

List of scientific names proposed by László Papp with special emphasis on the type material of the species group names (Insecta: Diptera)

PETRA SZÖLLŐSI-TÓTH

*Hungarian National Museum Public Collection Centre, Budapest – Hungarian Natural History Museum, Department of Zoology, Diptera Collection, H-1088 Budapest, Baross u. 13, Hungary.
E-mail: szollosi-toth.petra@nhmus.hu*

Abstract – The Hungarian dipterologist László Papp (1946–2021), a major figure in the history of the Diptera Collection of the Hungarian National Museum Public Collection Centre – Hungarian Natural History Museum, described four families, two subfamilies, one tribe, 84 genera, 16 subgenera, 731 species, and seven subspecies of Diptera as new to science. The aim of the present paper is to provide an overview of the dipteran taxa described as new by László Papp, with special emphasis on the availability of the type material of the species. With nine figures.

Key words – available type specimen, depository, Diptera Collection

INTRODUCTION

László Papp (1946–2021) (Fig. 1), renowned Hungarian dipterologist, ordinary member of the Hungarian Academy of Sciences, Fellow of the Royal Entomological Society, died at the age of 75. His professional life was overviewed by DARVAS (2021) and SOLTÉSZ & PEREGOVITS (2021). During his career, László Papp described four families, two subfamilies, one tribe, 84 genera, 16 subgenera, 731 species, and seven subspecies of Diptera as new to science. According to the original descriptions, type material of species described by László Papp are kept in several natural history collections worldwide. The majority is deposited in the Diptera Collection of the Hungarian National Museum Public Collection Centre – Hungarian Natural History Museum, Budapest, Hungary (HNHM), where he had worked for decades. However, significant amount of Papp's type material is housed in other institutions (listed below in the Abbreviations section) as were given in Papp's original descriptions.

The aim of the present paper is to list the dipteran taxa described as new by László Papp, with special emphasis on the availability of the type material of the species group names. In the list, original descriptions of all taxa are referenced.

Taxa are listed in alphabetical order by their binominal combinations, according to their representative families. The section “Type material” of each entry in the list of the species group names gives the currently available primary (HT = holotype) and secondary (PT = paratype) type specimen(s) in the HNHM, then – in square brackets, if applicable – the difference(!) between the actually found type specimens and the supposed number of type specimens which should be in the HNHM, according to the original description (= OD). Within these square brackets, the remarks started as “missing ...” always indicate missing type specimens, while the remarks started as “in OD ...” always indicate supernumerary specimens, i.e., the presence of more specimens (erroneously) labelled as paratypes than it is indicated in the OD. If there are type specimens deposited in other institutions besides the HNHM, those are indicated in the “Other depository” section; the term “uncertain” is applied here when the exact number of paratypes per depositories cannot be unambiguously deciphered from the OD. When the sex of a given specimen is not indicated or ambiguous, it is marked with as “sex?”. The second list gives all the genus group and family group names proposed by Papp in alphabetical order, with their original descriptions referenced.

Abbreviations of depositories – AM = Australian Museum, Sydney, Australia; AMNH = American Museum of Natural History, New York, USA; ANIC = Australian National Insect Collection, Canberra, Australia; ARS = Systematic Entomology Laboratory, Washington, USA; BMSA = National Museum, Bloemfontein, South Africa; BRI = Biosystematics Research Institute, Ottawa, Canada; CAS = California Academy of Sciences, San Francisco, USA; CMNH = The Carnegie Museum of Natural History, Pittsburgh, USA; CNC = Canadian National Collection of Insects, Arachnids, and Nematodes, Ottawa, Canada; ETHZ = Institut für Pflanzenwissenschaften, Eidgenössische Technische Hochschule, Zürich, Switzerland;

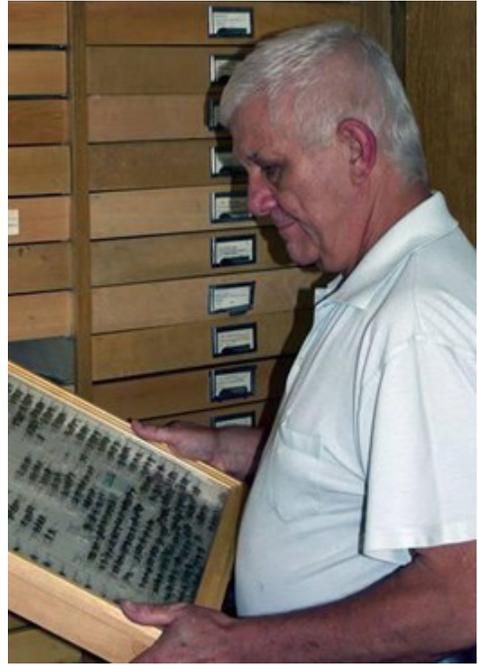


Figure 1. László Papp (1946–2021), renowned Hungarian dipterologist (photo by László Peregovits).

- HNHM = Hungarian Natural History Museum, Budapest, Hungary;
IRSNB = Institute royal des Sciences naturelles de Belgique, Brussels, Belgium;
IZU = Institut für Zoologie der Universität, Innsbruck, Austria;
JPC = private collection of P. J. Chandler, Melksham, United Kingdom;
KNP = Kruger National Park Museum, Skukuza, South Africa;
MCL = Musée des Confluences, Lyon, France;
MGU = Moscow State University, Moscow, Russia;
MHNG = Muséum d'histoire naturelle Genève, Switzerland;
MMBC = Moravian Museum, Brno, Czech Republic;
MNHN = Muséum National d'Histoire Naturelle, Paris, France;
MRAC = Musée Royal de l'Afrique Centrale, Tervuren, Belgium;
MZB = Museum Zoologicum Bogoriense, Indonesian Institute of Sciences,
Bogor, Indonesia;
NHM = Natural History Museum, London, United Kingdom;
NHRS = Museum of Natural History, Stockholm, Sweden;
NIID = National Institute of Infectious Diseases, Tokyo, Japan;
NMNS = National Museum of Natural Science, Taichung, Taiwan;
NMP = Natal Museum, Pietermaritzburg, South Africa;
NMV = Naturhistorisches Museum, Vienna, Austria;
PCAK = private collection of A. Kofler, Austria;
PCHF = private collection of H. Franz, Austria;
PCJBZ = private collection of J. Blasco-Zumeta, Spain;
PCJM = private collection of J. Máca, Czech Republic;
PCJS = private collection of J. Ševčík, Czech Republic;
PCMCT = private collection of M. Carles-Tolrá, Spain;
PCPW = private collection of P. Withers, France;
PCSZA = private collection of A. Szapannos, Hungary;
PCWA = private collection of A. Woznica, Wrocław, Poland;
QSBG = Queen Sirikit Botanical Gardens, Chiang Mai, Thailand;
ROM = Royal Ontario Museum, Toronto, Canada;
SFGMRI = State Forestry and Game Management Research Institute, Prague,
Czech Republic;
SMOC = Silesian Museum, Opava, Czech Republic;
TAU = Tel Aviv University, Tel Aviv, Israel;
TFRI = Taiwan Forestry Research Institute, Taipei, Taiwan;
UGIC = University Guelph Insect Collection, Guelph, Canada;
USNM = former United States National Museum, collections in the National
Museum of Natural History, Smithsonian Institution, Washington, USA;
ZBIT = Zoologia ja Botanika Instituut, Tartu, Estonia;
ZIAS = Zoological Institute of the Russian Academy of Sciences, St. Petersburg,
Russia;
ZML = Zoological Museum of Lund University, Lund, Sweden;
ZMN = Museum für Naturkunde, Berlin, Germany;

ZMUM = Zoological Museum of Moscow University, Moscow, Russia;
 ZMZ = Zoologische Museum der Universität, Zürich, Switzerland;
 ZSMC = Zoologische Staatssammlung, München, Germany.

SPECIES GROUP NAMES

Agromyzidae

Agromyza abdita Papp, 2015

Original description – PAPP & ČERNÝ (2015): 54, figs 6A–F.

Type material – male HT, 1 male PT.

Agromyza albinervis Papp, 2019

Original description – PAPP & ČERNÝ (2019): 661–663, figs 217A–K, 221A.

Type material – male HT, 6 female PTs.

Agromyza breviphallus Papp, 2015

Original description – PAPP & ČERNÝ (2015): 77–79, figs 19A–I.

Type material – male HT [missing 2 male PTs].

Agromyza carinata Papp, 2019

Original description – PAPP & ČERNÝ (2019): 663–665, figs 218A–I, 221B.

Type material – [missing male HT].

Agromyza deficiens Papp, 2019

Original description – PAPP & ČERNÝ (2019): 665–667, figs 219A–K, 221C.

Type material – male HT, 1 male PT.

Agromyza longiphallus Papp, 2015

Original description – PAPP & ČERNÝ (2015): 109–110, figs 36A–F.

Type material – male HT.

Agromyza major Papp, 2019

Original description – PAPP & ČERNÝ (2019): 667–670, figs 220A–I, 221D.

Type material – male HT [missing 1 male PT].

Agromyza pseudambigua Papp, 2015

Original description – PAPP & ČERNÝ (2015): 136–138, figs 51A–F.

Type material – male HT.

Agromyza seticercus Papp, 2015

Original description – PAPP & ČERNÝ (2015): 152–153, figs 59A–G.

Type material – male HT, 7 male PTs.

Agromyza tothi Papp, 2015

Original description – PAPP & ČERNÝ (2015): 157–159, figs 62A–I.

Type material – male HT.

Amauromyza (Cephalomyza) paragrans Papp, 2019

Original description – PAPP & ČERNÝ (2019): 670–673, figs 222A–G.

Type material – male HT, 1 male PT.

- Cerodontha (Xenophytomyza) leptophallus* Papp, 2016
Original description – PAPP & ČERNÝ (2016): 275–277, figs 88C–D, 92A–K, 93B.
Type material – [missing male HT].
- Liriomyza acrostichalis* Papp, 2017
Original description – PAPP & ČERNÝ (2017): 63–64, figs 61, 10A–K.
Type material – male HT, 1 male PT.
- Liriomyza kerteszi* Papp, 2017
Original description – PAPP & ČERNÝ (2017): 154–156, figs 44A–L.
Type material – male HT.
- Liriomyza michaeli* Papp, 2017
Original description – PAPP & ČERNÝ (2017): 167, figs 49A–K.
Type material – male HT [missing 1 male PT].
- Liriomyza parapuella* Papp, 2017
Original description – PAPP & ČERNÝ (2017): 184–186, figs 56A–K.
Type material – male HT.
- Liriomyza rotundiphallus* Papp, 2017
Original description – PAPP & ČERNÝ (2017): 219–221, figs 68A–K.
Type material – [missing male HT, 3 male PTs, 2 female PTs].
- Liriomyza setistylus* Papp, 2017
Original description – PAPP & ČERNÝ (2017): 228–229, figs 71A–L.
Type material – male HT.
- Napomyza pusztiae* Papp, 2019
Original description – PAPP & ČERNÝ (2019): 163–166, figs 33F, 50A–K.
Type material – male HT, 1 male PT.
- Phytomyza additionalis* Papp, 2019
Original description – PAPP & ČERNÝ (2019): 219–222, figs 60A–L.
Type material – male HT, 5 male PTs.
- Phytomyza agnata* Papp, 2019
Original description – PAPP & ČERNÝ (2019): 227–229, figs 63A–L.
Type material – male HT.
- Phytomyza argentata* Papp, 2019
Original description – PAPP & ČERNÝ (2019): 267–270, figs 77A–L.
Type material – male HT, 5 male PTs [missing 1 male PT].
- Phytomyza bukkensis* Papp, 2019
Original description – PAPP & ČERNÝ (2019): 297–299, figs 88A–L.
Type material – male HT.
- Phytomyza filiformis* Papp, 2019
Original description – PAPP & ČERNÝ (2019): 366–368, figs 115A–M.
Type material – male HT.

Phytomyza hypophallus Papp, 2019*Original description* – PAPP & ČERNÝ (2019): 410–413, figs 131A–L.*Type material* – male HT, 1 male PT.*Phytomyza hypospinosa* Papp, 2019*Original description* – PAPP & ČERNÝ (2019): 413–415, figs 132A–M.*Type material* – male HT, 2 male PTs [in OD only 1 male PT is indicated].*Phytomyza oligochaeta* Papp, 2019*Original description* – PAPP & ČERNÝ (2019): 487–489, figs 159A–K.*Type material* – male HT, 1 male PT.*Phytomyza paracontinua* Papp, 2019*Original description* – PAPP & ČERNÝ (2019): 494–496, figs 162A–L.*Type material* – [missing male HT, 25 male PTs, 7 female PTs].*Phytomyza paratrolivora* Papp, 2019*Original description* – PAPP & ČERNÝ (2019): 497–499, figs 163A–M.*Type material* – male HT.*Phytomyza stenoptera* Papp, 2019*Original description* – PAPP & ČERNÝ (2019): 604–606, figs 200A–I.*Type material* – male HT.**Asteiidae***Anarista endroedyi* Papp, 1972*Original description* – PAPP (1972e): 319–321, figs 1–2.*Type material* – female HT, 2 male PTs.*Asteia (Asteia) afghanica* Papp, 1979*Original description* – PAPP (1979b): 92, figs 9, 10.*Type material* – 3 male PTs, 3 female PTs [missing male HT, 227 male PTs, 298 female PTs].*Other depository* – 8 male PTs, 6 female PTs (MMBC).*Asteia (Asteia) floricola* Papp, 1979*Original description* – PAPP (1979b): 94, fig. 11.*Type material* – [missing male HT, 18 male PTs, 7 female PTs].*Asteia indica* Papp, 1974*Original description* – PAPP (1974a): 178–180, fig. 1.*Type material* – 4 male PTs (slide numbers: HNHM-DP-0763, HNHM-DP-0764, HNHM-DP-1597, HNHM-DP-1598), 1 female PT (slide numbers: HNHM-DP-1596, HNHM-DP-1599) [missing male HT, 2 male PTs, 2 female PTs].*Asteia (Subanarista) mahunkai* Papp, 1979*Original description* – PAPP (1979b): 91–92, fig. 14.*Type material* – female HT.

Asteia regalis Papp, 1979

Original description – PAPP (1979b): 94–96, fig. 13.

Type material – [missing female HT].

Asteia tunisica Papp, 1979

Original description – PAPP (1979b): 96, fig. 12.

Type material – [missing male HT].

Asteia vietnamensis Papp, 1974

Original description – PAPP (1974a): 180–181, fig. 2.

Type material – 1 female PT (slide numbers: HNHM-DP-0765, HNHM-DP-1600) [missing female HT].

Leiomyza chinensis Papp, 2007

Original description – GIBBS & PAPP (2007): 241–248, figs 7, 10–11.

Type material – male HT, 1 male PT, 1 female PT.

Leiomyza kaszabi Papp, 1972

Original description – PAPP (1972a): 93–95, fig. A.

Type material – male HT, 2 male PTs (slide number: HNHM-DP-0961).

Phlebosotera asiatica Papp, 1972

Original description – PAPP (1972a): 98–99, fig. B.

Type material – female HT, 1 male PT, 2 female PTs.

Phlebosotera kaszabi Papp, 1972

Original description – PAPP (1972a): 96–97.

Type material – male HT.

Phlebosotera mirabilis Papp, 1972

Original description – PAPP (1972a): 95–96.

Type material – male HT.

Phlebosotera nigroscutellata Papp, 1972

Original description – PAPP (1972a): 99–100.

Type material – female HT.

Polyarista albistoma Papp, 2013

Original description – PAPP (2013a): 201–203, figs 1, 3.

Type material – female HT.

Aulacigastridae

Aulacigaster afghanorum Papp, 1998

Original description – PAPP (1998a): 226, figs 1, 3, 6, 9.

Type material – male HT, 15 male PTs, 15 female PTs.

Aulacigaster falcata Papp, 1998

Original description – PAPP (1998a): 226–229, figs 2, 4, 8, 10.

Type material – male HT, 23 male PTs, 19 female PTs.

Other depository – 1 male PT, 1 female PT (USNM).

Curiosimusca orientalis Rung, Mathis et Papp 2005*Original description* – RUNG *et al.* (2005): 30–32, figs 9–14.*Type material* – male HT (slide number: HNHM-DP-1517).*Curiosimusca maefangensis* Rung, Mathis et Papp 2005*Original description* – RUNG *et al.* (2005): 32–34, fig. 15.*Type material* – female HT (slide number: HNHM-DP-1515).*Curiosimusca khooi* Rung, Mathis et Papp, 2005*Original description* – RUNG *et al.* (2005): 26–30, figs 1–8.*Type material* – male HT, 1 male PT (slide only, slide number: HNHM-DP-1516 [missing 1 male PT (pinned)]).*Other depositories* – 1 male PT (USNM), 1 male PT, 2 female PTs, 1 sex? PT (AM / USNM, uncertain).**Axymyiidae***Protaxymyia taiwanensis* Papp, 2007*Original description* – PAPP (2007b): 281–283, figs 14–19.*Type material* – no specimen deposited.*Other depository* – male HT (NMNS).**Bibionidae***Bibio elmoi* Papp, 1982*Original description* – PAPP (1982a): 125–126, figs F–H.*Type material* – male HT, 3 male PTs, 3 female PTs.**Bolitophilidae***Bolitophila (Bolitophila) antennata* Ševčík et Papp, 2004*Original description* – ŠEVČÍK & PAPP (2004): 56–57, figs 1, 5–6.*Type material* – male HT.*Bolitophila (Cliopisa) taihybrida* Ševčík et Papp, 2004*Original description* – ŠEVČÍK & PAPP (2004): 59–61, figs 1, 7.*Type material* – male HT.**Bombylidae***Apolysis szappanosi* Papp, 2005*Original description* – PAPP (2005b): 263–266, figs 1, 4–5, 7–10.*Type material* – male HT, 4 male PTs, 24 female PTs.

Borboropsidae

Nidomyia cana Papp, 1998

Original description – PAPP (1998b): 303–305, figs 1–13.

Type material – male HT, 12 male PTs, 14 female PTs.

Camillidae

Camilla mathisi Papp, 1985

Original description – PAPP (1985): 223–224, figs 11–13.

Type material – no specimen deposited.

Other depositories – male HT (USNM), 1 male PT (MHNG).

Camilla mongolica Papp, 1972

Original description – PAPP (1972d): 327–329.

Type material – male HT.

Camilla sabroskyi Papp, 1982

Original description – PAPP (1982d): 132–134, figs 27–31.

Type material – male HT.

Other depository – 1 male PT, 1 female PT (MHNG).

Camilla seticosta Papp, 1972

Original description – PAPP (1972d): 329–331, figs 1–2.

Type material – male HT, 6 male PTs, 2 female PTs.

Katacamilla cavernicola Papp, 1978

Original description – PAPP (1978c): 104, fig. 1.

Type material – no specimen deposited.

Other depository – female HT (MHNG).

Campichoetidae

Campichoeta (Thryptocheta) flavicauda Papp, 2006

Original description – PAPP *et al.* (2006): 204–206, figs 90–93.

Type material – male HT.

Campichoeta (Campichoeta) spinicauda Papp, 2005

Original description – PAPP (2005a): 209–211, figs 23–25.

Type material – male HT, 1 female PT.

Other depository – 1 male PT (NMNS).

Carnidae

Hemeromyia afghanica Papp, 1979

Original description – PAPP (1979c): 108–109.

Type material – [missing male HT].

Hemeromyia vibrissima Papp, 2003

Original description – PAPP (2003b): 334–335, fig. 14.

Type material – female HT.

Meoneura atoma Papp, 1981

Original description – PAPP (1981a): 184, fig. 46.

Type material – male HT, 1 female PT.

Other depository – 1 male PT (IZU).

Meoneura asiatica Papp, 1976

Original description – PAPP (1976b): 374–375, figs 3–4.

Type material – male HT, 3 male PTs, 4 female PTs.

Meoneura carpathica Papp, 1977

Original description – PAPP (1977g): 176–177, figs 6–7.

Type material – male HT.

Meoneura carpathica pseudoflavifacies Papp, 1997

Original description – PAPP (1997a): 152, figs 2–3.

Type material – male HT, 2 female PTs.

Other depository – 1 male PT (ETZH).

Meoneura falcata Papp, 1997

Original description – PAPP (1997a): 152–153, fig. 4.

Type material – male HT.

Other depositories – 1 male PT (MHNG), 1 male PT (ZMZ).

Meoneura flavifrons Papp, 1981

Original description – PAPP (1981a): 185–186, fig. 48.

Type material – 2 male PTs, 1 female PT [missing 1 male PT].

