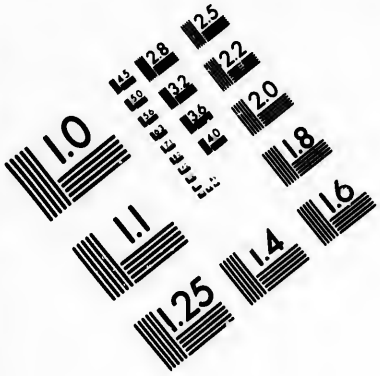

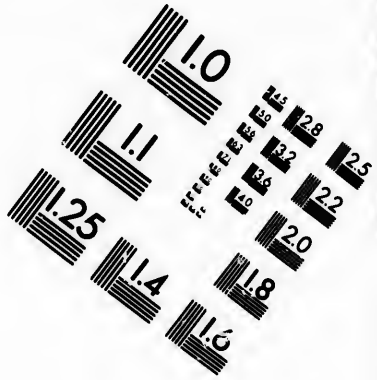

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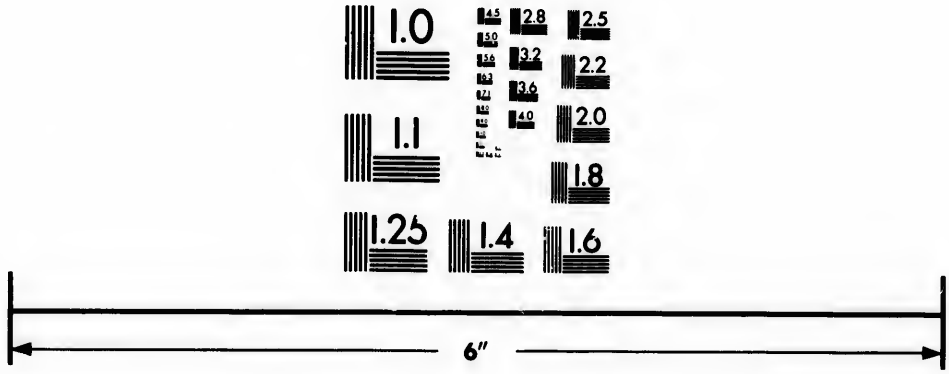

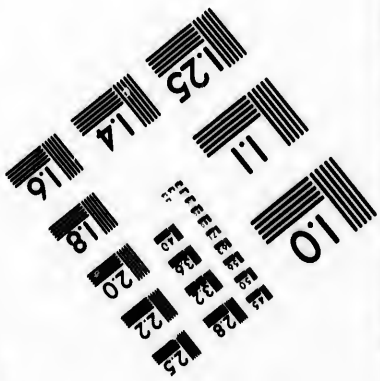

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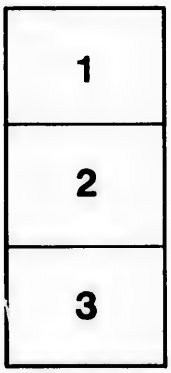

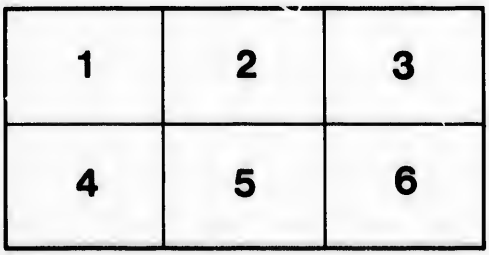

Bibliography of North American Dipterology, 1878-1895.

BY S. W. WILLISTON.

PART I.

1 ALDRICH, JOHN MERTON.

Psyche, Cambridge, Mass.

1. A New Genus and Species of Tabanidæ, vi, 236, 237, 240, figs. 1892.
2. The Dolichopodid Genus Lianculus, vi, 569-571, 1892.
3. The Tipulid Genera Bittacomorpha and Pedicia, vii, 200-202, 1894.

Kansas University Quarterly, Lawrence, Kansas.

4. A Revision of the Genera Dolichopus and Hygroceleuthus, ii, 1-26, 1893.
5. New Genera and Species of Psilopinæ, ii, 47-50, 1893.
6. New Genera and Species of Dolichopodidæ, ii, 151-157, 1894.

Canadian Entomologist, London, Ontario.

7. New Species of Phora, xxiv, 142-146, 1892.

2. AUSTEN, ERNEST E.

Proceedings of the Zoological Society of London, England.

1. Descriptions of New Species of Dipterous Insects of the Family Syrphidæ in the Collection of the British Museum, with Notes on Species described by the late Francis Walker, Part I, Bacchini and Brachyopini, 1893, 132-164, pls. iv, v.

Annals and Magazine of Natural History, London, England.

2. On the Specimens of the Genus Cutiterebra and its Allies (Family Oestridæ) in the Collection of the British Museum, with the Description of a New Genus and Three New Species, (6) xv, 377-396, pl. xiii, 1895.
3. Further Notes on Cutiterebra: On the identity of certain species described by the late Bracy Clark, (6) xvi, 147-155, 1895.

3. BANKS, NATHAN.

Canadian Entomologist, London, Ontario.

1. Concerning Calotarsa ornatipes Townsend, xxvi, 88, 1894.
2. Some Psychodidæ from Long Island, N. Y. xxvi, 329-333, 1894.
3. Notes on Psychoda, xxvii, 324, 1895.

4. BERGROTH, EVALD.

Wiener Entomologische Zeitung, Vienna, Austria.

1. Ueber einige nordamerikanische Tipuliden, vii, 195-201, 1888.
2. Zwei neue Dipteren, viii, 295-298, 1889; xi, 162, 1892.

5. BEUTENMUELLER, WILLIAM.

6. BIGOT, JACQUES, F. M.

Annales de le Societe Entomologique de France, Paris, France.

Dipteres Nouveaux ou peu Connus.

