 50³, 51, 105,
 190; Hyacinthe, 297
 Vinton, Frederick, 412
 Viola, Alberto N., 34²; Orazio, 546
 violins, 184, 353, 517
 Violie, Jules, 399
 Viollet, Paul, 197³, 551
 Viollet Le Duc, E. L. N., 198
 violoncello, 517
 vipers, 517
 Virchow, R. L. C., 517
 Vire (France), 517
 Virgil, 518
 Virgilius, Filippo, 156, 480
 Virgin, blessed, 325
 Virginia (U.S.A.), 238, 518
 Virmond, Loudolphe de, 63
 viscera, 518
 Visch, Charles de, 120
 Visconteo Sforzesca lib., Pavia, 388
 Visconti, A. P., 339
 vision, phenomena of, 180
 visions, 518
 Viamara, Antonio, 208, 268, 323,
 514, 516
 Visser, M. W., 232
 Visvliet, J. P. van, 33²
 vitae, elixir, in fiction, 518
- W
- W., W. G. [i.e. W. G. Wilkinson]
 528
 Wäber, A., 489
 Wace, W. E., 495

- Wach, A. E. L. G., 217, 294
 Wachler, L., 243
 Wachsmuth, Curt, 246
 "wacht am Rhein," 520
 Wackernagel, C. E. Philipp, 215, 254^a, 361
 Waddell, L. A., 91, 285
 Wadding, Lucas, 203, 342
 Waddington, G. W., 257, 300
 Wadsworth, M. E., 485
 Waentig, Heinrich, 128
 Waesbergher family, printers, 520
 Wagenmann, E., 517
 Wager, C. H. A., 505
 wages, 520
 Waghorn, H. T., 548
 Wagner, A. L., 340; Adolph, 157, 185; Andreas, 449; Ernst, 212; G., 243; Hermann, 210-11; H., 448; H. F., 443; J. M., 467; J. R., 111; Richard, 520; Rudolf, 293; Wilhelm, 288
 Wagstaffe, Thomas, 100
 Wahl, Albert, 291; Maurice, 196
 Wahlberg, C. G., 487
 Wahlund, Carl, 415, 431
 Waile, Victor, 504
 Wainly, Natalis, 380
 Waite, A. E., 7, 112, 181, 254, 280, 317, 325, 434; J. K., 72
 Waitz, Georg, 216
 Wakashan languages, 520
 Wake, C. H. M., 412; William, arbp., 91, 253, 407
 Wakefield, E. J., 367
 "Wakefield, Vicar of," 226
 Walbran, J. R., 534
 Walch, J. G., 119, 182, 497
 Walcott, M. E. C., 299^a, 464
 Waldegg, E. H. von, 165
 Waldenses, 511; Lord's prayer of, 206
 Walder, Ernest, 459
 Walderdorff, Hugo, graf von, 422
 Waldheim, G. F. de, 381
 Waldner, Franz, 508
 Waldo, Frank, 335
 Waldsassen (Bavaria), 520
 Wales, 188, 521, 555
 Walford, Cornelius, 127, 130, 154, 181, 182, 186, 262, 464, 482, 521; Edward, 177, 205, 496; E. A., 120, 158
 Waliszewski, Kazimierz, 103, 440
 Walker, E. D., 424; George (Aberdeen), 2; George (chess-player), 113^b; G. L., 249^a; Hugh, 495; J. B., 492^b; J. B. R., 59, 128; Patrick, 132; R. C., 42; T. A., 293; William (Aberdeenshire), 2, 72; William (Australia), 42; Williston, 17, 128, 195
 Walkhoff, Otto, 494
 "walking" Stewart, 481
 Wall, A. H., 459, 462; Arnold, 447
 wall, roman, 437
 Wall Street, 521
 Wallace, A. R., 286; J. W., 83, 293; R. Hedger, 104; William (L.L.D.), 92; William (prof.), 449; *sic* William, 521
 Wallachia, 521
 Wallenstein, A. W. E. von, 521
 Waller, A. D., 24, 399; A. R., 347; Edmund, 522; W. C., 177
 Waller, Thomas, 329
 Wallich, Nathaniel, 129
 Wallis, Alfred, 66, 143, 239
 Walloon, 251, 297, 302, 512, 522
 Walpole, Horace, 437, 482, 483^a; Robert, 230
 Walras, Léon, 550
 Walrond, Henry, 32
 walrus, pinnipeds, 401
 Walsh, B. D., 174; C. M., 180
 Walsingham, lord, 193
 Walters, Alan, 100; F. R., 129
 Waltershausen, Wolfgang, Sartorius von, 178
 Waltham Holy Cross, 522
