

**Catalogue of the neotropical  
Deltoccephalinae (Hemiptera: Cicadellidae). Part II —  
Tribe Deltoccephalini**

**Catálogo dos Deltoccephalinae (Hemiptera:  
Cicadellidae) neotropicais. Part II — Tribo  
Deltoccephalini**

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In the General Catalogue of the Homoptera (METCALF, 1967) there are listed 22 genera and 63 species, from the Neotropical region within six tribes (seven genera and 26 species in Deltoccephalini, two genera and 15 species in Scaphoideini, three genera and eight species in Colladolini, one genus and one species in Fieberiellini, two genera and four species in Platymetopiini and seven genera and 19 species in Synophropsini). However, after 1967 many papers on Neotropical Deltoccephalinae have been published dealing with classification, nomenclatura alterations, description of new taxa, and geographical distribution.

The complete bibliography on the leafhoppers until 1955 can be found in the General Catalogue of the Homoptera, fascicle VI, part 10 (METCALF, 1962-1967). OMAN *et al.* (1990) published a list of the world genera of Cicadellidae among them; the bibliographic references between 1955–1985 there are 37 Neotropical genera in the tribe Deltoccephalini. ZANOL (2006) published the catalogue of Deltoccephalinae – Part I, in which there are recorded 12 tribes, excluding Deltoccephalini and Athysanini.

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The present catalogue is an attempt to offer the names and bibliographic references for taxa of Deltocephalini described from Mexico to South America.

Each species group name is followed by the type locality and an abbreviation of the institution where the type is deposited.

The geographical distribution is based upon previously published records. Each species-group name is followed by the information including the author (s), publication date, page and when the paper is not strictly taxonomical, an abbreviated indication of the matter treated, such as: cat. – catalogue; distr. – geographical distribution; desc. – description; ill. – illustration; rev. – revision; syn. – synonym; tax. – taxonomy.

## ACRONYMS OF THE INSTITUTIONS

- AMNH — American Museum Natural History, New York, New York, USA  
BMNH — The Natural History Museum, London, U. K.  
CNCI — Canadian National Collection of Insects, Ontario, Ottawa, Canada.  
CASC — California Academy of Science, San Francisco, California, USA.  
CMNH — Carnegie Museum of Nature, Pittsburgh, Pennsylvania, USA.  
ENMP — Entomologische Abteilung Naturwissenschaftlichen Museum,  
Prague, Czech Republic.  
HNHM — Hungarian Natural History Museum, Budapest, Hungary.  
INHS — Illinois Natural History Survey Collection, Urbana, Illinois, USA.  
INPA — Coleção Sistemática de Entomologia, Instituto Nacional de Pesquisas  
da Amazônia, Manaus, Amazonas, Brazil.  
MLPA — Museo de La Plata, Universidad Nacional de La Plata, La Plata,  
Buenos Aires, Argentina.  
MMBC — Moravian Museum, Brno, Czech Republic.  
MZSP — Museu de Zoologia, Universidade de São Paulo, São Paulo, São  
Paulo, Brazil.  
NHW — Naturhistorisches Museum, Vienna, Austria.  
NMNH — Smithsonian National Museum of Natural History, Washington,  
DC, USA. (USNM).  
OSUC — Ohio State University, Insect Collection, Columbus, USA.  
SMNH — Swedish Museum of Natural History, Stockholm, Sweden.  
SNOW — Snow Entomology Collection, University of Kansas, Lawrence,  
Kansas, USA.  
ZMUH — Zoologisches Institut und Zoologisches Museum, Universität von  
Hamburg, Hamburg, Germany.

### Tribe DELTOCEPHALINI

Deltocephalini Dallas, 1879: 495; Van Duzee, 1892: 297; Kirkaldy, 1906: 294; Kirkaldy, 1907: 73; Evans, 1947: 240; Oman, 1949: 108; Linnnavuori, 1955: 100; Linnnavuori, 1956: 9; Linnnavuori, 1959: 84; Metcalf, 1967: 1088; Hamilton, 1975: 485 (tribe of Aphrodinae); Linnnavuori & DeLong, 1977b: 185; Linnnavuori & DeLong, 1978b: 199; Metcalf, 1967: 1088; Cheng, 1980: 63; Oman *et al.*, 1990: 177.

#### Genus *Agudus* Oman

Type species, *Agudus typicus* Oman, 1936 (original designation).  
*Agudus* Oman, 1936: 371-372; Evans, 1947: 241 (in Platymetopiini); Linnnavuori, 1959: 85-86 (rev.); Metcalf, 1967: 2242 (cat.); Oman *et al.*, 1990: 187 (cat.).  
*amabilis* DeLong & Linnnavuori  
*Agudus amabilis* DeLong & Linnnavuori, 1978: 118. Type locality: Argentina, Tucuman, Lules (13 Km S.) (OSUC).  
*blockeri* Cheng  
*Agudus blockeri* Cheng, 1980: 69-70. Type locality: Paraguay, between San Patricio y San Ramon (SNOW).  
*cyrtobrachium* Cheng  
*Agudus cyrtobrachium* Cheng, 1980: 72-74. Type locality: Paraguay, 2 Km W Eusebio Ayala (SNOW).  
*forficatus* Cheng  
*Agudus forficatus* Cheng, 1980: 70. Type locality: Paraguay, 2 Km W Eusebio Ayala (SNOW).  
*lepidus* Cheng  
*Agudus lepidus* Cheng, 1980: 72. Type locality: Paraguay, 2 Km W Eusebio Ayala (SNOW).  
*longiceps* (Berg)  
*Platymetopius longiceps* Berg, 1879: 67-268. Type locality: Argentina. (MLPA).  
*Agudus longiceps*; Oman, 1936: 372; Linnnavuori, 1959: 88; Metcalf, 1967: 2242 (cat.). Distribution – Paraguay, Argentina.  
*miriamae* Zanol  
*Agudus miriamae* Zanol, 1999: 239-240. Type locality: Brazil, Goias, Jatai (BMNH).  
*pilosus* Zanol  
*Agudus pilosus* Zanol, 1999: 241-242. Type locality: Brazil, Goias, Jatai (BMNH).  
*sexmaculatus* Linnnavuori  
*Agudus sexmaculatus* Linnnavuori, 1959: 86-87; Cheng, 1980: 63 (distr.). Type locality: Argentina, Misiones, Loreto (NMNH). Distribution – Paraguay, Argentina.  
*strigilifer* DeLong & Linnnavuori  
*Agudus strigilifer* DeLong & Linnnavuori, 1978: 118. Type locality: Brazil, Parana, Ponta Grossa (Vila Velha) (OSUC).  
*superbus* Linnnavuori  
*Agudus superbus* Linnnavuori, 1959: 88-89. Type locality: Argentina, Misiones, Loreto (NMNH).  
*typicus* Oman  
*Agudus typicus* Oman, 1936: 372. Type locality: Argentina, Misiones, Loreto (NMNH). Linnnavuori, 1955: 101 (distr.); Linnnavuori, 1959: 86 (desc.); Metcalf, 1967: 2242 (cat.); Cheng, 1980: 63 (distr.); Zanol & Menezes, 1982: 34 (distr.). Distribution – Brazil, Paraguay, Argentina.

### Genus *Amblysellus* Sleesman

Type species, *Amplicecephalus curtisi* Fitch, 1851 (monotypy).

*Amblysellus* Sleesman, 1930: 93. Evans, 1947: 228 (in Euscelini); Oman, 1949: 177 (desc., tax.); Metcalf, 1967: 117 (cat.); DeLong & Hamilton, 1974: 841 (desc., key); Hamilton, 1975: 487 (tax.); Oman *et al.*, 1990: 189 (cat.); Blocker *et al.*, 1995: 295-297 (desc., tax., distr.).

*cereus* DeLong & Hamilton

*Amblysellus cereus* DeLong & Hamilton, 1974: 842. Type locality: Guatemala, Patzun (CNCI).

*copulus* DeLong & Hamilton

*Amblysellus copulus* DeLong & Hamilton, 1974: 847. Type locality: Mexico, Veracruz, Coatepec (OSUC).

*dedecus* DeLong & Hamilton

*Amblysellus dedecus* DeLong & Hamilton, 1974: 842-844. Type locality: Mexico, Chiapas, San Cristobal de las Casas (OSUC).

*excavus* DeLong & Hamilton

*Amblysellus excavus* DeLong & Hamilton, 1974: 845. Type locality: Ecuador, Loja, Loja (CNCI).

*laticeps* Linnauvori & DeLong

*Amblysellus laticeps* Linnauvori & DeLong, 1979a: 45. Type locality: Argentina, Campana (OSUC).

*macularis* DeLong & Hamilton

*Amblysellus macularis* DeLong & Hamilton, 1974: 848-849. Type locality: Mexico, Chiapas, San Cristobal de las Casas (OSUC).

*necopinus* DeLong & Hamilton

*Amblysellus necopinus* DeLong & Hamilton, 1974: 845. Type locality: Mexico, Veracruz, Cosomatepec (OSUC). Distribution – Mexico, Ecuador.

*torqus* DeLong & Hamilton

*Amblysellus torqus* DeLong & Hamilton, 1974: 844. Type locality: Ecuador, Pichiucha, Pululahua (CNCI).

### Genus *Amplicecephalus* DeLong

Type species, *Deltoccephalus osborni* Van Duzee, 1892 (original designation).

*Deltoccephalus* (*Amplicecephalus*) DeLong, 1926: 83. Oman, 1936: 373 (note).

*Amplicecephalus*; DeLong & Sleesman, 1929: 96; Evans, 1947: 229 (in Euscelini); Oman, 1949: 178 (desc., tax.); Linnauvori, 1959: 98-99 (desc., key); Kramer, 1971: 198 (desc., key); Hamilton, 1975: 487 (tax.); DeLong & Cwikla, 1986: 224-225 (tax.); Oman *et al.*, 1990: 189 (cat.).

### Subgenus *Amplicecephalus* (*Amplicecephalus*) DeLong

*Amplicecephalus* (*Amplicecephalus*); Linnauvori, 1959: 105-106 (desc., key); Linnauvori & DeLong, 1977: 185-187 (note, key, tax.); Blocker *et al.*, 1995: 297 (desc., tax., distr.).

*abundans* Linnauvori & DeLong

*Amplicecephalus* (*Amplicecephalus*) *abundans* Linnauvori & DeLong, 1977: 188. Type locality: Chile, Osorno, P. Osorno (OSUC). DeLong & Cwikla, 1986: 224 (listed).

- acuticeps* (Linnauvori & DeLong)  
*Polyamia acuticeps* Linnauvori & DeLong, 1978b: 200. Type locality: Panama, Darien, Santa Fe (OSUC).  
*Amplicecephalus acuticeps*; Sinada & Blocker, 1994: 792.  
*albivenosus* (Osborn)  
*Deltococephalus albivenosus* Osborn, 1926: 345. Type locality: Cuba, Baragua (NMNH). Metcalf, 1967: 1574 (cat.).  
*Amplicecephalus (Amplicecephalus) albivenosus*; Linnauvori, 1959: 109. Distribution – Cuba, Puerto Rico.  
*angolus* Linnauvori & DeLong  
*Amplicecephalus (Amplicecephalus) angolus* Linnauvori & DeLong, 1977: 195. Type locality: Chile, Angol, P. Malleco (OSUC). DeLong & Cwikla, 1986: 224 (listed).  
*apertus* DeLong  
*Amplicecephalus apertus* DeLong, 1984a: 168–169. Type locality: Bolivia, Cochabamba (OSUC). DeLong & Cwikla, 1986: 224 (listed).  
*araucoanus* Linnauvori & DeLong  
*Amplicecephalus (Amplicecephalus) araucoanus* Linnauvori & DeLong, 1977: 191. Type locality: Chile, Contulmo, P. Arauco (OSUC). ; DeLong & Cwikla, 1986: 224 (listed).  
*backhauseni* (Berg)  
*Deltococephalus backhauseni* Berg, 1895: 203. Type locality: Argentina, Tierra del Fuego (MLPA).  
*Amplicecephalus (Amplicecephalus) backhauseni*; Linnauvori, 1959: 108; Metcalf, 1967: 1113 (cat.); Linnauvori & DeLong, 1977: 194 (distr.). Distribution – Argentina, Chile.  
*boliviellus* DeLong  
*Amplicecephalus boliviellus* DeLong, 1984a: 170. Type locality: Bolivia, Santa Cruz (OSUC). DeLong & Cwikla, 1986: 224 (listed).  
*brachypterus* Linnauvori & DeLong  
*Amplicecephalus (Amplicecephalus) brachypterus* Linnauvori & DeLong, 1977: 190. Type locality: Chile, Valpo, Villa Alemana (OSUC). ; DeLong & Cwikla, 1986: 224 (listed).  
*brevis* Linnauvori  
*Amplicecephalus (Amplicecephalus) brevis* Linnauvori, 1959: 109. Type locality: Ecuador, Guayaquil (ZMUH).  
*buenus* DeLong  
*Amplicecephalus buenus* DeLong, 1984a: 173. Type locality: Bolivia, Buena Vista (OSUC). DeLong & Cwikla, 1986: 224 (listed).  
*campanus* Linnauvori & DeLong  
*Amplicecephalus (Amplicecephalus) campanus* Linnauvori & DeLong, 1979a: 43. Type locality: Argentina, Buenos Aires, Campana (OSUC). DeLong & Cwikla, 1986: 224 (listed).  
*cekalovici* (DeLong & Martinson)  
*Polyamia cekalovici* DeLong & Martinson, 1973a: 151. Type locality: Chile, Chiloe, Chiloe Isl. (OSUC).  
*Amplicecephalus (Amplicecephalus) cekalovici*; Linnauvori & DeLong, 1977: 191; DeLong & Cwikla, 1986: 224 (listed).  
*chacus* Cheng