1. XII. Genus Phumosia, Pyrellia, Cosmina, Ochromyia, et Curtoneura, pp 31-40, 1878.
2. XIII. Genres Ocyptera (Latr.,) Ocypterula, Exogaster (Rond.,) pp. 40-47, 1878.
3. XIV. Notes et Melanges, p. 48, 1878.
4. XV. Tribu des Asilidi. Curies des Laphridæ et Dasypogonidæ, pp. 213, 1878.
5. XV. (Suite). Tribu des Asilidi, etc. pp. 401-446, 1878.
6. XVI. Curiæ Xylophagidarum et Stratiomydarum (Bigot). pp. 183-234, 1879.
7. XVII. Notes et Melanges, pp. 235, 236, 1879.
8. XVIII. Genres Plagiocera (Macq.,) Formosia (Guerin,) et Rutilia (Rob. Desv.) pp. 86-89, 1880.
9. XXI. Syrphidæ (mihi.) Genre Eristalis (Fabr.) pp. 213-230, 1880.
10. XXIII. Tribus Nemistrinidorum, pp. 13-24, 1881.
11. XXVII. Notes et Corrections, pp. 372-374. 1881.
12. XXVIII. Acanthomeridæ (Wiedemann Dipt. Exot.,) pp. 453-460, 1882.
13. XXX. Genres Rœselia, Actia, Melia, Phytomyptera, et Tribu des Anthomyzidæ (Schiner, Rondani, Meade) pp 5-22, 1882.
14. XXXI. Genres Volucella (Geoffr, Hist. des Insectes, 1764) et Phalacromyia (Rondani, Esame d. var. spec. d'Insett. Ditteri Brasiliani, Torino, 1848,) pp. 61-88, 1883.
15. XXXII. Syrphidi (1ere partie) pp. 221-258, 1883, (2e partie) Especes nouvelles No. 1er. pp. 315-356, 1883; (2e partie) Expeces nouvelles No. II (2), pp. 536-560, 1884; (2e partie) Especes nouvelles, No. III (2), pp. 73-116, 1885.
16. XXXIII. Anthomyzides nouvelles, pp. 263-304, 1885.
17. XXXV. Famille des Anomalocerati (mihi), Coriacæ, Pupipara, Nycteribidae Auctor.) pp. 225-246, 1885.
18. XXXVI. Syrphidi, Addenda au memoire publie dans les Annales de la Societe entomologique de France (Annees 1883-1884,) pp. 247-252, 1885.
19. XXXVII. Essai d'une Classification Synoptique du Groupe des Tanypezidi (mihi,) et Descriptions de Genres et d'Especes inedits, pp. 287-302, 1885; 369-392, 1886.
20. XXXVIII. Liste Synoptique des especes appartenant au Genre Loxocera (Meigen, etc.,) Fam. des Agromyzidæ, Stirps 24e Chylizinæ (Rondani, Prodr., vol. i, 1856.), Psilinæ (Schiner).
21. XXXIX. Descriptions de Nouvelles Especes de Stratiomydi et de Conopsidi, pp. 20-46, 1887.
22. XL. Descriptions de nouvelles especes de Myopidi, pp. 203-208, 1887.
23. XLI. Tachinidæ, Dexiadæ, pp. 77-101, 1868.
24. XLII. Diagnoses de nouvelles especes, pp. 253-270, 1888.
25. XLIII. Cyrtidi (J. Bigot,) pp. 313-320, 1889.
26. XLIV. Therevidi (J. Bigot) pp. 321-328, 1889.
27. XLVI. Bombylidi (mihi), pp. 321-376, 1892.

Memoires de la Societe Zoologique de France. Paris, France.

28. Description de Dipteres nouveaux, iv, 408, 1891; v, 602-691, 1892.

Bulletin de la Societe Zoologique de France. Paris, France.

Dipteres Nouveaux ou peu Connus.

29. Leptidi (J. B.) xii, pp. 1-23, 1887.
30. Muscidi, (J. B.) xii, pp. 561-617, 1887.
31. Genre Hæmatopota, xvi, 74-79, 1891.

Bulletin de la Societe Entomologique de France. Paris, France.

32. (Merapioidus villosus, gen. et sp. nov.) 1870, p. 64.
33. (Parasymmictus, gen. nov.) 1879, p. 80.
34. (Glutops, Arthropeas,) 1879, p. 164.
35. (Megalomyia argyropasta, gen. et sp. nov, Acanthomera, sp. nov.,) 1889, p. 5.
36. (Phyllomydas, Enoplempis, Magaeytarius,) 1880, p. 62.
37. (New Genera of Syrphidæ,) 1882, p. 78.
38. (Mycraphus, Enoplempis,) 1882, p. 112.
39. (Lycastrirhyncha, Stylomyia,) 1882, p. 20.
40. (Syrphidæ,) 1882, p. 4.
41. (Eurhimyia,) 1883, p. 35.
42. (Cholomyia, gen. et sp. nov.,) 1884, p. 42.
43. (Ancylogaster ornatus, gen. et sp. nov.,) 1884, p. 95.
44. (New Genera of Dexiidæ,) 1885, separatum, pp. 1-7.
45. (New Genera and Species of Ortalidæ and Tachinidæ) 1885, separatum, pp. 1-4.
46. Diagnoses de nouveaux Genres et nouvelles Especes de Dipteres et Observations diverses, separatum, pp. 1-4, 1886, p. eiii.
47. (On the Acanthomeridæ of the Biologia Centrali-Americana,) 1886, pp. clxvii, clxviii.
48. (On Eclimus, Epibates and Thevenemyia,) 1887, p. lx.
49. Observations sur les Rhaphidi et les Dolichopodi, 1888, p. xxiv.
50. Especes nouvelles de Dolichopodi, 1888, pp. xxix, xxx.
51. (New Muscidæ,) 1887, pp. clxii-clxxiv.
52. (Errata,) 1888, cvi. cvii.
53. (Pseudarchilestes,) 1889, p. clxxxiii.

Revue d'Entomologie. Paris, France.

54. Dexidæ, Sarcophagidæ. Essai d'une classification generale et synoptique des genres assignes presertement a ces deux groupes d'insectes dipteres, 1885, pp. 255-269.

Memoires de la Societe Zoologique de France. Paris, France.

55. Descriptions de Dipteres nouveaux, v, pp. 602-691, 1892.

7. BRAUER, FRIEDRICH.

Wiener Entomologische Zeitung. Vienna, Austria.

1. Ueber die Verwandtschaft und systematische Stellung der Blepharoceriden, i, pp. 14-, 1882.

Verhandlungen der kaiserlichen zoologisch-botanischen Gesellschaft zu Wien, Austria.

2. Ueber die sogenannten Stillstadien in der Entwickelung der Oestriden-Larven, pp. 79-84, 1892.

Denkschriften der mathematisch-naturwissenschaftlichen Classe der kaiserlichen Academie der Wissenschaften, Vienna, Austria.

Die Zweifluegler des Kaiserlichen Museums zu Wien.

