

## Taxonomic list of Trichoptera described and recorded from New Guinea region

JÁNOS OLÁH

**ABSTRACT:** Caddisfly species described and recorded from the New Guinea region are surveyed and listed including their locus typicus and their months of collection. Altogether 352 species are listed: 338 are newly described species from the New Guinea region and only 14 species are described from other faunal regions and recorded on the New Guinea region. Based on the genital structure *Cheumatopsyche lelamba* Botosaneanu, 2008 was transferred to *Abacaria lelamba*, as new combination.

### Introduction

New Guinea faunal region is one of the last unexplored biodiversity region of the world. During the last few years a growing interest is detectable in the exploration of its biodiversity. Butterflies and beetles are the most favoured groups. Caddisflies (Trichoptera) were and are not in the focus of the biodiversity research. Caddisfly species described and recorded in the New Guinea Region are listed in this synopsis. The surveyed region represents geographically the New Guinea Island with all the surrounding islands, including Archipelagos of Raja Ampat, Bismarck and the Solomon Islands. This survey collected the data of the taxonomic history of listed species together with their locality data, the locus typicus of the holotypes as well as the months of the collecting dates.

### Results

PHILOPOTAMIDAE Stephens, 1829

*Chimarra aiyura* Korboot, 1965 – KORBOOT (1965): 40. *Locus typicus*: New Guinea: Eastern Highlands, Aiyura, 5000 ft, IX.

*Chimarra anoaclana* (Malicky, 1978) – *Synagapetus anoaclana* MALICKY (1978): 163, transferred by NEBOISS (1986): 216. *Locus typicus*: West Neuguinea, Apalapsili, 900 m, XI.

*Chimarra aureofusca* Kimmins, 1957 – KIMMINS (1957): 295–296. *Locus typicus*: Guadalcanal Island, Honiara, X.

*Chimarra babarensis* Johanson & Espeland, 2010 – JOHANSON & ESPELAND (2010): 34–36. *Locus typicus*: Solomon Islands, Western Province, Kolombangara Island, Babare River, 1 km W main road, 7°535.440'S, 157°7.516'E, I.

*Chimarra biramosa* Kimmins, 1957 – KIMMINS (1957): 292–295. *Locus typicus*: Guadalcanal Island, Tapenanje, XII. *Records*: Papua New Guinea, Bougainville I., Arava, XII (CARTWRIGHT 2001). Solomon Islands, several localities on Kolombangara and Guadalcanal Islands (JOHANSON & ESPELAND 2010).

*Chimarra bobita* Oláh, 2012 – OLÁH (2012): 39. *Locus typicus*: Indonesia, Papua, Batanta Island, VI, IX, X, XI.

*Chimarra cheesmanae* Kimmins, 1962 – KIMMINS (1962): 115–116. *Locus typicus*: Dutch New Guinea, Cyclops Mts, Mt Lina, 3500–4000 ft, III.

*Chimarra cyclopica* Kimmins, 1962 – KIMMINS (1962): 108–110. *Locus typicus*: Dutch New Guinea, Mt Cylops, 3500 ft, III. *Paratype*: Cyclops Mts, Sabron, Camp 2, 2000 ft, VII.

- Chimarra falcata* Kimmins, 1962 – KIMMINS (1962): 117–118. *Locus typicus*: Dutch New Guinea, Mt Cylops, 3500 ft, III. *Records*: New Guinea, Wau, Edie Creek, 2050 m, X (SYKORA 1967).
- Chimarra fehera* Oláh, 2012 – OLÁH (2012): 39–40. *Locus typicus*: Indonesia, Papua, Batanta Island, X–XI.
- Chimarra felkora* Oláh, 2012 – OLÁH (2012): 40. *Locus typicus*: Indonesia, Papua, Batanta Island, X–XI.
- Chimarra formosa* Botosaneanu & de Vos, 2006 – BOTOSANEANU & DE VOS (2006): 135–140. *Locus typicus*: Indonesia, Papua, Kecamatan Abenaho, Pass Valley, 1950 m, II.
- Chimarra goroka* Sykora, 1967 – SYKORA (1967): 589–590. *Locus typicus*: NE New Guinea, Goroka, Omaheka River, 2200 m, IX. *Records*: Papua New Guinea, Morobe Province, Wau, 130 m, XI (KUMANSKI 1979).
- Chimarra gressitti* Sykora, 1967 – SYKORA (1967): 590–591. *Locus typicus*: NE New Guinea, Wau, Edie Creek, 2050 m, X.
- Chimarra guentheri* Mey, 2006 – MEY (2006): 261–263. *Locus typicus*: D.N. Guinea T.40/ Lager 7, V.
- Chimarra holda* Oláh, 2012 – OLÁH (2012): 40. *Locus typicus*: Indonesia, Papua, Batanta Island, VI, IX–XI.
- Chimarra horgoka* Oláh, 2012 – OLÁH (2012): 40–41. *Locus typicus*: Indonesia, Papua, Batanta Island, VI.
- Chimarra kanala* Oláh, 2012 – OLÁH (2012): 41. *Locus typicus*: Indonesia, Papua, Batanta Island, V–VI, IX–XI.
- Chimarra kokodana* Kimmins, 1962 – KIMMINS (1962): 119–121. *Locus typicus*: Papua, Kokoda, 1200 ft, VIII.
- Chimarra kolombangensis* Johanson & Espeland, 2010 – JOHANSON & ESPELAND (2010): 33–34. *Locus typicus*: Solomon Islands, Western Province, Kolombangara Island, Poitete River, 200 m WSWW Poitete on road L44, 103 m, 7°535.440'S, 157°7.516'E, I.
- Chimarra longpela* Cartwright, 2001 – CARTWRIGHT (2001): 224. *Locus typicus*: Papua New Guinea, Bougainville I., Panguna, XII.
- Chimarra lorengau* Malicky, 1994 – MALICKY (1994a): 165. *Locus typicus*: Bismarck-Archipel, Manus, Lorengau, VI.
- Chimarra loriana* Navas, 1933 – NAVAS (1933b): 40–41. *Locus typicus*: N. Guinea, SE Moroka, 1300 m, VII. *Notes*: Lectotype male was drawn by NEBOISS (1986c): 101–102.
- Chimarra lud* Malicky, 2011 – MALICKY (2011): 23, 26. *Locus typicus*: Indonesia, Irian Jaya, Manokwari, Weg nach Mokmer, 800 m, II.
- Chimarra maculata* Johanson & Espeland, 2010 – JOHANSON & ESPELAND (2010): 28. *Locus typicus*: Solomon Islands, Western Province, Kolombangara Island, N slope of Mt Veve, 2.5 km S end of road L57, 723 m, 7°55.494'S, 157°2.986'E, I.
- Chimarra mussaua* Malicky, 1994 – MALICKY (1994a): 165. *Locus typicus*: Bismarck-Archipel, Mussau, Talumalaus, II. *Paratype*: New Britain, Yalom, 1000 m, V.
- Chimarra panguna* Cartwright, 2001 – CARTWRIGHT (2001): 224–225. *Locus typicus*: Papua New Guinea, Bougainville I., Panguna, VIII.
- Chimarra papuana* Kimmins, 1962 – KIMMINS (1962): 110–111. *Locus typicus*: Dutch New Guinea, Mt Cylops, 3500 ft, III.
- Chimarra pinga* Cartwright, 2001: 225 – CARTWRIGHT (2001): 225. *Locus typicus*: Papua New Guinea, Bougainville I., Panguna, XII.
- Chimarra rosavensis* Johanson & Espeland, 2010 – JOHANSON & ESPELAND (2010): 41–42. *Locus typicus*: Solomon Islands, Quadalcanal Province, Weather Coast, Kusumba Region, Talin River, 30 m S junction with Rosava River, 70 m, 9°36.724'S, 159°41.234'E, I.
- Chimarra sabrona* Kimmins, 1962 – KIMMINS (1962): 113–114. *Locus typicus*: Dutch New Guinea, Cyclops Mts, Sabron, Camp 2, 2000 ft, VI.
- Chimarra schmidi* Kimmins, 1962 – KIMMINS (1962): 111–113. *Locus typicus*: Dutch New Guinea, Mt Cylops, 3500 ft, III.
- Chimarra sedlaceki* Sykora, 1967 – SYKORA (1967): 588–589. *Locus typicus*: NE New Guinea, Wau, 1500 m, X.
- Chimarra sepho* Malicky, 2011 – MALICKY (2011): 23. *Locus typicus*: Indonesia, Irian Jaya, Manokwari, Weg nach Mokmer, 800 m, II.
- Chimarra sinuosa* Kimmins, 1962 – KIMMINS (1962): 118–119. *Locus typicus*: Dutch New Guinea, Cyclops Mts, Sabron, Camp 2, 2000 ft, VII.
- Chimarra solomonensis* Johanson & Espeland, 2010 – JOHANSON & ESPELAND (2010): 39–40. *Locus typicus*: Solomon Islands, Western Province, Kolombangara Island, stream parallel to road L8, 4 km NW main road, 269 m, 8°1.233'S, 157°8.090'E, I.
- Chimarra talinensis* Johanson & Espeland, 2010 – JOHANSON & ESPELAND (2010): 30–31. *Locus typicus*: Solomon Islands, Quadalcanal Province, Weather Coast, Kusumba Region, Talin River, 30 m S junction with Rosava River, 70 m, 9°36.724'S, 159°41.234'E, I.

- Chimarra ujika* Oláh, 2012 – OLÁH (2012): 41. *Locus typicus*: Indonesia, Papua, Batanta Island, X–XI.
- Chimarra ulmeri* Kimmins, 1962 – KIMMINS (1962): 114–115. *Locus typicus*: Papua, Kokoda, 1200 ft, VI–VII.
- Chimarra ventrospina* Johanson & Espeland, 2010 – JOHANSON & ESPELAND (2010): 37–39. *Locus typicus*: Solomon Islands, Western Province, Kolombangara Island, stream crossing main road, 200 m N road L2, 158 m, 8°4.520'S, 157°8.845'E, I.
- Chimarra veveensis* Johanson & Espeland, 2010 – JOHANSON & ESPELAND (2010): 32–33. *Locus typicus*: Solomon Islands, Western Province, Kolombangara Island, N slope of Mt Veve, 2.5 km S end of road L57, 723 m, 7°55.494'S, 157°2.986'E, I.
- Chimarra vitapinensis* Johanson & Espeland, 2010 – JOHANSON & ESPELAND (2010): 36–37. *Locus typicus*: Solomon Islands, Quadalcanal Province, Weather Coast, Kusumba Region, small stream 400 m S Vutapinau Village, 70 m, 9°36.713'S, 159°40.598'E, I.
- Chimarra xenillion* Neboiss, 1986 – NEBOISS (1986c): 102–104. *Locus typicus*: N. Guinea, SE Moroka, 1300 m, VII. *Notes*: Misidentified syntype male of *Chimarra loriana* Navas, 1933 was described as a new species by NEBOISS (1986c).
- Chimarra yaloma* Malicky, 1994 – MALICKY (1994a): 165–166. *Locus typicus*: Bismarck-Archipel, New Britain, Yalom, 1000 m, V.
- Chimarra yuleae* Cartwright, 2001 – CARTWRIGHT (2001): 224. *Locus typicus*: Papua New Guinea, Bougainville I., Panguna, XII.

