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World Catalogue of Hydrophiloidea – additions and corrections, 1 (1999–2005) (Coleoptera)

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Abstract

Additions and corrections to the World Catalogue of Hydrophiloidea (HANSEN 1999) are presented. All new taxa and synonymies as well as all new combinations and taxa with new status are summarized. New distributional data for previously described species are not covered. *Aschius* MAKHAN, 2004, *Rishihydroius* MAKHAN, 2001, *Satishius* MAKHAN, 2004 and *Soesilius* MAKHAN, 2001 are synonymized with *Hydrochus* LEACH. There are now 3151 valid species of Hydrophiloidea distributed in 181 genera.

Key words: Insecta, Coleoptera, Hydrophiloidea, World Catalogue of Insects.

Introduction

In the six years that have elapsed since the publication of the World Catalogue of Hydrophiloidea (HANSEN 1999) nearly 400 new species and 14 new genera representing more than 13% of the world fauna have been described. To maintain a current and comprehensive reference to the systematic literature on the superfamily, we review all new taxa, synonymies, combinations, and status from the publication of HANSEN (1999) through December 2005. New distributional data for species treated in HANSEN (1999) are not covered here (e.g. RYNDEVICH 2004b, HEBAUER & RYNDEVICH 2005).

In the course of compiling this manuscript, it was necessary to introduce several new generic synonymies and the new combinations that resulted; one new name was also required. All these new nomenclatural acts concern recent taxa of Hydrochidae described by MAKHAN (2001a, 2001b, 2004a) and are discussed in the treatment of that family.

Family-group names are presented systematically (as in HANSEN 1999), although we list genera and species alphabetically. The total number of valid taxa in the six families of Hydrophiloidea now stands at 3151 species in 181 genera.

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New subtribe

Globulosina GARCÍA, 2001: Hydrophilidae: Hydrophilinae: Hydrophilini (Venezuela).

New genera

- Acaryon* HEBAUER, 2003: Hydrophilidae: Sphaeridiinae: Megasternini (Madagascar).
Anchorosternum JIA, WU & PU, 2001: Hydrophilidae: Sphaeridiinae: Megasternini (China).
Apurebium GARCÍA, 2002: Hydrophilidae: Hydrophilinae: Chaetarthriini (Venezuela).
Badioglobus SHORT, 2005: Hydrophilidae: Sphaeridiinae: Coelostomatini (Costa Rica).
Gemelus GARCÍA, 2000: Hydrophilidae: Hydrophilinae: Hydrophilini (Venezuela).
Gentilina HEBAUER, 2003: Hydrophilidae: Hydrophilinae: Laccobiini (Australia).
Globulosis GARCÍA, 2001: Hydrophilidae: Hydrophilinae: Hydrophilini (Venezuela).
Guaramacalus GARCÍA, 2000: Hydrophilidae: Hydrophilinae: Hydrophilini (Venezuela).
Hebauerina GENTILI, 2002: Hydrophilidae: Hydrophilinae: Anacaenini (Vietnam).
Hemikruia HEBAUER & HANSEN, 2002: Hydrophilidae: Sphaeridiinae: Coelostomatini (Madagascar).
Omniops PERKINS & SHORT, 2004: Hydrophilidae: Hydrophilinae: Hydrophilini (Papua New Guinea).
Ophthalmocyclus KOMAREK, 2003: Hydrophilidae: Hydrophilinae: Laccobiini (India).
Oreocyon HEBAUER, 2002: Hydrophilidae: Sphaeridiinae: Megasternini (Nepal).
Venezuelobium GARCÍA, 2002: Hydrophilidae: Hydrophilinae: Chaetarthriini (Venezuela).
The newly established genera *Aschius* MAKHAN, 2004, *Rishihydroius* MAKHAN, 2001, *Satishius* MAKHAN, 2004 and *Soesilius* MAKHAN, 2001 are here synonymized with *Hydrochus* LEACH.

New Species and Nomenclatural Acts

Nomenclatural acts (e.g. new synonymies, new combinations, and new status) are indicated with an asterisk (*). For synonymies, the junior synonym is listed first.

Helophoridae

Helophorus FABRICIUS, 1775

angusi HEBAUER, 1999

Helophorus (Atracthelophorus) angusi HEBAUER 1999a: 3. – Nepal: Karnali Zone, Lake Rara, 3000 m.
DISTRIBUTION: Nepal.

biltoni ANGUS, MAHDIZADEH & HOSSEINIE, 2005

Helophorus (Rhopalohelophorus) biltoni ANGUS, MAHDIZADEH & HOSSEINIE 2005: 196. – Iran: Fars Province, spring-fed ditch at Shishpir, ca. 10 km SE of Sepidan, ca. 2000 m.
DISTRIBUTION: Azerbaijan, Iran.

erzurumicus İNCEKARA, MART & ERMAN, 2005

Helophorus erzurumicus İNCEKARA, MART & ERMAN 2005: 44. – Turkey: Erzurum Province.
DISTRIBUTION: Turkey.

Note: This species was not placed in a subgenus, although it was compared with *H. (Rhopalohelophorus) lapponicus* THOMSON.

**leontis dixonii* ANGUS, 1985 = *dixonii* ANGUS, 1985

Stat.n.: ANGUS, MAHDIZADEH & HOSSEINIE (2005: 196).

Hydrochidae

The taxonomy and nomenclatural stability within the Hydrochidae has continued a sharp decline in recent years due to the work of Dewanand Makhan. Many works by Mr. (not Dr.) Makhan lack scholarship and professional courtesy. Makhan engages in intellectual theft by describing species from already-labeled (but not yet published) paratypes of other authors before they are able to do so, without contacting or citing those authors in his papers (compare MAKHAN 2000 with STEINER et al. 2003). In just a single paper, MAKHAN (2004a) incorrectly interprets morphological structures (e.g. “3-segmented” maxillary palps), includes descriptions of six species that fail to meet the criteria of availability of the ICZN, and describes genera without providing diagnoses, misspells the names of at least four species (e.g. *H. “cucullatus”* for *H. cucullatus* WATTS), cites incorrect dates (e.g. *H. obnatus* BALFOUR-BROWNE, 1951), misspells the names of authors (e.g. “Fairman” instead of Fairmaire), and misspells one of his new species in the abstract (i.e. *H. ramdhi* presumably a misspelling of *H. ramdhani*).

Makhan continues to recognize genera he dubiously proposed (e.g. MAKHAN 2004a) despite the reasoned logic for their synonymization with *Hydrochus* provided by HANSEN (1998, 1999). Further, MAKHAN (2001a, 2001b, 2004a) also described four new genera, which are here synonymized with *Hydrochus* LEACH for the same rationale provided by HANSEN (1999): the characters used to erect these new genera are weak or incorrectly interpreted (e.g. 3-segmented maxillary palps). Moreover, most of these “genera” are not diagnosable with the very minimal descriptions and poor illustrations provided (some of which are 30 words long, including ambiguous or family-level characters (e.g. “legs simple, tarsi 5-segmented”).

Exacerbating this taxonomic disarray, Makhan published the same manuscript twice as a privately published 24-page “Book” (MAKHAN 2004c, but supposedly printed in 2002) and as a journal article (MAKHAN 2004a). To be sure, they are not identical; while the same new taxa are described in both works, the texts are slightly different, with journal article appearing to be an edited version of the book (e.g. scientific names are italicized in the article but not the “book”); the “Book” also contains additional photographs. There are also a few substantive differences: for example, the type locality for *Hydrochus hellenae* is given as Australia in the book version while given as ‘Zaire’ in the journal article! It is not clear whether the “Book” was ever distributed at the time of publication; while it was supposedly printed in 2002, most copies were inaccessible until 2004 (Latissimus 17: 12; M.A. Jäch, pers.comm.). Therefore, if this “Book” does meet the criteria of a published work, it did not do so until after MAKHAN (2004a) (ICZN Chapter 3, article 8.1). Therefore, all new taxa and nomenclatural acts are here dated to MAKHAN (2004a) and locality information is taken from that work. Makhan twice did not answer questions by the senior author on when and where the “Book” was distributed. It is possible, indeed likely, that this book and other Makhan publication listed here (and the taxa they include) will be found not to meet the criteria for publication or availability. Synonymies published by Makhan are not recognized here pending their confirmation by other authors.

For several previous critiques on the poor scholarship or dubious taxa of Makhan, see HANSEN (1998, 1999), OLIVA (1996, 2000), and JÄCH (2000).

Hydrochus LEACH, 1817

Aschius* MAKHAN, 2004a: 12. – **syn.n.

Rishihydroius* MAKHAN, 2001a: 84. – **syn.n.

Satishius* MAKHAN, 2004a: 11. – **syn.n.

Soesilius* MAKHAN, 2001b: 390. – **syn.n.

abditus WATTS, 1999

Hydrochus abditus WATTS 1999: 34. – Australia: South Australia, 13 km W of Meadows.

DISTRIBUTION: Australia (New South Wales, Queensland, South Australia, Tasmania, Victoria, Western Australia).

aenigmatis WATTS, 1999

Hydrochus aenigmatis WATTS 1999: 12. – Australia: New South Wales, Weber's Creek.

DISTRIBUTION: Australia (New South Wales, Queensland).

aljibensis CASTRO & DELGADO, 1999

Hydrochus aljibensis CASTRO & DELGADO 1999: 25. – Spain: Malaga, Sierra del Alijebe, Garganta de Pasada Ilima.

DISTRIBUTION: Spain, Portugal (CASTRO & DELGADO 1999, FOSTER & RIBERA 2000).

anandae MAKHAN, 2004

Hydrochus anandae MAKHAN 2004a: 19. – Uganda: Hoima, Kajura.

DISTRIBUTION: Uganda.

aschae MAKHAN, 2004 **comb.n.**

Soesilius aschae MAKHAN 2004a: 15. – Brazil: Jacareacanga, Pará.

DISTRIBUTION: Brazil.

atratus WATTS, 1999

Hydrochus atratus WATTS 1999: 13. – Australia: Queensland, Burdekin River, E of Charters Towers.

DISTRIBUTION: Australia (Northern Territory, Queensland, Western Australia).

atynderi MAKHAN, 2004

Hydrochus atynderi MAKHAN 2004a: 18. – Madagascar: "Nanmotoco Ka".

DISTRIBUTION: Madagascar.

bisoeni MAKHAN, 2001

Hydrochus bisoeni MAKHAN 2001a: 93. – Rwanda: "Kagogo, Terr. de Ruhengeri".

DISTRIBUTION: Rwanda.

brianbrowni MAKHAN, 2005

Hydrochus brianbrowni MAKHAN 2005a: 63. – USA: Arizona, Pima County, Sabino Canyon, Catalina Mts.

DISTRIBUTION: USA (Arizona).

**brunneonitens* LEA, 1926 = *australis* MOTSCHULSKY, 1860

Syn.: WATTS (1999: 37).

burdekinesis WATTS, 1999

Hydrochus burdekinesis WATTS 1999: 14. – Australia: Queensland, Burdekin River, E Charters Towers.

DISTRIBUTION: Australia (Northern Territory, Queensland, Western Australia).

cucullatus WATTS, 1999

Hydrochus cucullatus WATTS 1999: 17. – Australia: Queensland, 2 km N Mt. Molloy.

DISTRIBUTION: Australia (Canberra (ACT), Queensland).

decorus WATTS, 1999

Hydrochus decorus WATTS 1999: 17. – Australia: Queensland, 70 km SW Greenvale.

DISTRIBUTION: Australia (Northern Territory, Queensland, Western Australia).

**diversiceps* BLACKBURN, 1898 = *australis* MOTSCHULSKY, 1860

Syn.: WATTS (1999: 37).

endrodyi MAKHAN, 2004

Hydrochus endrodyi MAKHAN 2004a: 14. – Chile: Reg. Del Maule, Rio Perquilaugueen.

DISTRIBUTION: Chile.

eurypleuron WATTS, 1999

Hydrochus eurypleuron WATTS 1999: 18. – Australia: Queensland, 70 km SW Greenvale.

DISTRIBUTION: Australia (Northern Territory, Queensland, Western Australia).

hellenae MAKHAN, 2004

Hydrochus hellenae MAKHAN 2004a: 20. – Australia: Northern Territory, Coopers Creek, nr. Mt. Borradaile.

DISTRIBUTION: Australia (Northern Territory).

Note: The type locality was listed as from Australia in MAKHAN (2004c), then as "Zaire" in MAKHAN (2004a), then corrected again to the above listed Australian locality in MAKHAN (2005b).

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ibericus VALLADARES, DÍAZ & DELGADO, 1999

Hydrochus ibericus VALLADARES, DÍAZ & DELGADO 1999: 82. – Spain: Soria, Aldealices U.T.M.: 30TWM5738.

DISTRIBUTION: Spain.

**insularis* LEA, 1926 = *obsкуроaeneus* FAIRMAIRE, 1879

Syn.: WATTS (1999: 32).

irmae MAKHAN, 2001

Hydrochus irmae MAKHAN 2001a: 92. – Republic of South Africa: Sir Lowry Pass, Steenbras Forest, 1500 ft.

DISTRIBUTION: Republic of South Africa.

macroaquilonius WATTS, 1999

Hydrochus macroaquilonius WATTS 1999: 24. – Australia: Northern Territory, Magela Creek, Kakadu National Park.

DISTRIBUTION: Australia (Northern Territory, Queensland, Western Australia).

madagascarensis* SHORT & HEBAUER **nom. nov.

Deepakius harryi MAKHAN 2004a: 14. – Madagascar: “Station Agric., Bas Mangoky”.

DISTRIBUTION: Madagascar.

Note: *Deepakius harryi* MAKHAN is a junior secondary homonym of *Hydrochus harryi* MAKHAN, 1994.

**matthewsi* MAKHAN, 1995 = *multicolor* LEA, 1926

Syn.: WATTS (1999: 32).

**martinae* MAKHAN, 1996 = *interruptus* HEYDEN, 1870

Syn.: GAYOSO & RIBERA (2001: 19).

**nadesui* MAKHAN, 1994 = *obsкуроaeneus* FAIRMAIRE, 1879

Syn.: WATTS (1999: 42).

numerosepunctatus WATTS, 1999

Hydrochus numerosepunctatus WATTS 1999: 30. – Australia: Northern Territory, 1 km W Gubara, Kakadu National Park.

DISTRIBUTION: Australia (Northern Territory).

pajinii MAKHAN, 2000

Hydrochus pajinii MAKHAN 2000: 51. – “America, Mc Leons Boro”.

DISTRIBUTION: While the type locality is given as “America”, the coordinates provided (5°2'N, 1°8'E) correspond to the Atlantic Ocean off the west coast of Africa.

**palmerstoni* BLACKBURN, 1895 = *obsкуроaeneus* FAIRMAIRE, 1879

Syn.: WATTS (1999: 32).

**parallelus* MACLEAY, 1873 = *australis* MOTSCHULSKY, 1860

Syn.: WATTS (1999: 37).

perrinae MAKHAN, 2004

Hydrochus perrinae MAKHAN 2004a: 19. – Tanzania, Molo, 2420 m.

DISTRIBUTION: Tanzania.

**polaki* MAKHAN, 1994 = *australis* MOTSCHULSKY, 1860

Syn.: WATTS (1999: 37).

**rambarani* MAKHAN, 1994 = *australis* MOTSCHULSKY, 1860

Syn.: WATTS (1999: 37).

ramdewi MAKHAN, 2004

Hydrochus ramdewi MAKHAN 2004a: 17. – Madagascar: Namocoka.

DISTRIBUTION: Madagascar.

ramdhi MAKHAN, 2004

Hydrochus ramdhani MAKHAN 2004a: 21. – Democratic Republic of the Congo [“Zaire”]: Bikoro, Mabali.

Hydrochus ramdhi MAKHAN 2005b: 13.

DISTRIBUTION: Democratic Republic of the Congo.

Note: This species was spelled two different ways in MAKHAN (2004a): as *H. ramdhi* in the abstract, and then as *H. ramdhani* in the text of the paper. MAKHAN (2005b) says that it “should read *Hydrochus ramdhi*”; there is

also a species with the name *Hydrochus ramdhanii* MAKHAN, 1995. We prefer to treat *ramdhi* as an alternate original spelling with MAKHAN (2005b) as the first revisor rather than a new replacement name.

**regularis* BLACKBURN, 1898 = *australis* MOTSCHULSKY, 1860
Syn.: WATTS (1999: 37).

rhytipterus JIA & WU, 1999

Hydrochus rhytipterus JIA & WU 1999: 42. – China: Hunan Province, Nanyue Mt.

DISTRIBUTION: China (Hunan).

**rodjani* MAKHAN, 1994 = *obsкуроaeneus* FAIRMAIRE, 1879

Syn.: WATTS (1999: 32).

roomylae MAKHAN, 2001

Hydrochus roomylae MAKHAN 2001b: 392. – USA: Florida, Alachua County.

DISTRIBUTION: USA (Florida).

**scabricollis* LEA, 1926 = *horni* BLACKBURN, 1896

Syn.: WATTS (1999: 28).

**schillhammeri* MAKHAN, 1995 = *aschnakiranae* MAKHAN, 1994

Syn.: WATTS (1999: 35).

**schoenmanni* MAKHAN, 1995 = *imamkhani* MAKHAN, 1994

Syn.: WATTS (1999: 43).

**serricollis* LEA, 1926 = *australis* MOTSCHULSKY, 1860

Syn.: WATTS (1999: 37).

shivaro MAKHAN, 2004

Hydrochus shivaro MAKHAN 2004a: 17. – Madagascar: Southeast, Lac Iotry, 40 m, Morombe.

DISTRIBUTION: Madagascar.

soemintrae MAKHAN, 2004

Hydrochus soemintrae MAKHAN 2004a: 17. – Madagascar: Ambohiby, 1600 m, Tsicobnomandi (R.P.).

DISTRIBUTION: Madagascar.

soesae MAKHAN, 2004 **comb.n.**

Rishihydroius soesae MAKHAN 2004a: 15. – USA: Rhode Island, Kent County, Warwick.

DISTRIBUTION: USA (Rhode Island).

spangleri HELLMAN, 2003

Hydrochus spangleri HELLMAN – in STEINER et al. (2003: 434). – USA: Maryland, Talbot County, Seth State Forest.

DISTRIBUTION: USA (Delaware, Maryland).

sureshi MAKHAN, 2004

Hydrochus sureshi MAKHAN 2004a: 19. – Ivory Coast, Toumodi.

DISTRIBUTION: Ivory Coast.

tariqi RIBERA, HERNANDO & AGUILERA, 1999

Hydrochus tariqi RIBERA, HERNANDO & AGUILERA 1999: 99. – Spain: tributary of arroyo del Tiradero, ca. 13 km W Los Barrios.