3. I. 1. Die kaiserliche, Winthem'sche, Wiedemann'sche und Egger'sche Sammlung. 2. Systematische Uebersicht, xlii, pp. 105-118, 1880.
4. II. Versuch einer Characteristik der Gattungen der Notacanthen (Ltr.), mit Ruecksicht auf die im kaiserlichen Museum befindlichen von Dr. J. R. Schiner aufgestellten neuen Gattungen. 3 Characteristik der mit Scenopus verwandten Dipteren-Familien, xliv, pp. 59-90, 98-111, 1882.
5. III. Systematische Studien auf Grundlage der Dipteren-Larven nebst einer Zusammenstellung von Beispielen aus der Literatur ueber dieselben und Beschreibungen neuer Formen. xlvii, pp. 1-160, pls. i-v, 1883.

Sitzungsberichte der Kaiserl. Akademie der Wissenschaften in Wien, Vienna, Austria.

6. Ansichten ueber die Gattung Pachystylum Macq. ci. 593-607, 1892
7. Systematisch-zoologische Studien xci, 237-413, 1885.

8. BRAUER, FRIEDRICH, AND BERGENSTAMM, J. EDLEN VON.

Denkschriften der mathematisch-naturwissenschaftlichen Classe der Kaiserlichen Academie der Wissenschaften, Vienna, Austria.

Die Zweifluegler des Kaiserlichen Museums zu Wien.

1. Vorarbeiten zu einer Monographie der Muscaria schizometopa (exclusiv Anthomyidæ,) Pars I, lvi, pp. 69-180, pl. i-xi, 1889. Pars II, lviii, pp. 305-446, 1891; Pars III, lx, pp. 89-240, 1893; Pars IV, lxi, 537-644, 1894

9. BURGESS, EDWARD.

United States Agricultural Report, Washington, D. C.

1. (New Species of Oscinis in) Report of the Entomologist, 201, 202, 1892.

10. COMSTOCK, JOHN HENRY.

Manual for the Study of Insects, Ithaca, N. Y.

1. Chapter xix, Diptera, 413-489, 1895.

United States Agricultural Report, Washington, D. C.

2. (Notes on various Diptera in) Report of Entomologist, for 1880, 190-202, 204, 266.
3. (Diptera in) Report upon Cotton Insects, 1879, 209-211.

11. COQUILLETT, DANIEL WILLIAM

Entomologica Americana, Brooklyn, N. Y.

1. The North American Species of Toxophora, i, 221, 222, 1886.
2. Synopsis of the North American Species of Lordotus, iii, 115, 116, 1888.

Psyche, Cambridge, Mass.

3. On the Validity of the Tachinid Genus Celatoria, vii, 251, 1895.
4. On the Tachinid Genus Acroglossa Williston, vii, 261, 1895.
5. On the Systematic Position of Apiocera, iv, 243-244, 1885.
5½. The Bombylid genus Acreotrichus in America, vii, 273, 1895.

Canadian Entomologist, London, Ontario.

6. Monograph of the Lomatina of North America, xviii, 81-87, 1886.
7. The North American Genera of Anthracina, xviii, 157-159, 1886.
8. Notes on the Genus Exoprosopa, xix, 12-14, 1887.

9. Revision of the Bombylid Genus Epacmus (Leptochilus) xxiv, 9-11, 1892.
10. Notes and Descriptions of Bombyliidæ, xxiv, 123-126, 1892.
11. A New Genus of Diptera allied to Rhaphiomidas, xxiv, 314-315, 1892.
12. Synopsis of the Asilid Genus Anisopogon, xxv, 20-22, 1893.
13. Synopsis of the Asilid Genus Blacodes, xxv, 33-35, 1893.
14. Synopsis of the Asilid Genus Dioctria, xxv, 80, 1893.
15. Synopsis of the Asilid Genera Mallophora and Nicocles, xxv, 118-120, 1893.
16. A New Asilid Genus related to Erax, xxv, 175-177, 1893.
17. Synopsis of the Dipterous Genus Thereva, xxv, 197-201, 1893.
18. Synopsis of the Dipterous Genus Psilocephala, xxv, 222-229, 260, 1893.
19. New North American Trypetidæ, xxvi, 71-75, 1894.
20. Synopsis of the Dipterous Genus Phora, xxvii, 103-107, 1895.
21. New Tachinidæ with a Slender Proboscis, xxvii, 125-128, 1895.
21½. New North American Mycetiphilidæ, xxvii, 199-200, 1895.

Western American Scientist, Los Angeles, Calif.

22. A New Rhaphiomidas from California, vii, 84-86, 1891.
23. Revision of the Bombylid Genus Aphoebantus, vii, 254-264, 1891
24. New Bombyliidæ of the Group Paracosmus, vii, 219-222, 1891.
25. New Bombyliidæ from California, vii, 197-200, 1891.

Journal of the New York Entomological Society, New York City, N. Y.

26. Synopsis of the Dipterous Genus Symphoromyia, ii, 53-56, 1894.
27. Revision of the Dipterous Family Therevidæ, ii. 97-101, 1894.
28. A New Anthrax from California, ii, 101-102, 1894.
29. Notes and Descriptions of Tachinidæ, iii, 49-58, 1895.
30. New Genera and Species of Tachinidæ, iii, 97-101. 1895.

Proceedings of the Academy of Natural Science of Philadelphia, Penn.

31. See Johnson, C. W.

Transactions of the American Entomological Society, Philadelphia, Penn.

32. Monograph of the Species belonging to the Genus Anthrax, from America north of Mexico, xiv, 159-172, 1887.
33. Revision of the Species of Anthrax from America, north of Mexico, xix, 168-187, 1892.
34. Notes and Descriptions of North American Bombyliidæ, xxi, 89-112, 1894.

Entomological News, Philadelphia, Penn.

35. A New Dalmannia from California, iii, 150-151, 1892.
36. An Anomalous Empid, iv, 208-210, 1893.
37. Two Interesting New Diptera from Washington, v, 125-126, 1894.
38. Brachycoma Davidsoni, n. sp. v, 172, 1894.
39. A New Volucella from Washington, vi, 131-132, 1895.
40. On the Occurrence of the Tachinid Genus Heteropterina Macq., in North America, vi, 207-208, 1895.

Insect Life, Washington, D. C.

41. The Corn Worm or Boll Worm in California, i, 331-332, 1889
42. The Dipterous Parasite of Diabrotica soror, ii, 233-236, 1890.
43. Is Cyrtoneura cæ..a an Injurious Insect, vii, 338-339. 1895.
44. A Cecidomyid that lives on Poison Oak, vii, 348, 1895.
45. The Dipterous Parasite of Melanopus devastator in California, v, 22-24. 1893

46. Two Dipterous Leaf-miners on Garden Vegetables, vii, 381-384, 1895.
47. Two Dipterous Insects Injurious to Cultivated Flowers, vii, 399-402, 1895.

