

ACROMYRMEX

- affinis*. *Acromyrmex aspersus* var. *affinis* Santschi, 1925a: 369 (w.) BRAZIL (Paraná).
Subspecies of *aspersus*: Santschi, 1925d: 243; Borgmeier, 1927c: 129.
Junior synonym of *aspersus*: Gonçalves, 1961: 132; Kempf, 1972a: 11; Bolton, 1995b: 54; Fernández, *et al.* 2015: 43.
- ajax*. *Atta (Acromyrmex) emilii* var. *ajax* Forel, 1909b: 58 (w.) Guinea.
[Note: type-locality in error; in text Forel states "probablement du Brésil".]
Subspecies of *hystrix*: Santschi, 1925a: 358; Santschi, 1939e: 319 (in key); Santschi, 1939f: 166 (in key); Kempf, 1972a: 12; Bolton, 1995b: 54.
- ambiguus*. *Atta (Acromyrmex) lundii* var. *ambigua* Emery, 1888c: 358 (w.) BRAZIL (Rio Grande do Sul).
Goni, *et al.* 1983: 365 (k.).
Combination in *Acromyrmex*: Bruch, 1914: 216.
Subspecies of *lundii*: Dalla Torre, 1893: 153; Forel, 1895b: 139.
Status as species: Emery, 1905c: 50; Emery, 1906c: 166; Bruch, 1914: 216; Gallardo, 1916d: 328; Emery, 1924d: 348; Santschi, 1925a: 383; Borgmeier, 1927c: 129; Kusnezov, 1956: 35 (in key); Gonçalves, 1961: 131; Kempf, 1972a: 11; Zolessi & Abenante, 1977: 80; Zolessi, *et al.* 1988: 4; Cherrett & Cherrett, 1989: 50; Brandão, 1991: 322; Bolton, 1995b: 54; Wild, 2007b: 30.
Senior synonym of *erectus*: Gonçalves, 1961: 131; Kempf, 1972a: 11; Bolton, 1995b: 54.
- ameliae*. *Acromyrmex ameliae* De Souza, Soares & Della Lucia, 2007: 252, figs. 1, 3, 5, 7, 9-14 (w.q.m.) BRAZIL (Minas Gerais).
- andicola*. *Acromyrmex moelleri* subsp. *andicola* Emery, 1924d: 349.
[First available use of *Atta (Acromyrmex) moelleri* st. *modesta* var. *andicola* Emery, 1905c: 45 (w.) ECUADOR; unavailable (infrasubspecific) name.]
Subspecies of *moelleri*: Emery, 1924d: 349; Wheeler, W.M. 1925a: 37.
Subspecies of *coronatus*: Santschi, 1925a: 366; Santschi, 1925d: 239; Weber, 1937: 407; Weber, 1938b: 204; Kempf, 1972a: 11; Bolton, 1995b: 54; Bezděčková, *et al.* 2015: 114.
- angustata*. *Atta (Acromyrmex) moelleri* subsp. *panamensis* var. *angustata* Forel, 1908b: 41 (w.q.) COSTA RICA; unavailable (infrasubspecific) name.
As unavailable (infrasubspecific) name: Emery, 1924d: 350; Santschi, 1925a: 361; Kempf, 1972a: 12.
Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 54.
- aspersus*. *Oecodoma aspersa* Smith, F. 1858b: 185, pl. 10, fig. 17 (q.) BRAZIL (no state data).
[Misspelled as *aspera* by Santschi, 1919f: 51.]
Emery, 1905c: 49 (w.m.).
Combination in *Atta*: Roger, 1863b: 35;
combination in *Atta (Acromyrmex)*: Forel, 1893e: 590;
combination in *Acromyrmex*: Gallardo, 1916d: 328.
Junior synonym of *octospinosus*: Dalla Torre, 1893: 153; Forel, 1893e: 590; Forel, 1899c: 34; Santschi, 1913h: 41.
Status as species: Roger, 1863b: 35; Mayr, 1863: 437; Emery, 1905c: 48; Emery, 1906c: 165; Forel, 1911c: 292; Mann, 1916: 454; Gallardo, 1916d: 328; Luederwaldt, 1918: 38; Santschi, 1919f: 51; Emery, 1924d: 348; Santschi, 1925a: 391 (in key); Santschi, 1925d: 242; Borgmeier, 1927c: 129; Bruch, 1928: 346; Weber, 1938b: 205; Kusnezov, 1956: 35 (in key); Gonçalves, 1961: 132; Kempf, 1972a: 11; Cherrett & Cherrett, 1989: 50;

