

LASIOPHANES

atriventris. *Formica atriventris* Smith, F. 1858b: 51.

Replacement name for *Formica nigriventris* Spinola, 1851a: 239 [Junior primary homonym of *Formica nigriventris* Guérin-Méneville, 1831, pl. 8, fig. 4.]

Junior synonym of *nigriventris*: Mayr, 1863: 412; Emery, 1922a: 90; Emery, 1925b: 13; Kempf, 1970a: 28; Kempf, 1972a: 129; Snelling, R.R. & Hunt, 1976: 107; Bolton, 1995b: 220.

[Note: *atriventris* junior synonym of *nigriventris* Spinola (synonymy by Mayr, 1863: 412, and subsequent authors); hence *atriventris* first available replacement name (Bolton, 1995b: 220).]

Status as species: Bolton, 1995b: 220.

Senior synonym of *dichrous* Bolton, 1995b: 220.

Senior synonym of *negrensis* Bolton, 1995b: 220.

Senior synonym of *rufoniger* Bolton, 1995b: 220.

bidens. *Melophorus (Lasiophanes) picinus* var. *bidens* Emery, 1895i: 17 (w.q.m.) CHILE.

Subspecies of *picinus*: Emery, 1906c: 184; Emery, 1922a: 90; Emery, 1925b: 13.

Junior synonym of *picinus*: Menozzi, 1935c: 323; Kempf, 1970a: 29; Kempf, 1972a: 129; Snelling, R.R. & Hunt, 1976: 107; Bolton, 1995b: 220.

bolivari. *Prenolepis (Nylanderia) bolivari* Santschi, 1916b: 512 (w.) ARGENTINA (Santa Cruz).

Combination in *Melophorus (Lasiophanes)*: Santschi, 1922d: 259; Emery, 1922a: 95; combination in *Lasiophanes*: Wheeler, W.M. 1935c: 70.

Status as species: Santschi, 1922d: 259; Emery, 1922a: 95; Emery, 1925b: 13.

Junior synonym of *picinus*: Kusnezov, 1952c: 92.

Junior synonym of *bruchi*: Kusnezov, 1960b: 392; Kempf, 1972a: 129.

Junior synonym of *valdiviensis*: Snelling, R.R. & Hunt, 1976: 108; Brandão, 1991: 348; Bolton, 1995b: 220.

bruchi. *Prenolepis bruchi* Forel, 1915c: 361 (w.) ARGENTINA (Santa Cruz).

Combination in *Melophorus (Lasiophanes)*: Santschi, 1920d: 383; combination in *Lasiophanes*: Wheeler, W.M. 1935c: 70.

Status as species: Bruch, 1915: 535; Santschi, 1920d: 383; Emery, 1922a: 92 (in key); Emery, 1925b: 13.

Subspecies of *picinus*: Kusnezov, 1960b: 392; Kempf, 1970a: 29; Kempf, 1972a: 129.

Junior synonym of *picinus*: Kusnezov, 1952c: 92; Snelling, R.R. & Hunt, 1976: 107; Brandão, 1991: 348; Bolton, 1995b: 221.

dichrous. *Lasius dichrous* Roger, 1863a: 164 (w.) CHILE.

Forel, 1886f: 208 (q.).

Status as species: Roger, 1863b: 12; Mayr, 1863: 425; Forel, 1886f: 208.

Junior synonym of *nigriventris*: Emery, 1893h: 2; Dalla Torre, 1893: 190; Emery, 1922a: 90; Emery, 1925b: 13; Kempf, 1970a: 28; Kempf, 1972a: 129; Snelling, R.R. & Hunt, 1976: 107.

Junior synonym of *atriventris*: Bolton, 1995b: 220.

edwardsi. *Acanthomyops (Donisthorpea) edwardsi* Donisthorpe, 1933c: 535 (w.q.m.) ARGENTINA (Rio Negro).

Combination in *Lasiophanes*: Wheeler, W.M. 1935c: 70; Donisthorpe, 1937a: 628.

Junior synonym of *picinus*: Kusnezov, 1952c: 92; Kusnezov, 1960b: 391; Kempf, 1972a: 129; Snelling, R.R. & Hunt, 1976: 107; Bolton, 1995b: 221.

hoffmanni. *Melophorus hoffmanni* Forel, 1903c: 266 (w.) CHILE.

[*Lasius hoffmanni* Emery, 1895i: 18. *Nomen nudum*.]

Combination in *Melophorus (Lasiophanes)*: Emery, 1906c: 185; Emery, 1922a: 92; combination in *Lasiophanes*: Wheeler, W.M. 1935c: 70.