- Amplicecephalus chacus* Cheng, 1980: 74. Type locality: Paraguay, Chaco, Expt Sta Cattle Res. Sta 295 Km NW Asuncion on Trans-Chaco Hwy (SNOW). DeLong & Cwikla, 1986: 224 (listed).
- chiquitanus* (Linnauori & DeLong)
- Polyamia chiquitana* Linnauori & DeLong, 1978b: 199–200. Type locality: Honduras, Comayagua, Rancho Chiquita (OSUC).
- Amplicecephalus (Amplicecephalus) chiquitanus*; Sinada & Blocker, 1994: 792.
- cruzus* DeLong
- Amplicecephalus cruzus* DeLong, 1984a: 173. Type locality: Bolivia, Santa Cruz (OSUC). DeLong & Cwikla, 1986: 224 (listed).
- curtulus* Linnauori & DeLong
- Amplicecephalus (Amplicecephalus) curtulus* Linnauori & DeLong, 1977: 190–191. Type locality: Chile, Osorno, P. Osorno (OSUC). DeLong & Cwikla, 1986: 224 (listed). Distribution – Argentina, Chile.
- eusebius* Cheng
- Amplicecephalus eusebius* Cheng, 1980: 76. Type locality: Paraguay, 2 Km W Eusebio Ayala (SNOW). DeLong & Cwikla, 1986: 224 (listed).
- fallaciosus* Linnauori & DeLong
- Amplicecephalus (Amplicecephalus) fallaciosus* Linnauori & DeLong, 1977: 189. Type locality: Chile, Coyhaique, P. Aisen (OSUC). DeLong & Cwikla, 1986: 224 (listed).
- faminei* (Stål)
- Jassus (Deltoccephalus) faminei* Stål, 1859: 293. Type locality: Chile (SMNH)
- Deltoccephalus faminei*; Berg, 1879: 266; Osborn, 1924: 411 (desc., ill.).
- Amplicecephalus faminei*; Linnauori, 1954a: 142; Linnauori, 1955: 126 (note); Metcalf, 1967: 1574 (cat.).
- Amplicecephalus (Amplicecephalus) faminei*; Linnauori, 1959: 106; Linnauori & DeLong, 1977: 189 (desc., distr.).
- Athysanus filaretanus* Berg, 1896: 202. Type locality: Argentina, Tierra del Fuego (MLPA). Linnauory, 1959: 106 (syn.); Metcalf, 1967: 362 (cat.). Distribution – Argentina, Chile.
- funzaensis* Linnauori
- Amplicecephalus funzaensis* Linnauori, 1968: 150–151. Type locality: Colombia, Cundinamarca, Funza. (AMNH). Freytag & Sharkey, 2002: 267 (distr.).
- glaucus* (Blanchard)
- Jassus glaucus* Blanchard in Spinola, 1852: 293. Type locality: Chile.
- Deltoccephalus glaucus*; Berg, 1881: 269; Metcalf, 1967: 1143 (cat.).
- Amplicecephalus (Amplicecephalus) glaucus*; Linnauori, 1959: 107; Linnauori & DeLong, 1977: 193–194 (desc., distr.); Freytag & Sharkey, 2002: 267 (distr.). Distribution – Panama, Colombia, Ecuador, Chile.
- ica* Linnauori
- Amplicecephalus ica* Linnauori, 1973a: 17. Type locality: Peru, Ica, Had Las Palmas (AMNH). Lozada, 1992: 28 (distr.).
- intermedius* Linnauori & DeLong
- Amplicecephalus (Amplicecephalus) intermedius* Linnauori & DeLong, 1977: 192–193. Type locality: Chile, Punta Arenas, Magallanes (OSUC). DeLong & Cwikla, 1986: 224 (listed).
- latus* DeLong
- Amplicecephalus latus* DeLong, 1984a: 169. Type locality: Bolivia, Santa Cruz (OSUC). DeLong & Cwikla, 1986: 224 (listed).
- laxus* DeLong

- Amplicecephalus laxus* DeLong, 1984a: 172. Type locality: Bolivia, Buena Vista (OSUC).  
DeLong & Cwikla, 1986: 224 (listed).
- lineatus* (Osborn)  
*Euscelis lineata* Osborn, 1923: 45–46. Type locality: Bolivia, Provincia del Sara (CMNH).
- Amplicecephalus lineatus*; Linnauvori, 1955: 101.
- Amplicecephalus (Amplicecephalus) lineatus*; Linnauvori, 1959: 111–112 (desc., distr.); Metcalf, 1967: 1576 (cat.); Zanol & Menezes, 1982: 34 (distr.). Distribution – Brazil, Bolivia, Paraguay, Argentina.
- littoralis* (Ball)  
*Deltococephalus littoralis* Ball, 1905: 120. Type locality: Cap May and Anglesea (NMNH).
- Amplicecephalus littoralis*; Metcalf, 1967: 1576.
- Amplicecephalus (Amplicecephalus) littoralis*; Oman, 1949: 179; Linnauvori, 1959: 109–110 (desc., distr.); Kramer, 1971: 200–202 (desc., distr.). Distribution – Canada, USA, Cuba.
- lorenzus* DeLong & Cwikla  
*Amplicecephalus (Amplicecephalus) lorenzus* DeLong & Cwikla, 1986: 225. Type locality: Bolivia, San Lorenzo (OSUC).
- lunatus* (Osborn)  
*Deltococephalus lunatus* Osborn, 1926: 347. Type locality: Cuba, Jorun (NMNH). Metcalf, 1967: 1155 (cat.).
- Amplicecephalus (Amplicecephalus) lunatus*; Linnauvori, 1959: 113.
- luridus* Linnauvori & DeLong  
*Amplicecephalus (Amplicecephalus) luridus* Linnauvori & DeLong, 1979a: 45. Type locality: Distribution – Brazil, Paraguay.
- marginellanus* (Metcalf) Brazil, Sao Paulo, Piracicaba (OSUC). DeLong & Cwikla, 1986: 224 (listed).
- Amplicecephalus luridus*; Cheng, 1980: 63 (distr.).
- Deltococephalus marginellanus* Metcalf, 1955: 45 (*nom. nov. pro Deltococephalus marginellus* Osborn, 1926: 346, *non* Osborn, 1923). Type locality: Cuba, Herradura (NMNH). Metcalf, 1967: 1169 (cat.).
- Amplicecephalus (Amplicecephalus) marginellanus*; Linnauvori, 1959: 111; Zanol & Menezes, 1982: 34 (distr.). Distribution – Cuba, Brazil, Bolivia, Paraguay, Argentina.
- Amplicecephalus marginellanus*; Cheng, 1980: 63 (distr.).
- marginellanus faminoides* Linnauvori  
*Amplicecephalus faminoides* Linnauvori, 1955: 126. Type locality: Brazil, Rio Grande do Sul (NHW). Metcalf, 1967: 1575 (cat.).
- Amplicecephalus (Amplicecephalus) marginellanus v. faminoides*; Linnauvori, 1959: 111; Zanol & Menezes, 1982: 34 (distr.). Distribution – Brazil, Bolivia, Paraguay, Argentina.
- obsoletus* Linnauvori  
*Amplicecephalus (Amplicecephalus) obsoletus* Linnauvori, 1959: 114–115. Type locality: Argentina, Tucuman (NMNH).
- ornatus* Linnauvori  
*Amplicecephalus (Amplicecephalus) ornatus* Linnauvori, 1959: 107–108. Type locality: Argentina, Catandil, Neuquen (MLPA). Linnauvori & DeLong, 1977: 192 (desc., distr.); Cheng, 1980: 63 (distr.). Distribution – Paraguay, Argentina, Chile.
- papillosum* Linnauvori

- Amplicecephalus (Amplicecephalus) papillosus* Linnnavuori, 1959: 106. Type locality: Argentina, Patagonia, rio Santa Cruz (HNHM). Linnnavuori & DeLong, 1977: 190 (distr.); DeLong & Cwikla, 1986: 224 (listed).
- paradoxus* Linnnavuori & DeLong
- Amplicecephalus paradoxus* Linnnavuori & DeLong, 1976: 32. Type locality: Peru, Machu Picchu (OSUC). DeLong & Cwikla, 1986: 224 (listed).
- parquis* Cheng
- Amplicecephalus parquis* Cheng, 1980: 77. Type locality: Paraguay, Parque Nacional Ouiyaque, between Caaguazu y Col Oviedo, 159,5 Km E. Asuncion (SNOW). DeLong & Cwikla, 1986: 224 (listed).
- pedriatus* Cheng
- Amplicecephalus pedriatus* Cheng, 1980: 77-79. Type locality: Paraguay, Fortuna ranch nr Pedro Juan Caballero (SNOW). DeLong & Cwikla, 1986: 224 (listed).
- productus* Linnnavuori & DeLong
- Amplicecephalus (Amplicecephalus) productus* Linnnavuori & DeLong, 1977: 188. Type locality: Chile, Osorno (OSUC). DeLong & Cwikla, 1986: 224 (listed).
- rotundiceps* Linnnavuori
- Amplicecephalus (Amplicecephalus) rotundiceps* Linnnavuori, 1959: 115. Type locality: Panama, Tocumen (NMNH).
- saltensis* Linnnavuori & DeLong
- Amplicecephalus saltensis* Linnnavuori & DeLong, 1979c: 190. Type locality: Chile, Salta, Valparaíso (OSUC). DeLong & Cwikla, 1986: 224 (listed).
- santanus* DeLong
- Amplicecephalus santanus* DeLong, 1984a: 170. Type locality: Bolivia, Santa Cruz (OSUC). DeLong & Cwikla, 1986: 224 (listed).
- similis* DeLong
- Amplicecephalus similis* DeLong, 1984a: 172. Type locality: Bolivia, Santa Cruz (OSUC). DeLong & Cwikla, 1986: 225 (listed).
- simpliciusculus* Linnnavuori
- Amplicecephalus simpliciusculus* Linnnavuori, 1955: 127-128. Type locality: Argentina, Tucuman (AMNH). Metcalf, 1967: 1582 (cat.).
- Amplicecephalus (Amplicecephalus) simpliciusculus*; Linnnavuori, 1959: 110-111; Zanol & Menezes, 1982: 34 (distr.). Distribution – Brazil, Argentina.
- tabascus* (DeLong & Cwikla)
- Polyamia tabasca* DeLong & Cwikla, 1986: 223. Type locality: Honduras, Comayagua, ranch Chiquitita (OSUC).
- Amplicecephalus tabascus*; Sinada & Blocker, 1994: 793.
- transversalis* Linnnavuori & DeLong
- Amplicecephalus transversalis* Linnnavuori & DeLong, 1976: 30. Type locality: Bolivia, San Esteban, 49 Km N Santa Cruz (OSUC). DeLong & Cwikla, 1986: 225 (listed).
- tubupennis* Cheng
- Amplicecephalus tubupennis* Cheng, 1980: 76. Type locality: Paraguay, Fortuna ranch nr Pedro Juan Caballero (SNOW). DeLong & Cwikla, 1986: 225 (listed).
- ultimasperatus* Dlabola
- Amplicecephalus (Amplicecephalus) ultimasperatus* Dlabola, 1967: 347. Type locality: Chile, Magallanes, Ultima Esperanza (ENMP). DeLong & Cwikla, 1986: 224 (listed).
- valvidianus* Linnnavuori & DeLong
- Amplicecephalus (Amplicecephalus) valvidianus* Linnnavuori & DeLong, 1977: 194-195. Type locality: Chile, 19 Km SE Valvidia, P. Valvidia (OSUC). DeLong & Cwikla, 1986: 224 (listed).

*villarricus* Dlabola

*Amplicecephalus (Amplicecephalus) villarricus* Dlabola, 1967: 348. Type locality: Paraguay, Guaira, Villarrica (ENMP). DeLong & Cwikla, 1986: 224 (listed).

**Subgenus *Amplicecephalus (Cruciatus)* DeLong & Hershberger**

Type species, *Scaphoideus cruciatus* Osborn, 1911 (original designation).

*Sanctanus (Cruciatus)* DeLong & Hershberger, 1946: 208. Metcalf, 1967: 2096 (cat.); Oman *et al.*, 1990: 249 (cat.).

*Amplicecephalus (Cruciatus)*; Linnauori, 1959: 101.

*apicalis* (DeLong & Hershberger)

*Sanctanus apicalis* DeLong & Hershberger, 1946: 214. Type locality: Mexico, Chiapas, Tuxla Gutierrez (OSUC).

*Sanctanus (Sanctanus) apicalis*; Metcalf, 1967: 2101 (cat.).

*Amplicecephalus (Cruciatus) apicalis*; Linnauori, 1959: 103; Maes & Godoy, 1993: 24 (distr.). Distribution – Mexico, Nicaragua.

*discalis* (Van Duzee)

*Scaphoideus discalis* Van Duzee, 1933: 31–32. Type locality: Ecuador, Galapagos, Chatham Isl. (CASC).

*Sanctanus discalis*; DeLong & Caldwell, 1937: 21 (cat.); Metcalf, 1967: 2093 (cat.).

*Amplicecephalus (Cruciatus) discalis*; Linnauori, 1959: 103; Linnauori & DeLong, 1978a: 227 (note, distr.) ; DeLong & Cwikla, 1986: 224 (listed).

*fasciatus* (Osborn)

*Scaphoideus fasciatus* Osborn, 1900: 190. Type locality: Brazil, Bahia (CMNH).

*Sanctanus fasciatus*; Oman, 1936: 371; DeLong & Hersberger, 1946: 221 (desc., distr.); Caldwell & Martorell, 1952: 58-59 (desc., distr.); Metcalf, 1967: 2098 (cat.); Bonfils & Delplanque, 1971: 145 (distr.); Linnauori, 1973b: 95 (distr.); Blocker *et al.*, 1995: 312 (distr.); Freytag & Sharkey, 2002: 267 (distr.).