DISTRIBUTION: Spain.

umbratilis WATTS, 1999

Hydrochus umbratilis WATTS 1999: 10. – Australia: Victoria, 10 km NE Mirranatwa.

DISTRIBUTION: Australia (Canberra (ACT), New South Wales, Queensland, Tasmania, Victoria).

vedantai MAKHAN, 2004

Hydrochus vedantai MAKHAN 2004a: 12. – Tanzania: Wa-Kikuyu, Athi Valley.

DISTRIBUTION: Tanzania.

**verae* MAKHAN, 1995 = *simplicicollis* LEA, 1926

Syn.: WATTS (1999: 26).

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**victoriae* BLACKBURN, 1888 = *adelaidae* BLACKBURN, 1888

Syn.: WATTS (1999: 8).

**wewalkai* MAKHAN, 1994 = *obsкуроaeneus* FAIRMAIRE, 1879

Syn.: WATTS (1999: 32).

yadavi MAKHAN, 2000

Hydrochus yadavi MAKHAN 2000: 52. – USA: Maryland, Talbot County, Seth State Forest.

DISTRIBUTION: USA (Maryland).

Spercheidae

Spercheus KUGELANN, 1798

halophilus ARCHANGELSKY, 2001

Spercheus halophilus ARCHANGELSKY 2001: 200. – Argentina: Córdoba Province, 29°37'26"S, 64°50'23"W.

DISTRIBUTION: Argentina.

wattsi HEBAUER, 1999

Spercheus wattsi HEBAUER, 1999b: 5. – Australia: Western Australia, on Highway 1, Fitzroy River.

DISTRIBUTION: Australia (Western Australia).

Epimetopidae

Eumetopus BALFOUR-BROWNE, 1949

schuelkei JÄCH, 2002

Eumetopus schuelkei JÄCH 2002: 161. – Laos: Khammouan Province, “surroundings of Ban Khoun Nguen”, 18°07'N, 104°29'E.

DISTRIBUTION: Laos.

weigeli SKALE & JÄCH, 2003

Eumetopus weigeli SKALE & JÄCH 2003: 195. – Nepal: Narayani Province, Royal Chitwan National Park, Sauraha, Rapti River, 27°34'80"N 84°29'49"E.

DISTRIBUTION: Nepal.

Hydrophilidae

Horelophopsinae

Horelophopsis d'ORCHYMONT, 1913

hanseni SATÔ & YOSHITOMI, 2004

Horelophopsis hanseni SATÔ & YOSHITOMI 2004: 42. – Japan: Ôura-gawa Kakaou, Okinawa-jima.

DISTRIBUTION: Japan (Ryukyu Archipelago, Kyushu) (YOSHITOMI & NAKAJIMA 2005).

Hydrophilinae

Sperchopsini

***Hydrocassis* FAIRMAIRE, 1878**

hebaueri SCHÖDL, 2000

Hydrocassis hebaueri SCHÖDL 2000: 178. – Laos: Bolikhamsai Province, Ban Nape Village, Kaew Nua Pass.
DISTRIBUTION: Laos.

Berosini

***Allocotocerus* KRAATZ, 1883**

magnus HEBAUER, 2002

Allocotocerus magnus HEBAUER 2002b: 6. – Kenya: 35 km W Kitale.
DISTRIBUTION: Kenya, Uganda.

narayanus HEBAUER, 2002

Allocotocerus narayanus HEBAUER 2002a: 8. – Nepal: Narayani Province, Sauraha, Rapti River.
DISTRIBUTION: Nepal.

***Berosus* LEACH, 1817**

apure OLIVA, 2002

Berosus (Enoplurus) apure OLIVA 2002: 98. – Venezuela: Apure State, Municipio de Achagua, Samán de Apure.
DISTRIBUTION: Venezuela.

fischeri SCHÖDL, 1993

Berosus (Enoplurus) fischeri SCHÖDL 1993: 29. – China: Central China.
DISTRIBUTION: China, Mongolia, Russia.
Note: this species was omitted in HANSEN (1999).

***Derallus* SHARP, 1882**

amrishi MAKHAN, 2005

Derallus amrishi MAKHAN 2005c: 19. – Suriname: Commewijne District, Leliendaal.
DISTRIBUTION: Suriname.

aschnae MAKHAN, 2005

Derallus aschnae MAKHAN 2005c: 20. – Suriname: Commewijne District, Leliendaal.
DISTRIBUTION: Suriname.

rishwani MAKHAN, 2005

Derallus rishwani MAKHAN 2005c: 19. – Suriname: Commewijne District, Leliendaal.
DISTRIBUTION: Suriname.

Chaetarthriini

***Apurebium* GARCÍA, 2002**

Apurebium GARCÍA, 2002: 190. Type species: *Apurebium jasperae* GARCÍA (orig. des.).

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jasperae GARCÍA, 2002

Apurebium jasperae GARCÍA 2002: 192. – Venezuela: Apure State, Parroquia Saman de Apure, “Mcpio. Achaguas” (50 km NE San Fernando).

DISTRIBUTION: Venezuela.

***Chaetarthria* STEPHENS, 1835**

minuta GARCÍA, 2002

Chaetarthria minuta GARCÍA 2002: 188. – Venezuela: Apure State, Parroquia Saman de Apure, “Mcpio. Achaguas” (50 km NE San Fernando), 100 m.

DISTRIBUTION: Venezuela.

**seminulum sithonica* HEBAUER, 1993 = *seminulum seminum* (HERBST, 1797)

Syn.: VORST & CUPPEN (2003: 162).

simillima VORST & CUPPEN, 2003

Chaetarthria simillima VORST & CUPPEN 2003: 164. – Netherlands: Groningen Province, Wollinghuizen.

DISTRIBUTION: Austria, Belgium, France, Germany, Netherlands, Spain.

***Thysanarthria* d'ORCHYMONT, 1926**

bengalensis HEBAUER, 2001

Thysanarthria bengalensis HEBAUER 2001c: 395. – Bangladesh: Dinajpur.

DISTRIBUTION: Bangladesh.

brincki HEBAUER, 2001

Thysanarthria brincki HEBAUER 2001c: 395. – Sri Lanka: Northern Province, Kudattanaï, 6 miles SE Point Pedro.

DISTRIBUTION: Sri Lanka.

ceylonensis HEBAUER, 2001

Thysanarthria ceylonensis HEBAUER 2001c: 396. – Sri Lanka: Northern Province, Kudattanaï, 6 miles SE Point Pedro.

DISTRIBUTION: Sri Lanka.

hongsonensis HEBAUER, 2001

Thysanarthria hongsonensis HEBAUER 2001c: 398. – Thailand: Mae Hong Son Province., Soppong env.

DISTRIBUTION: Thailand.

madurensis HEBAUER, 2001

Thysanarthria maturensis HEBAUER 2001c: 398. – Sri Lanka: Eastern Province, Madura Oya, 15 miles NNW Bibile.

DISTRIBUTION: Sri Lanka, Nepal (HEBAUER 2002a).

siamensis HEBAUER, 2001

Thysanarthria siamensis HEBAUER 2001c: 399. – Thailand: “Mae Hong Son env. Ban Huai Po”.

DISTRIBUTION: Thailand.

***Venezuelobium* GARCÍA, 2002**

Venezuelobium GARCÍA, 2002: 194. Type Species: *Venezuelobium convexum* GARCÍA (orig. des.).

convexum GARCÍA, 2002

Venezuelobium convexum GARCÍA 2002: 196. – Venezuela: Apure State, Parroquia Saman de Apure, “Mcpio. Achaguas” (50 km NE San Fernando).

DISTRIBUTION: Venezuela.

jolyi GARCÍA, 2002

Venezuelobium jolyi GARCÍA 2002: 197. – Venezuela: Apure State, Parroquia Saman de Apure, “Mcpio. Achaguas” (50 km NE San Fernando).

DISTRIBUTION: Venezuela.

Laccobiini

***Gentilina* HEBAUER, 2003**

Gentilina HEBAUER 2003: 109d. Type Species: *Gentilina nitens* (GENTILI, 1993) (orig. des.).

**nitens* (GENTILI, 1993)

Paranacaena nitens GENTILI 1993: 293.

Gentilina nitens (GENTILI) – comb.n.: HEBAUER (2003d: 112).

DISTRIBUTION: Australia (Queensland).

***Laccobius* ERICHSON, 1837**

andersi HEBAUER, 2002

Laccobius (Microlaccobius) andersi HEBAUER 2002b: 16. – Russia: Primorskiy Kray, 6 km NE Ryazanovka Coastal fen.

DISTRIBUTION: Russia.

birmanus GENTILI, 2003

Laccobius (Microlaccobius) birmanus GENTILI 2003: 421. – Myanmar: Mandalay Division, 50 km NW Kalaw, Myitsone River.

DISTRIBUTION: Myanmar.

eliogentilii HEBAUER, 2002

Laccobius (Glyptolaccobius) eliogentilii HEBAUER 2002a: 14. – Nepal: Annapurna Region, Krapa Danda.

DISTRIBUTION: Nepal (GENTILI 2003).

elmii GENTILI & SADEGHI, 2003

Laccobius (Dimorpholaccobius) elmii GENTILI & SADEGHI 2003: 40. – Iran: Kordestan: Marivan-Sanandaj road, 83 km E Marivan.

DISTRIBUTION: Iran.

fikaceki GENTILI, 2005

Laccobius (Notoberosus) fikaceki GENTILI 2005: 341. – Indonesia: Irian Jaya, S Wamena, 2000 m.

DISTRIBUTION: Indonesia (Irian Jaya).

hopaensis MART, İNCEKARA & ERMAN, 2003

Laccobius (Dimorpholaccobius) hopaensis MART, İNCEKARA & ERMAN 2003: 77. – Turkey: Artvin, Hopa.

DISTRIBUTION: Turkey.

kyrgyzicus GENTILI, 2003

Laccobius (Microlaccobius) kyrgyzicus GENTILI 2003: 423. – Kyrgyzstan: Moldotoo Range, 60 km N Naryn.

DISTRIBUTION: Kyrgyzstan.

lycius GENTILI & WHITEHEAD, 2000

Laccobius (Dimorpholaccobius) lycius GENTILI & WHITEHEAD 2000: 73. – Turkey: Günlüklu, 10 km N Fethiye.

DISTRIBUTION: Turkey.

mainiticus GENTILI, 2005

Laccobius (Notoberosus) mainiticus GENTILI 2005: 329. – Philippines: Surigao del Norte, E. Mainit, Matinao River.

DISTRIBUTION: Philippines.

philipinus GENTILI, 2005

Laccobius (Microlaccobius) philipinus GENTILI 2005: 362. – Philippines: Luzon, Mountain Province, Balitian river, ca. 5 km S Bontoc, Bagnen.

DISTRIBUTION: Philippines, Taiwan.

schawalleri GENTILI, 2003

Laccobius (Cyclolaccobius) schawalleri GENTILI 2003: 414. – Nepal: Surkhet Distr., NE Surkhet.

DISTRIBUTION: Nepal.

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**striatulus albescens* ROTTENBERG, 1874 = *albescens* ROTTENBERG, 1874

Stat.n.: GENTILI (1999) – Confirmed by GENTILI & CARR (2001: 24).

torbaticus SADEGHI & GENTILI 2004

Laccobius (Dimorpholaccobius) torbaticus SADEGHI & GENTILI 2004: 75. – Iran: Khorasan Province, 89 km N Torbat-e-heydarieh.

DISTRIBUTION: Iran.

yunnanensis GENTILI, 2003

Laccobius (Cyclolaccobius) yunnanensis GENTILI 2003: 415. – Myanmar: Kachin State, W Hopin.

DISTRIBUTION: China (Yunnan), Myanmar.

***Oocyclus* SHARP, 1882**

catarata SHORT & PERKINS, 2004

Oocyclus catarata SHORT & PERKINS 2004: 8. – Costa Rica: Alajuela Province, 15.4 km SE Poasito.

DISTRIBUTION: Costa Rica.

foxae SHORT & SWANSON, 2005

Oocyclus foxae SHORT & SWANSON 2005: 7. – Thailand: Kanchanaburi Province, Ampur Thong Pha Phum, 6.3 km W of boarder police station at Ban Padsadoo Klang, 568 m.

DISTRIBUTION: Thailand.

funestus SHORT & PERKINS, 2004

Oocyclus funestus SHORT & PERKINS 2004: 9. – Costa Rica: Alajuela Province, Rio San Lorenzo at Los Lagos-Colonia Road, 6.1 km N Los Lagos.

DISTRIBUTION: Costa Rica.

grandis SHORT & PERKINS, 2004

Oocyclus grandis SHORT & PERKINS 2004: 11. – Costa Rica: Guanacaste Province, Rio Carmona, 2 km N of Carmona.

DISTRIBUTION: Mexico, Guatemala, Honduras, Costa Rica.

melinoventris SHORT & SWANSON, 2005

Oocyclus melinoventris SHORT & SWANSON 2005: 8. – Thailand: Chiang Mai Province, Doi Suthep National Park, Monthanthan Waterfall.

DISTRIBUTION: Thailand.

muscus SHORT & PERKINS, 2004

Oocyclus muscus SHORT & PERKINS 2004: 15. – Costa Rica: Cartago Province, Tapantí National Park, 10.1 km after private gate.

DISTRIBUTION: Costa Rica.

namtok SHORT & SWANSON, 2005

Oocyclus namtok SHORT & SWANSON 2005: 12. – Thailand: Kanchanaburi Province, Ampur Thong Pha Phum, 6.3 km W of boarder police station at Ban Padsadoo Klang, 568 m.

DISTRIBUTION: Thailand.

ornatus SHORT & PERKINS, 2004

Oocyclus ornatus SHORT & PERKINS 2004: 16. – Costa Rica: Cartago Province, Tapantí National Park, 9.3 km after private gate.

DISTRIBUTION: Costa Rica.

sharpi SHORT & PERKINS, 2004

Oocyclus vestitus SHARP – SHARP (1887: 764) (nec. *Oocyclus vestitus* SHARP, 1882: 62).

Oocyclus sharpi SHORT & PERKINS 2004: 18. – Costa Rica: Guanacaste Province, road between Carmona and Bella Vista, Cerro Azul.

DISTRIBUTION: Costa Rica, Panama.

sitesi SHORT & SWANSON, 2005

Oocyclus sitesi SHORT & SWANSON 2005: 13. – Thailand: Kanchanaburi Province, Ampur Thong Pha Phum, 6.3 km W of boarder police station at Ban Padsadoo Klang, 568 m.

DISTRIBUTION: Thailand.

substillus SHORT & PERKINS, 2004

Oocyclus substillus SHORT & PERKINS 2004: 19. – Panama: Barro Colorado Island.

DISTRIBUTION: Panama.

tapanti SHORT & PERKINS, 2004

Oocyclus tapanti SHORT & PERKINS 2004: 21. – Costa Rica: Cartago Province, Tapanti National Park, 1.5 km after private gate.

DISTRIBUTION: Costa Rica.

thailensis SHORT & SWANSON, 2005

Oocyclus thailensis SHORT & SWANSON 2005: 19. – Thailand: Phitsanulok Province, Phu Hin, Rongkla National Park, Namtok Romglao, Romglao Waterfall, 1190 m.

DISTRIBUTION: Thailand.

viridescens SHORT & SWANSON, 2005

Oocyclus viridescens SHORT & SWANSON 2005: 21. – Thailand: Chiang Mai Province, Doi Inthanon National Park, 1060 m.

DISTRIBUTION: Thailand.

***Ophthalmocyclus* KOMAREK, 2003**

Ophthalmocyclus KOMAREK 2003: 153. Type species: *Ophthalmocyclus mazzoldii* KOMAREK (orig. des.).

mazzoldii KOMAREK, 2003

Ophthalmocyclus mazzoldii KOMAREK 2003: 158. – India: Tamil Nadu, Palni – Kodaikanal, Perumalmalai, ca. 1000 m.

DISTRIBUTION: India (Tamil Nadu).

Anacaenini

***Anacaena* THOMSON, 1859**

angulata KOMAREK, 2004

Anacaena angulata KOMAREK 2004: 309. – Madagascar: Fianarantsoa Province, Ranomafana National Park, Vohiparara.

DISTRIBUTION: Madagascar.

**attenuata* (d'ORCHYMONT, 1921) = *suturalis* (LECONTE, 1866)

Syn.: KOMAREK (2005a: 280).

capensis HEBAUER, 1999

Anacaena capensis HEBAUER 1999c: 8 – Republic of South Africa: Karoo National Park, Mountain View River.

DISTRIBUTION: Republic of South Africa.

**cordobana* KNISCH, 1924 = *suturalis* (LECONTE, 1866)

Syn.: KOMAREK (2005a: 280).

**debilis* (SHARP, 1882) = *suturalis* (LECONTE, 1866)

Syn.: KOMAREK (2005a: 280).

**bireducta* d'ORCHYMONT, 1942 = *parvula* SHARP, 1882

Syn.: KOMAREK (2005a: 269).

fallax KOMAREK, 2004

Anacaena fallax KOMAREK 2004: 311. – Madagascar: Île Sainte-Marie, Forêt de Kalalao.

DISTRIBUTION: Madagascar.

gaetanae BAMEUL, 2001

Anacaena gaetanae BAMEUL 2001: 226. – France: Corsica, Porto Vecchio

DISTRIBUTION: France (Corsica).

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glabriventris KOMAREK, 2004

Anacaena glabriventris KOMAREK 2004: 314. – Republic of South Africa: Western Cape Province, Table Mountain, Skeleton Gorge.

DISTRIBUTION: Republic of South Africa.

gracilipalpis KOMAREK, 2004

Anacaena gracilipalpis KOMAREK 2004: 316. – Madagascar: Fianarantsoa, 1 km N Col des Tapia.

DISTRIBUTION: Madagascar.

hirsuta KOMAREK, 2005

Anacaena hirsuta KOMAREK 2005a: 265. – Costa Rica: Cartago Province, Tapantí National Park.

DISTRIBUTION: Costa Rica, Guatemala.

lutea KOMAREK, 2004

Anacaena lutea KOMAREK 2004: 317. – Madagascar: Toamasina Province, Andasibe National Park.

DISTRIBUTION: Madagascar.

luticola HEBAUER, 2002

Anacaena luticola HEBAUER 2002b: 6 – Madagascar: Antseranana Distr., Sambirana River, Maroato.