Other depository – male HT, 7 male PTs, 5 female PTs (ZUI).

Meoneura hungarica Papp, 1977

Original description – PAPP (1977g): 177–178, fig. 8.

Type material – male HT, 31 male PTs, 16 female PTs.

Meoneura helvetica Papp, 1997

Original description – PAPP (1997a): 154, figs 5–7.

Type material – 3 male PTs.

Other depositories – male HT, 6 male PTs (ZMZ), 1 male PT (ETZH).

Meoneura indica Papp, 2013

Original description – PAPP (2013b): 214–216, figs 1–4.

Type material – male HT, 5 male PTs, 2 female PTs.

Meoneura inversa Papp, 1976

Original description – PAPP (1976b): 375–376, figs 5–6.

Type material – male HT, 1 male PT, 1 female PT.

Meoneura kaszabi Papp, 1976

Original description – PAPP (1976b): 376–378, fig. 8.

Type material – male HT, 47 male PTs, 90 female PTs [missing 3 male PTs, 8 female PTs].

Meoneura longifurca Papp, 1997

Original description – PAPP (1997a): 154–156, fig. 1.

Type material – 1 male PT.

Other depository – male HT (ZMZ).

Meoneura minuscula Papp, 1977

Original description – PAPP (1977g): 178–179, figs 9–10.

Type material – [missing male HT, 1 female PT].

Meoneura mongolica Papp, 1976

Original description – PAPP (1976b): 378–379, fig. 9.

Type material – male HT, 323 male PTs [missing 8 male PTs].

Meoneura moravica Gregor et Papp, 1981

Original description – GREGOR & PAPP (1981): 205–206, fig. 4.

Type material – 1 male PT.

Other depository – male HT (MMBC).

Meoneura nepalensis Papp, 2013

Original description – PAPP (2013b): 218–219, figs 10–15.

Type material – male HT, 16 male PTs, 2 female PTs.

Other depository – 1 male PT (BMSA).

Meoneura nigrohalterata Papp, 2013

Original description – PAPP (2013b): 223–225, figs 30–33.

Type material – 1 male PT, 1 female PT.

Other depository – male HT, 5 male PTs, 2 female PTs (BMSA).

Meoneura orientalis Papp, 2013

Original description – PAPP (2013b): 216–218, figs 5–9.

Type material – male HT, 55 male PTs, 13 female PTs.

Other depositories – 1 male PT, 1 female PT (BMSA), 8 male PTs, 2 female PTs (PCSZA).

Meoneura paralacteipennis Papp, 1977

Original description – PAPP (1977g): 179–180, fig. 12.

Type material – male HT, 1 male PT, 1 female PT.

Meoneura paraseducta Papp, 1976

Original description – PAPP (1976b): 379–380, figs 10–11.

Type material – male HT, 1 male PT.

Meoneura parva Papp, 1976

Original description – PAPP (1976b): 380–381, figs 12–14.

Type material – male HT, 1 male PT.

Meoneura pseudoseducta Papp, 1976

Original description – PAPP (1976b): 381–382, figs 15–16.

Type material – male HT, 1 male PT, 4 female PTs.

Meoneura pseudotriangularis Papp, 1976

Original description – PAPP (1976b): 382, figs 17–18.

Type material – male HT.

Meoneura quadrisetosa Papp, 1976*Original description* – PAPP (1976b): 382–384, fig. 7.*Type material* – male HT, 42 male PTs [missing 2 male PTs].*Meoneura sabroskyi* Papp, 2006*Original description* – PAPP (2006): 224–225, figs 1–4.*Type material* – male HT, 1 male PT.*Meoneura setipyga* Papp, 1976*Original description* – PAPP (1976b): 384–385, figs 19–20.*Type material* – male HT, 42 male PTs, 29 female PTs [in OD only 4 males and 1 female PT are indicated].*Meoneura simplex* Papp, 2013*Original description* – PAPP (2013b): 219–221, figs 16–20.*Type material* – male HT, 3 male PTs, 1 female PT.*Meoneura subinversa* Papp, 2013*Original description* – PAPP (2013b): 221–222, figs 21–25.*Type material* – male HT, 3 male PTs.*Meoneura subfreta* Papp, 1979*Original description* – PAPP (1979c): 107–108, figs 1–2.*Type material* – [missing male HT, 6 male PTs, 23 female PTs].*Meoneura tunisica* Papp, 1978*Original description* – PAPP (1978d): 202, fig. 2.*Type material* – [missing male HT, 1 female PT].**Circumphallidae***Circumphallus significans* Papp, 2011*Original description* – PAPP (2011a): 319, figs 1–2, 3–7, 8–12, 33–35.*Type material* – male HT.**Chamaemyiidae***Acrometopia conspicua* Papp, 2005*Original description* – PAPP (2005a): 203–204, figs 9–12.*Type material* – no specimen deposited.*Other depository* – male HT (NMNS).*Chamaemyia taiwanensis* Papp, 2005*Original description* – PAPP (2005a): 205–206, figs 13–17.*Type material* – 2 female PTs.*Other depository* – male HT, 7 male PTs, 1 female PT (NMNS).

Cnemospathididae

Prosopanthrum acrostichale Papp, 1999

Original description – PAPP (1999): 85–86, figs 1–3.

Type material – female HT, 2 female PTs.

Prosopanthrum congolense Papp, 1999

Original description – PAPP (1999): 86–88, figs 4–9.

Type material – male HT, 5 female PTs.

Prosopanthrum demeteri Papp, 1999

Original description – PAPP (1999): 88–89, figs 10–12.

Type material – male HT, 1 female PT.

Cremifaniidae

Cremifania bulgarica Papp, 2010

Original description – PAPP (2010): 193–204, figs 1–10.

Type material – male HT.

Cremifania lanceolata Papp, 1994

Original description – PAPP (1994): 105–107, figs 1–4.

Type material – male HT.

Cypselosomatidae

Formicosepsis paratinctipennis Papp, 2006

Original description – PAPP *et al.* (2006): 158–160, figs 45–47.

Type material – male HT, 1 male PT.

Lycosepsis biseta Papp, 2006

Original description – PAPP *et al.* (2006): 160–161, figs 48–50.

Type material – male HT, 3 male PTs.

Lycosepsis oedipus Papp, 2006

Original description – PAPP *et al.* (2006): 161–162, figs 51–53.

Type material – male HT, 3 male PTs.

Diadocidiidae

Diadocidia (Taidocidia) globosa Papp et Ševčík, 2005

Original description – PAPP & ŠEVČÍK J. (2005b): 331–333, figs 1–6.

Type material – male HT, 3 male PTs.

Diadocidia setistylus Papp, 2003

Original description – PAPP (2003b): 312–315, figs 1–3.

Type material – male HT, 1 male PT, 1 female PT.

Diadocidia sevciki Papp, 2005

Original description – PAPP & ŠEVČÍK J. (2005b): 333–336, figs 7, 8.

Type material – male HT.

Diopsidae

Sphyracephala europaea Papp et Földvári, 1997 (Fig. 2)

Original description – PAPP *et al.* (1997): 138–145, figs 1, 2–3, 4–5, 6–8, 9–10, 11–13.

Type material – male HT, 10 male PTs, 8 female PTs.



Figure 2. Holotype of *Sphyracephala europaea* Papp et Földvári, 1997, scale bar pitch = 1 mm (photo by Aranka Grabant).

Dixidae

Asiodixa maculosa Papp, 2006

Original description – PAPP *et al.* (2006): 116–117, figs 2–9, 124.

Type material – male HT, 19 male PTs (slide number: HNHM-DP-1519), 6 female PTs [missing 1 female PT].

Asiodixa pura Papp, 2006

Original description – PAPP *et al.* (2006): 117–119, figs 10–12, 125.

Type material – male HT, 3 male PTs, 5 female PTs.

Dixa foldvarii Papp, 2007

Original description – PAPP (2007b): 274–275, figs 1–3.

Type material – female HT.

Dixa formosana Papp, 2007

Original description – PAPP (2007b): 276–278, figs 4–6.

Type material – male HT, 86 male PTs, 37 female PTs.

Other depository – 1 male PT (NMNS).

Dixa nigripleura Papp, 2007

Original description – PAPP (2007b): 278–280, figs 7–10.

Type material – male HT, 30 male PTs, 11 female PTs.

Dixella pilisoflagellata Papp, 2007

Original description – PAPP (2007b): 280–281, figs 11–13.

Type material – male HT, 2 male PTs, 1 female PT.

Drosophilidae

- Drosophila (Lordiphosa) hexasticha* Papp, 1971
Original description – PAPP (1971a): 333–337, figs 1–2.
Type material – female HT, 2 female PTs.
- Hypselothyrea africana* Papp, 2003
Original description – PAPP (2003d): 272–275, fig. 1.
Type material – male HT.
- Hypselothyrea (Deplanothyrea) amputata* Papp, 2003
Original description – PAPP (2003d): 286–288, figs 24–27.
Type material – no specimen deposited.
Other depository – male HT (MHNG).
- Hypselothyrea aptera* Papp, 1979
Original description – PAPP (1979a): 358–359, fig. 1.
Type material – 1 male PT, 2 female PTs.
Other depository – male HT, 2 male PTs, 5 female PTs (MHNG).
- Hypselothyrea deficiens* Papp, 2003
Original description – PAPP (2003d): 275–277, figs 2–4.
Type material – 2 male PTs, 1 female PT.
Other depository – male HT, 6 male PTs, 2 female PTs (MHNG).
- Hypselothyrea (Deplanothyrea) formosana* Papp, 2003
Original description – PAPP (2003d): 289–290, fig. 28.
Type material – female HT, 2 female PTs.
- Hypselothyrea (Baechlia) hindu* Papp, 2009
Original description – PAPP (2009a): 52–54, figs 14, 22–27, 39–40.
Type material – male HT, 2 female PTs.
- Hypselothyrea (Deplanothyrea) longimana* Papp, 2003
Original description – PAPP (2003d): 290–291, figs 29–30.
Type material – [missing 1 male PT].
Other depository – female HT, 1 male PT (MHNG).
- Hypselothyrea mixta* Papp, 2003
Original description – PAPP (2003d): 282, figs 14–16.
Type material – female HT, 1 male PT, 3 female PTs.
- Hypselothyrea (Baechlia) nitidipleura* Papp, 2009
Original description – PAPP (2009a): 54–57, figs 15, 28–36, 41–42.
Type material – male HT, 9 male PTs, 5 female PTs.
- Hypselothyrea paralanigeria* Papp, 2003
Original description – PAPP (2003d): 283, fig 17–19.
Type material – 6 male PTs, 3 female PTs.
Other depository – male HT, 16 male PTs, 9 female PTs (MHNG).

Hypselothyrea paratenuis Papp, 2003*Original description* – PAPP (2003d): 285–286, figs 20–23.*Type material* – male HT, 2 female PTs.*Other depository* – 1 male PT, 2 female PTs (MHNG).*Hypselothyrea (Deplanothyrea) subaptera* Papp, 2003*Original description* – PAPP (2003d): 291–292, fig. 31.*Type material* – [missing 1 female PT].*Other depository* – female HT (MHNG).*Hypselothyrea (Deplanothyrea) thaii* Papp, 2009*Original description* – PAPP (2009a): 42–44, figs 1, 3–4.*Type material* – female HT.*Hypselothyrea (Baechlia) verrucosa* Papp, 2009*Original description* – PAPP (2009a): 57–58, figs 9–10, 12, 16, 43.*Type material* – female HT.*Hypselothyrea (Deplanothyrea) zulu* Papp, 2009*Original description* – PAPP (2009a): 44–47, figs 2, 5–8, 11.*Type material* – no specimen deposited.*Other depository* – female HT (NMSA).*Leuchophenga (Leuchophenga) hungarica* Papp, 2000*Original description* – PAPP (2000): 249–253, figs 1–5, 7–9.*Type material* – male HT, 32 male PTs, 76 female PTs.*Other depositories* – 1 male PT (ZMZ), 1 female PT (MHNG), 4 male PTs, 1 female PT (PCJM).*Scaptodrosophila abdita* Papp, Rácz et Bächli, 1999*Original description* – PAPP *et al.* (1999): 106–108, figs 2, 6, 9, 12–13.*Type material* – male HT, 66 male PTs [missing 12 male PTs].*Stegana (Steganina) consimilis* Papp et Máca, 2000*Original description* – PAPP (2000): 253–257, figs 10–21.*Type material* – male HT, 22 male PTs.*Other depository* – 2 male PTs (PCJM).**Ephydriidae***Allotrichoma bifidum* Papp, 1974*Original description* – PAPP (1974b): 405, fig. 5.*Type material* – male HT, 5 male PTs [missing 1 male PT].*Allotrichoma schumanni* Papp, 1974*Original description* – PAPP (1974b): 405, figs 1–3.*Type material* – male HT.*Other depository* – 2 male PTs (ZMN).

Atissa kerteszi Papp, 1974

Original description – PAPP (1974b): 403–404, fig. 8.

Type material – female HT, 6 female PTs [missing 1 sex? PT].

Hydrellia asymmetrica Papp, 1983

Original description – PAPP (1983a): 211–213, figs 2–7.

Type material – male HT, 14 male PTs.

Hydrellia minutissima Papp, 1983

Original description – PAPP (1983a): 213–214, figs 8–13.

Type material – male HT, 1 male PT.

Hydrellia parafrontosa Papp, 1983

Original description – PAPP (1983a): 214–216, figs 14–17, 18–21.

Type material – male HT, 5 male PTs, 5 female PTs.

Lytogaster minima Papp, 1975

Original description – PAPP (1975): 214–215, fig. 2.

Type material – male HT, 1 male PT.

Pelina similis Papp, 1974

Original description – PAPP (1974b): 406–407, figs 12–15.

Type material – male HT, 15 male PTs, 15 female PTs.

Risa mongolica Papp, 1977

Original description – PAPP (1977b): 120–122, fig. 1.

Type material – female HT.

Scatophila nasuta Papp, 1975

Original description – PAPP (1975): 215–216, fig. 3.

Type material – male HT.

Scatophila poeciloptera Papp, 1975

Original description – PAPP (1975): 216–217, fig. 5.

Type material – [missing female HT].

Scatophila stenoptera Papp, 1979

Original description – PAPP (1979a): 362–363, fig. 4.

Type material – male HT, 2 male PTs, 1 female PT.

Subpelignus hortobagyensis Papp, 1983

Original description – PAPP (1983a): 210, fig. 1.

Type material – male HT (slide number: HNHM-DP-1490).

Tauromima mountwilhelmi Papp, 1979

Original description – PAPP (1979a): 360, fig. 2.

Type material – male HT.

Typopsilopa kerteszi Papp, 1975

Original description – PAPP (1975): 213–214, fig. 1.

Type material – female HT, 1 female PT.

Heleomyzidae

Gymnomus czernyi Papp et Woźnica, 1993

Original description – PAPP & WOŹNICA (1993): 183–186, figs 10–12, 14–17.

Type material – male HT, 4 male PTs.

Gymnomus gorodkovi Papp et Woźnica, 1993

Original description – PAPP & WOŹNICA (1993): 189–190, figs 28–33.

Type material – male HT.

Gymnomus europaeus Papp et Woźnica, 1993

Original description – PAPP & WOŹNICA (1993): 186–189, figs 18–27.

Type material – male HT, 18 male PTs, 1 female PT.

Gymnomus martineki Papp et Woźnica, 1993

Original description – PAPP & WOŹNICA (1993): 194–195, figs 42–47.

Type material – 2 male PTs

Other depositories – male HT (NMW), 1 male PT (PCWA).

Gymnomus mongolicus Papp et Woźnica, 1993

Original description – PAPP & WOŹNICA (1993): 195–198, figs 48–52.

Type material – male HT, 1 female PT.

Gymnomus soosi Papp et Woźnica, 1993 (Fig. 3)

Original description – PAPP & WOŹNICA (1993): 201–202, figs 60–64.

Type material – male HT, 1 male PT.



Figure 3. Holotype of *Gymnomus soosi* Papp et Woźnica, 1993, scale bar pitch = 1 mm (photo by Aranka Grabanat).

Oecothea hungarica Papp, 1980

Original description – PAPP (1980a): 217–219, figs 29–31, 34–35.

Type material – male HT, 5 male PTs, 4 female PTs [missing 1 female PT].

Oldenbergiella calcarifera Papp, 1980

Original description – PAPP (1980a): 213, figs 1–2, 9, 11, 13–14, 21, 25.

Type material – male HT, 5 male PTs, 6 female PTs.

Other depository – 1 male PT (ZIAS).

Oldenbergiella seticerca Papp, 1980

Original description – PAPP (1980a): 213–215, figs 3–4, 10, 12, 15–16, 22, 26.

Type material – male HT, 8 male PTs, 8 female PTs.

Other depositories – 1 male PT (ZIAS), 1 male PT (NMV).

Paramorpholeria vietnamensis Papp, 2010

Original description – PAPP (2010c): 209, figs 1–7.

Type material – male HT.

Schroederella bifida Papp et Carles-Tolrá, 1994

Original description – PAPP & CARLES-TOLRÁ (1994): 322, figs 1–7.

Type material – 4 male PTs, 4 female PTs.

Other depositories – male HT, 10 male PTs, 13 female PTs (PCMCT), 1 male PT, 1 female PT (PCJBZ).

Schroederella hispanica Papp et Carles-Tolrá, 1994 (Fig. 4)

Original description – PAPP & CARLES-TOLRÁ (1994): 324, figs 8–14.

Type material – 4 male PTs, 5 female PTs.

Other depository – male HT, 17 male PTs, 25 female PTs (PCMCT).



Figure 4. Paratype of *Schroederella hispanica* Papp et Carles-Tolrá, 1994, scale bar pitch = 1 mm (photo by Aranka Grabant).

Schroederella hungarica Papp et Carles-Tolrá, 1994

Original description – PAPP & CARLES-TOLRÁ (1994): 326, figs 15–18.

Type material – male HT.

Schroederella kirilli Papp, 2007

Original description – PAPP (2007c): 116–118, figs 1–5.

Type material – male HT.

Schroederella media Papp, 2007

Original description – PAPP (2007c): 119–121, figs 6–10.

Type material – male HT, 3 male PTs, 5 female PTs.

Schroederella minuta Papp et Carles-Tolrá, 1994

Original description – PAPP & CARLES-TOLRÁ (1994): 330–332, figs 24–27.

Type material – male HT.

Schroederella stylata Papp, 2010

Original description – PAPP (2010c): 211–212, figs 8–12.

Type material – male HT.

Hesperinidae

Hesperinus graecus Papp, 2010

Original description – PAPP (2010a): 362–367, figs 44–51, 61–62.

Type material – male HT.

Hesperinus ninae Papp et Krivosheina, 2010

Original description – PAPP & KRIVOSHEINA (2010): 294–297, figs 1–13.

Type material – 1 male PT.

Other depository – male HT (ZMUM).

Hybotidae

Chvalaeta sopiana Papp et Földvári, 2001

Original description – PAPP & FÖLDVÁRI (2001): 356–359, figs 11–13, 15.

Type material – female HT, 2 female PTs.

Megagrapha europaea Papp et Földvári, 2001

Original description – PAPP & FÖLDVÁRI (2001): 350–351, figs 1–5.

Type material – male HT, 2 male PTs, 3 female PTs.

Symballophthalmus inermis Papp, 2003

Original description – PAPP (2003b): 318–321, figs 9–12.

Type material – male HT.

Tachypeza yinyang Papp et Földvári, 2001

Original description – PAPP & FÖLDVÁRI (2001): 352–354, figs 6–10.

Type material – male HT, 2 male PTs.

Keroplastidae*Bisubcosta oligoradiata* Papp, 2006

Original description – PAPP *et al.* (2006): 129–130, figs 126–128.

Type material – male HT.

Remark – In OD, the formal description and etymology of the species indicate the specific epithet “oligoradiata”; however, in the abstract and figure caption of OD, erroneously, the specific epithet “oligoneura” is given. Thus, “oligoradiata” is considered as applicable and valid name of the taxon.

Heteropterna oroszi Papp, 2006

Original description – PAPP *et al.* (2006): 130–132, figs 22–25.

Type material – male HT.

Heteropterna thaii Papp, 2006

Original description – PAPP *et al.* (2006): 132–134, figs 26–28.

Type material – male HT.

Lygistorrhina austroafricana Blagoderov, Papp et Hippa 2013

Original description – BLAGODEROV *et al.* (2013): 2–3, figs 1–8.

Type material – no specimen deposited.

Other depository – male HT, 2 male PTs, 2 female PTs (NHM).

