

Superfamily LAUXANIOIDEA

90. Family LAUXANIIDAE

By Neal L. Evenhuis & T. Okadome

Lauxaniidae constitutes one of the largest acalyprate families, containing 126 genera (Stuckenberg 1971a) and about 1,500 species worldwide. Species in this family are small (3-5 mm in length) with clear or marked wings, the latter similar to several species of Tephritidae and Otitidae.

Adults are found primarily in shaded woods or vegetation and may be collected by sweeping bushes and low vegetation. Immatures are mostly saprophagous and are found in leaf litter, detritus, birds' nests, and the like. Studies on biology and larval characters are detailed in papers by Miller (1977) and Miller & Foote (1975, 1976). The habits of the immatures of Australasian/Oceanian species are recorded for only a few species. Lower (1953) reported *Cephaloconus tenebrosus* on *Musa* leaves in Queensland, with a pupa found under a leaf. Ferrar (1987) recorded *Rhagadolyra* sp. from leaf litter and *Sapromyza* sp. (as *Lyciella*) from a guinea pig carcass in Australia. Habits are also known for *Australinina geniseta*, *Sapromyza flavimana*, and *S. fuscolumbata*.

Stuckenberg's (1971a) generic classification has been followed here with some modifications. This catalog records 333 species in 53 genera and subgenera. This compares with 305 species in 56 genera in the Oriental Region and represents one of the largest assemblages for the family in any zoogeographical region. Because no detailed revisionary works have been conducted on taxa from the regions covered in this catalog since Malloch's papers in the 1920s, there is no doubt that many new species await description (especially from the Papuan and Australian Subregions).

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Refs.: Malloch (1927b,h, 1928g, keys), Stuckenberg (1971a, key world gen.), Miller & Foote (1975, 1976, biol., larval morphol.), Miller (1977, biol.), Shewell (1977, cat. Oriental spp.), Sasakawa & Ikeuchi (1982, immat., biol.), Broadhead (1984, feeding behavior), Papp (1984b, cat. Palearctic spp.), Ferrar (1987, immat. biol.).

Subfamily LAUXANIINAE

Genus AMBLADA Walker

AMBLADA Walker, 1859c: 144. Type species: *Amblada atomaria* Walker, 1860, subs. mon. Walker, 1860a: 145

atomaria Walker, 1860a: 145. Indonesia (Sulawesi); "Australasian"; Philippines.

Genus APROCHAETOPS Malloch, n. stat.

APROCHAETOPS Malloch, 1934a: 181 (*Prochaetops* subg.). Type species: *Prochaetops atricornis* Malloch, 1934, orig. des.

atricornis Malloch, 1934a: 182 (*Prochaetops*). French Polynesia (Marquesas). **N. comb.**

bivittatus Malloch, 1932j: 6 (*Prochaetops*). French Polynesia (Marquesas). **N. comb.**

fuscus Malloch, 1932j: 12 (*Prochaetops*). French Polynesia (Marquesas). **N. comb.**

Genus AUSTRALININA Strand

AUSTRALINA Malloch, 1925*h*: 323. Type species: *Australina geniseta* Malloch, 1925, orig. des. [Preocc. Clarke, 1913.]

AUSTRALININA Strand, 1928: 28 (n. n. for *Australina*).
geniseta Malloch, 1925*h*: 323 (*Australina*). Australia (NT).

Genus CERATAULINA Hendel

CERATAULINA Hendel, 1907*b*: 236. Type species: *Cerataulina longicornis* Hendel, 1907, mon.
CALLICLYPEUS Frey, 1927*b*: 18. Type species: *Calliclypeus boettcheri* Frey, 1927, orig. des.
longicornis Hendel, 1907*b*: 236. PNG (PNG).

Genus CERATOLAUXANIA Hendel

CERATOLAUXANIA Hendel, 1926: 132. Type species: *Ceratolauxania tetanocerina* Hendel, 1926, orig. des.
AUSTROLAUXANIA Stuckenberg, 1971*a*: 554. Type species: *Musca elevata* Fabricius, 1805, orig. des.
N. syn.
atrimana Malloch, 1927*h*: 410 (*Paralauuxania*). Australia (NSW); Australia (Tas, Vic). N. comb.
elevata Fabricius, 1805: 303 (*Musca*). "Nova Cambria" [= Australia (Tas)]; Australia (NSW, SA, Vic).
flavipalpis Malloch, 1927*h*: 412 (*Paralauuxania*). Australia (NSW); Australia (Tas). N. comb.
flavipennis Malloch, 1927*h*: 410 (*Paralauuxania*). Australia (Tas). N. comb.
fulviceps Malloch, 1926*b*: 33 (*Paralauuxania*). Australia (NSW); Australia (Vic). N. comb.
nigrimana Malloch, 1927*h*: 411 (*Paralauuxania*). Australia (Tas); Australia (Vic). N. comb.
scripta Malloch, 1927*h*: 411 (*Paralauuxania*). Australia (Tas). N. comb.
tasmaniensis Malloch, 1927*h*: 408. Australia (Tas).
tetanocerina Hendel, 1926: 132. Australia (Vic); Australia (NSW).

Genus CHAETOLAUXANIA Kertész

CHAETOLAUXANIA Kertész, 1915: 496. Type species: *Chaetolauxania sternopleuralis* Kertész, 1915, orig. des.
puncticeps Malloch, 1929*e*: 410 [1929*f*: 440]. Indonesia (Maluku).
quadripunctata de Meijere, 1915*b*: 137 (*Poecilohetaerus*). Indonesia (Irian Jaya). N. comb.

Genus CHILOCRYPTUS Malloch

CHILOCRYPTUS Malloch, 1933*b*: 25. Type species: *Chilocryptus bilineatus* Malloch, 1933, orig. des.
bilineatus Malloch, 1933*b*: 26. French Polynesia (Marquesas).
crassitarsis Malloch, 1934*a*: 189. French Polynesia (Marquesas).
quadrilineatus Malloch, 1933*b*: 27. French Polynesia (Marquesas).

Genus DEPRESSA Malloch

DEPRESSA Malloch, 1926*b*: 31. Type species: *Depressa atrata* Malloch, 1926, orig. des.
albicosta Malloch, 1927*h*: 401. Australia (NSW); Australia (Qld).
atrata Malloch, 1926*b*: 31. Australia (NSW); Australia (Qld, SA, Tas, Vic).
striatipennis Malloch, 1927*h*: 401. Australia (NSW); Australia (ACT, Vic).

Genus DIPLOCHASMA Knab

DIPLOCHASMA Knab, 1914*a*: 131. Type species: *Trigonometopus monochaeta* Hendel, 1909, orig. des.
monochaeta Hendel, 1909*c*: 85 (*Trigonometopus*). Taiwan; Australia (Qld).