DISTRIBUTION: Madagascar.

mascarena HEBAUER, 2002

Anacaena mascarena HEBAUER 2002b: 6 – Madagascar: Parc d'Ambre.

DISTRIBUTION: Madagascar.

**moreirai* d'ORCHYMONT, 1921 = *suturalis* (LECONTE, 1866)

Syn.: KOMAREK (2005a: 280).

**morosa* d'ORCHYMONT, 1942 = *suturalis* (LECONTE, 1866)

Syn.: KOMAREK (2005a: 280).

**morula* d'ORCHYMONT, 1942 = *suturalis* (LECONTE, 1866)

Syn.: KOMAREK (2005a: 280).

parvicristata KOMAREK, 2004

Anacaena parvicristata KOMAREK 2004: 321. – Madagascar: Fianarantsoa Province, Ranomafana National Park, Vohiparara.

DISTRIBUTION: Madagascar.

**perplexa* d'ORCHYMONT, 1942 = *solstitialis* KIRSCH, 1873

Syn.: KOMAREK (2005a: 277).

**perspicua* d'ORCHYMONT, 1942 = *solstitialis* KIRSCH, 1873

Syn.: KOMAREK (2005a: 277).

**pescheti* d'ORCHYMONT, 1921 = *suturalis* (LECONTE, 1866)

Syn.: KOMAREK (2005a: 280).

**peta* d'ORCHYMONT, 1942 = *suturalis* (LECONTE, 1866)

Syn.: KOMAREK (2005a: 280).

polita KOMAREK, 2004

Anacaena polita KOMAREK 2004: 322. – Madagascar: Toamasina Province, Andasibe National Park.

DISTRIBUTION: Madagascar.

reducta KOMAREK, 2004

Anacaena reducta KOMAREK 2004: 323. – Republic of South Africa: Western Cape, Stellenbosch Mountains, Jonkershoek.

DISTRIBUTION: Republic of South Africa.

schoedli KOMAREK, 2005

Anacaena schoedli KOMAREK 2005a: 263. – Costa Rica: Cartago Province, Tapantí National Park.

DISTRIBUTION: Costa Rica, Guatemala.

**sternalis* LEECH, 1948 = *suturalis* (LECONTE, 1866)

Syn.: KOMAREK (2005a: 280).

***sucinea* KOMAREK, 2004**

Anacaena sucinea KOMAREK 2004: 325. – Madagascar: Fianarantsoa Province, Ranomafana National Park, Vohiparara.

DISTRIBUTION: Madagascar.

***taurica* RYNDEVICH, 2000**

Anacaena taurica RYNDEVICH 2000: 270. – Ukraine: Crimea, Gurzuf.

DISTRIBUTION: Russia, Ukraine, Caucasus.

***tenella* HEBAUER, 1999**

Anacaena tenella HEBAUER 1999c: 8. – Republic of South Africa: Kwa Zulu Natal Province, Drakensberg, Monks Cowl.

DISTRIBUTION: Republic of South Africa.

**tepida* WINTERBOURN, 1970 = *Paracymus pygmaeus* (MACLEAY, 1871)

Syn.: HANSEN (2000: 85).

Crenitis* BEDEL, 1881**convexa* Ji & KOMAREK, 2003**

Crenitis convexa Ji & KOMAREK 2003: 402. – China: Shaanxi, Qin Ling, 47 km S Xi'an, 33.51°N, 108.47°E.

DISTRIBUTION: China (Shaanxi, Yunnan, Sichuan).

***lineata* HEBAUER, 2005**

Crenitis lineata HEBAUER 2005b: 41. – Republic of South Africa: Western Cape Province, “The Bath (south of Citrusdal)”.

DISTRIBUTION: Republic of South Africa.

**protuberans* JIA, 1996 = *apicalis* (REITTER, 1896)

Syn.: Ji & KOMAREK (2003: 403).

***shaanxiensis* Ji & KOMAREK, 2003**

Crenitis shaanxiensis Ji & KOMAREK 2003: 408. – China: Shaanxi, Qin Ling, 33.51°N, 108.47°E.

DISTRIBUTION: China (Shaanxi).

Enigmata* HANSEN, 1999**foveata* KOMAREK, 2005**

Enigmata foveata KOMAREK 2005b: 304. – Madagascar: Ranomafana National Park.

DISTRIBUTION: Madagascar.

***Hebauerina* GENTILI, 2002**

Hebauerina GENTILI 2002a: 141. Type species: *Hebauerina nanica* GENTILI (orig. des.).

***nanica* GENTILI, 2002**

Hebauerina nanica GENTILI 2002a: 142. – Thailand: Nan Province, Doi Phu Kha, 19°13'N, 101°07'E.

DISTRIBUTION: Thailand.

Notionotus* SPANGLER, 1972**edibethae* GARCÍA, 2000**

Notionotus edibethae GARCÍA 2000e: 250. – Venezuela: 8 km N Betijoque, Quebrada la Amarilla.

DISTRIBUTION: Venezuela.

***fenestratus* HEBAUER, 2001**

Notionotus fenestratus HEBAUER 2001d: 10. – China: Yunnan, Xishuangbanna, ca. 20 km NW Mengla.

DISTRIBUTION: China (Yunnan).

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mazzoldii HEBAUER, 2001

Notionotus mazzoldii HEBAUER 2001d: 10. – Thailand: Sangkhla Buri, Thung Yai Naresan National Park.

DISTRIBUTION: Thailand.

notaticollis HEBAUER, 2001

Notionotus notaticollis HEBAUER 2001d: 11. – Laos: Viangchan Province, Phou Khao Khouay NP, Nam Leuk.

DISTRIBUTION: Laos, Vietnam, China.

ochreatus HEBAUER, 2001

Notionotus ochreatus HEBAUER 2001d: 11. – India: Tamil Nadu, Palni Hills, Perumalmalai, 1500 m.

DISTRIBUTION: India.

perijanus GARCÍA, 2000

Notionotus perijanus GARCÍA 2000e: 252. – Venezuela: 51 km SW Machiques, Perijá National Park.

DISTRIBUTION: Venezuela.

siklisi HEBAUER, 2001

Notionotus siklisi HEBAUER 2001d: 12. – Nepal: SE Annapurna Mts., Siklis Mts.

DISTRIBUTION: India, Nepal, Sri Lanka, Thailand (HEBAUER 2002a).

suturalis HEBAUER, 2003

Notionotus suturalis HEBAUER 2003a: 63. – India: Kerala, 50 km NW Pathanamthitta.

DISTRIBUTION: India (Kerala).

***Paracymus* THOMSON, 1867**

australiae GENTILI, 2000

Paracymus australiae GENTILI 2000: 118. – Australia: Northern Territory, “Oenpelli 6 km SW by S”.

DISTRIBUTION: Australia (Northern Territory).

cariceti GENTILI, 2000

Paracymus cariceti GENTILI 2000: 116. – Australia: Tasmania, “Adj. Misery Creek”.

DISTRIBUTION: Australia (Tasmania).

**desolatus* WOOLDRIDGE, 1976 = *pygmaeus* (MACLEAY, 1871)

Syn.: GENTILI (2000: 102).

opacus GENTILI, 2000

Paracymus opacus GENTILI 2000: 118. – Australia: Queensland, “Bentinck Is. Minakuri”.

DISTRIBUTION: Australia (Queensland).

ovum GENTILI, 2000

Paracymus ovum GENTILI 2000: 116. – Australia: Queensland, Kalbarri National Park, 54 miles N Northampton.

DISTRIBUTION: Australia (Queensland).

wattsi GENTILI, 2000

Paracymus phalacroides (WOLLASTON) sensu WOOLDRIDGE (1978: 129).

Paracymus wattsi GENTILI 2000: 117. – Australia: New South Wales, Barrington.

DISTRIBUTION: Australia (New South Wales, Northern Territory, Western Australia).

weiri GENTILI, 2000

Paracymus weiri GENTILI 2000: 119. – Australia: Western Australia, Carson Escarpment.

DISTRIBUTION: Australia (Western Australia).

***Paranacaena* BLACKBURN, 1888**

alticola GENTILI, 2002

Paranacaena alticola GENTILI 2002b: 78. – Papua New Guinea: Mt. Wilhelm.

DISTRIBUTION: Papua New Guinea.

bacchusi GENTILI, 2002

Paranacaena bacchusi GENTILI 2002b: 78. – Papua New Guinea: Morobe Distr., Gusap, Markham Valley, ca. 90 miles W Lae.

DISTRIBUTION: Papua New Guinea.

hebaueri GENTILI, 2002

Paranacaena hebaueri GENTILI 2002b: 79. – Papua New Guinea: Morobe Distr., ca. 10 km S Garaina Saureri.

DISTRIBUTION: Papua New Guinea.

hibrida GENTILI, 2002

Paranacaena hibrida GENTILI 2002b: 79. – Australia: Western Australia, Toodyay, 31°33'S, 116°28'E.

DISTRIBUTION: Australia (Western Australia).

maculata GENTILI, 2002

Paranacaena maculata GENTILI 2002b: 81. – Papua New Guinea: Morobe Distr., Herzog Mts., Vagau.

DISTRIBUTION: Papua New Guinea.

madangi GENTILI, 2002

Paranacaena madangi GENTILI 2000b: 83. – Papua New Guinea: Madang Distr., Finisterre Mts., Damanti.

DISTRIBUTION: Papua New Guinea.

ovata GENTILI, 2002

Paranacaena ovata GENTILI 2002b: 83. – Papua New Guinea: Madang Distr., Moro – Gubelam Rd.

DISTRIBUTION: Papua New Guinea.

plana GENTILI, 2002

Paranacaena plana GENTILI 2002b: 83. – Papua New Guinea: Morobe Distr., “ridge between Aseki – Menyamya”.

DISTRIBUTION: Papua New Guinea.

rotunda GENTILI, 2002

Paranacaena rotunda GENTILI 2002b: 85. – Papua New Guinea: Morobe Distr., E Pindiu, Kobau.

DISTRIBUTION: Papua New Guinea.

rubra GENTILI, 2002

Paranacaena rubra GENTILI 2002b: 87. – Papua New Guinea: Morobe Distr., Edie Ck., Bulldog Rd.

DISTRIBUTION: Papua New Guinea.

spurca GENTILI, 2002

Paranacaena spurca GENTILI 2002b: 87. – Papua New Guinea: Morobe Distr., Edie Ck., Bulldog Rd.

DISTRIBUTION: Papua New Guinea.

striata GENTILI, 2002

Paranacaena striata GENTILI 2002b: 87. – Indonesia: Irian Jaya, Paniai Province, Sinak.

DISTRIBUTION: Indonesia (Irian Jaya).

sucinacia GENTILI, 2002

Paranacaena sucinacia GENTILI 2002b: 88. – Indonesia: Irian Jaya, “Kali Utowa, trek Nabire – Ilaga km 65”.

DISTRIBUTION: Indonesia (Irian Jaya).

tasmaniana GENTILI, 2002

Paranacaena tasmaniana GENTILI 2002b: 88. – Australia: Tasmania, Meander River, Meander Forest Reserve.

DISTRIBUTION: Australia (Tasmania).

tetrops GENTILI, 2002

Paranacaena tetrops GENTILI 2002b: 89. – Papua New Guinea: Morobe Distr., “ridge between Aseki – Menyamya”.

DISTRIBUTION: Papua New Guinea.

Acidocerina

Agraphydrus RÉGIMBART, 1903

**Pseudopelthydrus* JIA, 1998 = *Agraphydrus* RÉGIMBART, 1903.

Syn.: KOMAREK (2003a: 384).

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**Pseudopelthydrus longipalpis* J1A, 1998 = *Agraphydrus longipalpis* (J1A, 1998)
Comb.n.: KOMAREK (2003a: 384).

***Chasmogenus* SHARP, 1882**

australis GARCÍA, 2000

Chasmogenus australis GARCÍA 2000a: 52. – Venezuela: Apure State, 50 km NW San Fernando de Apure.
DISTRIBUTION: Venezuela.

bariorum GARCÍA, 2000

Chasmogenus bariorum GARCÍA 2000a: 49 – Venezuela: Zulia State: Misión Ángeles del Tukuko, El Manantial.
DISTRIBUTION: Venezuela.

barrae SHORT, 2005

Chasmogenus barrae SHORT 2005b: 194. – Costa Rica: Guanacaste Province, “road to Barra Honda National Park, 6.6 km after junction with route 13”.
DISTRIBUTION: Costa Rica.

cattienus HEBAUER, 2002

Chasmogenus cattienus HEBAUER 2002b: 9 – Vietnam: 120 km NNE Ho Chi Minh, Cat Tien National Park.
DISTRIBUTION: Vietnam.

irianus HEBAUER, 2001

Chasmogenus irianus HEBAUER 2001a: 15. – Indonesia: Irian Jaya, Fak-Fak, Kali Mati, 4 km N Fak-Fak.
DISTRIBUTION: Indonesia: (Irian Jaya).

lorenzo SHORT, 2005

Chasmogenus lorenzo SHORT 2005b: 195. – Costa Rica: Alajuela Province, unnamed stream near Río San Lorenzo.
DISTRIBUTION: Costa Rica.

occidentalis GARCÍA, 2000

Chasmogenus occidentalis GARCÍA 2000a: 47. – Venezuela: Zulia State, Misión Ángeles del Tukuko, El Manantial.
DISTRIBUTION: Venezuela.

ruidus SHORT, 2005

Chasmogenus ruidus SHORT 2005b: 196. – Costa Rica: Limón Province, Farm of Elias Rojas, Sector Cerro Cocori.
DISTRIBUTION: Costa Rica.

schoedli SHORT, 2005

Chasmogenus schoedli SHORT 2005b: 197. – Costa Rica: Guanacaste Province, Pitilla Station, 9 km S Santa Cecilia.
DISTRIBUTION: Costa Rica.

yukparum GARCÍA, 2000

Chasmogenus yukparum GARCÍA 2000a: 50. – Venezuela: Zulia State, Misión Ángeles del Tukuko, El Manantial.
DISTRIBUTION: Venezuela.

***Enochrella* HANSEN, 1999**

dubia HEBAUER, 2002

Enochrella dubia HEBAUER 2002b: 12. – Philippines: Leyte, Lake Danao.
DISTRIBUTION: Philippines.

viscalis HEBAUER, 2002

Enochrella viscalis HEBAUER 2002b: 12. – Philippines: Leyte, Visayan State College of Agriculture, N Baybay.
DISTRIBUTION: Philippines.

Enochrus* THOMSON, 1859asperanus* HEBAUER, 1999*Enochrus (Methydus) asperanus* HEBAUER 1999c: 9. – Republic of South Africa: Cape Province, Bontebok National Park, Acacia Trail.

DISTRIBUTION: Republic of South Africa.

**asperanus* HEBAUER, 1999 = *hartmanni* HEBAUER, 1998

Syn.: HEBAUER (2003c: 319).

auroralis Hebauer, 2002*Enochrus (Methydus) auroralis* HEBAUER 2002d: 332. – Democratic Republic of the Congo [“Zaire”]: Mossaka.

DISTRIBUTION: Democratic Republic of the Congo.

baliemus HEBAUER, 2001*Enochrus (Methydus) baliemus* HEBAUER 2001a: 15. – Indonesia: Irian Jaya, Baliem Valley, Jiwika, 1700 m.

DISTRIBUTION: Indonesia (Irian Jaya).

balkei HEBAUER, 2001*Enochrus (Methydus) balkei* HEBAUER 2001a: 16. – Indonesia: Irian Jaya, Cyclops Mts., 4 km N Sentani, 600 m.

DISTRIBUTION: Indonesia (Irian Jaya).

bartletti SHORT, 2004*Enochrus (Methydus) bartletti* SHORT 2004a: 352. – US Virgin Islands, St. John, Cruz Bay.

DISTRIBUTION: West Indies (Barbados, Cuba, Dominican Republic, Haiti, Montserrat, Puerto Rico, St. Lucia, US Virgin Islands).

brunnescens HEBAUER, 2001*Enochrus (Methydus) brunnescens* HEBAUER 2001a: 17. – Indonesia: Irian Jaya, Cyclops Mts., 400 m.

DISTRIBUTION: Indonesia (Irian Jaya).

cassidiformis HEBAUER, 2001*Enochrus (Methydus) cassidiformis* HEBAUER 2001a: 17. – Indonesia: Irian Jaya, Borne, Tarmu.

DISTRIBUTION: Indonesia (Irian Jaya).

concepcionensis MORONI, 2000*Enochrus (Hugoscottia) concepcionensis* MORONI 2000b: 29. – Chile: Concepción, Cruce a Ramuntcho.

DISTRIBUTION: Chile.

costaricensis SHORT, 2005*Enochrus (Methydus) costaricensis* SHORT 2005b: 202. – Costa Rica: Limón Province, “Hamburg farm”.

DISTRIBUTION: Costa Rica.

forficuloides HEBAUER, 2001*Enochrus (Methydus) forficuloides* HEBAUER 2001a: 18. – Indonesia: Irian Jaya, Baliem-Tal, Wamena, 1700 m.

DISTRIBUTION: Indonesia (Irian Jaya).

fosteri HEBAUER, 2003*Enochrus (Methydus) fosteri* HEBAUER 2003c: 324. – Malawi: “centr. Kasungu env.”.

DISTRIBUTION: Malawi, Republic of South Africa.

frieseri HEBAUER, 2003*Enochrus (Methydus) frieseri* HEBAUER 2003c: 325. – Malawi: “centr. Dedza env.”.

DISTRIBUTION: Malawi.

grossi SHORT, 2003*Enochrus (Methydus) grossi* SHORT 2003: 540. – USA: Texas, Sinton Weldon Wildlife Refuge.

DISTRIBUTION: USA (Arkansas, Florida, Kansas, Mississippi, Texas).

hendrichi HEBAUER, 2001*Enochrus (Methydus) hendrichi* HEBAUER 2001a: 18. – Indonesia: Irian Jaya, Fak-Fak, Kali Mati, 4 km N Fak-Fak, 268 m.

DISTRIBUTION: Indonesia (Irian Jaya).

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hybridus HEBAUER, 2005

Enochrus (Holcophilydrus) hybridus HEBAUER 2005c: 53. – China: W. Hubei, road Badong – Jianshi, 10 km W Zhashuping.

DISTRIBUTION: China.

ituriensis HEBAUER, 2001

Enochrus (Methydrus) ituriensis HEBAUER 2001b: 384. – Democratic Republic of the Congo [“Zaire”]: “Naioke Mai”.

DISTRIBUTION: Democratic Republic of the Congo, Gabon, Liberia, Nigeria, Uganda.

laoticus HEBAUER, 2005

Enochrus (Holcophilydrus) laoticus HEBAUER 2005c: 52. – Laos: Hua Phan Province, Ban Saluei, Phu Phan Mt., 1500–2000 m.