 Walther, C. F., 164^a; Johannes, 373; O. A., 289; P. A. F., 130^a, 218, 221, 243
 Walther of Aquitaine, 29; von der Vogelweide, 522
 Walton, Alice, 39; André, 547; Izaak, 522
 Waltz, Andreas, 125; J. A., 540
 Waltzing, J. P., 175, 342^a
 Wambaugh, Eugene, 305
 Wampanoag Indians, 322
 Wander, K. F. W., 435
 Wangemann, Otto, 375
 Wanley, Humfrey, 522
 war, 120, 292-3, 339, 522
 Warburg, Otto, 373
 Ward, A. W., 150, 245, 424, 426, 540, 551; C. O., 531; H. B., 204, 523; Henry, 310; H. M., 81, 229, 370, 490; J. L., 92; James, 372^a; Janet P., 496; L. F., 381; M. A., 138
 Ward, Lock & Co., 522
 Warden, D. B., 132, 360
 Wardrop, Oliver, 105, 214
 Ware, sir James, 264
 Warée, C. B., 290
 Warfield, B. B., 525^a
 Waring, E. J., 341, 498
 Warly, Lee, lib. of, 163
 Warman, J. W., 376; P. C., 17
 Warmbrunn (Silesia), 447, 466
 Warmholtz, C. G., 446
 Warming, J. E. B., 143
 Warnaust, Carl, 371
 Warneck, Gustav, 343^a
 Warnecke, Friedrich, 77
 Warner, A. G., 109; B. E., 245, 459; G. F., 152, 168, 272; Richard, 51
 Warnke, Karl, 461^a
 Warnotte, D., 492
 Wart, G. C. W., 288
 Warren, Arthur, 526; C. F. S., 147, 397; F. E., 306; F. M., 184; H. C., 417; J. C., 37; J. L.; (Lord de Tabley), 77, 112, 495; Joseph, 494; Kate, 171
 Warren, earl of, 524
 Warrington, 324, 378, 523
 Warrington, James, 417; T. C., 523
 Warsaw, 164, 404, 523
 Warschauer, Adolf, 409
 Wartig, Eduard, 463
 Warton, Thomas, 169
 Warwick, John, 90
 Warwickshire, 523
 Warzée, André, 9, 390
 Wäsche, Hermann, 220
 Waser, Otto, 454, 546
 Washbourn, John, 225
 Washington [U.S.A.], 523
 Washington, George, 523
 Wasilewski, W. J. von, 517
 Wassilief, A. [i.e. Vasilev, A. V.], 506
 Waastler, Joseph, 483
 watchmaking, 523
 water, 523-4; water-gas, 524; watermarks, 524; water power, 253
 water-ways, inland, 271, 365, 524
 Waterhouse, F. H., 227
 Waterloo, 524
 Waters, Rob., 491
 Waterton, Edmund, 281
 Watson, sir Edward, 524; W. T., 524
 Watkins, George, 15; G. T., 22, 412; rev. M. G., 304; R. L., 543
 Watson, Foster, 160, 449; G. C., 410; Henry, 356; James, 158, 452, 524; John, 524; P. B., 12^a, 42, 234; R. N., 153; R. Spence, 368; Richard, bp., 59, 497; Sereno, 81; T. L., 518; William, 207
 Watt, J. Gordon, 59; Robert, 169, 330, 524; William, 2
 Watteau, Antoine, 524
 Wattenbach, Wilhelm, 216, 338
 Watts, G. F., 524; H. E., 48, 107^a, 117, 119, 400, 416, 420, 474; Henry, 111
 Waugh, F. A., 207
 Wauters, A. J., 4, 128
 Wauermans, H. E., 361
 wave theory of light, 302
 wax, 524
 Way, sir S. J., 42
 Waylen, James, 524
 Waymouth, George, 318
 Wealden, flora, 189
 Weale, John, 33, 36, 165, 254; W. H. J., 66^a, 85, 89, 106, 306^a, 344, 354, 410
 wealth, theory of, 524
 weather, 122, 335, 524
 Weathers, John, 208
 Webb, Beatrice, 502; Sidney, 161, 181, 240, 502; W. Walter, 163
 Weber, A. F., 120; Albrecht; 258^a; Alfred, 3, 177, 308; Armand, 515^a; C. G. von, 43, 51, 71, 216; Carl Maria von, 524; Eduard von, 176; F. Parkes, 475; Georg, 245; Hermann, 475; Jessie P., 256; baron M. M. von, 421; Max, 554; R. O., 390; W. L., 540
 Webster, Daniel, 524; John, 524.