ECNOMIDAE Ulmer, 1903

- Ecnomus addi* Malicky, 1993 – MALICKY (1993): 1120. *Locus typicus*: Bismarck Islands, Noona Dam Expedition, ZMK.
- Ecnomus alicae* Cartwright, 1998 – CARTWRIGHT (1998): 81. *Locus typicus*: Papua New Guinea, Central Province, Eilogo River, near Sergeri, 9°27'S, 147°27'E, 150 m, II.
- Ecnomus bullatus* Cartwright, 1998 – CARTWRIGHT (1998): 815. *Locus typicus*: Papua New Guinea, Mamai Plantation, E of Port Glasgow, 150 m, II.
- Ecnomus bunks* Oláh, 2012 – OLÁH (2012): 41–42. *Locus typicus*: Indonesia, Papua, Batanta Island, IX–XI.
- Ecnomus cavatus* Cartwright, 1998 – CARTWRIGHT (1998): 78. *Locus typicus*: Papua New Guinea, Morobe District, Wau, 1050 m, XI.
- Ecnomus cyclopicus* Kimmins, 1962 – KIMMINS (1962): 134. *Locus typicus*: Dutch New Guinea, Mt Cylops, 3500 ft, III. *Records*: Papua New Guinea, Telefomin, West Sepic Province, 1600 m, VII–VIII (CARTWRIGHT 1998). Papua New Guinea, Telefomin, West Sepic Province, 1660 m, VIII–IX (KUMANSKI 1979).
- Ecnomus dadi* Cartwright, 1998 – CARTWRIGHT (1998): 85. *Locus typicus*: Papua New Guinea, Mamai Plantation, E of Glasgow, 150 m, II.
- Ecnomus digitulus* Cartwright, 1998 – CARTWRIGHT (1998): 77. *Locus typicus*: Papua New Guinea, Muller Plateau (Duna Sands, Atem Karanda), VIII.
- Ecnomus illugi* Cartwright, 1998 – CARTWRIGHT (1998): 78, 80. *Locus typicus*: Papua New Guinea, New Britain, Gazelle Peninsula, Upper Warangoi, Illugi, 220 m, XII.
- Ecnomus iomari* Cartwright, 1998 – CARTWRIGHT (1998): 85. *Locus typicus*: Papua New Guinea, Central Province, Iomari Ck, Bereima-Port Moresby road, V.
- Ecnomus laensis* Cartwright, 1998 – CARTWRIGHT (1998): 83. *Locus typicus*: Papua New Guinea, 14.4 km W Lae, X.
- Ecnomus larakia* Cartwright, 1990 – CARTWRIGHT (1990): 25. *Locus typicus*: Australia, Northern Territory, Howard Spring, IX. *Records*: Papua New Guinea, Morobe Province, Wau Ecology Institute, V (CARTWRIGHT 1998).
- Ecnomus lelog* Oláh, 2012 – OLÁH (2012): 42. *Locus typicus*: Indonesia, Papua, Batanta Island, XI.
- Ecnomus masalai* Cartwright, 1998 – CARTWRIGHT (1998): 754. *Locus typicus*: Papua New Guinea, Wau, 1150–1300 m, XII.
- Ecnomus masong* Cartwright, 1998 – CARTWRIGHT (1998): 80. *Locus typicus*: Papua New Guinea, Umboi Island, about 8 km WNW Lab Lab, 300 m, II.
- Ecnomus milnensis* Cartwright, 1998 – CARTWRIGHT (1998): 85. *Locus typicus*: Papua New Guinea, Milne Bay, 10 m, 10°18'S, 150°20'E, III.
- Ecnomus obtusus* Ulmer, 1910 – ULMER (1910): 50–51. *Locus typicus*: Java, Semarang, VII. *Records*: Deutsch-Neu-Guinea, Hauptlager bei Malu, VII (ULMER 1915).
- Ecnomus oriomo* Cartwright, 1998 – CARTWRIGHT (1998): 78. *Locus typicus*: Papua New Guinea, Western District, Oriomo River, 3 m, 8°50'S, 143°11'E VIII.

- Ecnomus papuanus* Ulmer, 1938 – ULMER (1938): 400–402. *Locus typicus*: D. N.-Guinea, Kaiserin Augustafloss-Exped., Hauptlager bei Malu, VII.
- Ecnomus skruim* Cartwright, 1998 – CARTWRIGHT (1998): 80. *Locus typicus*: Papua New Guinea, Mamai Plantation, E of Glasgow, 150 m, II.
- Ecnomus spia* Cartwright, 1998 – CARTWRIGHT (1998): 75. *Locus typicus*: Papua New Guinea, Mamai Plantation, E of Port Glasgow, 150 m, II.
- Ecnomus tamiok* Cartwright, 1998 – CARTWRIGHT (1998): 81. *Locus typicus*: Papua New Guinea, Morobe District, Ulap, 800–1100 m, IX.
- Ecnomus ulap* Cartwright, 1998 – CARTWRIGHT (1998): 83. *Locus typicus*: Papua New Guinea, Morobe District, Ulap, 800–1100 m, IX.
- Ecnomus vekon* Oláh, 2012 – OLÁH (2012): 42. *Locus typicus*: Indonesia, Papua, Batanta Island, X–XI.
- Ecnomus wamena* Cartwright, 1998 – CARTWRIGHT (1998): 83. *Locus typicus*: Indonesia, Irian Jaya, Baheim Valley, Wamena, 1500 m, X. *Paratype*: Papua New Guinea, Central Province, Eilogo River, near Sergeri, 9°27'S, 147°27'E 150 m, II.

DIPSEUDOPSIDAE Ulmer, 1904

- Pseudoneureclipsis jaret* Malicky, 1993 – MALICKY (1993): 1108. *Locus typicus*: Bismark Islands, Noona Dan Expedition.

PSYCHOMYIIDAE Walker, 1852

- Tinodes anoana* Malicky, 1994 – MALICKY (1994a): 167–168. *Locus typicus*: Bismarck-Archipel, no more data.
- Tinodes aberrans* Kimmins, 1962 – KIMMINS (1962): 132. *Locus typicus*: Papua, Kokoda, 1200 ft, VI–IX.
- Tinodes gomboc* Oláh, 2012 – OLÁH (2012): 42–43. *Locus typicus*: Indonesia, Papua, Batanta Island, X.
- Tinodes lomholdti* MALICKY, 1994 – MALICKY (1994a): 167. *Locus typicus*: Bismarck-Archipel, New Britain, Yalom, 1000 m, V.
- Tinodes martoni* Oláh, 2012 – OLÁH (2012): 43. *Locus typicus*: Indonesia, Papua, Batanta Island, VI, IX, XI.
- Tinodes rekae* Oláh, 2012 – OLÁH (2012): 43. *Locus typicus*: Indonesia, Papua, Batanta Island, IX–X.

POLYCENTROPODIDAE Ulmer, 1903

- Nyctiophylax* Brauer, 1865 – NEBOISS (1993) re-defined the genera *Nyctiophylax* Brauer, 1865 and *Paramyctiophylax* Tsuda, 1942 and transferred all *Nyctiophylax* species with looped anal veins in the forewings to the genus *Paramyctiophylax*. *Paramyctiophylax* was lowered to subgeneric status by MALICKY (1994).
- Nyctiophylax anoana* Malicky, 1994 – MALICKY (1994a): 167–168. *Locus typicus*: Bismarck-Archipel, no more data.
- Nyctiophylax batant* Oláh, 2012 – OLÁH (2012): 43–44. *Locus typicus*: Indonesia, Papua, Batanta Island, XI.
- Nyctiophylax bunk* Oláh, 2012 – OLÁH (2012): 44. *Locus typicus*: Indonesia, Papua, Batanta Island, X.
- Nyctiophylax esli* Malicky, 1993. – MALICKY (1993): 1111. *Locus typicus*: West-Neuguinea, Apalapsili 900 m, XI.
- Nyctiophylax flavus* Ulmer, 1915 – ULMER (1915): 45–46. *Locus typicus*: Deutsch-Neu-Guinea, Hauptlager bei Malu, VII.
- Nyctiophylax gyratus* (Neboiss, 1994) – *Paramyctiophylax gyratus* NEBOISS (1994): 196, 198. *Locus typicus*: Papua New Guinea, Mamai Plantation, 10°16'S, 149°30'E 150 m, II.
- Nyctiophylax ketes* Oláh, 2012 – OLÁH (2012): 44. *Locus typicus*: Indonesia, Papua, Batanta Island, X.
- Nyctiophylax kevert* Oláh, 2012 – OLÁH (2012): 44–45. *Locus typicus*: Indonesia, Papua, Batanta Island, VI, X.
- Nyctiophylax synorius* Neboiss, 1994 – NEBOISS (1994): 203, 205. *Locus typicus*: Papua New Guinea, Bougainville I., Panguna, 6°10'S, 155°30'E, XII.
- Nyctiophylax traunensis* Neboiss, 1994 – NEBOISS (1994): 203. *Locus typicus*: Papua New Guinea, Baiyer River Sanctuary, Trauna River, 5°35'S, 144°10'E.
- Polycentropus auricollis* Kimmins, 1962 – KIMMINS (1962): 127–128. *Locus typicus*: Papua, Kokoda, 1200 ft, VII.
- Polycentropus australis* Ulmer, 1915 – ULMER (1915): 44–45. *Locus typicus*: Deutsch-Neu-Guinea, Regenberglager, 550 m, V. *Paratypes*: Etapenberg, X; Maanderberg, VIII.

- Polycentropus drummondi* Illies, 1969 – ILLIES (1969): 487–489. *Locus typicus*: Eastern Highlands of New Guinea, Mt Wilhelm, Lake Aunde, 3600–3680 m, X. *Records*: Papua New Guinea, Mt Wilhelm, at Lake Pinde, 3480 m, X (KUMANSKI 1979).
- Polycentropus elegans* Kumanski, 1979 – KUMANSKI (1979): 208–209. *Locus typicus*: Papua New Guinea, Finim tel, Western Province, 2260 m, IX.
- Polycentropus grandis* Kimmins, 1962 – KIMMINS (1962): 121–124. *Locus typicus*: Papua, Mondo, 5000 ft, I–II. *Records*: Papua New Guinea, Cave Yaromdeng tem, near Finim tel, Western Province, XI (KUMANSKI 1979).
- Polycentropus kenampi* (Korboot, 1964) – *Austreconomina* (gen. n.) *kenampi* KORBOOT (1964): 47–48. *Austreconomina* synonymized by NEBOISS (1987): 136–138. *Synonym*: *Polycentropus drummondi* Illies, 1969 (ILLIES 1969: 487–489), synonymized by NEBOISS (1987): 136–138. *Locus typicus*: New Guinea, Mt Wilhelm, E. H., 11300 ft, IX. *Records*: Papua New Guinea, shore of Lake Aunde, X (ILLIES 1969).
- Polycentropus mosefyi* Kimmins, 1962 – KIMMINS (1962): 125. *Locus typicus*: Papua, Mt Tafa, 8500 ft, III. *Paratype*: Mondo, 5000 ft, I–II.
- Polycentropus mounthageni* Kumanski, 1979 – KUMANSKI (1979): 208–209. *Locus typicus*: Papua New Guinea, Mount Hagen, X. *Records*: Indonesia, Papua, Lelambo, X (BOTOSANEANU 2008).
- Polycentropus piceus* Kimmins, 1962 – KIMMINS (1962): 128–129. – *Locus typicus*: Papua, Kokoda, 1200 ft, VIII–IX.
- Polycentropus rosselinus* Navas, 1924 – NAVAS (1924): 204–205. *Locus typicus*: Rossel Isl., Mt Rossel, 2000–2100 ft, XI–XII. *Notes*: KIMMINS (1962) has figured the male genitalia of paratype.
- Polycentropus similis* Kimmins, 1962 – KIMMINS (1962): 130–132. *Synonym*: *Polycentropus niger* Korboot, 1964 (KORBOOT 1964: 49), synonymized by NEBOISS (1987): 138. *Locus typicus*: Papua, Kokoda, 1200 ft, VI. *Records*: New Guinea, Umbra, Mt Hagen, III (KORBOOT 1964). Papua New Guinea, Moroba Province, Wau, 1300 m, XI; Telefomin, West Sepic Province, 1660 m, VII–IX (KUMANSKI 1979).
- Polycentropus sinuosus* Kimmins, 1962 – KIMMINS (1962): 124–125. *Locus typicus*: Papua, Kokoda, 1200 ft, VI. *Paratype*: Matsika, 3000 ft, XII. *Rrecords*: Papua New Guinea, Telefomin, West Sepic Province, 1660 m, VII–IX (KUMANSKI 1979).
- Polyplectropus bradleyi* Kimmins, 1957 – KIMMINS (1957): 296–298. *Locus typicus*: Guadalcanal Island, Honiara, Tapenanje, X, XII.
- Polyplectropus chapmani* Kumanski, 1979 – KUMANSKI (1979): 211–213. *Locus typicus*: Papua New Guinea, Mt Wilhelm, Lake Pinde, 3480 m, X.
- Polyplectropus kedal* Malicky & Mey, 2011 – MALICKY (2011): 29. *Locus typicus*: Indonesia, Irian Jaya, Manokwari, 800 m, II.
- Polyplectropus tagas* Oláh, 2012 – OLÁH (2012): 45. *Locus typicus*: Indonesia, Papua, Batanta Island, X.

#### HYDROPSYCHIDAE Curtis, 1835

##### Diplectroninae Ulmer, 1951

- Diplectrona mafulua* Kimmins, 1962 – KIMMINS (1962): 143–145. *Locus typicus*: Papua, Mafulu, 4000 ft, I.
- Diplectrona subtriangulata* Kumanski, 1979 – KUMANSKI (1979): 197–198. *Locus typicus*: Papua New Guinea, Mt Wilhelm, Lake Pinde, 3480 m, X.
- Diplectrona triangulata* Sykora, 1967 – SYKORA (1967): 593–594. *Locus typicus*: NE New Guinea, Wau, 1500 m, X. *Records*: Papua New Guinea, Telefomin, West Sepic Province, VII (KUMANSKI 1979).