Status as species: Emery, 1906c: 185; Forel, 1907e: 9; Emery, 1922a: 92 (in key); Emery, 1925b: 13; Goetsch & Menozzi, 1935: 98; Menozzi, 1935c: 324; Kempf, 1970a: 28; Kempf, 1972a: 129; Snelling, R.R. & Hunt, 1976: 104; Bolton, 1995b: 221.

negrensis. *Acanthomyops (Chthonolasius) negrensis* Donisthorpe, 1933c: 537 (q.) ARGENTINA (Rio Negro).

Combination in *Lasiophanes*: Wheeler, W.M. 1935c: 70; Donisthorpe, 1937a: 628.

Junior synonym of *nigriventris*: Kusnezov, 1952c: 94; Kusnezov, 1960b: 391; Kempf, 1972a: 129.

Junior synonym of *atriventris*: Bolton, 1995b: 220.

nigriventris. *Formica nigriventris* Spinola, 1851a: 239 (w.) CHILE.

[**Junior primary homonym** of *Formica nigriventris* Guérin-Méneville, 1831, pl. 8, fig. 4.]

Combination in *Melophorus (Lasiophanes)*: Emery, 1895i: 16; Emery, 1922a: 91;

combination in *Lasiophanes*: Wheeler, W.M. 1935c: 70.

Status as species: Dalla Torre, 1893: 190; Emery, 1895i: 16; Emery, 1906c: 184; Bruch, 1914: 230; Emery, 1922a: 91 (in key); Emery, 1925b: 13; Goetsch, 1933: 33; Goetsch & Menozzi, 1935: 99; Menozzi, 1935c: 323; Kusnezov, 1952c: 94; Kusnezov, 1953a: 112 (in key); Kusnezov, 1956: 31 (in key); Kusnezov, 1960b: 391; Kempf, 1970a: 28; Kempf, 1972a: 129; Snelling, R.R. & Hunt, 1976: 107; Brandão, 1991: 348.

Replacement name: *Formica atriventris* Smith, F. 1858b: 51.

[Note: *atriventris* oldest junior synonym of *nigriventris* Spinola (synonymy by Mayr, 1863: 412; Emery, 1922a: 90; Emery, 1925b: 13; Kempf, 1970a: 28; Kempf, 1972a: 129; Snelling, R.R. & Hunt, 1976: 107; Bolton, 1995b: 220); hence *atriventris* first available replacement name (Bolton, 1995b: 220).]

perplexus. *Melophorus (Lasiophanes) perplexus* Santschi, 1920d: 384 (q.) CHILE.

Combination in *Lasiophanes*: Wheeler, W.M. 1935c: 70.

Junior synonym of *nigriventris*: Kusnezov, 1952c: 92; Kusnezov, 1960b: 391; Kempf, 1970a: 29; Kempf, 1972a: 129.

Status as species: Emery, 1922a: 91 (in key); Emery, 1925b: 13; Snelling, R.R. & Hunt, 1976: 107; Brandão, 1991: 348; Bolton, 1995b: 221.

picinus. *Lasius picinus* Roger, 1863a: 163 (w.) CHILE.

Kusnezov, 1952c: 97 (q.m.); Quirán, 2008: 213 (m.).

Combination in *Melophorus (Lasiophanes)*: Emery, 1895i: 17; Emery, 1922a: 92.

combination in *Lasiophanes*: Wheeler, W.M. 1935c: 70.

Status as species: Roger, 1863b: 12; Mayr, 1863: 426; Dalla Torre, 1893: 190; Emery, 1895i: 17; Emery, 1906c: 184; Bruch, 1914: 230; Emery, 1922a: 92 (in key); Emery, 1925b: 13; Goetsch, 1933: 33; Goetsch & Menozzi, 1935: 98; Menozzi, 1935c: 323; Kusnezov, 1952c: 92; Kusnezov, 1953a: 112 (in key); Kusnezov, 1956: 31 (in key); Kusnezov, 1960b: 391; Kempf, 1970a: 29; Kempf, 1972a: 129; Snelling, R.R. & Hunt, 1976: 107; Bolton, 1995b: 221.

Senior synonym of *bidens*: Menozzi, 1935c: 323; Kempf, 1970a: 29; Kempf, 1972a: 129; Snelling, R.R. & Hunt, 1976: 107; Bolton, 1995b: 220.

Senior synonym of *bruchii*: Kusnezov, 1952c: 92; Snelling, R.R. & Hunt, 1976: 107; Brandão, 1991: 348; Bolton, 1995b: 221.

Senior synonym of *edwardsi*: Kusnezov, 1952c: 92; Kusnezov, 1960b: 391; Kempf, 1972a: 129; Snelling, R.R. & Hunt, 1976: 107; Bolton, 1995b: 221.