DISTRIBUTION: Laos.

lavatus HEBAUER, 1999

Enochrus (Methydrus) lavatus HEBAUER 1999c: 10. – Namibia: Etosha National Park, Namutoni.

DISTRIBUTION: Guinea Bissau, Kenya, Namibia, Republic of South Africa, Tanzania (HEBAUER 2002c).

leileri HEBAUER, 2002

Enochrus (Methydrus) leileri HEBAUER 2002a: 258. – Gambia.

DISTRIBUTION: Cameroon, Republic of the Congo, Gabon, Gambia, Malawi, Senegal, Sierra Leone (HEBAUER 2005a).

liberianus HEBAUER, 2002

Enochrus (Methydrus) liberianus HEBAUER 2002c: 259. – Liberia: Saclepea.

DISTRIBUTION: Liberia.

lucens HEBAUER, 2003

Enochrus (Methydrus) lucens HEBAUER 2003c: 329. – Republic of Congo: Kindanabe Meya.

DISTRIBUTION: Republic of the Congo, Ghana, Cameroon, Sierra Leone, Niger, Namibia.

marginalis HEBAUER, 2001

Enochrus (Methydrus) marginalis HEBAUER 2001a: 19. – Indonesia: Irian Jaya, Borme, 900 m.

DISTRIBUTION: Indonesia (Irian Jaya).

melinus HEBAUER, 2001

Enochrus (Methydrus) melinus HEBAUER 2001b: 384. – Gambia: Bathurst.

DISTRIBUTION: Gambia, Ghana, Nigeria, Sudan, Tanzania.

mergus HEBAUER, 2001

Enochrus (Methydrus) mergus HEBAUER 2001b: 387. – Cameroon: 65 km NE Kribi, Bidjouka.

DISTRIBUTION: Cameroon, Gabon, Ghana, Republic of the Congo, Ivory Coast, Uganda.

metacarina SHORT, 2005

Enochrus (Methydrus) aequalis (SHARP) – sensu GUNDERSEN (1978), SPANGLER (1981), SHORT (2004a).

Enochrus (Methydrus) metacarina SHORT 2005b: 203 – Costa Rica: Guanacaste Province, Laguna de Crocodilo, near Carmona.

DISTRIBUTION: Costa Rica, Mexico, Nicaragua.

musculus HEBAUER, 2001

Enochrus (Methydrus) musculus HEBAUER 2001a: 20. – Indonesia: Irian Jaya, Nabire, Kali Bobo, 100 m.

DISTRIBUTION: Indonesia (Irian Jaya).

nabiricus HEBAUER, 2001

Enochrus (Methydrus) nabiricus HEBAUER 2001a: 20. – Indonesia: Irian Jaya, Nabire – Ilaga, km 54, 750 m.

DISTRIBUTION: Indonesia (Irian Jaya).

neglectus HEBAUER, 2001

Enochrus (Methydrus) neglectus HEBAUER 2001a: 21. – Indonesia: Irian Jaya, Borme.

DISTRIBUTION: Indonesia (Irian Jaya).

nigerianus HEBAUER, 2002

Enochrus (Methydrus) nigerianus HEBAUER 2002c: 265. – Nigeria: Ile-Ife.

DISTRIBUTION: Nigeria.

**nitidulus* (KUWERT, 1888) = *hesperidum* (SHARP, 1870)

Syn.: HEBAUER (2003c: 326).

paniaicus HEBAUER, 2001

Enochrus (*Methydus*) *paniaicus* HEBAUER 2001a: 22. – Indonesia: Irian Jaya, Enarotali, Danau Paniai, 1900 m.

DISTRIBUTION: Indonesia (Irian Jaya).

parumstriatus HEBAUER, 2005

Enochrus (*Holcophilydrus*) *parumstriatus* HEBAUER 2005c: 52. – Taiwan: Kaohsiung, Shangping, 640 m.

DISTRIBUTION: Taiwan.

perssoni HEBAUER, 2002

Enochrus (*Methydus*) *perssoni* HEBAUER 2002c: 267. – Ethiopia: Arsi, 40 km S Assella, Lemu.

DISTRIBUTION: Ethiopia.

plicatus SHORT, 2005

Enochrus (*Hugoscottia*) *plicatus* SHORT 2005a: 2. – Mexico: Jalisco State, 7 miles S Mazamitla.

DISTRIBUTION: Mexico.

punctipalpus SHORT, 2004

Enochrus (*Methydus*) *punctipalpus* SHORT 2004a: 355. – Haiti: Dept. du Nord, Revine Reine Catalone.

DISTRIBUTION: West Indies (Cuba, Dominican Republic, Haiti).

rivalis SHORT, 2005

Enochrus (*Methydus*) *debilis* (SHARP) – sensu GUNDERSEN (1978).

Enochrus (*Methydus*) *rivalis* SHORT 2005b: 208. – Costa Rica: Guanacaste Province, Barra Honda National Park Quebrada La Palma.

DISTRIBUTION: Costa Rica, Honduras, Nicaragua.

rocchii HEBAUER, 2002

Enochrus (*Methydus*) *rocchii* HEBAUER 2002a: 268. – Republic of South Africa: Cape Peninsula, “Affl. Krom”.

DISTRIBUTION: Republic of South Africa.

ruber HEBAUER, 2001

Enochrus (*Methydus*?) *ruber* HEBAUER 2001a: 22. – Indonesia: Irian Jaya, Jayawijaya Mts., Samboka, upper Kolff River, ca. 200 m.

DISTRIBUTION: Indonesia (Irian Jaya).

**rubrocinctus* (RÉGIMBART, 1903) = *nigropiceus* (MOTSCHULSKY, 1861)

Syn.: HEBAUER (2001a: 21).

seriellus HEBAUER, 2001

Enochrus (*Methydus*) *seriellus* HEBAUER 2001a: 23. – Indonesia: Irian Jaya, Japen Island, Mantembu.

DISTRIBUTION: Indonesia (Irian Jaya).

shepardi SHORT, 2005

Enochrus (*Methydus*) *shepardi* SHORT 2005b: 209. – Costa Rica: Cartago Province, Cimmarones River at Cimmarones.

DISTRIBUTION: Costa Rica.

talamanca SHORT, 2005

Enochrus (*Hugoscottia*) *talamanca* SHORT 2005a: 4. – Costa Rica: Cartago Province, Tapantí National Park.

DISTRIBUTION: Costa Rica.

torito SHORT, 2005

Enochrus (*Methydus*) *torito* SHORT 2005b: 210. – Costa Rica: Alajuela Province, Río San Lorenzo, 6.4 km W Los Lagos.

DISTRIBUTION: Costa Rica.

toro SHORT, 2005

Enochrus (*Methydus*) *toro* SHORT 2005b: 211. – Costa Rica: Alajuela Province, Catarata del Toro, 7 km N Bajos del Toro.

DISTRIBUTION: Costa Rica.

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yamuranus HEBAUER, 2001

Enochrus (Methydus) yamuranus HEBAUER 2001a: 23. – Indonesia: Irian Jaya, Fak Fak Distr., Lake Yamur area, ca. 50–100 m.

DISTRIBUTION: Indonesia (Irian Jaya).

***Gemelus* GARCÍA, 2000**

Gemelus GARCÍA, 2000c: 223. Type Species: *Gemelus pallidus* GARCÍA (orig. des.).

pallidus GARCÍA, 2000

Gemelus pallidus GARCÍA 2000c: 224. – Venezuela: Apure State, 50 km NW San Fernando de Apure.

DISTRIBUTION: Venezuela.

***Guaramacalus* GARCÍA, 2000**

Guaramacalus GARCÍA, 2000c: 226. Type species: *Guaramacalus andinus* GARCÍA (orig. des.).

andinus GARCÍA, 2000

Guaramacalus andinus GARCÍA 2000c: 227. – Venezuela: Trujillo National Park.

DISTRIBUTION: Venezuela.

emeritensis GARCÍA, 2000

Guaramacalus emeritensis GARCÍA 2000c: 230. – Venezuela: “Parque los Chorros de Milla”.

DISTRIBUTION: Venezuela.

***Helobata* BERGROTH, 1888**

bitriangulata GARCÍA, 2000

Helobata bitriangulata GARCÍA 2000d: 244. – Venezuela: Apure State, Achaguas, Saman de Apure (50 km NW San Fernando).

DISTRIBUTION: Venezuela.

cuivaum GARCÍA, 2000

Helobata cuivaum GARCÍA 2000d: 242. – Venezuela: Apure State, Achaguas, Saman de Apure (50 km NW San Fernando).

DISTRIBUTION: Venezuela.

liliana GARCÍA, 2000

Helobata liliana GARCÍA 2000d: 239. – Venezuela: Apure State, Achaguas, Saman de Apure (50 km NW San Fernando).

DISTRIBUTION: Venezuela.

***Helochares* MULSANT, 1844**

ancoroides HEBAUER, 2001

Helochares (Hydrobaticus) ancoroides HEBAUER 2001a: 13. – Indonesia: Irian Jaya, Paniai, Wanggar, Kali Bumi.

DISTRIBUTION: Indonesia (Irian Jaya).

carmona SHORT, 2005

Helochares (s.str.) *carmona* SHORT 2005b: 215. – Costa Rica: Guanacaste Province, laguna de crocodilo, near Carmona.

DISTRIBUTION: Costa Rica.

ciniensis HEBAUER, HENDRICH & BALKE 1999

Helochares (s.str.) *ciniensis* HEBAUER, HENDRICH & BALKE 1999: 341. – Malaysia: Pahang, Lake Cini, lakeside near Rimba Resort.

DISTRIBUTION: Malaysia.

compactus HEBAUER, 2001

Helochares (Hydrobaticus) compactus HEBAUER 2001a: 13. – Indonesia: Irian Jaya, Paniai Province, Nabire – Kali Bobo.

DISTRIBUTION: Indonesia (Irian Jaya).

discus HEBAUER, HENDRICH & BALKE, 1999

Helochares (Helochares) discus HEBAUER, HENDRICH & BALKE 1999: 342. – Malaysia: Pahang, Lake Cini, lakeside near Rimba Resort.

DISTRIBUTION: Indonesia (Sumatra), Malaysia (HEBAUER 2001e).

fratris HEBAUER, 2003

Helochares (Hydrobaticus) fratris HEBAUER 2003g: 68. – Madagascar: Morodave Distr., Miandrivazo, 246 km W Antsirabe.

DISTRIBUTION: Madagascar.

lacustris HEBAUER, HENDRICH & BALKE, 1999

Helochares (Helochares) lacustris HEBAUER, HENDRICH & BALKE 1999: 342. – Malaysia: Pahang, Lake Cini, lakeside near Rimba Resort.

Helochares (Helochares) lacustris HEBAUER – HEBAUER, 2001e: 11.

DISTRIBUTION: Indonesia (Sumatra), Malaysia.

**lacustris* HEBAUER, HENDRICH & BALKE, 1999 = *taprobanicus* SHARP, 1890

Syn.: HEBAUER (2001e: 11).

madli HEBAUER, 2002

Helochares (s.str.) *madli* HEBAUER 2002b: 15. – Madagascar: Mahajanga Katsepi.

DISTRIBUTION: Madagascar.

namcatensis HEBAUER, 2002

Helochares (Hydrobaticus) namcatensis HEBAUER 2002b: 12. – Vietnam, Nam Cat Tien National Park.

DISTRIBUTION: Vietnam.

nigripalpis HEBAUER & HENDRICH, 1999

Helochares (Hydrobaticus) nigripalpis HEBAUER & HENDRICH 1999: 48. – Australia: Northern Territory: Kakadu National Park, Jim Jim Falls Camp Area.

DISTRIBUTION: Australia (Northern Territory).

**ohkurai* SATÔ, 1976 = *atropiceus* RÉGIMBART, 1903

Syn.: HEBAUER (2001e: 10).

**pallens insolitus* d'ORCHYMONT, 1925 = *insolitus* d'ORCHYMONT, 1925

Stat.n.: HEBAUER (2002b: 15).

parallelus HEBAUER, 1999

Helochares (Hydrobaticus) parallelus HEBAUER 1999c: 11. – Botswana: Kasane Chobe Safari Lodge, Chobe Banks.

DISTRIBUTION: Botswana.

satoi HEBAUER, 2003

Helochares (s.str.) *satoi* HEBAUER 2003f: 129. – Malawi: "Balaka env."

DISTRIBUTION: Malawi.

skalei HEBAUER, 2002

Helochares (Hydrobaticus) skalei HEBAUER 2002b: 13. – Republic of South Africa: "Mpumalanga White River".

DISTRIBUTION: Malawi, Republic of South Africa (HEBAUER 2005a).

steffani HEBAUER, 2002

Helochares (Hydrobaticus) steffani HEBAUER 2002b: 13. – Namibia: Ongongo Falls.

DISTRIBUTION: Namibia

strigellus HEBAUER, 2002

Helochares (Hydrobaticus) strigellus HEBAUER 2002b: 14. – Liberia: Saclepea.

DISTRIBUTION: Liberia.

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sublineatus HEBAUER, 2002

Helochares (s.str.) *sublineatus* HEBAUER 2002b: 15. – Ghana: “Northern region, Tamale”.

DISTRIBUTION: Ghana, Nigeria.

**ubudensis* HEBAUER, 1998 = *schwendingeri* HEBAUER, 1995

Syn.: HEBAUER (2002b: 13).

uhligi HEBAUER, 1999

Helochares (s.str.) *uhligi* HEBAUER 1999: 11. – Republic of South Africa: Cape Province, Karoo National Park, Mountain View River.

DISTRIBUTION: Republic of South Africa.

wagneri HEBAUER, 2002

Helochares (*Hydrobaticus*) *wagneri* HEBAUER 2002b:14. – Kenya: Kakamega Forest, 0°22'N, 34°50'E.

DISTRIBUTION: Kenya.

wattsi HEBAUER & HENDRICH, 1999

Helochares (*Hydrobaticus*) *wattsi* HEBAUER & HENDRICH 1999: 50. – Australia: Northern Territory, Kakadu National Park, Jim Jim Hwy, Black Jungle Spring.

DISTRIBUTION: Australia (Northern Territory).

yangae HEBAUER, HENDRICH & BALKE, 1999

Helochares (*Hydrobaticus*) *yangae* HEBAUER, HENDRICH & BALKE 1999: 340. – Malaysia: Pahang, Lake Cini, lakeside near Rimba Resort.

DISTRIBUTION: Malaysia.

***Megagraphydrus* HANSEN, 1999**

anhuianus HEBAUER, 2000

Megagraphydrus anhuianus HEBAUER 2000c: 15. – China: Anhui Province.

DISTRIBUTION: China.

malayanus HEBAUER, 2000

Megagraphydrus malayanus HEBAUER 2000c: 15. – Malaysia: Kedah, SW Langkawi, Telaga Tujuh.

DISTRIBUTION: Malaysia.

superans HEBAUER, 2000

Megagraphydrus superans HEBAUER 2000c: 16. – Malaysia: Pahang, Taman Negara N. P., Nusa Camp.

DISTRIBUTION: Malaysia.

uvaensis HEBAUER, 2000

Megagraphydrus uvaensis HEBAUER 2000c: 17. – Sri Lanka: Uva Prov., Gampaha Estate, 9 miles W Badulla.

DISTRIBUTION: Sri Lanka.

wangi HEBAUER, 2000

Megagraphydrus wangi HEBAUER 2000c: 17. – Taiwan: Taipei Hsien, Sanhsia.

DISTRIBUTION: Taiwan.

***Omniops* PERKINS & SHORT, 2004**

Omniops PERKINS & SHORT 2004: 2. Type species: *Omniops fasciatus* PERKINS & SHORT (orig. des.).

fasciatus PERKINS & SHORT, 2004

Omniops fasciatus PERKINS & SHORT 2004: 3. – Papua New Guinea: W. Highlands, 30 miles W Hagen.

DISTRIBUTION: Papua New Guinea.

hanseni PERKINS & SHORT, 2004

Omniops hanseni PERKINS & SHORT 2004: 4. – Papua New Guinea: Baliem Valley.

DISTRIBUTION: Papua New Guinea.

***Quadriops* HANSEN, 1999**

amazonensis GARCÍA, 2000

Quadriops amazonensis GARCÍA 2000b: 60. – Venezuela: Amazonas State, “municipio Guinia, Yavita, Caño Chivichichi”.

DISTRIBUTION: Venezuela.

***Globulosina**

Globulina GARCÍA, 2001: 153. Type Genus: *Globulosis* GARCÍA (orig. des.).

The subtribe name *Globulina* is incorrectly formed from the type genus *Globulosis* (see ICZN 1999: Art. 29.3.–4.). The stem of the genus is *Globulos-* (ICZN 1999: Art. 29.3.1.). Therefore, the subtribe is here emended to *Globulosina*. This was first corrected (but not listed as an emendation) in the online Staphyliniformia database (NEWTON & THAYER 2003).

***Globulosis* GARCÍA, 2001**

Globulosis GARCÍA, 2001: 153. Type Species: *Globulosis hemisphaericus* GARCÍA (orig. des.).

hemisphaericus GARCÍA, 2001

Globulosis hemisphaericus GARCÍA 2001: 156. – Venezuela: Bolivar State.

DISTRIBUTION: Venezuela.

***Hydrobiusina**

Hydrobiina Mulsant, 1844.

Note: The family-group name *Hydrobiina* Mulsant was emended to *Hydrobiusina* to remove homonymy with *Hydrobiidae* Troschel, a group of gastropods (ICZN 2003).

Hydrophilina

***Hydrobiomorpha* Blackburn, 1888**

naviga Short, 2004

Hydrobiomorpha naviga Short 2004b: 364. – Costa Rica: Cartago Province, Barbilla National Park.

DISTRIBUTION: Costa Rica.

***Tropisternus* Solier, 1834**

missionum Fernández & Bachmann, 2000

Tropisternus (*Pristoternus*) *missionum* Contartese & Bachmann 1987: 23 (nomen nudum).

Tropisternus (*Pristoternus*) *missionum* Fernández & Bachmann – Fernández, Bachmann & Archangelsky (2000: 193). – Argentina: Misiones Province, Bonpland.

DISTRIBUTION: Argentina, Paraguay.

mutatus sapucay Fernández & Bachmann, 2000

Tropisternus (*Pristoternus*) *mutatus* d'Orchymont 1921: 371 (partim)

Tropisternus (*Pristoternus*) *mutatus sapucay* Contartese & Bachmann 1987: 23 (nomen nudum).