##### Hydropsychinae Curtis, 1835

- Abacaria baretti* Korboot, 1964 – KORBOOT (1964): 52. *Locus typicus*: New Guinea, Kundiawa, E. H., 5200 m, IX.
- Abacaria beroni* (Kumanski, 1979) – *Cheumatopsyche beroni* KUMANSKI (1979): 203–205, transferred to *Abacaria* by OLÁH et al. (2006). *Locus typicus*: Papua New Guinea, Telefomin, West Sepic Province, 1600 m, VIII. *Records*: Indonesia, Papua, Walmak, X, as *Cheumatopsyche beroni* (BOTOSANEANU 2008).
- Abacaria cristova* Oláh & Barnard, 2006 – OLÁH et al. (2006): 51–52. *Locus typicus*: Solomon Islands, San Cristoval camp 2, VII.

- Abacaria lelamba* (Botosaneanu, 2008) – **New combination.** *Cheumatopsyche lelamba* BOTOSANEANU (2008): 81–83. *Locus typicus*: Indonesia, Papua, Lelambo, X. *Notes*: *Cheumatopsyche* never has belly form of phallic organ in lateral view and the characteristic medial setaless tongue on the segment X is absent. These genital characters correspond with the genus *Abacaria*.
- Abacaria cristova* Oláh & Barnard, 2006 – OLÁH et al. (2006): 56–57. *Locus typicus*: Solomon Islands, San Cristoval camp 2, VII.
- Abacaria nuhu* Oláh & Barnard, 2006 – OLÁH et al. (2006): 50–51. *Locus typicus*: Solomon Islands, Guadalcanal, Nuhu, X.
- Abacaria orkeni* Illies, 1969 – ILLIES (1969): 489–490. *Locus typicus*: Eastern Highlands of New Guinea, Mt Wilhelm, Lake Aunde, 3600–3680 m, X.
- Abacaria subfusca* Kimmins, 1962 – KIMMINS (1962): 143–145. *Locus typicus*: Papua, Kokoda, 1200 ft, VI.
- Cheumatopsyche batanta* Oláh, 2012 – OLÁH (2012): 45. *Locus typicus*: Indonesia, Papua, Batanta Island, VI, X.
- Cheumatopsyche cheesmanae* (Kimmins, 1962) – *Hydropsychodes cheesmanae* KIMMINS (1962): 142–143, synonymized *Hydropsychodes* with *Cheumatopsyche* by KIMMINS (1963): 130–131. *Locus typicus*: Papua, Kokoda, 1200 ft, VII–IX.
- Cheumatopsyche ebal* Malicky, 2009 – MALICKY (2009): 15. *Locus typicus*: Bismarck-Archipel, Yalom, V, VI, X.
- Cheumatopsyche expeditionis* Ulmer, 1938 – *Hydropsychodes expeditionis* ULMER (1938): 402–403, synonymized *Hydropsychodes* with *Cheumatopsyche* by KIMMINS (1963): 130–131. *Locus typicus*: D. N.-Guinea, Kaiserin Augustafluss-Exped., Pionierlager, V. *Records*: Papua, Kokoda, 1200 ft, V–X (KIMMINS 1962). Papua New Guinea, Moroba Province, Wau, 1300 m, XI, Mount Hagen, X (KUMANSKI 1979).
- Cheumatopsyche oktedit* Oláh & Johanson, 2008 – OLÁH & JOHANSON (2008a): 46. *Locus typicus*: Papua New Guinea, Oktedi, Tabulil, VI.
- Cheumatopsyche ronbata* Oláh, 2012 – OLÁH (2012): 45–46. *Locus typicus*: Indonesia, Papua, Batanta Island, X–XI.
- Cheumatopsyche ronujra* Oláh, 2012 – OLÁH (2012): 46. *Locus typicus*: Indonesia, Papua, Batanta Island, XI.
- Cheumatopsyche tarka* Oláh, 2012 – OLÁH (2012): 46. *Locus typicus*: Indonesia, Papua, Batanta Island, VI, XI.
- Hydropsyche burgersi* Ulmer, 1915 – ULMER (1915): 48–50. *Locus typicus*: Deutsch-Neu-Guinea.
- Hydropsyche carolae* Oláh & Johanson, 2008 – OLÁH & JOHANSON (2008b): 157–158. *Locus typicus*: Papua New Guinea, Madang, Beahman Mission 200 m, X.
- Hydropsyche excavata* (Kimmins, 1962) – *Herbertorossia excavata* KIMMINS (1962): 137, synonymized *Herbertorossia* with *Hydropsyche* by OLÁH & JOHANSON (2008b): 58. *Locus typicus*: Papua, Kokoda, 1200 ft, IV–IX. *Records*: Papua New Guinea, Moroba Province, Wau, 1300 m, XI (KUMANSKI 1979).
- Hydropsyche flintorum* Oláh & Johanson, 2008 – OLÁH & JOHANSON (2008b): 86–87. *Locus typicus*: Papua New Guinea, Morobe Province, Wau, Wau Ecological Institute, 1200 m, VII.
- Hydropsyche flynni* Korboot, 1964 – KORBOOT (1964): 51. *Locus typicus*: New Guinea, Liagam, W. H., 5700 m, III. *Synonym*: *Hydropsyche papuana* Kumanski, 1979 (KUMANSKI 1979: 202), synonymized by NEBOISS (1987): 134–136. *Records*: New Guinea, Telefomin, VIII (KUMANSKI 1979). Indonesia, Papua, Walmak, X (BOTOSANEANU 2008).
- Hydropsyche kimminsi* (Kumanski, 1979) – *Herbertorossia kimminsi* KUMANSKI (1979): 198–200, synonymized *Herbertorossia* with *Hydropsyche* by OLÁH & JOHANSON (2008b): 58. *Locus typicus*: Papua New Guinea, Telefomin, West Sepic Province, 1600 m, VII.
- Hydropsyche nevoissi* Botosaneanu, 2008 – BOTOSANEANU (2008): 83, 85–86. *Locus typicus*: Indonesia, Papua, Lelambo, X.
- Hydropsyche noonadanae* (Malicky, 2009) – *Herbertorossia noonadanae* MALICKY (2009): 41, synonymized *Herbertorossia* with *Hydropsyche* by OLÁH & JOHANSON (2008b): 58. *Locus typicus*: New Britain, Yalom, 35 km SE Cape Lambert, 1000 m, V.
- Hydropsyche orakaivai* (Kimmins, 1962) – *Herbertorossia orakaivai* KIMMINS (1962): 141–142, synonymized *Herbertorossia* with *Hydropsyche* by OLÁH & JOHANSON (2008b): 58. *Synonym*: *Herbertorossia rapsoni* Korboot, 1964, synonymized by NEBOISS (1987): 136. *Locus typicus*: Papua, Kokoda, 1200 ft, V, VII, IX–X. *Records*: New Guinea, Minj, W.H., 5200 ft, V (KORBOOT 1964). Papua New Guinea, Telefomin, West Sepic Province, 1600 m, XI (KUMANSKI 1979).
- Hydropsyche papuana* (Kumanski, 1979) – *Diplectrona papuana* KUMANSKI (1979): 195–196, synonymized by MALICKY (2002): 1215. *Locus typicus*: Papua New Guinea, Telefomin, West Sepic Province, VII.
- Hydropsyche sabronensis* (Kimmins, 1962) – *Herbertorossia sabronensis* KIMMINS (1962): 137–139, synonymized *Herbertorossia* with *Hydropsyche* by OLÁH & JOHANSON (2008b): 58. *Locus typicus*: Dutch New Guinea, Cyclops Mts, Sabron, 930 ft., IV–VI. *Records*: Papua New Guinea, Telefomin, West Sepic Province, 1600 m, XI (KUMANSKI 1979).

- Hydropsyche striata* (Kimmins, 1962) – *Herbertorossia striata* KIMMINS (1962): 139–141, synonymized *Herbertorossia* with *Hydropsyche* by OLÁH & JOHANSON (2008b): 58. *Locus typicus*: Papua, Kokoda, 1200 ft, V. *Records*: New Guinea, Wau, 1500 m, X (SYKORA 1967).
- Hydropsyche tapena* Kimmins, 1957 – KIMMINS (1957): 299–300. *Locus typicus*: Guadalcanal Island, Tapenanje, XII.
- Hydropsyche testacea* (Navas, 1933) – *Anisocentropus testaceus* NAVAS (1933a): 104, transferred by NEBOISS (1986): 218. *Locus typicus*: N. Guinea, Moroko, 1300 m, VII–IX.
- Hydropsyche trirostrata* Botosaneanu, 2008 – BOTOSANEANU (2008): 86. *Locus typicus*: Indonesia, Papua, Supiori Island, Nansfori, X.
- Hydropsyche ungulata* (Ulmer, 1906) – *Hydromanicus ungulatus* ULMER (1906): 82–83, transferred by ULMER (1915): 47. *Locus typicus*: Deutsch-Neu-Guinea. *Records*: Deutsch-Neu-Guinea, Standlager bei Malu, IV; Regenber, 550 m, V; Maanderberg, VIII (ULMER 1915).
- Hydropsyche walmaka* Botosaneanu, 2008 – BOTOSANEANU (2008): 83. *Locus typicus*: Indonesia, Papua, Walmak, X.

#### Macronematinae Ulmer, 1905

- Baliomorpha barna* Oláh, 2012 – OLÁH (2012): 47. *Locus typicus*: Indonesia, Papua, Batanta Island, IX–XI.
- Baliomorpha caudicea* NEBOISS, 1984 – NEBOISS (1984): 134. *Locus typicus*: Papua New Guinea, S Garaina, 900–1800 m, I.
- Baliomorpha chiloma* Neboiss, 1984 – NEBOISS (1984): 136–137. *Locus typicus*: New Guinea, Irian Jaya, Bokondini, 40 km N of Baliem Val, 1300 m, XI.
- Baliomorpha echinata* Neboiss, 1984 – NEBOISS (1984): 134. *Locus typicus*: Papua New Guinea, Finchhafen, IV.
- Baliomorpha loraii* (Navas, 1933) – *Macronema loraii* NAVAS (1933b): 42–43, *Baliomorpha* gen n. erected and transferred by NEBOISS (1984): 134. *Locus typicus*: N. Guinea Mer.
- Baliomorpha mariannae* Oláh, 2012: 47. – OLÁH (2012): 47. *Locus typicus*: Indonesia, Papua, Batanta Island, VI, IX–X.
- Baliomorpha pezidion* Neboiss, 1984 – NEBOISS (1984): 134. *Locus typicus*: Papua New Guinea, Wau, 1260 m, V.
- Leptopsyche gracilis* McLachlan, 1866 – MCLACHLAN (1866): 266–267. *Locus typicus*: Insula Dorey (Wallace) (Indonesia, Papua).
- Macrostemum auriferum* Neboiss, 1984 – NEBOISS (1984): 138. *Locus typicus*: New Guinea (Irian Jaya), Bodem, 11 km SE of Oerberfaren, 100 m, VII. *Records*: New Guinea (Irian Jaya), Nabire, 5–50 m, VIII–IX (NEBOISS 1984).
- Macrostemum croceum* (Navas, 1924) – *Macronema croceum* NAVAS (1924): 207, division of *Macronema* by resurrection of *Macrostemum* by FLINT & BUENO-SORIA (1982): 369. *Locus typicus*: St Aignan, A. S.-Meek-, Mt Riu, 2000 ft, Sudest Isl., V (Louisiade Archipelago). *Notes*: Described from a single female, without any drawings.
- Macrostemum dulce* (McLachlan, 1866) – *Macronema saundersi* MCLACHLAN (1866): 262–263, division of *Macronema* by resurrection of *Macrostemum* by FLINT & BUENO-SORIA (1982): 369. *Locus typicus*: Nova Guinea (Wallace). *Notes*: Described from a single female without any drawing, type lost (NEBOISS 1986b).
- Macrostemum loraii* (Navas, 1930) – *Macronema loraii* NAVAS (1930): 22–23 (not NAVAS 1933b), division of *Macronema* by resurrection of *Macrostemum* by FLINT & BUENO-SORIA (1982): 369. *Locus typicus*: New Guinea (Papua New Guinea), Astrolabe Mts, Haveri, 600 m, VII–XI. *Records*: Papua, Kokoda, 1200 ft, V–VIII; Dutch New Guinea, Lake Sentani, Ifar, VIII (KIMMINS 1962). Papua New Guinea, Lae, Singuawa River, IV; NE Papua, Mt Lamington, 1300–1500 ft; Wareo, Finchhafen New Guinea Res. (NEBOISS 1984).
- Macrostemum saundersi* (McLachlan, 1866) – *Macronema saundersi* MCLACHLAN (1866): 261–262, division of *Macronema* by resurrection of *Macrostemum* by FLINT & BUENO-SORIA (1982): 369. *Locus typicus*: Insula Mysol (Wallace). *Records*: Papua, Kokoda, 1200 ft, VII (KIMMINS 1962). New Guinea, Morobe district, Wau, 1200 m, X (NEBOISS 1984). *Notes*: Distributed in New Guinea and N Australia.
- Macrostemum wallacei* (McLachlan, 1866) – *Macronema saundersi* MCLACHLAN (1866): 262, division of *Macronema* by resurrection of *Macrostemum* by FLINT & BUENO-SORIA (1982): 369. *Locus typicus*: Nova Guinea (Wallace). *Notes*: Described from a single female with a small habitus drawing, type lost (NEBOISS 1986b).
- Oestropsyche vitrina* (Hagen, 1859) – *Macronema vitrinum* HAGEN (1859): 209, synonymized *Oestropsyche palingenia* Brauer, 1868 (BRAUER 1868: 266), the type species of the monotypic genus *Oestropsyche* with *Macronema vitrinum* and transferred *Macronema vitrinum* to *Oestropsyche* by ULMER (1907b): 29–30. *Locus typicus*: Rambodde (Sri Lanka). *Records*: Papua, Kokoda, 1200 ft, V, VII–IX (KIMMINS 1962).

