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- 1552** (1549). *Microneurum* Becker, 1903, Mitt. zool. Mus., Berlin, v. 2 (3), 152, mt. *maculifrons*. [Not *Microneura* Sélys, 1886, neuropt.]
funicola de Meijere, 1905, Notes Leyden Mus., 160-162 [Siphonella]: *Microneurum*.—Eye-fly of Ceylon and Java.—Transmits Koch-Weeks bacillus of conjunctivitis.
- 1553** (1523). Fam. DROSOPHILIDAE.—The Pumace-flies and their allies. [C. 25a, 860; B. & M. 15a, 71.] See †1554.
- 1554.** *Drosophila* Fallen [1823], 384 (4); tsd. (1833; 1840; 1910) *cellaris** Meig. [so. (1910) 3d sp. *Musca funebris* Fabr.].—The fruit-fly; Dew-fly; Thaufliege. [C. 25a, 861; B. & M. 15a, 71.]
**ampelophila* Loew, 1862, Berl. ent. Zeit., v. 16, 231: *Drosophila*.—On fruits. Reared (usually also captured) on human *excreta. On *cadaver 28 years in grave.—Cuba[†]; Europe; Africa; U. S. A.
**busckii* Coquill. [nv]: *Drosophila*.—Captured, not reared, on human *excreta.
funebris Fabr., 1787a, 345 [Musca]: *Drosophila*.—On fruits. Captured, not reared, on human *excreta. Intestine of man.—Hafniae[†]; Europe; U. S. A.; Porto Rico.—Cf. *cellaris* Linn.
**melanogaster* Meigen, 1830, v. 6, 85: *Drosophila*.—Europe[†]; Africa; U. S. A. species Hyg. Lab. no. 11261: *Drosophila*.—From Fredericksburg, Va.—Said to have been passed in feces.
- 1555** (1523). AGROMYZIDAE.—[C. 25a, 861.] See †1556.
- 1556** (1557). *Cerodontha* Rondani, 1861, Dipt. ital. Prodr., v. 4, 10, tod. *denticornis*. Seu *Ceratomyza** Schiner, 1862, Wien ent. M., v. 6, 434, type (by renaming) *denticornis*; *Odontocera*^b Macq., 1835, Hist. nat. Dipt., v. 2, 614; tod. *denticornis* [not *Odontocera* Serv., 1833] renamed.
**dorsalis* Loew, 1863, Berl. ent. Zeit., v. 7, 54 [Odontocera]: *Ceratomyza*.—Reared (usually also captured) on human *excreta.—D. C.[†]
- 1557** (1556). *Desmometopa* Loew, 1865, Berl. ent. Zeit., v. 9, 185; tsd. (1903; 1910) 2d sp. *m-atrum*.
**latipes* Meigen, 1830, Syst. Besch., v. 6, 177 [Agromyza]: *Desmometopa*.—Reared (usually also captured) on human *excreta.
- 1558** (1522). Subsection CALYPTRATAE. The Calyptrate Muscids. [C. 25a, 862.] Seu CALYPTERATAE [B. & M. 15a, 67]. See †1559A.
- 1559A** (1571A). ANTHOMYIOIDEA.—[C. 25a, 786.] See †1559B.
- 1559B.** ANTHOMYIIDAE of Girschner.—The Anthomyiids. [C. 25a, 863; B. & M. 15a, 68.] See †1560.
*species Kisliuk [MS]: Genus.—Reared on human *excreta.—Wilmington, N. C.
- 1560** (1561 to 1570). *Anthomyia* Meigen, 1803, Mag. f. Insektenk., v. 2, 281; tsd. (1810; 1840; 1910; 1915) *pluvialis*.—Blumenfliege. Various species reported as pseudoparasites. *Anthomyia** 1830.
meteorica Linn., 1758a, 597 [Musca]: *Anthomyia*.
pluvialis Linn., 1758a, 597 [Musca]: *Anthomyia*.—Ear, attracted by wax. In skin and body cavities.—Europe[†]; Asia; Africa.
radicum [nv]: *Anthomyia*.—Intestinal myiasis.—England.
species Hyg. Lab., no. 10859: *Anthomyia*.—Richmond, Va.—Said to have come from man, in feces.
vesicularis [nv]: *Anthomyia*.—Stomach. 50 small larvae, fide Mégnin, 1895, Faun. cadav., 50.
?vicina Macq., 1835, Hist. nat. Ins., v. 2, 337: *Anthomyia*.—Cadavers after 6 months; 4th period, caseous products, fide Mégnin, 1895a, 52.—N. France[†].

- 1561** (1560). *Coenosia* Meigen, 1826, v. 5, 210; tsd. (1866; 1910) 20th sp. *geniculata*.
**pallipes* Stein, 1897, Berl. ent. Zeit., v. 42, 370: *Coenosia*.—Captured, not reared, on human *excreta.—Ont.; Ill.; N. America[†].