 Wentworth, 50; R., 328
 Wechsler, Eduard, 228; Ernst, 56, 516
 Wecker, Louis de, 180
 Weckerlin, J. B., 11, 354
 Wedderburn, Alex, 437
 weddings, sermons on, 524
 Wedmore, Fredk., 48, 413
 Wednesday afternoon club, N. Yk., 366
 Weech, Friedrich von, 47
 Weed, A. J., 208; C. M., 262, 543^a
 Weeks, F. B., 18, 214; Stephen B., 101^a, 419, 467
 Weerth, O., 304
 weevil, 524
 Wegele, F. X., 216, 219
 Wegelin, Oscar, 184, 540^a; P., 490, 552
 Wegener, C. F., 76, 77; Georg, 283, 405; Johann, 257, 559
 Wegmann, Edward, 137; Ferd. de, 147, 292
 Wehrmann, Martin, 481^a
 Weicker, Georg, 467
 Weidler, J. F., 39
 Weigel, Rudolph, 362, 173; T. O., 104, 173^a, 289, 414, 479, 533
 weights, 480, 524
 Weil, M. H., 352; Rudolf, 123
 Weilburg, 524
 Weilen, Alex. von, 279, 516
 Weiler, W., 163
 Weill, Georges, 442
 Weimar, 225-6, 448, 462, 524
 Weinart, B. G., 445
 Weinberg, M., 555
 Weinrich, Hans, 283

- Weinschenk, Ernst, 213
 Weir, James, 26
 Weise, Alwin, 219
 Weisfert, J. N., 283
 Weisker, Gustav, 422
 Weiss, André, 180; N., 313, 357
 Weissenbruch, L., 421
 Weisz, Béla, 127, 156
 Weitbrecht, H. U., 509
 Weitemeyer, H., 143
 Weitzkampf, Frank, 247
 Weitzmann, C. F., 400
 Weiz, F. A., 445
 Welch, Charles, 309⁵, 310
 Welford, Richard, 368², 371
 Wellauer, Albert, 41
 Weller, Emil, 27, 49, 763, 217, 218,
 220, 254, 256³, 409, 441;
 Stuart, 263
 Wellesley coll. (Mass.), 554
 Wellington (N.Z.), 524
 Wellington (Somerset), 524
 wells, 37, 525
 Wells (Somerset), 525
 Wells, C. L., 109; Charles, 507;
 D. A., 405, 510; W. H., 228²
 Wellsmann, W. H., 390
 Welschinger, Henri, 10, 1962
 Welsh, Charles, 114³, 115, 227, 368
 Welshman, the valiant, 525
 Welt, Heinrich, 471
 Welwitsch, Friedrich, 26
 Welzenbach, (—), 203
 Welzhofer, Heinrich, 245
 Wenckebach, K. F., 553
 Wencikstern, Fr. von, 272
 Wendell, Barrett, 20
 Wenrich, J. G., 491
 Wenzel, C. G., 225, 448
 Werdet, Edmond, 193, 201
 werewolf, 525
 Werhof, A. C. E. von, 123, 229
 Werner, Lorenz, 41; W. C., 374
 Wernigerode (Saxony), 525
 Werth, Hermann, 110
 Werveke, N. van, 313
 Wesel, 525
 Weselmann, Franz, 530
 Wesley, Wm. and Son, 383
 Wesley, Charles and John, 525
 wesleyan methodism, 525
 Wessely, J. E., 173²
 West, A. F., 93; A. W., 506;
 Max, 140, 261; Theresa, 156,
 284; William, 295
 West Point [U.S.A.] 525
 Westby-Gibson, John, 464
 Westcott, B. F., 60; W. W., 484
 Westenholz, Friedrich von, 233
 Westermarck, Edward, 324
 Western reserve univ., Cleveland, 219
 Westlake, E. (F.G.S.), 148
 Westminster abbey, 525; assembly,
 525; confession, 525
 Westmoreland, 281, 350, 525
 Weston, Jessie L., 38, 109, 208,
 286³, 558; Richard, 5, 207
 Weston-super-Mare, 526
 Westphal, A., 162; Alexandre, 389
 Westphalia, 428
 Westropp, T. J., 120
 Westwood, J. O., 282; Thomas, 25,
 522²
 Wette, W. M. Leberecht de, 58
 Wetterstrand, O. G., 254
 Wettig, Hermann, 400
 Weyer, Sylvain van de, 23, 106, 104²,