- Apsilochorema agassizi* Mey, 1999 – MEY (1999): 178–179. *Locus typicus*: Papua, New Guinea, Southern Highlands, Mendi, 5000 ft, XI.
- Apsilochorema burgersi* Ulmer, 1938 – ULMER (1938): 398–400. *Locus typicus*: D. N.-Guinea, Kaiserin Augustafluss-Exped., Hunsteinspitze, Abhang, III.
- Apsilochorema clavator* Schmid, 1989 – SCHMID (1989): 138. *Locus typicus*: Papua New Guinea, Kotuni, south slopes, Mt Otto, 2200 m, VIII.
- Apsilochorema clavigerum* Schmid, 1989 – SCHMID (1989): 138. *Locus typicus*: Papua New Guinea, Pengagl Camp, Mt Wilhelm, 2770 m, VII.
- Apsilochorema extensum* Schmid, 1989 – SCHMID (1989): 138–139. *Locus typicus*: West New Guinea, Star Mts, Sibil Va., 1245 m, X–XI.
- Apsilochorema falciferum* Schmid, 1989 – SCHMID (1989): 139. *Locus typicus*: Papua New Guinea, Purosa Camp, Okapa area, 1950 m, IX.
- Apsilochorema monicae* Schmid, 1989 – SCHMID (1989): 139–140. *Locus typicus*: SE New Guinea, Koroba, 40 km W of Tari, 1650 m, IX.
- Apsilochorema oxypages* Neboiss, 1984 – NEBOISS (1984): 178. *Locus typicus*: New Guinea, Papua New Guinea, Western Highlands, Mt Hagen range, Murrur Pass, 8700 ft, X–XII.
- Apsilochorema rossi* Kimmins, 1957 – KIMMINS (1957): 291. *Locus typicus*: Guadalcanal, Tapenanje, XII.
- Apsilochorema unciferum* Schmid, 1989 – SCHMID (1989): 140. *Locus typicus*: Papua New Guinea, No 9, Kimi Cr. Camp, NE Slopes Mt Michael, 1980 m, VIII.
- Tanorus bibax* Schmid, 1989 – SCHMID (1989): 134–135. *Locus typicus*: Papua New Guinea, Pengagl Camp, Mt Wilhelm, 2770 m, VII.
- Tanorus densus* (Korboot, 1964) – *Ornatus* (gen. n.) *densus* KORBOOT (1964): 47–48, preoccupied by LAUBENFELS (1955) in Porifer, and replaced by a new name *Tanorus* NEBOISS (1984): 180. *Locus typicus*: New Guinea, Mendi, S. H., 5500 ft, X.
- Tanorus desidiosus* Schmid, 1989 – SCHMID (1989): 135. *Locus typicus*: New Guinea (NE) Edie Creek, Wau, 200 m, X.
- Tanorus empheres* Neboiss, 1984 – NEBOISS (1984): 181. *Locus typicus*: Papua New Guinea, Malgi, Mt Giluwe, 2500 m, V.
- Tanorus fallax* Schmid, 1989 – SCHMID (1989): 135. *Locus typicus*: New Guinea (NE) Morobe District, Mt Missim, 2350 m, V.
- Tanorus furax* Schmid, 1989 – SCHMID (1989): 135–136. *Locus typicus*: New Guinea (NE), Mt Ialibu, 2650 m, V.
- Tanorus giluweana* Neboiss, 1984 – NEBOISS (1984): 181. *Locus typicus*: New Guinea, Papua New Guinea, NE, Mt Wilhelme, 3750 m, VIII.
- Tanorus mendax* Schmid, 1989 – SCHMID (1989): 136. *Locus typicus*: New Guinea (NE) Morobe District, Wau, 1200 m, VII.
- Tanorus otiosus* Schmid, 1989 – SCHMID (1989): 136. *Locus typicus*: Papua New Guinea, Pengagl Camp, Mt Wilhelm, 2770 m, VII.
- Tanorus papuanus* (Kimmins, 1962) – *Percivalia papuana* KIMMINS (1962): 100–102, preoccupied by PRESTON (1914) in Mollusca, and replaced by *Edpercivalia* MCFARLANE (1964) from New Zealand, however none of the structures of *Edpercivalia* are present therefore placed into *Tanorus* by NEBOISS (1984): 180. *Locus typicus*: Papua, Mt Tafa, 8500 ft, III.
- Tanorus proditor* Schmid, 1989 – SCHMID (1989): 136–137. *Locus typicus*: Papua New Guinea, Pengagl Camp, Mt Wilhelm, 2770 m, VII.
- Tanorus veterator* Schmid, 1989 – SCHMID (1989): 137. *Locus typicus*: New Guinea (NE) Morobe District, Mt Missim, 2350 m, V.

## GLOSSOSOMATIDAE Wallengren, 1891

- Agapetus apalapsili* (Malicky, 1978) – *Synagapetus apalapsili* MALICKY (1978): 163, transferred to *Agapetus* by NEBOISS (1986): 216. *Locus typicus*: West Neuguinea, Apalapsili, 900 m, XI.
- Agapetus inflatigonus* Botosaneanu, 2008 – BOTOSANEANU (2008): 80. *Locus typicus*: Indonesia, Papua, Walmak, I–II.

- Agapetus jafiwi* Ross, 1951 – ROSS (1951): 354. *Locus typicus*: Hollandia, New Guinea, near Jafiwi, III. *Records*: Dutch New Guinea, Cyclops Mts, Sabron, Camp 2, 2000 ft, VII; Mt Cyclops, 3500 ft, III (KIMMINS 1962).
- Agapetus kivagot* Oláh, 2012 – OLÁH (2012): 47–48. *Locus typicus*: Indonesia, Papua, Batanta Island, X.
- Agapetus latosus* Ross, 1951 – ROSS (1951): 354. *Locus typicus*: Netherlands New Guinea, II.
- Agapetus productus* (Kimmins, 1962) – *Synagapetus productus* KIMMINS (1962): 102–103, transferred to *Agapetus* by NEBOISS (1986): 216. *Locus typicus*: Papua, Kokoda, 1200 ft, IX. *Records*: Papua New Guinea, Mount Hagen, 1630 m, VII (KUMANSKI 1979). Papua New Guinea, Mt Lamington, 500 m, VI (NEBOISS 1986).
- Agapetus salomonis* (Kimmins, 1957). – *Synagapetus salomonis* KIMMINS (1957): 291–292, transferred to *Agapetus* by NEBOISS (1986): 216. *Locus typicus*: Guadalcanal, Tapenanje, XII.
- Agapetus ulmeri* Ross, 1951 – ROSS (1951): 353–354. *Locus typicus*: Hollandia, New Guinea, rain forest, III. *Records*: Papua, Kokoda, 1200 ft, VII–IX (KIMMINS 1962). Indonesia, Papua, Walmak, II, X (BOTOSANEANU 2008).

HYDROPTILIDAE Stephens, 1836

Hydroptilinae Stephens, 1836

- Hellyethira eskensis* (Mosely, 1934) – *Xuthotrichia eskensis* MOSELY (1934): 141, transferred to *Hellyethira* by WELLS (1979): 321. *Locus typicus*: Queensland, Esk, VII. *Records*: Papua New Guinea, West Highlands Province, Baiyer River Sanctuary, Trauna River, 1160 m, VI (WELLS 1991).
- Hellyethira haitimlain* Wells, 1991 – WELLS (1991): 497. *Locus typicus*: Papua New Guinea, Central Province, Laloki River, at Rouna Falls, VI.
- Hellyethira kukensis* Wells, 1991 – WELLS (1991): 495. *Locus typicus*: Papua New Guinea, East Highlands Province, Ukarumpa, Ba'i River, VI. *Paratypes*: Morobe Province, Bulolo, Taun Creek, VI; Central Province, Laloki River, at Rouna Falls, V.
- Hellyethira maai* Wells, 1991 – WELLS (1991): 498. *Locus typicus*: Irian Jaya (West New Guinea), Waris, VIII.
- Hellyethira narakain* Wells, 1991 – WELLS (1991): 497–498. *Locus typicus*: Papua New Guinea, Central Province, Iomari Creek on Bereina-Port Moresby road, V. *Paratypes*: Kokoda, 400 m, XI; Morobe Province, Bulolo, Taun Creek, VI; West Highlands Province, Baiyer River Sanctuary, Trauna River, 1160 m, VI.
- Hellyethira sarina* Oláh, 2012 – OLÁH (2012): 48. *Locus typicus*: Indonesia, Papua, Batanta Island, X.
- Hydroptila bispina* Kimmins, 1962 – KIMMINS (1962): 106–107. *Locus typicus*: Papua, Kokoda, 1200 ft, IX. *Records*: New Guinea, Bulolo River, 950 m, X (WELLS 1984). Papua New Guinea, Morobe Province, Bulolo, Watut River nr mission, VI (WELLS 1991).
- Hydroptila bozontos* Oláh, 2012 – OLÁH (2012): 48. *Locus typicus*: Indonesia, Papua, Batanta Island, X.
- Hydroptila bugata* Wells, 1984 – WELLS (1984): 267–268. *Locus typicus*: New Guinea, NE, Bugu River, E of Lae, 100 m, IX. *Paratype*: Irian Jaya, Nabire S, Geelwink Bay, IX.
- Hydroptila caperata* Wells, 1984 – WELLS (1984): 264. *Locus typicus*: New Guinea, SE, Kokoda, 400 m, XI.
- Hydroptila furcula* Wells, 1984 – WELLS (1984): 269. *Locus typicus*: New Guinea, SE, Kokoda, 400 m, XI. *Records*: Papua New Guinea, Morobe Province, Bulolo, Taun Creek, VI (WELLS 1991).
- Hydroptila incertula* Mosely, 1934 – MOSELY (1934): 145–147. *Locus typicus*: Australia, Brisbane. *Records*: New Guinea, SE, Manai Plantation, E of Port Glasgow, 150 m, II (WELLS 1984). Papua New Guinea, Central Province, Iomari Creek on Bereina-Port Moresby road, V; East Highlands Province, Ukarumpa, Ba'i River, Ram Creek, VI (WELLS 1991).
- Hydroptila koropa* Wells, 1984 – WELLS (1984): 266–267. *Locus typicus*: New Guinea, NE, Korop, Upper Jimmi Valley, 1300 m, VII. *Records*: Papua New Guinea, West Highlands Province, Baiyer River Sanctuary, Trauna River, 1160 m, VI; East Highlands Province, Ukarumpa, Ba'i River, Ram Creek, VI (WELLS 1991).
- Hydroptila laloka* Wells, 1991 – WELLS (1991): 503–504. *Locus typicus*: Papua New Guinea, Central Province, Laloki River at Rouna Falls, VI.
- Hydroptila nentompa* Oláh, 2012 – OLÁH (2012): 48. *Locus typicus*: Indonesia, Papua, Batanta Island, VI, XI.
- Hydroptila obscura* Wells, 1978 – WELLS (1978): 758–759. *Synonym*: *Hydroptila explicata* Wells, 1984 (WELLS 1984: 264), synonymized by WELLS (1990a): 382. *Locus typicus*: Australia, Queensland, Palmer River, V–VI. *Records*: New Guinea, SE, Kokoda, 400 m, XI (WELLS 1984). Papua New Guinea, Morobe Province, Bulolo, Taun Creek, VI; Central Province, Iomari Creek, VI (WELLS 1991). Indonesia, Papua, Batanta Island, VI, XI (OLÁH 2012).