- Bolton, 1995b: 54; Bezděčková, *et al.* 2015: 114; Fernández, *et al.* 2015: 43 (redescription); Fernández & Serna, 2019: 833.
- Senior synonym of *affinis*:** Gonçalves, 1961: 132; Kempf, 1972a: 11; Bolton, 1995b: 54; Fernández, *et al.* 2015: 43.
- Senior synonym of *fuhrmanni*:** Fernández, *et al.* 2015: 43.
- Senior synonym of *inquirens*:** Gonçalves, 1961: 132; Kempf, 1972a: 11; Bolton, 1995b: 54; Fernández, *et al.* 2015: 43.
- Senior synonym of *mesonotalis*:** Gonçalves, 1961: 132; Kempf, 1972a: 11; Bolton, 1995b: 54; Fernández, *et al.* 2015: 43.
- Material of the unavailable name *clarus* referred here by Gonçalves, 1961: 132; Kempf, 1972a: 11; Bolton, 1995b: 54.
- atratus*. *Acromyrmex hispidus* st. *atratus* Santschi, 1925a: 376 (w.q.) ARGENTINA (Córdoba), BRAZIL (Rio Grande do Sul).
Subspecies of *hispidus*: Borgmeier, 1927c: 132; Santschi, 1929d: 304.
Junior synonym of *crassispinus*: Gonçalves, 1961: 139; Kempf, 1972a: 12; Bolton, 1995b: 54.
- balzani***. *Atta (Acromyrmex) balzani* Emery, 1890a: 67 (footnote) (w.) PARAGUAY.
Combination in *Atta (Moellerius)*: Forel, 1893e: 589;
combination in *Acromyrmex (Moellerius)*: Santschi, 1916e: 389; Gallardo, 1916d: 334.
Subspecies of *landolti*: Gonçalves, 1961: 124; Kempf, 1972a: 15; Zolessi, *et al.* 1988: 5.
Status as species: Dalla Torre, 1893: 151; Forel, 1895b: 138; Emery, 1896h: 626; Emery, 1905c: 44; Forel, 1911c: 293; Gallardo, 1916d: 334; Santschi, 1916e: 389; Santschi, 1922b: 362; Emery, 1924d: 351; Santschi, 1925a: 386; Borgmeier, 1927c: 135; Santschi, 1934c: 32; Weber, 1937: 408; Weber, 1938b: 200; Weber, 1946b: 155; Kusnezov, 1953b: 338; Kusnezov, 1956: 34 (in key); Weber, 1958d: 264; Fowler, 1988: 284; Brandão, 1991: 323; Bolton, 1995b: 54; Wild, 2007b: 30; Bezděčková, *et al.* 2015: 114.
Senior synonym of *gallardoi*: Santschi, 1922b: 362; Borgmeier, 1927c: 135; Kempf, 1972a: 15; Fowler, 1988: 284; Brandão, 1991: 323; Bolton, 1995b: 54.
Senior synonym of *nivalis*: Fowler, 1988: 284; Brandão, 1991: 323; Bolton, 1995b: 54.
Senior synonym of *parens*: Gonçalves, 1961: 124; Kempf, 1972a: 15; Fowler, 1988: 284; Brandão, 1991: 323; Bolton, 1995b: 54.
Current subspecies: nominal plus *multituber*.
- bigener*. *Acromyrmex rugosus* st. *bigener* Santschi, 1925d: 243 (w.q.m.) BRAZIL (Pará, Rio Grande do Sul).
Subspecies of *rugosus*: Borgmeier, 1927c: 134.
Junior synonym of *rugosus*: Gonçalves, 1961: 159; Kempf, 1972a: 14; Bolton, 1995b: 54.
- biscutatus***. *Formica biscutata* Fabricius, 1775: 394 (q.) FRENCH GUIANA.
Combination in *Atta*: Fabricius, 1804: 422;
combination in *Acromyrmex*: Emery, 1924d: 351.
Status as species: Fabricius, 1782: 492; Fabricius, 1787: 309; Gmelin, 1790: 2801; Christ, 1791: 506; Olivier, 1792: 498; Fabricius, 1793: 360; Latreille, 1802c: 287; Fabricius, 1804: 422; Mayr, 1863: 395; Dalla Torre, 1893: 151; Emery, 1924d: 351.
Unidentifiable taxon, *incertae sedis* in *Acromyrmex*: Kempf, 1972a: 16; Bolton, 1995b: 54.
- boliviensis***. *Atta (Acromyrmex) boliviensis* Emery, 1905c: 51, fig. 19 (w.m.) BOLIVIA.