Genus DREPANEPHORA Loew

DREPANEPHORA Loew, 1869b: 95. Type species: *Drepanephora horrida* Loew, 1869, mon.
AMPHICYPHUS de Meijere, 1908a: 147. Type species: *Ensina reticulata* Doleschall, 1856, mon.
reticulata Doleschall, 1856: 412 (*Ensina*). Indonesia (Java); Australia (Qld); "Borneo," Philippines, Taiwan.

Genus HOLOPTICANDER Hennig

HOLOPTICANDER Hennig, 1968a: 1. Type species: *Holopticanter papuanus* Hennig, 1968, orig. des. *papuanus* Hennig, 1968a: 3. PNG (PNG); Indonesia (Sulawesi).

Genus INCURVISETA Malloch

INCURVISETA Malloch, 1925h: 324. Type species: *Sapromyza maculifrons* Macquart, 1851, mon.
affinis Malloch, 1927h: 404. Australia (NSW); Australia (Tas, Vic).
biseriata Malloch, 1927h: 406. Australia (Tas).
flaviceps Malloch, 1927h: 405. Australia (Tas).
flavipalpis Malloch, 1927h: 407. Australia (Tas).
fulvoviridis Malloch, 1927h: 407. Australia (Tas).
latifrons Malloch, 1927h: 407. Australia (NSW).
maculifrons Macquart, 1851: 248(275) (*Sapromyza*). Australia (Tas).
tasmaniensis Malloch, 1927h: 406. Australia (Tas).
viridana Malloch, 1927h: 407. Australia (Tas).
viridula Malloch, 1927h: 408. Australia (Tas).
vittigera Malloch, 1927h: 405. Australia (Tas).
wilmoti Malloch, 1927h: 404. Australia (Tas); Australia (NSW).

Genus KERTESZIELLA Hendel

KERTESZIELLA Hendel, 1908c: 18. Type species: *Pachycerina flaviceps* Kertész, 1899, mon.
flaviceps Kertész, 1899b: 191 (*Pachycerina*). PNG (PNG).

Genus KERTESZOMYIA Malloch

KERTESZOMYIA Malloch, 1929b: 39. Type species: *Kerteszyomyia maculifrons* Malloch, 1929, orig. des. Unidentified sp.—"New Guinea" (Stuckenberg, 1971a: 554).

Genus MAQUILINGIA Malloch

MAQUILINGIA Malloch, 1929b: 35. Type species: *Maquilingia hirticeps* Malloch, 1929, orig. des.
facialis Malloch, 1929b: 36. Philippines; "New Guinea."
malaita Curran, 1936: 33. Solomon Is.
matema Curran, 1936: 34. Solomon Is.

Genus MELANINA Malloch

MELANINA Malloch, 1927h: 412. Type species: *Melanina plebeia* Malloch, 1927, orig. des.
aenescens Malloch, 1927h: 413. Australia (NSW); Australia (Qld).
major Malloch, 1927h: 413. Australia (NSW).
plebeia Malloch, 1927h: 413. Australia (NSW).
quadriseriata Malloch, 1927h: 413. Australia (NSW); Australia (Qld).

Genus MELANOPACHYCERINA Malloch

MELANOPACHYCERINA Malloch, 1927a: 162. Type species: *Pachycerina leucochaeta* de Meijere, 1914, orig. des.
Undetermined sp. – PNG (PNG).

Genus METTINIA Stuckenberg

METTINIA Stuckenberg, 1971a: 552. Type species: *Minettia sexmaculata* Malloch, 1940, orig. des.
sexmaculata Malloch, 1940b: 20 (*Minettia*). Indonesia (Irian Jaya).
subocellifera Walker, 1859a: 120 (*Trypeta*). Indonesia (Maluku); Australia (Qld), PNG (PNG);
Malaysia (Pen). **N. comb.**
pulcherrima Kertész, 1900c: 258 (*Sapromyza*). PNG (PNG). **N. syn.**

Genus MINETTIA Robineau-Desvoidy

MINETTIA Robineau-Desvoidy, 1830: 646. Type species: *Minettia nemorosa* Robineau-Desvoidy, 1830
[= *Lauxania fasciata* Fallén, 1826], des. Westwood, 1840: 150.
aberrans Malloch, 1925h: 317 (*Sapromyza*). Australia (Qld); Australia (NSW). **N. comb.**
maculithorax Malloch, 1926b: 43 (*Sapromyza*). Australia (NSW); Australia (Qld). **N. comb.**
rufiventris Macquart, 1848: 228(68) (*Lauxania*). Indonesia (Java); Indonesia (Maluku); India,
Indonesia (Nusa Tenggara, Sulawesi), Philippines, Taiwan.

Genus NEOTRIGONOMETOPUS Malloch

NEOTRIGONOMETOPUS Malloch, 1928f: 319 (*Trigonometopus* subg.). Type species: *Trigonometopus fuscifrons* Malloch, 1926, des. Malloch, 1929b: 34.
albibasis Malloch, 1928f: 319 (*Trigonometopus*). Australia (Qld). **N. comb.**
fuscifrons Malloch, 1926d: 550 (*Trigonometopus*). Australia (Qld).

Genus PACHYCERINA Macquart

PACHYCERINA Macquart, 1835: 511. Type species: *Lauxania seticornis* Fallén, 1820, mon.
Unidentified sp. – Australia (Stuckenberg, 1971a: 537).

Genus PANURGOPSIS Kertész

PANURGOPSIS Kertész, 1915: 494. Type species: *Panurgopsis flava* Kertész, 1915, orig. des.
flava Kertész, 1915: 496. Taiwan; Fiji.
quadriseriata Malloch, 1929j: 211. Western Samoa; American Samoa.
setosa Knab, 1914a: 132 (*Trigonometopus*). Guam. **N. comb.**

Genus PARANOMINA Hendel

PARANOMINA Hendel, 1907b: 231. Type species: *Paranomina unicolor* Hendel, 1907, orig. des.
unicolor Hendel, 1907b: 231. Australia (Qld).

Genus PARAPACHYCERINA Stuckenberg

PARAPACHYCERINA Stuckenberg, 1971a: 539. Type species: *Pachycerina munroi* Stuckenberg, 1971,
orig. des.
hirsutiseta de Meijere, 1910a: 131 (*Lauxania*). Indonesia (Java); Australia (Qld); Taiwan.
koshunensis Malloch, 1929b: 29. Taiwan.