Tropisternus (*Pristoternus*) *mutatus sapucay* Fernández & Bachmann – Fernández, Bachmann & Archangelsky (2000: 195). – Paraguay: Sapucay.

DISTRIBUTION: Argentina, Paraguay, Bolivia.

noa Fernández & Bachmann, 2000

Tropisternus (*Pristoternus*) *noa* Contartese & Bachmann 1987: 23 (nomen nudum).

Tropisternus (*Pristoternus*) *noa* Fernández & Bachmann – Fernández, Bachmann & Archangelsky (2000: 187). – Argentina: Tucumán, Corco Molle.

DISTRIBUTION: Argentina.

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Sphaeridiinae

Rygmodini

***Cylorygmus* d'ORCHYMONT, 1933**

repentinus HEBAUER, 2002

Cylorygmus repentinus HEBAUER 2002b: 11. – Republic of South Africa, Eastern Cape Province, De Hoop National Reserve.

DISTRIBUTION: Republic of South Africa.

Andotypini

***Andotypus* SPANGLER, 1979**

perezdearcei MORONI, 2000

Andotypus perezdearcei MORONI 2000a: 23. – Chile: Santiago, La Reina.

DISTRIBUTION: Chile.

Coelostomatini

***Badioglobus* SHORT, 2005**

Badioglobus SHORT, 2005c: 535. Type Species: *Badioglobus tapanti* SHORT (orig. des.).

tapanti SHORT, 2005c

Badioglobus tapanti SHORT 2005c: 536. – Costa Rica: Cartago Province, Tapanti National Park.

DISTRIBUTION: Costa Rica.

***Coelostoma* BRULLÉ, 1835**

bibilense HEBAUER, 2000

Coelostoma (Lachnocoelostoma) bibilense HEBAUER 2000b: 8. – Sri Lanka: Uva Province, “Westminster Abbey 25 miles ESE of Bibile”.

DISTRIBUTION: Sri Lanka.

himalayanum HEBAUER, 2002

Coelostoma (Lachnocoelostoma) himalayanum HEBAUER 2002a: 29. – Nepal: Dhaulagiri Himal., Ruyachaur Dhun, s-slope NW Dwari.

DISTRIBUTION: Nepal.

homalinum HEBAUER, 2002

Coelostoma (Lachnocoelostoma) homalinum HEBAUER 2002b: 10. – Madagascar: Parc d'Ambre.

DISTRIBUTION: Madagascar.

irregulare HEBAUER, 2001

Coelostoma irregulare HEBAUER 2001a: 27. – Indonesia: Irian Jaya, Borme, 1000 m.

DISTRIBUTION: Indonesia (Irian Jaya).

martensi HEBAUER, 2002

Coelostoma (Lachnocoelostoma) martensi HEBAUER 2002a: 29. – Nepal: Taplejung Distr., “Yamputhin cultural land”.

DISTRIBUTION: Nepal.

medianum HEBAUER, 2002

Coelostoma (Lachnocoelostoma) medianum HEBAUER 2002a: 30. – Nepal: “Annapurna Region, West Mardi Himal, Modi Khola Tal, oberh. Himalphani, 1420-1480”.

DISTRIBUTION: Nepal.

rubens HEBAUER, 2002

Coelostoma (Lachnocoelostoma) rubens HEBAUER 2002a: 31. – Nepal: Sankhua Sabha Distr., Arun Valley.

DISTRIBUTION: Nepal.

surkhetensis HEBAUER, 2002

Coelostoma (Lachnocoelostoma) surkhetensis HEBAUER 2002a: 32. – Nepal: Surkhet Distr., NE Surkhet.

DISTRIBUTION: Nepal.

tina SPANGLER & STEINER, 2003

Coelostoma (s.str.) *tina* SPANGLER & STEINER 2003: 2. – Kenya: Kajiado Distr., Lake Magadi.

DISTRIBUTION: Kenya.

togoense HEBAUER, 2003

Coelostoma (s.str.) *togoense* HEBAUER 2003b: 70. – Togo: “Pantala”.

DISTRIBUTION: Togo.

***Cyclotypus* SHARP, 1882**

Note: These two species are probably not members of the genus *Cyclotypus* (SHORT 2004c: 537).

heidenfelder HEBAUER, 2002

Cyclotypus heidenfelder HEBAUER 2002b: 10. – Madagascar: Antananarivo Distr., “Manankazo env.”.

DISTRIBUTION: Madagascar.

tinctus HEBAUER, 2002

Cyclotypus tinctus HEBAUER 2002b: 11. – Madagascar: Sambiranotal.

DISTRIBUTION: Madagascar.

Dactylosternum* WOLLASTON, 1854bormeanum* HEBAUER, 2001

Dactylosternum bormeanum HEBAUER 2001a: 28. – Indonesia: Irian Jaya, Borme, 900 m.

DISTRIBUTION: Indonesia (Irian Jaya).

desertum HEBAUER, 2001

Dactylosternum desertum HEBAUER 2001a: 28. – Papua New Guinea: Morobe Province, ca. 10 km S Garaina Saureri, 1600–1700 m.

DISTRIBUTION: Papua New Guinea.

detersum HEBAUER, 2001

Dactylosternum detersum HEBAUER 2001a: 29. – Papua New Guinea: Morobe Province, Mindik, 1400–1550 m.

DISTRIBUTION: Indonesia (Irian Jaya), Papua New Guinea.

falsum HEBAUER, 2001

Dactylosternum falsum HEBAUER 2001a: 30. – Papua New Guinea: Morobe Province, S Aseki, Aiewa near Poiu, 1750 m.

DISTRIBUTION: Papua New Guinea.

ilaganum HEBAUER, 2001

Dactylosternum ilaganum HEBAUER 2001a: 31. – Indonesia: Irian Jaya, Paniai Province, Epomani, km 165, 700–800 m.

DISTRIBUTION: Indonesia (Irian Jaya), Papua New Guinea.

illutum HEBAUER, 2001

Dactylosternum illutum HEBAUER 2001a: 31. – Indonesia: Irian Jaya, Borme, 800 m.

DISTRIBUTION: Indonesia (Irian Jaya), Papua New Guinea.

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lanipes HEBAUER, 2000

Dactylosternum lanipes HEBAUER 2000b: 9. – Sri Lanka: Sabaragamuwa Province, Deerwood Kuruwita, 6 miles NNW Ratnapura.

DISTRIBUTION: Sri Lanka.

pui JIA, 2002

Dactylosternum pui JIA 2002a: 75. – China: Napo, Guangxi Autonomous Region, 750 m.

DISTRIBUTION: China (Guangxi).

trilobatum HEBAUER, 2001

Dactylosternum trilobatum HEBAUER 2001a: 33. – Indonesia: Irian Jaya, Jayawijaya Mts., Yalmabi, 1200–1400 m.

DISTRIBUTION: Indonesia (Irian Jaya).

***Hemikruia* HEBAUER & HANSEN, 2002**

Hemikruia HEBAUER & HANSEN, 2002: 25. Type Species: *Hemikruia aspericollis* HEBAUER & HANSEN (orig. des.).

aspericollis HEBAUER & HANSEN, 2002

Hemikruia aspericollis HEBAUER & HANSEN 2002: 27. – Madagascar: Perinet, 900–1000 m.

DISTRIBUTION: Madagascar.

Omicrini

***Psalitrus* d'ORCHYMONT, 1919**

aberlenci BAMEUL, 2003

Psalitrus aberlenci BAMEUL 2003: 371. – Guinea: Kindia, Voile de la Mariée.

DISTRIBUTION: Guinea.

yamatensis HOSHINA & SATÔ, 2005

Psalitrus yamatensis HOSHINA & SATÔ 2005b: 15. – Japan: Kyushu, Mt. Fukuchi.

DISTRIBUTION: Japan (Kyushu).

Protosternini

***Protosternum* SHARP, 1890**

arunvallensis HEBAUER, 2002

Protosternum arunvallensis HEBAUER 2002a: 34. – Nepal: Sankhua Sabha Distr., Arun Valley.

DISTRIBUTION: Nepal.

***Rhombosternum* BALFOUR-BROWNE, 1942**

bameuli HEBAUER, 2001

Rhombosternum bameuli HEBAUER 2001a: 35. – Indonesia: Irian Jaya, Nabire area, road Nabire – Ilaga km 54, 750 m.

DISTRIBUTION: Indonesia (Irian Jaya).

dactyloides HEBAUER, 2002

Rhombosternum dactyloides HEBAUER 2002b: 17. – India: Tamil Nadu, Ootacamund, Pykara.

DISTRIBUTION: India (Tamil Nadu).

Megasternini

Acaryon HEBAUER, 2003

Acaryon HEBAUER, 2003e: 6. Type Species: *Acaryon vittatus* HEBAUER, 2003 (orig. des.).

vittatus HEBAUER, 2003

Acaryon vittatus HEBAUER 2003e: 7. – Madagascar: Ranomafana National Park.

DISTRIBUTION: Madagascar.

Anchorosternum JIA, WU & PU, 2001

Anchorosternum JIA, WU & PU 2001: 155. Type Species: *Anchorosternum sinensis* JIA, WU & PU (orig. des.).

sinense JIA, WU & PU, 2001

Anchorosternum sinensis JIA, WU & PU 2001: 157. – China: Nanning, Guangxi.

Anchorosternum sinense JIA, WU & PU – HANSEN 2004 (justified emendation).

DISTRIBUTION: China (Guangxi, Guangdong).

Armatus SHARP, 1890

arcuatus HEBAUER, 2001

Armatus arcuatus HEBAUER 2001a: 36. – Indonesia: Irian Jaya, Nabire area, road Nabire – Ilaga, 750 m.

DISTRIBUTION: Indonesia (Irian Jaya).

caudatus HEBAUER, 2002

Armatus caudatus HEBAUER 2002a: 37. – Nepal: Ilam Distr., Mai Pokhari.

DISTRIBUTION: Nepal.

cuneatus HEBAUER, 2002

Armatus cuneatus HEBAUER 2002a: 37. – Nepal: Panchtar Distr., Paniporua.

DISTRIBUTION: Nepal.

taeniatus HEBAUER, 2001

Armatus taeniatus HEBAUER 2001a: 37. – Indonesia: Irian Jaya, Sorong Province, Salawatti Island, Kalobo, 10–30 m.

DISTRIBUTION: Indonesia (Irian Jaya).

Australocyon HANSEN, 1990

antennatus HANSEN, 2003

Australocyon antennatus HANSEN 2003: 67. – Indonesia: northern Sulawesi, Donawa Mooat, nr. Kutamobago.

DISTRIBUTION: Indonesia: Sulawesi.

confusus HANSEN, 2003

Australocyon confusus HANSEN 2003: 62. – Brazil: Pará, Altamira.

DISTRIBUTION: Brazil.

difficilis HANSEN, 2003

Australocyon difficilis HANSEN 2003: 62. – Suriname: Nickerie, km 80.5, road to Amotopo.

DISTRIBUTION: Suriname, Brazil.

huijbregtsi HANSEN, 2003

Australocyon huijbregtsi HANSEN 2003: 61. – Suriname: Nickerie, km 212, road to Amotopo.

DISTRIBUTION: Suriname.

impressicollis HANSEN, 2003

Australocyon impressicollis HANSEN 2003: 69. – Philippines: Northern Luzon, Balbalan.

DISTRIBUTION: Philippines.

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lescheni HANSEN, 2003

Australocyon lescheni HANSEN 2003: 63. – Peru: Dept. Loreto, 1.5 km N Teniente Lopez.

DISTRIBUTION: Peru.

loebli HANSEN, 2003

Australocyon loebli HANSEN 2003: 69. – Indonesia: Sumatra, Mt. Leuser National Park, Ketambe.

DISTRIBUTION: Indonesia: Sumatra.

metasternalis HANSEN, 2003

Australocyon metasternalis HANSEN 2003: 58. – Ecuador: Pastaza, Llandia, 17 km N Puyo.

DISTRIBUTION: Ecuador.

minutus HANSEN, 2003

Australocyon minutus HANSEN 2003: 63. – Brazil: Pará, Tucurui.

DISTRIBUTION: Brazil.

nigrorufus HANSEN, 2003

Australocyon nigrorufus HANSEN 2003: 67. – Indonesia: northern Sulawesi, Dumoga-Bone National Park.

DISTRIBUTION: Indonesia: Sulawesi.

peruvianus HANSEN, 2003

Australocyon peruvianus HANSEN 2003: 61. – Peru: Dept. Loreto, near Teniente Lopez.

DISTRIBUTION: Peru.

pilocnemoides HANSEN, 2003

Australocyon pilocnemoides HANSEN 2003: 65. – Indonesia: Mentawai, Sipura, Sereino.

DISTRIBUTION: Indonesia (Mentawai), Malaysia (Sabah).

puncticollis HANSEN, 2003

Australocyon puncticollis HANSEN 2003: 68. – Thailand: Pratu Pah, 50 km N Lampang.

DISTRIBUTION: Thailand, Myanmar.

***Cercyon* LEACH, 1817**

**austriacus* VOGT, 1984 = *inquinatus* WOLLASTON, 1854

Syn.: HOFMANN & FLECHTNER (2003: 225).

aequalipunctus HEBAUER, 2002

Cercyon (s.str.) *aequalipunctus* HEBAUER 2002a: 40. – India: Uttaranchal, Mussorie, 'Rabbit Farm'.

DISTRIBUTION: India (Uttaranchal).

alinae RYNDEVICH, 2004

Cercyon (?*Conocercyon*) *alinae* RYNDEVICH 2004a: 61. – China: Sichuan, Njuzhine River, Pusiun Village.

DISTRIBUTION: China (Sichuan).

apiciflavus HEBAUER, 2002

Cercyon (?*Acycreon*) *apiciflavus* HEBAUER 2002a: 40. – Nepal: Sankhua Sabah Distr., Arun Valley between Mure and Hure.

DISTRIBUTION: Nepal.

asperatus HEBAUER, 2001

Cercyon (*Clinocercyon*) *asperatus* HEBAUER 2001a: 49. – Indonesia: Irian Jaya, Nabire area, road Nabire – Ilaga, km 54, 750 m.

DISTRIBUTION: Indonesia (Irian Jaya).

basirufus HEBAUER, 2002

Cercyon (s.str.) *basirufus* HEBAUER 2002b: 7. – India: Tamil Nadu, Ootacamund, Pykara.

DISTRIBUTION: India (Tamil Nadu).

berlovi SHATROVSKIY, 1999

Cercyon (s.str.) *berlovi* SHATROVSKIY 1999: 7. – China: Sichuan, basin of Yangtse River, Kundurchu River, 4000 m.

DISTRIBUTION: China (Sichuan).

bezdeki HEBAUER, 2005*Cercyon* (*Clinocercyon*) *bezdeki* HEBAUER 2005a: 38. – Malawi: “centr. Dedza env.”.

DISTRIBUTION: Malawi.

cavus HEBAUER, 2001*Cercyon* (s.str.) *cavus* HEBAUER 2001a: 40 – Nepal: Taplejung Distr., Yamputhin.

DISTRIBUTION: Nepal.

cludtsi FIKÁČEK, 2005*Cercyon* (*Arcocercyon*) *cludtsi* FIKÁČEK 2005: 84 – Democratic Republic of Congo [“Zaire”]: Lake Edward, Vitshumbi.

DISTRIBUTION: Democratic Republic of Congo

costiventris HEBAUER, 2002*Cercyon* (s.str.) *costiventris* HEBAUER 2002a: 41. – Nepal: Taplejung Distr., “past Lassetham NW Yamputhin”.

DISTRIBUTION: Nepal.

diversipunctus HEBAUER, 2002*Cercyon* (*Dicyrtocercyon*) *diversipunctus* HEBAUER 2002a: 41. – India: Uttaranchal, Mussorie, “Rabbit Farm”.

DISTRIBUTION: India (Uttaranchal), Nepal.

divisus HEBAUER, 2002*Cercyon* (s.str.) *divisus* HEBAUER 2002a: 42. – Nepal: Karnali Zone, Khari Lagna.

DISTRIBUTION: Nepal.

**exorabilis* SHATROVSKIY, 1989 = *tatricus* ENDRÖDY-YOUNGA, 1967

Syn.: HANSEN (2004: 64).

flaviventris HEBAUER, 2001*Cercyon* (*Clinocercyon*) *flaviventris* HEBAUER 2001a: 50. – Indonesia: Irian Jaya, Nabire area, road Nabire – Ilaga, km 62, 250 m.

DISTRIBUTION: Indonesia (Irian Jaya).

fulviventris HEBAUER, 2001*Cercyon* (*Clinocercyon*) *fulviventris* HEBAUER 2001a: 51. – Indonesia: Irian Jaya, Nabire area, road Nabire – Ilaga, km 62, 250 m.

DISTRIBUTION: Indonesia (Irian Jaya).

**heilongjiangensis* WU & PU, 1995 = *marinus* THOMSON, 1853

Syn.: JIA (2002b: 73).

hexastigma HEBAUER, 2001*Cercyon* (s.str.) *hexastigma* HEBAUER 2001a: 51. – Papua New Guinea: Wau, Mt. Kaindi.

DISTRIBUTION: Papua New Guinea.

honorabilis SHATROVSKIY, 1999*Cercyon* (*Paracercyon*) *honorabilis* SHATROVSKIY 1999: 7. – China: Sichuan, basin of Yangtse River, at the Kundurchu River, 4000 m.

DISTRIBUTION: China (Sichuan, Qinghai).

humeronotus HEBAUER, 2001*Cercyon* (*Clinocercyon*) *humeronotus* HEBAUER 2001a: 52. – Indonesia: Irian Jaya, Nabire area, road Nabire – Ilaga.

DISTRIBUTION: Indonesia (Irian Jaya).

humeropictus HEBAUER, 2001*Cercyon* (*Clinocercyon*) *humeropictus* HEBAUER 2001a: 53. – Indonesia: Irian Jaya, Nabire area, road Nabire – Ilaga.

DISTRIBUTION: Indonesia (Irian Jaya).

immensus HEBAUER, 2002*Cercyon* (s.str.) *immensus* HEBAUER 2002b: 7. – Vietnam: Tamadao, 80 km N Hanoi, 900 m.

DISTRIBUTION: Vietnam.

kabaki RYNDEVICH, 2004

Cercyon (s.str.) *kabaki* RYNDEVICH 2004a: 59. – China: Sichuan, Qunlaishan, WSW Lixian, 2700–3000 m.

DISTRIBUTION: China (Sichuan).

kykrion FIKÁČEK, 2005

Cercyon (*Arcocercyon*) *kykrion* FIKÁČEK 2005: 93 – Ethiopia: Wouramboulchi, 9000 ft.