Senior synonym of *sauberi*: Kusnezov, 1952c: 92; Kusnezov, 1960b: 391; Kempf, 1970a: 29; Kempf, 1972a: 129; Snelling, R.R. & Hunt, 1976: 107; Bolton, 1995b: 221.

pilosa, misspelling, see under *pilosulus*.

pilosulus. *Melophorus (Lasiophanes) pilosulus* Emery, 1922a: 93 (w.) CHILE.

[Misspelled as *pilosa* by Santschi, 1922d: 259.]

Subspecies of *bolivari*: Santschi, 1922d: 259; Emery, 1925b: 13; Goetsch & Menozzi, 1935: 98; Menozzi, 1935c: 324.

Junior synonym of *picinus*: Kusnezov, 1952c: 92.

Junior synonym of *bruchi*: Kusnezov, 1960b: 392; Kempf, 1970a: 29; Kempf, 1972a: 129.

Junior synonym of *valdiviensis*: Snelling, R.R. & Hunt, 1976: 108; Brandão, 1991: 348; Bolton, 1995b: 220.

rufoniger. *Acanthomyops (Chthonolasius) rufoniger* Donisthorpe, 1933c: 537 (w.) ARGENTINA (Rio Negro).

Combination in *Lasiophanes*: Wheeler, W.M. 1935c: 70; Donisthorpe, 1937a: 628.

Junior synonym of *nigriventris*: Kusnezov, 1952c: 94; Kusnezov, 1960b: 391; Kempf, 1972a: 129.

Junior synonym of *atriventris*: Bolton, 1995b: 220.

sauberi. *Melophorus sauberi* Forel, 1903c: 266 (w.) CHILE.

Forel, 1904g: 4 (q.m.).

[Also described as new by Forel, 1904g: 4.]

[Misspelled as *sanberi* by Emery, 1922a: 91.]

Combination in *Melophorus (Lasiophanes)*: Bruch, 1914: 230; Emery, 1922a: 92;

combination in *Lasiophanes*: Wheeler, W.M. 1935c: 70.

Status as species: Bruch, 1914: 230; Gallardo, 1919b: 254; Emery, 1922a: 92 (in key); Emery, 1925b: 13.

Junior synonym of *picinus*: Kusnezov, 1952c: 92; Kusnezov, 1960b: 391; Kempf, 1970a: 29; Kempf, 1972a: 129; Snelling, R.R. & Hunt, 1976: 107; Bolton, 1995b: 221.

strenua. *Formica strenua* Haliday, 1836: 329 (w.) CHILE (“Port Famine”).

Unidentifiable to genus; *incertae sedis* in *Formica*: Bolton, 1995b: 204.

Combination in *Lasiophanes*: new combination (unpublished).

[Note: combination is based on a purported type-specimen in BMNH; confirmation of type-status and identity is required.]

Status as species: Mayr, 1863: 421; Dalla Torre, 1893: 212.

uxorius. *Melophorus (Lasiophanes) uxorius* Emery, 1922a: 93 (q.) CHILE.

Combination in *Lasiophanes*: Wheeler, W.M. 1935c: 70.

Status as species: Emery, 1925b: 13; Goetsch & Menozzi, 1935: 99; Menozzi, 1935c: 323; Kempf, 1970a: 30; Kempf, 1972a: 129.

Junior synonym of *valdiviensis*: Snelling, R.R. & Hunt, 1976: 108; Brandão, 1991: 348; Bolton, 1995b: 220.

valdiviensis. *Melophorus valdiviensis* Forel, 1904g: 6 (w.) CHILE.

Combination in *M. (Lasiophanes)*: Emery, 1922a: 91 (in key);

combination in *Lasiophanes*: Wheeler, W.M. 1935c: 70.

Status as species: Emery, 1922a: 91 (in key); Emery, 1925b: 13; Goetsch & Menozzi, 1935: 99; Kempf, 1970a: 30; Kempf, 1972a: 129; Snelling, R.R. & Hunt, 1976: 108; Brandão, 1991: 348; Bolton, 1995b: 221.

Senior synonym of *bolivari*: Snelling, R.R. & Hunt, 1976: 108; Brandão, 1991: 348; Bolton, 1995b: 220.

Senior synonym of *pilosulus*: Snelling, R.R. & Hunt, 1976: 108; Brandão, 1991: 348; Bolton, 1995b: 221.

Senior synonym of *uxorius*: Snelling, R.R. & Hunt, 1976: 108; Brandão, 1991: 348; Bolton, 1995b: 221.