 481
 Weyerhäuser, H., 91
 Weymouth, 463
 Weyrauch, E., 410
 whales, 526
 Wharton, Edith, 141, 250; E. R.,
 526; H. T., 444; T. J., 389
 Whatton, W. R., 320
 wheat weevil, 524
 Wheater, William, 534
 Wheatley, B. R., 331; H. B., 23,
 45, 62, 65, 86, 96, 102, 125, 141,
 146, 149, 176, 179, 257², 274,
 298, 304, 334, 389, 398, 408,
 427, 450; L. A., 39, 281, 298
 Wheaton, J. M., 68, 374
 wheel-praying, 526
 Wheeler, B. I., 286, 307; J. M.,
 499; J. R., 41; Stephen, 286;
 W. A., 184²; W. F., 347;
 W. H., 304, 430
 Whibley, Charles, 152
 Whin Sill (Northumberland), 526
 Whincop, Thomas, 150
 Whinfield coll. (Worcester), 530
 Whipple, G. C., 523
 Whishaw, Bernhard, 74
 whist, 526
 Whistler, J. A. McN., 326, 559
 Whistling, C. F., 332
 Whitaker's reference catal., 171
 Whitaker, A. E., 203; T. D., 499;
 William, 97, 112, 123, 131, 136,
 142, 144, 149, 176, 188, 212,
 237, 243, 304, 430, 478, 521,
 523², 525, 528, 530, 534
 Whitby, 526
 White lib., Cornell univ., 414, 424
 White, A. C., 549; Andrew D., 106,
 477, 498; Blanco, 307; C. A.,
 21, 84, 123; C. L., 3; Charles,
 507; F. B., 241; Gilbert, 526;
 Henry, 212; Horace, 29, 48,
 493; J. Gleeson, 10, 66, 79,
 273, 526; Kirke, 526; N. J.
 D., 324²; R. G., 457; bp.
 Thomas, 368; William, 304
 Whitechapel lib., 278
 Whitehead, A. N., 8; George, 526
 Whiteway, A. R., 388; R. S., 260,
 539
 Whiting, John, 419
 Whitman, Alfred, 558; Walt, 528
 Whitmore, W. H., 17, 21, 80, 227
 Whitney, E. L., 101; Geoffrey, 164;
 J. D., 213, 281; J. L., 11, 63,
 74, 76, 80, 204, 219, 300, 408,
 414, 423; W. D., 526
 Whittelsey, S. S., 284
 Whittier, J. G., 526
 Whittingham, printers, 457, 526
 Whittton, Wilfrid, 141
 Whittuck, Charles, 147, 227
 "whole duty of man," 320
 whooping-cough, 526
 Whymer, H. J., 204²
 Whyte, John, 263
 Wiart, E. C. de, 110, 167
 Wickmann, Heinrich, 68
 Wickremasinghe, Zilva, 546
 Wicksteed, P. H., 139
 Widclif, John, 59
 Wicquot, Auguste, 36
 Widgery, W. H., 286
 Widmann, Simon, 328
 widow, the false, 526
 Wiebecke, B., 418
 Wiebel, C. W. M., 263
 Wiechmann, F. G., 484
 Wiechmann-Kadow, C. M., 329
 Wiedemann, Alfred, 161³, 254
 Wieder, F. C., 364
 Wiedersheim, Robert, 515²
 Wiegner, Max, 548
 Wieland, C. M., 527; O. H., 49
 Wien, Wilhelm, 253
 Wiener, K. K., 231; Leo, 277, 440;
 Lucien, 311
 Wierzbowski, J. 523; Teodor,
 404-5
 Wiesand, C. F., 446
 Wiesbaden, 358, 527
 Wiese, Bertold, 270
 Wieselgren, H. O., 547
 Wietersheim, Eduard von, 338
 wife, deceased, 527
 Wiffen, Benjamin B., 527
 Wigan, 204, 322, 334, 527
 Wigg, H. C., 437, 477, 507
 Wiggeshoff, J. C., 385², 389
 Wiggleworth, Edward (jun.), 41,
 254; L. W., 103; Michael, 527²
 Wight, isle of, 527
 Wigny, E., 253
 Wijmalen, T. C. L., 125
 Wild, Bernard, 209
 Wiklund, C. B., 287
 Wilbaux, Amable, 502
 Wilby, Frederick, 527
 Wilcken, Ulrich, 383²
 Wilcox, D. F., 120, 351
 Wild, Ebenezer, 98; J. J., 379;