Genus POECILOHETAERELLA Tonnoir & Malloch

- POECILOHETAERELLA** Tonnoir & Malloch, 1926b: 24. Type species: *Lauxania bilineata* Hutton, 1901, mon.
TASMANIA Tonnoir & Malloch, 1926b: 26. *Nomen nudum*.
antennata Harrison, 1959: 27. NZ (NZ).
bilineata Hutton, 1901: 88 (*Lauxania*). NZ (NZ); NZ (Auckland Is, Campbell I, Chatham Is).
carbonaria Hutton, 1902a: 173 (*Lauxania*). NZ (Auckland Is).
dubiosa Tonnoir & Malloch, 1926b: 25 (*Poecilohetaerella*). NZ (NZ). **N. comb.**
minuta Tonnoir & Malloch, 1926b: 26 (*Trigonometopus*). NZ (NZ). **N. comb.**
punctatifrons Tonnoir & Malloch, 1926b: 25 (*Trigonometopus*). NZ (NZ). **N. comb.**
 ssp. **obscura** Tonnoir & Malloch, 1926: 25 (*Trigonometopus punctatifrons* var.). NZ (NZ). **N. comb.**
 ssp. **punctatifrons** s.str. NZ (NZ).
scutellata Harrison, 1959: 31. NZ (NZ).
watti Tonnoir & Malloch, 1926b: 26. NZ (NZ).

Genus POECILOHETAERUS Hendel

- POECILOHETAERUS** Hendel, 1907b: 228 (*Trigonometopus* subg.). Type species: *Poecilohetaerus schineri* Hendel, 1907, orig. des.
albolineatus Hendel, 1910a: 122 (*Trigonometopus*). "Südafrika, Victoria," error [= Australia (Vic)]; Australia (NSW). **N. comb.**
punctatifacies Tonnoir & Malloch, 1926b: 24. NZ (NZ).
ravus Schneider & McAlpine, 1979: 70 (*Trigonometopus*). Norfolk I. **N. comb.**
schineri Hendel, 1907b: 228 (n. n. for *decora* Schiner). NZ (NZ), error [= Australia]; Australia (ACT, NSW, Qld, SA, Tas, Vic); ?Indonesia (Nusa Tenggara).
decora Schiner, 1868: 277 (*Sapromyza*). NZ (NZ), error [= Australia]. [Preocc. Loew, 1864.]
trivittatus Schneider & McAlpine, 1979: 69 (*Trigonometopus*). Norfolk I. **N. comb.**

Genus PROCHAETOPS Bezzi

- PROCHAETOPS** Bezzi, 1928: 120. Type species: *Prochaetops nigriseta* Bezzi, 1928, orig. des.
nigriseta Bezzi, 1928: 121. Fiji.
setosus Knab, 1914a: 132. Guam.

Genus PROCHAETOPSIS Malloch

- PROCHAETOPSIS** Malloch, 1932j: 11 (*Prochaetops* subg.). Type species: *Prochaetops tauhatae* Malloch, 1932, orig. des.

Subgenus PROCHAETOPSIS Malloch

- PROCHAETOPSIS** Malloch, 1932j: 11 (*Prochaetops* subg.). Type species: *Prochaetops tauhatae* Malloch, 1932, orig. des.
tauhatae Malloch, 1932j: 12. French Polynesia (Marquesas).

Subgenus PSEUDOPROCHAETOPS Stuckenberg

- PSEUDOPROCHAETOPS** Stuckenberg, 1971a: 549. Type species: *Prochaetops armatipes* Malloch, 1932, orig. des.
PROCHAETOPS, authors, not Bezzi, 1928, misid.
adamsoni Malloch, 1932j: 7 (*Prochaetops*). French Polynesia (Marquesas); French Polynesia (Society Is). **N. comb.**
anthrax Malloch, 1932j: 5 (*Prochaetops*). French Polynesia (Marquesas). **N. comb.**
armatipes Malloch, 1932j: 9 (*Prochaetops*). French Polynesia (Marquesas).
 ssp. **armatipes** s. str. French Polynesia (Marquesas).

ssp. **claripennis** Malloch, 1932j: 10 (*Prochaetops armatipes* var.). French Polynesia (Marquesas). **N. comb.**

armiventris Malloch, 1932j: 11 (*Prochaetops*). French Polynesia (Marquesas). **N. comb.**
bicolor Malloch, 1932j: 5 (*Prochaetops*). French Polynesia (Marquesas).
delicatula Malloch, 1934a: 186 (*Prochaetops*). French Polynesia (Marquesas). **N. comb.**
immaculipennis Malloch, 1934a: 186 (*Prochaetops*). French Polynesia (Marquesas). **N. comb.**
nasuta Malloch, 1934a: 184 (*Prochaetops*). French Polynesia (Marquesas). **N. comb.**
setifemur Malloch, 1932j: 10 (*Prochaetops*). French Polynesia (Marquesas). **N. comb.**
unipuncta Malloch, 1932j: 7 (*Prochaetops*). French Polynesia (Marquesas). **N. comb.**

Genus RHAGADOLYRA Hendel

RHAGADOLYRA Hendel, 1907b: 231. Type species: *Rhagadolyra handlirschi* Hendel, 1907, orig. des. *HENDELOMYZA* Malloch, 1927b: 8 (*Sapromyza* subg.). Type species: *Sapromyza tenuicornis* Malloch, 1927 [= *Rhagadolyra handlirschi* Hendel, 1907], mon.
bistriata Kertész, 1915: 506. PNG (PNG); Australia (NSW, Qld).
handlirschi Hendel, 1907b: 232. Australia (NSW).
tenuicornis Malloch, 1927b: 8 (*Sapromyza*). Australia (NSW).
magnicornis Malloch, 1926b: 39 (*Sapromyza*). Australia (Tas); Australia (NSW, Vic). **N. comb.**