Microkeroplatus longisetosus Ševčík et Papp 2009

Original description – ŠEVČÍK & PAPP (2009): 342–343, figs 1–14.

Type material – male HT.

Microkeroplatus minutus Ševčík et Papp 2009

Original description – ŠEVČÍK & PAPP (2009): 344–345, figs 15–17.

Type material – no specimen deposited.

Other depository – male HT (NHM).

Microkeroplatus sumatrensis Ševčík et Papp 2009

Original description – ŠEVČÍK & PAPP (2009): 345–347, figs 18–19.

Type material – no specimen deposited.

Other depository – male HT (MZB).

Micromacrocera stenobasis Papp, 2008

Original description – PAPP (2008b): 16–20, figs 1–15.

Type material – male HT.

Micrepimera berentiana Ševčík et Papp 2011

Original description – ŠEVČÍK & PAPP (2011): 59–60, figs 1–9.

Type material – [missing uncertain number of male(s) PT].

Other depositories – male HT (NHM), 4 male PTs (HNHM / NHM / SMOC, uncertain).

Micrepimera pandastica Ševčík et Papp 2011

Original description – ŠEVČÍK & PAPP (2011): 61–65, figs 10–20.

Type material – [missing male HT, 2 male PTs].

Other depository – 2 male PTs (SMOC).

Platyroptilon jarujini Papp, 2006*Original description* – PAPP *et al.* (2006): 134–136, figs 29–31.*Type material* – male HT.*Sciarokeroplatus pileatus* Papp et Ševčík, 2005*Original description* – PAPP & ŠEVČÍK (2005): 119–120, figs 1–14.*Type material* – no specimen deposited.*Other depositories* – male HT (NMNS), 2 males (ZSMC), 1 male (MMBC).*Setostylus alienus* Papp, 2006*Original description* – PAPP *et al.* (2006): 136–137, figs 32–33.*Type material* – male HT, 13 male PT.*Xenokeroplatus continentalis* Papp, 2006*Original description* – PAPP *et al.* (2006): 137–139, figs 34–37.*Type material* – male HT, 1 female PT.*Xenokeroplatus (Tipulokeroplatus) gozmanyi* Papp, 2007*Original description* – PAPP (2007b): 289–292, figs 29–34.*Type material* – male HT.**Lauxaniidae***Bacilloflagollemera pectinicornis* Papp et Silva, 1995*Original description* – PAPP & SILVA (1995): 187–188, figs 1, 2–7.*Type material* – 2 male PTs [missing male HT].*Baliopteridion brevitarsus* Papp et Silva, 1995*Original description* – PAPP & SILVA (1995): 191, figs 8, 9–13.*Type material* – male HT, 2 male PTs [in OD only 1 male PT is indicated].*Calliopum ceianui* Papp, 1984*Original description* – PAPP (1984a): 175–176, figs 25–29.*Type material* – male HT, 1 female PT [missing 1 male PT].*Other depository* – 1 male PT, 1 female PT (SFGMRI).*Calliopum splendidum* Papp, 1978*Original description* – PAPP (1978e): 230–231, figs 35–37.*Type material* – male HT, 1 male PT, 1 female PT.*Calliopum tunisicum* Papp, 1981*Original description* – PAPP (1981a): 163–164, figs 7–9, 19.*Type material* – male HT.*Celyphohomoneura nigrifacies* Kim et Papp, 1996*Original description* – PAPP & KIM (1996): 182–184, figs 16–19, 20–22.*Type material* – 1 male PT.*Other depository* – male HT (ANIC).

Celyphohomoneura nitida Papp et Kim, 1996

Original description – PAPP & KIM (1996): 182, figs 13–15.

Type material – male HT (slide number: HNHM-DP-1487).

Diplochasma (Sauteromyia) albomarginata Papp, 2008

Original description – PAPP (2008a): 312–314, figs 1–4, 28.

Type material – male HT, 5 male PTs, 7 female PTs.

Other depository – 52 male PTs, 42 female PTs (NMSA).

Diplochasma (Sauteromyia) aphaniosignata Papp, 2008

Original description – PAPP (2008a): 315–316, figs 5–6, 29.

Type material – 3 male PTs, 4 female PTs.

Other depository – male HT, 36 male PTs, 25 females (NMSA).

Diplochasma (Diplochasma) australis Papp 2007

Original description – PAPP (2007a): 134, figs 1–3.

Type material – male HT, 4 male PTs, 3 female PTs.

Diplochasma (Sauteromyia) clara Papp, 2008

Original description – PAPP (2008a): 317–318, figs 7–11, 30.

Type material – 5 male PTs, 2 female PTs.

Other depository – male HT, 30 male PTs, 34 female PTs (NMSA).

Diplochasma (Sauteromyia) occidentalis Papp, 2008

Original description – PAPP (2008a): 320–321, figs 12–14.

Type material – male HT, 1 male PT, 1 female PT.

Diplochasma (Sauteromyia) punctata Papp, 2008

Original description – PAPP (2008a): 321–323, figs 15–16, 31.

Type material – 3 male PTs, 3 female PTs [in OD only 1 male and 1 female PT are indicated as deposited in the HNHM].

Other depository – male HT, 21 male PTs, 40 female PTs (NMSA).

Diplochasma (Sauteromyia) shewelli Papp, 2008

Original description – PAPP (2008a): 323–325, figs 17–19, 32.

Type material – male HT (slide number: HNHM-DP-1478).

Diplochasma (Sauteromyia) stuckenbergi Papp, 2008

Original description – PAPP (2008a): 325–327, figs 20–22.

Type material – 1 male PT, 3 female PTs.

Other depository – female HT (NMSA).

Diplochasma (Sauteromyia) variegata Papp, 2008

Original description – PAPP (2008a): 327–330, figs 23–27, 33.

Type material – male HT, 5 male PTs, 29 female PTs.

Other depository – 12 male PTs, 18 females (NMSA).

Gibbolauxania elegans Papp et Silva 1995

Original description – PAPP & SILVA (1995): 194, figs 14, 15–16.

Type material – male HT, 2 male PTs [in OD only 1 male PT is indicated].

Other depository – 1 male PT (MZSP).

Homoneura koreana Papp, 1984

Original description – PAPP (1984a): 164–165, figs 1–3.

Type material – male HT.

Homoneura lushanica Papp, 1984

Original description – PAPP (1984a): 165–166, figs 4–7.

Type material – female HT, 1 female PT (slide number: HNHM-DP-1502).

Homoneura maghrebi Papp, 1978

Original description – PAPP (1978e): 218, figs 6, 11, 21.

Type material – male HT, 4 male PTs.

Homoneura pseudograndis Papp et Gaimari, 2013

Original description – PAPP & GAIMARI (2013): 35–39, figs 4–6, 9–10, 12, 15.

Type material – male HT.

Homoneura pseudolimnea Papp, 1981

Original description – PAPP (1981a): 161–162, figs 1, 47, 49.

Type material – male HT (slide number: HNHM-DP-0767), 1 female PT.

Homoneura remmi Papp, 1978

Original description – PAPP (1978e): 216, figs 3, 10, 13.

Type material – male HT, 10 male PTs.

Homoneura shatalkini Papp, 1984

Original description – PAPP (1984a): 167–168, figs 8–12.

Type material – female HT, 2 male PTs, 2 female PTs.

Other depository – 3 male PTs, 3 female PTs (ZMUM).

Homoneura shewelliana Papp, 1978

Original description – PAPP (1978e): 216–217, figs 12, 15.

Type material – male HT, 2 male PTs, 9 female PTs.

Homoneura subnotata Papp, 1978

Original description – PAPP (1978e): 218, figs 2, 5, 18, 20.

Type material – male HT, 9 male PTs, 1 female PT.

Homoneura stackelbergiana Papp, 1984

Original description – PAPP (1984a): 168–170, figs 13–17.

Type material – male HT, 6 male PTs, 9 female PTs [missing 11 female PTs].

Homoneura stigmata Papp, 1984

Original description – PAPP (1984a): 170–172, figs 18–21.

Type material – male HT.

Homoneura thalhammeri Papp, 1978

Original description – PAPP (1978e): 220–221, figs 8, 32.

Type material – male HT, 5 male PTs, 1 female PT.

Homoneura tunisica Papp, 1978

Original description – PAPP (1978e): 218, figs 6b, 22.

Type material – male HT, 4 male PTs.

Kimiella grisea Kim et Papp, 1996

Original description – PAPP & KIM (1996): 176, figs 7–12.

Type material – no specimen deposited.

Other depository – male HT (ANIC).

Kimiella simplex Papp et Kim, 1996

Original description – PAPP & KIM (1996): 176, figs 1, 4–6.

Type material – male HT, 1 male PT, 1 female PT.

Other depository – 1 female PT (ANIC).

Kimiella spatulifera Papp et Kim, 1996

Original description – PAPP & KIM (1996): 177–178, fig. 2.

Type material – male HT.

Luzonomyza pseudoforicula Papp, 2007

Original description – PAPP (2007a): 136–137, figs 7–10, 66.

Type material – male HT.

Luzonomyza sasakawai Papp, 2007

Original description – PAPP (2007a): 137–139, fig. 74.

Type material – male HT, 1 female PT.

Luzonomyza vietnamensis Papp, 2007

Original description – PAPP (2007a): 139, fig. 75.

Type material – female HT.

Lyciella brevimana Papp, 1981

Original description – PAPP (1981a): 164–165, fig. 6.

Type material – male HT.

Lyciella mihalyii Papp, 1978

Original description – PAPP (1978e): 223–224, figs 24, 25, 41.

Type material – male HT, 15 male PTs.

Lyciella subpallidiventris Papp, 1978

Original description – PAPP (1978e): 226, fig. 30.

Type material – male HT, 6 male PTs.

Lyciella (Shatalkinia) supraorientalis Papp, 1984

Original description – PAPP (1984a): 172–174, fig. 22.

Type material – 2 male PTs.

Other depository – male HT, 3 male PTs, 1 female PT (ZMUM).

Lyciella stylata Papp, 1978

Original description – PAPP (1978e): 224–225, figs 26, 28, 29.

Type material – male HT, 19 male PTs.

Lyciovibrissina minor Papp et Kim, 1996

Original description – PAPP & KIM (1996): 179–180 fig. 3.

Type material – male HT, 1 female PT.

Maquilingia biroi Papp, 2007

Original description – PAPP (2007a): 142–143, figs 17–19.

Type material – male HT, 1 male PT, 1 female PT.

Maquilingia thaii Papp, 2007

Original description – PAPP (2007a): 144, fig. 73.

Type material – female HT, 1 female PT.

Mycterella luteifasciata Yarom, Freidberg et Papp, 1986

Original description – YAROM *et al.* (1986): 66–67, figs 2, 5, 8, 11, 14, 17.

Type material – 2 sex? PT.

Other depositories – male HT (TAU), 74 male PTs, 31 female PTs (TAU / NHM / USNM, uncertain).

Mycterella nigra Yarom, Freidberg et Papp, 1986

Original description – YAROM *et al.* (1986): 67–69, figs 3, 6, 9, 12, 15, 18, 19.

Type material – 2 sex? PT.

Other depositories – male HT (TAU), 15 male PTs, 22 female PTs (TAU / NHM / USNM, uncertain).

Minettia bulgarica Papp, 1981

Original description – PAPP (1981a): 172, figs 21–22, 24.

Type material – male HT, 1 male PT.

Minettia cypriota Papp, 1981

Original description – PAPP (1981a): 176–177, figs 25, 26–28.

Type material – female HT, 1 male PT, 2 female PTs.

Minettia graeca Papp, 1981

Original description – PAPP (1981a): 179, figs 35, 41.

Type material – male HT, 1 male PT, 3 female PTs.

Minettia palaestinensis Papp, 1981

Original description – PAPP (1981a): 179–180, figs 36, 42.

Type material – male HT, 1 female PT.

Minettia subtinctiventris Papp, 1981

Original description – PAPP (1981a): 175–176, figs 14, 20.

Type material – male HT, 1 male PT.

Minettia tunisica Papp, 1981

Original description – PAPP (1981a): 181–182, figs 39, 44–45.

Type material – male HT, 9 male PTs, 14 female PTs.

Minilauxania bulbifacies Papp et Silva, 1995

Original description – PAPP & SILVA (1995): 197, figs 17, 18–23.

Type material – male HT, 7 male PTs, 3 female PT.

Noonamyia sasakawai Papp, 2006

Original description – PAPP *et al.* (2006): 185, figs 70–71.

Type material – male HT, 13 male PTs, 12 female PTs.

- Paraphysoclypeus nigropleura* Papp et Silva 1995
Original description – PAPP & SILVA (1995): 201, figs 24, 35.
Type material – female HT.
- Peplominettia milleri* Papp, 1991
Original description – PAPP (1991b): 125–127, figs 1–2.
Type material – male HT, 4 male PTs, 2 female PTs.
- Protrigonometopus ornatus* Papp, 2007
Original description – PAPP (2007a): 146–147, figs 20–24.
Type material – male HT, 3 male PTs, 5 female PTs.
- Protrigonometopus shatalkini* Papp, 2007
Original description – PAPP (2007a): 147, figs 25–30.
Type material – male HT, 3 male PTs, 1 female PT.
- Pseudominettia platypeza* Papp et Silva 1995
Original description – PAPP & SILVA (1995): 202–204, figs 25, 26–31.
Type material – male HT, 1 male PT.
- Shatalkinella marginata* Papp, 2007
Original description – PAPP (2007a): 150–152, figs 36–42, 69.
Type material – male HT, 6 male PTs (slide number: HNHM-DP-1481).
- Shatalkinella punctipennis* Papp, 2007
Original description – PAPP (2007a): 152–154, fig. 70.
Type material – female HT (slide number: HNHM-DP-1482).
- Shatalkinella ronkayi* Papp, 2007
Original description – PAPP (2007a): 154–156, figs 43–50, 71.
Type material – male HT (slide number: HNHM-DP-1483), 1 male PT (slide number: HNHM-DP-1484), 1 female PT.
- Shatalkinella thailandica* Papp, 2007
Original description – PAPP (2007a): 157, figs 51–56.
Type material – male HT.
- Spaniocelyphus paradentatus* Papp, 2006
Original description – PAPP *et al.* (2006): 187–188, figs 72–75.
Type material – male HT, 7 male PTs, 5 female PTs.
- Sapromyza afghanica* Papp, 1979
Original description – PAPP (1979b): 87–89, figs 4–6.
Type material – male HT, 7 male PTs, 8 female PTs.
Other depository – 1 female PT (ZIAS).
- Sapromyza (Sapromyza) gozmanyi* Papp, 1981
Original description – PAPP (1981a): 168–169, fig. 11.
Type material – male HT, 2 male PTs, 5 female PTs.
- Sapromyza kabuli* Papp, 1979
Original description – PAPP (1979b): 89–91, figs 1–3.
Type material – male HT, 1 male PT, 2 female PT.

Sapromyza (Sapromyzosoma) maghrebi Papp, 1981

Original description – PAPP (1981a): 165–166, fig. 3.

Type material – male HT, 2 male PTs.

Sapromyza schnabli Papp, 1987

Original description – PAPP (1987a): 154–159, figs 3–10.

Type material – male HT, 24 male PTs, 17 female PTs [missing 6 female PTs].

Schumannimyia pseudohyalinata Papp, 2004

Original description – PAPP (2004e): 139–142, figs 1, 4–5, 8, 10.

Type material – male HT.

Tauridion shewelli Papp et Silva, 1995

Original description – PAPP & SILVA (1995): 207, figs 32, 36–37.

Type material – male HT.

Tetroxyrhina peregovitsi Papp 2007

Original description – PAPP (2007a): 160–161, figs 57–60, 72.

Type material – male HT, 3 male PTs (slide number: HNHM-DP-1485), 8 female PTs [in OD 3 male PTs but only 7 female PT is indicated].

Lygistorrhinidae

Lygistorrhina chaoi Papp, 2002

Original description – PAPP (2002a): 138–140, figs 2–3.

Type material – male HT.

Lygistorrhina pentafida Papp, 2005

Original description – PAPP (2005c): 154–155.

Type material – female HT.

Matileola similis Papp, 2005

Original description – PAPP (2005c): 155–157, figs 5–10, 16.

Type material – male HT, 17 male PT.

Other depository – 2 male PTs (TFRI), 2 male PTs (NMNS).

Matileola thaii Papp, 2005

Original description – PAPP (2005c): 157–159, figs 11–15.

Type material – male HT, 1 male PT (slide number: HNHM-DP-1513).

Matileola yangi Papp, 2002

Original description – PAPP (2002a): 137–138, fig. 1.

Type material – male HT.

Mycetophilidae

Allodiopsis gracai Ševčík et Papp, 2003

Original description – ŠEVČÍK & PAPP (2003): 292–294, figs 9–11.

Type material – male HT, 1 male PT.

- Dynatosoma nigripes* Ševčík et Papp, 2001
Original description – ŠEVČÍK & PAPP (2001): 222–223, figs 1–3.
Type material – male HT, 1 male PT, 2 female PTs.
- Eumanota jani* Papp, 2004
Original description – PAPP (2004c): 228–229, figs 1–4.
Type material – male HT.
- Eumanota parahumeralis* Papp, 2004
Original description – PAPP (2004c): 229–232, figs 5–8.
Type material – male HT, 1 male PT.
Other depository – 1 male PT (NMNS).
- Grzegorzekia hungarica* Papp et Ševčík, 2007
Original description – PAPP & ŠEVČÍK (2007): 188–190, figs 1–5.
Type material – male HT, 1 female PT.
- Leia hungarica* Ševčík et Papp, 2003
Original description – ŠEVČÍK & PAPP (2003): 289–290, figs 5–6.
Type material – male HT, 1 male PT.
- Leia martinovskyi* Ševčík et Papp, 2003
Original description – ŠEVČÍK & PAPP (2003): 290, figs 7–9.
Type material – no specimen deposited.
Other depository – male HT (PCJS).
- Leptomorphus alienus* Papp et Ševčík, 2011
Original description – PAPP & ŠEVČÍK (2011): 141, figs 1–6.
Type material – no specimen deposited.
Other depository – male HT (NHM).
- Leptomorphus ascutellatus* Papp et Ševčík, 2011
Original description – PAPP & ŠEVČÍK (2011): 141–146, figs 7–17, 58–59.
Type material – male HT, 1 female PT.
- Leptomorphus baramensis* Papp et Ševčík, 2011
Original description – PAPP & ŠEVČÍK (2011): 146, figs 18–23.
Type material – no specimen deposited.
Other depository – male HT (NHM).
- Leptomorphus gunungmuluensis* Papp et Ševčík, 2011
Original description – PAPP & ŠEVČÍK (2011): 147–149, figs 24–30.
Type material – [missing 3 male PTs].
Other depositories – male HT, 4 male PTs, 1 female PT (NHM), 1 male PT (SMOC).
- Leptomorphus longipes* Papp et Ševčík, 2011
Original description – PAPP & ŠEVČÍK (2011): 149, figs 31–37.
Type material – no specimen deposited.
Other depository – male HT (NHM).

Leptomorphus matilei Papp et Ševčík, 2011

Original description – PAPP & ŠEVČÍK (2011): 149–152, figs 38–42.

Type material – no specimen deposited.

Other depository – male HT (MNHN).

Leptomorphus papua Papp et Ševčík, 2011

Original description – PAPP & ŠEVČÍK (2011): 152, figs 43–49.

Type material – 1 male PT.

Other depository – male HT (NHM).

Leptomorphus utarensis Papp et Ševčík, 2011

Original description – PAPP & ŠEVČÍK (2011): 152–156, figs 50–57, 60.

Type material – 1 male PT.

Other depositories – male HT, 1 female PT (NHM), 1 male PT (MNHN).

Manota bifida Hippa et Papp, 2007

Original description – HIPPA & PAPP (2007): 47–49, figs 4A, B.

Type material – male HT (slide number: HNHM-DP-1439).

Manota bilobata Papp, 2004

Original description – PAPP (2004c): 235–237, figs 13–17.

Type material – male HT, 1 male PT, 2 female PTs.

Other depository – 1 male PT (NMNS).

Manota dentata Hippa et Papp, 2007

Original description – HIPPA & PAPP (2007): 49–51, figs 5A, B.

Type material – male HT (slide number: HNHM-DP-1441), 3 male PTs (slide numbers: HNHM-DP-1442, HNHM-DP-1443, HNHM-DP-1444).

Manota delyorum Papp, 2004

Original description – PAPP (2004c): 237–239, figs 18–21.

Type material – male HT.