 Robert, 327; W. L., 225, 471
 Wildbad, 527
 Wilde, sir W. R., 265
 Wildeboer, G., 582
 Wildeman, Emile de, 489
 Wilder, B. G., 102, 365
 wilderness, 527
 Wilding, William, 74, 117
 Wildman, W. B., 463
 Wildridge, T. T., 549
 Wiley, Harvey W., 6
 Wilhelm, Eugene, 264
 Wilkens, F. H., 18, 219
 Wilkes, John, 527
 Wilkins, Charles, 521
 Wilkinson, J. F., 203; S., 340, 522,
 T. T., 214, 328; W. G. (i.e.
 W. G. W.), 528
 Wilkowski, George, 375
 Will, G. A., 373; T. E., 286
 Willems, Alphonse, 164²
 Willey, Arthur, 23; Henry, 301
 Williams, A. M., 496; C. F. Abdy,
 46, 237, 372, 376; sic C. H.,
 194; David, 391, 527; F. H.,
 389; G. H., 133, 394; G. W.,
 360; H. N., 557; Hugh, 19,
 22, 125, 134, 185; J. F., 137,
 342; Robert, 67, 347, 521;
 R. O., 146; Talcott, 462;
 T. B. Combe, 401; T. W., 299;
 W. J., 496
 Williams, dr. Daniel, 310
 Williams III., 527
 William the Silent, 527
 William of Wykeham, 299, 379
 William and Mary college, Virginia,
 518
 Williamson, E. S., 146; G. C., 89,
 312, 341, 422, 512, 557; G. M.,
 239, 481, 526; James, 25
 Joseph, 318; Peter, 527;
 W. C., 122, 191, 193, 527
 Willis, H. P., 65, 288, 423; N. P.,
 527; R. J., 510; Robert, 70;
 William, 12, 318; William
 (Q.C.), 499
 Williston, S. W., 148²
 Willoughby, W. F., 262
 wills, 261, 527
 Wills, G. S., 287
 Willshire, W. H., 100, 413
 Wilmshurst, (—), 114
 Wilson, Arthur, the swisser, 527;
 B. W. R., 2; E. B., 106;
 Edward, 208²; Francis, 184;
 G. H., 354; George, 523;
 H. A., 306; H. M., 266; H. W.,
 22, 359; Heath, 337; Henry,
 184; J. M., 337, 479; J. G.,
 19, 21, 283, 366, 391; James
 Grant, 452; John, 62, 457;
 L. L. W., 149, 250; L. N., 114;

INDEX

- Lea, 58, 60; S. B., 443;
 Sumner, 237; Thomas, 70,
 227; W. B. R., 46, 48^a;
 Woodrow, 18, 228, 405, 540
 Wiltsire, 527-8
 Wiman, Carl, 228
 Wimborne (Dorset), 528
 Wimpfeling, Jacob, 528
 Winchell, H. V., 266
 Winchester cath. lib., 528
 Winck, baron de, 227
 Winckel, Franz von, 529; Julius,
 385
 Winckler, Johann, 43
 Wind, Samuel de, 362
 Winddecke, Eberhard, 555
 Windelband, Wilhelm, 397²
 Windenberger, J. L., 436
 Windever, Margaret, 117
 Windisch, W. O. E., 106
 Windle, B. C. A., 86
 winds, 190, 335
 Windscheid, Bernhard, 294;
 Katharina, 386
 wine-culture, 517
 Winefred, St., 528
 Winer, G. B., 58, 414, 424
 Wing, H. H., 340
 Wingate, F. R., 161
 Winkelmann, Eduard, 132, 177
 Winkler, E., 85; Max, 226, 448
 Winklem, I. B. von, 483
 Winship, G. P., 94^a, 131, 336
 Winslow, Arthur, 294, 536; C. E.
