

WORLD CATALOGUE AND BIBLIOGRAPHY OF BUPRESTOIDEA

(30 March 2007)

Family SCHIZOPODIDAE LeConte, 1859

Schizopodidae LeConte 1859a:122; 1866:386; Rees 1941:210; Knull 1947a:69; Nelson 1960a:74; Helfer 1970:104; Nelson & Bellamy 1991:987; 2002:95; Bellamy 2003b:12; Bellamy & Volkovitsh 2005:461.

Type genus: *Schizopus* LeConte, 1858.

Electrapatidae Iablokoff-Khnzorian 1962:87; Cobos 1963b:350; Nelson & Bellamy 1991:986; Carpenter 1992:303.

Type genus: *Electrapate* Iablokoff-Khnzorian, 1962.

Schizopidae Ienistea 1986:26.

➤ **Phylogeny:** Nelson & Bellamy 1991:1010.

● **Immatures:** Bellamy & Volkovitsh 2005:464.

Subfamily SCHIZOPODINAE LeConte, 1859 [3 genera]

Schizopodidae LeConte 1859a:122; 1866:386; Rees 1941:210; Knull 1947a:69; Nelson 1960a:74; Helfer 1970:104; Nelson & Bellamy 1991:987; Bellamy 2003b:12.

Type genus: *Schizopus* LeConte, 1858.

Schizopodinae: Crowson 1955:60; Nelson 1982:432; Bellamy 1985b:413; Hołyński 1988:50; 1993c:12, 16; Lawrence & Newton 1995:842.

Schizopinae Fowler 1912:150; Arnett 1962:483; Crowson 1982:22; Cobos 1986a:68.

Schizopitae Cobos 1963b:352.

Schizopinae Cobos 1980:19; 1986a:68.

Tribe SCHIZOPODINI LeConte, 1866 [1 genus]

Schizopodini LeConte 1866:386; LeConte & Horn 1883:195, 198; Kerremans 1893a:102, 112; 1902b:42; Heyne & Taschenberg 1907:128; Kerremans 1907e:583; Good 1925:265, 271; Obenberger 1926a:92; Théry 1929f:60; Obenberger 1939n:254; Cazier 1941:31; Blackwelder 1944:308; Blackwelder & Blackwelder 1948:20; Cobos 1963b:354; Bellamy 2003b:12; Bellamy & Volkovitsh 2005:463.

Type genus: *Schizopus* LeConte, 1858.

Schizopodini Nelson 1982:444; Bellamy 1985b:413; Hołyński 1993c:12.

Schizopodina: Hołyński 1993c:12.

Genus SCHIZOPUS LeConte, 1858 [Masculine - 2 species, 1 subspecies - Nearctic region]

Schizopus LeConte 1858b:70; 1859a:122; Gemminger & Harold 1869:1383; Saunders 1871:137; LeConte & Horn 1883:198; Horn 1891a:45; Kerremans 1892c:101; 1893a:112; Horn 1893:137; Kerremans 1902b:44; Fall 1905:73; Kerremans 1907e:590; Leng 1920:179; Obenberger 1926a:93; Chamberlin 1926:236; Théry 1929f:60; Obenberger 1939n:255; Cazier 1941:33; Forbes 1942a:110; Blackwelder 1944:308; Blackwelder & Blackwelder 1948:20; Arnett 1962:483, 486; Helfer 1970:104; Nelson 1982:444; Bellamy 1985b:413; Cobos 1986a:13, 25, 34; Nelson & Bellamy 1991:989; ICZN 1993b:174 (official list: Opinion 1727); Hołyński 1993c:12, 16; NIN 1996:72; Nelson & Bellamy 2002:96; Bellamy 2003b:12.

Type species: *Schizopus laetus* LeConte, 1858 (fixed by monotypy).

Yermoella Obenberger 1939n:263; Cazier 1941:33 (synonym of *Schizopus*); Blackwelder & Blackwelder 1948:20; Nelson 1982:444; Bellamy 1985b:413; Nelson & Bellamy 1991:989; NIN 1996:72; Bellamy 2003b:12.

◆ ZOOLOGICAL RECORD for 1939:246.

Type species: *Yermoella helferi* Obenberger, 1939 (fixed by original designation).

helferi (Obenberger) [synonym of *laetus*]

laetus LeConte 1858b:71; 1861a:177; Gemminger & Harold 1869:1383; Saunders 1871:137; Horn 1891a:45; Kerremans 1892c:101; Fall 1901a:118; Kerremans 1902b:44; 1907e:593; Woodworth 1913:196; Leng 1920:179; Obenberger 1926a:93; Chamberlin 1926:236; Moore 1937:51; Obenberger 1939n:255; Cazier 1939a:86; 1941:33; Blackwelder 1944:308; Blackwelder & Blackwelder 1948:20; Nelson 1982: Figs. 1, 10; Nelson & Bellamy 1991:993 (redescription); ICZN 1993b:174 (official list); Nelson, *et al.* 1996:190; NIN 1996:72.