*Amplicecephalus (Cruciatus) fasciatus*; Linnauori, 1959: 101; Zanol & Menezes, 1982: 34 (distr.); Maes & Godoy, 1993: 25 (distr.); Freytag & Sharkey, 2002: 267 (distr.). Distribution – USA, Mexico, Haiti, Cuba, Nicaragua, Guatemala, Guyana, Jamaica, Puerto Rico, Bahamas, Guadeloupe, Martinique, Colombia, Brazil.

*Scaphoideus neglectus* Osborn, 1911: 252. Type locality: USA, Texas (OSUC). Linnauori, 1959: 101 (listed); Metcalf, 1967: 2098 (cat.).

*Amplicecephalus fasciatus*; Linnauori, 1968: 150 (distr.).

*marginellus* (DeLong & Hershberger)

*Sanctanus (Cruciatus) marginellus* DeLong & Hershberger, 1946: 222. Type locality: Guatemala, Catendul (OSUC). Metcalf, 1967: 2100 (cat.); Blocker *et al.*, 1995: 312 (distr.).

*Amplicecephalus (Cruciatus) marginellus*; Linnauori, 1959: 103.

**Subgenus *Amplicecephalus (Nanctasus)* Linnauori**

Type species, *Amplicecephalus (Nanctasus) bolivicus* Linnauori, 1959 (original designation).

*Amplicecephalus (Nanctasus)* Linnauori, 1959: 99.  
*aurantiacus* Linnauori & DeLong

- Amplicecephalus (Nanctasus) aurantiacus* Linnauvori & DeLong, 1979a: 43. Type locality: Peru, Machu Picchu (OSUC). ; DeLong & Cwikla, 1986: 224 (listed).
- bolivicus* Linnauvori
- Amplicecephalus (Nanctasus) bolivicus* Linnauvori, 1959: 100. Type locality: Bolivia, Trinidad (AMNH).
- insularis* Linnauvori & DeLong
- Amplicecephalus (Nanctasus) insularis* Linnauvori & DeLong, 1977: 187. Type locality: Chile, Chiloe Isl., 18 Km E. Chepu (OSUC). DeLong & Cwikla, 1986: 224 (listed).
- pallidus* Linnauvori
- Amplicecephalus (Nanctasus) pallidus* Linnauvori, 1959: 100. Type locality: Argentina, Mendoza (MMBC).
- quadrinotatus* (DeLong)
- Frequenamia quadrinotata* DeLong, 1984c: 115. Type locality: Colombia, Choco, Camp Curiche (OSUC).
- Frequenamia quadrinotata* DeLong, 1984c: 115. Freytag & Sharkey, 2002: 267 (distr.).
- Amplicecephalus (Nanctasus) quadrinotatus*; Zanol, 2005: 165.

### Genus *Bolarga* Oman

- Type species, *Parabolocratus boliviensis* Osborn, 1923 (original designation).
- Bolarga* Oman, 1936: 366–367. Evans, 1947: 230 (in Euscelini); Linnauvori, 1959: 90 (desc., key); Metcalf, 1967: 1772 (cat.); Oman *et al.*, 1990: 195 (cat.).
- boliviensis* (Osborn)
- Parabolocratus boliviensis* Osborn, 1923: 32–33. Type locality: Bolivia, Provincia del Sara (CMNH).
- Bolarga boliviensis*; Oman, 1936: 367; Linnauvori, 1959: 91 (desc.); Metcalf, 1967: 1772 (cat.).
- Parabolocratus boliviensis* var. *pallida* Osborn, 1923: 33; Oman, 1936: 367 (syn.).
- nigriloba* Linnauvori
- Bolarga nigriloba* Linnauvori, 1959: 92. Type locality: Brazil, Rio Grande (HNHM). Zanol & Menezes, 1982: 34 (distr.). Distribution – Brazil, Argentina.
- Daltonia nigriloba*; DeLong, 1982: 616.
- Bolarga nigriloba*; Blocker & Fang, 1993: 309.
- quadrimaculata* Linnauvori
- Bolarga quadrimaculata* Linnauvori, 1955: 123. Type locality: Paraguay, Chaco (NHMW). Linnauvori, 1959: 91 (desc.); Metcalf, 1967: 1772 (cat.).

### Genus *Bolivaia* Linnauvori & DeLong

- Type species, *Bolivaia lobata* Linnauvori & DeLong, 1979a (original designation).
- Bolivaia* Linnauvori & DeLong, 1979a: 45 – 46. Cwikla & Blocker, 1981: 170 (note); Oman *et al.*, 1990: 195 (cat.).
- lobata* Linnauvori & DeLong
- Bolivaia lobata* Linnauvori & DeLong, 1979a: 47. Type locality: Bolívia, Santa Cruz, San Esteban (OSUC).
- spinosa* Linnauvori & DeLong
- Bolivaia spinosa* Linnauvori & DeLong, 1979b: 126. Type locality: Bolívia, San Esteban (OSUC).

### Genus *Caphodellus* Linnauvori & DeLong

Type species, *Caphodellus quadrimaculatus* Linnauvori & DeLong, 1976 (original designation).  
*Caphodellus* Linnauvori & DeLong, 1976: 33. Cwikla & Blocker, 1981: 172 (note);  
Oman *et al.*, 1990: 198 (cat.); Kamitani, 1999: 80 (in Paralimnini).  
*quadrimaculatus* Linnauvori & DeLong  
*Caphodellus quadrimaculatus* Linnauvori & DeLong, 1976: 34. Type locality: Bolivia,  
San Esteban, 49 Km N. Sta Cruz (OSUC).

### Genus *Cruziella* Linnauvori & DeLong

Type species, *Cruziella trispinosa* Linnauvori & DeLong, 1979a (original designation).  
*Cruziella* Linnauvori & DeLong, 1979a: 49. Cwikla & Blocker, 1981: 173 (note);  
Oman *et al.*, 1990: 203 (cat.).  
*trispinosa* Linnauvori & DeLong  
*Cruziella trispinosa* Linnauvori & DeLong, 1979a: 49–50. Type locality: Bolivia, Santa  
Cruz, San Esteban (OSUC).

### Genus *Cumbrenanus* DeLong & Cwikla

Type species, *Cumbrenanus panamus* DeLong & Cwikla, 1984 (original designation).  
*Cumbrenanus* DeLong & Cwikla, 1984: 432. Oman *et al.*, 1990: 203 (cat.).  
*panamus* DeLong & Cwikla  
*Cumbrenanus panamus* DeLong & Cwikla, 1984: 432–434. Type locality: Panama,  
Las Cumbres (OSUC).

### Genus *Daltonia* Oman

Type species, *Athysanus estacadus* Ball, 1911 (original designation).  
*Daltonia* Oman, 1949: 176. Blocker & Fang, 1993: 305 (desc., key, tax.); Hamilton,  
1975: 488 (tax.); Oman *et al.*, 1990: 204 (cat.); Blocker *et al.*, 1995: 301  
(desc., tax., distr.).  
*blacki* Blocker & Fang  
*Daltonia blacki* Blocker & Fang, 1993: 307. Type locality: Mexico, Jalisco, 12 mi E  
Guadalajara (SNOW).

### Genus *Deltoccephalus* Burmeister

Type species, *Cicada pulicarius* Fallen, 1806 (subsequent designation by Kirschbaum,  
1858).  
*Jassus* (*Deltoccephalus*) Burmeister, 1838: 49.  
*Deltoccephalus*; Herrich-Schäffer, 1840: 381; DeLong & Sleesman, 1929: 97–99 (note);  
Oman, 1936: 373 (rev.); Evans, 1947: 231 (in Euscelini); Oman, 1949: 173  
(desc., tax.); Linnauvori, 1959: 129–130 (desc.); Metcalf, 1967: 1090 (cat.);

- Hamilton, 1975: 488 (tax.); Nast, 1972: 343 (desc., tax., distr.); Oman *et al.*, 1990: 204 (cat.); Blocker *et al.*, 1995: 302–302 (desc., tax., distr.).
- balli* Van Duzee  
*Deltodecephalus balli* Van Duzee, 1916: 71. Type locality: USA, Iowa, Ames (NMNH).  
Oman, 1949: 173 (listed).
- Graminella balli*; Linnavuori, 1959: 125.
- Deltodecephalus balli*; Metcalf, 1967: 1113 (cat.); Blocker *et al.*, 1995: 305 (distr.).  
Distribution – USA, Cuba.
- barcalus* DeLong  
*Deltodecephalus barcalus* DeLong, 1984b: 111. Type locality: Mexico, Jalisco, La Barca (OSUC). Blocker *et al.*, 1995: 303 (distr.).
- diagnalus* DeLong  
*Deltodecephalus diagnalus* DeLong, 1984b: 110. Type locality: Mexico, Distrito Federal, Rio Frio (OSUC). Blocker *et al.*, 1995: 304 (distr.).
- frionus* DeLong  
*Deltodecephalus frionus* DeLong, 1984b: 108-109. Type locality: Mexico Rio Frio. (OSUC). Blocker *et al.*, 1995: 304 (distr.).
- jacintus* DeLong  
*Deltodecephalus jacintus* DeLong, 1984b: 109–110. Type locality: Mexico Distrito Federal, San Jacinto (OSUC). Blocker *et al.*, 1995: 304 (distr.).
- jaraxus* Kramer  
*Deltodecephalus jaraxus* Kramer, 1965: 22. Type locality: Mexico, Vera Cruz, Boca del Rio (NMNH).
- metcalfi* Kramer  
*Deltodecephalus metcalfi* Kramer, 1965: 18. Type locality: Mexico, Michoacan, Cuaro (NMNH).
- penonus* DeLong  
*Deltodecephalus penonus* DeLong, 1980: 68. Type locality: Mexico, Distrito Federal, Penona Marquez (OSUC).
- posadai* Kramer  
*Deltodecephalus posadai* Kramer, 1963: 21. Type locality: Colombia, Cundinamarca, Usme. (NMNH).
- replicatus* DeLong  
*Deltodecephalus replicatus* DeLong, 1984b: 109. Type locality: Mexico, Distrito Federal, San Jacinto (OSUC). Blocker *et al.*, 1995: 304 (distr.).
- scuticus* DeLong  
*Deltodecephalus scuticus* DeLong, 1984b: 111. Type locality: Mexico, Tabasco, Zapata (OSUC). Blocker *et al.*, 1995: 304 (distr.).
- trifax* Kramer  
*Deltodecephalus trifax* Kramer, 1963: 42. Type locality: Mexico, Mexico City, Teotihuacan Pyramids (NMNH). Freytag & Maes, 1997: 36 (distr.); Maes *et al.*, 1999: 23 (distr.). Distribution – Mexico, Panama, Nicaragua.
- xipei* Kramer  
*Deltodecephalus xipei* Kramer, 1963: 41. Type locality: Mexico, Ixmiquilpan (NMNH).
- youngi* Kramer  
*Deltodecephalus youngi* Kramer, 1965: 18–19. Type locality: Guatemala, Escuintla (NMNH).

### Genus *Deltorhynchus* DeLong

Type species, *Deltorhynchus quadrinotus* DeLong, 1943 (original designation).  
*Deltorhynchus* DeLong, 1943: 79. Evans, 1947: 231 (in Euscelini); Metcalf, 1967: 1741 (cat.); Cwikla & Blocker, 1981: 173 (note); Oman et al., 1990: 204 (cat.); Kamitani, 1999: 80 (in Paralimnini).  
*quadrinotus* DeLong  
*Deltorhynchus quadrinotus* DeLong, 1943: 79–80. Type locality: Mexico, Guerrero, Iguala (OSUC). Metcalf, 1967: 1741(cat.).  
*spinosus* DeLong  
*Deltorhynchus spinosus* DeLong, 1943: 80. Type locality: Mexico, Morelos, Cuautla (OSUC).

### Genus *Endria* Oman

Type species, *Jassus inimicus* Say, 1830 (original designation).  
*Endria* Oman, 1949: 175. Metcalf, 1967: 1813 (cat.); Hamilton, 1975: 488 (rev.); Oman et al., 1990: 209 (cat.); Blocker et al., 1995: 304 (desc., tax., distr.).  
*Amplicecephalus* (*Endria*); Linnauvori, 1959: 115  
*micaria* (Ball)  
*Deltocephalus micarius* Ball, 1911: 203. Type locality: USA, Florida (NMNH).  
*Polyamius micarius*; DeLong & Sleesman, 1929: 89 (tax.).  
*Polyamia micaria*; Beamer & Tuthill, 1934: 12 (note); DeLong & Knull, 1946: 37 (cat.); Oman, 1949: 175 (cat.); Metcalf, 1967: 1799 (cat.).  
*Amplicecephalus* (*Endria*) *micarius*; Linnauvori, 1959: 115.  
*Endria micaria*; Blocker et al., 1995: 304. Distribution – USA, Cuba.  
*trilobata* (DeLong)  
*Deltocephalus trilobatus* DeLong in Wolcott, 1923: 263. Type locality: Puerto Rico (OSUC).  
*Amplicecephalus* (*Endria*) *trilobata*; Linnauvori, 1959: 115.  
*Polyamia trilobata*; Caldwell & Martorell, 1952: 57 (tax.); Metcalf, 1967: 1805 (cat.)  
*Endria trilobata*; Blocker et al., 1995: 305. Distribution – Caribbean, Panama, Cuba, Puerto Rico.