Manota forceps Hippa et Papp, 2007

Original description – HIPPA & PAPP (2007): 51–53, figs 6A, B.

Type material – male HT (slide number: HNHM-DP-1446).

Manota inusitata Hippa et Papp, 2007

Original description – HIPPA & PAPP (2007): 5, figs 7A, B.

Type material – male HT (slide number: HNHM-DP-1447).

Manota meilingae Papp, 2004

Original description – PAPP (2004c): 239–242, figs 22–25.

Type material – no specimen deposited.

Other depository – male HT (NMNS).

Manota mirifica Hippa et Papp, 2007

Original description – HIPPA & PAPP (2007): 53–56, figs 8A, B, C.

Type material – male HT (slide number: HNHM-DP-1448) 3 male PTs (slide numbers: HNHM-DP-1449, HNHM-DP-1450, HNHM-DP-1451).

Manota occulta Hippa et Papp, 2007

Original description – HIPPA & PAPP (2007): 56–58, figs 9A, B.

Type material – male HT (slide number: HNHM-DP-1452).

Manota secreta Hippa et Papp, 2007

Original description – HIPPA & PAPP (2007): 58–59, figs 10A, B, C.

Type material – male HT (slide number: HNHM-DP-1454).

Mycomya vaisaneni Papp, 2003

Original description – PAPP (2003a): 303–307, figs 1–5.

Type material – male HT.

Paramanota schachti Papp, 2004

Original description – PAPP (2004c): 242–243, figs 26–30.

Type material – 1 male PT.

Other depository – male HT (NMNS).

Promanota formosana Papp, 2004

Original description – PAPP (2004c): 232–235, figs 9–12.

Type material – male HT, 1 male PT.

Other depository – 1 male PT (NMNS).

Milichiidae

Aldrichimyza iwasai Papp, 2006

Original description – PAPP *et al.* (2006): 196–197, figs 134–135.

Type material – female HT.

Aldrichimyza koreana Papp, 2001

Original description – PAPP (2001a): 95–97, figs 1–3, 6–10.

Type material – male HT, 9 male PTs, 36 female PTs.

Desmometopa discipalpis Papp, 1993

Original description – PAPP (1993b): 133–134, figs 1–6.

Type material – male HT, 1 male PT.

Indochinomyia lao Papp, 2016

Original description – PAPP (2016a): 352–353, figs 1–2, 4–5.

Type material – female HT.

Indochinomyia viet Papp, 2016

Original description – PAPP (2016a): 350–351, figs 3, 6–7.

Type material – female HT.

Leptometopa aelleni Papp, 1978

Original description – PAPP (1978c): 104–105, figs 2–4.

Type material – male HT [missing 6 male PTs, 1 female PT].

Other depository – 10 male PTs, 3 female PTs (MHNG).

Leptometopa kaszabi Papp, 1976*Original description* – PAPP (1976b): 371–373, figs 1–2.*Type material* – male HT, 6 male PTs, 4 female PTs.*Leptometopa pacifica* Papp, 1984*Original description* – PAPP (1984b): 243–245, figs 3–6.*Type material* – 4 male PTs.*Other depository* – male HT, 11 male PTs, 3 female PTs (MHNG).*Leptometopa pecki* Papp, 1984*Original description* – PAPP (1984b): 245–247, figs 7–11.*Type material* – 2 male PTs, 2 female PTs.*Other depository* – male HT, 2 male PTs, 13 female PTs (MHNG).*Madiza africana* Brake et Papp, 2009*Original description* – BRAKE & PAPP (2009): 228–234, figs 1–13.*Type material* – male HT, 1 male PT, 3 female PTs.*Other depository* – 1 female PT (NHM).*Madiza dravensis* Papp, 2020*Original description* – PAPP (2020): 151–152, figs 28–33.*Type material* – male HT, 2 male PTs.*Madiza eximia* Papp, 1993*Original description* – PAPP (1993b): 134–135, fig. 7.*Type material* – female HT.*Milichia pseudoludens* Papp, 1977 (Fig. 5)*Original description* – PAPP (1977g): 173–174, fig. 2.*Type material* – male HT, 1 female PT.

Figure 5. Holotype of *Milichia pseudoludens* Papp, 1977, scale bar pitch = 1 mm (photo by Aranka Grabant).

Paramyia africana Papp, 2001

Original description – PAPP (2001b): 327–329, fig. 10.

Type material – female HT, 9 female PTs.

Paramyia flagellomera Papp, 2001

Original description – PAPP (2001b): 329, figs 11–14.

Type material – 1 male PT.

Other depository – male HT (ROM).

Paramyia flava Papp, 2001

Original description – PAPP (2001b): 329–331.

Type material – no specimen deposited.

Other depository – female HT (ROM).

Paramyia formosana Papp, 2001

Original description – PAPP (2001b): 331, figs 15–18.

Type material – male HT, 1 male PT, 1 female PT.

Paramyia hungarica Papp, 1993

Original description – PAPP (1993b): 135–136, figs 8–10.

Type material – [missing male HT].

Paramyia latigena Papp, 2001

Original description – PAPP (2001b): 331–333.

Type material – female HT, 1 female PT.

Paramyia longilingua Papp, 2001

Original description – PAPP (2001b): 333.

Type material – female HT.

Paramyia minuscula Papp, 2001

Original description – PAPP (2001b): 334, figs 19–20.

Type material – 1 male PT, 3 female PTs.

Other depository – male HT, 4 male PTs, 13 female PT (ROM).

Paramyia nitida Papp, 2001

Original description – PAPP (2001b): 336, figs 21–22, 26–27.

Type material – 2 male PTs, 1 female PT.

Other depository – male HT, 4 male PTs, 2 female PTs (ROM).

Paramyia palpalis Papp, 2001

Original description – PAPP (2001b): 336–337, figs 23–25.

Type material – 1 male PT, 2 female PTs.

Other depository – male HT, 1 male PT, 6 female PTs (ROM).

Paramyia regalis Papp, 2001

Original description – PAPP (2001b): 337–339.

Type material – 1 female PT.

Other depository – female HT (ROM).

Paramyia setitarsalis Papp et Swann, 2001

Original description – PAPP (2001b): 339–340, figs 7–9.

Type material – 9 female PTs.

Other depository – female HT, 51 female PTs (ROM).

Paramyia swanni Papp, 2001

Original description – PAPP (2001b): 340, fig. 28.

Type material – 1 female PT.

Other depository – female HT (ROM).

Paramyia triangularis Papp, 2001

Original description – PAPP (2001b): 341, figs 29–30.

Type material – 1 male PT, 1 female PT.

Other depository – male HT, 1 male PT, 5 female PTs (ROM).

Paramyioides perlucida Papp, 2001

Original description – PAPP (2001b): 346, figs 31–34.

Type material – male HT, 2 male PTs, 1 female PT.

Paramyioides (Spinitrochanter) horrida Papp, 2006

Original description – PAPP *et al.* (2006): 198–200, figs 79, 82–86.

Type material – male HT, 1 female PT.

Paramyioides (Spinitrochanter) spinosa Papp, 2006

Original description – PAPP *et al.* (2006): 201, figs 77–78, 80–81, 87–89.

Type material – male HT.

Phyllomyza aelleni Papp, 1984

Original description – PAPP (1984b): 242–243, figs 1–2.

Type material – 1 male PT.

Other depository – male HT, 2 female PTs (MHNG).

Phyllomyza botulipalpis Papp, 2020

Original description – PAPP (2020): 144–146, figs 1–7.

Type material – male HT [missing 1 male PT].

Phyllomyza irinae Papp, 2020

Original description – PAPP (2020): 148, figs 19–22.

Type material – male HT.

Phyllomyza kiskunsagiensis Papp, 2020

Original description – PAPP (2020): 148–151, figs 23–27.

Type material – male HT.

Phyllomyza mongolica Papp, 1976

Original description – PAPP (1976b): 370–371.

Type material – male HT, 17 male PTs, 44 female PTs.

Mycetobiidae

Mesochria simplicipes Papp, 2007

Original description – PAPP (2007b): 284, figs 20–21.

Type material – male HT, 1 female PT.

Mesochria thaii Papp, 2006

Original description – PAPP *et al.* (2006): 127–128, figs 17–19.

Type material – male HT.

Mycetobia formosana Papp, 2007

Original description – PAPP (2007b): 286–288, figs 22–28.

Type material – male HT.

Other depository – 1 female PT (NMNS).

Nannodastiidae

Azorastia mediterranea Papp, 1980

Original description – PAPP (1980b): 427–430, figs 18, 19, 20–24, 25–26, 27–29.

Type material – 1 male PT (slide number: HNHM-DP-0769) [missing male HT, 1 male PT, 1 female PT].

Other depositories – 2 female PTs (NMV), 3 male PTs, 1 female PT (MHNG).

Nannodastia atlantica Papp et Mathis, 2001

Original description – PAPP & MATHIS (2001): 347–348, figs 12–15.

Type material – 1 female PT.

Other depository – male HT, 4 female PTs (USNM).

Odiiniidae

Neoalticomerus fabricius Withers et Papp, 2012 (Fig. 6)

Original description – WITHERS & PAPP (2012): 59–60, figs 6, 10–15.

Type material – 4 male PTs, 1 female PT.

Other depositories – male HT (MCL), 1 male PT (PCPW).

Neoalticomerus mongolicus Withers et Papp, 2012

Original description – WITHERS & PAPP (2012): 60–62, figs 16–21.

Type material – male HT.

Odinia photophila Papp, 1977 (Fig. 7)

Original description – PAPP (1977g): 171–173, fig. 1.

Type material – male HT.

Odinia thaii Papp, 2006

Original description – PAPP *et al.* (2006): 192–194, figs 76, 133.

Type material – male HT.

Odinia (Turanodinia) tisciae Papp, 1987

Original description – PAPP (1987): 287–289, figs 1–4.

Type material – male HT, 3 female PTs.

Turanodinia nigripalpis Papp, 2002

Original description – PAPP (2002c): 144–146, figs 1–3.

Type material – female HT, 1 male PT.

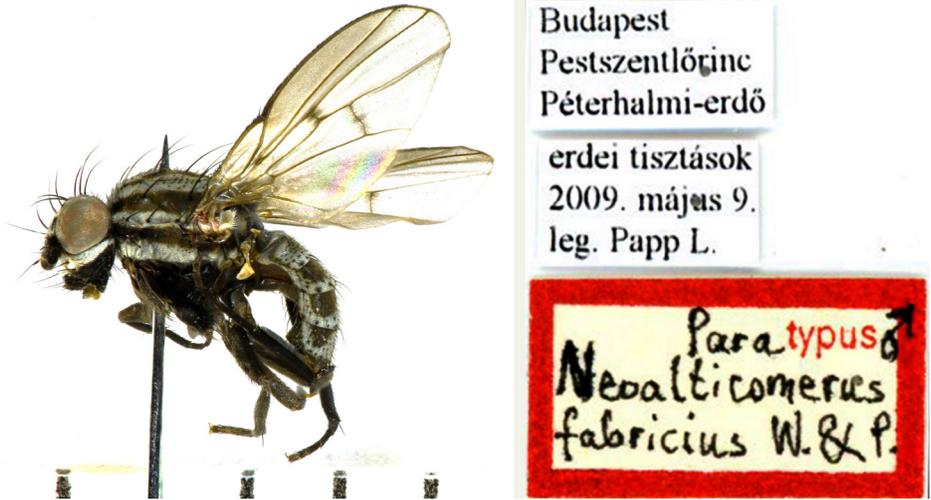


Figure 6. Paratype of *Nealticomerus fabricius* Withers et Papp, 2012, scale bar pitch = 1 mm (photo by Aranka Grabant).



Figure 7. Holotype of *Odiina photophila* Papp, 1977, scale bar pitch = 1 mm (photo by Aranka Grabant).

Periscelididae

Periscelis (Myodris) chinensis Papp et Szappanos, 1998

Original description – PAPP & SZAPPANOS (1998): 236–238, figs 1–5.

Type material – female HT.

Periscelis (Microperiscelis) kabuli Papp, 1988

Original description – PAPP (1988a): 274–278, figs 2–7, 15–19, 24–26.

Type material – male HT, 5 male PTs, 3 female PTs.

Periscelis kaszabi Papp, 1988

Original description – PAPP (1988a): 278–279.

Type material – female HT.

Periscelis nigra minor Papp et Withers, 2011

Original description – PAPP & WITHERS (2011): 353–354, figs 7–15.

Type material – male HT, 9 male PTs, 4 female PTs [in OD 9 male PTs but only 3 female PT is indicated].

Phoridae

Abaristophora (Antipodiphora) hirticornis Lengyel et Papp, 2012

Original description – LENGYEL & PAPP (2012): 129–131, figs 2–8a–e.

Type material – male HT (slide number: HNHM-DP-1604), 1 male PT [in OD no PT is indicated].

Postoptica continentalis Lengyel et Papp, 2012

Original description – LENGYEL & PAPP (2012): 131–134, figs 1, 9–12a–f.

Type material – male HT, 1 male PT (slide number: HNHM-DP-1605).

Rhynchomicropteron brevipes Papp, 1982

Original description – PAPP (1982 b): 129–130, figs 7–9.

Type material – [missing 1 female PT].

Other depository – female HT (MHNG).

Rhynchomicropteron dudichi Papp, 1982

Original description – PAPP (1982b): 127–128, figs 1–6.

Type material – [missing 1 female PT].

Other depository – female HT, 1 female PT (MHNG).

Rhynchomicropteron nudiventer Papp, 1982

Original description – PAPP (1982 b): 130–131, figs 10–12.

Type material – no specimen deposited.

Other depository – female HT (MHNG).

Pseudomyzidae

Macalpinella brevifacies Papp, 2005

Original description – PAPP (2005a): 191–193, figs 1–8.

Type material – male HT, 3 male PTs, 2 female PTs.

Other depository – 1 female (TFRI).

Psilidae

Chamaepsila triorbiseta Papp, 2003

Original description – PAPP (2003b): 324–325, fig. 13.

Type material – female HT.

Rangomaramidae

Nepaletricha furcata Hippra, Chandler et Papp, 2009

Original description – HIPPA *et al.* (2009): 22–24, figs 1 A, C, D, F, 2B, C, 3A–E.

Type material – [missing uncertain number of PT].

Other depositories – male HT (QSBG), 6 male PTs (QSBG / NHM, uncertain), 2 male PTs (QSBG), 9 male PTs (QSBG / SMNH, uncertain), 5 male PTs (QSBG), 10 female PTs (QSBG / NHM / SMNH, uncertain), 9 male PTs, 1 female PT (HNHM / JPC, uncertain).

Nepaletricha montana Hippra, Chandler et Papp, 2009

Original description – HIPPA *et al.* (2009): 24–25, figs 1B, E, G, 2A, 4A–D.

Type material – no specimen deposited.

Other depository – male HT (QSBG).

Risidae

Achaetorisa brevicornis Papp, 1980

Original description – PAPP (1980b): 421–422, figs 6, 7–12.

Type material – 2 male PTs, 3 female PTs.

Other depository – male HT, 6 male PTs, 7 female PTs (ARS).

Risa longicornuta Papp, 1980

Original description – PAPP (1980b): 423–425, figs 13–15.

Type material – no specimen deposited.

Other depository – male HT (ZIAS).

Sciomyzidae

Apteromicra parva Papp, 2004

Original description – PAPP (2004d): 60–62, figs 1–5.

Type material – no specimen deposited.

Other depository – female HT (MHNG).

Sphaeroceridae

Achaetothorax acrostichalis Papp et Norrbom, 1992

Original description – PAPP & NORRBOM (1992): 327–328, figs 17–19, 22–23.

Type material – 1 male PT.

Other depositories – male HT (CAS), 1 male PT, 2 female PTs (CAS / USNM, uncertain), 3 male PTs (NHM / USNM, uncertain).

Achaetothorax completus Norrbom et Papp, 1994

Original description – NORRBOM & PAPP (1994): 67–68, figs 49, 56–58.

Type material – no specimen deposited.

Other depositories – male HT, 1 female PT (MRAC), 1 male PT (MNHN).

Achaetothorax concavus Norrbom et Papp, 1994

Original description – NORRBOM & PAPP (1994): 69, figs 50–51, 59–61.

Type material – no specimen deposited.

Other depositories – male HT, 1 female PT (MRAC), 1 male PT, 2 female PTs (MRAC / USNM, uncertain), 5 male PTs, 3 female PTs (IRSN / USNM, uncertain), 2 male PTs (NHM / USNM, uncertain).

Achaetothorax coninckae Norrbom et Papp, 1994

Original description – NORRBOM & PAPP (1994): 69–71, figs 52, 62–64.

Type material – no specimen deposited.

Other depository – male HT, 5 male PTs, 5 female PTs (MRAC).

Achaetothorax crypticius Papp et Norrbom, 1992

Original description – PAPP & NORRBOM (1992): 328, figs 44–48.

Type material – 1 male PT, 1 female PT.

Other depositories – male HT (IRSNB), 3 males (USNM / MRAC, uncertain), 1 male (IRSNB), 1 male (NHM), 1 male (USNM), 19 males, 15 females (IRSNB / USNM, uncertain), 2 males (MRAC / USNM, uncertain), 16 males, 9 females (MRAC / USNM, uncertain), 1 female (MNHN).

Achaetothorax flavipes Papp et Norrbom, 1992

Original description – PAPP & NORRBOM (1992): 329, figs 34–38.

Type material – 2 male PTs.

Other depositories – male HT (MRAC), 2 males, 1 female (MRAC / USNM, uncertain), 1 male (MRAC), 1 female (IRSN), 3 males (NHM / USNM, uncertain), 1 male (NHM).

Achaetothorax grootaerti Norrbom et Papp, 1994

Original description – NORRBOM & PAPP (1994): 73, figs 20–21, 24–25, 68–70.

Type material – 2 male PTs, 1 female PT.

Other depositories – male HT (MRAC), 2 male PTs, 1 female PT (NHM, uncertain), 2 male PTs (IRSN), 5 male PTs, 9 female PTs (MRAC / USNM, uncertain), 3 male PTs, 1 female PT (MRAC / USNM, uncertain), 3 male PTs (MRAC), 1 female PT (USNM), 6 male PTs, 3 female PTs (CAS / USNM, uncertain).

Achaetothorax mahunkaorum Papp, 2017

Original description – PAPP (2017): 378–380, figs 1–7.

Type material – male HT, 1 male PT, 2 female PTs [missing 1 male PT, in OD no female PTs are indicated].

Achaetothorax malayensis Papp et Norrbom, 1992

Original description – PAPP & NORRBOM (1992): 329–330.

Type material – no specimen deposited.

Other depository – female HT, 1 female PT (USNM).

Achaetothorax medialis Norrbom et Papp, 1994

Original description – NORRBOM & PAPP (1994): 74–75, figs 71–72.

Type material – 1 male PT, 1 female PT.

Other depositories – male HT, 1 female PT (MRAC), 9 male PTs, 9 female PTs (MRAC / USNM / HMNH, uncertain), 2 male PT, 2 female PT (USNM).

Achaetothorax pectinatus Norrbom et Papp, 1994

Original description – NORRBOM & PAPP (1994): 72, figs 55, 65–67.

Type material – no specimen deposited.

Other depositories – male HT (IRSN), 1 male PT (USNM), 1 male (MRAC).

Achaetothorax trochanteratus Papp et Norrbom, 1992

Original description – PAPP & NORRBOM (1992): 332–333, figs 26–29, 30–33.

Type material – 1 male PT, 2 female PTs.

Other depositories – male HT (CAS), 1 male PT, 4 females (CAS / USNM, uncertain).

Achaetothorax vojnitsi Papp et Norrbom, 1992

Original description – PAPP & NORRBOM (1992): 333–334, figs 39–43.

Type material – male HT, 2 male PTs, 2 female PTs.

Other depositories – 4 male PTs, 1 female PT (IRSN / USNM, uncertain), 3 males, 2 females (MRAC / USNM, uncertain), 1 male, 3 females (MRAC), 1 male PT, 1 female PT (MRAC), 1 male PT, 1 female PT (USNM), 1 female (MRAC), 1 male PT (USNM).

Achaetothorax whittingtoni Norrbom et Papp, 1994

Original description – NORRBOM & PAPP (1994): 75–77, figs 77–80.

Type material – no specimen deposited.

Other depository – male HT (NMP).

Acuminiseta ceropteroides Papp, 2008

Original description – PAPP (2008d): 146–149, figs 233–238.

Type material – male HT, 3 male PTs, 4 female PTs.