 A., 184
 Winsor, Justin, 152, 18, 80, 85, 98,
 203, 236, 250, 366, 418, 459
 461, 528, 540
 Winter, Georg, 216; J., 277
 Winters, William, 522
 Winterthur (Switzerland), 528
 Winther, Matthias, 142, 247
 Wire, A. P., 483
 Wisbech, 528
 Wisconsin, 528
 wisdom, book of, 528
 Wise, T. J., 38, 89, 437, 462, 476,
 488, 495^a
 Wishart, A. W., 345; George, 348²
 Wisloclod, Wladislaus, 132, 469, 528
 Wissowa, Georg, 1, 121, 128, 231
 Wiszniewski, Michal, 404
 witchcraft, 326, 528
 Witchell, C. A., 69
 Wither, George, 528
 Withington, E. T., 332
 Witt, Emmanuel de, 442
 Witte, Carlo, 1382
 Wittberg (Saxony), 528
 Wittmann, Plus, 509
 Witz, Aimé, 498
 Witzleben, Major A. von, 339
 Wissloclod, Heinrich von, 252
 Wons, Franz, 421
 Wohlgemuth, Jules, 552
 Wohltmann, F., 504
 Wolf, Charles, 388; Ferdinand J.,
 137, 408, 431, 432^a; Gustav,
 159, 290, 397; J. C., 275²;
 Lucien, 277-8; Rudolf, 490,
 541
 Wolfart, Karl, 41
 Wolfenbüttel, 529
 Wolff, E. T., 112; Max von, 511;
 O., 274; O. L. B., 218
 Wölffling, Ernst, 327
 Wolfram von Eschenbach, 529
 Wolfsgruber, Cölestin, 222
 Wolfsen, A. M., 554
 Wolkan, Rudolf, 71, 210, 540
 Wolkenkönig, prince Serge, 440
 Woll, F. W., 132, 182
 Wollaston, T. V., 463
 Wolle, Francis, 144;
- Wolpmann, (—), 510
 Wolter, Friedrich, 117
 Wolverhampton, 529
 womb, 529
 women, 529-30; bibliophile, 193;
 Brittany, 88; French authoresses,
 190; higher educ., 160;
 Italy, 271; librarians, 297;
 Russian authoresses, 440;
 work, 284
 Wood, Arnold, 522; Butler, 88,
 210; C. J., 118; F. A., 493;
 Henry, 12; sir H. T., 65, 224;
 Walter, 429; William, 358, 463,
 546
 Wood-Martin, W. G., 32, 265
 Woodberry, G. E., 171, 173, 403
 Woodbridge (Suff.), 484
 woodcuts, 57, 79, 189, 388, 509, 514,
 530
 wood-engraving, 173-4, 514, 530,
 533
 Woodhead, G. S., 46, 355
 Wooding, D. L., 521
 Woodlark, dr. Robert, 96
 Woodman, A. G., 191, 240
 Woods, Henry, 381
 Wood's Holl (Mass.), laboratory at,
 359
 Woodward, A. S., 381; Anthony,
 191; C. L., 349; E., 14;
 H. B., 167; R. S., 327;
 Samuel, 370; W. Hy., 183,
 550
 Woodworth, A. V., 469; C. W.,
 262
 Woof, Richard, 530
 wool, 530; trade in, 189, 530
 Woolridge, H. B., 47
 Woolgar, J. W., 39
 Woolman, John, 530
 Woolmer, Shirley, 123
 Woolsey, T. D., 203
 Worcester cath. lib., 530
 Worcester (Mass.), 530
 Worcester, 2nd marquess of, 530
 Worcester, Benj., 488; D. C., 396;
 J. E., 146
 Worcestershire, 530
 words, stress on, 531
 Wordsworth, Charles, bp., 531;
 Christopher, bp. (d. 1885), 212;
 Christopher, 96, 121, 289, 442,
 456; John, bp., 184, 306, 531;
 William, 531
 work, 531
 workhouses, 531
 workmen, 2, 531; compensation,
 284; german, 222; guilds, 223;
 houses, 250; insurance, 262
 world, the, 531
 Worm, Jens, 446
 Worman, Ernest, 97
 worms, 79, 312, 488, 492, 532
 Worms (Germany), 532
 Worms, Fernand, 407
 Wormum, R. N., 36, 377
 Worrall, John, 172, 289
 Worsdell, W. C., 548
 worship, public, 532; phallic, 395
 Worth, R. N., 144, 403
 Worthington, dr. John, 532
 Worthy, Charles, 501
 Wossidlo, Richard, 329
 Wotke, Karl, 426
 Wotquenne, Alfred, 90, 206, 355
 Wotton, William, 246
 wounds, 532
 Wouvermans, Armand, 3
 Wrangham, Francis, 532
 Wratislaw, A. H., 71²
 Wray, Daniel, 110; G. D., 114
 wrestling, 532
- Wright, C., 229; C. D., 470
 C. H. C., 421; C. H. H., 58
 C. T. Hagberg, 309; G. F., 15
 438; John, 17, 59; Joseph
 145, 227, 397; R. W., 121
 Thomas, 25, 132, 141, 169, 1;
 264^a, 551; W. A., 37
 William, 59, 176, 491^a; W. K.,
 145, 208, 307, 332, 403^a
 writing, 532
- Wrong, G. M., 99
 Wronski, Hoëne, 132
 Wroth, Warwick, 309
 Wücker, R. P., 268, 37, 170
 Wülfang, E. A., 335; J. Ernst, 8
 Wulff, family, 532; M. B., 532
 Wulfstan, 532
 Wulp, J. K. van der, 363
 Wünsche, August, 277
 Wuppermann, W. E. A., 248
 Wupperthale (Prussia), 532
 Wurdtein, S. A., 328
 Würtele, F. C., 98
 Wurtemberg, 532-3
 Wurth, Leopold, 461
 Würth-Paquet, F. X., 313
 Wurtz, C. A., 111; Robert, 46
 Wurzbach, Constant von, 43; Wolf-
 gang von, 92, 512, 524
 Würzburg, 533
 Wüstenfeld, H. F., 303
 Wuttig, G. W., 216, 218, 290; G.