### Genus *Fusanus* Linnauvori

Type species, *Fusanus griseostriatus* Linnauvori, 1955 (original designation).  
*Fusanus* Linnauvori, 1956: 123–124. Metcalf, 1967: 1772 (cat.); Oman et al., 1990: 214 (cat.).  
*Zepama* Metcalf, 1967: 2241 (nom. nov. pro *Metcalfiella* Linnauvori, 1955: 121, non Goding, 1929). Type species, *Metcalfiella chacoensis* Linnauvori, 1956 (original designation).  
*acristylus* Cheng  
*Fusanus acristylus* Cheng, 1980: 79. Type locality: Paraguay, Chaco nr Filadelfia (SNOW).  
*chacoensis* (Linnauvori)  
*Metcalfiella chacoensis* Linnauvori, 1955: 122–123. Type locality: Paraguay, Chaco (NHW). Linnauvori, 1956: 10 (distr.); Metcalf, 1967: 2241 (cat.).

*Fusanus chacoensis*; Linnauori, 1959: 136; Cheng, 1980: 63 (distr.). Distribution – Paraguay, Argentina.

*griseostriatus* Linnauori

*Fusanus griseostriatus* Linnauori, 1955: 124. Type locality: Argentina, Mendoza (NHMW). Linnauori, 1956: 10 (distr.).

*spatulatus* Linnauori

*Fusanus spatulatus* Linnauori, 1959: 137. Type locality: Argentina, Tucuman (NMNH).

### Genus *Graminella* DeLong

Type species, *Thamnotettix aureovittatus* Sanders & DeLong, 1920 (original designation).

*Graminella* DeLong, 1936: 218. Evans, 1947: 233 (in Euscelini); Oman, 1949: 177 (desc., tax.); Caldwell & Martorell, 1952: 62-63 (desc., key); Linnauori, 1959: 119-120 (desc., key); Metcalf, 1967: 856 (cat.); Kramer, 1967: 604-605 (desc., key); Hamilton, 1975: 488 (tax.); Oman *et al.*, 1990: (cat.); Blocker *et al.*, 1995: 305 (desc., tax., distr.).

*barinasenses* Freytag, 1989

*Graminella barinasenses* Freytag, 1989: 281-282. Type locality: Venezuela, Barinas, Sabaneta (OSUC).

*cognita* Caldwell

*Graminella cognita* Caldwell, in Caldwell & Martorell, 1952: 64. Type locality: Puerto Rico, Rio Piedras (NMNH). Linnauori, 1959: 120-121 (desc., distr.); Metcalf, 1967: 859 (cat.); Kramer, 1967: 610 (desc., distr.) Linnauori, 1968: 151 (distr.); Linnauori, 1973b: 95 (distr.); Bonfils & Delplanque, 1971: 144 (distr.); Zanol & Menezes, 1982: 34 (distr.); Hidalgo-Gato & Rodríguez-León, 2000: 56 (distr.); Freytag & Sharkey, 2002: 268 (distr.). Distribution – USA, Costa Rica, Honduras, El Salvador, Panama, Puerto Rico, Cuba, Grenada, St. Thomas, Belize, Nicaragua, Panama, Trinidad and Tobago, Jamaica, Guadeloupe, Martinique, Venezuela, Colombia, Guyana, Surinam, Brazil, Bolivia.

*comata* (Ball)

*Deltococephalus comatus* Ball, 1900: 343. Type locality, Mexico (NMNH). Oman, 1949: 177 (note).

*Thamnotettix comata*; Van Duzee, 1907: 69; Osborn, 1929: 98 (note); Caldwell & Martorell, 1952: 63 (distr.).

*Graminella comata*; Osborn, 1924: 421; Linnauori, 1956: 10 (distr.); Linnauori, 1959: 120 (desc., distr.); Metcalf, 1967: 862 (cat.); Freytag, 1989: 282 (distr.); Freytag & Maes, 1997: 36 (distr.). Distribution – Mexico, Guatemala, Belize, El Salvador, Honduras, Nicaragua, Trinidad and Tobago, Colombia, Brazil.

*inca* Kramer

*Graminella inca* Kramer, 1965: 26-27. Type locality: Ecuador, Cojimies, Manabi (NMNH).

*jimi* Menezes

*Graminella jimi* Menezes, 1974: 110-111. Type locality: Brazil, Botucatu (MZSP). Zanol & Menezes, 1982: 34 (distr.).

*kappa* Kramer

*Graminella kappa* Kramer, 1965: 25. Type locality: Belize, Punta Gorda (NMNH). Maes *et al.*, 1999: 27 (distr.). Distribution – Costa Rica, Belize, Honduras, Nicaragua, Guatemala, Panama.

*lambda* Kramer

- Graminella lambda* Kramer, 1965: 23. Type locality: Guatemala, Lake Amatillan (NMNH). Freytag & Maes, 1997: 37 (distr.). Distribution – Mexico, Costa Rica, Guatemala, Nicaragua, Cuba, Dominican Republic, Puerto Rico, Haiti, Jamaica, Belize, Honduras, Panama, Colombia, Venezuela.
- longifurcata* Linnauvori & DeLong  
*Graminella longifurcata* Linnauvori & DeLong, 1979a: 47. Type locality: Brazil, Para, Belem (OSUC).
- medleri* Kramer  
*Graminella medleri* Kramer, 1965: 26. Type locality: Belize, Rio Grande (NMNH).
- nigrifrons* (Forbes)  
*Cicadula nigrifrons* Forbes, 1885: 67. Type locality: USA, Illinois, Mount Carmel (INHS).
- Deltoccephalus nigrifrons*; Van Duzee, 1894: 293.  
*Graminella nigrifrons*; Oman, 1949: 177; Linnauvori, 1959: 124 (desc., distr.); Metcalf, 1967: 867 (cat.); Kramer, 1967: 613 (desc., distr.); Bonfils & Delplanque, 1971: 144 (distr.); Linnauvori, 1973b: 95 (distr.). Distribution – Canada, USA, Mexico, Cuba, Jamaica, Guadeloupe, Puerto Rico, Bahamas, Bermuda.
- nigripennis* (DeLong)  
*Deltoccephalus nigripennis* DeLong, in Wolcott, 1923: 263. Type locality: Puerto Rico (OSUC). Freytag & Sharkey, 2002: 268 (distr.).
- Laevicephalus nigripennis*; Caldwell & Martorell, 1952: 61; Metcalf, 1967: 1844 (cat.).  
*Graminella nigripennis*; Linnauvori, 1959: 125; Linnauvori, 1968: 151 (distr.); Linnauvori, 1973b: 95 (distr.); Bonfils & Delplanque, 1971: 143 (distr.); Blocker et al., 1995: 305 (distr.). Distribution – Puerto Rico, Haiti, Cuba, Colombia.
- Deltoccephalus flaveolus* Osborn, 1926: 344–345. Type locality: Cuba, Herradura (NMNH). Linnauvori, 1959: 152 (syn.).
- plana* (DeLong).  
*Thamnotettix planus* DeLong, 1924: 65. Type locality: USA, Miami, Florida (OSUC). *Graminella plana*; DeLong & Caldwell, 1937: 52; Oman, 1949: 177 (listed); Metcalf, 1967: 847 (cat.); Kramer, 1967: 611 (desc., distr.); Maes et al., 27 (distr.). Distribution – USA, Mexico, Belize, Honduras, Nicaragua, Cayman Isl.
- punctata* Caldwell  
*Graminella punctata* Caldwell, in Caldwell & Martorell, 1952: 66. Type locality: Puerto Rico, Rio Piedras (NMNH). Linnauvori, 1959: 124–125 (desc., distr.); Metcalf, 1967: 875 (cat.); Bonfils & Delplanque, 1971: 1443 (distr.); Freytag, 1989: 282 (distr.); Freytag & Sharkey, 2002: 268 (distr.). Distribution – Puerto Rico, Nicaragua, Belize, Guadeloupe, Martinique, Cuba, Vieques Isl., Jamaica, Trinidad and Tobago, Panama, Venezuela, Colombia, Venezuela.
- puncticeps* Linnauvori  
*Graminella stelliger v. puncticeps* Linnauvori, 1959: 123. Type locality: Paraguay, Chaco (AMNH).
- Graminella puncticeps*; Kramer, 1967: 606; Zanol & Menezes, 1982: 35 (distr.); Blocker et al., 1995: 305 (distr.); Freytag & Maes, 1997: 37 (distr.); Freytag & Sharkey, 2002: 268 (distr.). Distribution – USA, Costa Rica, Nicaragua, Cuba, Colombia, Brazil, Paraguay, Argentina.
- sonora* (Ball)

- Deltoccephalus sonorus* Ball, 1900: 344 Type locality: USA, Arizona, Tucson (NMNH). Caldwell & Martorell, 1952: 52–53 (desc., ill.); Metcalf, 1967: 1189 (cat.).
- Amplicecephalus (Amplicecephalus) sonorus*; Linnauvori, 1959: 113.
- Deltoccephalus spinosus* Gibson, 1919: 26. Type locality: Honduras, Tegucigalpa (NMNH). Linnauvori, 1959: 113 (syn.).
- Amplicecephalus sonorus* Linnauvori, 1968: 151 (distr.); Maes & Godoy, 1993: 25 (distr.).
- Graminella sonora*; Freytag, 1989: 282; Freytag & Sharkey, 2002: 268 (distr.). Distribution – USA, Mexico, Costa Rica, Honduras, Nicaragua, Bahamas, Virgin Isl., Cuba, Puerto Rico, Panama, Colombia.
- stelliger* (Berg)
- Athysanus stelliger* Berg, 1884: 29–30. Type locality: Argentina, Buenos Aires (MLPA). Metcalf, 1967: 378 (cat.).
- Graminella stelliger*; Linnauvori, 1959: 122. Distribution – Costa Rica, Cuba, Brazil, Paraguay, Argentina.
- stelliger bipunctella* Linnauvori
- Graminella stelliger bipunctella* Linnauvori, 1959: 123. Type locality: Panama, Vique Cove (NMNH). Cheng, 1980: 63 (distr.); Zanol & Menezes, 1982: 34 (distr.); Maes *et al.*, 1999: 26 (distr.); Freytag & Sharkey, 2002: 268 (distr.). Distribution – Puerto Rico, Guatemala, Nicaragua, Panama, Colombia, Brazil, Paraguay.
- stelliger expansa* Linnauvori
- Graminella stelliger expansa* Linnauvori, 1959: 123. Type locality: Panama, Tocumen (NMNH). Zanol & Menezes, 1982: 34 (distr.); Freytag & Sharkey, 2002: 268 (distr.). Distribution – Panama, Colombia, Brazil.
- stelliger viridescens* Linnauvori
- Graminella stelliger viridescens*; Linnauvori, 1959: 123. Type locality: Costa Rica, San Pedro de Oca (NMNH). Linnauvori, 1968: 151 (distr.). Distribution – Costa Rica, Panama, Colombia.
- striatella* Linnauvori
- Graminella striatella* Linnauvori, 1959: 122. Type locality: Colombia, Sierra S. Lorenzo (AMNH). Linnauvori & Heller, 1961: 8 (distr.); Linnauvori, 1968: 151 (distr.); Cheng, 1980: 63 (distr.); Zanol & Menezes, 1982: 35 (distr.); Freytag, 1989: 282 (distr.); Freytag & Maes, 1997: 37 (distr.); Freytag & Sharkey, 2002: 268 (distr.). Distribution – Costa Rica, Cuba, Guatemala, Belize, Honduras, Nicaragua, Panama, Trinidad and Tobago, Colombia, Surinam, Peru, Venezuela, Ecuador, Bolivia, Paraguay, Brazil, Argentina.

### Genus *Haldorus* Oman

- Type species, *Thamnotettix venatus* Osborn, 1924 (original esignation).
- Deltoccephalus (Haldorus)* Oman, 1936: 373.
- Haldorus*; Oman, 1949: 173; Caldwell & Martorell, 1952: 54–55 (note, key); Linnauvori, 1959: 141–142 (desc., key); Metcalf, 1967: 1878 (cat.); Hamilton, 1975: 488 (tax.); Oman *et al.*, 1990: 216 (cat.); Blocker *et al.*, 1995: 306 (desc., tax., distr.).
- Cumora* Oman, 1936: 374. Type species, *Cumora angulata* Oman, 1936 (original designation). Linnauvori, 1959: 141 (syn.); Metcalf, 1967: 1313 (cat.).

### Subgenus *Haldorus* (*Eohaldorus*) Linnavuori

Type species, *Deltcephalus australis* DeLong, 1926 (original designation).

*Haldorus* (*Eohaldorus*) Linnavuori, 1959: 149.

*australis* (DeLong)

*Deltcephalus australis* Delong, 1926: 90. Type locality: USA, Miami, Florida (OSUC).

*Haldorus australis*; Oman, 1949: 173; Caldwell & Martorell, 1952: 56 (desc.; distr.); Metcalf, 1967: 1878 (cat.).

*Haldorus* (*Eohaldorus*) *australis*; Linnavuori, 1959: 149; Freytag & Maes, 1997: 37 (distr.); Maes et al., 1999: 28 (distr.); Freytag & Sharkey, 2002: 268 (distr.).

Distribution – Costa Rica, Nicaragua, Bahamas, Cuba, Puerto Rico, Virgin Isl., Panama, Colombia.

### Subgenus *Haldorus* (*Haldorellus*) Menezes

Type species, *Haldorus* (*Haldorellus*) *krameri* Menezes, 1973 (original designation).

*Haldorus* (*Haldorellus*) Menezes, 1973: 115. Cwikla & Blocker, 1981: 174 (note); Oman et al., 1990: 216 (cat.).

*distinctus* Menezes

*Haldorus* (*Haldorellus*) *distinctus* Menezes, 1973: 118. Type locality: Brazil, Sao Paulo, Jundiai (MZSP). Zanol & Menezes, 1982: 35 (distr.).

*divergens* Menezes

*Haldorus* (*Haldorellus*) *divergens* Menezes, 1973: 119. Type locality: Brazil, Sao Paulo, Piracicaba (MZSP).