- Combination in *Acromyrmex*: Santschi, 1916e: 386.
Subspecies of *lundii*: Santschi, 1916e: 386 (in key); Emery, 1924d: 349; Santschi, 1925a: 398 (in key); Santschi, 1929d: 304; Kempf, 1972a: 13; Bolton, 1995b: 54.
- bonariensis*. *Atta (Acromyrmex) pubescens* var. *bonariensis* Emery, 1905c: 52 (w.) ARGENTINA (Buenos Aires).
[Also noted as new by Emery, 1906c: 166; *nomen nudum*.]
Combination in *Acromyrmex*: Bruch, 1914: 216.
Subspecies of *lundii*: Forel, 1912e: 181; Bruch, 1914: 216; Santschi, 1916e: 387; Emery, 1924d: 349; Santschi, 1925a: 385; Santschi, 1934c: 32; Weber, 1938b: 204.
Junior synonym of *lundii*: Gallardo, 1916d: 331; Gonçalves, 1961: 150; Kempf, 1972a: 13; Bolton, 1995b: 54.
- bruchi*. *Atta (Moellerius) silvestrii* r. *bruchi* Forel, 1912e: 180 (w.) ARGENTINA (Buenos Aires).
Forel, 1913l: 236 (q.m.).
Combination in *Acromyrmex (Moellerius)*: Forel, 1913l: 236.
Status as species: Gallardo, 1916d: 335; Bruch, 1917d: 431; Gallardo, 1919b: 245.
Subspecies of *silvestrii*: Forel, 1913l: 236; Bruch, 1914: 217; Bruch, 1915: 529; Santschi, 1916b: 512; Santschi, 1916e: 389; Emery, 1924d: 351; Santschi, 1925a: 389 (in key); Kempf, 1972a: 16; Bolton, 1995b: 54.
- brunnea*. *Atta (Acromyrmex) subterranea* var. *brunnea* Forel, 1912e: 181.
[First available use of *Atta (Acromyrmex) coronata* subsp. *subterranea* var. *brunnea* Forel, 1911c: 291 (w.q.m.) BRAZIL (Santa Catarina, Rio de Janeiro, Ceará); unavailable (infrasubspecific) name.]
[Unresolved junior primary homonym of *Atta brunnea* Patton, 1894: 618 (Bolton, 1995b: 54).]
Combination in *Acromyrmex*: Luederwaldt, 1918: 39.
Subspecies of *subterraneus*: Luederwaldt, 1918: 39; Emery, 1924d: 350; Santschi, 1925a: 372; Borgmeier, 1927c: 135; Santschi, 1937f: 231 (in key); Santschi, 1939f: 166; Gonçalves, 1961: 167; Kempf, 1972a: 15; Bolton, 1995b: 54.
Junior synonym of *subterraneus*: Fernández, *et al.* 2015: 92.
- bucki*. *Acromyrmex bucki* Wasmann, 1931: 106 (w.) BRAZIL (Rio de Janeiro).
Junior synonym of *lobicornis*: Gonçalves, 1961: 148; Kempf, 1972a: 13; Bolton, 1995b: 54.
- carli*. *Acromyrmex lundii* subsp. *carli* Gonçalves, 1961: 152.
[First available use of *Acromyrmex lundii* st. *pubescens* var. *carli* Santschi, 1925a: 385 (w.) BRAZIL (Pará: Mexiana I., Pará); unavailable (infrasubspecific) name.]
[Note: Santschi, 1925a: 385, gives “Isla mexicana” as type-locality. This would appear to be a misspelling of Ilha Mexiana, in Pará.]
Subspecies of *lundii*: Kempf, 1972a: 13; Bolton, 1995b: 54.
- chacoensis*. *Acromyrmex lundii* st. *pubescens* var. *chacoensis* Santschi, 1916e: 387 (w.) ARGENTINA (Santiago del Estero, Chaco); unavailable (infrasubspecific) name.
As unavailable (infrasubspecific) name: Santschi, 1919f: 51; Emery, 1924d: 349; Santschi, 1925a: 397 (in key); Kempf, 1972a: 14.
Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 54.
- charruanus*. *Acromyrmex charruanus* Rabeling, *et al.* 2015: 338, figs. 1a,c,e, 2a,c,e, 3a, 4a,c (q.m.) URUGUAY.

