

MYCOCEPURUS

attaxenus. *Trachymyrmex attaxenus* Menozzi, in Eidmann, 1936b: 85 (w.q.) BRAZIL (Rio de Janeiro).

Junior synonym of *smithii*: Kempf, 1963b: 425; Kempf, 1972a: 147; Bolton, 1995b: 269; Mackay, Maes, et al. 2004: 5.

bolivianus. *Mycocepurus bolivianus* Weber, 1938b: 155, fig. 8 (w.) BOLIVIA.

Junior synonym of *smithii*: Kempf, 1963b: 425; Kempf, 1972a: 147; Bolton, 1995b: 269; Mackay, Maes, et al. 2004: 5.

borinquenensis. *Atta (Mycocepurus) smithi* var. *borinquenensis* Wheeler, W.M. 1907c: 718 (w.) PUERTO RICO.

Combination in *Mycocepurus*: Emery, 1924d: 335.

Subspecies of *smithii*: Wheeler, W.M. 1908a: 149; Wheeler, W.M. 1913b: 495; Emery, 1924d: 335; Weber, 1934a: 56; Smith, M.R. 1937: 860; Alayo, 1974: 41.

Junior synonym of *smithii*: Kempf, 1963b: 425; Kempf, 1972a: 147; Bolton, 1995b: 269; Mackay, Maes, et al. 2004: 5.

castrator. *Mycocepurus castrator* Rabeling & Bacci, 2010: 382, figs. 1A,C,E; 2A,C,E,G (q.m.) BRAZIL (São Paulo).

curvispinosus. *Mycocepurus curvispinosus* Mackay, 1998c: 423, figs. 5, 6, 9 (w.) COSTA RICA.

Mackay, Maes, et al. 2004: 4 (q.).

Status as species: Mackay, Maes, et al. 2004: 4.

eucarnitae. *Mycocepurus smithii* var. *eucarnitae* Forel, 1913l: 235 (w.) CUBA.

Subspecies of *smithii*: Emery, 1924d: 335; Alayo, 1974: 41.

Junior synonym of *smithii*: Kempf, 1963b: 425; Kempf, 1972a: 147; Bolton, 1995b: 269; Mackay, Maes, et al. 2004: 5.

gentilis. *Mycocepurus goeldii* st. *gentilis* Santschi, 1925b: 17 (w.) BRAZIL (Minas Gerais).

Subspecies of *goeldii*: Borgmeier, 1927c: 125.

Junior synonym of *goeldii*: Kempf, 1963b: 420; Kempf, 1972a: 147; Bolton, 1995b: 269.

goeldii. *Atta (Mycocepurus) goeldii* Forel, 1893e: 603 (w.) BRAZIL (São Paulo; "Botucatu").

[Also described as new by Forel, 1893g: 370 (footnote).]

[Note: there is some uncertainty concerning the publication dates of Forel, 1893e, and 1893g. Forel, 1893e has a "séance" date only, 2.xii.1893, which means that publication was some time after this. Forel, 1893g is accurately dated as 29.xii.1893 (obtained from Wheeler, G. 1912: 759). In view of Forel's, 1893e: 603 statement that *Mycocepurus* would be "described soon in a work on the ants of St Vincent", it is accepted here that the 1893e publication appeared first.]

Forel, 1908c: 353 (q.m.).

Combination in *Mycocepurus*: Luederwaldt, 1918: 39.

Status as species: Forel, 1895b: 139; Forel, 1908c: 353; Forel, 1911c: 293; Luederwaldt, 1918: 39; Emery, 1924d: 335; Borgmeier, 1927c: 125; Kempf, 1963b: 420 (redescription); Kempf, 1972a: 147; Brandão, 1991: 358; Bolton, 1995b: 269; Mackay, Maes, et al. 2004: 2 (in key); Wild, 2007b: 34.

Senior synonym of gentilis: Kempf, 1963b: 420; Kempf, 1972a: 147; Bolton, 1995b: 269.

Senior synonym of ogloblini Santschi: Kempf, 1963b: 420; Kempf, 1972a: 147; Bolton, 1995b: 269.

Senior synonym of ogloblini Kusnezov: Kempf, 1963b: 420; Kempf, 1972a: 147; Bolton, 1995b: 269.

Senior synonym of *schuppi*: Kempf, 1963b: 420; Kempf, 1972a: 147; Bolton, 1995b: 269.

manni. *Myocepurus manni* Weber, 1938b: 156, figs. 1, 2 (q.) BOLIVIA.

Junior synonym of *smithii*: Kempf, 1963b: 425; Kempf, 1972a: 147; Bolton, 1995b: 269; Mackay, Maes, *et al.* 2004: 5.

obsoletus. *Myocepurus obsoletus* Emery, 1913b: 252, fig. 1 (w.) BRAZIL (Pará).

Status as species: Emery, 1924d: 335; Borgmeier, 1927c: 125; Kempf, 1963b: 425; Kempf, 1972a: 147; Bolton, 1995b: 269; Mackay, Maes, *et al.* 2004: 2 (in key); Fernández & Serna, 2019: 862.

ogloblini. *Myocepurus ogloblini* Santschi, 1933e: 119, figs. 12, 13 (w.q.) ARGENTINA (Misiones).