*furcatus* Caldwell

*Haldorus* *furcatus* Caldwell, in Caldwell & Martorell, 1952: 57. Type locality: Puerto Rico (NMNH). Metcalf, 1967: 1879 (cat.); Linnavuori & DeLong, 1979a: 53 (distr.); Cheng, 1980: 64 (distr.); Hidalgo-Gato & Rodríguez-León, 2003: 18 (distr.).

*Haldorus* (*Haldorus*) *furcatus*; Linnavuori, 1959: 145.

*Haldorus* (*Haldorellus*) *furcatus*; Menezes, 1973: 116; Zanol & Menezes, 1982: 35 (distr.). Distribution – Puerto Rico, Cuba, Brazil, Paraguay.

*krameri* Menezes

*Haldorus* (*Haldorellus*) *krameri* Menezes, 1973: 116–118. Type locality: Brazil, Sao Paulo, Jundiai (MZSP).

### Subgenus *Haldorus* (*Haldorus*) Oman

*Deltcephalus* (*Haldorus*) Oman, 1936: 373.

*Haldorus* (*Haldorus*); Linnavuori, 1959: 14.

*angulatus* (Oman)

*Cumora* *angulatus* Oman, 1936: 374. Type locality: Argentina, Misiones, Loreto (NMNH).

*Haldorus* (*Haldorus*) *angulatus*; Linnavuori, 1959: 144; Metcalf, 1967: 1313 (cat.); Zanol & Menezes, 1982: 35 (distr.). Distribution – Brazil, Argentina.

*appendiculatus* Menezes

*Haldorus* (*Haldorus*) *appendiculatus* Menezes, 1974: 112–114. Type locality: Brazil, Sao Paulo, Botucatu (MZSP). Zanol & Menezes, 1982: 35 (distr.).

*beieri* Linnavuori

*Haldorus* *beieri* Linnavuori, 1955: 128. Type locality: Paraguay, Chaco (NHMW). Metcalf, 1967: 1879 (cat.).

- Haldorus (Haldorus) beieri*; Linnavuori, 1959: 147.  
*bellator* Linnavuori & DeLong  
*Haldorus bellator* Linnavuori & DeLong, 1979b: 127–128. Type locality: Bolivia, San Esteban (OSUC).
- bifasciatus* (Osborn)  
*Thamnotettix bifasciatus* Osborn, 1923: 69–70. Type locality: Bolivia, Provincia del Sara (CMNH). Metcalf, 1967: 736 (cat.).
- Haldorus (Haldorus) bifasciatus*; Linnavuori, 1959: 148.  
*bradshawi* (DeLong & Thambimuttu)  
*Polyamia bradshawi* DeLong & Thambimuttu, 1973: 120–121. Type locality: Mexico Guerrero, Iguala (OSUC).
- Haldorus bradshawi*; Sinada & Blocker, 1994: 793.
- capreolus* Linnavuori  
*Haldorus (Haldorus) capreolus* Linnavuori, 1959: 145. Type locality: Argentina, Misiones, Loreto (NMNH).
- clypeatus* Linnavuori & DeLong  
*Haldorus clypeatus* Linnavuori & DeLong, 1979a: 51–53. Type locality: Brazil, Sao Paulo, Piracicaba (OSUC).
- cratus* Cheng  
*Haldorus cratus* Cheng, 1980: 83. Type locality: Paraguay, NW Asuncion 2 Km E Limpo (SNOW).
- curvatus* Linnavuori  
*Haldorus curvatus* Linnavuori, 1955: 128Type locality: Brazil, Rio Grande (HNHM). Metcalf, 1967: 1879 (cat.).
- Haldorus (Haldorus) curvatus*; Linnavuori, 1959: 144.  
*depranus* Cheng  
*Haldorus depranus* Cheng, 1980: 83. Type locality: Paraguay, San Lorenzo, College of Agriculture (SNOW).
- eurytus* Linnavuori  
*Haldorus (Haldorus) eurytus* Linnavuori, 1959: 145. Type locality: Argentina, Misiones, Loreto (AMNH).
- fuscipennis* (Osborn)  
*Thamnotettix fuscipennis* Osborn, 1924: 419 – 420. Type locality: Bolivia, Provincia del Sara (CMNH). Metcalf, 1967: 758 (cat.).
- Haldorus (Haldorus) fuscipennis*; Linnavuori, 1959: 149.  
*longystilus* Linnavuori & DeLong  
*Haldorus longystilus* Linnavuori & DeLong, 1979a: 53. Type locality: Brazil, Sao Paulo, Piracicaba (OSUC).
- macilentus* Linnavuori  
*Haldorus (Haldorus) macilentus* Linnavuori, 1959: 147. Type locality: Panama, Madden Dam (NMNH)
- Haldorus macilentus*; Cheng, 1980: 64 (distr.). Distribution – Panama, Paraguay.
- maculipes* Linnavuori  
*Haldorus maculipes* Linnavuori, 1955: 128. Type locality: Paraguay, Chaco (NHW). Metcalf, 1967: 1879 (cat.).
- Haldorus (Haldorus) maculipes*; Linnavuori, 1959: 148.  
*nigrifrons* Linnavuori & DeLong  
*Haldorus nigrifrons* Linnavuori & DeLong, 1979a: 51. Type locality: Bolivia, Santa Cruz, Esteban (OSUC).
- paraguayensis* Linnavuori

- Haldorus paraguayensis* Linnauori, 1955: 129. Type locality: Paraguay, Toldo Cue (NHMW). Metcalf, 1879: 1879 (cat.).
- Haldorus (Haldorus) paraguayensis*; Linnauori, 1959: 149.
- parallelocornis* Linnauori
- Haldorus parallelocornis* Linnauori, 1955: 128. Type locality: Brazil, Rio Grande do Sul (HNHM). Metcalf, 1967: 1879 (cat.).
- Haldorus (Haldorus) parallelocornis*; Linnauori, 1959: 148; Zanol & Menezes, 1982: 35 (distr.).
- parallelocornis inaequalis* Linnauori & DeLong
- Haldorus parallelocornis inaequalis* Linnauori & DeLong, 1979a: 51. Type locality: Brazil, Sao Paulo, Piracicaba (OSUC). Cheng, 1980: 63 (distr.).  
Distribution – Brazil, Paraguay.
- parallelocornis maculatus* Cheng
- Haldorus parallelocornis maculatus* Cheng, 1980: 80. Type locality: Paraguay, Bayer ranch, 27 Km W Pto Pte Stroessner (SNOW).
- pusillimus* Linnauori
- Haldorus (Haldorus) pusillimus* Linnauori, 1959: 145. Type locality: Panama, Tocumen (NMNH).
- ruppeli* Linnauori
- Haldorus ruppeli* Linnauori, 1968: 151–152. Type locality: Colombia, Narino, La Florida (AMNH).
- schizus* Cheng
- Haldorus schizus* Cheng, 1980: 81. Type locality: Paraguay, Fortuna ranch nr Pedro Juan Caballero (SNOW).
- scissis* Cheng
- Haldorus scissis* Cheng, 1980: 80–81. Type locality: Paraguay, 5 Km E and 2 Km N of San Lorenzo on Luque road (SNOW).
- serratus* Linnauori
- Haldorus serratus* Linnauori, 1955: 129. Type locality: Brazil, Rio Grande (HNHM). Metcalf, 1967: 1879 (cat.).
- Haldorus (Haldorus) serratus*; Linnauori, 1959: 145.
- sexpunctatus* (Berg)
- Deltococephalus sexpunctatus* Berg, 1879: 264. Type locality: Argentina (MLPA). Metcalf, 1967: 1188 (cat.).
- Haldorus (Haldorus) sexpunctatus*; Linnauori, 1959: 147; Ruffinelli, 1970: 18 (distr.).
- Thamnotettix venatus* Osborn, 1924: 425–426. Type locality: Bolivia, Provincia del Sara (CMNH). Linnauori, 1954a: 62 (desc.); Linnauori, 1956: 10 (distr.); Linnauori, 1959: 17 (syn.); Metcalf, 1967: 1879 (cat.).
- Deltococephalus (Haldorus) venatus*; Oman, 1936: 373. Distribution – Bolivia, Panama, Brazil, Argentina, Uruguay.
- vicarius* Linnauori & DeLong
- Haldorus vicarius* Linnauori & DeLong, 1979b: 127. Type locality: Bolivia, San Esteban (OSUC).
- williamsi* Menezes
- Haldorus (Haldorus) williamsi* Menezes, 1974: 114. Type locality: Brazil, Sao Paulo, Botucatu (MZSP).

### Subgenus *Haldorus* (*Parahaldorus*) Linnavuori

Type species, *Haldorus* (*Parahaldorus*) *truncatistylus* Linnavuori, 1959 (original designation).

*Haldorus* (*Parahaldorus*) Linnavuori, 1959: 142.

*truncatistylus* Linnavuori

*Haldorus* (*Parahaldorus*) *truncatistylus* Linnavuori, 1959: 142. Type locality: Brazil, Santa Catarina, Nova Teutonia (AMNH).

### Genus *Kanorba* Oman

Type species, *Kanorba reflexa* Oman, 1936 (original designation).

*Kanorba* Oman, 1936: 374–375. Evans, 1947: 144 (in Platymetopiini); Linnavuori, 1959: 94–95 (desc., key); Metcalf, 1967: 222 (cat.); Oman *et al.*, 1990: 2203 (cat.).

*elegantula* Linnavuori

*Kanorba elegantula* Linnavuori, 1959: 96–97. Type locality: Argentina, Misiones, Loreto (NMNH).

*reflexa* Oman

*Kanorba reflexa* Oman, 1936: 375. Type locality: Brazil, Mato Grosso do Sul, Corumba (NMNH). Linnavuori, 1959: 96 (desc.); Metcalf, 1967: 2204 (cat.).

### Genus *Limpica* Cheng

Type species, *Limpica forcata* Cheng, 1980 (original designation).

*Limpica* Cheng, 1980: 85. Metcalf, 1967: 225 (cat.); Cwikla & Blocker, 1981: 174 (note).

*forcata* Cheng

*Limpica forcata* Cheng, 1980: 85. Type locality: Paraguay, NW Asuncion 2 Km E Limpo (SNOW).

### Genus *Lorellana* DeLong & Kolbe

Type species, *Lorellana tropicana* DeLong & Kolbe, 1975 (original designation).

*Lorellana* DeLong & Kolbe, 1975: 9. Metcalf, 1967: 226 (cat.); Cwikla & Blocker, 1981: 175 (note).

*flagalara* DeLong & Kolbe

*Lorellana flagalara* DeLong & Kolbe, 1975: 11. Type locality: Panama, Las Cumbres (OSUC).

*tropicana* DeLong & Kolbe

*Lorellana tropicana* DeLong & Kolbe, 1975: 9. Type locality: Panama, Las Cumbres (OSUC).

### Genus *Loreta* Linnavuori

Type species, *Loreta ornaticeps* Linnavuori, 1959 (original designation).

*Loreta* Linnavuori, 1959: 132. Oman *et al.*, 1990: 226: (cat.).

### Subgenus *Loreta (Bahitella)* Linnavuori

Type species, *Loreta (Bahitella) lineaticollis* Linnavuori, 1959 (original designation).

*Loreta (Bahitella)* Linnavuori, 1959: 134.

*lineaticollis* Linnavuori

*Loreta (Bahitella) lineaticollis* Linnavuori, 1959: 134–135. Type locality: Argentina, Misiones, Loreto (NMNH).

### Subgenus *Loreta (Loreta)* Linnavuori

*Loreta (Loreta)* Linnavuori, 1959: 133. Type species, *Loreta (Loreta) ornaticeps* Linnavuori, 1959 (original designation).

*albopunctata* DeLong

*Loreta albopunctata* DeLong, 1983: 128. Type locality: Bolivia, Santa Cruz (OSUC). *bifasciata* Linnavuori & DeLong

*Loreta bifasciata* Linnavuori & DeLong, 1979a: 47–48. Type locality: Brazil, Sao Paulo, Piracicaba (OSUC).

*cruciatus* (Linnavuori)

*Unerus (Unerus) cruciatus* Linnavuori, 1959: 129. Type locality: Argentina, Tucuman (HNHM).

*Loreta cruciatus*; Freytag, 1986: 82.

*fiski* DeLong

*Loreta fiski* DeLong, 1983: 127. Type locality: Peru, Tingo Maria (OSUC).

*modesta* Linnavuori & DeLong

*Loreta modesta* Linnavuori & DeLong, 1978b: 201. Type locality: Brazil, Vicoso (OSUC).

*ornaticeps* Linnavuori

*Loreta (Loreta) ornaticeps* Linnavuori, 1959: 133–134. Type locality: Venezuela, Amazonas, San Fdo, Samariapo (AMNH). Zanol & Menezes, 1982: 35 (distr.).

*Loreta ornaticeps*; Cheng, 1980: 64 (distr.). Distribution – Venezuela, Brazil, Paraguay, Argentina.

*panamensis* Linnavuori

*Loreta (Loreta) panamensis* Linnavuori, 1959: 134. Type locality: Panama, Tocumen (NMNH).

*sexmaculata* Linnavuori & DeLong

*Loreta sexmaculata* Linnavuori & DeLong, 1979a: 48–49. Type locality: Paraguay, Aceval (OSUC).

*vista* DeLong

*Loreta vista* DeLong, 1983: 128. Type locality: Bolivia, Buena Vista (OSUC).

### Genus *Maricaona* Caldwell

Type species, *Maricaona polyamia* Caldwell, 1952 (original designation).

*Maricaona* Caldwell, in Caldwell & Martorell, 1952: 61. Linnavuori, 1959: 97 (desc., key); Metcalf, 1967: 1853 (cat.); Oman *et al.*, 1990: 228 (cat.).