12. DAY, LOREN TRUE.

Canadian Entomologist, London, Ontario.

1. Notes on Sciomyzidæ, with Descriptions of New Species, xiii, 85-89, 1881.

Proceedings Academy Natural Sciences, Philadelphia, Penn.

2. The Species of Odontomyia found in the United States, 1882, 74-88.

13. DUGES, ALFREDO.

La Naturaleza, Mexico City, Mexico.

1. Adelopus Copei, Argas Sanchezi y Ornithomyia Villadæ, (2,) i, 18-21, 1887.

14. EMERTON, JAMES H.

Psyche Cambridge, Mass.

1. An internal Dipterous Parasite of Spiders, v, 404, 1890.

15. FYLES, T. W.

Canadian Entomologist, London, Ontario.

1. Description of a Dipterous Parasite of Phylloxera vastatrix, xiv, 237-239, 1882: xv, 84, 1883.

16. GIGLIO-TOS, ERMANNO.

Bollettino dei Musei di Zoologia ed Anatomia comparata della Reale Universita di Torino, Turin, Italy.

1. Nuove Specie di Ditteri del Mus. Zool. di Torino, vi, No. 192, 1892.
2. Nuove Specie di Ditteri del Mus. Zool. di Torino, vi, No. 84, 1890.
3. Diagnosi di quattro nuovi Generi di Ditteri, vi, No. 108, 1891.
4. Un nuovo Genere di Sirfidi, vii, No. 117, 1892.
5. Sui due Generi di Sirfidi, Rhopalosyrphus ed Omegasyrphus, vii, No. 118, March 1892.
6. Diagnosi di nuove specie di Ditteri, vii, No. 123, June, 1892.
7. Diagnosi di nuove specie di Ditteri, vii, No. 132, Oct. 1892.
8. Diagnosi di nuove generi ed di nuove specie di Ditteri, viii, No. 147, 158, 1893.

Memorie della Accademia della Scienzie di Torino, Turin, Italy.

9. Ditteri del Messico, Parte I, Stratiomyidæ, Syrphidæ, (2), xliii, 99-168 (1-70). pl. i, 1892; Parte II, Syrphidæ, Pipunculidæ, Conopidæ, (2), xliii, 35-398, pl. 1893; Parte III, Muscidæ Calyptratæ, (2), xliv, 1-76, pl. 1894, Parte IV, Muscidæ Calyptratæ, Muscinæ, Anthomyinæ, Muscidæ Acalyptratæ, Scatophaginæ, Helomyzinæ, Tetanocerinæ, Ortalinæ, Ulidinæ, Sapromyzinæ, Trypetinæ, Sepsinæ, Tanypezinæ, Psilinæ, Chloropinæ, Ephydrinæ, Drosophilinæ, (2), xlv, 1-74, pl 1895.

17. GILLETTE, C. P.

Psyche, Cambridge, Mass.

1. A new Cecidomyid infesting Box Elder, v, 392-393, fig. 1890.

18. HAGEN, HERMANN A.

Boston Society of Natural History, Boston, Mass.

1. New Species of Simulium, with a remarkable Nympha Case, xxx, 305-307, 1879.

Canadian Entomologist. London, Ontario.

2. The typical Collections of the Diptera of North America in the Museum in Cambridge, Mass. xi, 132-133, 1879.
3. List of North American Anthomyidæ examined by R. H. Meade, Esq., Bradford, England, xiii, 146-150, 1881.
4. List of North American Sarcophagidæ examined by R. H. Meade, Esq., Bradford, England, xiii, 43-51, 1881.
5. On Simulium, xiii, 150-151, 1881.
6. Entomological Notes, xiii, 37, 1881.
7. Coelopa frigida, xvi, 140, 1886.
8. On Cecidomyia liriodendri, xviii, 159, 160, 1886.

19. HOOD, LEWIS E.

Psyche. Cambridge, Mass.

1. The Leptidæ and Bombylidæ from the White Mountains, vi, 283-284, 1892.

20. HOPKINS, A. D.

Proceedings of the Entomological Society, Washington, D. C.

1. Notes on the Habits of certain Mycetophilids, with Descriptions of Epidapus scabei, n. sp. iii, 149-159, 1895.

21. HOWARD, L. O.

Insect Life. Washington, D. C.

1. Notes on a Simulium common at Ithaca, N. Y. i, 99-101, figs, 1888.
2. The Beet-leaf (Pegomyia vicina Lintn.) viii, 379-381, figs. 1895.

22. JOHNSON, CHARLES W.

Transactions American Entomological Society, Philadelphia, Penn.

1. A Review of the Stratiomyiæ and Odontomyiæ of North America, xxii, 227-278, pls. iii, iv, 1895.

Proceedings of the Academy of Natural Sciences, of Philadelphia, Penn.

2. Diptera of Florida, with Additional Descriptions of New Genera and Species by D. W. Coquillett, 1895, 303-340.

23. KARSCH, FERDINAND.

Zeitschrift der Berliner Entomologischen Gesellschaft, Berlin, Germany.

1. Die Spaltung der Dipteren-Gattung Systropus Wiedemann, 654-658, 1881.

24. KEENE, EUGENE.

Canadian Entomologist, London, Ontario.

1. Sphyracephala brevicornis, xv, 200, 1883.
2. List of Syrphidæ taken in Fairmount Park, Philadelphia, Pa., during the summer of 1884, xvi, 145-147, 1884.
3. List of Diptera taken in the Vicinity of Philadelphia, from 1882 to 1884, inclusive, xvii, 51-55, 1885.

25. LINTNER, JOSEPH.

Reports of the State Entomologist to the Regents of the University of the State of New York, Albany, New York.

1. First Report, 168-227, 1882.
2. Second Report, 111-125, 1885.

3. Fourth Report, 60-80, 1888.
4. Fifth Report, 220-227, 1889.
5. Sixth Report, 111-116, 1890.
6. Seventh Report, 228, 245, 307-309, 332, 1891.
7. Eighth Report, 140-151, 172, 192-196, 1893.
8. Ninth Report, 309-314, 1893.

Annual Report, New York State Agricultural Society, Albany, N. Y.

9. Insects of the Clover Plant, 1880.

26. LOEW, HERMAN

Verhandlungen der Zoologische-botanischen Gesellschaft zu Wien, Vienna, Aust.

1. Table for Determining the North American Species of the Genus Pachyrhina, 1879, 513-516.

27. MARLATT, C. M.

Insect Life, Washington, D. C.

1. The Xanthium Trypeta (Trypeta æqualis Loew,) iii, 312-313, 1891.

28. MARTEN, JOHN.

Psyche, Cambridge, Mass.