- 1562** (1560). *Fannia* Rob.-Desv., 1830, Mém. Acad. Sci., Paris, mt. *saltatrix* [= *scalaris*]. [B. & M. 15a, 68.] Seu *Homalomyia* Bouché, 1834, Naturg. Ins., 89; tsd. (1840; 1910) 1st sp. *canicularis*. [Not *Phania* Meigen, dipt.]
brevis* Rondani, 1865, Sp. ital., pars 5, 65: *Homalomyia*; *Homalomya.—Reared (usually also captured) on human *excreta.—Italy[†]; U. S. A.
**canicularis* Linn., 1761a, 454 [Musca]: *Fannia*; *Homalomyia*; *Anthomyia*[†].—Intestinal and vesicular myiasis. Also reared (and captured) on human *excreta.—Wilmington, N. C.; England.
desjardinsii Macq., 1843, Mém. Soc. r. Sci., Lille (for 1842), 328 [Anthomyia]: *Fannia*; *Homalomyia*.—Intestinal myiasis.—Angola; Ile de France[†].
incisurata Zett., 1840, Ins. Lappon., 679 [Anthozomyza]: *Fannia*; *Homalomyia*; *Aricia*; *Anthomyia*.—Larvae.—Europe; Canary Ids.; Lapponia[†].
manicata Meigen, 1826, Syst. Besch., v. 5, 140: *Homalomyia*; *Fannia*; *Anthomyia*[†].—Intestinal myiasis.—Europe[†]; Egypt.
*saltatrix** R.-D., 1830, Mém. Acad. Sci., Paris, 567: *Fannia**; *Homalomyia*; *Anthomyia*[†].—Intestinal myiasis.—So. *scalaris*.
**scalaris* Fabr., 1794a, 332 [Musca]: *Fannia*; *Homalomyia*; *Aricia*; *Anthomyia*.—Intestinal myiasis. Also reared (and captured) on human *excreta.—Hafniae[†]; England; U. S. A.
*species Motter, 1898a, 204: *Homalomyia*.—On *cadaver 2 yrs., 10 mos. in grave.
- 1563** (1560). *Fucellia* Rob.-Desv., 1841 or 1842, Ann. Soc. ent., Paris, 269-271, mt. *arenaria* R.-D., s. (1910) *maritima*.
**fucorum* Fallén, 1819, Scatomyz. Svec., 5 [Scatomyza]: *Fucellia*; *Scatophaga*[†].—Captured, not reared, on human *excreta.
- 1564** (1560). *Hydrotaea* Rob.-Desv., 1830, Mém. Acad. Sci., Paris, 509; tsd. (1839; 1840; 1910) 11th sp. *Musca meteorica*.
**dentipes* Fabr., 1805, Syst. Ant., 303 [Musca]: *Hydrotaea*; *Anthomyia*[†]; *Anthomyza*[†]; *Aricia*[†].—Reared (usually also captured) on human *excreta.—U. S. M. H. Wilmington, N. C.—Cf. *Musca dentipes* (Fabr., 1787 [Syrphus]) Gmel., 1790, 2877.
**metatarsata* Stein, 1897, Berl. ent. Zeit., v. 42, 167: *Hydrotaea*.—Captured, not reared, on human *excreta.—Mass., Penn., U. S. A.
meteorica Linn., 1758a, 597 [Musca]: *Hydrotaea*; *Anthomyia*[†]; *Anthomyza*[†]; *Aricia*[†].—Intest., eyes, nostrils.—Europe[†].
- 1565** (1560). *Hylemya* Rob.-Desv., 1830, Mém. Acad. Sci., Paris, 550; tsd. (1856; 1910) 1st sp. *strigosa* [as 1. *strenua* and 2. *plebeia*]. Seu *Hylemyia* Macq., 1835, Hist. nat. Ins., v. 2, 315; tsd. (1840) 13th sp. of 1835 [not cited by this name in 1830] *hilaris*; seu *Hilemyia*, 1864. [C. 25a, 863.]
juvenalis Stein, 1897, Berl. ent. Zeit., v. 42, 211: *Hylemyia*.—Captured, not reared, on human *excreta.—Penn.[†]
- 1566** (1560). *Limnophora* Rob.-Desv., 1830, Mém. Acad. Sci., Paris, 517; tsd. (1910) 2d sp. *palustris* Desv.; etd. (1840) *compuncta*.
**arcuata* Stein, 1897, Berl. ent. Zeit., v. 42, 201: *Limnophora*.—Reared (usually also captured) on human *excreta.—Ga.[†]
- 1567** (1560). *Mydaea* Rob.-Desv., 1830, Mém. Acad. Sci., Paris, 479; tsd. (1901; 1910) 5th sp. *scutellaris* s. *pagana*.
**palposa* Walker [nv]: *Mydaea*.—Captured, not reared, on human *excreta.