

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; Hołyński 1993c:12; NIN 1996:70; Nelson & Bellamy 2002:96; Bellamy 2003b:12; Nelson, *et al.* 2008:10.

◆ 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, redsc.); NIN 1996:70; Bellamy 2003b:102; fig. 2; Nelson, *et al.* 2008:10.

◆ ZOOLOGICAL RECORD for 1905:156.

▲ **Host plant(s):** adults on *Quercus agrifolia* Neé and *Q. berberidifolia* Liebm. (misapplied to *Q. dumosa* Nutt.) (Fagaceae).

◆ **Distribution:** NEA México Baja California U.S.A. 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: Pl. 11, fig. 42 (wing); Obenberger 1926a:93; Chamberlin 1926:200; Moore 1937:51; Obenberger 1939n:255; Cazier 1941:33; Blackwelder & Blackwelder 1948:20 (*Dystaxiella*); Crowson 1955:59; fig. 69; Nelson 1980a:92; Nelson & Bellamy 1991:998 (redsc.); NIN 1996:71 (*Glyptoscelimorpha*, *lap. cal.*); Nelson, *et al.* 2008:10.

▲ **Host plant(s):** adults on *Ericameria nauseosus* (Pall.) Britt. ssp. *mohavensis* (Greene) Hall & Clem. (Asteraceae) and *Quercus berberidifolia* Liebm. (misapplied to *Q. dumosa* Nutt.) (Fagaceae).

◆ **Distribution:** NEA México Baja California U.S.A. California

□ **Type:** MCZC 2711

SYNONYM: *lecontei* Thomson 1879a:6; Horn 1885:146; 1891a:45 (syn. of *murrayi*); Kerremans 1892c:101; 1902b:43; 1907e:588; Leng 1920:178; Obenberger 1926a:93 (ssp. of *murrayi*); Chamberlin 1926:200; Obenberger 1939n:255 (ssp. of *murrayi*); Cazier 1941:33 (syn. of *murrayi*); Blackwelder & Blackwelder 1948:20; Nelson & Bellamy 1991:998; NIN 1996:71; Nelson, *et al.* 2008:10.

◆ ZOOLOGICAL RECORD for 1883:74.

□ **Type:** MNHN

SYNONYM: *cuprea* Knull 1947a:72 (ssp. of *murrayi*); Blackwelder & Blackwelder 1948:20; Nelson 1960a:74; 1980a:92 (syn. of *murrayi*); Nelson & Bellamy 1991:998; NIN 1996:71; Nelson, *et al.* 2008:11.

◆ ZOOLOGICAL RECORD for 1947:220.

□ **Type:** FMNH