- Hydroptila quadrifidaa* Wells, 1984 – WELLS (1984): 266. *Locus typicus*: New Guinea, SE, Kokoda, 400 m, XI.
- Hydroptila setigera* Wells, 1984 – WELLS (1984): 270–271. *Locus typicus*: New Guinea, NE, Banz, Waghi Valley, 1500 m, VII.
- Hydroptila traunica* Wells, 1991 – WELLS (1991): 504, 506. *Locus typicus*: Papua New Guinea, West Highlands Province, Baiyer River Sanctuary, Trauna River, 1160 m, VI.
- Hydroptila triloba* Kimmins, 1957 – KIMMINS (1957): 300–301. *Locus typicus*: Guadalcanal Island, Honiara, XII. *Records*: New Guinea, NE, Umboi Island, II (WELLS 1984). Papua New Guinea, Eastern Highlands Province, Ukarumpa, Ba'i River, VI (WELLS 1991).
- Hydroptila vittata* Wells, 1984 – WELLS (1984): 267. *Locus typicus*: New Guinea, Bulolo River, 950 m, X. *Records*: Papua New Guinea, Morobe Province, Wau Ecology Institute, V; Morobe Province, Bulolo, Taun Creek, VI (WELLS 1991).
- Hydroptila warisa* Wells, 1984 – WELLS (1984): 266. *Locus typicus*: New Guinea, Irian Jaya, Waris, VIII. *Paratypes*: New Guinea, NE, Sepik, Maprik area, 160 m, VIII; Wum, Upper Jimmi Valley, 840 m, VII. *Records*: Central Province, Iomari Creek on Bereina-Port Moresby road, V; Morobe Province, Bulolo, Taun Creek, VI; West Highlands Province, Baiyer River Sanctuary, Trauna River, 1160 m, VI (WELLS 1991).
- Missitrichia kunkora* Oláh, 2012 – OLÁH (2012): 49. *Locus typicus*: Indonesia, Papua, Batanta Island, XI–X.
- Missitrichia nusam* Wells, 1991 – WELLS (1991): 510. *Locus typicus*: Papua New Guinea, Morobe Province, Mt Missim, 1300 m, VII.
- Oxyethira (Oxyethira) bogambara* Schmid, 1958 – *Oxyethira bogambara* SCHMID (1958): 67–68, subgeneric state erected by KELLEY (1984): 436–437. *Locus typicus*: Ceylon, Kandapola, Nuwara Elyia, Hunnuwela, I–III. *Records*: Papua New Guinea, West Highlands Province, Kuk, 1600 m, VI; East Highlands Province, Ukarumpa, Ba'i River, VI; Morobe Province, Wau, Hospital Creek, 1250 m, IV; Central Province, Kokoda, 400 m, XI (WELLS 1991).
- Oxyethira (Dampftrichia) incana* Ulmer, 1906 – *Oxyethira incana* ULMER (1906): 102–103, subgeneric state erected by KELLEY (1984): 438–440. *Synonyms*: *Stenoxyethira excisa* Kimmins, 1951 (KIMMINS 1951: 209–210), synonymized by KELLEY (1984): 436, 439. *Gnathotrichia isabellina* Ulmer, 1951 (ULMER 1951: 60–61), synonymized by KELLEY (1984): 436, 439. *Gnathotrichia australiensis* Wells, 1981 (WELLS 1981: 112–114), synonymized by KELLEY (1984): 436, 439. *Locus typicus*: Java, Pekalongan. *Records*: Lower Burma, Thaton, IX (KIMMINS 1951). Sumatra, Pangkalang, VI, VII, X (ULMER 1951). Australia, Queensland, Mt. Sepec, Little Crystal Creek, V–VI (WELLS 1981). Papua New Guinea, DPI Urimo Station, Nargum Block, XI–XII (WELLS 1991).
- Oxyethira (Dampftrichia) plumosa* (Wells, 1981) – *Stenoxyethira plumosa* WELLS (1981): 117, subgeneric state erected by KELLEY (1984): 436, 438–440. *Locus typicus*: Australia, North Queensland, Mulgrave River, IV. *Records*: Papua New Guinea, Central Province, Iomari Creek on Bereina-Port Moresby road, V; Central Province, Laloki River at Rouna Falls, V (WELLS 1981).
- Oxyethira (Dampftrichia) smolpela* Wells, 1991 – WELLS (1991): 493. *Locus typicus*: Australia, North Queensland, Iomari Creek on Bereina-Port Moresby road, V.
- Saranganotrichia oldalra* Oláh, 2012 – OLÁH (2012): 49. *Locus typicus*: Indonesia, Papua, Batanta Island, VI, X.
- Ugandatrichia catyae* Wells, 1991 – WELLS (1991): 507–508. *Locus typicus*: Papua New Guinea, Bougainville Island, Panguna, Konaiano Creek, III.

Orthotrichiinae Nielsen, 1948

- Orthotrichia advena* Wells, 1984 – WELLS (1984): 276–277. *Locus typicus*: New Guinea, NE, Morobe District, Mt Missim, 1300 m, I.
- Orthotrichia aiema* Wells, 1991 – WELLS (1991): 514. *Locus typicus*: Papua New Guinea, Central Province, Aieme River, VI.
- Orthotrichia annulata* Wells, 1984 – WELLS (1984): 274–276. *Locus typicus*: New Guinea, Mendi, 1497 m, X. *Paratype*: New Guinea, SE, Kokoda, 400 m, XI.
- Orthotrichia balra* Oláh, 2012 – OLÁH (2012): 49–50. *Locus typicus*: Indonesia, Papua, Batanta Island, VI, IX–X.
- Orthotrichia banisbus* Wells, 1991 – WELLS (1991): 512, 514. *Locus typicus*: Papua New Guinea, Morobe Province, Bulolo, creek behind forestry compound, VI.
- Orthotrichia bipela* Wells, 1991: 516. – WELLS (1991): 516. *Locus typicus*: Papua New Guinea, Central Province, Iomari Creek on Bereina-Port Moresby road, V.

- Orthotrichia bilasnating* Wells, 1991 – WELLS (1991): 514, 516. *Locus typicus*: Papua New Guinea, West Highlands Province, Peregai, VI.
- Orthotrichia bunkosa* Oláh, 2012 – OLÁH (2012): 50. *Locus typicus*: Indonesia, Papua, Batanta Island, XI.
- Orthotrichia cinctigera* Wells, 1984 – WELLS (1984): 277. *Locus typicus*: New Guinea, Mendi, 1497 m, X.
- Orthotrichia crutwelli* Wells, 1991 – WELLS (1991): 519, 521. *Locus typicus*: Papua New Guinea, Eastern Highlands Province, Mt Gahavasuka Provincial Park, VI.
- Orthotrichia cucullata* Wells, 1984 – WELLS (1984): 272. *Locus typicus*: New Guinea, NE, Mt Kaindi, 2100–2350 m, I.
- Orthotrichia digitata* Wells, 1984 – WELLS (1984): 281. *Locus typicus*: New Guinea, Mendi, 1497 m, X.
- Orthotrichia disparalis* Wells, 1984 – WELLS (1984): 276. *Locus typicus*: New Guinea, NE, Wau, Big Wau Creek, 1300 m, XI.
- Orthotrichia eltera* Oláh, 2012 – OLÁH (2012): 50. *Locus typicus*: Indonesia, Papua, Batanta Island, IX, XI.
- Orthotrichia ensiformis* Wells, 1984 – WELLS (1984): 281. *Locus typicus*: New Guinea, D.P.I. Urimo Station, XII.
- Orthotrichia fimbriataa* Wells, 1991 – WELLS (1991): 519. *Locus typicus*: Papua New Guinea, Central Province, Veikabu, IX.
- Orthotrichia fragilis* Wells, 1984 – WELLS (1984): 274. *Locus typicus*: Irian Jaya, Waris, VIII.
- Orthotrichia glebula* Wells, 1984 – WELLS (1984): 276. *Locus typicus*: New Guinea, NE, Morobe District, 10 km W Bulolo, 780 m, VIII.
- Orthotrichia gressitti* Wells, 1991 – WELLS (1991): 523. *Locus typicus*: Papua New Guinea, New Ireland, SW, Camp Bishop, 15 km up Kait River, 1125 m, VII.
- Orthotrichia kaitica* Wells, 1991 – WELLS (1991): 521. *Locus typicus*: Papua New Guinea, New Ireland, SW, Camp Bishop, 15 km up Kait River, 1125 m, VII.
- Orthotrichia kisbunka* Oláh, 2012 – OLÁH (2012): 50. *Locus typicus*: Indonesia, Papua, Batanta Island, X.
- Orthotrichia kokodana* Kimmins, 1962 – KIMMINS (1962): 104–106. *Locus typicus*: Papua, Kokoda, 1200 ft, VIII.
- Orthotrichia krungut* Wells, 1991 – WELLS (1991): 517, 519. *Locus typicus*: Papua New Guinea, Central Province, Laloki River at Rouna Falls, VI.
- Orthotrichia lentigo* Wells, 1984 – WELLS (1984): 274. *Locus typicus*: New Guinea, NE, Wau, McAdam Park, 1250 m, X.
- Orthotrichia litotes* Wells, 1984 – WELLS (1984): 272–274. *Locus typicus*: New Guinea, Mendi, 1497 m, X.
- Orthotrichia mackayi* Wells, 1991 – WELLS (1991): 521, 523. *Locus typicus*: Papua New Guinea, West Highlands Province, Baiyer River Sanctuary, Trauna River, 1160 m, VI.
- Orthotrichia obscura* Kimmins, 1962 – KIMMINS (1962): 103–104. *Locus typicus*: Papua, Kokoda, 1200 ft, IX.
- Orthotrichia para* Oláh, 2012 – OLÁH (2012): 50–51. *Locus typicus*: Indonesia, Papua, Batanta Island, XI.
- Orthotrichia savoska* Oláh, 2012 – OLÁH (2012): 51. *Locus typicus*: Indonesia, Papua, Batanta Island, X.
- Orthotrichia talea* Wells, 1984 – WELLS (1984): 278–279. *Locus typicus*: New Guinea, Wau, Hospital Creek, 1250 m, IV.
- Orthotrichia talumalaus* Malicky, 2007 – MALICKY (2007): 1041–1042. *Locus typicus*: Bismarck-Archipel, Insel Mussau, Talumalaus, I.
- Orthotrichia thistletoni* Wells, 1991 – WELLS (1991): 514, 517. *Locus typicus*: Papua New Guinea, West Highlands Province, Peregai, VI.
- Orthotrichia tobфона* Oláh, 2012 – OLÁH (2012): 51. *Locus typicus*: Indonesia, Papua, Batanta Island, IX–X.
- Orthotrichia tumoris* Wells, 1984 – WELLS (1984): 277. *Locus typicus*: New Guinea, Mendireek, 1497 m, X.
- Orthotrichia urimica* Wells, 1984 – WELLS (1984): 279. *Locus typicus*: New Guinea, D.P.I. Urimo Station, XII.
- Orthotrichia veikaba* Wells, 1991 – WELLS (1991): 516–517. *Locus typicus*: Papua New Guinea, Central Province, Veikabu, IX.
- Orthotrichia warmona* Oláh, 2012 – OLÁH (2012): 51. *Locus typicus*: Indonesia, Papua, Batanta Island, X.

#### Stactobiinae Botosaneanu, 1956

- Chrysotrichia arapela* Wells, 1990 – WELLS (1990b): 837–838. *Locus typicus*: Papua New Guinea, Central Province, stream in Kanosia Rubber Plantati on Port Moresby-Bereina road, V.
- Chrysotrichia iomara* Wells, 1990 – WELLS (1990b): 838. *Locus typicus*: Papua New Guinea, Central Province, Iomari Creek on Port Moresby-Bereina road, V.