Genus SAPROMYZA Fallén

SAPROMYZA Fallén, 1810a: 18. Type species: *Musca flava* Linnaeus, 1758 [misid., = *Sapromyza obsoleta* Fallén, 1820], mon.
SAPROMUZA, error for *Sapromyza*.
alboatra Malloch, 1926b: 41. Australia (Tas); Australia (NSW, Vic).
analís Macquart, 1846: 332(204). "Nouvelle-Hollande."
analia, error for *analís*.
annulipes Macquart, 1851: 251(278). "Océanie," error [= Australia].
arenaria Tonnoir & Malloch, 1926b: 23. NZ (NZ).
atrimana Malloch, 1928g: 359. Australia (WA).
aureocapitata Malloch, 1926b: 44. Australia (NSW).
avicola Malloch, 1927h: 416. Australia (Tas).
basipunctata Kertész, 1900c: 263. PNG (PNG).
beccarii Kertész, 1900a: 371. Indonesia (Irian Jaya).
beckarii, error for *beccarii*.
brunneovittata Malloch, 1926b: 45. Australia (NSW); Australia (SA, Tas, Vic).
conspicua Malloch, 1929e: 414 [1929f: 444]. Indonesia (Maluku).
dichromata Walker, 1849: 988. NZ (NZ).
discontinua Bezzi, 1928: 136. Fiji.
dubiella Evenhuis, n. n. PNG (PNG)
dubia Kertész, 1900c: 261. PNG (PNG). [Preocc. Gimmerthal, 1847.]
elegans Kertész, 1900a: 370. PNG (PNG).
erimae Kertész, 1900c: 275. PNG (PNG).
flavimana Malloch, 1926b: 42. Australia (Tas); Australia (NSW, Vic).
bicolor Macquart, 1851: 250(277) (*Sciomyza*). Australia (Tas). **N. syn.** [Preocc. Macquart, 1835.]
flavodorsalis Malloch, 1927h: 418. Australia (Tas).
fuscocostata Malloch, 1925h: 319. Australia (NSW); Australia (Vic).
fuscolimbata Malloch, 1926b: 45. Australia (Tas).
gestroi Kertész, 1900a: 369. PNG (PNG).
gibbosa Thomson, 1869: 566. French Polynesia (Society Is).
griseadorsalis Malloch, 1926b: 45. Australia (NSW); ?French Polynesia (Society Is).
hardii Lower, 1953: 73. Australia (NSW).
hieroglyphica Malloch, 1927h: 415. Australia (WA).

- hypocrita** Kertész, 1900c: 269. PNG (PNG).
immaculipes Malloch, 1926b: 41. Australia (NSW); Australia (Vic).
impar Kertész, 1900a: 370. PNG (PNG).
invertebrata Bezzi, 1928: 137. Fiji.
lancifera Malloch, 1926b: 41. Australia (Tas).
lichtwardti Malloch, 1930n: 434. Australia (Qld).
lineata Walker, 1853: 398 (*Sciomyza*). Australia (NSW); Australia (Tas, Vic).
bicoloripes Malloch, 1926b: 38. Australia (Tas).
lorentzi de Meijere, 1913b: 380 (*Lauxania*). Indonesia (Irian Jaya).
loriae Kertész, 1900c: 273. PNG (PNG).
magnifica Malloch, 1926b: 40. Australia (Tas).
mallochiana Evenhuis & Okadome, n. n. Australia (Tas); Australia (SA).
ocellaris Malloch, 1927h: 416. Australia (Tas). [Preocc. Townsend, 1892.]
marginalis Walker, 1858a: 220 (*Helomyza*). Australia (NSW). **N. comb.**
mariae Malloch, 1927b: 11. Australia (NSW).
melanocephala Kertész, 1915: 534 (*Lauxania*; n. n. for *limbata* Kertész). PNG (PNG).
limbata Kertész, 1900c: 266. PNG (PNG). [Previously considered a junior secondary homonym of
limbata Walker in *Lauxania*; *melanocephala* valid under I.C.Z.N. Code Art. 59b.]
metallica Walker, 1853: 371. Australia (NSW).
subaeneiventris Malloch, 1926b: 37. Australia (NSW). **N. syn.**
minuta Kertész, 1900c: 263. PNG (PNG).
morokana Kertész, 1900a: 373. PNG (PNG).
neozelandica Tonnoir & Malloch, 1926b: 22. NZ (NZ).
nigriceps Macquart, 1851: 248(275). Australia, “côte orientale”; Australia (NSW, Qld).
carinata Thomson, 1869: 563. Australia (NSW). **N. syn.**
brevicornis Malloch, 1927b: 10. Australia (NSW). **N. syn.**
nigricornis, error for *nigriceps*.
appula Walker, 1849: 984 (*Dryomyza*). “New Holland”; Australia (NSW, Tas, Vic).
nigriventris Macquart, 1851: 249(276) (*Sciomyza*). Australia (Tas). **N. syn.**
testacea Walker, 1853: 398 (*Sciomyza*). Australia (NSW). **N. syn.** [Preocc. Macquart, 1835.]
australis Walker, 1853: 399 (*Sciomyza*). Australia (Tas). **N. syn.**
hirtiventris Malloch, 1925h: 318. Australia (Vic). **N. syn.**
occipitalis Malloch, 1926b: 41. Australia (NSW).
parviceps Malloch, 1926b: 43. Australia (NSW); Australia (Tas).
persimillima Harrison, 1959: 19. NZ (NZ).
peterseni Malloch, 1927h: 414. Australia (NSW).
pictigera Malloch, 1935d: 88. Australia (Qld); Australia (NSW).
pilifrons Malloch, 1926b: 37. Australia (Tas).
plumiseta Malloch, 1927h: 414. Australia (NSW).
pulchripennis Kertész, 1900a: 372. PNG (PNG).
punctiseta Malloch, 1925h: 317. Australia (Vic); Australia (NSW).
punctulata Kertész, 1900a: 371. PNG (PNG).
quadririgata Kertész, 1900c: 268. PNG (PNG).
quinquepunctata Kertész, 1900c: 266. PNG (PNG); Indonesia (Irian Jaya).
ratzii Kertész, 1900c: 270. PNG (PNG).
recurrens de Meijere, 1913b: 381 (*Lauxania*). Indonesia (Irian Jaya).
regalis Malloch, 1926b: 42. Australia (Tas); Australia (ACT).
riparia Malloch, 1927b: 9. Australia (NSW); Australia (Vic).
roripennis Walker, 1859a: 131 (*Trypeta*). Indonesia (Maluku).
rufifrons Walker, 1853: 404 (*Helomyza*). Australia (Tas).
pallida Walker, 1853: 405 (*Helomyza*). Australia (Tas). **N. syn.** [Preocc. Fallén, 1820.]
sciomyzina Schiner, 1868: 278. NZ (NZ), error, [= Australia]; Australia (NSW, Qld).
atriventris Malloch, 1925f: 83. Australia (NSW).

- shewelli** Evenhuis & Okadome, n. n. Australia (Qld); Australia (NSW).
venusta Lower, 1953: 74. Australia (Qld). [Preocc. Williston, 1896.]
simillima Tonnoir & Malloch, 1926b: 22. NZ (NZ).
spinigera Malloch, 1925h: 318. Australia (Vic); Australia (NSW, SA).
stigmatica Malloch, 1926b: 42. Australia (Vic); Australia (NSW, Tas).
strahani Malloch, 1927h: 417. Australia (Tas).
stroblii Kertész, 1900c: 270. PNG (PNG).
suffusa Malloch, 1926b: 37. Australia (NSW); Australia (Vic).
ternatensis Kertész, 1900a: 370. Indonesia (Maluku).
tonnoiri Malloch, 1927h: 417. Australia (Tas); Australia (NSW, SA, Vic, WA).
unicolorata Malloch, 1926b: 44. Australia (Vic); Australia (ACT, NSW).
urbana Malloch, 1927b: 10. Australia (NSW).
variventris Malloch, 1926b: 38. Australia (NSW); Australia (Qld, SA, Vic).
victoriae Malloch, 1925h: 317. Australia (Vic); Australia (NSW, SA, Tas).
virescens Macquart, 1851: 250(277) (*Sciomyza*). Australia (Tas). **N. comb.**
xenia Malloch, 1935d: 870. Australia (Qld).