1. Description of Asphondylia helianthi-globulus, v, 102-103, 1888.

Canadian Entomologist, London, Ontario.

2. New Tabanidæ, xv, 110-112, 1883.

Bulletin of the Ohio Agricultural Experiment Station, Technical Series, Norwalk, Ohio.

3. Description of a new species of Gall-making Diptera, i, 155, 156, 1893.

29. MIK, JOSEF.

Verhandlungen der Zoologisch-botanischen Gesellschaft zu Wien, Vienna, Austria.

1. Hypocharassus gladiator, eine neue Dolichopen-Art aus Nordamerika, 617-632, pl. x, 1878.
2. Dipterologische Bemerkungen, 182, 192, 1893.
3. Ueber die Artrechte von Trochobola caesaræ O. S. and Cyrtopogen Meyer-Duerii Mik.

Wiener Entomologische Zeitung, Vienna, Austria.

4. Dipterologische Miscellen, v, 276-279, 1886; 5, x, 1-5, 1891; 6, xi, 55, 56, 1892; 7, xiii, 22, 23, 1894; 8, xiii, 161, 1894.
9. Ueber Tachiniden deren drittes Fuehlerglied gespalten ist, xiv, 101-103, 1895.
10. Bemerkungen zu den Dipteren Gattungen Pelecocera Macq, und Rhopalomyia Wied. xiv, 133-135, 1895.

30. OSTEN SACKEN, CHARLES R.

Berliner Entomologische Zeitschrift, Berlin, Germany.

1. On Professor Bauer's paper: Versuch einer Characteristik der Gattungen der Notacanthen, xxvi, 363-380, 1892.
2. On the Genus Apiocera, xxvii, 287-294, 1883.

3. Synonymica concerning exotic Dipterology, xxvii, 205-208, 1884.
4. A singular North American Fly, xxvii, 299, 300, 1883.
5. Corrections to my article on Apioceta, xxx, 130, 1887.
6. Studies on Tipulidæ. Part I. Tipulidæ longipalpi, xxx, 153-188, 1887.
7. Studies on Tipulidæ. Part II. Tipulidæ brevipalpi, xxxi, 183-214, 1887.

Canadian Entomologist, London, Ontario.

8. [illegible] North American Tachinidæ, [illegible] 1887.

Psyche, Cambridge, Mass.

9. Western Diptera [illegible] and Trichocera, viii, 229-231, 1895.

Biologia Centrali-Americana, London, England.

10. [illegible]

Transactions of the Entomological Society of London, England.

11. [illegible] 1878.

Insect Life, Washington, D. C.

12. On [illegible]

31. KILEA, CHARLES VALENTINE

Canadian Entomologist, London, Ontario.

1. Diptera [illegible]
2. Diptera [illegible]

United States Agricultural Report, Washington, D. C.

3. Report [illegible]
4. Report for [illegible] 512-513.
5. Report for [illegible]

Insect Life, Washington, D. C.

6. The Morgan Orange [illegible]
7. The Ox [illegible]

32. KILEA, CHARLES V. AND HOWARD ELLARD O

Insect Life, Washington, D. C.

1. On the emasculating [illegible] 215, 216, 1889.
2. The Texas Heel fly, i, 318, 319, 1889.
3. Hermetia [illegible] infesting Bee-hives, i, 353, 354, 1889.
4. Lestophonus or Cryptoclastum, ii, 91, 1889.
5. The Horn fly, ii, 15, 104, figs, 1889.
6. The Tulip tree Leaf Gall fly, ii, 302, 303, 1890.
7. The true male of Pocota grandis, iv, 86, 1891.

33. KOEDER, VICTOR VON

Entomologische Nachrichten, Berlin, Germany.

1. Ueber die Zuzammengehoerigkeit der beiden Arten der Gattung Spheco-myia Latreille, 1880, 96-98.
2. Ueber drei neue Gattungen der Notacanthen, xii, 137-140, 1886.

Stettiner Entomologische Zeitung, Stettin, Germany.

3. Dipteren von der Insel Portorico, 1885, 337-349.

Wiener Entomologische Zeitung, Vienna, Austria.

4. Ueber die Nordamerikanischen Lomatina von Mr. Coquillett in dem "Canadian Entomologist," v, 263-265, 1886.
5. Asyndulum montanum. n. spec. vi, 116, 1887.
6. Ueber eine neue Art der Gattung Gnoriste Mg., vi, 155-156, 1887.
7. Ueber die Dipteren-Gattung, Stylogaster Mcq., xi, 286-288, 1892.
8. Ueber Trypeta amabilis Loew, xiii, 97-100, 1894.
9. Ueber Mydas fulvipes Walsh, xiii, 169, 170, 1894.

Berliner Entomologische Zeitschrift, Berlin, Germany.

10. Dipterologische Notizen, xxv, 210-216.

Published by Author.

11. Aus der Isis Von Oken, 1, 1888.

34. SMITH, JOHN B.

Transactions American Entomological Society, Philadelphia, Penn.

1. A contribution toward a knowledge of the mouth-parts of the Diptera, xxii, 319-339, 1890,

35. SNOW, WILLIAM APPLETON

Kansas University Quarterly, Lawrence, Kansas.

1. Notes and descriptions of Syrphidæ, 1, 33-38, pl. 1892.
2. Descriptions of North American Trypetidæ, with Notes, ii, 159-174, pls vi. vii, 1894.
3. American Platypezidæ, iii. 143-152, pl, 1894.
4. American Platypezidæ, Second Paper, iii, 205-207, 1895.
5. Diptera of Colorado and New Mexico, iii, 225-247, 1895.
6. Supplementary List of North American Syrphidæ, iii, 249-262, 1895.
7. Cnephalia and its Allies, iii, 178-186, 1895.
8. A New Species of Pelecocera, iii, 187, 1895.
9. On Toxotrypana of Gerstæcker, iv, p. 117, 1895.

Canadian Entomologist, London, Ontario.

10. The Moose Fly. A new Hæmatobia, xxiii, 87-89, 1891.

36. SLOSSON, ANNIE TRUMBULL.

Entomological News, Philadelphia, Penn.

1. List of Insects taken in the Alpine Region of Mt. Washington, v, 6, 1894.
2. Additional List of Insects taken in the Alpine Region of Mt. Washington, vi, 6, 319-320, 1895.
3. Mesogramma politum, i, 5, ii, 115.

37. SCHWARTZ, E. A.

Insect Life, Washington, D. C.