chisosensis. *Atta* (*Moellerius*) *versicolor* subsp. *chisosensis* Wheeler, W.M. 1907c: 705 (w.) U.S.A. (Texas).

[Misspelled as *chilosensis* by Santschi, 1925a: 390 (in key).]

Combination in *Acromyrmex* (*Moellerius*): Emery, 1924d: 351.

Subspecies of *versicolor*: Wheeler, W.M. 1910g: 568; Emery, 1924d: 351; Santschi, 1925a: 390 (in key); Creighton, 1950a: 326; Smith, M.R. 1951a: 832; Smith, D.R. 1979: 1413; Fowler, 1988: 291; Bolton, 1995b: 54.

Junior synonym of *versicolor*: Snelling, R.R. & George, 1979: 151; Shattuck & Cover, 2016: 11.

clarus. *Acromyrmex aspersus* st. *mesonotalis* var. *clarus* Santschi, 1925d: 243 (w.) BRAZIL (São Paulo); unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Borgmeier, 1927c: 130.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 54.

Material referred to *aspersus* by Gonçalves, 1961: 132; ; Kempf, 1972a: 11; Bolton, 1995b: 54.

cloosae. *Atta* (*Moellerius*) *landolti* r. *cloosae* Forel, 1912e: 179 (w.) COLOMBIA.

Combination in *Acromyrmex* (*Moellerius*): Emery, 1924d: 351.

Subspecies of *landolti*: Emery, 1924d: 351; Kempf, 1972a: 16.

Junior synonym of *landolti*: Fowler, 1988: 288; Brandão, 1991: 323; Bolton, 1995b: 54; Fernández, *et al.* 2015: 62.

cochlearis. *Acromyrmex lobicornis* var. *cochlearis* Santschi, 1933e: 120 (w.) ARGENTINA (Misiones).

Subspecies of *lobicornis*: Kempf, 1972a: 13; Bolton, 1995b: 54.

corallina. *Acromyrmex lundi* st. *decolor* var. *corallina* Santschi, 1919f: 51 (w.) ARGENTINA (Salta); unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Santschi, 1925a: 398 (in key); Kempf, 1972a: 13.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 55.

cordovana Bruch, 1921; see under **MYCETOMOELLERIUS**.

coronatus. *Formica coronata* Fabricius, 1804: 413 (q.) (no state data, “Habitat in America meridionali”).

[Misspelled as *conorata* Forel, 1893e: 600 (in text).]

Forel, 1885a: 356 (w.).

Combination in *Oecodoma*: Smith, F. 1858b: 184;

combination in *Atta*: Roger, 1863b: 35;

combination in *Atta* (*Acromyrmex*): Forel, 1885a: 355;

combination in *Acromyrmex*: Bruch, 1914: 216.

Subspecies of *hystrix*: Forel, 1885a: 355.

Subspecies of *octospinosus*: Emery, in Dalla Torre, 1893: 153 (footnote).