◆ **Distribution:** NEA United States Arizona California Nevada

□ **Type:** MCZC 2712

SYNONYM: *helferi* (Obenberger) 1939n:264 (*Yermoella*); Cazier 1941:33 (synonym of *laetus*); Nelson & Bellamy 1991:993 (lectotype); NIN 1996:72 (*helfari*, *lapsus calami*).

◆ ZOOLOGICAL RECORD for 1939:246.

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□ **Type:** NMPC

nigricans Nelson [subspecies of *sallei*]

sallei Horn 1885:145; 1891a:46; Kerremans 1892c:101; Fall 1901a:118; Kerremans 1902b:44 (*sallei*); 1907e:592; Woodworth 1913:196; Leng 1920:179; Good 1925:Plate 11, figure 48; Obenberger 1926a:93; Chamberlin 1926:237; Obenberger 1939n:255; Cazier 1939a:85 (♂); 1941:33; Blackwelder & Blackwelder 1948:20; Nelson & Bellamy 1991:995 (redescription); NIN 1996:72.

◆ ZOOLOGICAL RECORD for 1885:89.

● **Immatures:** Rees 1941:214.

◆ **Distribution:** NEA United States California

□ **Type:** MCZC 33801

SUBSPECIES: **nigricans** Nelson, *in* Nelson & Bellamy 1991:996 (subspecies of *sallei*); NIN 1996:72 (synonym of *sallei*, *lapsus calami*).

◆ ZOOLOGICAL RECORD for 1991/92:326.

◆ **Distribution:** United States California

□ **Type:** CASC 16780

Tribe DYSTAXIINI Théry, 1929 [2 genera]

Dystaxiini Théry 1929f:60; Obenberger 1939n:256; Bellamy 1985b:413 (Dystaxini); Nelson & Bellamy 1991:997; Holyński 1993c:12, 16; Bellamy 2003b:12; Bellamy & Volkovitsh 2005:463.

Type genus: *Dystaxia* LeConte, 1866.

Glyptoscelimorphini Cobos 1963b:354; Nelson & Bellamy 1991:997 (synonym of Dystaxiini); Bellamy 2003b:12.

Type genus: *Glyptoscelimorpha* Horn, 1893.

Dystaxiina: Holyński 1993c:12.

Genus DYSTAXIA LeConte, 1866 [Feminine - 2 species - Nearctic region]

Dystaxia LeConte 1866:385; Gemminger & Harold 1869:1382; Saunders 1871:136; LeConte & Horn 1883:198; Horn 1891a:45; Kerremans 1892c:101; 1893a:112; Horn 1893:137; Kerremans 1902b:43; Fall 1905:73; Kerremans 1907e:586; Leng 1920:178; Obenberger 1926a:92; Chamberlin 1926:200; Théry 1929f:60; Obenberger 1939n:254; Cazier 1941:32; Blackwelder & Blackwelder 1948:20; Arnett 1962:483, 486; Helfer 1970:104; Nelson 1982:444; Bellamy 1985b:413; Nelson & Bellamy 1991:997; Holyński 1993c:12; NIN 1996:70; Nelson & Bellamy 2002:96; Bellamy 2003b:12.

◆ ZOOLOGICAL RECORD for: 1866:333.

Type species: *Dystaxia murrayi* LeConte, 1866 (fixed by monotypy).

cuprea Knull [synonym of *murrayi*]

elegans Fall 1905:71; Kerremans 1907e:589; Leng 1920:179; Obenberger 1926a:92; Chamberlin 1926:200; Moore 1937:51; Obenberger 1939n:255; Cazier 1941:32; Blackwelder & Blackwelder 1948:20; Walters & Bellamy 1982:218; Nelson & Bellamy 1991:1000 (lectotype, redescription); NIN 1996:70.

◆ ZOOLOGICAL RECORD for 1905:156.

◆ **Distribution:** NEA United States California NEO México Baja California

□ **Type:** MCZC 24433

lecontei Thomson [synonym of *murrayi*]

murrayi LeConte 1866:385; Gemminger & Harold 1869:1382; Saunders 1871:136; Kerremans 1892c:101; Fall 1901a:118; Kerremans 1902b:43; 1907e:588; Woodworth 1913:196; Leng 1920:178; Good 1925:Plate 11, figure 42; Obenberger 1926a:93; Chamberlin 1926:200; Moore 1937:51; Obenberger 1939n:255; Cazier 1941:33; Blackwelder & Blackwelder 1948:20 (*Dystaxiella*); Crowson 1955:59, figure 69; Nelson 1980a:92; Nelson & Bellamy 1991:998 (redescription); NIN 1996:71 (*Glyptoscelimorpha*, *lapsus calami*).