DISTRIBUTION: Ethiopia.

latecinctus HEBAUER, 2001

Cercyon (*Clinocercyon*) *latecinctus* HEBAUER 2001a: 53. – Papua New Guinea, Mt. Wilhelm, 3900 m.

DISTRIBUTION: Papua New Guinea.

linifer HEBAUER, 2001

Cercyon (*Paracycreon*) *linifer* HEBAUER 2001a: 54. – Papua New Guinea: Golden Ridge.

DISTRIBUTION: Papua New Guinea.

longulus HEBAUER, 2002

Cercyon (s.str.) *longulus* HEBAUER 2002a: 43. – Nepal: Karnali Province, Jumla Distr., Tatopani, Tila River.

DISTRIBUTION: Nepal.

maculosus HEBAUER, 2002

Cercyon (*Paracycreon*) *maculosus* HEBAUER 2002a: 44. – Nepal: SE Annapurna.

DISTRIBUTION: Nepal.

medvedorum SHATROVSKIY, 1999

Cercyon (s.str.) *medvedorum* SHATROVSKIY 1999: 5. – China: Sichuan, basin of Yangtse River, at the Kundurchu River, 4000 m.

DISTRIBUTION: China (Sichuan).

mirandulus HEBAUER, 2002

Cercyon (s.str.) *mirandulus* HEBAUER 2002a: 44. – Nepal: Sankhua Sabha Distr., Arun Valley, Chichila.

DISTRIBUTION: Nepal.

moroderi BOSCA BERGA, 1932

Cercyon moroderi BOSCA BERGA 1932: 14. – Spain: Valencia Prov., El Puig and La Dehesa.

DISTRIBUTION: Spain

Note: this species was omitted in HANSEN (1999).

omjenus HEBAUER, 2002

Cercyon (s.str.) *omjenus* HEBAUER 2002a: 45. – Nepal: Taplejung Distr., “Omje Kharka NW Yamputhin”.

DISTRIBUTION: Nepal.

ostentum SHATROVSKIY, 1999

Cercyon (s.str.) *ostentum* SHATROVSKIY 1999: 5. – Iran: Basin of Karum River [?].

DISTRIBUTION: Iran.

Note: Treated as a “supposed synonym” of *Cercyon circumcinctus* by FIKÁČEK 2005.

parametricus HEBAUER, 2002

Cercyon (s.str.) *parametricus* HEBAUER 2002a: 45. – Nepal: Panchthar Distr., Paniporua.

DISTRIBUTION: Nepal.

peltoides HEBAUER, 2002

Cercyon (s.str.) *peltoides* HEBAUER 2002a: 46. – Nepal: “Langtang Bamboo Lodge, Lama Hotel”.

DISTRIBUTION: Nepal.

pentatomicus HEBAUER, 2002

Cercyon (s.str.) *pentatomicus* HEBAUER 2002a: 46. – Nepal: Dailekh Distr., “Dailekh to Mabuchin Pass”.

DISTRIBUTION: Nepal.

pilosellus HEBAUER, 2000

Cercyon (*Paracycreon*) *pilosellus* HEBAUER 2000b: 7. – Sri Lanka: Western Province, Yakkala, 18 miles NE Colombo.

DISTRIBUTION: Sri Lanka.

pleuralis HEBAUER, 2003

Cercyon (Conocercyon) pleuralis HEBAUER 2003e: 11. – Madagascar: Andasibe (Perinet), 930–1000 m.
DISTRIBUTION: Madagascar.

**rhombicus* JIA, 1995 = *inquinatus* WOLLASTON, 1854

Syn.: RYNDEVICH (2004c: 9).

ruber HEBAUER, 2003

Cercyon (Clinocercyon) ruber HEBAUER 2003e: 15. – Madagascar: Ranomafana National Park, Ambodiamontana.
DISTRIBUTION: Madagascar.

rufinotus HEBAUER, 2002

Cercyon (s.str.) *rufinotus* HEBAUER 2002a: 47. – Nepal: Himalaya, Mt. Panchase, 20 km W Pokhara.
DISTRIBUTION: Nepal.

rufosuturatus HEBAUER, 2002

Cercyon (s.str.) *rufosuturatus* HEBAUER 2002a: 48. – Nepal: Annapurna Mts., “Lamjung Himal, Tuanja Danda, nw-slope”.
DISTRIBUTION: Nepal.

scaevus HEBAUER, 2002

Cercyon (s.str.) *scaevus* HEBAUER 2002a: 48. – Nepal: “Manaslu Himal below Bara Pokhari, 2500 m”.
DISTRIBUTION: Nepal.

sculptus HEBAUER, 2002

Cercyon (s.str.) *sculptus* HEBAUER 2002a: 48. – Nepal: Panchthar Distr., Paniporua.
DISTRIBUTION: Nepal.

sericatus HEBAUER, 2002

Cercyon (s.str.) *sericatus* HEBAUER 2002a: 49. – Nepal: Helambu, Gopte near Tharepati.
DISTRIBUTION: Nepal.

signifer HEBAUER, 2002

Cercyon signifer HEBAUER 2002b: 8. – China: Qinghai, Huashixia, “Qinghai or Annemaqen Mts.”, 4400 m.
DISTRIBUTION: China (Qinghai).

spatifer HEBAUER, 2002

Cercyon (s.str.) *spatifer* HEBAUER 2002a: 49. – Nepal: Ramechhap Distr., Mohabir Khola E Shivalaya.
DISTRIBUTION: Nepal.

tabellarius HEBAUER, 2002

Cercyon (s.str.) *tabellarius* HEBAUER 2002a: 50. – Nepal: Taplejung Distr., Omje Kharka NW Yamputhin.
DISTRIBUTION: Nepal.

tenuepunctus HEBAUER, 2002

Cercyon (s.str.) *tenuepunctus* HEBAUER 2002: 8. – India: Tamil Nadu, Ootacamund, Pykara.
DISTRIBUTION: India (Tamil Nadu).

tetrastigma HEBAUER, 2001

Cercyon (s.str.) *tetrastigma* HEBAUER 2001a: 55. – Papua New Guinea: Mt. Giluwe.
DISTRIBUTION: Papua New Guinea.

thai HEBAUER, 2002

Cercyon (s.str.) *thai* HEBAUER 2002b: 9. – Thailand: Lom Sak, 40 km N Phetchabun.
DISTRIBUTION: Thailand.

torquatus HEBAUER, 2002

Cercyon (s.str.) *torquatus* HEBAUER 2002a: 50. – Nepal: Sankhua Sabha, above Pahakhola.
DISTRIBUTION: Nepal.

umbripennis HEBAUER, 2001

Cercyon (Clinocercyon) umbripennis HEBAUER 2001a: 56. – Papua New Guinea, Mt. Wilhelm.
DISTRIBUTION: Papua New Guinea.

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***voluminosus* HEBAUER, 2002**

Cercyon (s.str.) *voluminosus* HEBAUER 2002a: 51. – India: West Bengal, Shingalila National Park, Shirikhola.

DISTRIBUTION: India (West Bengal).

***xanthaspis* HEBAUER, 2001**

Cercyon (*Clinocercyon*) *xanthaspis* HEBAUER 2001a: 56. – Indonesia: Irian Jaya, Nabire area, road Nabire – Ilaga, Kali Cemara, 150 m.

DISTRIBUTION: Indonesia (Irian Jaya).

***zambicus* HEBAUER, 2002**

Cercyon (s.str.) *zambicus* HEBAUER 2002b: 9. – Zambia: South Luangwa National Park.

DISTRIBUTION: Zambia.

Subgenus *Arcocercyon* HEBAUER, 2003

Arcocercyon HEBAUER 2003e: 8. Type species: *Cercyon* (*Arcocercyon*) *dieganus* RÉGIMBART (orig. des.).

The following species were transferred to this subgenus by HEBAUER (2003e):

basilewskyi BALFOUR-BROWNE, 1957

? *capensis* d'ORCHYMONT, 1937

diegenus RÉGIMBART, 1903

luteus d'ORCHYMONT, 1942

lutosus RÉGIMBART, 1907

lutulentus d'ORCHYMONT, 1942

luxus d'ORCHYMONT, 1942

marshalli KNISCH, 1903

martialis HEBAUER, 1997

putricola WOLLASTON, 1887

Subgenus *Conocercyon* HEBAUER, 2003

Conocercyon HEBAUER 2003e: 39. Type species: *Cercyon crenatostriatus* RÉGIMBART, 1903 (orig. des.).

The following species were transferred to this subgenus by HEBAUER (2003e):

crenatostriatus RÉGIMBART, 1903

luteopictus BALFOUR-BROWNE, 1954

pyriformis BALFOUR-BROWNE, 1958

Subgenus *Himalcercyon* HEBAUER, 2002

Himalcercyon HEBAUER 2002: 39. Type species: *Cercyon* (*Himalcercyon*) *mirus* HEBAUER (orig. des.).

***mirus* HEBAUER, 2002**

Cercyon (*Himalcercyon*[sic!]) *mirus* HEBAUER 2002a: 39. – Nepal: Kathmandu Distr., Sheopuri Mt., 2100–2300 m.

DISTRIBUTION: Nepal.

***Cetiocyon* HANSEN, 1990**

***hanseni* HEBAUER, 2001**

Cetiocyon hanseni HEBAUER 2001a: 40. – Papua New Guinea: Morobe Province, Tekadu, 300 m.

DISTRIBUTION: Papua New Guinea.

loksai HEBAUER, 2001*Cetiocyon loksai* HEBAUER 2001a: 40. – Papua New Guinea: Morobe Province, Mindik, 1400–1500 m.

DISTRIBUTION: Papua New Guinea.

Cryptopleurum* Mulsant, 1844bilinguipenis* HEBAUER, 2001*Cryptopleurum bilinguipenis* HEBAUER 2001a: 60. – Indonesia: Irian Jaya, Nabire Distr., Nabire, 50 m.

DISTRIBUTION: Indonesia: (Irian Jaya).

flaviapex HEBAUER, 2001*Cryptopleurum flaviapex* HEBAUER 2001a: 61. – Indonesia: Irian Jaya, Nabire area, road Nabire – Ilaga, 750 m.

DISTRIBUTION: Indonesia: (Irian Jaya).

sichuanicum RYNDEVICH, 2005*Cryptopleurum sichuanicum* RYNDEVICH 2005: 244. – China: Sichuan, near Bijishan vill., left tributary of Lianhegou River, 2500–3200 m.

DISTRIBUTION: China (Sichuan).

Megasternum* Mulsant, 1844*japonicum* SHATROVSKIY, 1989 = *gibbulum* MOTSCHULSKY, 1866

Syn.: HOSHINA & SATÔ (2005a: 13).

Oosternum* Sharp, 1882asperrimum* HEBAUER, 2002*Oosternum asperrimum* HEBAUER 2002a: 54. – India: Tamil Nadu, Ootacamund, Pykara.

DISTRIBUTION: India (Tamil Nadu).

atramentarium HEBAUER, 2002*Oosternum atramentarium* HEBAUER 2002a: 54. – Nepal: Panchthar Distr., Paniporua.

DISTRIBUTION: Nepal.

robiginosum HEBAUER, 2002*Oosternum robiginosum* HEBAUER 2002a: 55. – Nepal: Mustang Distr., right bank of Lethe Khola near Lethe.

DISTRIBUTION: Nepal.

rudicollae HEBAUER, 2002*Oosternum rudicollae* HEBAUER 2002a: 56. – Nepal: Sankhu Sabha Distr., Arun Valley.

DISTRIBUTION: Nepal.

sericicollae HEBAUER, 2002*Oosternum sericicollae* HEBAUER 2002a: 56. – Nepal: Kathmandu Valley, Baneshwar.

DISTRIBUTION: Nepal.

shigehisai HOSHINA & SATÔ, 2004*Oosternum shigehisai* HOSHINA & SATÔ 2004: 11. – Japan: Ryukyu Islands, Ishigaki Island.

DISTRIBUTION: Japan.

toshiiei HOSHINA & SATÔ, 2004*Oosternum toshiiei* HOSHINA & SATÔ 2004: 9. – Japan: Honshu.

DISTRIBUTION: Japan.

Oreocyon* Hebauer, 2002Oreocyon* HEBAUER, 2002a: 35. Type species: *Oreocyon frigidus* HEBAUER (orig. des.).

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frigidus HEBAUER, 2002

Oreocyon frigidus HEBAUER 2002a: 36. – Nepal: Panchthar Distr., Paniporua.

DISTRIBUTION: Nepal.

***Pachysternum* MOTSCHULSKY, 1863**

keralense HEBAUER, 2002

Pachysternum keralense HEBAUER 2002b: 16. – India: Kerala, Thekkadi, Peryar Wildlife Sanctuary.

DISTRIBUTION: India (Kerala).

***Paroosternum* SCOTT, 1913**

alternans HEBAUER, 2001

Paroosternum alternans HEBAUER 2001a: 59. – Indonesia: Irian Jaya, Nabire area, road Nabire – Ilaga, km 54, 750 m.

DISTRIBUTION: Indonesia (Irian Jaya).

leytense HEBAUER, 2002

Paroosternum leytensis HEBAUER 2002b: 17. – Philippines: Leyte, Visayan State College of Agriculture, N Baybay. [incorrect original gender ending, see ICZN 1999: Article 31.2.].

DISTRIBUTION: Philippines, Sri Lanka.

***Pelosoma* MULSANT, 1844**

morobense HEBAUER, 2001

Pelosoma morobense HEBAUER 2001b: 58. – Papua New Guinea: Morobe Province, Aseki, Oiwa, 1750 m.

DISTRIBUTION: Papua New Guinea.

***Pilocnema* HANSEN, 1990**

anisopunctata HANSEN, 2003

Pilocnema anisopunctata HANSEN 2003: 79. – Papua New Guinea [“Papua”].

DISTRIBUTION: Papua New Guinea.

bacchusi HANSEN, 2003

Pilocnema bacchusi HANSEN 2003: 80. – Papua New Guinea: Madang Distr., Finisterre Mts., Butemu.

DISTRIBUTION: Papua New Guinea.

bicolor HEBAUER, 2004

Pilocnema sp. 3 sensu HEBAUER (2001a: 39).

Pilocnema bicolor HEBAUER 2004: 44. – Indonesia: Irian Jaya, J. Waropen Province, Wapoga River, ca. 100 m, Kwadewa, logging road.

DISTRIBUTION: Indonesia (Irian Jaya).

biroi HEBAUER, 2004

Pilocnema sp. 4 sensu HEBAUER (2001a: 39).

Pilocnema biroi HEBAUER 2004: 44. – Papua New Guinea: Sattelberg, Huon-Golf.

DISTRIBUTION: Papua New Guinea.

brevisternum HANSEN, 2003

Pilocnema brevisternum HANSEN 2003: 77. – Indonesia: Irian Jaya, Paniai Province, Epomani, km 165.

DISTRIBUTION: Indonesia (Irian Jaya).

clypealis HANSEN, 2003

Pilocnema clypealis HANSEN 2003: 82. – Indonesia: Irian Jaya, Jayawijaya Mts., Samboka, upper Kolff River.

DISTRIBUTION: Indonesia (Irian Jaya).

confusa HANSEN, 2003*Pilocnema confusa* HANSEN 2003: 78. – Indonesia: Irian Jaya, Sorong Province, Batanta Island, Waylebet.

DISTRIBUTION: Indonesia (Irian Jaya).

crassipes HANSEN, 2003*Pilocnema crassipes* HANSEN 2003: 81. – Indonesia: Irian Jaya, Jayawijaya Mts., Samboka, upper Kolff River.

DISTRIBUTION: Indonesia (Irian Jaya).

fusipalpis HEBAUER, 2004*Pilocnema fusipalpis* HEBAUER 2004: 45. – Indonesia: Irian Jaya, Jayawijaya Mts., Baliem Valley, Yohosim – Kiroma, 2500–2750 m.

DISTRIBUTION: Indonesia (Irian Jaya).

gracilipes HEBAUER, 2004*Pilocnema gracilipes* HEBAUER 2004: 45. – Indonesia: Irian Jaya, Paniai Province, Kamandoga, Bilai, 1900–2300 m.

DISTRIBUTION: Indonesia (Irian Jaya).

grandis HANSEN, 2003*Pilocnema grandis* HANSEN 2003: 78. – Indonesia: Irian Jaya, Jayawijaya Mts., Samboka, upper Kolff River.

DISTRIBUTION: Indonesia (Irian Jaya).

humeralis HEBAUER, 2004*Pilocnema* sp. 1 sensu HEBAUER (2001a: 39).*Pilocnema humeralis* HEBAUER 2004: 46. – Papua New Guinea: Morobe Province, Mindik, 1400–1550 m.

DISTRIBUTION: Indonesia (Irian Jaya), Papua New Guinea.

kaindi HANSEN, 2003*Pilocnema kaindi* HANSEN 2003: 82. – Papua New Guinea, Mt. Kaindi, S Wau.

DISTRIBUTION: Papua New Guinea.

mianminensis HEBAUER, 2004*Pilocnema mianminensis* HEBAUER 2004: 47. – Papua New Guinea: Sanduam Province, S Mianmin, 100 m.

DISTRIBUTION: Papua New Guinea.

obsoleta HANSEN, 2003*Pilocnema obsoleta* HANSEN 2003: 81. – Indonesia: Irian Jaya, Vogelkop Peninsula, Bumberi.

DISTRIBUTION: Indonesia (Irian Jaya).

philippinensis HANSEN, 2003*Pilocnema philippinensis* HANSEN 2003: 75. – Philippines: Mindanao, Surigao.

DISTRIBUTION: Philippines.

Platycyon* HANSEN, 1999bicolor* HEBAUER, 2001*Platycyon bicolor* HEBAUER 2001a: 41. – Indonesia: Irian Jaya, Sorong Province, Batanta Island, Wylebet, 150 m.

DISTRIBUTION: Indonesia (Irian Jaya).

bigutattus HEBAUER, 2000*Platycyon bigutattus* HEBAUER 2000a: 6. – Papua New Guinea: Mt. Hanseman, Astrolabe Bay.

DISTRIBUTION: New Guinea.

biroi HEBAUER, 2000*Platycyon biroi* HEBAUER 2000a: 7. – Papua New Guinea.

DISTRIBUTION: Papua New Guinea.

bisbiguttatus HEBAUER, 2001*Platycyon bisbiguttatus* HEBAUER 2001a: 42. – Papua New Guinea: Sandaun Province, N. Mianmin, 1100 m.