- Chrysotrichia likliklang* Wells, 1990 – WELLS (1990b): 839. *Locus typicus*: Papua New Guinea, Central Province, creek in Kanosi Rubber Plantation on Port Moresby-Bereina road, V.
- Niuginitrichia arakain* Wells, 1990 – WELLS (1990b): 825. *Locus typicus*: Papua New Guinea, soak at Kapao on Bulolo-Aseki road, VI.
- Niuginitrichia bomberi* Wells, 1990 – WELLS (1990b): 833–834. *Locus typicus*: New Guinea, Irian Jaya, Fak Fak, Bomberi, VI.
- Niuginitrichia brukimamel* Wells, 1990 – WELLS (1990b): 828, 830. *Locus typicus*: Papua New Guinea, Central Province, Aieme River, VI.
- Niuginitrichia bukamat* Wells, 1990 – WELLS (1990b): 823. *Locus typicus*: Papua New Guinea, Central Province, Laloki River, Rouna Falls, V. *Paratypes*: West Highlands Province, Peregai, VI; Bulolo, soak at Kapao on Bulolo-Aseki road, VI.
- Niuginitrichia eiloga* Wells, 1990 – WELLS (1990b): 828, 830. *Locus typicus*: Papua New Guinea, Central Province, Eilogo Creek, nr. Sogeri, V.
- Niuginitrichia ismayi* Wells, 1990 – WELLS (1990b): 823, 825. *Locus typicus*: Papua New Guinea, Central Province, Tapini, VI.
- Niuginitrichia kurukut* Wells, 1990 – WELLS (1990b): 828. *Locus typicus*: Papua New Guinea, Central Province, Laloki River, Rouna Falls, on soak, V.
- Niuginitrichia namelbanis* Wells, 1990 – WELLS (1990b): 828. *Locus typicus*: Papua New Guinea, East Highland Province, Ukarumpa, Ram Creek, VI.
- Niuginitrichia peregai* Wells, 1990 – WELLS (1990b): 830–832. *Locus typicus*: Papua New Guinea, East Highland Province, Peregai, VI.
- Niuginitrichia rouna* Wells, 1990 – WELLS (1990b): 832–833. *Locus typicus*: Papua New Guinea, Central Province, Laloki River, Rouna Falls, on soak, V.
- Niuginitrichia sapimarere* Wells, 1990 – WELLS (1990b): 830. *Locus typicus*: Papua New Guinea, Central Province, Aieme River, VI.
- Niuginitrichia ukarumpa* Wells, 1990 – WELLS (1990b): 833. *Locus typicus*: Papua New Guinea, East Highland Province, Ukarumpa, Ram Creek, VI.
- Niuginitrichia umboina* Wells, 1990 – WELLS (1990b): 832. *Locus typicus*: Papua New Guinea, Umboi Island, 300 m, VIII.
- Scelotrichia kakatu* Wells, 1990 – WELLS (1990b): 840, 842. *Locus typicus*: Papua New Guinea, West Highland Province, Peregai, VI.
- Scelotrichia laitimtok* Wells, 1990 – WELLS (1990b): 845, 848. *Locus typicus*: Papua New Guinea, Central Province, Rouna Falls, V.
- Scelotrichia supsup* Wells, 1990 – WELLS (1990b): 845. *Locus typicus*: Papua New Guinea, Central Province, Eilago Creek, V.
- Scelotrichia warabai* Wells, 1990 – WELLS (1990b): 842, 845. *Locus typicus*: Papua New Guinea, West Highland Province, Ukarumpa, Ba'i River in gorge N of village, VI.
- Stactobia zarva* Oláh, 2012 – OLÁH (2012): 51. *Locus typicus*: Indonesia, Papua, Batanta Island, X.

GOERIDAE Ulmer, 1903

- Goera nielsenii* Malicky, 1994 – MALICKY (1994a): 168. *Locus typicus*: Bismarck-Archipel, no more data.

LEPIDOSTOMATIDAE Ulmer, 1903

- Lepidostoma japonense* (Kimmins, 1962) – *Goerodes japonensis* KIMMINS (1962): 184–187, synonymized *Goerodes* Ulmer, 1907 (ULMER 1907a: 37–38) with *Lepidostoma* Rambur, 1842 (RAMBUR 1842:4 93) by WEAVER (2002): 175. *Locus typicus*: Dutch New Guinea, Japen Island, Mt Eiori, 2000 ft, IX.
- Lepidostoma piceum* (Ulmer, 1913) – *Dinarthroopsis picea* ULMER (1913): 91–92, synonymized *Dinarthroopsis* Ulmer, 1913 with *Lepidostoma* Rambur, 1842 by WEAVER (2002): 174. *Locus typicus*: Java, Nongkodjadar, I. *Records*: Dutch New Guinea, Cyclops Mts, Mt Lina, 3500–4500 ft, III (KIMMINS 1962).

CALAMOCERATIDAE Ulmer, 1905

- Anisocentropus banghaasi* Ulmer, 1909 – ULMER (1909): 139–141. *Synonym: Anisocentropus bipustulatus* Botosaneanu & de Vos, 2004 (BOTOSANEANU & DE VOS 2004: 5–6), synonymized by OLÁH (2012): 52. *Locus typicus*: Neu-Pommern, Kiniginang (New Britain). *Records*: Indonesia, Irian Jaya, Jembatan, Dua, Cyclops Mts near Waena, I (BOTOSANEANU & DE VOS 2004). Indonesia, Waigeo Island, Orobai River, X (OLÁH 2012).
- Anisocentropus dilucidus* McLachlan, 1863 – MCLACHLAN (1863): 494. *Locus typicus*: New Guinea, Island of Mysol.
- Anisocentropus fulgidus* Navas, 1933 – NAVAS (1933a): 103. *Locus typicus*: N. Guinea. Ramoi (1876, Beccari) II.
- Anisocentropus gilvamacula* Botosaneanu & de Vos, 2004 – BOTOSANEANU & DE VOS (2004): 6–7. *Locus typicus*: Indonesia, Irian Jaya, Wandammen Peninsula, Tandia, 17 km S Wasior, XI.
- Anisocentropus horvathi* Oláh, 2012 – OLÁH (2012): 52. *Locus typicus*: Indonesia, Papua, Batanta Island, IX–XI.
- Anisocentropus hyboma* Neboiss, 1986 – NEBOISS (1986a): 220, 222. *Locus typicus*: Papua New Guinea, Port Moresby, Mt Lawes, 400 m, III–V. *Records*: Indonesia, Waigeo Island, Orobai River, X (OLÁH 2012).
- Anisocentropus immunis* McLachlan, 1863 – MCLACHLAN (1863): 494–495. *Locus typicus*: New Guinea.
- Anisocentropus io* Kimmins, 1962 – KIMMINS (1962): 146–148. *Locus typicus*: Dutch New Guinea, Cyclops Mts, Sabron, 930 ft, V–VI.
- Anisocentropus krampus* Malicky, 1994 – MALICKY (1994b): 69. *Locus typicus*: New Britain, Komgi, 1000 m, Noona Dan Expedition, V.
- Anisocentropus mclachlani* Ulmer, 1929 – ULMER (1929): 178–180. *Locus typicus*: Neu-Guinea, Andai, Doherty.
- Anisocentropus pholos* Malicky, 2009 – MALICKY (2009): 52. *Locus typicus*: New Britain, Yalom, 1000 m.
- Anisocentropus pictilis* Neboiss, 1986 – NEBOISS (1986a): 222. *Locus typicus*: Papua New Guinea, Woodlark Island, Kulumadau, I–V.
- Anisocentropus solomonis* Banks, 1939 – BANKS (1939): 482–483. *Locus typicus*: Solomon Islands, Auki.
- Anisocentropus tapenanje* Oláh & Johanson, 2010 – OLÁH & JOHANSON (2010): 36–39. *Locus typicus*: Solomon Islands, Guadalcanal Island, Tapenanje, XII.

LEPTOCERIDAE Leach, 1815

Leptocerinae Leach, 1815

- Adicella pulcherrima* Ulmer, 1906: 43–46. – ULMER (1906): 43–46. *Locus typicus*: West Java, Preanger, 5000 ft. *Records*: Dutch New Guinea, Cyclops Mts, Mt Lina, 3500–4500 ft, III (KIMMINS 1962).
- Leptocerus cheesmanae* Kimmins, 1962 – KIMMINS (1962): 152. *Locus typicus*: Papua, Kokoda, 1200 ft, IX.
- Oecetis accola* Neboiss, 1989 – NEBOISS (1989): 198. *Locus typicus*: Papua New Guinea, Mamai Plantation, (E of Port Glasgow), 10°16'S, 149°30'E, II.
- Oecetis acuminata* Kimmins, 1962 – KIMMINS (1962): 161. *Locus typicus*: Papua, Kokoda, 1200 ft, V, VI, VIII–X.
- Oecetis arawana* Neboiss, 1989 – NEBOISS (1989): 198. *Locus typicus*: Papua New Guinea, Buagainville Island, Arawa 6°10'S, 157°15'E, III.
- Oecetis arctipennis* Kimmins, 1962 – KIMMINS (1962): 156–157. *Locus typicus*: Papua, Kokoda, 1200 ft, IX.
- Oecetis asymmetrica* Kimmins, 1962 – KIMMINS (1962): 165–166. *Locus typicus*: Papua, Kokoda, 1200 ft, V–VII, IX–X.
- Oecetis hemerobioides* (McLachlan, 1866) – *Setodes hemerobioides* MCLACHLAN (1866): 152, transferred to *Oecetis* by ULMER (1906): 41. *Locus typicus*: Macassar, in insula Celebes. *Records*: Dutch New Guinea, Cyclops Mts, Sabron, 390 ft, V–VI (KIMMINS 1962).
- Oecetis keraia* Neboiss, 1989 – NEBOISS (1989): 198, 200. *Locus typicus*: Papua New Guinea, Mamai Plantation (E of Port Glasgow), 10°16'S, 149°30'E, II.
- Oecetis kerkion* Malicky, 2005 – MALICKY (2005b): 631. *Locus typicus*: Papua Neuguinea, Madang, Brahman Mission, X.
- Oecetis kimminsi* Kumanski, 1979 – KUMANSKI (1979): *Locus typicus*: Papua New Guinea, Mt Wilhelm, 3300 m, VII. *Paratypes*: Lake Pinde, 3480 m, X; Lake Aunde, 3610 m, X.
- Oecetis kinyras* Malicky, 2005 – MALICKY (2005b): 631–632. *Locus typicus*: Papua Neuguinea, Madang, Brahman Mission, X.
- Oecetis kokalos* Malicky, 2005 – MALICKY (2005b): 635. *Locus typicus*: Papua Neuguinea, Madang, Brahman Mission, X.
- Oecetis kokyts* Malicky, 2005 – MALICKY (2005b): 635. *Locus typicus*: Papua Neuguinea, Madang, Brahman Mission, X.
- Oecetis kolobota* Neboiss, 1989 – NEBOISS (1989): 196, 198. *Locus typicus*: Papua New Guinea, Port Moresby, V.