*polyamia* Caldwell

*Maricaona polyamia* Caldwell, in Caldwell & Martorell, 1952: 62. Type locality: Puerto Rico (NMNH). Linnavuori, 1959: 97 (desc.); Metcalf, 1967: 1854 (cat.); DeLong & Martinson, 1973b: 251 (tax.).

*reimoseri* Linnavuori

*Maricaona reimoseri* Linnavuori, 1959: 98. Type locality: Costa Rica, Irazu (2200-2500m) (NHMW).

### Genus *Mattogrossus* Linnavuori

Type species, *Unerus (Mattogrossus) colonoides* Linnavuori, 1959 (original designation).

*Unerus (Mattogrossus)* Linnavuori, 1959: 129.

*Mattogrossus*; Freytag, 1986: 82.

*andinensis* Freytag

*Mattogrossus andinense* [sic] Freytag, 1986: 86. Type locality: Colombia, Cundinamarca, Sassima (OSUC).

*colonoides* (Linnavuori)

*Unerus (Mattogrossus) colonoides* Linnavuori, 1959: 129. Type locality: Brazil, Mato Grosso, Chapada (NMNH). Linnavuori & Heller, 1961: 8 (distr.); Linnavuori, 1975: 10 (distr.); Zanol & Menezes, 1982: 36 (distr.).

*Unerus colonoides*; Linnavuori, 1975: 10 (distr.); Cheng, 1980: 64 (distr.).

*Mattogrossus colonoides*; Freytag, 1986: 86. Distribution – Colombia, Venezuela, Brazil, Ecuador, Peru, Bolivia, Paraguay.

### Genus *Mendozellus* Linnavuori

Type species, *Spathifer dubius* Linnavuori, 1955 (original designation).

*Amplicecephalus (Mendozellus)* Linnavuori, 1959: 117.

*Mendozellus*; Kramer, 1971: 263; Hamilton, 1975: 488 (tax.); DeLong, 1982: 613 (note); Oman *et al.*, 1990: 229 (cat.); Blocker *et al.*, 1995: 308 (desc., tax., distr.).

*albolectus* DeLong & Cwikla

*Mendozellus albolectus* DeLong & Cwikla, 1985: 726–727. Type locality: Argentina, Santa Fe, Villa Guillermina (OSUC).

*asunctia* Cheng

*Mendozellus asunctia* Cheng, 1980: 86. Type locality: Paraguay, NW Asuncion 2 Km E Limpo (SNOW).

*brevipennis* Linnavuori & DeLong

*Mendozellus brevipennis* Linnavuori & DeLong, 1977: 196. Type locality: Chile, Concepcion (OSUC).

*devius* Linnavuori & DeLong

*Mendozellus devius* Linnavuori & DeLong, 1977: 195–196. Type locality: Chile, Maipu (OSUC).

*dubius* (Linnavuori)

*Spathifer dubius* Linnavuori, 1955: 126. Type locality: Argentina, Mendoza (NHMW). Metcalf, 1967: 1880 (cat.).

*Amplicecephalus (Mendozellus) dubius*; Linnavuori, 1959: 118.

*Mendozellus dubius*; Blocker *et al.*, 1985: 309.

*incisus* DeLong

*Mendozellus incisus* DeLong, 1982: 615–616. Type locality: Bolivia, Santa Cruz (OSUC).  
*isis* (Linnavuori)  
*Amplicecephalus (Mendozellus) isis* Linnavuori, 1959: 119. Type locality: Argentina, Tucuman (AMNH).  
*Mendozellus isis*; Kramer, 1971: 126; Cheng, 1980: 64 (distr.); Freytag & Sharkey, 2002: 268 (distr.). Distribution – Colombia, Brazil, Paraguay, Argentina.  
*lineiceps* (Osborn)  
*Thamnotettix lineiceps* Osborn, 1923: 70. Type locality: Bolivia, Provincia del Sara (CMNH). Metcalf, 1967: 765 (cat.).  
*Amplicecephalus (Mendozellus) lineiceps*; Linnavuori, 1959: 119.  
*Mendozellus lineiceps*; Blocker *et al.*, 1985: 309.  
*maipuanus* Linnavuori & DeLong  
*Mendozellus maipuanus* Linnavuori & DeLong, 1977: 196. Type locality: Chile, Chillan, P. Nuble (OSUC).  
*mallecoanus* Linnavuori & DeLong  
*Mendozellus mallecoanus* Linnavuori & DeLong, 1979c: 191. Type locality: Chile, Malleco, 30 Km W Angol (CASC).  
*minutus* Linnavuori & DeLong  
*Mendozellus minutus* Linnavuori & DeLong, 1977: 196. Type locality: Chile, Punta Arenas, P. Magallanes (OSUC).  
*patagonicus* Linnavuori  
*Amplicecephalus (Mendozellus) patagonicus* Linnavuori, 1959: 118. Type locality: Argentina, Patagonia, rio Santa Cruz (HNHM).  
*Mendozellus patagonicus*; Blocker *et al.*, 1985: 309.  
*serratus* DeLong  
*Mendozellus serratus* DeLong, 1982: 613. Type locality: Bolivia, El Gaite (OSUC).  
*tarandus* DeLong  
*Mendozellus tarandus* DeLong, 1982: 615. Type locality: Bolivia, Santa Cruz (OSUC).

### Genus *Neodeltocephalus* Linnavuori

Type species, *Neodeltocephalus asper* Linnavuori, 1959 (original designation).  
*Neodeltocephalus* Linnavuori, 1959: 132. Oman *et al.*, 1990: 233 (cat.).  
*asper* Linnavuori  
*Neodeltocephalus asper* Linnavuori, 1959: 132. Type locality: Argentina, Misiones, Loreto (NMNH). Cheng, 1980: 64 (distr.); Zanol & Menezes, 1982: 35 (distr.). Distribution – Brazil, Paraguay, Argentina.

### Genus *Nullamia* DeLong

Type species, *Nullamia fuegoensis* DeLong, 1970 (original designation).  
*Nullamia* DeLong, 1970: 118. Oman *et al.*, 1990: 235 (cat.).  
*bicornis* Linnavuori & DeLong  
*Nullamia bicornis* Linnavuori & DeLong, 1977: 197. Type locality: Argentina, Sarmiento, P. Rio Negro (OSUC).  
*fuegoensis* DeLong

*Nullamia fuegoensis* DeLong, 1970: 118–119. Type locality: Chile, Magallanes, Payne (OSUC). Linnavuori & DeLong, 1977: 197 (distr.).

### Genus *Picchuia* Linnavuori & DeLong

Type species, *Picchuia pungens* Linnavuori & DeLong, 1979a (original designation). *Picchuia* Linnavuori & DeLong, 1979a: 51. Cwikla & Blocker, 1981: 175 (note); Oman et al., 1990: 242 (cat.).

*pungens* Linnavuori & DeLong

*Picchuia pungens* Linnavuori & DeLong, 1979a: 51. Type locality: Peru, Machu Picchu (OSUC).

### Genus *Planicephalus* Linnavuori

Type species, *Jassus (Deltoccephalus) flavigosta* Stål, 1862 (original designation).

*Deltoccephalus (Planicephalus)* Linnavuori, 1954b: 143–144. Linnavuori, 1959: 130 (desc., key); Metcalf, 1967: 1091 (cat.); Hamilton, 1975: 489 (tax.); Oman et al., 1990: 243 (cat.).

*Planicephalus*; Kramer, 1971: 255; Blocker et al., 1995: 309 (desc., tax., distr.).

*buysi* (Kramer)

*Deltoccephalus buysi* Kramer, 1965: 19–20. Type locality: Belize, Punta Gorda (NMNH).

*Planicephalus buysi*; Blocker et al., 1995: 309.

*christinae* Zanol

*Deltoccephalus buysi* Kramer, 1965: 19–20. Type locality: Brazil, Mato Grosso, Pantanal (INPA).

*Planicephalus christinae* Zanol, 2000: 69. Distribution – Brazil, Peru.

*crassistylus* Linnavuori & DeLong

*Planicephalus crassistylus* Linnavuori & DeLong, 1978b: 201–202. Type locality: Panama, Las Cumbres (OSUC).

*denticulatus* Zanol

*Planicephalus denticulatus* Zanol, 2000: 68. Type locality: Mexico, Guerrero, 17 mi SE Ixtapan de la Sal (CASC).

*ecuatorianus* Zanol

*Planicephalus ecuatorianus* Zanol, 2000: 70. Type locality: Ecuador, El Oro, El Oro (CASC).

*flavigosta* (Stål)

*Jassus (Deltoccephalus) flavigosta* Stål, 1862: 53. Type locality, Brazil, Rio de Janeiro (SMNH).

*Deltoccephalus flavigosta*; Caldwell & Martorell, 1952: 53; Metcalf, 1967: 1131 (cat.).

*Deltoccephalus (Planicephalus) flavigosta*; Linnavuori, 1954b: 144; Linnavuori, 1956: 10 (distr.); Linnavuori, 1959: 130–131 (desc., distr.); Linnavuori & Heller, 1961: 8 (distr.); Linnavuori, 1968: 151 (distr.).

*Planicephalus flavigosta*; Kramer, 1971: 260; Cheng, 1980: 64 (distr.); Zanol & Menezes, 1982: 35 (distr.); Cavichioli & Zanol, 1991: 60 (distr.); Hidalgo-Gato & Rodríguez-León, 2000: 56 (distr.); Freytag & Sharkey, 2002: 268 (distr.). Distribution – USA, Costa Rica, Trinidad and Tobago, Cuba, Martinique, Marie-Galante, Guadeloupe, Virgin Isl., Bahamas, Jamaica, Haiti, Puerto Rico, Dominican Republic, Guatemala, Belize, Nicaragua, Panama, Colombia, Brazil, Ecuador, Peru, Bolivia, Paraguay, Argentina.

- Deltcephalus retrorsus* Uhler, 1895: 78; Linnauori, 1959: 130 (listed); Metcalf, 1967: 1132 (*nom. nud.*).  
*Deltcephalus senilis* Van Duzee, 1907: 67-68. Type locality: Jamaica, Kingston (CASC). Linnauori, 1959: 130 (syn.); Metcalf, 1967: 1132 (cat.).  
*Deltcephalus harrisi* Van Duzee, 1917: 645; Linnauori, 1959: 130 (listed); Metcalf, 1967: 1131 (*nom. nud.*).  
*Deltcephalus retroversus* [sic] Smith, 1900: 95; Linnauori, 1959: 130 (listed); Metcalf, 1967: 1132 (cat.).  
*Deltcephalus pellucidus* Osborn, 1926: 346. Type locality: Cuba (OSUC). Linnauori, 1959: 130 (syn.); Metcalf, 1967: 1171 (cat.).  
*flavivitta* (Berg)  
*Deltcephalus flavivitta* Berg, 1884: 32-33. Type locality: Argentina (MLPA). Ruffinelli, 1970: 18 (distr.).  
*Deltcephalus (Planicephalus) flavivitta*; Linnauori, 1959: 131-132; Metcalf, 1967: 1138 (cat.).  
*Planicephalus flavivitta*; Kramer, 1971: 260. Distribution – Argentina, Uruguay.  
*gamboanus* Linnauori & DeLong  
*Planicephalus gamboanus* Linnauori & DeLong, 1978b: 202. Type locality: Panama, Canal Zone, Gamboa (OSUC).  
*pallus* (Kramer)  
*Deltcephalus pallus* Kramer, 1965: 22-23. Type locality: Belize, Punta Gorda (NMNH).  
*Planicephalus pallus*; Blocker *et al.*, 1995: 310.  
*serratus* Cheng  
*Planicephalus serratus* Cheng, 1980: 86-87. Type locality: Paraguay, San Lorenzo, College of Agric. (SNOW).

### Genus *Polyamia* DeLong

- Type species, *Deltcephalus weedi* Van Duzee, 1892 (original designation).  
*Deltcephalus (Polyamia)* DeLong, 1926: 62.  
*Polyamius* [sic]; DeLong & Sleesman, 1929: 88.  
*Polyamia*; Evans, 1947: 238; Caldwell & Martorell, 1952: 57 (note); Oman, 1949: 174 (desc., tax.); Metcalf, 1967: 155 (cat.); DeLong & Martinson, 1973a: 149 (note); DeLong & Thambimuttu, 1973: 115 (note); Hamilton, 1975: 489 (tax.); Oman *et al.*, 1990: 244 (cat.); DeLong & Cwikla, 1986: 223 (note, tax.); Sinada & Blocker, 1994: 772 (rev.); Blocker *et al.*, 1995: 310-311 (desc., tax., distr.).