Afrolimosina albitarsis Papp, 2014

Original description – PAPP (2014a): 103–105, figs 1–16.

Type material – 2 male PTs, 1 female PT [missing 3 male PT, 12 female PT].

Other depository – male HT (BMSA).

Afromyia flavimana Papp, 1978

Original description – PAPP (1978b): 373–374, figs 6, 11.

Type material – [missing female HT, 2 female PTs].

Afromyia ghanensis Papp, 1978

Original description – PAPP (1978b): 374–375, figs 2–3, 7.

Type material – [missing male HT, 6 female PTs].

Other depository – 1 female PT (IRSNB).

Afropteroграмма minor Papp, 2008

Original description – PAPP (2008d): 84, figs 73–80, 317.

Type material – [missing male HT].

Apterobiroina australis Papp, 1979

Original description – PAPP (1979a): 371–373, fig. 9.

Type material – [missing 2 male PTs].

Other depository – male HT, 3 male PTs, 1 female PT (MHNG).

Apterobiroina flavipes Papp, 2021

Original description – PAPP (2021): 105–107, figs 7–17.

Type material – male HT, 3 male PTs, 3 female PTs [missing 2 female PTs].

Other depository – 1 female PT (AM).

Apterobiroina truncata Papp, 2021

Original description – PAPP (2021): 107–109, figs 18–20.

Type material – female HT, 2 female PT [in OD only 1 female PT is indicated].

Aptilotus appendix Papp, 1991

Original description – PAPP (1991c): 234–235, figs 26–29.

Type material – no specimen deposited.

Other depository – male HT (MHNG).

Archiborborus (Procopromyza) argentinensis Papp, 1977

Original description – PAPP (1977a): 92–93, fig. 1.

Type material – male HT.

Archipteroigrammoides metatarsalis Papp, 2008

Original description – PAPP (2008d): 87–88, figs 81–87, 318.

Type material – male HT, 12 male PTs, 8 female PTs.

Archiceroptera mahunkai Papp, 1977

Original description – PAPP (1977e): 382–384, fig. 4.

Type material – male HT.

Aspinilimosina postocellaris Papp, 2004

Original description – PAPP (2004a): 106–108, figs 1–10.

Type material – 2 male PTs (slide number: HNHM-DP-1507).

Other depository – male HT, 1 male PT (NHRS).

Bentrovata flavithorax Papp, 2021

Original description – PAPP (2021): 110, figs 21–29.

Type material – male HT, 8 male PTs, 10 female PTs.

Other depository – uncertain number of PT (AM).

Bentrovata minor Papp, 2021

Original description – PAPP (2021): 110–111, figs 30–37.

Type material – male HT.

Bentrovata nigrithorax Papp et Szappanos, 2021

Original description – PAPP (2021): 112–114, figs 38–42.

Type material – female HT, 2 male PTs, 1 female PT [missing 2 female PTs, in OD no male PT is mentioned].

Other depository – 1 female PT (AM).

Biconnecta mirabilis Papp, 2008

Original description – PAPP (2008d): 138–140, figs 217–223.

Type material – male HT.

Bifronsina elegantula Papp, 2008

Original description – PAPP (2008d): 123–125, figs 176–178.

Type material – male HT, 1 male PT, 1 female PT.

Bifronsina latitarsis Papp, 2008

Original description – PAPP (2008d): 125–126, figs 183–186.

Type material – male HT, 12 male PTs, 10 female PTs.

Bifronsina nepalensis Papp, 2008

Original description – PAPP (2008d): 126, figs 187–192.

Type material – male HT, 95 male PTs, 19 female PTs.

Biphallapodema oligodentata Papp, 2014

Original description – PAPP (2014a): 107–108, figs 17–27.

Type material – male HT, 5 male PTs, 8 female PTs [in OD only 4 male PT and 3 female PTs are indicated].

Biphallapodema polydentata Papp, 2014

Original description – PAPP (2014a): 109–110, figs 28–38.

Type material – male HT, 8 male PTs, 3 female PTs [in OD 3 female PTs but only 6 male PTs are indicated].

Biroina burckhardti Papp, 1995

Original description – PAPP (1995): 541–543, figs 1–6.

Type material – no specimen deposited.

Other depository – male HT (MHNG).

Biroina orientalis Papp, 1995

Original description – PAPP (1995): 545–549, figs 15–23.

Type material – 5 male PTs, 5 female PTs.

Other depository – male HT, 10 male PTs, 11 female PTs (MHNG).

Biroina topali Papp, 1995

Original description – PAPP (1995): 549–551, figs 24–30.

Type material – male HT.

Cephalimosina simplicipes Papp, 2008

Original description – PAPP (2008d): 141–143, figs 224–232.

Type material – male HT, 4 male PTs.

Ceroptera armata Papp, 2014

Original description – PAPP (2014b): 131–133, figs 49–55.

Type material – no specimen deposited.

Other depository – male HT, 1 male PT, 2 female PTs (BMSA).

Ceroptera ghanensis Papp, 1977

Original description – PAPP (1977e): 375–376, fig. 2.

Type material – male HT, 2 female PTs.

Ceroptera globosa Papp, 2014

Original description – PAPP (2014b): 133–135, figs 56–63.

Type material – [missing 1 male PT].

Other depository – male HT, 2 male PTs (BMSA).

Ceroptera inermis Papp, 2014

Original description – PAPP (2014b): 136–139, figs 64–70.

Type material – no specimen deposited.

Other depository – male HT (BMSA).

Ceroptera minuscula Papp, 2014

Original description – PAPP (2014b): 139–141, figs 71–77.

Type material – no specimen deposited.

Other depository – male HT (BMSA).

Ceropterella mirifica Papp 2017

Original description – PAPP (2017): 383–386, figs 25–33.

Type material – 1 male PT.

Other depository – male HT, 2 female PTs (BMSA).

Ceroptera moroccana Papp, 2014

Original description – PAPP (2014b): 141–143, figs 78–83.

Type material – male HT, 2 male PTs, 3 female PTs.

Ceroptera nigra Papp, 2014

Original description – PAPP (2014b): 144–146, figs 84–89, 98–99.

Type material – 2 female PTs.

Other depository – male HT, 2 male PTs, 12 female PTs (BMSA).

Ceroptera setiscutellata Papp, 2014

Original description – PAPP (2014b): 146–150, figs 90–95.

Type material – male HT, 1 female PT.

Chaetopodella aethiopica Papp, 2008

Original description – PAPP (2008e): 245–247, figs 27–33.

Type material – male HT, 20 male PTs, 3 female PTs.

Chaetopodella demeteri Papp, 2008

Original description – PAPP (2008e): 249–250, figs 41–46.

Type material – male HT, 4 male PTs, 3 female PTs.

Chaetopodella (Afrochaetopodella) keniaca Papp, 2008

Original description – PAPP (2008e): 241–242, figs 13–18.

Type material – male HT.

Chaetopodella latitarsis Hayashi et Papp, 2007

Original description – HAYASHI & PAPP (2007): 120–122, figs 8–12.

Type material – 3 male PTs, 2 female PTs [in OD only 1 male PT and 1 female PT are indicated as deposited in the HNHM].

Other depository – male HT, 80 male PTs, 43 female PTs (NIID).

Chaetopodella nigeriae Papp, 2008

Original description – PAPP (2008e): 247–249, figs 34–40.

Type material – male HT, 9 male PTs, 6 female PTs.

Chaetopodella nigrinotum Hayashi et Papp, 2007

Original description – HAYASHI & PAPP (2007): 122–125, figs 13–17.

Type material – 48 male PTs, 42 female PTs [in OD only 4 male PTs and 5 female PTs are indicated as deposited in the HNHM].

Other depository – male HT, 309 male PTs, 249 female PTs (NIID).

Chaetopodella orientalis Hayashi et Papp, 2007

Original description – HAYASHI & PAPP (2007): 125–127, figs 18–20.

Type material – male HT, 63 male PTs, 40 female PTs [missing 14 male PTs, 9 female PTs].

Other depositories – 347 male PTs, 224 female PTs (NIID), 1 female (MZB).

Chaetopodella ornata Hayashi et Papp, 2007

Original description – HAYASHI & PAPP (2007): 128, figs 21–24.

Type material – 2 male PTs, 2 female PTs.

Other depository – male HT, 4 male PTs, 10 female PTs (NIID).

Chaetopodella (Afrochaetopodella) reducta Papp, 2008

Original description – PAPP (2008e): 242–245, figs 19–26.

Type material – male HT.

Chaetosifemur longiventre Papp, 2008

Original description – PAPP (2008d): 54–56, figs 7–13.

Type material – male HT, 1 male PT, 2 female PTs.

Chelilimosina baloghi Papp, 2014

Original description – PAPP (2014a): 113–114, figs 39–53.

Type material – male HT, 1 female PT.

Coproica albiseta Papp, 2008

Original description – PAPP (2008c): 6–8, figs 1–5.

Type material – male HT, 10 male PTs, 9 female PTs [missing 2 male PTs, in OD only 2 female PTs are indicated].

Coproica aliena Papp, 2008

Original description – PAPP (2008c): 41–42, figs 106–110.

Type material – male HT, 110 male PTs, 55 female PTs.

Coproica ashleyi Papp, 2014

Original description – PAPP (2014c): 184–187, figs 1–8.

Type material – 3 male PTs, 2 female PTs

Other depository – male HT, 54 male PTs, 31 female PTs (BMSA).

Coproica bispinosa Papp, 2008

Original description – PAPP (2008c): 32–34, figs 82–89.

Type material – male HT, 21 male PTs, 16 female PTs.

Coproica brevivinosa Papp, 2008

Original description – PAPP (2008c): 42–44, figs 111–114.

Type material – male HT, 66 male PTs, 24 female PTs.

Coproica coreana Papp, 1979

Original description – PAPP (1979f): 98–99, figs 1–3.

Type material – [missing male HT, 1 male PT, 2 female PTs].

Coproica demeteri Papp, 2008

Original description – PAPP (2008c): 8–11, figs 6–13.

Type material – male HT, 1 male PT, 2 female PTs.

Coproica dentata Papp, 1973

Original description – PAPP (1973): 381–383, figs 19, 31, 51, 67–68.

Type material – male HT, 181 male PTs, 173 female PTs (slide number: HNHM-DP-1012) [missing 57 male PTs, 46 female PTs].

Coproica flavifacies Papp, 2008

Original description – PAPP (2008c): 13–17, figs 14–20.

Type material – male HT.

Coproica ghanensis Papp, 1979

Original description – PAPP (1979f): 101–102, figs 4–7.

Type material – [missing female HT].

Coproica microps Papp, 2008

Original description – PAPP (2008c): 22–23, figs 50–56.

Type material – female HT.

Coproica paraunispinosa Papp, 2014

Original description – PAPP (2014c): 187–190, figs 9–16.

Type material – male HT, 4 male PTs.

Coproica perlugubris Papp, 2008

Original description – PAPP (2008c): 37–40, figs 95–104.

Type material – male HT, 73 male PTs, 95 female PTs.

Coproica pseudolacteipennis Papp, 2008

Original description – PAPP (2008c): 24–25, figs 57–62.

Type material – male HT, 2 male PTs.

Coproica saprophaga Papp, 2008

Original description – PAPP (2008c): 25–26, figs 63–68.

Type material – male HT, 16 male PTs, 22 female PTs.

Coproica thaii Papp, 2008

Original description – PAPP (2008c): 17–19, figs 32–37.

Type material – male HT, 1 male PT, 4 female PTs.

Coproica unispinosa Papp, 2008

Original description – PAPP (2008c): 34–36, figs 90–94.

Type material – male HT, 3 male PTs, 8 female PTs.

- Copromyza (Borborillus) cryptica* Papp, 1973
Original description – PAPP (1973): 377–378, figs 9, 27, 34, 38.
Type material – male HT, 18 male PTs, 3 female PTs.
- Copromyza (Crumomyia) glacialis gallica* Papp et Roháček, 1983
Original description – PAPP & ROHÁČEK (1983): 752–756, figs 1–3, 4–6, 7–8.
Type material – no specimen deposited.
Other depository – male HT, 1 female PT (MHNG).
- Copromyza (Borborillus) micropyga* Papp, 1973
Original description – PAPP (1973): 378, figs 32, 39, 40.
Type material – male HT, 86 male PTs, 1 female PT.
- Copromyza (Richardsia) mongolica* Papp, 1973
Original description – PAPP (1973): 374–376 figs 16, 40, 46, 49.
Type material – 47 male PTs (slide number: HNHM-DP-1015), 19 female PTs [missing male HT, in OD 19 female PTs but only 30 male PTs are indicated].
- Copromyza norrbomi* Papp, 1988
Original description – PAPP (1988c): 467–468, figs 13–14.
Type material – 1 male PT.
Other depository – male HT (MHNG).
- Copromyza (Copromyza) parastercoraria* Papp, 1973
Original description – PAPP (1973): 379–380, fig. 47.
Type material – male HT.
- Copromyza (Crumomyia) parentela alpicola* Papp et Roháček, 1983
Original description – PAPP & ROHÁČEK (1983): 757–759, figs 9–10, 11–14.
Type material – [missing 1 male PT].
Other depository – male HT, 1 female PT (MHNG).
- Copromyza (Crumomyia) pollinodorsata* Papp, 1974
Original description – PAPP (1974d): 253–254, fig. 32.
Type material – 1 male PT
Other depository – male HT, 2 male PTs, 2 female PTs (ZIAS).
- Copromyza (Copromyza) pseudostercoraria* Papp, 1976
Original description – PAPP (1976a): 77–78 fig. 1.
Type material – male HT, 2 male PTs, 1 female PT.
- Copromyza (Dudaborborus) schumanni* Papp, 1980
Original description – PAPP (1980c): 93–94, figs 3–4.
Type material – [missing male HT].
- Copromyza (Borborillus) somogyii* Papp, 1973
Original description – PAPP (1973): 378–379, figs 17, 35, 37, 73, 82.
Type material – male HT, 28 male PTs, 8 female PTs.
- Copromyza (Borborillus) szelenyii* Papp, 1974
Original description – PAPP (1974c): 169–171, figs 3–5, 7.
Type material – male HT, 33 male PTs, 3 female PTs.

Crumomyia cavernicola ocula Roháček et Papp, 2000*Original description* – ROHÁČEK & PAPP (2000): 223–224.*Type material* – male HT.*Other depositories* – 1 male PT, 1 female PT (SMOC), 1 male PT, 1 female PT (PČAK).*Crumomyia microps* Roháček et Papp, 2000 (Fig. 8)*Original description* – ROHÁČEK & PAPP (2000): 216–221, figs 1–8, 11–12.*Type material* – male HT, 1 male PT, 1 female PT [missing 4 male PTs, 5 female PTs].*Crumomyia topali* Papp, 2003 (Fig. 9)*Original description* – PAPP (2003c): 77–79, figs 10–13.*Type material* – male HT, 1 male PT.

Figure 8. Holotype of *Crumomyia microps* Roháček et Papp, 2000, scale bar pitch = 1 mm (photo by Aranka Grabant).



Figure 9. Holotype of *Crumomyia topali* Papp, 2003, scale bar pitch = 1 mm (photo by Aranka Grabant).

Dudaia abdita Papp et Norrbom, 2015

Original description – PAPP & NORRBOM (2015): 38–39, figs 83–91.

Type material – no specimen deposited.

Other depository – male HT, 1 female PT (MNHN).

Dudaia aethiopica Papp et Norrbom, 2015

Original description – PAPP & NORRBOM (2015): 40–42, figs 92–99.

Type material – no specimen deposited.

Other depository – male (AMNH).

Dudaia albimana Papp et Norrbom, 2015

Original description – PAPP & NORRBOM (2015): 43–45, figs 100–106.

Type material – 1 female PT.

Other depository – male HT, 2 females (USNM).

Dudaia brevis Papp et Norrbom, 2015

Original description – PAPP & NORRBOM (2015): 45–47, figs 107–113.

Type material – no specimen deposited.

Other depository – male HT (USNM).

Dudaia communis Papp et Norrbom, 2015

Original description – PAPP & NORRBOM (2015): 47–50, figs 114–123.

Type material – male HT, 64 male PTs, 68 female PTs [missing 1 male PT, 1 female PT].

Dudaia malagasiensis Papp et Norrbom, 2015

Original description – PAPP & NORRBOM (2015): 50–52, figs 124–129.

Type material – no specimen deposited.

Other depository – male HT, 1 female PT (MNHN).

Dudaia microtuberculata Papp et Norrbom, 2015

Original description – PAPP & NORRBOM (2015): 52–58, figs 130–137, 139, 141–146.

Type material – no specimen deposited.

Other depositories – male HT, 1 female PT (BMSA), 1 female (NMSA).

Dudaia pseudohumeralis Papp et Norrbom, 2015

Original description – PAPP & NORRBOM (2015): 58–60, figs 168–174.

Type material – 1 female PT.

Other depositories – female HT, 1 male PT, 5 female PTs (IRSN), 1 female PT (USNM).

Dudaia spangleri Papp et Norrbom, 2015

Original description – PAPP & NORRBOM (2015): 60–61, figs 153–158.

Type material – no specimen deposited.

Other depository – male HT, 2 male PTs (USNM).

Dudaia steineri Papp et Norrbom, 2015

Original description – PAPP & NORRBOM (2015): 61–63, figs 159–167.

Type material – no specimen deposited.

Other depository – male HT, 1 female PT (USNM).

Elachisoma afrotropicum Papp, 1983

Original description – PAPP (1983b): 452–453, figs 5–6.

Type material – male HT, 1 female PT.

Elachisoma bajzae Papp, 1983

Original description – PAPP (1983b): 455–457, figs 16–19.

Type material – male HT, 5 male PTs, 10 female PTs.

Other depository – 7 sex? PT (SMO).

Elachisoma braacki Papp, 1983

Original description – PAPP (1983b): 455, fig. 15.

Type material – 1 male PT, 1 female PT.

Other depository – female HT, 1 male PT (KNP).

Elachisoma euphorbiae Papp, 1977

Original description – PAPP (1977d): 124.

Type material – 1 male PT, 1 female PT [missing male HT].

Elachisoma simillimum Papp, 2017

Original description – PAPP (2017): 386–388, figs 36–42.

Type material – male HT [missing 58 male PTs, 31 female PTs].

Eulimosina oroszi Papp, 2008

Original description – PAPP (2008d): 131–134, figs 197–200.

Type material – male HT, 1 female PT.

Eximilimosina major Papp, 2008

Original description – PAPP (2008d): 74–76, figs 59–63.

Type material – male HT.

Eximilimosina thailandica Papp, 2008

Original description – PAPP (2008d): 76–78, figs 48–58.

Type material – male HT, 1 male PT.

Gonitella flavipes Papp, 2008

Original description – PAPP (2008d): 154–156, figs 239–247.

Type material – male HT, 3 male PTs, 2 female PTs.

Gonitella inornata Papp 2017

Original description – PAPP (2017): 388–390, figs 43–49.

Type material – no specimen deposited.

Other depository – male HT (BMSA).

Gonitella strucuralis Papp 2017

Original description – PAPP (2017): 390–392, figs 50–59.

Type material – [missing 1 male PT].

Other depositories – male HT (IRSNB), 1 male PT (BMSA).

Hackmaniella ceylanica Papp, 1979

Original description – PAPP (1979a): 369–370, fig. 8.

Type material – 2 female PTs.

Other depository – male HT, 4 female PTs (MHNG).

Immoderatus foldvarii Papp, 2004

Original description – PAPP (2004b): 48–52, figs 1–17.

Type material – male HT, 9 male PTs, 14 female PTs (slide number: HNHM-DP-1512), [missing 2 male PTs, 3 female PTs].

Indiosina loebli Papp, 1981

Original description – PAPP (1981b): 386–388, figs 7, 8–12.

Type material – 2 male PTs, 1 female PT.

Other depository – HT, 2 male PT, 3 female PTs (MHNG).

Insulomyia brachystoma Papp, 1972

Original description – PAPP (1972b): 112–113, fig. 5.

Type material – female HT.

Insulomyia microps Papp, 1972

Original description – PAPP (1972b): 111–112, figs 3–4.

Type material – female HT.

Insulomyia novaeguineae Papp, 1972

Original description – PAPP (1972b): 114.

Type material – male HT.

Ischiolepta baloghi Papp, 2003

Original description – PAPP (2003c): 72–73, figs 1–4.

Type material – male HT.

Ischiolepta draskovitsae Roháček et Papp, 1984

Original description – ROHÁČEK & PAPP (1984): 472–474, figs 6–8.

Type material – male HT.

Other depositories – 1 male PT, 3 female PTs (MHNG), 1 female PT (SMOC).