 218
 Wyatt, C. W., 486
 Wycherley, William, 533
 Wyclif, John, 533
 Wyer, J. I., 160^a, 245; Robert, 533
 Wylie, Alexander, 1152, 116; L. J.,
 134; Macleod, 61
 Wyman, Charles W. H., 316, 412,
 419; E. F., 37; W. H., 459
 Wynkynd de Worde, 533
 Wynne, Ellis, 533; James, 367
 Wyoming valley, 533
 Wyre forest, 533
 Wyss, Arthur, 235^a; Georg von,
 489
- X
- Ximeno, Vicente, 510^a
 X-ray, 533
 Xeres, 533
 xylographic books, 533
- Y
- yachts, 533
 Yale Univ., 111, 394, 533
 Yarrell, William, 533
 Yarrow, poets of the, 533
 Yates, J. B., 164
 Yealmpton, Devonshire, 533
 Yeaman, C. H., 162
 Yeames, W. F., 539
 year-books, 533
 Yedo, 533
 Yellin, David, 318
 yellow fever, 533
 Yellowstone park, 534
 yeomanry records, 534
 Yetholm (Scotland) gipsies, 223
 yew-trees, 503
 Yezo, 273
 Yiddish lit., 277
 Yohn, 259
 Yonge, C. D., 453; C. M., 73, 534
 Yonne, dep., 45, 534
 York, 343, 534
 York-gate lib., 466
 Yorkshire, 527, 534-5
 Youghal (Ireland), 535
 young, the, 533

INDEX

- Young, Arthur, 535; C. G., 388;
Edward, 535; J. W. A., 356;
John, 148; John (M.D.), 253;
Lucien, 359; Norwood, 433;
Patrick, 535; Peter, 272;
R. M., 53; S., 47; T. E., 106;
Thomas, 329-30, 358
- Ypres (Belgium), 535
- Vucatan, 535
- Ukun, 535
- Ule, Henry, 25, 258, 322, 406
- Y Ist, W. F., 528
- Yusupov, N. B., 439
- Yve-Plessis, R., 66, 142, 467, 528
- Yverdon (Switzerland), 535
- Yves, Saint, 535
- Yves, Charles, 411
- Yvetot (France), 535
- Z
- Zaccaria, F. A., 103, 232, 305, 401;
Gaetano, 322
- Zachariae, F. W., 535; Theodor, 258
- Zaehnsdorf, J. W., 65
- Zagan, Giuseppe, 509
- Zahradnik, Isidor, 257
- Zainer family (Ulm), 559
- Zamboni, Filippo, 467
- Zambrini, Francesco, 70, 270
- Zamora (Spain), 535
- Zanella, Giacomo, 270
- Zanesville (Ohio), 459
- Zangemeister, Karl, 241³, 345
- Zapf, G. W., 41², 244, 328, 483, 508,
535
- Zapotekas, 535
- Zaragoza, 535
- Zarncke, Eduard, 218, 226; Fried-
rich, 182, 218, 220, 368
- Zatzmann, V., 235
- Zawiliński, Roman, 468
- Zazzeri, Raimondo, 107
- Zdziarski, Stanislaw, 405
- Zealand (Denmark), 129
- Zeballos, E. S., 34
- Zebrawski, Teofila, 399
- Zech du Biez, G., 539
- Zechel, Bruno, 204
- Zedler, Gottfried, 163, 235, 323, 358,
527
- Zedner, Joseph, 86, 276
- Zeeland (Holland), 535-6
- Zeibig, J. W., 463²
- Zeidler, Hugo, 548
- Zeiller, R., 240, 381²
- Zeis, Eduard, 485
- Zeitlin, William, 277
- Zeitz (Saxony), 536
- Zeki Bey, Ahmad, 30
- Zelak, Dominik, 450
- Zelinski, V. A., 501
- Zell, Ulrich, 536
- Zeller, Eduard, 397; Felix, 71, 419
- Zenger, John Peter, 559
- Zenker, E. V., 44, 516; J. T., 30,
115, 155, 258, 272, 392
- Zeno, Antonio, 536; Apostolo, 270;
Nicolo, 536
- Zenti, Ignazio, 514
- Zerffi, G. G., 36
- Zestermann, A. C. A., 173
- Zetland, 376
- Zeuner, Gustav, 304
- Zezi, Pietro, 212, 434
- Zeuschwitz, C. A. G. von, 103
- Zibr, Cenék, 120, 136, 468
- Ziegelbauer, Magnaold, 55
- Ziegenbalgh, Bartholomaeus, 502
- Zieger, B., 334
- Zieliewski, Michal, 51
- Ziemssen, H. W. von, 253, 331, 498