1. The Hippelates Plague in Florida, vii, 379. figs. 1895.

38. TOWNSEND, C. H. TYLER

Psyche, Cambridge, Mass.

1. Two New Tachinidæ, vi, 83-85, 1891.
2. A New Simulium from Southern New Mexico, vi, 106, 107, 1892.
3. A Parasite of the Fall Web-worm, vi, 176, 177, 1892.

4. A Tachinid Parasite of the Oak Unicorn Prominent, vi, 187, 188, 1891.
5. A New Genus of Tachinidæ, vi, 247, 248, 1892.
6. Description of a Sarcophagid bred from Helix, vi, 220, 221, 1892.
7. Tachinid Parasite of Eucetervia variaria Grote, and other Notes, vi, 258, 259, 1892.
8. An Aporia bred from Limacodes sp, vi, 275, 276, 1892.
9. An Interesting Blood-sucking Gnat of the Family Chironomidæ, vi 369-372, pl. viii, 1893.
10. Description of a new and interesting Phasiid-like Genus of Tachinidæ s. str. vi, 429, 430, 1893.
11. Note on Atropharista jurinioides Towns , vi, 461, 1893.
12. A Cabbage-like Cecidomyidous Gall on Biglovia, vi, 491, 1893.
13. Hosts of North American Tachinidæ, vi, 466-468, 1893.

Canadian Entomologist, London, Ontario.

14. Description of a Muscid bred from Swine-dung, with Notes on two Muscid Genera, xxiii, 152-155, 1891.
15. A Tachinid bred from a Chrysalis, xxiii, 206, 207, 1891.
16. Notes on North American Tachinidæ, with Descriptions of New Genera and Species, Paper V, xxiv, 64-70, 77-82, 1892.
17. A Sarcophagid Parasite of Cimbex americana, xxiv, 126, 127, 1892.
18. Notes on North American Tachinidæ, with Descriptions of New Genera and Species, Paper VI, xxiv, 165-172, 1892.
19. A Preliminary Grouping of the Described Species of Sapromyza of North America, with one New Species, xxiv, 301-304, 1892.
20. A Trypetid bred from Galls of Biglovia, xxv, 48-52, 1893.
21. Comments on Mr. van der Wulp's Diagnoses of New Species of Mexican Phasiidæ, Gymnosomatidæ, Ocypteridæ, and Phaniidæ, xxv, 165-168, 1893.
22. A very Remarkable and Anomalous Syrphid with Peculiarly Developed Hind Tarsi, xxvi, 50-52, 1894.
23. Note on the Proposed New Genus Calotarsa, xxvi, 102, 1894.

Entomological News, Philadelphia, Penn.

24. New North American Tachinidæ, iii, 80-81, 129-131, 1892.
25. Notes on North American Tachinidæ, sens. str. with Descriptions of New Genera and Species, Paper IV.
26. An Exorista Parasite of Lagoa opercularis, iii, 159, 160, 1891.
27. A Tachinid Parasite on Chrysophanes dione, Exorista chrysophanæ, n sp. ii, 197, 198, 1891.
28. A Remarkable New Hippoboscid from Mexico, ii, 105, 106, 1891,
29. New Jamaica Tachinidæ, I, iii, 146, 147, 1892.
30. Note on Trichobius dugesii Towns., iii, 177, 178, 1892.
31. On the So-called Throat Bot, iii, 227, 228, 1892.
32. Some Deformities in the Abdominal Segments of Tachinidæ, iii, 166, 167, 1892.
33. On the Geographical Range and Distribution of the Genus Trichopoda, iv, 69-71, 1893.

Transactions of the American Entomological Society, Philadelphia, Penn.

34. Notes on North American Tachinidæ sens. str. with Descriptions of New Genera and Species, Paper II, 349-382, 1892; Paper III, xxix, 88-132, 1892.

35. The North American Genera of Calyptrate Muscidæ, Paper II, xix, 13-106; Paper III, 273-278, Paper IV, 279-284, Paper V, 200-204, 1892.
37. Notes on North American Tachinidæ, with Descriptions of New Species, Paper VII, xix, 284-289, 1892.
38. The North American Genera of Nemocerous Diptera, xix, 144-160, 1892.
39. Contributions to the Dipterology of North America, I. Syrphidæ, xxii, 33-55, II. Pahaniidæ, Conopidæ, Tachinidæ, etc., 55-80, 1895.
41. On a Species of Simulium from the Grand Canon of the Colorado, xix, 1-4, 1893.

Transactions of the Kansas Academy of Science, Topeka, Kansas.

31. On the Horse-flies of New Mexico and Arizona, 133-135, 1894.
34. [illegible] Calyptrate Muscidæ and other Insects Taken [illegible] 135, 1893.

Annals of the New York Academy of Science, New York, N. Y.

42. Catalogue of the Described South American Species of Calyptrate Muscidæ, vol. 1-34, 1892.

Insect Life, Washington, D. C.

43. Further notes on the Cotton-tail Bot, with the Breeding and Identification of the Fly.
44. Some Michigan Notes Recorded, ii, 42-44, 1889.
45. Lapiria canis Will., ii, 202, 1889.

Technical Bulletin, Ohio Experiment Station, Norwalk, Ohio.

46. A Tachinid reared from the cell of a mud-dauber Wasp, i, 1893.

Zoe, San Francisco, Cal.

47. A New Trypetid from Chacaltiangnis, Mexico, with Note on Hexachæta anabilis Loew, iv, 13-16, 1893.

Proceedings of the California Academy of Science, San Francisco, Cal.

48. On the Diptera of Baja California, including a few from the adjacent regions of California and Mexico, (2), iv, 593-602, 1893.

Journal of the New York Entomological Society, New York, N. Y.

49. A Nycteribid from a New Mexico Bat, i, 79-80, 1893.
50. Some New Santo Domingo Tachinidæ, ii, 78-79, 1894.

Journal Jamaica Institute, Jamaica, West Indies.

51. A Tachinid bred from a Larva of Protoparce jamaicensis Butler, in Jamaica.
52. A Scorpion Parasite, Dec. 1892.
53. Notes on some Jamaica Muscidæ, with brief anonymous descriptions of doubtful forms.
54. Oecacta furens in Jamaica.
55. A bot-like parasite of a bird.

39. WEBSTER, F. M.

Bulletin of the Ohio Agricultural Experiment Station, Technical Series, Norwalk, Ohio.

1. Methods of Oviposition in the Tephritidæ, i, 151-154, 1893.
2. A Dipterous Gall-maker and its Associates, i, 154, 1893.

Insect Life, Washington, D. C.