DISTRIBUTION: Papua New Guinea.

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bisignatus HEBAUER, 2000

Platycyon bisignatus HEBAUER 2000a: 7. – Indonesia: Irian Jaya, Nabire Area, road Nabire – Ilaga, km 54.

DISTRIBUTION: Indonesia (Irian Jaya).

bistriguttatus HEBAUER, 2000

Platycyon bistriguttatus HEBAUER 2000a: 8. – Papua New Guinea, Huon-Golf.

DISTRIBUTION: Papua New Guinea.

cinctus HEBAUER, 2001

Platycyon cinctus HEBAUER 2001a: 43. – Papua New Guinea: Morobe Province, Aseki, Oiwa, 1750 m.

DISTRIBUTION: Papua New Guinea.

collaris HEBAUER, 2001

Platycyon collaris HEBAUER 2001a: 43. – Indonesia: Irian Jaya, Sorong Province, Batanta Island, Waylebat, 800 m.

DISTRIBUTION: Indonesia (Irian Jaya).

guttalis HEBAUER, 2000

Platycyon guttalis HEBAUER 2000a: 8. – Papua New Guinea: Kiunga.

DISTRIBUTION: Indonesia (Irian Jaya), Papua New Guinea (HEBAUER 2001).

guttifer HEBAUER, 2000

Platycyon guttifer HEBAUER 2000a: 9. – Papua New Guinea: Wau, Mt. Kaindi.

DISTRIBUTION: Papua New Guinea.

laticornis HEBAUER, 2000

Platycyon laticornis HEBAUER 2000a: 9. – Indonesia: Irian Jaya, Nabire Area, road Nabire – Ilaga, km 62.

DISTRIBUTION: Indonesia (Irian Jaya).

minimus HEBAUER, 2001

Platycyon minimus HEBAUER 2001a: 44. – Indonesia: Irian Jaya, Jayawijaya Mts., Samboka, upper Kolff River, ca. 200 m.

DISTRIBUTION: Indonesia (Irian Jaya).

minor HEBAUER, 2000

Platycyon minor HEBAUER 2000a: 9. – Indonesia: Irian Jaya, Nabire Area, road Nabire – Ilaga, km 62.

DISTRIBUTION: Indonesia (Irian Jaya).

nabirensis HEBAUER, 2000

Platycyon nabirensis HEBAUER 2000a: 10. – Indonesia: Irian Jaya, Nabire Area, road Nabire – Ilaga, km 54.

DISTRIBUTION: Indonesia (Irian Jaya).

nigrifrons HEBAUER, 2000

Platycyon nigrifrons HEBAUER 2000a: 11. – Indonesia: Irian Jaya, Nabire Area, road Nabire – Ilaga, km 54.

DISTRIBUTION: Indonesia (Irian Jaya).

opacipennis HEBAUER, 2000

Platycyon opacipennis HEBAUER 2000a: 11. – Papua New Guinea: Mt. Wilhelm.

DISTRIBUTION: Papua New Guinea.

quadriguttatus HEBAUER, 2000

Platycyon quadriguttatus HEBAUER 2000a: 11. – Papua New Guinea: Port Moresby, Rigo.

DISTRIBUTION: Papua New Guinea.

rufoguttatus HEBAUER, 2000

Platycyon rufoguttatus HEBAUER 2000a: 12. – Papua New Guinea: SE, Kiunga.

DISTRIBUTION: Papua New Guinea.

striatoguttatus HEBAUER, 2000

Platycyon striatoguttatus HEBAUER 2000a: 12. – Papua New Guinea: Wau, Mt. Kaindi.

DISTRIBUTION: Papua New Guinea.

sulcatus HEBAUER, 2000

Platycyon sulcatus HEBAUER 2000a: 13. – Indonesia: Irian Jaya, Nabire Area, road Nabire – Ilaga, km 62.

DISTRIBUTION: Indonesia (Irian Jaya).

Pseudoosternum* HANSEN, 1990fasciolatum* HEBAUER, 2001*Pseudoosternum fasciolatum* HEBAUER 2001a: 36. – Papua New Guinea: Mt. Wilhelm.

DISTRIBUTION: Papua New Guinea.

Nomina Nuda

The following taxa do not fulfill the criteria of availability of the ICZN, in that no depository for type material is given in the description (ICZN 1999: Art. 16.4.2.):

Berosus amrishi MAKHAN, 2004a: 23.*Berosus aschnae* MAKHAN, 2004a: 22.*Berosus rishwani* MAKHAN, 2004a: 22.*Cercyon rishwani* MAKHAN, 2004a: 24.*Deepakius deepaki* MAKHAN, 2004a: 14.*Satishius tishi* MAKHAN, 2004a: 11.

The following two taxa were listed and keyed in GENTILI (2005) but have not yet been formally described:

Laccobius (Yateberosus) serratus GENTILI, 2005*Laccobius (Yateberosus) wewalkai* GENTILI, 2005**References**

- ANGUS, R.B., MAHDIZADEH, S. & HOSSEINIE, S.O. 2005: A re-evaluation of the *Helophorus leontis* complex (Coleoptera: Helophoridae) based on chromosomal analysis, with description of *H. biltoni* sp. nov. from Iran. – Aquatic Insects 27 (3): 193–198.
- ARCHANGELSKY, M. 2001: A new Neotropical species of *Spercheus* Kugelann, and its larval stages (Coleoptera: Hydrophiloidea: Spercheidae). – Studies on Neotropical Fauna and Environment 36 (3): 199–204.
- BAMEUL, F. 2001: Description d'une nouvelle *Anacaena* Thomson de Corse (Coleoptera, Hydrophilidae). – Bulletin de la Société entomologique de France 106 (5): 225–232.
- BAMEUL, F. 2002: *Omicrus subopacus* Smetana new for Guadeloupe (Coleoptera, Hydrophilidae). – Nouvelle Revue d'Entomologie 19 (3): 227–228.
- BAMEUL, F. 2003: *Psaltitrus aberlenci* n.sp., a new Omicrini from Guinea (Coleoptera, Hydrophilidae). – Bulletin de la Société Entomologique de France 108 (4): 371–376.
- BOSCÁ BERGA, F. 1932: Los Coléopteros acuáticos de la Región valenciana. Familia Hydrophilidae. – Valencia: José Olmos, 15 pp.
- CASTRO, A. & DELGADO, J.A. 1999: *Hydrochus aljibensis* sp. n., una nueva especie del sur de la Península Ibérica (Coleoptera, Hydrochidae). – Boletín de la Asociación española de Entomología 23 (1–2): 25–28.
- CONTARTESE, A.M. & BACHMANN, A.O. 1987: Distribución geográfica de las Hydrophilinae argentinas (Coleoptera, Hydrophilidae). – Physis (sección B) 44: 21–23.
- FERNANDEZ, L.A., BACHMANN, A.O. & ARCHANGELSKY, M. 2000: Nota sobre Hydrophilidae neotropicales (Coleoptera) II. Nuevos taxones de *Tropisternus*. – Revista de la Sociedad Entomologica Argentina 59 (1–4): 185–197.

SHORT & HEBAUER: World Catalogue of Hydrophiloidea – additions and corrections, 1 (HYDROPHILOIDEA) 353

- FIKÁČEK, M. 2005: Taxonomic revision of the *Cercyon* (*Arcocercyon*) *dieganus* species group (Coleoptera: Hydrophilidae: Sphaeridiinae) – Bulletin de l'Institut royal des Sciences naturelles de Belgique, Entomologie 75: 79–102.
- FOSTER, G.N. & RIBERA, I. 2000: *Hydrochus aljibensis* Castro & Delgado new for Portugal, and other records of interest. – Latissimus 12: 13.
- GARCÍA, M. 2000a: Cuatro nuevas especies de *Chasmogenus* Sharp, 1882 (Coleoptera: Hydrophilidae: Hydrophilinae) de Venezuela. – Boletín del Centro de Investigaciones Biológicas Universidad del Zulia 34 (1): 59–65.
- GARCÍA, M. 2000b: Una nueva especie de *Quadriops* Hansen, 1999 (Coleoptera: Hydrophilidae: Hydrophilinae) de Venezuela. – Boletín del Centro de Investigaciones Biológicas Universidad del Zulia 34 (1): 59–65.
- GARCÍA, M. 2000c: Dos nuevos géneros y tres nuevas especies del coleópteros acuáticos (Hydrophilidae: Hydrophilinae) de Venezuela. – Boletín del Centro de Investigaciones Biológicas Universidad del Zulia 34 (2): 221–236.
- GARCÍA, M. 2000d: Tres nuevas especies de *Helobata* Bergroth 1888 (Hydrophilidae: Hydrophilinae) de Venezuela. – Boletín del Centro de Investigaciones Biológicas Universidad del Zulia. 34 (2): 237–246.
- GARCÍA, M. 2000e: Dos nuevas especies de *Notionotus* Spangler, 1972 (Coleoptera, Hydrophilidae Hydrophilinae) de Venezuela, y nuevos registros para *N. rosalesi* y *N. liparus*. – Boletín del Centro de Investigaciones Biológicas Universidad del Zulia 34 (2): 247–258.
- GARCÍA, M. 2001: Nueva subtribu género y especie de Hydrophilini (Coleoptera: Hydrophilidae) del extremo sur-oriental de Venezuela. – Boletín del Centro de Investigaciones Biológicas Universidad del Zulia 35 (2): 151–160.
- GARCÍA, M. 2002: Nuevos Escarabajos Chaetarthriini (Coleoptera; Hydrophilidae; Hydrophilinae) de Apure, extreme suroccidental de Venezuela. – Boletín del Centro de Investigaciones Biológicas Universidad del Zulia 36 (2): 185–204.
- GAYOSO, A. & RIBERA, I. 2001: *Hydrochus martinae* Makhan revisited. – Latissimus 13: 19.
- GENTILI, E. 1993: *Paranacaena* Blackburn, 1889: a valid genus (Coleoptera: Hydrophilidae). – Giornale italiano di Entomologia 6: 285–296.
- GENTILI, E. 1999: I macroinvertebrati delle acque interne del Friuli-Venezia Giulia (Italia Nord-Orientale): gen. *Laccobius* (Coleoptera, Hydrophilidae). – Gortania 21: 241–250.
- GENTILI, E. 2000: The *Paracymus* of Australia (Coleoptera, Hydrophilidae). – Records of the South Australian Museum 33 (2): 101–122.
- GENTILI, E. 2002a: Descrizione di nuove specie del genere *Paranacaena* Blackburn, 1889 (Coleoptera, Hydrophilidae). – Giornale italiano di Entomologia 10: 77–97.
- GENTILI, E. 2002b: *Hebauerina*, new genus of water beetle from Thailand (Coleoptera, Hydrophilidae). – Giornale italiano di Entomologia 10: 141–145.
- GENTILI, E. 2003: Hydrophilidae: III. Additional notes on the genus *Laccobius* Erichson in China and neighbouring areas (Coleoptera), pp. 411–429. – In: Jäch, M.A. & Ji, L. (eds.): Water beetles of China, Vol. 3. – Wien: Zoologisch-Botanische Gesellschaft in Österreich and Wiener Coleopterologenverein, vi+572 pp.
- GENTILI, E. 2005: The genus *Laccobius* Erichson, 1837 in the Australian region (Coleoptera, Hydrophilidae), pp. 317–370. – In: Daccordi, M. & Giachino, P.M. (eds.): Results of the zoological missions to Australia of the Regional Museum of Natural Sciences of Turin, Italy. II. – Monografie del Museo Regionale di Scienze Naturali, Torino 42, 643 pp.
- GENTILI, E. & CARR, R. 2004: The *Laccobius* of Les Sables d'Olonne (France, Vendée). – Latissimus 14: 24–25.

- GENTILI, E. & SADEGHI, S. 2004: A new *Laccobius* (Hydrophilidae) from Iran: *Laccobius* (*Dimorpholaccobius*) *elmii*, sp.n. – Aquatic Insects 26 (1): 39–43.
- GENTILI, E. & WHITEHEAD, P.F. 2000: A new species of *Laccobius* (Coleoptera, Hydrophilidae) from Lycia, Turkey. – The Entomologist's Monthly Magazine 136: 73–76.
- GUNDERSEN, R.W. 1978. Nearctic *Enochrus*: Biology, keys, descriptions and distribution (Coleoptera: Hydrophilidae). – St. Cloud: St. Cloud State University, Minnesota, 55 pp.
- HANSEN, M. 1998: The Systematic status of *Kiransus* Makhn, 1994, with description of three new species of *Hydrochus* Leach, 1817 (Coleoptera: Hydrophilidae). – Entomologica Scandinavica 29: 223–232.
- HANSEN, M. 1999: World Catalogue of Insects 2: Hydrophiloidea (Coleoptera). – Stenstrup: Apollo Books, 416 pp.
- HANSEN, M. 2000: On the identity of *Anacaena tepida* Winterbourn (Coleoptera: Hydrophilidae). – New Zealand Entomologist 23: 85.
- HANSEN, M. 2003: Discovery of *Australocyon* Hansen and *Pilocnema* Hansen (Coleoptera; Hydrophilidae) outside the Australian region, pp. 53–84. – In: Cuccodoro, G. & Leschen, R.A.B. (eds.): Systematics of Coleoptera: Papers Celebrating the Retirement of Ivan Löbl. – Memoirs of entomology international, Associated Publisher.
- HANSEN, M. 2004: Family Hydrophilidae. pp. 44–68. – In: Löbl, I. & Smetana, A. (eds.): Catalogue of Palaearctic Coleoptera. Volume 2. Hydrophiloidea – Histeroidea – Staphylinoidea. – Stenstrup: Apollo Books.
- HEBAUER, F. 1999a: *Helophorus angusi*, a new species from Nepal (Coleoptera: Hydrophiloidea). – Acta Coleopterologica 15 (2): 3–4.
- HEBAUER, F. 1999b: *Spercheus watti* sp. n. – a second Australian species of the genus (Coleoptera: Hydrophiloidea). – Acta Coleopterologica 15 (2): 5–6.
- HEBAUER, F. 1999c: Neue und wenig bekannte Hydrophiloidea aus dem südlichen Afrika (Coleoptera: Hydrophiloidea). – Acta Coleopterologica 15 (2): 7–16.
- HEBAUER, F. 2000a: The New Guinean species of the genus *Platycyon* Hansen, 1999 (Coleoptera, Hydrophilidae). – Acta Coleopterologica 16 (1): 3–16.
- HEBAUER, F. 2000b: Results of the Lund University Ceylon Expedition 1962. Hydrophilidae, with an updated Sri Lanka check list (Coleoptera: Hydrophilidae). – Acta Coleopterologica 16 (2): 3–13.
- HEBAUER, F. 2000c: The genus *Megagraphydrus* Hansen, 1999, with description of new species (Coleoptera: Hydrophilidae). – Acta Coleopterologica 16 (2): 14–22.
- HEBAUER, F. 2001a: Beitrag zur Kenntnis der Hydrophilidae von Neuguinea. Ergebnisse der zoologischen Forschungsreisen von M. Balke und L. Hendrich nach West Neuguinea (Irian Jaya) in den Jahren 1990–1998. (Coleoptera: Hydrophilidae). – Acta Coleopterologica 17 (1): 3–72.
- HEBAUER, F. 2001b: Taxonomische Studien zur Hydrophiliden-Gattung *Enochrus* Thomson, 1859. 2. Teil: Die afrikanischen Arten der Untergattung *Methydrus* Rey, 1885. A: Die *Enochrus meracus*-Gruppe. – Beiträge zur Entomologie 51 (2): 375–391.
- HEBAUER, F. 2001c: The species of the genus *Thysanarthria* d'Orchymont, 1926 (Coleoptera, Hydrophilidae). – Beiträge zur Entomologie 51 (2): 393–400.
- HEBAUER, F. 2001d: The genus *Notionotus* Spangler, 1972 in the Old World (Coleoptera: Hydrophilidae). – Acta Coleopterologica 17 (4): 9–14.
- HEBAUER, F. 2001e: The real *Helochares taprobanicus* Sharp 1890 and its allies (Coleoptera: Hydrophilidae). – Latissimus 14: 10–16.
- HEBAUER, F. 2002a: Hydrophilidae of northern India and southern Himalaya (Coleoptera: Hydrophilidae). – Acta Coleopterologica 18 (1): 3–72.