Ischiolepta horrida Papp, 1973

Original description – PAPP (1973): 370–371, figs 4–5, 29–30, 63.

Type material – male HT, 11 male PTs, 7 female PTs.

Ischiolepta indica Papp, 1993

Original description – PAPP (1993a): 101–104, figs 1–5.

Type material – male HT, 1 female PT.

Ischiolepta loebli Roháček et Papp, 1984

Original description – ROHÁČEK & PAPP (1984): 470–472, figs 1–5.

Type material – 1 male PT, 1 female PT [missing 1 female PT].

Other depositories – male HT, 3 female PTs (MHNG), 1 female PT (SMOC).

Ischiolepta longispina Papp, 1973

Original description – PAPP (1973): 371–373, figs 6, 62.

Type material – female HT.

Ischiolepta minuscula Papp, 1993

Original description – PAPP (1993a): 104–105, figs 6–11.

Type material – male HT, 2 female PTs.

Ischiolepta oedopoda Papp, 1972

Original description – PAPP (1972c): 469–471, fig. 1.

Type material – male HT.

Ischiolepta peregovitsi Papp, 2003

Original description – PAPP (2003c): 74–76, figs 5–9.

Type material – male HT, 2 female PTs.

Ischiolepta similis Papp, 1978

Original description – PAPP (1978b): 392–393, figs 47–48.

Type material – male HT, 1 male PT, 2 female PTs.

Other depository – 2 male PTs, 6 female PTs (ZIAS).

Ischiolepta vanschuytbroeckii Papp, 1978

Original description – PAPP (1978b): 394, figs 47–48.

Type material – [missing male HT].

Leptocera (Rachispoda) afghanica Papp, 1978

Original description – PAPP (1978a): 160–161, figs 4–5.

Type material – male HT, 1 male PT.

Leptocera (Rachispoda) ariana Papp, 1978

Original description – PAPP (1978a): 161–162, figs 6–8, 9–10.

Type material – male HT, 15 male PTs, 5 female PTs.

Leptocera austroafricana Papp, 2012

Original description – PAPP (2012b): 228–231, figs 1–12.

Type material – 6 male PTs, 1 female PT.

Other depository – male HT, 2 male PTs, 3 female PTs (NMSA).

Leptocera (Ptermis) canaria Papp, 1977

Original description – PAPP (1977d): 126–127, fig. 3.

Type material – 1 male PT [missing male HT, 1 female PT].

Leptocera (Rachispoda) duodecimseta Papp, 1973

Original description – PAPP (1973): 419–420, figs 41, 66.

Type material – male HT, 81 male PTs, 208 female PTs [missing 5 male PTs, 4 female PTs].

Leptocera (Leptocera) dyscola Roháček et Papp, 1983

Original description – ROHÁČEK & PAPP (1983b): 222–226, figs 28–37, 42.

Type material – 1 male PT.

Other depositories – male HT, 1 male AT, 1 female PT (MGU), 1 male PT (SMOC).

Leptocera (Opacifrons) elbergi Papp, 1979

Original description – PAPP (1979e): 225–226, figs 4–6.

Type material – 1 male PT.

Other depository – male HT, 1 male PT, 1 female PT (ZBIT).

Leptocera (Leptocera) equispina Papp, 1973

Original description – PAPP (1973): 423–424, figs 50, 71.

Type material – male HT, 2 female PTs (slide number: HNHM-DP-1013).

- Leptocera (Rachispoda) excavata* Papp, 1979
Original description – PAPP (1979e): 226–227, figs 8, 10–12.
Type material – 1 male PT, 1 female PT.
Other depository – male HT, 1 male PT, 2 female PTs (ZBIT).
- Leptocera (Ptermis) fenestralis mongolica* Papp, 1973
Original description – PAPP (1973): 414–415.
Type material – female HT, 3 female PTs.
- Leptocera (Rachispoda) gel* Papp, 1978
Original description – PAPP (1978a): 162–163, figs 16–20.
Type material – [missing male HT, 13 male PTs, 13 female PTs].
- Leptocera (Rachispoda) gobiensis* Papp, 1974
Original description – PAPP (1974d): 265, figs 19–20, 22.
Type material – 2 male PTs, 1 female PT.
Other depository – male HT, 16 male PTs, 19 female PTs (ZIAS).
- Leptocera inconspicua* Papp, 2012
Original description – PAPP (2012b): 236–238, figs 24–33.
Type material – 1 male PT
Other depository – male HT, 1 male PT, 2 female PTs (NMSA).
- Leptocera (Rachispoda) kabuli* Papp, 1978
Original description – PAPP (1978a): 164, figs 14–15, 26.
Type material – [missing male HT, 42 male PTs, 27 female PTs].
- Leptocera (Ptermis) kaszabi* Papp, 1973
Original description – PAPP (1973): 415–416, figs 84–85.
Type material – male HT.
- Leptocera (Rachispoda) meges* Papp, 1978
Original description – PAPP (1978a): 165–166, figs 21–25.
Type material – [missing male HT, 13 male PTs, 18 female PTs].
- Leptocera (Rachispoda) microarista* Papp, 1973
Original description – PAPP (1973): 421, fig. 69.
Type material – male HT.
- Leptocera (Rachispoda) micropyga* Papp, 1978
Original description – PAPP (1978a): 166–167, figs 27–28.
Type material – male HT.
- Leptocera (Opacifrons) mirabilis* Papp, 1973
Original description – PAPP (1973): 416–417, figs 11, 48.
Type material – male HT, 2 male PTs (slide number: HNHM-DP-1014), 2 female PTs.
- Leptocera (Opacifrons) ochrea* Papp, 1974
Original description – PAPP (1974d): 262–263.
Type material – 1 female PT.
Other depository – male HT, 1 female PT (ZIAS).

Leptocera (Leptocera) parafinalis Papp, 1973

Original description – PAPP (1973): 424, figs 70, 76.

Type material – male HT, 7 male PTs és 7 female PTs [missing 1 male PT]

Remark – The specimen labelled as holotype is a female.

Leptocera (Rachispoda) paralutosa Papp, 1973

Original description – PAPP (1973): 421–422 figs 43–44, 74, 79–80.

Type material – male HT, 17 male PTs, 19 female PTs.

Leptocera (Rachispoda) praeapicalis Papp, 1979

Original description – PAPP (1979e): 227–228, figs 9, 13, 14.

Type material – 4 male PTs, 2 female PTs.

Other depository – male HT, 6 male PTs, 7 female PTs (ZBIT).

Leptocera (Rachispoda) pseudocilifera Papp, 1974

Original description – PAPP (1974d): 266, figs 14–16, 23.

Type material – male HT, 2 male PTs, 7 female PTs.

Other depository – 1 male PT, 5 female PTs (ZIAS).

Leptocera (Rachispoda) sajanica Papp, 1979

Original description – PAPP (1979e): 229, figs 7, 15–18.

Type material – 1 female PT.

Other depository – male HT (ZIAS).

Leptocera (Nipponsina) sexsetosa Papp, 1982

Original description – PAPP (1982c): 349–352, figs 1–13.

Type material – [missing 5 sex? PT].

Other depository – male HT, 5 male PTs, 11 female PTs (MHNG).

Leptocera (Rachispoda) spinicaudata Papp, 1973

Original description – PAPP (1973): 422–423 figs 56, 75, 77–78.

Type material – female HT, 1 male PT.

Leptocera (Rachispoda) spinisterna Papp, 1974

Original description – PAPP (1974d): 266–267, figs 5, 10–11, 24–27.

Type material – 1 female PT.

Other depository – female HT (ZIAS).

Leptocera (Leptocera) spinitarsata Papp, 1973

Original description – PAPP (1973): 424–425, fig. 72.

Type material – male HT.

Leptocera (Leptocera) stenodiscoidalis Papp, 1991

Original description – PAPP (1991c): 245–248, figs 53–58.

Type material – 4 male PT 6 female PT.

Other depository – male HT, 13 male PTs, 20 female PTs (ZML).

Leptocera (Opacifrons) tunisica Papp, 1977

Original description – PAPP (1977f): 121–123.

Type material – female HT.

Leptocera (Leptocera) vomerata Roháček et Papp, 1983

Original description – ROHÁČEK & PAPP (1983b): 213–215, figs 1–6, 38.

Type material – no specimen deposited.

Other depository – male HT (MGU).

Limosina baezi Papp, 1977

Original description – PAPP (1977d): 124–126, figs 1–2.

Type material – 1 male PT [missing male HT].

Limosina brunneiptera Papp, 1973

Original description – PAPP (1973): 387–388, fig. 14.

Type material – male HT, 1 female PT.

Limosina clarae Papp, 1973

Original description – PAPP (1973): 388–390, figs 52–53.

Type material – male HT, 13 male PTs, 29 female PTs [missing 1 male PT, 1 female PT].

Limosina divergens Papp, 1973

Original description – PAPP (1973): 390–391, fig. 24.

Type material – female HT.

Limosina dudai Papp, 1978

Original description – PAPP (1978a): 156–157.

Type material – [missing male HT].

Other depository – 1 female PT (ZMN).

Limosina duplisetaria Papp, 1973

Original description – PAPP (1973): 391–392, fig. 65.

Type material – female HT.

Limosina eclectic Papp, 1973

Original description – PAPP (1973): 392–393.

Type material – male HT.

Limosina ghaznavi Papp, 1978

Original description – PAPP (1978a): 157–158, figs 1–2.

Type material – 1 male PT, 3 female PTs.

Other depository – male HT, 3 male PTs, 9 female PTs (MMBC).

Limosina glabrocercata Papp, 1973

Original description – PAPP (1973): 393–394.

Type material – male HT.

Limosina interima Papp, 1973

Original description – PAPP (1973): 394–395, fig. 28.

Type material – male HT, 4 male PTs, 2 female PTs, 1 sex? PT.

Limosina kaszabi Papp, 1973

Original description – PAPP (1973): 396–397, figs 84–85.

Type material – male HT.

Limosina karelica Papp, 1979

Original description – PAPP (1979d): 190, figs 1–2.

Type material – 1 female PT.

Other depository – female HT, 1 female PT (ZIAS).

Limosina lineatarsata Papp, 1973

Original description – PAPP (1973): 397.

Type material – male HT.

Limosina longicornuta Papp, 1973

Original description – PAPP (1973): 397–398, figs 57–58.

Type material – male HT, 1 male PT, 4 female PTs.

Limosina macrosetitarsalis Papp, 1974

Original description – PAPP (1974d): 258, figs 1, 12–13.

Type material – male HT, 1 male PT (slide number: HNHM-DP-1018).

Limosina meszarosi Papp, 1974

Original description – PAPP (1974d): 258–259, fig. 3.

Type material – 1 male PT (slide only, slide number: HNHM-DP-1019 [missing female HT, 3 male PTs, 2 female PTs (all pinned)]).

Limosina microtophila Papp, 1973

Original description – PAPP (1973): 399–400.

Type material – [missing male HT, 1 male PT].

Limosina paraczizeki Papp, 1973

Original description – PAPP (1973): 400–401.

Type material – male HT.

Limosina paraflavipes Papp, 1973

Original description – PAPP (1973): 401–402, figs 21–22, 60–61.

Type material – male HT, 6 male PTs, 5 female PTs [missing 1 male PT].

Limosina parafungicola Papp, 1974

Original description – PAPP (1974d): 259–261, figs 6, 28.

Type material – female HT, 7 male PTs, 11 female PTs.

Limosina paralineatarsata Papp, 1973

Original description – PAPP (1973): 397.

Type material – male HT.

Limosina paralbinervis Papp, 1973

Original description – PAPP (1973): 402–403.

Type material – male HT.

Limosina parapenetrans Papp, 1973

Original description – PAPP (1973): 403–404, fig. 18.

Type material – male HT, 11 male PTs, 2 female PTs.

Limosina paratalparum Papp, 1973

Original description – PAPP (1973): 404.

Type material – male HT.

Limosina paravitripennis Papp, 1973

Original description – PAPP (1973): 404–405.

Type material – female HT.

Limosina pseudoalbinervis Papp, 1973

Original description – PAPP (1973): 402–403.

Type material – female HT.

Limosina pseudoluteilabris Papp, 1973

Original description – PAPP (1973): 405–406.

Type material – female HT, 1 female PT.

Limosina pseudosetitarsalis Papp, 1973

Original description – PAPP (1973): 406.

Type material – [missing male HT].

Limosina pteremoides Papp, 1973

Original description – PAPP (1973): 407–409, figs 25–26.

Type material – male HT, 29 male PTs, 25 female PTs [missing 3 male PTs, 3 female PTs].

Limosina puncticorpoides Papp, 1973

Original description – PAPP (1973): 409–410.

Type material – female HT.

Limosina rohaceki Papp, 1978

Original description – PAPP (1978a): 159–160, fig. 3.

Type material – female HT.

Limosina setilaterata Papp, 1973

Original description – PAPP (1973): 410–411, fig. 59.

Type material – female HT.

Limosina setitarsalis Papp, 1973

Original description – PAPP (1973): 411–412.

Type material – female HT.

Limosina similissima Papp, 1974

Original description – PAPP (1974d): 261–262, fig. 7.

Type material – 1 male PT, slide only (slide number: HNHM-DP-1020) [missing female HT, 3 male PTs, 1 female PT (all pinned)].

Limosina spinifemorata Papp, 1973

Original description – PAPP (1973): 412–413.

Type material – female HT.

Limosina unica Papp, 1973

Original description – PAPP (1973): 413–414.

Type material – male HT.

Limosina terrestris Papp, 1979

Original description – PAPP (1979e): 223–224, figs 1–3.

Type material – no specimen deposited.

Other depository – female HT (ZIAS).

Lotobia asiatica Hayashi et Papp, 2004

Original description – HAYASHI & PAPP (2004): 212–215, figs 1–10.

Type material – male HT, 4 male PTs, 10 female PTs.

Lotobia endrodyi Papp, 1978

Original description – PAPP (1978b): 389–390, fig. 39.

Type material – 1 male PT, 1 female PT [missing male HT, 25 male PTs, 25 female PTs].

Other depository – 1 male PT, 1 female PT (IRSNB).

Lotobia kovacsi Papp, 1978

Original description – PAPP (1978b): 390–391, figs 40, 41–44.

Type material – male HT, 2 female PTs.

Lotobia latipes Hayashi et Papp, 2004

Original description – HAYASHI & PAPP (2004): 216–219, figs 11–22.

Type material – male HT, 1 female PT.

Lotobia supraelegans Hayashi et Papp, 2004

Original description – HAYASHI & PAPP (2004): 220–223, figs 23–32.

Type material – male HT, 8 male PTs, 4 female PTs.

Metaborborus flavior orientalis Papp, 2003

Original description – PAPP (2003c): 79–82, figs 14–23.

Type material – male HT, 1 female PT.

Minialula poeciloptera Papp, 2008

Original description – PAPP (2008d): 92–94, figs 93–102, 320.

Type material – male HT, 4 male PTs, 1 female PT.

Minilimosina (Amediella) endrodyi Papp, 2008

Original description – PAPP (2008d): 111–112, figs 146–153, 315–316, 325.

Type material – male HT, 4 female PTs [missing 6 female PTs].

Minilimosina (Svarciella) rohaceki Papp, 2017

Original description – PAPP (2017a): 394–396, figs 66–72.

Type material – male HT, 1 male PT, 6 female PTs.

Minilimosina (Minilimosina) selecta Papp, 2017

Original description – PAPP (2017a): 393–394, figs 60–65.

Type material – male HT, 3 male PTs, 1 female PT.

Minilimosina (Sagittaliseta) siamensis Papp, 2008

Original description – PAPP (2008d): 114–116, figs 154–163.

Type material – male HT, 1 male PT.

Minocellina besucheti Papp, 1981

Original description – PAPP (1981b): 382–385, figs 1, 2–6.

Type material – 7 male PTs, 4 female PTs [in OD only 1 male PT and 1 female PT are indicated].

Other depository – male HT, 25 male PTs, 15 female PTs (MHNG).

Minocellina thaii Papp, 1989

Original description – PAPP (1989a): 106–108, figs 1–6.

Type material – 4 male PTs, 2 female PTs.

Other depository – male HT, 7 male PTs, 4 female PTs (MHNG).

Mixolimosina orientalis Papp, 2008

Original description – PAPP (2008d): 159–161, figs 248–259.

Type material – male HT, 81 male PTs, 50 female PTs.

Norrbomia demeteri Papp, 1988

Original description – PAPP (1988b): 395–396, figs 1–4.

Type material – male HT, 15 male PTs, 22 female PTs.

Norrbomia elephantis Papp, 1988

Original description – PAPP (1988b): 396–399, figs 7–8, 10–12.

Type material – male HT, 1 male PT, 4 female PTs.

Norrbomia indica Papp, 1988

Original description – PAPP (1988b): 399–400, figs 13–14, 15–17.

Type material – male HT, 15 male PTs, 3 female PTs.

Norrbomia keniaca Papp, 1988

Original description – PAPP (1988b): 400–401, figs 18–20.

Type material – 23 male PTs, 4 female PTs.

Other depository – male HT, 47 male PTs, 8 female PTs (ZML).

Norrbomia nepalensis Papp, 2003

Original description – PAPP (2003c): 82–84, figs 24–28.

Type material – male HT.

Norrbomia paragravis Papp, 2017

Original description – PAPP (2017): 380–383, figs 8–24.

Type material – 2 male PT, 2 female PTs [in OD only 1 male PT but no female PT are indicated as deposited in the HNHM].

Other depository – male HT, 8 male PTs, 10 female PTs (BMSA).

Norrbomia sarcophaga Papp, 1988

Original description – PAPP (1988b): 401–403, figs 24–28.

Type material – 2 male PTs, 1 female PT.

Other depository – male HT, 1 male PT, 1 female PT (NMP).

Nudopella erratica Papp 2017

Original description – PAPP (2017a): 397–399, figs 73–79.

Type material – male HT, 8 male PTs, 7 female PTs [missing 1 male PT, in OD only 1 female PT is indicated].

Nudopella marshalli Papp 2017

Original description – PAPP (2017): 399–401, figs 80–85.

Type material – male HT.

Nudopella pseudoperta Papp 2017

Original description – PAPP (2017): 401–402, figs 86–93.

Type material – male HT, 2 male PTs, 2 female PTs.

Other depository – 3 male PTs, 8 female PTs (BMSA).

Oligochaetosella inconspicua Papp, 2014

Original description – PAPP (2014a): 118–119, figs 62–74.

Type material – male HT, 2 male PTs, 2 female PTs.

Opacifrons afrobreviseconda Papp, 2012

Original description – PAPP (2012a): 124–127, figs 1–7, 56.

Type material – male HT, 4 male PTs [missing 1 male PT].

Opacifrons brevisconda Papp, 1991

Original description – PAPP (1991c): 240–241, figs 40–45.

Type material – male HT, 8 male PTs, 4 female PTs.

Other depository – 12 male PTs, 13 female PTs (ZML).

Opacifrons cederholmi Papp, 1991

Original description – PAPP (1991c): 242, figs 46–49.

Type material – 1 male PT.

Other depository – male HT, 1 female PT (ZML).

Opacifrons compacta Papp, 2012

Original description – PAPP (2012a): 127–129, figs 9–16, 47–51.

Type material – male HT, 11 male PTs, 3 female PTs [missing 2 male PTs].

Opacifrons dilatata Papp, 2012

Original description – PAPP (2012a): 129–131, figs 17–24.

Type material – male HT, 19 male PTs, 4 female PTs [missing 1 male PT].

Opacifrons serrata Papp, 2012

Original description – PAPP (2012a): 132–134, figs 32–38.

Type material – male HT, 7 male PTs, 7 female PTs.

Opacifrons subserrata Papp, 2012

Original description – PAPP (2012a): 134–140, figs 39–46, 52–55, 57.

Type material – male HT, 99 male PTs, 28 female PTs.

Opalimosina stepheni Papp, 1991

Original description – PAPP (1991c): 237–239, figs 34–39.

Type material – 1 male PT, 1 female PT [missing 2 male PTs].

Other depositories – male HT, 1 male PT, 1 female PT (CNC), 2 male PTs (MHNG).

Paracuminiseta tetraspinosa Papp, 2008

Original description – PAPP (2008d): 151–152, figs 202–205.

Type material – male HT, 1 male PT, 2 female PTs.

Paralimosina acris Roháček et Papp, 1988

Original description – ROHÁČEK & PAPP (1988): 109–111, figs 1–6, 111, 112.

Type material – 1 male PT.

Other depository – male HT (ZMUM).