Genus STEGANOPSIS de Meijere

- STEGANOPSIS** de Meijere, 1909a: liii [1910a: 145]. Type species: *Steganopsis pupicola* de Meijere, 1909, mon.
annulipes Malloch, 1926d: 548. Australia (Qld).
buruensis Malloch, 1929e: 409 [1929f: 439]. Indonesia (Maluku); Indonesia (Sulawesi).
ceres Curran, 1936: 32. Solomon Is.
convergens Hendel, 1913a: 102. Taiwan; NE Australia; Indonesia (Nusa Tenggara), Philippines.
apicalis Bezzi, 1914: 316 (*Pachycerina*). Philippines.
melanogaster Thomson, 1869: 567 (*Lauxania*). Australia (NSW); Australia (Qld), New Caledonia (New Caledonia).
vittithorax Kertész, 1915: 509. Australia (NSW).
nigropunctata Thomson, 1869: 566 (*Lauxania*). Guam. **N. comb.**
tripunctifacies Malloch, 1940c: 132 (*Steganopsis*). Solomon Is.

Genus TRIGONOMETOPSIS Malloch

- TRIGONOMETOPSIS** Malloch, 1925f: 82. Type species: *Oxyrhina binotata* Thomson, 1869, orig. des.
binotata Thomson, 1869: 601 (*Oxyrhina*). Australia (NSW); Australia (Qld, Vic, WA).
africanus Hendel, 1912a: 17. "Afrika," error [= Australia (Vic)]. **N. syn.**

Genus TRIGONOMETOPUS Macquart

- TRIGONOMETOPUS** Macquart, 1835: 419. Type species: *Tetanocera frontalis* Meigen, 1830, mon.
OXYRHINA Meigen, 1838: 366 (unnec. n. n. for *Trigonometopus*).

Subgenus LUZONOMYZA Malloch

- LUZONOMYZA** Malloch, 1929b: 34. Type species: *Trigonometopus bakeri* Bezzi, 1914, orig. des.
LUZONOMYZA, error for *Luzonomyza*.
bakeri Bezzi, 1914: 318. Philippines; Volcano Is.

Subgenus TRIGONOMETOPUS Macquart

- TRIGONOMETOPUS** Macquart, 1835: 419 (as gen.). Type species: *Tetanocera frontalis* Meigen, 1830, mon.
OXYRHINA Meigen, 1838: 366 (unnec. n. n. for *Trigonometopus*).
fuscipennis Hendel, 1912a: 19. "Samoa-Inseln."

semibrunneus Malloch, 1929j: 212. American Samoa; Niue, Western Samoa.

Subfamily HOMONEURINAE

Genus ARNOMYIA Malloch

ARNOMYIA Malloch, 1929k: 97. Type species: *Arnomyia nubeculosa* Malloch, 1929 [= *Sapromyza taitensis* Frauenfeld, 1867], orig. des.

immaculipennis Malloch, 1933g: 93. French Polynesia (Society Is).

taitensis Frauenfeld, 1867: 455 (*Sapromyza*). French Polynesia (Society Is).

nubeculosa Malloch, 1929k: 97. French Polynesia (Society Is).

nebeculosa, error for *nubeculosa*.

Genus CEPHALOCONUS Walker

CEPHALOCONUS Walker, 1861d: 299. Type species: *Cephaloconus tenebrosus* Walker, 1861, mon.

CALLISTORHINA Bigot, 1878c: 42 [1878h: xxxiii]. Type species: *Callistorhina vittigera* Bigot, 1878, mon.

ICHTHYOMYIA de Meijere, 1913b: 382. Type species: *Ichthyomyia cyprinus* de Meijere, 1913, mon.

CALLISTORRHINA, error for *Callistorhina*.

cyprinus de Meijere, 1913b: 382 (*Ichthyomyia*). Indonesia (Irian Jaya); Solomon Is.

tenebrosus Walker, 1861d: 300. Indonesia (Irian Jaya); Australia (Qld), Indonesia (Maluku), PNG (PNG).

vittigera Bigot, 1878c: 43 [1878h: xxxiv] (*Callistorhina*). Indonesia (Maluku).

Genus DIOIDES Kertész

DIOIDES Kertész, 1915: 491. Type species: *Dioides pictipennis* Kertész, 1915, orig. des.

fuscoapicatus Malloch, 1940c: 134. Solomon Is.

Genus EUCYCLOSIS Bezzi

EUCYCLOSIS Bezzi, 1928: 123. Type species: *Eucyclosis variegata* Bezzi, 1928, orig. des.

solomensis Curran, 1936: 32 (*Steganopsis*). Solomon Is.

splendida Bezzi, 1928: 125. Fiji.

variegata Bezzi, 1928: 124. Fiji.

varimana Malloch, 1940c: 133 (*Steganopsis*). Solomon Is.

Genus ?EUPROSOPOMYIA Malloch

EUPROSOPOMYIA Malloch, 1929b: 17. Type species: *Euprosopomyia maculosa* Malloch, 1929, orig. des. Unidentified sp. – Niue (Evenhuis, 1985b: 384).

Genus HOMONEURA Wulp

HOMONEURA Wulp, 1891: 213. Type species: *Homoneura picea* Wulp, 1891, mon.

CNEMATOMYIA Hendel, 1925: 107. Type species: *Lauxania quinquevittata* de Meijere, 1910 (as *5-vittata*), mon.

Subgenus EUHOMONEURA Malloch

EUHOMONEURA Malloch, 1927h: 419. Type species: *Lauxania ornatipennis* de Meijere, 1910, orig. des. **argyrocephala** Bezzi, 1928: 135 (*Sapromyza*). Fiji.

impleta Walker, 1859a: 120 (*Trypeta*). Indonesia (Maluku).

hemixantha Bezzi, 1928: 135. Fiji. **N. comb.**

ornatipennis de Meijere, 1910a: 141 (*Lauxania*). Indonesia (Java); Australia (Qld); Philippines, Sri Lanka.
atrogrisea Malloch, 1926b: 46. Australia (Qld).

Subgenus GRIPHONEUROIDES Malloch

GRIPHONEUROIDES Malloch, 1929b: 58. Type species: *Griphoneura testaceipes* Kertész, 1900, orig. des.