- Oecetis kreon* Malicky, 2005 – MALICKY (2005b): 634–635. *Locus typicus*: Papua Neuguinea, Madang, Brahman Mission, X.
- Oecetis kronos* Malicky, 2005 – MALICKY (2005b): 635. *Locus typicus*: Papua Neuguinea, Madang, Brahman Mission, X.
- Oecetis kyane* Malicky, 2005 – MALICKY (2005b): 635. *Locus typicus*: Papua Neuguinea, Madang, Brahman Mission, X.
- Oecetis longiterga* Kimmins, 1962 – KIMMINS (1962): 161–162. *Locus typicus*: Dutch New Guinea, Humboldt Bay, VIII.
- Oecetis mambia* Kimmins, 1962 – KIMMINS (1962): 157–160. *Locus typicus*: Papua, Kokoda, 1200 ft, V, VII, VIII, X.
- Oecetis marginata* Kimmins, 1962 – KIMMINS (1962): 163–164. *Locus typicus*: Papua, Kokoda, 1200 ft, IV, VI–X. *Records*: Indonesia, Papua, Lelambo, X (BOTOSANEANU 2008).
- Oecetis nausinoos* Malicky, 2006 – MALICKY (2006): 1518. *Locus typicus*: Bismarck-Archipel, No more data.
- Oecetis ornata* Kimmins, 1962 – KIMMINS (1962): 157. *Locus typicus*: Dutch New Guinea, Humboldt Bay, IX–X.
- Oecetis quadrangula* Botosaneanu, 2008 – BOTOSANEANU (2008): 90–91. *Locus typicus*: Indonesia, Papua, Walmak, X.
- Oecetis reticulata* Kimmins, 1957 – KIMMINS (1957): 302–301. *Locus typicus*: Guadalcanal Island, Honiara, X.
- Oecetis squamosa* Kimmins, 1962 – KIMMINS (1962): 154–155. *Locus typicus*: Papua, Kokoda, 1200 ft, VIII.
- Oecetis tripunctata* Fabricius, 1793 – FABRICIUS (1793): 81. *Synonym*: *Oecetis buitenzorgensis* Ulmer, 1951 (ULMER 1951: 459–461), synonymized by MALICKY (2009): 49. *Locus typicus*: Germany. *Records*: Java, Buitenzorg, VI–IX (ULMER 1951). Papua, Kokoda, 1200 ft, VI–VII (KIMMINS 1962).
- Oecetis viriplaca* Malicky, 2005 – MALICKY (2005b): 630–631. *Locus typicus*: Papua Neuguinea, Madang, Brahman Mission, X.
- Oecetis xaniona* Neboiss, 1989 – NEBOISS (1989): 196. *Locus typicus*: Papu New Guinea, Tari subdistrict, Mt Hagen, 1578 m, V.
- Setodes niveogrammicus* Schmid, 1987 – SCHMID (1987): 180–182. *Locus typicus*: Papua and N.G., E Highlands Dist., Kassem Pass, 1200 ft, X.
- Setodes niveolineata* Kimmins, 1962 – KIMMINS (1962): 180–182. *Locus typicus*: Papua, Kokoda, 1200 ft, VI–IX.
- Setodes papuana* Kimmins, 1962 – KIMMINS (1962): 182–184. *Locus typicus*: Papua, Kokoda, 1200 ft, II.
- Triadenodes aurea* Kimmins, 1962 – KIMMINS (1962): 177. *Locus typicus*: Papua, Mt Tafa, 8500 ft, III.
- Triadenodes contuberna* Botosaneanu, 2008 – BOTOSANEANU (2008): 88–90. *Locus typicus*: Indonesia, Papua, Walmak, X.
- Triadenodes costalis* Kimmins, 1962 – KIMMINS (1962): 168–171. *Locus typicus*: Papua, Kokoda, 1200 ft, VIII.
- Triadenodes corallina* Kimmins, 1962 – KIMMINS (1962): 175–177. *Locus typicus*: Papua, Kokoda, 1200 ft, VII, IX.
- Triadenodes excisa* Kimmins, 1957 – KIMMINS (1957): 304–305. *Locus typicus*: Guadalcanal Island, Tapenanje, XII.
- Triadenodes lanceolata* Kimmins, 1957 – KIMMINS (1957): 304. *Locus typicus*: Guadalcanal Island, Tapenanje, XII.
- Triadenodes longispina* Kimmins, 1962 – KIMMINS (1962): 168. *Locus typicus*: Papua, Kokoda, 1200 ft, VI–VIII.
- Triadenodes lorlai* Navas, 1932 – NAVAS (1932): 154–155. *Locus typicus*: N. Guinea.
- Triadenodes minos* Malicky, 2005. – MALICKY (2005a): 38. *Locus typicus*: Papua New Guinea, E Highlands Province, NW Goroka, Mt Gahavisuka, near Lipizuga Cr., 2200 m, VIII.
- Triadenodes mondoana* Kimmins, 1962 – KIMMINS (1962): 173–175. *Locus typicus*: Papua, Monmdo, 5000 ft, I.
- Triadenodes nigrolineata* Kimmins, 1962 – KIMMINS (1962): 171–172. *Locus typicus*: Papua, Kokoda, 1200 ft, V.
- Triadenodes oidipus* Malicky, 2005 – MALICKY (2005a): 38–39. *Locus typicus*: Indonesia, Irian Jaya, Wamena, 1600 m, XI.
- Triadenodes odysseus* Malicky, 2005 – MALICKY (2005a): 38. *Locus typicus*: Papua Neuguinea, Morobe, Mt Kaindi, 2350 m, X.
- Triadenodes penelope* Malicky, 2005 – MALICKY (2005a): 38. *Locus typicus*: Indonesia, Irian Jaya, Jayapura, Sentani, 250 m, Cyclop Mountain Nature Reserve, XI.
- Triadenodes picea* Kimmins, 1957 – KIMMINS (1957): 304. *Locus typicus*: Guadalcanal Island, Tapenanje, XII.
- Triadenodes proteus* Malicky, 2005 – MALICKY (2005a): 37. *Locus typicus*: Bismarck-Archipel, Insel New Britain, Komgi, V. *Paratypes*: New Britain, Yalom, V; Insel Manus, Lorengau, VI.
- Triadenodes silvanus* Malicky, 2005 – MALICKY (2005a): 39. *Locus typicus*: Papua New Guinea, Morobe Province, Wau Ecological Institute, 1200 m, VIII.
- Triadenodes sinis* Malicky, 2005 – MALICKY (2005a): 37–38. *Locus typicus*: Bismarck-Archipel, Insel Mussau, Talumalau, I.
- Triadenodes tafana* Kimmins, 1962 – KIMMINS (1962): 172–173. *Locus typicus*: Papua, Mt Tafa, 8500 ft, III.
- Triadenodes telefominicus* Kumanski, 1979 – KUMANSKI (1979): 217–218. *Locus typicus*: Papua New Guinea, Telefomin, West Sepic Province, 1660 m, VIII–IX.
- Triadenodes thespios* Malicky, 2005 – MALICKY (2005a): 39. *Locus typicus*: Papua New Guinea, Morobe Province, Wau Ecological Institute, 1200 m, VIII.
- Triadenodes tortuosa* Botosaneanu, 2008 – BOTOSANEANU (2008): 86–88. *Locus typicus*: Indonesia, Papua, Walmak, X.
- Triadenodes trifida* Kimmins, 1957 – KIMMINS (1957): 305–307. *Locus typicus*: Guadalcanal Island, Tapenanje, XII.
- Triadenodes ustulata* Kimmins, 1962 – KIMMINS (1962): 177–179. *Locus typicus*: Papua, Kokoda, 1200 ft, V–VII.

- Triadenodes xanthos* Malicky, 2005 – MALICKY (2005a): 36–37. *Locus typicus*: Bismarck-Archipel, Insel Mussau, Talumalaus, II.
- Triadenodes zetes* Malicky, 2005 – MALICKY (2005a): 37. *Locus typicus*: Bismarck-Archipel, Insel Dyaul, Sumuna, III–V. *Paratypes*: Insel Mussau, Talumalaus, I–II; Insel Lavongai, Banatam, III.

#### Triplectidinae Ulmer, 1906

- Symphitoneuria ampla* Korboot, 1964 – KORBOOT (1964): 49–50. *Locus typicus*: New Guinea, Mt Wilhelm, 11 300 ft. *Records*: Eastern Highlands of New Guinea, Mt Wilhelm, Lake Pinde and Aunde, 3600–3680 m, most abundant caddis fly throughout the year (ILLIES 1969).
- Symphitoneuria opposita* (Walker, 1852) – *Leptocerus oppositus* WALKER (1852): 73, transferred to *Symphitoneuria* by MOSELY & KIMMINS (1953): 267–268. *Locus typicus*: Van Dieman's Land. From Dr Hooker's sale, Australia (Tasmania). *Records*: Papua New Guinea, Finim tel, Western Province, 2400 m, VIII; Morobe Province, Wau, 1300 m, XI (KUMANSKI 1979).
- Symphitoneurina fulva* (Navas, 1932) – *Symphitoneuria fulva* NAVAS (1932): 153–154, transferred to *Symphitoneurina* gen. n. by SCHMID (1949): 363–365. *Locus typicus*: N. Guinea, Hatam, IV. *Paratype*: Moroca, 1300 m, VII–IX. *Records*: Papua, Mafulu, 4000 ft, I; Dutch New Guinea, Cyclops Mts, Sabron, 930 ft, V–VI (KIMMINS 1962). Papua New Guinea, Telefomin, West Sepic Province, 1600 m, VII–VIII (KUMANSKI 1979).
- Triplectides gilolensis* (McLachlan, 1866) – *Notanatalica gilolensis* McLACHLAN (1866): 258, synonymized *Notanatalica* McLachlan, 1866 with *Triplectides* Kolenati, 1859 by MOSELY (1936): 91. *Locus typicus*: Gilolo (Halmahera). *Records*: Deutsch-Neu-Guinea, Malu, V–VI (ULMER 1915). West New Guinea: Njau-limon, S of Bougainville, 3000 ft, II; Papua, Kokoda, 1200 ft, VI–VII (KIMMINS 1962).
- Triplectides nivosus* (Navas, 1932) – *Notanatalica nivosa* NAVAS (1932): 208–209, synonymized *Notanatalica* McLachlan, 1866 with *Triplectides* Kolenati, 1859 by MOSELY (1936): 91. *Locus typicus*: Inseln Luisiana Mt Riu, Sudest Island, 2000 ft, IV.
- Triplectides zonatus* (Navas, 1932) – *Notanatalica nivosa* NAVAS (1932): 209, synonymized *Notanatalica* McLachlan, 1866 with *Triplectides* Kolenati, 1859 by MOSELY (1936): 91. *Locus typicus*: Oceanie. Hydrographer Alt. Brit. N. G., 2500 ft, III.

#### References

- BANKS, N. (1939) New genera and species of neuropteroid insects. – Bulletin of the Museum of Comparative Zoology, 85: 439–504.
- BOTOSANEANU, L. (2008) A contribution to the knowledge of the caddisfly fauna of New Guinea. – Ephemera, 10(2): 79–93.
- BOTOSANEANU, L. & DE VOS, R. (2004) Two new species of *Anisocentropus* McLachlan, 1863 from Indonesian New Guinea (Papua) (Trichoptera: Calamoceratidae), and a contribution to the knowledge of a third one. – Bulletin de l'Institut royal des Sciences naturelles de Belgique. Entomologie, 74: 5–9.
- BOTOSANEANU, L. & DE VOS, R. (2006) A conspicuous new caddisfly species (Trichoptera: Philopotamidae) from Papua (Indonesian New Guinea). – Bulletin de l'Institut royal des Sciences naturelles de Belgique. Entomologie, 76: 135–140.
- BRAUER, F. (1868): Neue von Herrn Dr. G. Semper gesammelte Neuropteren. – Verhandlungen der zoologisch-botanischen Gesellschaft in Wien, 18: 263–268.
- CARTWRIGHT, D. I. (1990): The Australian species of *Ecnomus* McLachlan (Trichoptera: Ecnomidae). – Memoirs of Museum Victoria, 51: 1–48.
- CARTWRIGHT, D. I. (1998): New species and new record of *Ecnomus* McLachlan (Trichoptera: Ecnomidae) from Papua New Guinea and Irian Jaya. – Memoirs of Museum Victoria, 57(1): 73–87.
- CARTWRIGHT, D. I. (2001): Four new species and a new record of *Chimarra* Stephens (Trichoptera: Philopotamidae) from Bougainville Island, Papua New Guinea. – Memoirs of Museum Victoria, 58(2): 223–230.
- FABRICIUS, J. C. (1793): Entomologica Systematica. – Trichoptera, 2: 75–81.
- FLINT, O. S. & BUENO-SORIA, J. (1982). Studies of Neotropical caddisflies, XXXII: the immature stages of *Macronema variipenne* Flint & Bueno, with the division of *Macronema* by the resurrection of *Macrostemum* (Trichoptera: Hydropsychidae). – Proceedings of the Biological Society of Washington, 95(2): 358–370.

- HAGEN, H. (1859): Synopsis der Neuroptera Ceylons (Pars II.). – Verhandlungen der kaiserlich-königlichen zoologisch-botanischen Gesellschaft in Wien, 9: 199–212.
- ILLIES, J. (1969): Trichoptera from the high mountain Lake Pinde and Aunde, New Guinea. – Pacific Insects, (2): 487–493.
- JOHANSON, K. A. & ESPELAND, M. (2010): Description of new Chimarra (Trichoptera: Philopotamidae) species from the Solomon Islands. – Zootaxa, 2638: 25–43.
- KELLEY, R. W. (1984): Phylogeny, morphology and classification of the micro-caddisfly genus *Oxyethira* Eaton (Trichoptera: Hydroptilidae). – Transactions of the American Entomological Society, 110: 435–463.
- KIMMINS, D. E. (1951): New genera and species of the family Hydroptilidae. – Annals and Magazine of Natural History Series 12, 4: 193–213.
- KIMMINS, D. E. (1957): Neuroptera and Trichoptera collected by Mr. J. D. Bradley on Guadalcanal Island, 1953–54. – Bulletin of the British Museum (Natural History) Entomology, 5: 290–307.
- KIMMINS, D. E. (1962): Miss L.E. Cheeseman's expeditions to New Guinea. Trichoptera. – Bulletin of the British Museum (Natural History) Entomology, 11(4): 99–187.
- KIMMINS, D. E. (1963): On the Trichoptera of Ethiopia. – Bulletin of the British Museum (Natural History) Entomology, 13(5): 119–170.
- KOLENATI, F. A. (1859): Genera et species Trichopterorum, Pars Altera. – Nouveaux Mémoires de la Société Impériale des Naturalistes de Moscou, 11: 141–296.
- KORBOOT, K. (1964): Eight new species of caddis flies (Trichoptera) from the Australian region. – Papers from the Department of Entomology, University of Queensland, Brisbane, 2: 45–53.
- KORBOOT, K. (1965): A new species of caddis fly (Trichoptera) from New Guinea. – Journal of the Entomological Society of Queensland, 4: 40.
- KUMANSKI, K. (1979): Trichoptera (Insecta) from New Guinea. – Aquatic Insects, 1(4): 193–219.
- LAUBENFELS, M. W. DE (1955): The sponges of Onotoa. – Pacific Science, 9(2): 137–143.
- MALICKY, H. (1978): Beiträge zur Kenntnis der Insekten-fauna Sumatras. 7. Köcherfliegen (Trichoptera) aus Sumatra und West Neuguinea. 1. Rhyacophilidae, Glossosomatidae, Stenopsychidae, Goeridae. – Beiträge zur naturkundlichen Forschung in Südwestdeutschland., 37: 159–173.
- MALICKY, H. (1993): Neue asiatische Köcherfliegen (Trichoptera: Philopotamidae, Polycentropodidae, Psychomyiidae, Enomidae, Hydropsychidae, Leptoceridae). – Linzer biologische Beiträge, 25(2): 1099–1136.
- MALICKY, H. (1994a): Neue Trichopteren aus Nepal, Vietnam, China, von den Philippinen und Bismarck-Archipel (Trichoptera). – Entomologische Berichte Luzern, 31: 163–172.
- MALICKY, H. (1994b): Ein Beitrag zur Kenntnis asiatischer Calamoceratidae (Trichoptera). – Zeitschrift der Arbeitsgemeinschaft Österreichischer Entomologen, 46(1–2): 62–79.
- MALICKY, H. (2002): Ein Beitrag zur Kenntnis asiatischer Arten der Gattung *Diplectrona* Westwood 1840 (Trichoptera, Hydropsychidae). – Linzer biologische Beiträge, 34(2): 1201–1236.
- MALICKY, H. (2005a): Beitrag zur Kenntnis asiatischer *Triaenodes* McLachlan 1865 (Trichoptera, Leptoceridae). – Zeitschrift der Arbeitsgemeinschaft Österreichischer Entomologen, 57: 33–46.
- MALICKY, H. (2005b): Beitrag zur Kenntnis asiatischer *Oecetis* (Trichoptera, Leptoceridae). – Linzer biologische Beiträge, 37(1): 605–669.
- MALICKY, H. (2006): Beitrag zur Kenntnis asiatischer Leptoceridae (Trichoptera, Adicella, Athripsodes, Ceraclea, Leptocerus, Oecetis, Parasetodes, Tagalopsyche, Triaenodes, Trichosetodes). – Linzer biologische Beiträge, 38(2): 1507–1530.
- MALICKY, H. (2007): Beitrag zur Kenntnis asiatischer Hydroptilidae (Trichoptera). – Linzer biologische Beiträge, 39(2): 1009–1099.
- MALICKY, H. (2009): Beiträge zur Kenntnis asiatischer Trichopteren. – Braueria (Lunz am See, Austria), 36: 11–58.
- MALICKY, H. (2011): Neue Trichopteren aus Europa und Asien. – Braueria (Lunz am See, Austria), 38: 23–43.
- McFARLANE, A. G. (1964): A new endemic subfamily, and other additions and emendations to the Trichoptera of New Zealand. 5. – Records of the Canterbury Museum, 8: 55–79.
- McLACHLAN, R. (1863): On *Anisocentropus*, a new genus of exotic Trichoptera, with the description of five species, and of a new species of *Dipseudopsis*. – The Transactions of the Entomological Society of London, 1: 492–496.
- McLACHLAN, R. (1866): Descriptions of new or little-known genera and species of exotic Trichoptera; with observations on certain species described by Mr. F. Walker. – The Transactions of the Entomological Society of London, 5: 247–278.
- MEY, W. (1999): Notes on the taxonomy and phylogeny of *Apsilochorema* Ulmer, 1907 (Trichoptera, Hydrobiosidae) – Mitteilungen aus dem Museum für Naturkunde in Berlin, Deutsche Entomologische Zeitschrift, 46(2): 169–183.