### Subgenus *Polyamia (Copolyamia)* Sinada & Blocker

- Type species, *Deltcephalus compactus* Osborn & Ball, 1897 (original designation).  
*Polyamia (Copolyamia)* Sinada & Blocker, 1994: 772.  
*delongi* (Kramer)  
*Deltcephalus delongi* Kramer, 1963: 41. Type locality: Mexico, Mexico City, Teotihuacan Pyramids (NMNH).  
*Polyamia delongi*; DeLong & Thambimuttu, 1973: 123.  
*Polyamia (Copolyamia) delongi*; Sinada & Blocker, 1994: 776 (desc.); Blocker *et al.*, 1995: 311 (distr.).  
*obtecta* (Osborn & Ball)

- Deltoccephalus obtectus* Osborn & Ball, 1898: 78. Type locality: USA (OSUC).
- Polyamia obtectus*; DeLong & Sleesman, 1929: 89.
- Polyamia obtecta*; Medler, 1942: 63 (cat.); Oman, 1947: 202 (listed); Oman, 1949: 175: 175 (listed); Metcalf, 1967: 1800 (cat.).
- Loreta (Loreta) obtecta*; Linnavuori, 1959: 134.
- Polyamia (Copolyamia) obtecta*; Sinada & Blocker, 1994: 780; Blocker *et al.*, 1995: 311 (distr.). Distribution – USA, Cuba.
- tantilla* Beamer & Tuthill
- Polyamia tantilla* Beamer & Tuthill, 1934: 10. Type locality: USA, Arizona, Santa Rita Mountains (SNOW). Oman, 1949: 175 (listed); Metcalf, 1967: 180 (cat.).
- Polyamia (Copolyamia) tantilla*; Sinada & Blocker, 1994: 783; Blocker *et al.*, 1995: 311 (distr.).
- Polyamia incerta* Beamer & Tuthill, 1934: 13. Type locality: USA, Arizona, Baboquivari Mountains (NMNH). Oman, 1949: 175 (listed); Metcalf, 1967: 1797 (cat.); DeLong & Thambimuttu, 1973: 116 (note); Sinada & Blocker, 1994: 783 (syn.). Blocker *et al.*, 1995: 311 (distr.).
- Polyamia duella* DeLong & Thambimuttu, 1973: 116. Type locality: Mexico Morelos, Jiutepec (OSUC). Sinada & Blocker, 1994: 783 (syn.); Blocker *et al.*, 1995: 311 (distr.).
- Polyamia frustrata* DeLong & Thambimuttu, 1973: 118. Type locality: Mexico, Vera Cruz, Jalapa road (OSUC). Sinada & Blocker, 1994: 783 (syn.); Blocker *et al.*, 1995: 311 (distr.).
- satur* (Ball)
- Deltoccephalus satur* Ball, 1899: 309. Type locality: USA, Colorado (NMNH).
- Deltoccephalus (Polyamia) satur*; DeLong, 1926 (key).
- Polyamia satur*; DeLong & Caldwell, 1937: 29; Oman, 1949: 175 (listed); Metcalf, 1967: 1803 (cat.); DeLong & Thambimuttu, 1973: 116 (distr.).
- Polyamia (Copolyamia) satur*; Sinada & Blocker, 1994: 782; Blocker *et al.*, 1995: 311 (distr.). Distribution – USA, Mexico, Nicaragua.
- tolteca* Kramer
- Polyamia tolteca* Kramer, 1965: 29. Type locality: Mexico, Michoacan, Morelia (NMNH). DeLong & Thambimuttu, 1973: 119 (ill.), 120 (note).
- Polyamia (Copolyamia) tolteca*; Sinada & Blocker, 1994: 783; Blocker *et al.*, 1995: 311 (distr.).

### Subgenus *Polyamia* (*Polyamia*) DeLong

- Polyamia (Polyamia)* DeLong, 1926: 62. Sinada & Blocker, 1994: 785-786 (desc., key).
- arachnion* Kramer
- Polyamia arachnion* Kramer, 1963: 37–38. Type locality: Mexico, Chapingo, East of Mexico City (NMNH). DeLong & Thambimuttu, 1973: 121 (note).
- Polyamia (Polyamia) arachnion*; Sinada & Blocker, 1994: 786; Blocker *et al.*, 1995: 311 (distr.).
- gangamon* Kramer
- Polyamia gangamon* Kramer, 1963: 39. Type locality: Mexico, Cuernavaca-Acapulco road (NMNH).
- Polyamia (Polyamia) gangamon*; Sinada & Blocker, 1994: 786; Blocker *et al.*, 1995: 311 (distr.).
- gridina* DeLong & Linnavuori

- Polyamia gridina* DeLong & Linnavuori, 1979: 169. Type locality: Mexico, Chiapas, Vergel (OSUC).
- Polyamia (Polyamia) gridina*; Sinada & Blocker, 1994: 786; Blocker *et al.*, 1995: 311 (distr.)
- nidula* DeLong & Thambimuttu
- Polyamia nidula* DeLong & Thambimuttu, 1973: 124-125. Type locality: Mexico, San Luis de Potosi (OSUC).
- Polyamia (Polyamia) nidula*; Sinada & Blocker, 1994: 787; Blocker *et al.*, 1995: 311 (distr.).
- randa* DeLong & Thambimuttu
- Polyamia randa* DeLong & Thambimuttu, 1973: 118. Type locality: Mexico, Veracruz, Cordoba (OSUC).
- Polyamia (Polyamia) randa*; Sinada & Blocker, 1994: 788; Blocker *et al.*, 1995: 311 (distr.). Distribution – Mexico, Panama.
- Polyamia dualis* DeLong & Thambimuttu, 1973: 121. Type locality: Mexico, Veracruz, Cordoba (OSUC). Sinada & Blocker, 1994: 788 (syn.); Blocker *et al.*, 1995: 311 (distr.).
- Polyamia majuscula* Linnavuori & DeLong, 1978b: 199. Type locality: Panama, Las Cumbres (OSUC). Sinada & Blocker, 1994: 788 (syn.); Blocker *et al.*, 1995: 311 (distr.).
- reticulata* (Linnavuori)
- Maricaona reticulata* Linnavuori, 1959: 98. Type locality: Mexico, Paricutin (NMNH).
- Polyamia reticulata*; Kramer, 1963: 39; DeLong & Thambimuttu, 1973: 121 (note).
- Polyamia (Polyamia) reticulata*; Sinada & Blocker, 1994: 786; Blocker *et al.*, 1995: 311 (distr.).
- scina* DeLong & Thambimuttu
- Polyamia scina* DeLong & Thambimuttu, 1973: 123. Type locality: Mexico, Michoacan, Zacapu (OSUC).
- Polyamia (Polyamia) scina*; Sinada & Blocker, 1994: 789; Blocker *et al.*, 1995: 311 (distr.).
- texana* (DeLong)
- Deltoccephalus (Polyamia) texana* DeLong, 1926: 50. Type locality: USA, Texas, Brownsville (OSUC).
- Polyamia texana*; Oman, 1949: 175.
- Polyamia (Polyamia) texana*; Sinada & Blocker, 1994: 772; Blocker *et al.*, 1995: 311 (distr.). Distribution – Mexico, Honduras.
- Polyamia acura* DeLong & Thambimuttu, 1973: 120. Type locality: Mexico, San Luis de Potosi, Tamazunchale (OSUC). Sinada & Blocker, 1994: 790 (syn.).
- Polyamia freytagi* DeLong & Martinson, 1973a: 150. Type locality: Honduras, El Zamoro, Francisco Morazan (OSUC). Sinada & Blocker, 1994: 790 (syn.).
- triplehorni* DeLong & Thambimuttu
- Polyamia triplehorni* DeLong & Thambimuttu, 1973: 118. Type locality: Mexico, Chiapas, Finca Vergel (OSUC).
- Polyamia (Polyamia) triplehorni*; Sinada & Blocker, 1994: 790; Blocker *et al.*, 1995: 311 (distr.).
- tulara* DeLong & Thambimuttu
- Polyamia tulara* DeLong & Thambimuttu, 1973: 121. Type locality: Mexico, Distrito Federal, Mexico City, Toluca road (OSUC).
- Polyamia (Polyamia) tulara*; Sinada & Blocker, 1994: 791; Blocker *et al.*, 1995: 311 (distr.).

*umniata* Sinada & Blocker

*Polyamia (Polyamia) umniata* Sinada & Blocker, 1994: 791. Type locality: Mexico, Sonora E of Maycoba (SNOW).

### Genus *Quaziptus* Kramer

Type species, *Quaziptus chapini* Kramer, 1965 (original designation).

*Quaziptus* Kramer, 1965: 29-30. Cwikla & Blocker, 1981: 175 (note); Oman *et al.*, 1990: 246 (cat.); Kamitani, 1999: 80 (in Paralimnini).

*chapini* Kramer

*Quaziptus chapini* Kramer, 1965: 30. Type locality: Colombia, Cundinamarca, 3,300 meters above Guasca (NMNH). Freytag & Sharkey, 2002: 267 (distr.).

### Genus *Reventazonia* Linnavuori

Type species, *Reventazonia atrifrons* Linnavuori, 1959 (original designation).

*Reventazonia* Linnavuori, 1959: 138-139. Hamilton, 1975: 489 (tax.); Oman *et al.*, 1990: 247 (cat.); Blocker *et al.*, 1995: 311 (desc., distr.).

*atrifrons* Linnavuori

*Reventazonia atrifrons* Linnavuori, 1959: 139-140. Type locality: Costa Rica, Reventazon, Farm Hamburg (ZMUH). Distribution – Costa Rica, Guatemala, Panama.

*maculellus* (Osborn)

*Deltocephalus maculellus* Osborn, 1926: 345 Type locality: Cuba, Eremita (NMNH). Metcalf, 1967: 1156 (cat.).

*Amplicecephalus (Amplicecephalus) maculellus*; Linnavuori, 1959: 112; Linnavuori & DeLong, 1977: 194 (desc., distr.); Hidalgo-Gato & Rodríguez-León, 2000: 55 (distr.); Maes & Godoy, 2003: 25 (distr.).

*Reventazonia maculellus*; Blocker *et al.*, 1995: 312. Distribution – Puerto Rico, Bahamas, Cuba, Nicaragua, Chile.

*pallida* Linnavuori & DeLong

*Reventazonia pallida* Linnavuori & DeLong, 1979a: 49. Type locality: Brazil, Para, Belem (OSUC).

*pusilla* Linnavuori & DeLong

*Reventazonia pusilla* Linnavuori & DeLong, 1979b: 125-126. Type locality: Brazil, Para, Santarem (OSUC).

### Genus *Sanctanus* Ball

Type species, *Jassus sanctus* Say, 1830 (original designation).

*Sanctanus* Ball, 1932: 10. Oman 1936: 371 (rev.); DeLong & Hershberger, 1946: 208-209 (desc., key); Evans, 1947: 245 (in Platymetopiini); Oman, 1949: 179 (rev., key, tax.); Caldwell & Martorell, 1952: 58 (note); Hamilton, 1975: 489 (tax.); Metcalf, 1967: 2091 (cat.); Oman *et al.*, 1990: 249 (cat.); Blocker *et al.*, 1995: 312 (desc., tax., distr.).

*Amplicecephalus (Sanctanus)*; Linnavuori, 1959: 101.

*dampfi* DeLong & Hershberger

- Sanctanus dampfi* DeLong & Hershberger, 1946: 223. Type locality: Mexico, Chiapas, Chiapa de Corza (OSUC). Blocker *et al.*, 1995: 312 (distr.).  
*Sanctanus (Cruciatanus) dampfi*; Metcalf, 1967: 2098 (cat.).  
*elegans* DeLong & Hershberger  
*Sanctanus elegans* DeLong & Hershberger, 1946: 218. Type locality: Mexico, Guerrero, Tierra Colorado (OSUC).  
*Sanctanus (Sanctanus) elegans*; Metcalf, 1967: 2101 (cat.).  
*elongatus* DeLong & Hershberger  
*Sanctanus elongatus* DeLong & Hershberger, 1946: 214. Type locality: Mexico, Michoacan, Uruapan (OSUC).  
*Sanctanus (Sanctanus) elongatus*; Metcalf, 1967: 2101 (cat.).  
*gelbus* DeLong & Hershberger  
*Sanctanus gelbus* DeLong & Hershberger, 1946: 212. Type locality: Mexico, Morelos, Puenta de Ixtla (OSUC).  
*Sanctanus (Sanctanus) gelbus*; Metcalf, 1967: 2102 (cat.).  
*lepidellus* (Stål)  
*Jassus (Deltoccephalus) lepidellus* Stål, 1862: 53. Type locality: Brazil, Rio de Janeiro (SMNH).  
*Deltoccephalus lepidellus*; Osborn, 1924: 43.  
*Sanctanus lepidellus*; Oman 1936: 371; Linnauori, 1954b: 141 (desc.); Kramer, 1963: 43 (tax., desc.); Metcalf, 1967: 2094 (cat.); Zanol & Menezes, 1982: 36 (distr.)  
Distribution – Brazil, Peru..  
*Amplicephalus (Nanctasus) lepidellus*; Linnauori, 1959: 100.  
*Amplicephalus (Endria) lepidellus*; Linnauori & Heller, 1961: 7.  
*ornatipennis* (Stål)  
*Jassus (Deltoccephalus) ornatipennis* Stål, 1859: 294. Type locality: Ecuador, Puna (SMNH).  
*Sanctanus ornatipennis*; Oman, 1936: 71; Linnauori, 1954b: 142 (desc.); Metcalf, 1967: 2095 (cat.).  
*Amplicephalus (Cruciatanus) ornatipennis*; Linnauori, 1959: 104-05. Distribution – Ecuador, Bolivia, Peru.  
*pallidens* DeLong & Hershberger  
*Sanctanus pallidens* DeLong & Hershberger, 1946: 214. Type locality: Mexico, Guerrero, Iguala (OSUC).  
*Sanctanus (Sanctanus) pallidens*; Metcalf, 1967: 2102 (cat.).  
*similarus* DeLong & Hershberger  
*Sanctanus similarus* DeLong & Hershberger, 1946: 210. Type locality: Mexico, Guerrero, Huertamo (OSUC). Maes *et al.*, 1999: 41 (distr.).  
*Sanctanus (Sanctanus) similarus*; Metcalf, 1967: 2104 (cat.). Distribution – Mexico, Nicaragua.  
*virgatus* DeLong & Hershberger  
*Sanctanus virgatus* DeLong & Hershberger, 1946: 222. Type locality: Mexico, Oaxaca, Tehuantepec (OSUC).  
*Sanctanus (Cruciatanus) virgatus*; Metcalf, 1967: 2101 (cat.).  
*vulpinus* Kramer  
*Sanctanus vulpinus* Kramer, 1963: 44. Type locality: Brazil, Rio de Janeiro, Angra dos Reis, Jussaral (NMNH).

### Genus *Sanluisia* Linnavuori

Type species, *Sanluisia atricapilla* Linnavuori, 1959 (original designation).