◆ **Distribution:** NEA United States California NEO México Baja California

□ **Type:** MCZC 2711

SYNONYM: *lecontei* Thomson 1879a:6; Horn 1885:146; 1891a:45 (synonym of *murrayi*); Kerremans 1892c:101; 1902b:43; 1907e:588; Leng 1920:178; Obenberger 1926a:93 (subspecies of *murrayi*); Chamberlin 1926:200; Obenberger 1939n:255 (subspecies of *murrayi*); Cazier 1941:33 (synonym of *murrayi*); Blackwelder & Blackwelder 1948:20; Nelson & Bellamy 1991:998; NIN 1996:71.

◆ ZOOLOGICAL RECORD for 1883:74.

□ **Type:** MNHN

SYNONYM: *cuprea* Knull 1947a:72 (subspecies of *murrayi*); Blackwelder & Blackwelder 1948:20;

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Nelson 1960a:74; 1980a:92; Nelson & Bellamy 1991:998; NIN 1996:71.

◆ ZOOLOGICAL RECORD for 1947:220.

□ **Type:** FMNH

Genus GLYPTOSCELIMORPHA Horn, 1893 [Feminine - 3 species, 1 subspecies - Nearctic region]

Glyptoscelimorpha Horn 1893:137; Kerremans 1902b:42; Fall 1905:73; Kerremans 1907e:584; Leng 1920:178; Obenberger 1926a:92; Chamberlin 1926:202; Obenberger 1939n:254; Cazier 1941:32; Blackwelder & Blackwelder 1948:20; Arnett 1962:483; Helfer 1970:104; Nelson 1982:444; Bellamy 1985b:413; Nelson & Bellamy 1991:1001; Hołyński 1993c:12; NIN 1996:70; Nelson & Bellamy 2002:96; Bellamy 2003b:13.

◆ ZOOLOGICAL RECORD for 1893:133.

Type species: *Glyptoscelimorpha marmorata* Horn, 1893 (fixed by monotypy).

subgenus GLYPTOSCELIMORPHA Horn, 1893 [Feminine]

Glyptoscelimorpha (*Glyptoscelimorpha*): Nelson & Bellamy 1991:1001; Nelson & Bellamy 2002:96; Bellamy 2003b:13.

Type species: *Glyptoscelimorpha marmorata* Horn, 1893.

subgenus DYSTAXIELLA Knull, 1940 [Feminine]

Dystaxiella Knull 1940c:362; Blackwelder & Blackwelder 1948:20; Arnett 1962:483; Helfer 1970:104; Nelson 1982:444; Bellamy 1985b:413; Hołyński 1993c:12; NIN 1996:70 (synonym of *Glyptoscelimorpha*, *lapsus calami*); Nelson & Bellamy 2002:96.

◆ ZOOLOGICAL RECORD for 1940:136.

Type species: *Dystaxiella juniperae* Knull, 1940 (fixed by original designation).

Glyptoscelimorpha (*Dystaxiella*): Nelson & Bellamy 1991:1002.

juniperae (Knull) 1940c:362 (*Dystaxiella*); Blackwelder & Blackwelder 1948:20; Nelson 1959:24; Nelson & Bellamy 1991:1002 (redescription); NIN 1996:71.

◆ ZOOLOGICAL RECORD for 1940:136.

■ [subgenus *Dystaxiella*]

◆ **Distribution:** NEA **United States** California NEO **México** Baja California

□ **Type:** FMNH

SUBSPECIES: **viridiceps** Nelson, *in* Nelson & Bellamy 1991:1005 (subspecies of *juniperae*); NIN 1996:71 (synonym of *juniperae*, *lapsus calami*).

◆ ZOOLOGICAL RECORD for 1991/92:324.

◆ **Distribution:** **United States** California

□ **Type:** CASC 16750

marmorata Horn 1893:137; Fall 1901a:118; Kerremans 1902b:43; 1907e:585; Woodworth 1913:196; Leng 1920:178; Obenberger 1926a:92; Chamberlin 1926:202; Obenberger 1939n:254; Cazier 1941:32; Blackwelder & Blackwelder 1948:20; Walters 1978:355; Nelson & Bellamy 1991:1006 (lectotype, redescription); NIN 1996:71.

◆ ZOOLOGICAL RECORD for 1893:133.

■ [subgenus *Glyptoscelimorpha*]

◆ **Distribution:** NEA **United States** California

□ **Type:** MCZC 33800

viridiceps Nelson [subspecies of *juniperae*]

viridis Chamberlin 1931:47; Obenberger 1939n:254; Cazier 1939b:214; 1941:32; Leng & Mutchler 1933:85; Blackwelder & Blackwelder 1948:20; Nelson 1959:24; Nelson & Bellamy 1991:1008 (redescription); NIN 1996:71.

◆ ZOOLOGICAL RECORD for 1931:205.

■ [subgenus *Glyptoscelimorpha*]

◆ **Distribution:** NEA **United States** California

□ **Type:** CASC 5475