GRIPHONEUROIDER. Incorr. orig. spell. of *Griphoneuroides* (Malloch, 1929b: 58).

GRIPHONEURA, authors, not Schiner, 1868, misid.

astrolabei Kertész, 1900c: 264 (*Sapromyza*). PNG (PNG).

atricornis Kertész, 1900b: 396 (*Griphoneura*). PNG (PNG).

chyzeri Kertész, 1900c: 265 (*Sapromyza*). PNG (PNG).

flavicornis Kertész, 1900b: 399 (*Griphoneura*). PNG (PNG).

fuscipes Kertész, 1900b: 397 (*Griphoneura*). PNG (PNG); Indonesia (Irian Jaya).

insignis Bezzi, 1928: 126 (*Griphoneura*). Fiji. **N. comb.**

kertesiana Evenhuis & Okadome, **n. n.** PNG (PNG).

distincta Kertész, 1900b: 397 (*Griphoneura*). PNG (PNG). [Preocc. Kertész, 1900.]

obscuricornis de Meijere, 1913b: 379 (*Griphoneura*). Indonesia (Irian Jaya).

octoguttata de Meijere, 1913b: 380 (*Lauxania*). Indonesia (Irian Jaya).

papuana Kertész, 1900c: 264 (*Sapromyza*). PNG (PNG); Indonesia (Irian Jaya).

testaceipes Kertész, 1900c: 398 (*Sapromyza*). PNG (PNG); Indonesia (Irian Jaya).

wallacei Malloch, 1925g: 362 (*Griphoneura*). Indonesia (Irian Jaya).

Subgenus HOMONEURA Wulp

HOMONEURA Wulp, 1891: 213 (as gen.). Type species: *Homoneura picea* Wulp, 1891, mon.

CNEMATOMYA Hendel, 1925: 107. Type species: *Lauxania quinquevittata* de Meijere, 1910, orig. des.

acrostichalis de Meijere, 1915b: 51 (*Lauxania*). Cocos (Keeling) Is; American Samoa, Belau, Bonin Is,

Guam, Kiribati (Gilbert Is), Marshall Is, Micronesia, Niue, Northern Marianas, Volcano Is, Wake I, Western Samoa; Ryukyu Is, Sri Lanka, Taiwan.

chichijimae Sasakawa, 1982: 346 (*Sapromyza*). *Nomen nudum*.

ogasawarensis Sasakawa, 1982: 346 (*Sapromyza*). *Nomen nudum*.

ambusta Malloch, 1932p: 34. Indonesia (Irian Jaya).

anthracina Malloch, 1929j: 208. American Samoa.

anuda Curran, 1936: 39. Solomon Is; Guam, Marshall Is, Micronesia.

apicinebula Malloch, 1926b: 47. Australia (Tas); Australia (SA).

armata Malloch, 1925h: 320 (*Sapromyzosoma*). Australia (Vic); E Australia. **N. comb.**

asymmetrica Malloch, 1927b: 15. Australia (WA).

atrifacies Malloch, 1940c: 139. Solomon Is.

atripennis Walker, 1859a: 109 (*Sapromyza*). Indonesia (Maluku).

barnardi Bergroth, 1894: 74 (*Sapromyza*). Australia (Qld); Australia (NSW, ?SA).

biguttata Macquart, 1843: 345(188) (*Sapromyza*). Indonesia (Java); Indonesia (Irian Jaya), PNG (PNG).

biroi Kertész, 1900c: 274 (*Sapromyza*). PNG (PNG); Indonesia (Irian Jaya).

biori, error for *biroi*.

cheesmanae Malloch, 1940b: 21. Indonesia (Irian Jaya).

cnotomea Evenhuis & Okadome, **n. n.** Australia (NSW).

fergusoni Malloch, 1928f: 320. Australia (NSW). [Preocc. Malloch, 1927.]

crockeri Curran, 1936: 40. Solomon Is; PNG (Bismarck Arch).

decemseriata Kertész, 1900c: 274 (*Sapromyza*). PNG (PNG). **N. comb.**

diacrostichalis Malloch, 1929b: 68 (n. n. for *monticola* de Meijere). Indonesia (Java); Solomon Is.

monticola de Meijere, 1916c: 203 (*Lauxania*). Indonesia (Java). [Previously considered a junior secondary homonym of *monticola* Melander; *diacrostichalis* valid under I.C.Z.N. Code Art. 59b.]

diadema Wiedemann, 1830a: 66 (*Lauxania*). Indonesia (Sumatra); ?PNG (PNG).