- Ziller, Tuisco, 159
- Zimmer, Heinrich, 106, 360
- Zimmermann, Albrecht, 337², 372,
402; Alfred, 125, 215, 409;
Athanasius, 22; Ernst, 425²;
Franz, 44; Karl, 425; Paul,
90, 535
- zoimology, 536
- zinc, 536
- Zincada, Paolo, 266
- Zinny, Antonio, 34, 402
- Ziolecki, dr., 462
- zirconium, 530
- Zirkel, Ferdinand, 394
- zither music, 536
- Zittel, K. A., von, 23, 37, 68, 187²,
213, 345, 381², 415², 426², 477
- Zizka, L. K., 71
- Zmievic, L. F., 440
- Zmigródski, K. I., 440
- zoanthaires, 536
- Zober, E. H., 482
- Zoccoli, E. G., 369, 449
- Zöckler, Otto, 29, 38, 345
- Zoeller, Max, 288
- Zofingen (Switzerland), 535
- Zola, Emile, 536
- Zöller, Hugo, 137, 234
- Zondervan, Henri, 48, 154, 364, 500
- zoology, 23, 212, 536-7; acalephs,
2; annelida, 26-7; anthozoa,
28; apes, aphidae, apodidae, 29;
arachnidae, 31, 356, 477;
araneidea, araneina, 31;
arthropoda, 37; austria, 44;
batrachia, 51; birds, 67-9;
brachipoda, 83; calidulidae,
95; catostomidae, 104; celebes,
105; cephalopoda, 106; cer-
vidae, cetacea, 107; cirripedia,
120; coati, coelenterata, 123;
- coleoptera, 52, 124; comatulæ,
126; crayfish, crinoidea,
133; crustacea, ctenophora,
cumacea, 135; cyclopteridae,
148; cyprinodonts, 136; Den-
mark, 142; diptera, 148, 188;
discoboli, distomids, 148;
echinococcus, 155; echinoder-
mata, 156, 550; embryology,
164; entomostraca, 174; Essex,
177; fishes, 187; harlequin
fly, 238; foraminifera, 191,
551; gephycra, 214; gibson,
222; helminthology, hemiptera,
241; holothuria, holothuriol-
dea, 248; hydراchnidiae, hy-
driida, hydromedusæ, 253;
hydrozoa, 254; hymenoptera,
29, 52; Indies, west, 260;
infusoria, 261; insects, 174;
isopoda, 266; kidney worm,
282; lepidoptera, 350;
liparidae, liparopsidae, 148;
mammalia, 319; marsupialia,
325; medusa, 333; meropidae,
52, 334; mollusca, 344; mono-
tremata, 346; myriopoda, 31,
356; Naples, 358; nautilus
pompilius, 359; nemertines,
neocrinoidea, 360; ophiuridae,
374; pinnipeds, 454; planaria
401, 532; platyhelminia, 403;
radiolaria, 421; reptiles, 426;
rhizopods, 428; scyphomedusæ,
seals, 454; siphonophoræ,
sirenia, 467; slugs, 468;
solpugidae, 451; spon-
giadæ, sporozoa, 477; Switzer-
land, 488; tunica, 506;
turbelaria, 401; zoophytes,
zosteropidae, 537
- zoophytes, 537
- Zoroaster, 537
- Zorzi, A., 120
- zosteropidae, 537
- Zschokke, Fritz, 488²
- Zuchold E. A., 111, 218, 244, 358,
398, 414
- Zuckerhandl, Otto, 70, 510
- Zug (Switzerland), 537
- Zujovic, J. M., 455, 456
- Zululand, 537
- Zumarraga, Juan de, 537
- Zunz, dr. Leopold, 210, 275, 276,
277, 322, 410
- Zupitz, Julius, 537
- Zürcher, Ph., 102
- Zürich, 158, 537
- Zweibrücken, 537
- Zwickau, 537
- Zwingli, Ulrich, 538
- Zwolle, 538

72

PLEASE DO NOT REMOVE
CARDS OR SLIPS FROM THIS POCKET

UNIVERSITY OF TORONTO LIBRARY

Z Courtney, William Prideaux
1002 A register of national
C85 bibliography, with a selection
v.2 of the chief bibliographical
books and articles printed in
other countries