*Sanluisia* Linnavuori, 1959: 94. Oman *et al.*, 1990: 249 (cat.).

*atricapilla* Linnavuori

*Sanluisia atricapilla* Linnavuori, 1959: 94. Type locality: Paraguay, San Luis (NHMW).

### Genus *Spartopyge* Young & Beirne

Type species, *Flexamia mexicana* DeLong & Hershberger, 1947 (original designation).

*Spartopyge* Young & Beirne, 1958: 48. Hamilton, 1975: 489 (tax.); Cwikla & Blocker, 1981: 176 (note); Oman *et al.*, 1990: 252 (cat.).

*mexicana* (DeLong & Hershberger)

*Flexamia mexicana* DeLong & Hershberger, 1947: 136. Type locality: Mexico, Guerrero, Iguala (OSUC).

*Spartopyge mexicana*; Young & Beirne, 1958: 49.

### Genus *Spathifer* Linnavuori

Type species, *Spathifer fuscatus* Linnavuori, 1955 (original designation).

*Spathifer* Linnavuori, 1955: 125. Metcalf, 1967: 1880 (cat.); Oman *et al.*, 1990: 252 (cat.).

*fuscatus* Linnavuori

*Spathifer fuscatus* Linnavuori, 1955: 126. Type locality: Paraguay, Chaco (NHMW). Metcalf, 1967: 1880 (cat.).

### Genus *Toldoanus* Linnavuori

Type species, *Deltcephalus marginellus* Osborn, 1923 (original designation).

*Toldoanus* Linnavuori, 1954b: 144. Metcalf, 1967: 1891 (cat.); Oman *et al.*, 1990: 257 (cat.).

*marginellus* (Osborn)

*Deltcephalus marginellus* Osborn, 1923: 41. Type locality: Bolivia, Provincia del Sara (CMNH).

*Toldoanus marginellus*; Linnavuori, 1954b: 144; Linnavuori, 1959: 138 (desc., distr.); Metcalf, 1967: 1891 (cat.); Zanol & Menezes, 1982: 36 (distr.). Distribution – Brazil, Bolivia, Paraguay, Argentina.

### Genus *Tumupasa* Linnavuori

Type species, *Tumupasa harpago* Linnavuori, 1959 (original designation).

*Tumupasa* Linnavuori, 1959: 140. Oman *et al.*, 1990: 258 (cat.).

*harpago* Linnavuori

*Tumupasa harpago* Linnavuori, 1959: 140–141. Type locality: Bolivia, Tumupasa (NMNH). Freytag & Sharkey, 2002: 267 (distr.). Distribution – Colombia, Bolivia.

### Genus *Unerus* DeLong

Type species, *Deltcephalus colonus* Uhler, 1895 (original designation).

*Deltcephalus* (*Unerus*) DeLong, 1936: 219. Oman, 1949: 177 (syn. of *Graminella*).

*Unerus*; DeLong & Caldwell, 1937: 34 (cat.); DeLong & Knull, 1946: 41 (cat.); Linnnavuori, 1959: 126 (desc., key); Freytag, 1986: 81 (note); Oman *et al.*, 1990: 259 (cat.); Blocker *et al.*, 1995: 314 (desc., distr.).  
*Graminella* (*Unerus*); Metcalf, 1967: 856.  
*colonus* (Uhler)  
*Deltoccephalus colonus* Uhler, 1895: 80. Type locality: USA (BMNH).  
*Athysanus colonus*; Osborn, 1912: 47.  
*Thamnotettix colonus*; Van Duzee, 1916: 74.  
*Deltoccephalus* (*Unerus*) *colonus*; DeLong, 1936: 219.  
*Unerus colonus*; DeLong & Caldwell, 1937: 34; Linnnavuori, 1959: 126 (desc., distr.); Linnnavuori, 1968: 151 (distr.); Bonfils & Delplanque, 1971: 144 (distr.); Cheng, 1980: 64 (distr.); Linnnavuori, 1968: 151 (distr.); Zanol & Menezes, 1982: 36 (distr.); Freytag, 1983: 118-119 (ill.); Freytag, 1989: 81 (distr.); Hidalgo-Gato & Rodríguez-León, 2000: 56 (distr.). Distribution – USA, Cuba, Dominican Republic, Haiti, Jamaica, Bermuda, Puerto Rico, Virgin Isl., Guadeloupe, Marie-Galante, Martinique, Grenada, Trinidad and Tobago, Panama, Colombia, Venezuela, Surinam, Brazil, Peru, Bolivia, Paraguay, Argentina.  
*Graminella colonus*; DeLong & Knull, 1946: 61 (cat.); Caldwell & Martorell, 1952: 63 (cat.).  
*Graminella colona*; Metcalf, 1967: 859 (cat.).  
*Thamnotettix marginalis* Osborn, 1923: 66. Type locality: Brazil, Chapada (CMNH). Linnnavuori, 1959: 126 (syn.).  
*Thamnotettix cubanus* Osborn, 1926: 350. Type locality: Cuba (NMNH). Caldwell & Martorell, 1952: 63 (syn.); Linnnavuori, 1959: 126 (listed); Metcalf, 1967: 860 (cat.).  
*curvus* Freytag  
*Unerus curvus* Freytag, 1986: 82. Type locality: Chile, Arica, Azapa, Taparaca (OSUC).  
*fessulus* (Van Duzee)  
*Thamnotettix fessulus* Van Duzee, 1907: 70. Type locality: Jamaica, Mandeville (CASC). Metcalf, 1967: 757 (cat.).  
*Unerus fessulus*; Linnnavuori & DeLong, 1978a: 228.  
*gilvus* Freytag  
*Unerus gilvus* Freytag, 1983: 187. Type locality: Honduras, El Zamorano (CASC). Distribution – Honduras, Nicaragua.  
*postpositus* Linnnavuori  
*Unerus postpositus* Linnnavuori, 1959: 128. Type locality: Argentina, Tucuman (NMNH).

### Genus *Vicosa* Linnnavuori & DeLong

Type species, *Vicosa bicornis* Linnnavuori & DeLong, 1978b: 203 (original designation).  
*Vicosa* Linnnavuori & DeLong, 1978b: 202-203. Cwikla & Blocker, 1981: 177 (note); Oman *et al.*, 1990: 259 (cat.).  
*bicornis* Linnnavuori & DeLong  
*Vicosa bicornis* Linnnavuori & DeLong, 1978b: 203. Type locality: Brazil, Vicosa (OSUC).

### Genus *Zilkaria* Menezes

Type species, *Zilkaria assymetrica* Menezes, 1974 (original designation).  
*Zilkaria* Menezes, 1974: 107-108. Cwikla & Blocker, 1981: 177 (note); Oman *et al.*, 1990: 261 (in Athysanini).

*assymetrica* Menezes

*Zilkaria assymetrica* Menezes, 1974: 108–110. Type locality: Brazil, Mato Grosso, Aparecida do Taboado (MZSP).

**INCERTAE SEDIS***Deltocephalus acuminatus* Uhler.

*Deltocephalus acuminatus* Uhler, 1895: 80. Type locality, West Indies, Sao Vicente Isl. (BMNH). Linnavuori, 1959: 150–151. Distribution – St. Vicent Isl., Brazil.

*Deltocephalus insularis* Van Duzee.

*Deltocephalus insularis* Van Duzee, 1933: 30–31. Type locality, Ecuador, Galapagos, Chatham Isl. (CASC). Linnavuori, 1959: 151.

*Polyamia cuerna* DeLong.

*Polyamia cuerna* DeLong, 1984b: 108. Type locality: Mexico, Cuernavaca, Morelos. Type depository, has not been located. Sinada & Blocker, 1994: 792.

*Polyamia tepata* DeLong.

*Polyamia tepata* DeLong, 1984b: 107. Type locality: Mexico. Type depository, has not been located. Sinada & Blocker, 1994: 792.

**RESUMO**

O catálogo da tribo Deltocephalini (Hemiptera: Cicadellidae: Deltocephalinae) da região Neotropical é apresentado. O gêneros (38) e espécies (260) são registrados. Após o nome de cada espécie, dados sobre a localidade tipo, abreviação da instituição na qual o holótipo está depositado, sinônimos, distribuição geográfica e referências bibliográficas são adicionados.

**PALAVRAS CHAVES:** Catálogo, Cicadellidae, Deltocephalinae, Neotropical.

**SUMMARY**

A catalogue of the tribe Deltocephalini (Hemiptera: Cicadellidae: Deltocephalinae) of the Neotropical region is presented. The genera (38) and species (260) are listed in alphabetical order. Under each species-group name, data on the type locality, the acronym of the institution where the holotypes is deposited, the synonyms, the geographical distribution and bibliographical references are provided.

**KEY WORDS:** Catalogue, Cicadellidae, Deltocephalinae, Deltocephalini, Neotropical.

**RÉSUMÉ**

Le catalogue des Deltocephalini (Hemiptera: Cicadellidae: Deltocephalinae) de la région Néotropicale c'est présente. Les genres (38)

et espèces (260) sont mentionnées en ordre alphabétique. Après les taxons nominaux du niveau espèce, indications sur les localités type, abréviation de tout établissement où déposés des holotypes, les synonymes, leur distribution géographiques et références bibliographiques sont additionnées.

MOTS CLÉS: Catalogue, Cicadellidae, Deltocephalinae, Deltocephalini, Néotropicale.

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quadrinotus DeLong, Deltorhynchus	13
Quaziptus Kramer	28
randa DeLong & Thambimuttu, Polyamia (Polyamia)	27
reflexa Oman, Kanorba	20
reimoseri Linnavuori, Maricaona	22
replicatus DeLong, Deltocephalus	12
reticulata Linnavuori, Polyamia (Polyamia)	27
retroversus Uhler, Planicephalus	24
retroversus Smith, Planicephalus	25

Reventazonia Linnavuori	28
rotundiceps Linnavuori, Amplicecephalus (Amplicecephalus)	8
ruppeli Linnavuori, Haldorus (Haldorus)	19
saltensis Linnavuori & DeLong, Amplicecephalus (Amplicecephalus)	8
Sanctanus Ball	28
Sanluisia Linnavuori	30
santanus DeLong, Amplicecephalus (Amplicecephalus)	8
satur Ball, Polyamia (Copolyamia)	26
schizus Cheng, Haldorus (Haldorus)	19
scina DeLong & Thambimuttu, Polyamia (Polyamia)	27
scissis Cheng, Haldorus (Haldorus)	19
scuticus DeLong, Deltoccephalus	12
senilis Van Duzee, Planicephalus	25
serratus Linnavuori, Haldorus (Haldorus)	19
serratus DeLong, Mendozellus	23
serratus Cheng, Planicephalus	25
sexmaculata Linnavuori & DeLong, Loreta (Loreta)	21
sexmaculatus Linnavuori, Agodus	.3
sexpunctatus Berg, Haldorus (Haldorus)	19
similarus DeLong & Hershberger, Sanctanus	29
similis DeLong, Amplicecephalus (Amplicecephalus)	8
simpliciusculus Linnavuori, Amplicecephalus (Amplicecephalus)	.8
sonora Ball, Graminella	15
spatulatus Linnavuori, Fusanus	14
Spartopyge Young & Beirne	30
Spathifer Linnavuori	30
spinosa Linnavuori & DeLong, Bolivaia	10
spinosus Gibson, Graminella	16
spinosus DeLong, Deltorhynchus	13
stelliger Berg, Graminella	16
stelliger bipunctella Linnavuori, Graminella	16
stelliger expansa Linnavuori, Graminella	16
stelliger viridescens Linnavuori, Graminella	16
striatella Linnavuori, Graminella	16
strigilifer DeLong & Linnavuori, Agodus	.3
superbus Linnavuori, Agodus	.3
tabascus DeLong & Cwikla, Amplicecephalus (Amplicecephalus)	.8
tantilla Beamer & Tuthill, Polyamia (Copolyamia)	26
tarandus DeLong, Mendozellus	23
tepata DeLong, Polyamia	32
texana DeLong, Polyamia (Polyamia)	27
Toldoanus Linnavuori	30
tolteca Kramer, Polyamia (Copolyamia)	26
torqus DeLong & Hamilton, Amblysellus	4
transversalis Linnavuori & DeLong, Amplicecephalus (Amplicecephalus)	8
trifax Kramer, Deltoccephalus	12
trilobata DeLong, Endria	13
triplehorni DeLong & Thambimuttu, Polyamia (Polyamia)	27
trispinosa Linnavuori & DeLong, Cruziella	11
tropicana DeLong & Kolbe, Lorellana	20
truncatistylus Linnavuori, Haldorus (Parahaldorus)	20
tubupennis Cheng, Amplicecephalus (Amplicecephalus)	8
tulara DeLong & Thambimuttu, Polyamia (Polyamia)	28
Tumupasa Linnavuori	30

typicus Oman, Agudus	3
ultimasperatus Dlabola, Amplicecephalus (Amplicecephalus)	.8
umniata Sinada & Blocker, Polyamia (Polyamia)	28
Unerus DeLong	31
valvidianus Linnnavuori & DeLong, Amplicecephalus (Amplicecephalus)	8
venatus Osborn, Haldorus (Haldorus)	19
Vicoso Linnnavuori & DeLong	31
villarricus Dlabola, Amplicecephalus (Amplicecephalus)	8
vicarius Linnnavuori & DeLong, Haldorus (Haldorus)	19
virgatus DeLong & Hershberger, Sanctanus	29
vista DeLong, Loreta (Loreta)	21
vulpinus Kramer, Sanctanus	29
williamsi Menezes, Haldorus (Haldorus)	19
xipei Kramer, Deltocephalus	12
youngi Kramer, Deltocephalus	12
Zepama Metcalf	13
Zilkaria Menezes	32

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