- dichroa** de Meijere, 1915b: 136 (*Lauxania*). Indonesia (Irian Jaya).
dimorpha Malloch, 1932p: 35. Indonesia (Irian Jaya).
discoglaucia Walker, 1860a: 147 (*Ochthiphila*). Indonesia (Sulawesi); Australia (Qld), Solomon Is; Ryukyu Is, SE Oriental Reg.
viatrix de Meijere, 1910a: 123 (*Lauxania*). Indonesia (Java).
distincta Kertész, 1900c: 275 (*Sapromyza*). PNG (PNG); Solomon Is.
fergusoni Malloch, 1927h: 420. Australia (WA).
finigutta Walker, 1859a: 126 (*Drosophila*). Indonesia (Maluku).
fissifera Walker, 1864: 219 (*Helomyza*). Indonesia (Irian Jaya).
flavofemorata Malloch, 1927h: 420. Australia (Tas).
fumifrons Malloch, 1925h: 322 (*Sapromyzosoma*). Australia (NSW).
fuscicornis Macquart, 1846: 332(204). Australia (Tas).
rufipes Macquart, 1851: 251(278) (*Sciomyza*). "Océanie," error [= Australia]. **N. syn.**
gordoni Malloch, 1927b: 13. Australia (Qld).
grossa de Meijere, 1914b: 229 (*Lauxania*). Indonesia (Java); Indonesia (Maluku).
halterata Kertész, 1900a: 372 (*Sapromyza*). PNG (PNG); Indonesia (Irian Jaya).
hawaiiensis Grimshaw in Grimshaw & Speiser, 1902: 84 (*Sciomyza*). Hawaiian Is; American Samoa, French Polynesia (Gambier Is, Marquesas, Society Is, Tuamotu Arch), Pitcairn Is, Western Samoa.
hawaiiensis Malloch, 1927d: 383. Hawaiian Is. [Preocc. Grimshaw, 1902.]
horvathi Kertész, 1900c: 260 (*Sapromyza*). PNG (PNG); Indonesia (Maluku), New Caledonia (New Caledonia), Solomon Is; Indonesia (Java, Nusa Tenggara), Philippines.
punctipennis de Meijere, 1908a: 143 (*Sapromyza*). Indonesia (Java).
illingworthi Malloch, 1927b: 14. Australia (Qld).
immaculiventris Malloch, 1940c: 140. Solomon Is.
indecisa Malloch, 1926d: 551. Australia (Qld).
inops Walker, 1858b: 110 (*Lonchaea*). Indonesia (Maluku).
interventa Walker, 1861e: 11 (*Helomyza*). Indonesia (Maluku).
kerteszi de Meijere, 1908a: 145 (*Sapromyza*; n. n. for *orientalis* Kertész). PNG (PNG); Indonesia (Maluku), Solomon Is; Indonesia (Java).
orientalis Kertész, 1900c: 272 (*Sapromyza*). PNG (PNG). [Preocc. Wiedemann, 1830.]
orientis Hendel, 1908c: 42 (*Sapromyza*). PNG (PNG). **N. syn.**
bioculata de Meijere, 1914b: 225 (*Lauxania*). Indonesia (Java).
laticosta Thomson, 1869: 598 (*Geomyza*). Malaysia (Pen) & Singapore; Indonesia (Irian Jaya, Maluku), Solomon Is; Indonesia, Philippines, SE Asia.
singaporensis Kertész, 1900c: 261 (*Sapromyza*). Singapore.
loweri Evenhuis & Okadome, n. n. Australia (NSW).
nubila Lower, 1953: 75. Australia (NSW). [Preocc. Malloch, 1929.]
macalpinei Evenhuis & Okadome, n. n. Solomon Is.
diversa Malloch, 1940c: 143. Solomon Is. [Preocc. Kertész, 1913.]
melanospila Walker, 1859a: 126 (*Drosophila*). Indonesia (Maluku); PNG (PNG).
lichtwardti Kertész, 1899b: 189 (*Mimettia*). PNG (PNG).
neosignata Malloch, 1929b: 77. Philippines; ?NE Australia.
nigrifrons Kertész, 1900c: 265 (*Sapromyza*). PNG (PNG); Solomon Is.
nigripennis de Meijere, 1913b: 381 (*Lauxania*). Indonesia (Irian Jaya).
nigroapicata Malloch, 1929e: 412 [1929f: 442]. Indonesia (Maluku).
nobilis Kertész, 1900c: 259 (*Sapromyza*). PNG (PNG). **N. comb.**
nospila Walker, 1859: 126. Indonesia (Maluku).
notativentris Malloch, 1940c: 142. Solomon Is.
novaeguineae Kertész, 1900c: 271 (*Sapromyza*). PNG (PNG); Indonesia (Irian Jaya).
nubila Malloch, 1929o: 322. French Polynesia (Society Is).
ochracea Macquart, 1851: 248(275) (*Sapromyza*). "Océanie," error, [= Australia]. **N. comb.**
perthensis Malloch, 1927b: 15. Australia (WA).

- picipes** Walker, 1858b: 109 (*Helomyza*). Indonesia (Maluku); Indonesia (Irian Jaya); Malaysia (Pen).
postmacula Walker, 1849: 1121 (*Chlorops*). Hawaiian Is; ?Fiji.
postmaculata, error for *postmacula*.
preapicalis Malloch, 1925h: 320. Australia (?NSW).
proximella Malloch, 1925h: 320 (*Sapromyzosoma*). Australia (Qld).
pubiseta Kertész, 1900c: 262 (*Sapromyza*). PNG (PNG); Australia (NT), Indonesia (Maluku); Indonesia (Sulawesi), Philippines.
restitutata Walker, 1858b: 109 (*Helomyza*). Indonesia (Maluku).
russelli Malloch, 1940c: 140. Solomon Is.
sattelbergensis Kertész, 1900c: 275 (*Sapromyza*). PNG (PNG). **N. comb.**
scutellaris Walker, 1861d: 290 (*Helomyza*). Indonesia (Irian Jaya).
sexseriata Kertész, 1900a: 369 (*Sapromyza*). PNG (PNG). **N. comb.**
signatifrons Kertész, 1900c: 264 (*Sapromyza*). PNG (PNG); Australia (NT, Qld), Belau, Indonesia (Maluku), Micronesia, Solomon Is; Indonesia (Sumatra).
sikaiana Curran, 1936: 40. Solomon Is.
simplicissima de Meijere, 1910a: 132 (*Lauxania*). Indonesia (Sumatra); Indonesia (Maluku); Indonesia (Java, Sulawesi), Philippines.
tagalica Frey, 1927b: 38 (*Mallochomyza*). Philippines.
spiculata Frey, 1917: 21 (*Lauxania*). Sri Lanka; Micronesia; Malaysia (Pen, Sabah), Philippines.
striatifrons de Meijere, 1924a: 52 (*Lauxania*). Indonesia (Java); Hawaiian Is [immigrant]; Japan, Ryukyu Is, Thailand.
strigipennis de Meijere, 1913b: 381 (*Lauxania*). Indonesia (Irian Jaya).
subnuda Malloch, 1940c: 142. New Caledonia (New Caledonia).
suspensa Malloch, 1940c: 141. Solomon Is.
tincta Walker, 1853: 371 (*Sapromyza*). Australia (SA). **N. comb.**
toxopei Malloch, 1929e: 412 [1929f: 442]. Indonesia (Maluku).
toxopeus, error for *toxopei*.
tropica Kertész, 1900c: 269 (*Sapromyza*). PNG (PNG). **N. comb.**
unguiculata Kertész, 1913a: 100 (*Lauxania*). Taiwan; Hawaiian Is, [immigrant]; Micronesia [immigrant]; China, Japan, Ryukyu Is, USA [immigrant].
japonica Czerny, 1932a: 15. Japan.
vankampeni de Meijere, 1915b: 135 (*Lauxania*). Indonesia (Irian Jaya); PNG (PNG).
varia Kertész, 1900c: 257 (*Sapromyza*). PNG (PNG); New Caledonia (New Caledonia). **N. comb.**
whitneyi Curran, 1936: 39. Solomon Is.