SHORT & HEBAUER: World Catalogue of Hydrophiloidea – additions and corrections, 1 (HYDROPHILOIDEA) 355

- HEBAUER, F. 2002b: New Hydrophilidae of the Old World (Coleoptera: Hydrophilidae). – *Acta Coleopterologica* 18 (3): 3–24.
- HEBAUER, F. 2002c: Taxonomische Studien zur Hydrophiliden-Gattung *Enochrus* Thomson, 1859. 3. Teil: Die afrikanischen Arten der Untergattung *Methydrus* Rey, 1885. B: Die *Enochrus natalensis*-Gruppe. – *Beiträge zur Entomologie* 52 (1): 255–269.
- HEBAUER, F. 2002d: Taxonomische Studien zur Hydrophiliden-Gattung *Enochrus* Thomson, 1859. 4. Teil: Die afrikanischen Arten der Untergattung *Methydrus* Rey, 1885. C: Die *Enochrus ellipsoideus*-Gruppe. – *Beiträge zur Entomologie* 52 (2): 329–336.
- HEBAUER, F. 2003a: Another new *Notionotus* from southern India (Coleoptera: Hydrophilidae). – *Acta Coleopterologica* 19 (1): 63–66.
- HEBAUER, F. 2003c: Taxonomische Studien zur Hydrophiliden-Gattung *Enochrus* Thomson, 1859. 5. Teil: Die afrikanischen Arten der Untergattung *Methydrus* Rey, 1885. D: Die *Enochrus picinus*-Gruppe. – *Beiträge zur Entomologie* 53 (2): 317–340.
- HEBAUER, F. 2003d: A new genus of water beetle *Gentilina* gen.nov. from Australia (Coleoptera: Hydrophilidae). – *Records of the South Australian Museum* 36 (2): 109–114.
- HEBAUER, F. 2003e: Review of the Malgassic *Cercyon*, with description of new species and a new genus (Coleoptera: Hydrophilidae). – *Acta Coleopterologica* 19 (2): 5–26.
- HEBAUER, F. 2003f: A new species of the genus *Helochaeres* (Coleoptera, Hydrophilidae) from Africa. – *Special Bulletin of the Japanese Society of Coleopterology* 6: 129–132.
- HEBAUER, F. 2003g: Checklist of the Malagasy *Helochaeres* with description of a new species (Coleoptera: Hydrophilidae). – *Acta Coleopterologica* 19 (1): 67–69.
- HEBAUER, F. 2003h: *Coelostoma* (s.str.) *togoense* sp.n. from Togo (Coleoptera: Hydrophilidae). – *Acta Coleopterologica* 19 (1): 70–71.
- HEBAUER, F. 2004: New species of the genus *Pilocnema* Hansen from New Guinea (Coleoptera: Hydrophilidae). – *Acta Coleopterologica* 20 (2): 43–50.
- HEBAUER, F. 2005a: Contribution to the knowledge of the Hydrophilidae of Malawi (Coleoptera: Hydrophilidae). – *Acta Coleopterologica* 21 (1): 37–40.
- HEBAUER, F. 2005b: A new species of the Hydrophilid genus *Crenitis* Bedel (Coleoptera: Hydrophilidae) 1881 from South Africa. – *Acta Coleopterologica* 21 (1): 41–42.
- HEBAUER, F. 2005c: Description of three remarkable new *Enochrus* from eastern Asia (Coleoptera: Hydrophilidae). – *Acta Coleopterologica* 21 (2): 51–55.
- HEBAUER, F. & HANSEN, M. 2002: A new hydrophilid genus from Madagascar (Coleoptera: Hydrophilidae). – *Acta Coleopterologica* 18 (3): 25–28.
- HEBAUER, F. & HENDRICH, L. 1999: Two new species of *Helochaeres* from Northern Australia (Coleoptera: Hydrophilidae). – *Entomological Problems* 30 (1): 47–51.
- HEBAUER, F. & HENDRICH, L. & BALKE, M. 1999: A contribution to the knowledge of the water beetle fauna (Col. Hydradephaga, Hydrophiloidea and Staphylinoidea) of a tropical freshwater lake: Tasek Cini, Pahang, West Malaysia. – *Raffles Bulletin of Zoology* 47 (2): 333–348.
- HEBAUER, F. & RYNDEVICH, S.K. 2005: New data on the distribution of Old World Hydrophilidae (Coleoptera: Hydrophilidae). – *Acta Coleopterologica* 21 (1): 43–51.
- HOFMANN, G. & FLECHTNER, G. 2003: *Cercyon austriacus* Vogt, 1974 ist synonym zu *Cercyon inquinatus* Wollaston, 1854 (Coleoptera, Hydrophilidae). – *Entomologische Blätter* 98: 225–229.
- HOSHINA, H. & SATÔ, M. 2004: Two new species of the genus *Oosternum* (Coleoptera: Hydrophilidae) from Japan. – *Memoirs of the Research and Education Center for Regional Environment, University of Fukui* 11: 9–15.

- HOSHINA, H. & SATÔ, M. 2005a: Synonymic notes on two species of the families Hydrophilidae and Leiodidae (Coleoptera) from Japan. – Entomological Review of Japan 60 (1): 13–16.
- HOSHINA, H. & SATÔ, M. 2005b: New record of the genus *Psalitrus* (Coleoptera, Hydrophilidae) from Japan, with description of a new species. – Japanese Journal of Systematic Entomology 11 (1): 15–19.
- ICZN 1999: International Code of Zoological Nomenclature. Fourth Edition. – London: International Trust for Zoological Nomenclature, 306 pp.
- ICZN 2003: Opinion 2034. *Hydrobia* Hartmann, 1821: conserved by replacement of the lectotype of *Cyclostoma acutum* Draparnaud, 1805 (currently *Hydrobius acuta*; Mollusca, Gastropoda) with a neotype; *Ventrosia* Radoman, 1977: *Turbo ventrosus* Montagu, 1803 designated as the type species; and *Hydrobiina* Mulsant 1844 (Coleoptera): spelling emended to *Hydrobiusina*, so removing the homonymy with *Hydrobiidae* Troschel, 1857 (Gastropoda). – Bulletin of Zoological Nomenclature 60 (2): 152–154.
- İNCEKARA, M., MART, A. & ERMAN, O. 2005: *Helophorus erzurumicus* sp. n., a new species from Turkey and some notes on *H. ponticus* Angus, 1988 (Coleoptera: Hydrophilidae). – Aquatic Insects 27 (1): 43–46.
- JÄCH, M.A. 2000: On two Hydraenidae described by Makhan (1998). – Latissimus 12: 15.
- JÄCH, M.A. 2002: First record of Epimetopidae in Laos (Coleoptera: Epimetopidae). – Koleopterologische Rundschau 72: 161–164.
- Jİ, L. & KOMAREK, A. 2003: Hydrophilidae: II. The Chinese species of *Crenitis* Bedel, with descriptions of two new species, pp. 397–409. – In: Jäch, M.A. & Ji, L. (eds.): Water beetles of China, Vol. 3. – Wien: Zoologisch-Botanische Gesellschaft in Österreich and Wiener Coleopterologenverein, vi+572 pp.
- JIA, F.-L. 2002a: *Dactylosternum pui* (Coleoptera: Hydrophilidae: Sphaeridiinae), a new species in China. – Entomologia Sinica 9 (3): 65–68.
- JIA, F.-L. 2002b: Two new record species of genus *Cercyon* (Coleoptera: Hydrophilidae: Sphaeridiinae) from China and a new synonymy of *Cercyon marinus* Thomson. – Entomotaxonomia 24 (1): 76–78.
- JIA, F.-L. & WU, W. 1999: Notes on Hydrochidae of China, with description of a new species (Coleoptera: Hydrophiloidea). – Acta Entomologica Sinica 42: 307–310.
- JIA, F.-L., WU, W. & PU, Z.-L. 2001: *Anchorosternum*, gen. nov. from China (Coleoptera: Hydrophilidae: Sphaeridiinae). – Oriental Insects 35: 155–158.
- KOMAREK, A. 2003a: Hydrophilidae: I. Check list and key to Palearctic and Oriental genera of aquatic Hydrophilidae (Coleoptera), pp. 383–395. – In: Jäch, M.A. & Ji, L. (eds.): Water beetles of China, Vol. 3. – Wien: Zoologisch-Botanische Gesellschaft in Österreich and Wiener Coleopterologenverein, vi+572 pp.
- KOMAREK, A. 2003b: Description of *Ophthalmocychus* gen.n. from South India (Coleoptera: Hydrophilidae). – Koleopterologische Rundschau 73: 153–160.
- KOMAREK, A. 2004: Taxonomic revision of *Anacaena* Thomson, 1859. I. Afrotropical species (Coleoptera: Hydrophilidae). – Koleopterologische Rundschau 74: 303–349.
- KOMAREK, A. 2005a: Taxonomic revision of *Anacaena* Thomson, 1859. II. Neotropical species (Coleoptera: Hydrophilidae). – Koleopterologische Rundschau 75: 253–301.
- KOMAREK, A. 2005b: *Enigmata foveata*, a new species from Madagascar (Coleoptera: Hydrophilidae). – Koleopterologische Rundschau 75: 303–310.
- MAKHAN, D. 2000: Hydrochidae (Coleoptera) from North America with description of *Hydrochus pajinii* sp. nov. and *Hydrochus yadavi* sp. nov., pp. 51–53. – In: Sobti, R.C. & Yadav, J.S. (eds.) [1999]: Some aspects on the insight of insect biology. – Delhi: Narendra Publishing House, 313 pp.

SHORT & HEBAUER: World Catalogue of Hydrophiloidea – additions and corrections, 1 (HYDROPHILOIDEA) 357

- MAKHAN, D. 2001a: A new genus *Rishihydroius* and three new *Hydrochus* species (Coleoptera: Hydrochidae) from Africa. – Bangladesh Journal of Zoology 29 (1): 83–95.
- MAKHAN, D. 2001b: A new genus, *Soesilius*, and a new species of Hydrochidae (Coleoptera) from America. – Russian Entomological Journal 10: 389–393.
- MAKHAN, D. 2004a: Hydrochidae of the World, Dryopidae and Hydrophilidae (Coleoptera). – Calodema 2: 11–26.
- MAKHAN, D. 2004b: Two new Hydrochidae (Coleoptera) species from the world. – Acta Biologica Universitatis Daugavpiliensis 4 (2): 107–109.
- MAKHAN, D. 2004c [? 2002]: Hydrochidae of the World. Dryopidae and Hydrophilidae. – Suriname: Rembrand [ISBN 90-807419-1-4; publication status uncertain].
- MAKHAN, D. 2005a: *Hydrochus brianbrowni* sp.nov. (Coleoptera: Hydrophilidae), a new American species. – Baltic Journal of Coleopterology 5 (1): 63–65.
- MAKHAN, D. 2005b: Four new Scydmaenidae species from Mount Jinyun, China (Coleoptera). – Calodema 3: 6–13.
- MAKHAN, D. 2005c: Three new *Derallus* species from Suriname (Coleoptera: Hydrophilidae). – Calodema 3: 19–21.
- MART, A., İNCEKARA, U. & ERMAN, O. 2003: A new species of *Laccobius* Erichson, 1837 (Coleoptera: Hydrophilidae: Hydrophilinae). – Aquatic Insects 25 (1): 75–80.
- MORONI, B.J.C. 2000a: Aporte al conocimiento de los Coleópteros Hidrofilidos Sphaeridiini de Chile, *Andotypus perezdearcei* n.sp. (Coleoptera, Hydrophilidae: Sphaeridiinae). – Revista Chilena de Entomología 26: 23–27.
- MORONI, B.J.C. 2000b: Aporte al conocimiento de los Coleópteros Hidrofilidos Hydrobiini de Chile, *Enochrus concepcionensis* n.sp. (Coleoptera: Hydrophilidae: Hydrophilinae). – Revista Chilena de Entomología 26: 29–33.
- NEWTON, A.F. & THAYER, M.K. 2003: Catalog of higher taxa of Staphyliniformia and genera and subgenera of Staphylinoida [online]. – Chicago: Field Museum of Natural History. Available from URL: <http://www.fieldmuseum.org/peet_staph/db_1a.html>. Accessed: 1 March 2006.
- OLIVA, A. 1996: The genus *Hydrochus* Leach (Coleoptera; Hydrophiloidea; Hydrochidae) in South America, with special reference to Argentina. – Bulletin et Annales de la Société royale belge d'Entomologie 132: 301–341.
- OLIVA, A. 2000: *Hydrochus* synonymies. – Latissimus 12: 14.
- OLIVA, A. 2002: A new species of *Berosus* (Coleoptera Hydrophilidae) from Venezuela. – Belgian Journal of Entomology 4 (2): 97–103.
- ORCHYMONT, A. d' 1921: Le genre *Tropisternus* (Col. Hydrophilidae). I. – Annales de la Société entomologique de Belgique 61: 349–374.
- ORCHYMONT, A. d' 1922: Le genre *Tropisternus* (Col. Hydrophilidae). II. – Annales de la Société entomologique de Belgique 62: 11–47.
- PERKINS, P.D. & SHORT, A.E.Z. 2004: *Omniops* gen. n. for two new species of Hydrophilini from Papua New Guinea (Coleoptera: Hydrophilidae). – Zootaxa 494: 1–14.
- RIBERA, I., HERNANDO, C. & AGUILERA, P. 1999: *Hydrochus tariqi* sp.n. from south Spain (Coleoptera: Hydrochidae). – Koleopterologische Rundschau 69: 99–102.
- RYNDEVICH, S.K. 2000: A new species of the genus *Anacaena* Thomson, 1859 from South Crimea and the Caucasus (Coleoptera: Hydrophilidae). – Russian Entomological Journal 9 (2): 123–125.
- RYNDEVICH, S.K. 2003: A review of the genus *Anacaena* Thomson, 1859 for the European part of Russia and adjacent regions (Coleoptera: Hydrophilidae). – Euroasian Entomological Journal 2 (4): 265–274.

- RYNDEVICH, S.K. 2004a: Two new species of *Cercyon* Leach, 1817 from China (Coleoptera: Hydrophilidae). – Genus 15 (1): 59–63.
- RYNDEVICH, S.K. 2004b: New data on the distribution of American Hydrophilidae (Coleoptera). – Latissimus 18: 11.
- RYNDEVICH, S.K. 2004c: Review of species of the genus *Cercyon* Leach, 1817 of Russia and adjacent regions. I. Subgenus *Cercyon* (s.str.) Leach, 1817. *Cercyon lateralis*-group (Coleoptera: Hydrophilidae). – Annales Universitatis Mariae Curie-Sklodowska 59: 1–13.
- RYNDEVICH, S.K. 2005: A new species of *Cryptopleurum* Mulsant, 1844 from China (Coleoptera: Hydrophilidae). – Zoosystematica Rossica 13 (2): 244.
- SADEGHI, S. & GENTILI, E. 2004: *Laccobius* (*Dimorpholaccobius*) *torbaticus*, new species from Iran (Coleoptera: Hydrophilidae). – Giornale italiano di Entomologia 11: 75–77.
- SATÔ, M. & YOSHITOMI, H. 2004: Discovery of a second representative of the genus *Horelophopsis* (Coleoptera, Hydrophilidae). – The Japanese Society of Coleopterology 32 (1): 41–49.
- SCHÖDL, S. 1993: Nachtrag zur Revision der paläarktischen und orientalischen Arten der Gattung *Berosus* Leach (Untergattung *Enoplurus* Hope) (Insecta: Coleoptera: Hydrophilidae). – Entomological Problems 24 (2): 29–34.
- SCHÖDL, S. 2000: Description of *Hydrocassis hebaueri* sp.n. from Laos, with faunistic notes on *Hydrocassis* Deyrolle and Fairmaire and *Ametor* Semenov (Coleoptera: Hydrophilidae). – Koleopterologische Rundschau 70: 177–180.
- SHARP, D. 1882: Insecta, Coleoptera, Vol. 1, Part 2. – In: Godman, F.D. & Salvin, O. (eds.): Biologia Centrali-Americana (16): XV+824 pp. – London (pp. 1–144 issued in 1882).
- SHARP, D. 1887: Insecta, Coleoptera, Vol. 1, Part 2. – In: Godman, F.D. & Salvin, O. (eds.): Biologia Centrali-Americana (16): XV+824 pp. – London (pp. i–xi, 673–824 issued in 1887).
- SHATROVSKIY, A.G. 1999: Novye vidy aziatskikh vodolyubov roda *Cercyon* Leach. (Coleoptera: Hydrophilidae), sobrannye v ekspeditsiyakh velikikh russkikh puteshestvennikov. – Izvestiya Khar'kovskogo Entomologicheskogo Obshchestva 7: 5–7.
- SHORT, A.E.Z. 2003: *Enochrus grossi* sp.n. from the southeastern United States (Coleoptera: Hydrophilidae). – Transactions of the American Entomological Society 129: 539–542.
- SHORT, A.E.Z. 2004a: Review of the *Enochrus* Thomson of the West Indies (Coleoptera: Hydrophilidae). – Koleopterologische Rundschau 74: 351–361.
- SHORT, A.E.Z. 2004b: Review of the Central American species of *Hydrobiomorpha* Blackburn (Coleoptera: Hydrophilidae). – Koleopterologische Rundschau 74: 363–366.
- SHORT, A.E.Z. 2005a: Two new species of *Enochrus* Thomson, subgenus *Hugoscottia* Knisch, from Costa Rica and Mexico (Coleoptera: Hydrophilidae). – Zootaxa 865: 1–7.
- SHORT, A.E.Z. 2005b: A review of the subtribe Acidocerina with special reference to Costa Rica (Coleoptera: Hydrophilidae). – Koleopterologische Rundschau 75: 191–226.
- SHORT, A.E.Z. 2005c: A new genus and species of Sphaeridiinae from Costa Rica (Coleoptera: Hydrophilidae). – The Coleopterists Bulletin 58 (4) [2004]: 534–537.
- SHORT, A.E.Z. & PERKINS, P.D. 2004: A revision of the *Oocyclus* Sharp of Mexico and Central America (Coleoptera: Hydrophilidae). – Zootaxa 783: 1–45.
- SHORT, A.E.Z. & SWANSON, A. 2005: A revision of the *Oocyclus* Sharp of Thailand with description of six new species (Coleoptera: Hydrophilidae). – Zootaxa 1078: 1–24.
- SKALE, A. & JÄCH, M.A. 2004: A new species of *Eumetopus* Balfour-Browne, 1949 from Nepal (Insecta: Coleoptera), pp. 195–196. – In: Hartmann, M. & Baumbach, H. (eds.): Biodiversität und Naturlandschaft im Himalaya. – Erfurt: Verein der Freunde & Förderer des Naturkundemuseums Erfurt e.V., 391 pp., XVI pls.

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- SPANGLER, P.J. 1981. Supplement to the aquatic and semiaquatic Coleoptera of Cuba collected by the biospeleological expeditions to Cuba by the Academies of Science of Cuba and Romania, pp. 145–171. – In: Orghidan, T. et al. (eds.): Résultats des Expéditions Biospéologiques Cubano-Roumaines à Cuba 3. – Bucuresti: Academiei Republicii Socialiste România, 191 pp.
- SPANGLER, P.J. & STEINER, W.E., Jr. 2003: A new species of water scavenger beetle, *Coelostoma* (s.str.) *tina* (Coleoptera: Hydrophilidae: Sphaeridiinae) from Kenya, eastern Africa. – Proceedings of the Entomological Society of Washington 105 (1): 1–8.
- STEINER, W.E., STAINES, C.L., MCCANN, J.M. & HELLMAN, J.L. 2003: The Seth Forest Scavenger Beetle, a new species of *Hydrochus* (Coleoptera: Hydrophiloidea: Hydrochidae) from the Chesapeake-Delmarva Range. – The Coleopterists Bulletin 57 (4): 433–443.
- VALLADARES, L.F., DÍAZ, J.A. & DELGADO, J.A. 1999: *Hydrochus ibericus* sp.n. (Coleoptera: Hydrochidae) from the Iberian Peninsula. – Aquatic Insects 21 (2): 81–87.
- VORST, O. & CUPPEN, J.G.M. 2003: A third Palearctic species of *Chaetarthria* Stephens (Coleoptera: Hydrophilidae). – Koleopterologische Rundschau 73: 161–167.
- WATTS, C.H.S. 1999: Revision of Australian *Hydrochus* (Coleoptera: Hydrochidae). – Records of the South Australian Museum 32 (1): 1–43.
- WATTS, C.H.S. 2000: Revision of the Australian *Chaetarthria* Stephens (Coleoptera: Hydrophilidae). – Records of the South Australian Museum 33 (1): 29–31.
- YOSHITOMI, H. & NAKAJIMA, J. 2005: A new record of *Horelophopsis hansenii* (Coleoptera, Hydrophilidae) from Kyushu. – Elytra 33 (1): 376.

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