Paralimosina anaptera Papp et Roháček, 1981

Original description – PAPP & ROHÁČEK (1981): 152–154, figs 5, 13, 17, 18, 23.

Type material – 2 male PTs, 1 female PT (slide number: HNHM-DP-0774).

Other depository – male HT, 1 male PT, 1 female PT (PCHF).

Paralimosina australis Papp, 2013

Original description – PAPP (2013c): 321–323, figs 19–30.

Type material – male HT, 4 male PTs, 2 female PTs.

Other depositories – 4 male PTs, 9 female PTs (NMSA), 1 female PT (BMSA).

Paralimosina avolans Roháček et Papp, 1983

Original description – ROHÁČEK & PAPP (1983a): 148–150, figs 1–5.

Type material – 1 male PT (slide number: HNHM-DP-1501) [missing male HT, 4 male PTs].

Paralimosina bracteata Roháček et Papp, 1988

Original description – ROHÁČEK & PAPP (1988): 112–114, figs 7–19.

Type material – 1 male PT.

Other depositories – male HT (BRI), 2 male PTs, 4 female PTs (BRI / JRO, uncertain).

Paralimosina brevis Roháček et Papp, 1988

Original description – ROHÁČEK & PAPP (1988): 114–117, figs 20–33.

Type material – 1 male PT.

Other depositories – male HT (BRI), 6 male PTs, 4 female PTs (BRI / JRO).

Paralimosina congoensis Papp, 2013

Original description – PAPP (2013c): 325–327, figs 38–41.

Type material – female HT.

Paralimosina dimorpha Roháček et Papp, 1988

Original description – ROHÁČEK & PAPP (1988): 120–123, figs 47–58.

Type material – 1 male PT, 2 female PTs.

Other depositories – male HT, 4 male PTs, 4 female PTs (MHNG), 1 male PT, 1 female PT (JRO).

Paralimosina eximia Papp, 1991

Original description – PAPP (1991c): 236–237, figs 30–33.

Type material – 1 male PT.

Other depository – male HT, 2 male PTs, 1 female PT (DEI).

Paralimosina flavifacies Papp, 2013

Original description – PAPP (2013c): 317–321, figs 1–18.

Type material – male HT, 1 female PT.

Paralimosina (Canarisina) franzi Papp et Roháček, 1981

Original description – PAPP & ROHÁČEK (1981): 146–150, figs 2, 8, 11, 20.

Type material – 1 female PT (slide number: HNHM-DP-0773).

Other depository – male HT (PCHF).

Paralimosina gigantea Roháček et Papp, 1988

Original description – ROHÁČEK & PAPP (1988): 123–125, figs 61–64, 92, 104, 105.

Type material – no specimen deposited.

Other depository – male HT (MHNG).

Paralimosina (Canarisina) gomerensis Papp et Roháček, 1981

Original description – PAPP & ROHÁČEK (1981): 144–146, figs 1, 7, 10, 21.

Type material – 1 female PT (slide number: HNHM-DP-0772).

Other depository – male HT, 1 female PT (PCHF).

Paralimosina heteroneura Papp, 2013

Original description – PAPP (2013c): 327–329, figs 42–54.

Type material – male HT, 1 female PT [in OD no female PT is indicated as deposited in the HNHM].

Other depositories – 1 female PT (NMSA), 2 female PTs (BMSA).

Paralimosina icaros Roháček et Papp, 1988

Original description – ROHÁČEK & PAPP (1988): 125–128, figs 65–75.

Type material – 1 male PT, 1 female PT.

Other depositories – male HT, 3 male PTs, 4 female PTs (MHNG), 1 male PT, 1 female PT (JRO).

Paralimosina indica Roháček et Papp, 1988

Original description – ROHÁČEK & PAPP (1988): 128–131, figs 77–80, 83–89.

Type material – 1 male PT.

Other depositories – male HT (MHNG), 2 male PTs, 2 female PT (MHNG / JRO, uncertain).

Paralimosina kaszabi Papp, 1973

Original description – PAPP (1973): 386–387, figs 64, 54–55.

Type material – female HT, 3 female PT.

Paralimosina lobata Roháček et Papp, 1988

Original description – ROHÁČEK & PAPP (1988): 132–135, figs 91–103.

Type material – no specimen deposited.

Other depository – male HT, 1 female PT (MHNG).

Paralimosina marshalli Roháček et Papp, 1988

Original description – ROHÁČEK & PAPP (1988): 135–136, figs 107–110, 115, 116.

Type material – no specimen deposited.

Other depository – male HT (BRI).

Paralimosina minor Roháček & Papp, 1988

Original description – ROHÁČEK & PAPP (1988): 135–136, figs 117–121.

Type material – no specimen deposited.

Other depository – male HT (ZMUM).

Paralimosina paraustralis Papp, 2013

Original description – PAPP (2013c): 323–325, figs 31–37.

Type material – no specimen deposited.

Other depository – male HT (NMSA).

Paralimosina (Canarisina) pilifemorata Papp et Roháček, 1981

Original description – PAPP & ROHÁČEK (1981): 150–152, figs 3, 4, 12, 14–16, 22.

Type material – male HT (slide only, slide number: HNHM-DP-0771), 1 female PT (slide only, slide number: HNHM-DP-0770) [missing male HT, 1 female PT (all pinned)].

Paralimosina sinelineata Papp, 2013

Original description – PAPP (2013c): 330–332, figs 55–61.

Type material – male HT, 1 male PT, 1 female PT.

Other depository – 16 male PTs, 9 female PTs (BMSA).

Paramera ornata Papp, 2008

Original description – PAPP (2008d): 79–80, fig. 64.

Type material – female HT.

Paramera robusta Papp, 2008

Original description – PAPP (2008d): 80–83, figs 65–72.

Type material – male HT, 22 male PTs, 12 female PTs.

Paraminilimosina elephantis Papp, 2008

Original description – PAPP (2008d): 57–59, figs 14–15, 18–19, 23–25.

Type material – male HT, 22 males, 21 female PTs.

Paraminilimosina miraculisterna Papp, 2008

Original description – PAPP (2008d): 59–62, figs 16–17, 20–22, 26–29.

Type material – male HT, 69 males, 50 female PTs.

Paraminilimosina similis Papp, 2017

Original description – PAPP (2017a): 402–404, figs 94–99.

Type material – male HT, 2 males, 4 female PTs.

Parapoecilosomella formosa Papp 2017

Original description – PAPP (2017): 404–406, figs 100–107.

Type material – 1 male PT.

Other depositories – male HT (IRSNB), 1 male, 2 female PT (BMSA).

Parapterogramma asiatica Papp, 2008

Original description – PAPP (2008d): 99–83, figs 112–119, 322.

Type material – male HT, 2 male PTs, 1 female PT.

Parasphaerocera andrassy Papp, 1978

Original description – PAPP (1978b): 376–378, figs 12, 21, 31–32.

Type material – male HT, 3 male PTs, 1 female PT.

Parasphaerocera baloghi Papp, 1978

Original description – PAPP (1978b): 378, figs 18–19, 28.

Type material – 1 female PT [missing male HT].

Parasphaerocera (Mesosphaerocera) costaricensis Papp, 1978

Original description – PAPP (1978b): 379–380, figs 24–25.

Type material – male HT, 1 male PT, 1 female PT.

- Parasphaerocera facialis* Papp, 1978
Original description – PAPP (1978b): 380–381, fig. 29.
Type material – male HT, 2 male PTs.
- Parasphaerocera (Neosphaerocera) paraflavicoxa* Papp, 1978
Original description – PAPP (1978b): 381–382, fig. 30.
Type material – male HT.
- Parasphaerocera paratransversa* Papp, 1978
Original description – PAPP (1978b): 382–383, fig. 27.
Type material – [missing female HT].
- Parasphaerocera (Taigetomyia) parvula* Papp, 1978
Original description – PAPP (1978b): 386.
Type material – [missing male HT].
- Parasphaerocera subdissecta* Papp, 1978
Original description – PAPP (1978b): 383–384, figs 16, 23.
Type material – female HT.
- Parasphaerocera (Mesosphaerocera) subguttula* Papp, 1978
Original description – PAPP (1978b): 384–385, figs 14, 26.
Type material – male HT, 2 female PTs.
- Parasphaerocera zicsii* Papp, 1978
Original description – PAPP (1978b): 385–386, figs 33–34.
Type material – [missing female HT, 1 female PT].
- Pellucialula polyseta* Papp, 2004
Original description – PAPP (2004a): 110–114, figs 11–21.
Type material – 1 female PT.
Other depository – male HT, 2 female PTs (ROM).
- Philocoprella africana* Papp, 2017
Original description – PAPP (2017a): 406–407, figs 108–118.
Type material – male HT, 74 male PTs, 66 female PT.
Other depositories – 1 male PT, 1 female PT (BMSA), 1 male PT, 1 female PT (NMSA).
- Philocoprella mongolica* Papp, 1973
Original description – PAPP (1973): 383–384.
Type material – male HT, 1 female PT.
- Philocoprella rectiradiata* Papp, 1973
Original description – PAPP (1973): 384.
Type material – male HT, 1 male PT, 3 female PTs [missing 1 male PT].
- Phthitia incognata* Papp, 2017
Original description – PAPP (2017): 410–413, figs 119–133.
Type material – male HT, 1 female PT [missing 10 male PT, 5 female PTs].
Other depository – 1 male PT (BMSA).

Phthitia (Rufolimosina) ornata Papp, 2008

Original description – PAPP (2008d): 118–122, figs 164–169, 326.

Type material – male HT, 1 male PT, 1 female PT.

Phthitia (Kimosina) vulgaris Papp 2017

Original description – PAPP (2017): 413–416, figs 134–143.

Type material – male HT, 1 male PT [missing 3 male PTs, 3 female PTs].

Other depository – 5 male PTs, 3 female PTs (BMSA).

Piliterga africana Papp 2017

Original description – PAPP (2017): 416–418, figs 144–151.

Type material – male HT, 14 male PTs, 6 female PTs [missing 20 female PTs].

Other depository – 1 male PT, 1 female PT (BMSA).

Piliterga thaii Papp, 2008

Original description – PAPP (2008d): 64, figs 30–37.

Type material – male HT, 41 males, 18 female PTs.

Poecilomella additionalis Papp, 2010

Original description – PAPP (2010b): 11–13, figs 1–8, 69.

Type material – 1 female PT, 1 male PT.

Other depository – male HT, 1 male PT, 1 female (NMSA).

Poecilomella arnaudi Papp, 1990

Original description – PAPP (1990): 137, figs 2–5.

Type material – 17 male PTs, 5 female PTs.

Other depository – male HT, 37 male PTs, 11 female PTs (CAS).

Poecilomella borborus Papp, 2002

Original description – PAPP (2002b): 119–120, figs 6–9.

Type material – 1 male PT.

Other depository – male HT, 1 female PT (ROM).

Poecilomella brevisecunda Papp, 2002

Original description – PAPP (2002b): 120–122, figs 16–19.

Type material – 1 male PT.

Other depository – male HT, 1 male PT, 1 female PT (ROM).

Poecilomella capensis Papp, 1990

Original description – PAPP (1990): 137–140, figs 6–13.

Type material – 15 male PTs, 5 female PTs.

Other depository – male HT, 27 male PTs, 11 female PTs (CAS).

Poecilomella conspicua Papp, 2002

Original description – PAPP (2002b): 122–123.

Type material – 11 male PT [missing male HT, 1 female PT].

Poecilomella curvipes Papp, 2002

Original description – PAPP (2002b): 123–124.

Type material – male HT.

Poecilosomella cryptica Papp, 1991

Original description – PAPP (1991a): 108–109, figs 11–15.

Type material – male HT, 1 male PT, 2 female PTs.

Poecilosomella duploseriata Papp, 2010

Original description – PAPP (2010b): 29–31, figs 46–51, 70.

Type material – 1 male PT, 1 female PT.

Other depository – male HT, 3 male PTs, 4 female PTs (NMSA).

Poecilosomella formosana Papp, 2002

Original description – PAPP (2002b): 124, figs 20–23.

Type material – male HT, 5 male PTs, 3 female PTs.

Poecilosomella hayashii Papp, 2002

Original description – PAPP (2002b): 125–126.

Type material – no specimen deposited.

Other depository – female HT (ROM).

Poecilosomella kittenbergeri Papp, 2010

Original description – PAPP (2010b): 19–20, figs 17–21.

Type material – male HT, 6 male PTs, 8 female PTs.

Poecilosomella longicalcar Papp, 2002

Original description – PAPP (2002b): 126–129, figs 24–30.

Type material – 7 male PTs, 6 female PTs.

Other depository – male HT, 38 male PTs, 31 female PTs (CMNH).

Poecilosomella nigra Papp, 2002

Original description – PAPP (2002b): 129–131, figs 31–34.

Type material – male HT, 1 male PT, 1 female PT.

Poecilosomella occulta Papp, 2010

Original description – PAPP (2010b): 21, figs 27–32.

Type material – male HT, 1 male PT.

Poecilosomella paraciculata Papp, 2002

Original description – PAPP (2002b): 131–133, figs 35–38.

Type material – 2 male PTs, 1 female PT.

Other depository – male HT, 2 male PTs, 3 female PTs (ROM).

Poecilosomella paracryptica Papp, 2002

Original description – PAPP (2002b): 133–134, figs 39–41.

Type material – 3 male PTs.

Other depository – male HT, 5 male PTs, 2 female PTs (NMNH).

Poecilosomella parangulata Papp, 2010

Original description – PAPP (2010b): 24–29, figs 33–45.

Type material – male HT, 8 male PTs, 16 female PTs.

Other depository – 12 male PTs, 4 female PTs (NMSA).

- Poecilosomella peniculifera* Papp, 2002
Original description – PAPP (2002b): 134–135.
Type material – 1 female PT.
Other depository – male HT, 2 female PTs (ROM).
- Poecilosomella pilimana* Papp, 2002
Original description – PAPP (2002b): 135–137, figs 42–45.
Type material – 1 female PT.
Other depository – male HT (ROM).
- Poecilosomella pilipino* Papp, 2002
Original description – PAPP (2002b): 137–139, figs 46–49.
Type material – 1 male PT.
Other depository – male HT (ROM).
- Poecilosomella ronkayi* Papp, 2002
Original description – PAPP (2002b): 139.
Type material – male HT.
- Poecilosomella sabahi* Papp, 2002
Original description – PAPP (2002b): 140–141, figs 50–53.
Type material – 1 male PT [missing male HT].
- Poecilosomella setimanus* Papp, 2010
Original description – PAPP (2010b): 33–35, figs 58–63, 71.
Type material – male HT, 1 female PT [missing 4 male PTs, 1 female PT].
Other depository – 3 male PTs, 1 female PT (DEI).
- Poecilosomella setosissima* Papp, 2010
Original description – PAPP (2010b): 35–38, figs 64–68, 72.
Type material – no specimen deposited.
Other depository – male HT, 1 female PT (NMSA).
- Poecilosomella spinicauda* Papp, 2002
Original description – PAPP (2002b): 141–143, figs 54–57.
Type material – 2 male PTs, 3 female PTs.
Other depository – male HT, 2 male PTs, 7 female PTs (ROM), 2 male PTs (NMNH).
- Poecilosomella spinipes* Papp, 2002
Original description – PAPP (2002b): 143–145, figs 58–64.
Type material – 2 male PTs, 1 female PT.
Other depository – male HT, 2 male PTs, 2 female PTs (ROM).
- Poecilosomella subpilimana* Papp, 2002
Original description – PAPP (2002b): 145–147, figs 65–68.
Type material – 1 male PT.
Other depository – male HT (ROM).

Preepiphallus endrodyi Papp, 2014

Original description – PAPP (2014a): 123–124, figs 88–92.

Type material – male HT, 2 male PTs, 3 female PTs [missing 1 male PT, in OD only 1 female PT is indicated].

Preepiphallus nitidifacies Papp, 2014

Original description – PAPP (2014a): 124–127, figs 93–106.

Type material – 1 female PT.

Other depositories – male HT, 5 female PTs (NMSA), 1 male PT, 1 female PT (BMSA).

Premixtolimosina sexsetosa Papp, 2014

Original description – PAPP (2014a): 122, figs 75–87.

Type material – 1 male PT, 1 female PT.

Other depository – male HT, 3 male PTs, 4 female PTs (BMSA).

Pseudacuminiseta formosana Papp, 2008

Original description – PAPP (2008d): 164–167, figs 272–280, 327.

Type material – male HT.

Pseudaspiniimosina tanzan Papp, 2008

Original description – PAPP (2008d): 68–70, figs 38–47.

Type material – male HT, 12 males, 8 female PTs.

Pseudocollinella (Setiopacifrons) communis Papp, 2016

Original description – PAPP (2016b): 30–33, figs 111–122.

Type material – male HT, 27 male PTs [missing 5 male PTs].

Other depository – 1 male PT (BMSA).

Pseudocollinella (Setiopacifrons) congoana Papp, 2016

Original description – PAPP (2016b): 20–23, figs 60–70.

Type material – 1 male PT.

Other depositories – male HT (IRSNB) 2 male PT (BMSA).

Pseudocollinella (Setiopacifrons) formosensis Papp, 2016

Original description – PAPP (2016b): 36, figs 133–142.

Type material – male HT, 1 male PT.

Pseudocollinella (Setiopacifrons) japonica Papp, 2016

Original description – PAPP (2016b): 36–40, figs 143–152.

Type material – male HT.

Pseudocollinella (Setiopacifrons) koreana Papp, 2016

Original description – PAPP (2016b): 40, figs 153–161.

Type material – male HT.

Pseudocollinella (Pseudocollinella) marshalli Papp, 2016

Original description – PAPP (2016b): 5–7, figs 1–8, 25–28.

Type material – male HT, 6 male PTs, 8 female PTs.

Other depository – male PT (UGIC).

- Pseudocollinella (Pseudocollinella) mongolica* Papp, 2016
Original description – PAPP (2016b): 7–8, 13, figs 9–16, 30, 34–36.
Type material – male HT, 15 male PTs, 23 female PTs.
- Pseudocollinella (Setiopacifrons) normalis* Papp, 2016
Original description – PAPP (2016b): 23, figs 71–75.
Type material – male HT, 1 male PT, 1 female PT.
- Pseudocollinella (Setiopacifrons) paradupliciseta* Papp, 2016
Original description – PAPP (2016b): 42, figs 170–178.
Type material – male HT, 1 male PT [missing 11 female PTs].
- Pseudocollinella (Setiopacifrons) pilitibia* Papp, 2016
Original description – PAPP (2016b): 44, figs 179–186.
Type material – male HT, 1 male PT.
- Pseudocollinella (Setiopacifrons) prima* Papp, 2016
Original description – PAPP (2016b): 23–25, figs 54, 76–85.
Type material – male HT, 1 male PT, 3 female PTs.
Other depository – 3 male PTs, 1 female PT (BMSA).
- Pseudocollinella (Spinotarsella) pseudohumida* Papp, 2016
Original description – PAPP (2016b): 16–18, figs 44–50.
Type material – male HT, 3 PT [missing 16 male PTs, 7 female PTs].
- Pseudocollinella (Setiopacifrons) setipuga* Papp, 2016
Original description – PAPP (2016b): 44–48, figs 187–193.
Type material – male HT, 5 male PTs.
Other depository – 1 male PT (BMSA).
- Pseudocollinella (Setiopacifrons) setisternalis* Papp, 2016
Original description – PAPP (2016b): 25–27, figs 86–93.
Type material – no specimen deposited.
Other depository – male HT (BMSA).
- Pseudocollinella (Setiopacifrons) simplicisternum* Papp, 2016
Original description – PAPP (2016b): 48–49, figs 194–201.
Type material – male HT.
- Pseudocollinella (Setiopacifrons) tercia* Papp, 2016
Original description – PAPP (2016b): 50, figs 202–211.
Type material – male HT, 1 male PT.
- Pseudocollinella (Setiopacifrons) trifida* Papp, 2016
Original description – PAPP (2016b): 50–52, figs 212–220.
Type material – male HT.
- Pseudocollinella (Setiopacifrons) vietnamensis* Papp, 2016
Original description – PAPP (2016b): 52–54, figs 221–229.
Type material – male HT, 1 male PT, 2 female PTs.