Subgenus MINETTIODES Malloch

- MINETTIODES** Malloch, 1929b: 65. Type species: *Homoneura parvinotata* de Meijere, 1914, orig. des.
apiseriata Malloch, 1929j: 210. American Samoa.
ensifera Bezzi, 1928: 139 (*Sapromyza*). Fiji. **N. comb.**
ethelia Curran, 1936: 35 (*Minettia*). Solomon Is.
lissonota Bezzi, 1928: 138 (*Sapromyza*). Fiji. **N. comb.**
nigricauda Malloch, 1929j: 210. Western Samoa; American Samoa.
reptans Bezzi, 1928: 139 (*Sapromyza*). Fiji. **N. comb.**
setulosa Malloch, 1929j: 210. American Samoa.
surda Curran, 1936: 35 (*Minettia*). Solomon Is.
tephrotaenia Bezzi, 1928: 138 (*Sapromyza*). Fiji. **N. comb.**
volitans Bezzi, 1928: 140 (*Sapromyza*). Fiji. **N. comb.**

Subgenus SOLOMONIA Malloch

- SOLOMONIA** Malloch, 1940c: 138. Type species: *Homoneura leverii* Malloch, 1940, orig. des.
acrotoxa Bezzi, 1928: 133 (*Sapromyza*). Fiji. **N. comb.**
leverii Malloch, 1940c: 138. Solomon Is.

vertebrata Bezzi, 1928: 137 (*Sapromyza*). Fiji. **N. comb.**

Subgenus XENOHOMONEURA Malloch

XENOHOMONEURA Malloch, 1927h: 419. Type species: *Homoneura testacea* Malloch, 1927, orig. des. *testacea* Malloch, 1927h: 419. Australia (Tas); Australia (NSW).

Unplaced species of *Homoneura* Wulp

dorsigutta Walker, 1859a: 119 (*Trypeta*). Indonesia (Maluku); PNG (PNG); Indonesia (Sulawesi).

basale Walker, 1860a: 148 (*Platystoma*). Indonesia (Maluku).

dorsiguttata, error for *dorsigutta*.

eidsvoldensis Malloch, 1925h: 321 (*Sapromyzosoma*). Australia (Qld).

sertulata Bezzi, 1928: 134 (*Sapromyza*). Fiji. **N. comb.**

Genus ISOCLUSIA Malloch

ISOCLUSIA Malloch, 1929b: 199. Type species: *Isoclusia samoensis* Malloch, 1929, orig. des.

hyalipennis Malloch, 1929b: 200. Western Samoa.

samoensis Malloch, 1929b: 200. Western Samoa.

Genus NOEETOMIMA Enderlein

NOEETOMIMA Enderlein, 1937a: 73. Type species: *Noetomima radiata* Enderlein, 1937, orig. des.

parva Stuckenberg, 1971b: 27. Australia (Qld).

Genus PROSOPOMYIA Loew

PROSOPOMYIA Loew, 1856: 55. Type species: *Prosopomyia pallida* Loew, 1856, mon.

?Undetermined sp. — Marshall Is (Sugerman, 1979: 150).

Genus TRYPETISOMA Malloch

TRYPETISOMA Malloch *in* Malloch & McAtee, 1924: 25. Type species: *Sapromyza stictica* Loew, 1863, orig. des.

Subgenus TRYPANEOIDES Tonnoir & Malloch

TRYPANEOIDES Tonnoir & Malloch, 1926b: 20. Type species: *Trypaneoides guttata* Tonnoir & Malloch, 1926, orig. des.

TRYPANOIDES. Incorr. orig. spell. of *Trypaneoides* (Tonnoir & Malloch, 1926b: 20).

AUSTROSAPROMYZA Tillyard, 1926: 371. Type species: *Trypaneoides guttata* Tonnoir & Malloch, 1926, **pres. des.** [*Austrosapromyza* originally proposed without included species; type species designation herein is first inclusion of such species.] **N. syn.**

australe Malloch, 1928f: 321 (*Trypaneoides*). Australia (Qld); PNG (PNG), Vanuatu. **N. comb.**

caniventre Bezzi, 1928: 131 (*Sapromyza*). Fiji; American Samoa, Niue, Tokelau, Tonga, Western Samoa. **N. comb.**

cirrhicauda Bezzi, 1928: 129 (*Sapromyza*). Fiji. **N. comb.**

confusum Malloch, 1940c: 145 (*Trypaneoides*). Solomon Is. **N. comb.**

costatum Harrison, 1959: 13 (*Trypaneoides*). NZ (NZ). **N. comb.**

guttatum Tonnoir & Malloch, 1926b: 20 (*Trypaneoides*). NZ (NZ). **N. comb.**

hyalipunctum Malloch, 1929e: 411 [1929f: 441] (*Trypaneoides*). Indonesia (Maluku); Australia (Qld). **N. comb.**

leucostictum Bezzi, 1928: 132 (*Sapromyza*). Fiji. **N. comb.**

octopunctatum Malloch, 1929e: 411 [1929f: 441] (*Trypaneoides*). Indonesia (Maluku). **N. comb.**

puncticeps Malloch, 1929j: 205 (*Trypaneoides*). Western Samoa. **N. comb.**

samoense Malloch, 1929j: 204 (*Trypaneoides*). American Samoa. **N. comb.**
tenuipenne Malloch, 1930n: 244 (*Trypaneoides*). NZ (NZ). **N. comb.**

Genus TERATOCRANUM Kertész

TERATOCRANUM Kertész, 1899b: 189. Type species: *Teratocranum beckeri* Kertész, 1899, mon.
beckeri Kertész, 1899b: 190. PNG (PNG).

Genus WAWU Evenhuis, n. n.

MONOCERA Wulp, 1898a: 425. Type species: *Monocera monstrosa* Wulp, 1898, mon. [Preocc.
 Meneghini, 1847.]

WAWU Evenhuis, n. n. (for *Monocera* Wulp).

furcatus Kertész, 1915: 505 (*Monocera*). PNG (Bismarck Arch); PNG (Bougainville I), Solomon Is. **N. comb.**

monstruosus Wulp, 1898a: 425 (*Monocera*). PNG (PNG). **N. comb.**

nigrimanus Malloch, 1929e: 410 [1929f: 440] (*Monocera rhinoceros* de Meijere var.). Indonesia (Maluku). **N. comb.**

Unplaced species of Lauxaniidae

aeneiventris Macquart, 1847a: 95 [1847b: 112] (*Lauxania*). "Nouvelle-Hollande."

capucina Schiner, 1868: 282 (*Lauxania*). French Polynesia (Society Is).

disjuncta Walker, 1865b: 127 (*Piophila*). "New Guinea" [= Indonesia (Irian Jaya)].

duplicans Walker, 1858b: 110 (*Lauxania*). Indonesia (Maluku).

instabilis Walker, 1861b: 250 (*Dacus*). Indonesia (Irian Jaya).

insularis Schiner, 1868: 278 (*Sapromyza*). French Polynesia (Society Is).

minuens Walker, 1858b: 110 (*Lauxania*). Indonesia (Maluku).

nigricornis Macquart, 1851: 250(277) (*Sciomyza*). "Nouvelle-Zelande et Tasmanie."

nigropunctulata Doleschall, 1859: 124 (*Themara*). Indonesia (Maluku).

pinguis Walker, 1865b: 128 (*Drosophila*). "New Guinea" [= Indonesia (Irian Jaya)].

robusta Walker, 1858a: 220 (*Helomyza*). "Valley of the Amazon", ?error [= Australia; see McAlpine, 1985b: 215].