- MEY, W. (2006): *Chimarra guentheri* sp. nov. – a new species from New Guinea (Insecta, Trichoptera) – Mitteilungen aus dem Museum für Naturkunde in Berlin, Zoologische Reihe, 82(2): 261–263.
- MOSELY, M. E. (1934): New exotic Hydroptilidae. – The Transactions of the Royal Entomological Society of London, 82(1): 137–163.
- MOSELY, M. E. (1936): A revision of the Triplectidinae, a subfamily of the Leptoceridae (Trichoptera). – The Transactions of the Royal Entomological Society of London, 85(3): 91–130.
- MOSELY, M. E. & KIMMINS, D. E. (1953): The Trichoptera (Caddis-flies) of Australia and New Zealand. – British Museum (Natural History), London. 550 pp.
- NAVAS, R. P. L. (1924): Neue Trichopteren. – Konowia, 3: 204209.
- NAVAS, R. P. L. (1930): Insectos del Museo de París. 5.a série. Appendice 2. Insectos Nuevos del Museo de Génova. – Brotéria, Série Zoológica, 26: 20–23.
- NAVAS, R. P. L. (1932): Décadas de insectos nuevos. Década 22. – Brotéria, Serie de Ciencias Naturais, 1: 145–155.
- NAVAS, R. P. L. (1933a): Insecta orientalia. XII series. Memorie della Pont. – Accademia delle Scienze, Nuovi Lincei, 17: 75–108.
- NAVAS, R. P. L. (1933b): Décadas de insectos nuevos. Década 23. – Brotéria, Serie de Ciencias Naturais, 29: 34–44.
- NEBOISS, A. (1984): Notes on New Guinea Hydrobiosidae (Trichoptera). – Aquatic Insects, 6(3): 177–184.
- NEBOISS, A. (1986a): Taxonomic changes in caddis-fly species from the South-West Pacific-Australian region with descriptions of new species (Insecta: Trichoptera). – Memoirs of the Museum of Victoria, 47(2): 213–223.
- NEBOISS, A. (1986b): Atlas of Trichoptera of the SW Pacific – Australian Region. – Dr W. Junk Publishers, Dordrecht. 286 pp.
- NEBOISS, A. (1986c): Identity of two caddis-fly species described by Brauer and Navas (Trichoptera). – Aquatic Insects, 8(2): 99–104.
- NEBOISS, A. (1987): Identity of species of Trichoptera described by K. Korboot 1964–65 (Insecta). – Memoirs of the Museum of Victoria, 48(2): 131–140.
- NEBOISS, A. (1989): The *Oecetis* reticulate species group from the South-West Pacific area. – Bijdragen tot de Dierkunde, 59(4): 191–202.
- NEBOISS, A. (1993): Revised definitions of the genera *Nyctiophylax* Brauer and *Paranyctiophylax* Tsuda (Trichoptera: Polycentropodidae). – In: OTTO, C. (ed.) Proceedings of the 7<sup>th</sup> International Symposium on Trichoptera. Backhuys Publishers, Leiden, the Netherlands: 107–111.
- NEBOISS, A. (1994): A review of the genus *Paranyctiophylax* Tsuda from Sulawesi, Papua New Guinea and Northern Australia (Trichoptera: Polycentropodidae). – Memoirs of the Museum of Victoria, 54: 191–205.
- OLÁH, J. (2012): New species and records of Trichoptera from Batanta and Waigeo Islands (Indonesia, Raja Empat Archipelago, Papua [Irian Jaya]) – *Braueria* (Lunz am See), 39: 39–57.
- OLÁH, J. & JOHANSON, K. A. (2008a): Revision of the Oriental and Afrotropical species of *Cheumatopsyche* Wallengren (Hydropsychidae, Trichoptera). – *Zootaxa*, 1702: 3–171.
- OLÁH, J. & JOHANSON, K. A. (2008b): Generic review of *Hydropsychinae*, with description of *Schmidopsyche*, new genus, 3 new genus clusters, 8 new species groups, 4 new species clades, 12 new species clusters and 62 new species from the Orinetal and Afrotropical regions (Trichoptera: Hydropsychidae). – *Zootaxa*, 1802: 3–248.
- OLÁH, J. & JOHANSON, K. A. (2010): Description of 33 new species of *Calamoceratidae*, *Mollanidae*, *Odontoceridae* and *Philrheithridae* (Trichoptera), with detailed presentation of their cephalic seta warts and grooves. – *Zootaxa*, 2457: 1–128.
- OLÁH, J., JOHANSON, K. A. & BARNARD, P. C. (2006): Revision of the South Pacific endemic genera *Orthopsyche* McFarlane 1976, *Abacaria* Mosely 1941 and *Caledopsyche* Kimmims 1953 with the description of 29 new species (Trichoptera: Hydropsychidae). – *Zootaxa*, 1356: 3–78.
- PRESTON, H. B. (1914): Diagnoses of new genera and species of *Zonitidae* from Equatorial Africa. – Proceedings of the Zoological Society of London, 1914: 787–811.
- RAMBUR, J. P. (1842): Histoire naturelle des insectes névroptères. – Librairie Encyclopédique de Roret, Paris, XVIII+534 p.
- ROSS, H. H. (1951): Phylogeny and biogeography of the caddisflies of the genera *Agapetus* and *Electragapetus* (Trichoptera: Rhyacophilidae). – *Journal of the Washington Academy of Science*, 41(11): 347–356.
- SCHMID, F. (1949): Les Tricopteres de la collection Navas. – *EOS, Revista Espanola de Entomologia*, 25(3–4): 305–426.
- SCHMID, F. (1958): Trichopteres de Ceylan. – *Archiv für Hydrobiologie*, 54(1–2): 1–173.
- SCHMID, F. (1987): Considerations diverses sur quelques genres *Leptocerins* (Trichoptera, Leptoceridae). – *Bulletin de l'Institut Royal des Sciences Naturelles de Belgique, Entomologie*, 57(Supplement): 3–147.

- SCHMID, F. (1989): Les hydrobiosides (Trichoptera, Annulipalpia). – Bulletin de Institut Royal des Sciences Naturelles de Belgique, Entomologie, 59(Supplemet): 3–154.
- SYKORA, J. (1967): Trichoptera collected by Prof. J. Illies in New Guinea and New Caledonia. – Pacific Insects, 9(4): 585–595.
- ULMER, G. (1906): Neuer Beitrage zur Kenntnis ausseuropaeischer Trichopteren. – Notes from the Leyden Museum, 28: 1–116.
- ULMER, G. (1907a): Trichopteren. – Catalogue systematique et descriptif, Collections zoologiques du Baron Edm. De Selys Longchamps, 6(1): 1–102, pls. 1-4.
- ULMER, G. (1907b): Trichopteren. – Catalogue systematique et descriptif, Collections zoologiques du Baron Edm. De Selys Longchamps, 6(2): 1–121, pls. 1–6.
- ULMER, G. (1909): Note III. Einige neue exotische Trichopteren. – Notes from the Leyden Museum, 31: 125–142.
- ULMER, G. (1910): Note IV. Ueber einige von herrn E. Jacobson auf Java gesammelte Trichopteren. – Notes from the Leyden Museum, 32: 47–66.
- ULMER, G. (1913): Note IV. Über einige von Edw. Jacobson auf Java gesammelte Trichopteren. – Notes from the Leyden Museum, 35: 78–101.
- ULMER, G. (1915): Trichopteren des Ostens, besonders von Ceylon und Neu-Guinea. – Deutsche Entomologische Zeitschrift, 1915(1): 41–75.
- ULMER, G. (1929): Über einige hauptsächlich asiatische, Ephemeropteren und Trichopteren aus der Sammlung R. Mc Lachlan. – Deutsche Entomologische Zeitschrift, 1929(3): 41–75.
- ULMER, G. (1938): Einige neue Trichopteren von Neu-Guinea aus dem Berliner Museum. – Sitzungsberichte der Gesellschaft naturforschender Freunde Berlin: 398–403.
- ULMER, G. (1951): Köcherfliegen (Trichopteren) von den Sunda-Inseln (Teil I). – Archiv für Hydrobiologie. Suppl., 19: 1–528.
- WALKER, F. (1852): Catalogue of the Specimens of Neuropterous Insects in the Collection of the British Museum, 1: 73.
- WEAVER, J. S. (2002): A synonymy of the caddisfly genus *Lepidostoma* Rambur (Trichoptera: Lepidostomatidae), including a species checklist. – Tijdschrift voor Entomologie, 145: 173–192.
- WELLS, A. (1978): A review of the Australian species of *Hydroptila* Dalman (Trichoptera: Hydroptilidae) with description of new species. – Australian Journal of Zoology, 26: 745–762.
- WELLS, A. (1979): A review of the Australian genera *Xuthotrichia* Mosely and *Helyethira* Neboiss (Trichoptera: Hydroptilidae) with description of new species. – Australian Journal of Zoology, 27: 311–329.
- WELLS, A. (1981): The genera *Oxyethira* Eaton, *Gnathotrichia* Ulmer and *Stenoxethira* Kimmins (Trichoptera: Hydroptilidae) in Australia. – Australian Journal of Zoology, 29: 103–118.
- WELLS, A. (1984): *Hydroptila* Dalman and *Orthotrichia* Eaton (Trichoptera: Hydroptilidae) from the Islands of New Guinea and New Britain, with observations on relationships. – Australian Journal of Zoology, 32: 261–282.
- WELLS, A. (1990a): The micro-caddisflies (Trichoptera: Hydroptilidae) of North Sulawesi. – Invertebrate Taxonomy, 3: 363–406.
- WELLS, A. (1990b): The hydroptilid tribe *Stactobiini* (Trichoptera: Hydroptilidae) in New Guinea. – Invertebrate Taxonomy, 3: 817–849.
- WELLS, A. (1991): The hydroptilid tribes *Hydroptilini* and *Orthotrichiini* in New Guinea (Trichoptera: Hydroptilidae). – Invertebrate Taxonomy, 5: 487–526.

János OLÁH  
 Tarján u. 28.  
 H-4032 DEBRECEN, Hungary  
 E-mail: profolah@gmail.com