3. Notes on a Species of Necrophagous Diptera, ii, 356-358, 1890.

*My separata of these articles do not have pagination, and I do not have access to this Journal.

40. WHEELER, WILLIAM MORTON.

Psyche, Cambridge, Mass.

1. Description of some new North American Dolichopodidæ, v, 337-343, 355-362, 373-379, 1890.
2. The supposed Bot-fly Parasite of the Box-turtle, v, 403, 1890.

Proceedings Wisconsin Natural History Society, Milwaukee, Wis.

3. On two new species of Cecidomyid producing galls on Antennaria plantaginifolia, April, 1889, 209-210.

41. WHITNEY, C. P.

Canadian Entomologist, London, Ontario.

1. Descriptions of some New Species of Tabanidæ, xi, 35-38, 1879.

42. WILLISTON, SAMUEL WENDELL.

Bulletin Brooklyn Entomological Society, Brooklyn, N. Y.

1. On the Classification of the North American Diptera, First Paper, vii, 129-139, 1885.

Entomologica Americana, Brooklyn, N. Y.

2. On the Classification of North American Diptera, Second Paper, i, 10-13, 1885.
3. On the Classification of North American Diptera, Third Paper, i, 114-118, 152-155, 1886.
4. On two interesting new Genera of Leptidæ, ii, 105-108, 1886.
5. Additions and Corrections to the Catalogue of South American Syrphidæ.
6. The Horn-fly, v, 180, 181, 1889.

Berliner Entomologische Zeitschrift, Berlin, Germany.

7. Ueber Mallota cimbiciformis Fallen, xxvi, 171, 172, 1880.

Entomologische Nachrichten, Berlin, Germany.

8. Ueber einige Leptiden-Characteren, lxvi, 400, 1885.

Scudder's Butterflies of the Eastern United States and Canada, Cambridge, Mass.

9. The Dipterous Parasites of North American Butterflies, 1912-1924, pl. xxxix, 1889.

Psyche, Cambridge, Mass.

10. On the Collection and Preservation of Diptera, 130-132, 1884.
11. Notes on Asilidæ, 255-259, 1889.
12. Hilarimorpha and Apiocera, 99-102, 1888.
13. The Screw-worm Fly, Compsomyia macellaria, 132-118, 1883.
14. On the Rhopalomeridæ, vii, 183-087, 1895.
15. Rhopalomera xanthoeps, n, sp. vii, March, 1895.
16. Notes on Tachinidæ, vi, 409, 410, 1893.

Standard Natural History, Cambridge, Mass.

17. Vol. V., Diptera, 403-433, 1884.

Kansas University Quarterly, Lawrence Kansas.

18. Diptera Brasiliana, Part, II, i, 43-46, 1892.
19. On the Apioceridæ and their Allies, i, 101-118, pls. ix, x, 1893.
20. Diptera Brasiliana, Part, III, i, 119-122, 1893.

21. New or Little Known Diptera, ii, 59-70, 1893.
22. On the Genus Dolichomyia, with the Description of a New Species fr Colorado, iii, 41-43, 1894.
23. New Genera of Bombyliidæ, iii, 1894.
24. Two Remarkable New Genera of Diptera, iv, 1895.

Biologia Centrali-Americana, London, England.

25. Diptera, vol. iii, 1-80, pls i, ii, 1892.

Canadian Entomologist, London, Ontario.

26. An anomalous Bombylid, xii, 215-216, 1879.
27. Eristalis tenax, xiii, 175-1881.
28. New or Little Known Genera of North American Syrphidæ, xiv, 77-82, 188
29. Drosophila ampelophila, xiv, 138, 1882.
30. The North American Species of Nemistrinidæ, xv, 70-72, 1883.
31. Notes and Descriptions of North American Xylophagidæ and Stratiomyid xvii, 121-128, 1885.
32. North American Tachinidæ, Gonia, xix, 6-12, 1887.
33. A New South American Genus of Conopinæ, xix, 161-165, 1887.
34. A List of Species, of Diptera from San Domingo, xxv, 170, 171, 1893.

Notes on Injurious Insects, Entomological Laboratory, Lansing, Mich.

35. Scopolia sequax, n. sp. figs. p. 5, 6, 1884.

Transactions of the Connecticut Academy of Arts and Sciences, New Haven, Conn.

36. Some Interesting New Diptera, iv, 243-246, 1880.
37. The North American Species of Conops, iv, 325-342, 1883.
38. North American Conopidæ: Stylogaster, Dalmannia, Oncomyia, vi, 87-91 1884.
39. Dipterous Larvæ from the Western Alkaline Lakes and their use as Human Food, vi, 83-86, 1883.
40. North American Conopidæ; Conclusion, vi, 377-394, xli, 91, 1885.
41. **Synopsis of the Families and Genera of North American Diptera, NewHaven, Conn.** J. T. Hathaway, pp. 1-84, 1888.

Bulletin of the Ohio Experiment Station Technical Series, Norwalk, Ohio.

42. Description of a Species of Chlorops reared from galls on Muhlenbergia mexicana by F. M. Webster, i, 156-157, 1893.

Proceedings of the American Philosophical Society, Philadelphia, Pe

43. Contributions to a Monograph of the North American Syrphidæ, xx 290 332, 1882.

American Naturalist, Philadelphia, Penn.

44. A New Cattle Pest, 1889, pl. xxx.

Transactions of the American Entomological Society, Philadelphia, Penn.

45. On the North American Asilidæ; Dasypogoninæ, Laphrinæ, with a new Genus of Syrphidæ, xi, 1-36, pls. i-iii, 1883.
46. On the North American Asilidæ, Part II, xii, 53-76, 1885.
47. Dipterological Notes and Descriptions, xiii, 287-307, 1883.
48. Catalogue of the Described Species of South American Syrphidæ, xii, 308 324, 1886.
49. Diptera Brasiliana, ab H. H. Smith collecta, Part I, Stratiomyidæ Syrphidæ, xv, 243-292, 1888.

50. Catalogue of the Described Species of South American Asilidæ. xviii, 67-91, 1891.

Entomological News, Philadelphia, Penn.

51. Copestylum marginatum and Volucella fasciata, ii, 102, 1892.
52. A New Species of Criorrhina and Notes on Synonymy, iii, 1893.
53. On the Genus Erax, v, 133-137, 1894.
54. The North American Psychodidæ, iv: 113-114, 1893.
55. The American Genera of Sapromyzinæ, v, 196-197, 1894.
56. A New Tachinid with Remarkable Antennæ, vi, 29-32, 1895.

Transactions of the Kansas Academy of Science, Topeka, Kansas.