Junior synonym of *goeldii*: Kempf, 1963b: 420; Kempf, 1972a: 147; Bolton, 1995b: 269.

ogloblini. *Descolemyrma ogloblini* Kusnezov, 1951d: 460, 2 figs., 1 pl. (m.) ARGENTINA (Misiones).

[Unresolved junior secondary homonym of *Myocepurus ogloblini* Santschi, 1933e: 119 (Bolton, 1995b: 269).]

Junior synonym of *goeldii*: Kempf, 1963b: 42; Kempf, 1972a: 147; Bolton, 1995b: 269.

reconditus. *Myocepurus reconditus* Borgmeier, 1937b: 246, figs. 34-36 (w.q.) BRAZIL (Bahia).

Status as species: Borgmeier, 1948a: 204; Borgmeier, 1948b: 470; Kempf, 1961b: 517.

Junior synonym of *smithii*: Kempf, 1963b: 425; Kempf, 1972a: 147; Bolton, 1995b: 269; Mackay, Maes, *et al.* 2004: 5.

schuppi. *Atta (Myocepurus) goeldii* var. *schuppi* Forel, 1901d: 301 (w.) BRAZIL (Rio Grande do Sul).

Combination in *Myocepurus*: Emery, 1924d: 335.

Subspecies of *goeldii*: Borgmeier, 1927c: 125.

Junior synonym of *goeldii*: Kempf, 1963b: 420; Kempf, 1972a: 147; Bolton, 1995b: 269.

smithii. *Atta (Myocepurus) smithii* Forel, 1893e: 603 (w.) ST VINCENT & THE GRENADINES (St Vincent I.).

[Also described as new by Forel, 1893g: 370. See note under *goeldii*.]

Kempf, 1963b: 425 (q.).

Combination in *Myocepurus*: Wheeler, W.M. & Mann, 1914: 42.

Status as species: Wheeler, W.M. 1905b: 130; Wheeler, W.M. 1907c: 717 (redescription); Forel, 1912e: 187; Wheeler, W.M. & Mann, 1914: 42; Wheeler, W.M. 1916d: 325; Mann, 1920: 430; Wheeler, W.M. 1922c: 13; Emery, 1924d: 335; Wheeler, W.M. 1936b: 204; Weber, 1937: 378; Weber, 1945: 16; Weber, 1946b: 128; Kempf, 1963b: 425 (redescription); Kempf, 1972a: 147; Brandão, 1991: 358; Bolton, 1995b: 269; Mackay, Maes, *et al.* 2004: 5; Wild, 2007b: 34; Bezděčková, *et al.* 2015: 118; Fernández & Serna, 2019: 862; Lubertazzi, 2019: 132.

Senior synonym of *attaxenus*: Kempf, 1963b: 425; Kempf, 1972a: 147; Bolton, 1995b: 269; Mackay, Maes, *et al.* 2004: 5.

Senior synonym of *bolivianus*: Kempf, 1963b: 425; Kempf, 1972a: 147; Bolton, 1995b: 269; Mackay, Maes, *et al.* 2004: 5.

Senior synonym of *borinquenensis*: Kempf, 1963b: 425; Kempf, 1972a: 147; Bolton, 1995b: 269; Mackay, Maes, *et al.* 2004: 5.

Senior synonym of *eucarnitae*: Kempf, 1963b: 425; Kempf, 1972a: 147; Bolton, 1995b: 269; Mackay, Maes, *et al.* 2004: 5.

Senior synonym of *manni*: Kempf, 1963b: 425; Kempf, 1972a: 147; Bolton, 1995b: 269; Mackay, Maes, *et al.* 2004: 5.

Senior synonym of *reconditus*: Kempf, 1963b: 425; Kempf, 1972a: 147; Bolton, 1995b: 269; Mackay, Maes, *et al.* 2004: 5.

Senior synonym of *tolteca*: Kempf, 1963b: 425; Kempf, 1972a: 147; Bolton, 1995b: 269; Mackay, Maes, *et al.* 2004: 5.

Senior synonym of *trinidadensis*: Kempf, 1963b: 425; Kempf, 1972a: 147; Bolton, 1995b: 269; Mackay, Maes, *et al.* 2004: 5.

***tardus*.** *Mycoceropurus tardus* Weber, 1940a: 416, fig. 13 (w.) PANAMA.

Status as species: Weber, 1941b: 108; Kempf, 1963b: 430 (redescription); Kempf, 1972a: 147; Bolton, 1995b: 269; Mackay, Maes, *et al.* 2004: 6; Bezděčková, *et al.* 2015: 118.

tolteca. *Atta (Mycoceropurus) smithi* var. *tolteca* Wheeler, W.M. 1907c: 718 (w.) MEXICO (Jalisco).

Subspecies of *smithii*: Mann, 1922: 48; Emery, 1924d: 335.

Junior synonym of *smithii*: Kempf, 1963b: 425; Kempf, 1972a: 147; Bolton, 1995b: 269; Mackay, Maes, *et al.* 2004: 5.

trinidadensis. *Mycoceropurus smithi* var. *trinidadensis* Weber, 1937: 378, fig. 1 (w.q.) TRINIDAD.

Subspecies of *smithii*: Weber, 1945: 16.

Junior synonym of *smithii*: Kempf, 1963b: 425; Kempf, 1972a: 147; Bolton, 1995b: 269; Mackay, Maes, *et al.* 2004: 5.