- Pseudocollinella (Setiopacifrons) vulnerata* Papp, 2016
Original description – PAPP (2016b): 27–28, figs 94–102.
Type material – male HT, 2 male PTs, 1 female PT.
Other depository – 6 male PTs, 7 female PTs (BMSA).
- Pseudopteroграмма siamensis* Papp, 2008
Original description – PAPP (2008d): 102–106, figs 120–129, 323.
Type material – male HT, 36 males, 30 female PTs.
- Pterogramma insularis* Papp, 1972
Original description – PAPP (1972b): 101–103.
Type material – female HT.
- Pterogrammoides baloghi* Papp, 1972
Original description – PAPP (1972b): 105–107, fig. 2.
Type material – female HT, 8 male PTs, 3 female PTs.
- Pterogrammoides indica* Papp, 1989
Original description – PAPP (1989b): 330–333 figs 10–15.
Type material – 1 male PT.
Other depository – male HT (MHNG).
- Pterogrammoides longipennis* Papp, 1972
Original description – PAPP (1972b): 108–109.
Type material – male HT.
- Pterogrammoides poecilosomus* Papp, 1972
Original description – PAPP (1972b): 107–108.
Type material – female HT.
- Pterogrammoides thaili* Papp, 1989
Original description – PAPP (1989b): 336–337, figs 26–33.
Type material – 1 male PT.
Other depository – male HT (MHNG).
- Puncticorpus susannae* Papp, 1974
Original description – PAPP (1974b): 407–409, fig. 9.
Type material – [missing female HT].
- Reunionia unica* Papp, 1979
Original description – PAPP (1979a): 367–368, fig. 7.
Type material – 1 male PT.
Other depository – male HT (MHNG).
- Rohacekia baechlii* Papp, 2008
Original description – PAPP (2008d): 168, figs 281–285.
Type material – male HT, 1 male PT.
- Setositibiella secunda* Papp 2017
Original description – PAPP (2017): 418–420, figs 152–159.
Type material – no specimen deposited.
Other depository – male HT (BMSA).

- Setostibiella terrestris* Papp, 2008
Original description – PAPP (2008d): 170–173, figs 286–294.
Type material – male HT.
- Spelobia foldvarii* Papp, 2017
Original description – PAPP (2017): 420–422, figs 160–165.
Type material – male HT, 10 male PTs, 2 female PTs.
- Sphaerocera breviradiata* Papp, 1978
Original description – PAPP (1978b): 372–373, figs 1, 13.
Type material – [missing male HT].
- Sphaerocera pseudomonilis asiatica* Papp, 1988
Original description – PAPP (1988c): 462–465, figs 1–12.
Type material – [missing 4 male PTs, 2 female PTs].
Other depository – male HT, 5 male PTs, 5 female PTs (MHNG).
- Subacuminiseta minor* Papp, 2014
Original description – PAPP (2014a): 129–130, figs 107–118.
Type material – male HT, 2 femalesPT.
- Terrilimosina improvisa* Papp, 2017
Original description – PAPP (2017): 422–425, figs 166–173.
Type material – male HT, 1 male PT.
- Terrilimosina intricata* Papp, 1991
Original description – PAPP (1991c): 231–234, figs 19–23.
Type material – 1 male PT [missing 2 female PTs].
Other depository – male HT, 2 female PTs (MHNG).
- Thailimosina maculata* Papp, 2008
Original description – PAPP (2008d): 108–110, figs 134–145, 324.
Type material – male HT, 2 male PTs, 3 female PTs.
- Thoracochaeta tunisica* Papp, 1978
Original description – PAPP (1978d): 198–199, figs 1, 3.
Type material – male NT, 3 male PTs, 3 female PTs [missing 3 male PTs, 6 female PTs].
- Trichosphaerocera africana* Papp, 1978
Original description – PAPP (1978b): 388–389, figs 36–37.
Type material – male HT, 3 male PTs.
- Trilobitella taiwanica* Papp, 2008
Original description – PAPP (2008d): 175–178, figs 295–306.
Type material – male HT, 2 male PTs, 9 female PTs.

Stenomicridae*Cyamops fumipennis* Papp, 2006

Original description – PAPP *et al.* (2006): 209–211, figs 94–99, 136.

Type material – male HT, 7 male PTs (slide number: HNHM-DP-1518), 10 female PTs.

Podocera claripennis Papp, 2006

Original description – PAPP *et al.* (2006): 213–215, figs 107–111, 138.

Type material – male HT, 3 male PTs, 1 female PT.

Podocera variegata Papp, 2006

Original description – PAPP *et al.* (2006): 215–216, fig. 139.

Type material – female HT.

Stenomicra flava Papp, 2006

Original description – PAPP *et al.* (2006): 211–213, figs 100–106, 137.

Type material – male HT, 1 female PT.

Stenocyamops thaii Papp, 2006

Original description – PAPP *et al.* (2006): 217, figs 115–123.

Type material – male HT.

Strongylophthalmyiidae*Strongylophthalmyia dorsocentralis* Papp, 2006

Original description – PAPP *et al.* (2006): 167, figs 129–130.

Type material – female HT, 1 female PT.

Strongylophthalmyia macrocera Papp, 2006

Original description – PAPP *et al.* (2006): 168, fig. 55.

Type material – male HT.

Strongylophthalmyia palpis Papp, 2006

Original description – PAPP *et al.* (2006): 168–171, figs 57–59, 131.

Type material – male HT, 1 male PT, 1 female PT.

Strongylophthalmyia thaii Papp, 2006

Original description – PAPP *et al.* (2006): 171–172, figs 56, 63–65.

Type material – male HT, 23 male PTs [missing 1 male PT].

Teratomyzidae*Poecilovitila barbata* Papp, 2011

Original description – PAPP (2011b): 12, figs 32–40, 67, 76, 83, 112.

Type material – male HT, 2 female PTs.

Poecilovitila brevicornis Papp, 2011

Original description – PAPP (2011b): 12–15, figs 41–47, 113.

Type material – male HT, 2 male PTs, 1 female PT [in OD 1 female PT but only 1 male PT are indicated].

Poecilovitila bulbiscapus Papp, 2011

Original description – PAPP (2011*b*): 15–17, figs 48–55, 114.

Type material – male HT, 1 male PT.

Poecilovitila defecta Papp, 2011

Original description – PAPP (2011*b*): 17–18, figs 56–60.

Type material – male HT.

Poecilovitila elegans Papp, 2011

Original description – PAPP (2011*b*): 18–20, figs 61–66, 77, 80–81, 116, 122–123.

Type material – male HT, 16 male PTs, 8 female PTs.

Poecilovitila erugata Papp, 2011

Original description – PAPP (2011*b*): 20–23, figs 68–75, 115.

Type material – male HT, 2 female PTs.

Poecilovitila hindustanica Papp, 2011

Original description – PAPP (2011*b*): 23, figs 79, 84, 117.

Type material – female HT.

Poecilovitila japonica Papp, 2011

Original description – PAPP (2011*b*): 23–25, figs 85–92, 118.

Type material – male HT.

Poecilovitila taiwanica Papp, 2011

Original description – PAPP (2011*b*): 25–26, fig. 119.

Type material – female HT.

Poecilovitila thaii Papp, 2011

Original description – PAPP (2011*b*): 26–29, figs 78, 82, 93–102, 120.

Type material – male HT, 2 male PTs, 3 female PTs [in OD 2 male PTs but only 2 female PTs are indicated].

Poecilovitila variegata Papp, 2011

Original description – PAPP (2011*b*): 29–32, figs 103–110, 121.

Type material – male HT, 3 male PTs, 5 female PTs [in OD only 1 male PT and 1 female PT are indicated].

Teratomyza formosana Papp, 2011

Original description – PAPP (2011*b*): 8–10, figs 12–13, 21–27, 30–31, 111.

Type material – male HT, 7 male PTs, 3 female PTs.

Thaumaleidae

Thaumalea nigronitida Papp, 2006

Original description – PAPP *et al.* (2006): 122–124, figs 13–16.

Type material – female HT.

Trixoscelididae

Trixoscelis fumipennis Papp, 2005

Original description – PAPP (2005b): 270–272, figs 13–16.

Type material – male HT, 1 male PT, 1 female PT.

Trixoscelis margo Papp, 2005

Original description – PAPP (2005b): 272–274, figs 21–24.

Type material – male HT, 7 male PTs, 5 female PTs.

Tunisimyidae

Tunisimyia excellens Papp, 1980

Original description – PAPP (1980b): 417–419, figs 1, 2–5, 16.

Type material – male HT, 1 male PT (slide number: HNHM-DP-0768) [missing 2 male PTs, 4 female PTs].

Xenasteiidae

Xenasteia chinensis Papp, 2005

Original description – PAPP (2005a): 206–209, figs 18–20.

Type material – male HT (slide number: HNHM-DP-1514).

GENUS GROUP AND FAMILY GROUP NAMES**Asteiidae**

Anarista Papp, 1972

Original description – PAPP (1972e): 319.

Polyarista Papp, 2013

Original description – PAPP (2013a): 200–201, figs 1–2.

Subanarista Papp, 1979

Original description – PAPP (1979b): 91, fig. 14. (subgenus of *Asteia*)

Aulacigastridae

Curiosimusca Rung, Mathis et Papp, 2005

Original description – RUNG *et al.* (2005): 26.

Borboropsidae

Nidomyiini Papp, 1998

Original description – PAPP (1998b): 308–309.

Nidomyia Papp, 1998

Original description – PAPP (1998b): 298–301, figs 1–13.

Camillidae

Katacamilla Papp, 1978

Original description – PAPP (1978c): 101–103, fig. 1.

Circumphallidae

Circumphallidae Papp, 2011

Original description – PAPP (2011a): 320, 327–328.

Circumphallus Papp, 2011

Original description – PAPP (2011a): 316, figs 1–12, 33–35.

Diadocidiidae

Taidocidia Papp et Ševčík, 2005

Original description – PAPP & ŠEVČÍK J. (2005b): 330–331, figs 1–6. (subgenus of *Diadocidia*)

Dixidae

Asiodixa Papp, 2006

Original description – PAPP *et al.* (2006): 114–115, figs 2–12, 124–125.

Drosophilidae

Baechlia Papp, 2009

Original description – PAPP (2009a): 47–49. (subgenus of *Hypselothyrea*)

Ephydriidae

Subpelignus Papp, 1983

Original description – PAPP (1983a): 209–210.

Tauromima Papp, 1979

Original description – PAPP (1979a): 359–360.

Heleomyzidae

Paramorpholeria Papp, 2010

Original description – PAPP (2010c): 205–207.

Hybotidae

Chvalaea Papp et Földvári, 2001

Original description – PAPP & FÖLDVÁRI (2001): 354–356, figs 11–16.

Keroplastidae

Sciarokeroplastinae Papp et Ševčík, 2005

Original description – PAPP (2005a): 120–122.

Bisubcosta Papp, 2006

Original description – PAPP *et al.* (2006): 129, figs 126–128.

Micromacrocera Papp, 2008

Original description – PAPP (2008b): 14–15.

Microkeroplatus Ševčík et Papp, 2009

Original description – ŠEVČÍK & PAPP (2009): 340–341.

Sciarokeroplatus Papp et Ševčík, 2005

Original description – PAPP & ŠEVČÍK (2005a): 113–119.

Tipulokeroplatus Papp, 2007

Original description – PAPP (2007b): 288–289. (subgenus of *Xenokeroplatus*)

Lauxaniidae

Bacilloflagellomera Papp et Silva, 1995

Original description – PAPP & SILVA (1995): 187, fig. 1.

Baliopteridion Papp et Silva, 1995

Original description – PAPP & SILVA (1995): 188–191, fig. 8.

Callixania Papp, 1978

Original description – PAPP (1978e): 228–230, figs 33, 40. (subgenus of *Lauxania*)

Celyphohomoneura Papp et Kim, 1996

Original description – PAPP & KIM (1996): 180–182, figs 13–15, 16–22.

Gibbolauxania Papp et Silva, 1995

Original description – PAPP & SILVA (1995): 191–194, fig. 14.

Kimiella Papp, 1996

Original description – PAPP & KIM (1996): 174, figs 1–2, 4–12.

Lyciovibrissina Papp et Kim, 1996

Original description – PAPP & KIM (1996): 179, fig. 3.

Minilauxania Papp et Silva, 1995

Original description – PAPP & SILVA (1995): 194–197, fig.17.

Paraphysoclypeus Papp et Silva, 1995

Original description – PAPP & SILVA (1995): 197–200, fig.24.

Pseudominettia Papp et Silva, 1995

Original description – PAPP & SILVA (1995): 201–202, fig.25.

Shatalkinella Papp, 2007

Original description – PAPP (2007a): 149–150.

Shatalkinia Papp, 1984

Original description – PAPP (1984): 172. (subgenus of *Lyciella*)

Schumannimyia Papp, 1978

Original description – PAPP (1978e): 226, figs 34, 38. (subgenus of *Sapromyza*)

Tauridion Papp et Silva, 1995

Original description – PAPP & SILVA (1995): 205–207, fig. 32.

Lygistorrhinidae

Matileola Papp, 2002

Original description – PAPP (2002a): 135–137, fig. 1.

Milichiidae

Indochinomyia Papp, 2016

Original description – PAPP (2016a): 348–350, figs 1–7.

Paramyioides Papp, 2001

Original description – PAPP (2001a): 345–346.

Spinitrochanter Papp, 2006

Original description – PAPP *et al.* (2006): 197, figs 77–89. (subgenus of *Paramyioides*)

Nannodastiidae

Nannodastiinae Papp, 1980

Original description – PAPP (1980b): 425–426.

Periscelididae

Parascutops Mathis et Papp, 1992

Original description – MATHIS & PAPP (1992): 368–371.

Pseudomyzidae

Macalpinella Papp, 2005

Original description – PAPP (2005a): 189–191, figs 1–8.

Risidae

Risidae Papp, 1977

Original description – PAPP (1977c): 188–189.

Achaetorisa Papp, 1980

Original description – PAPP (1980b): 419–420.

Sciomyzidae

Apteromicra Papp, 2004

Original description – PAPP (2004d): 58–59.

Sphaeroceridae

Afrochaetopodella Papp, 2008

Original description – PAPP (2008e): 240–241, figs 13–26. (subgenus of *Chaetopodella*)

Afrolimosina Papp, 2014

Original description – PAPP (2014a): 102–103, figs 1–16.

Afropterogramma Papp, 2008

Original description – PAPP (2008d): 83, figs 73–80, 317.

Amediella Papp, 2008

Original description – PAPP (2008d): 110–111, figs 146–153, 315–316, 325. (subgenus of *Minilimosina*)

Apterobiroina Papp, 1979

Original description – PAPP (1979a): 370–371.

Archiceroptera Papp, 1977

Original description – PAPP (1977e): 382.

Archipterogrammoides Papp, 2008

Original description – PAPP (2008d): 84–86, figs 81–87, 318.

Aspinilimosina Papp, 2004

Original description – PAPP (2004a): 104–106.

Australimosina Papp, 2008

Original description – PAPP (2008d): 134, figs 206–216.

Biconnecta Papp, 2008

Original description – PAPP (2008d): 137, figs 217–223.

Biphallapodema Papp, 2014

Original description – PAPP (2014a): 105–107, figs 17–38.

- Cephalimosina* Papp, 2008
Original description – PAPP (2008d): 140–141, figs 224–232.
- Chaetosifemur* Papp, 2008
Original description – PAPP (2008d): 53–54, figs 7–13.
- Chelilimosina* Papp, 2014
Original description – PAPP (2014a): 111–113, figs 39–53.
- Dudaborborus* Papp, 1980
Original description – PAPP (1980c): 91. (subgenus of *Copromyza*)
- Eximilimosina* Papp, 2008
Original description – PAPP (2008d): 71–74, figs 48–63.
- Giraffimyella* Papp, 2008
Original description – PAPP (2008d): 89–91, figs 88–92, 319.
- Gonitella* Papp, 2008
Original description – PAPP (2008d): 153–154, figs 239–247.
- Hackmaniella* Papp, 1979
Original description – PAPP (1979a): 368–369.
- Indiosina* Papp, 1981
Original description – PAPP (1981b): 385–386.
- Insulomyia* Papp, 1972
Original description – PAPP (1972b): 109–111.
- Immoderatus* Papp, 2004
Original description – PAPP (2004b): 46–48.
- Minialula* Papp, 2008
Original description – PAPP (2008d): 91–92, figs 93–102, 320.
- Minocellina* Papp, 1980
Original description – PAPP (1981b): 381–382.
- Mislocatus* Papp, 2014
Original description – PAPP (2014a): 114–116, figs 54–61.
- Mixolimosina* Papp, 2008
Original description – PAPP (2008d): 156–159, figs 248–259.
- Monorbiseta* Papp, 2008
Original description – PAPP (2008d): 161–163, figs 260–271.
- Nipponsina* Papp, 1982
Original description – PAPP (1982c): 347–349. (subgenus of *Leptocera*)
- Norrbomia* Papp, 1988
Original description – PAPP (1988b): 394–395.
- Oligochaetosella* Papp, 2014
Original description – PAPP (2014a): 116–118, figs 62–74.

- Paracuminiseta* Papp, 2008
Original description – PAPP (2008d): 150–151, figs 202–205.
- Paralimosina* Papp, 1973
Original description – PAPP (1973): 385–386.
- Paramera* Papp, 2008
Original description – PAPP (2008d): 78–79, figs 64–72.
- Paraminilimosina* Papp, 2008
Original description – PAPP (2008d): 56–57, figs 14–29.
- Parapoecilosomella* Papp, 2008
Original description – PAPP (2008d): 95–96, figs 103–111, 321.
- Parapterogramma* Papp, 2008
Original description – PAPP (2008d): 97–98, figs 112–119, 322.
- Pellucialula* Papp, 2004
Original description – PAPP (2004a): 109–110.
- Permixonimosina* Papp, 2014
Original description – PAPP (2014a): 119–122, figs 75–87.
- Piliterga* Papp, 2008
Original description – PAPP (2008d): 63, figs 30–37.
- Preepiphallus* Papp, 2014
Original description – PAPP (2014a): 123, figs 88–106.
- Pseudacuminiseta* Papp, 2008
Original description – PAPP (2008d): 164, figs 272–280, 327.
- Pseudaspinilimosina* Papp, 2008
Original description – PAPP (2008d): 66–67, figs 38–47.
- Pseudopterogramma* Papp, 2008
Original description – PAPP (2008d): 99–102, figs 120–133, 323.
- Pterogrammoides* Papp, 1972
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Teratomyzidae

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Tunisimyidae

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A Papp László által javasolt tudományos nevek listája különös tekintettel a fajcsoportnevek típusanyagára (Insecta: Diptera)

SZÖLLŐSI-TÓTH PETRA

*Magyar Nemzeti Múzeum Közgyűjteményi Központ – Magyar Természettudományi Múzeum,
Állattár, Kétszárnyúak gyűjteménye, H-1088 Budapest, Baross u. 13, Magyarország. E-mail:
szollosi-toth.petra@nhmus.hu*

Összefoglalás – Papp László (1946–2021) dipterológus a Magyar Nemzeti Múzeum Közgyűjteményi Központ – Magyar Természettudományi Múzeum Kétszárnyúak gyűjteményének egyik meghatározó alakja; taxonómiai munkássága során négy családot, kettő alcsaládot, egy tribuszt, 84 nemzetséget, 16 alnemzetséget, 731 fajt és hét alfajt írt le a tudomány számára újként. Jelen tanulmány célja, hogy összefoglalja a Papp László által leírt taxonokat, különös tekintettel a fajok típusanyagának elérhetőségére. Kilenc ábrával.

Kulcsszavak – elérhető típuspéldány, Kétszárnyúak gyűjteménye, őrzőintézmény

ÁBRAMAGYARÁZATOK

1. **ábra.** Papp László (1946–2021), a neves magyar dipterológus (fotó: Peregovits László).
2. **ábra.** A *Sphyracephala europaea* Papp et Földvári, 1997 holotípusa és cédulái. A példány méretlécének osztásköze: 1 mm (fotó: Grabant Aranka).
3. **ábra.** A *Gymnomus soosi* Papp et Woźnica, 1993 holotípusa és cédulái. A példány méretlécének osztásköze: 1 mm (fotó: Grabant Aranka).
4. **ábra.** A *Schroederella hispanica* Papp et Carles-Tolrá, 1994 paratípusa és cédulái. A példány méretlécének osztásköze: 1 mm (fotó: Grabant Aranka).
5. **ábra.** A *Milichia pseudoludens* Papp, 1977 holotípusa és cédulái. A példány méretlécének osztásköze: 1 mm (fotó: Grabant Aranka).
6. **ábra.** A *Neoalticomerus fabricius* Withers et Papp, 2012 paratípusa és cédulái. A példány méretlécének osztásköze: 1 mm (fotó: Grabant Aranka).
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