57. Table of the Families of Diptera, x, 122-128, 1888.
58. Notes and Descriptions of North American Tabanidæ, x, 129-142, 1888.
59. Bibio tristis, n. sp. in Kellogg's Insect Notes, xiii, 113, 1893.

Wiener Entomologische Zeitung, Vienna, Austria.

60. Eine Merkwuerdige neue Syrphiden-Gattung, iii, 185-186, fig. 1884.

Insect Life, Washington, D. C.

61. An Australian Parasite of Icerya purchasi, i, 21-22, 1889.
62. Note on the Genus Lestophonus, i, 328-330, 1889.
63. Leucopis bellula, n. sp. i, 257-257, 1889.
64. Belvosia: A study, iv, 237-240, pli, 1893.

Bulletin United States National Museum, Washington, D. C.

65. No. 31, Synopsis of the North American Syrphidæ, pp. i-xxx, 1-345, pls. i-vii, 1886.

North American Fauna, Washington, D. C.

66. Diptera of the Death Valley Expedition, vii, 253-259, 1893.
67. **Manual of the Families and Genera of North American Diptera, New Haven, Conn.** J. T. Hathaway, (in press.)

44. WOODWORTH, CHARLES W.

Psyche, Cambridge, Mass.

1. Gonia senilis Williston, v, 43, 1889.

45. WULP, F. M. VAN DER.

Tijdschrift voor Entomologie, Hague, Holland.

1. Amerikaansche Diptera xiv, 141-168, pl. xv, 1881; xxv, pp. 77-136, pls. ix, x, 1882; xxvi, pp. i, ii, 1-69, pls. i, ii, 1883.
2. Nalezing over Amerikaansche Diptera, xxvii, pp. 1-4, 1884.
3. Diagnosis of New Mexican Muscidæ, xxxv, 183-195, 1893.

Notes from the Leyden Museum, Hague, Holland.

4. Remarks on certain American Diptera from the Leyden Museum and Descriptions of Nine New Species, iv, pp. 73-93, 1892.

Comptes Rendus de la Societe Entomologique de la Belgique, Belgium.

5. Quelques Dipteres Exotiques, 1884.

Wiener Entomologische Zeitung, Vienna, Austria.

6. Chrysops geminata Wied. und Macq., iii, pp. 130-141, 1884.

Biologia Centrali Americana, London, England.

7. Diptera vol. ii, 1-264, pls. i-vi, 1888-1890.

46. LYNCH ARRIBALZAGA, ENRIQUE

Boletin de la Academia Nacional de Ciencias de Cordoba, Buenos Ai
Argentina.

1. Catalago de los Dipteros hasta ahora descritos que se encuentan en las publicas del Rio de la Plata. 1883, 119-152.

47. LYNCH ARRIBALZAGA, FELIX

Revista del Museo de la Plata, Buenos Aires, Argentina.

1. Dipterologia Argentina, Culicidæ, i, 345-417, pls. i-iv, 1891.

Anales de la Sociedad Cientifica Argentina, Buenos Aires, Argentina.

2. Dipterologia Argentina, Syrphidæ, xxxii, 80-99, 118-131, 194-202, 248-31
xxxiii, 51-58, 111-121, 188-199, 237-253, 33-46, 173-192, 242-270, 91, 189
3. El Genero Sapromyza en America, xxxiv, 253-301, 1893.

Boletin de la Academia Nacional de Ciencias, Buenos Aires, Argentina

4. Dipterologia Argentina, Mycetophilidæ, xii, 377, 436, 471-483, 1892.

The writer will be glad to receive additions and corrections to the foregoing lis for incorporation in a second part, which will contain a classification of the papers by families. It has not been attempted to include all papers published upon North American Diptera but only those of interest or importance to the systematist. Undoubtedly some important references among the Experiment Station Bulletins have been omitted.

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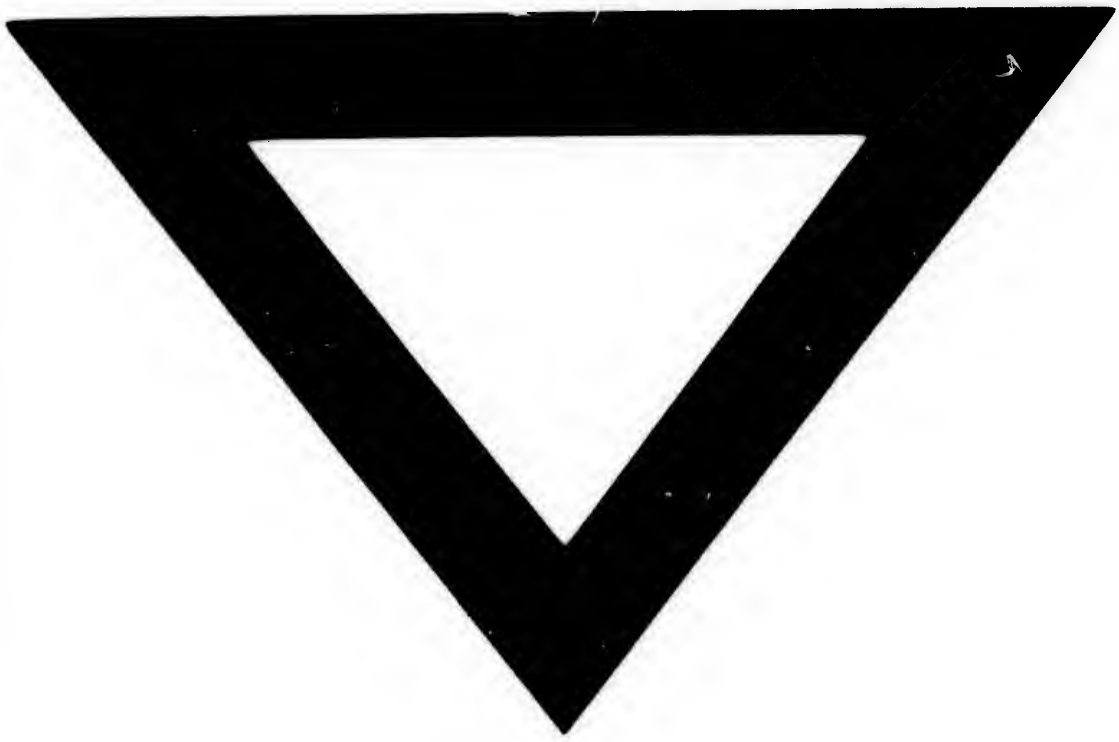
92, 242-270, 91, 189
93.
Aires, Argentina
71-483, 1892.

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