Status as species: Smith, F. 1858b: 186; Roger, 1863b: 35; Mayr, 1863: 438; Dalla Torre, 1893: 152, Forel, 1893e: 600 (redescription); Forel, 1895b: 139; Emery, 1896g: 101; Forel, 1899c: 36; Forel, 1901h: 50; Forel, 1904d: 176; Emery, 1905c: 45; Forel, 1905b: 160; Forel, 1907e: 2; Forel, 1908e: 69; Forel, 1911c: 290; Forel, 1912e: 182; Mann, 1916: 454; Wheeler, W.M. 1923a: 4; Emery, 1924d: 348; Santschi, 1925a: 359; Wheeler, W.M. 1925a: 37; Santschi, 1925d: 239; Borgmeier, 1927c: 130; Weber, 1937: 407; Weber, 1938b: 204; Weber, 1946b: 151; Kusnezov, 1956: 35 (in key); Kempf,

1960e: 397; Gonçalves, 1961: 134; Kempf, 1970b: 337; Kempf, 1972a: 11; Cherrett & Cherrett, 1989: 50; Bolton, 1995b: 55; Wild, 2007b: 30; Branstetter & Sáenz, 2012: 257; Bezděčková, *et al.* 2015: 114; Fernández, *et al.* 2015: 51 (redescription); Fernández & Serna, 2019: 833.

Senior synonym of *meinerti*: Gonçalves, 1961: 135; Kempf, 1972a: 11; Bolton, 1995b: 55; Fernández, *et al.* 2015: 51.

Senior synonym of *modesta*: Gonçalves, 1961: 135; Kempf, 1972a: 11; Bolton, 1995b: 55; Fernández, *et al.* 2015: 51.

Senior synonym of *moelleri*: Gonçalves, 1961: 135; Kempf, 1972a: 11; Bolton, 1995b: 55; Fernández, *et al.* 2015: 51.

Senior synonym of *ochraceolus*: Gonçalves, 1961: 135; Kempf, 1972a: 11; Bolton, 1995b: 55; Fernández, *et al.* 2015: 51.

Material of the unavailable names *flavescens*, *medianus*, *obscurior*, *ornatus* referred here by Gonçalves, 1961: 135; Kempf, 1972a: 11; Bolton, 1995b: 55; Fernández, *et al.* 2015: 51.

Current subspecies: nominal plus *andicola*, *globoculis*, *importunus*, *panamensis*, *rectispinus*.

***crassispinus*.** *Atta (Acromyrmex) mesonotalis* var. *crassispina* Forel, 1909a: 257 (w.) PARAGUAY.

Santschi, 1925a: 374 (q.).

Combination in *Acromyrmex*: Emery, 1924d: 349.

Subspecies of *mesonotalis*: Forel, 1914e: 11; Emery, 1924d: 349.

Status as species: Santschi, 1925a: 374; Santschi, 1925d: 241; Borgmeier, 1927c: 131; Gonçalves, 1961: 138; Kempf, 1972a: 12; Cherrett & Cherrett, 1989: 50; Bolton, 1995b: 55; Wild, 2007b: 30.

Senior synonym of *atratus*: Gonçalves, 1961: 139; Kempf, 1972a: 12; Bolton, 1995b: 55.

Senior synonym of *diabolica*: Gonçalves, 1961: 139; Kempf, 1972a: 12; Bolton, 1995b: 55.

Senior synonym of *insularis*: Gonçalves, 1961: 139; Kempf, 1972a: 12; Bolton, 1995b: 55.

Senior synonym of *mediocris*: Gonçalves, 1961: 139; Kempf, 1972a: 12; Bolton, 1995b: 55.

Senior synonym of *rusticus*: Gonçalves, 1961: 139; Kempf, 1972a: 12; Bolton, 1995b: 55.

Material of the unavailable name *rufescens* referred here by Gonçalves, 1961: 139; Kempf, 1972a: 12; Bolton, 1995b: 55.

***cubanus*.** *Acromyrmex octospinosus* subsp. *cubanus* Wheeler, W.M. 1937c: 74 (s.) CUBA.

Subspecies of *octospinosus*: Kempf, 1972a: 14; Bolton, 1995b: 55.

***decolor*.** *Atta (Acromyrmex) pubescens* subsp. *decolor* Emery, 1905c: 52 (w.) PARAGUAY, ARGENTINA (Tucumán).

[Also noted as new by Emery, 1906c: 166; *nomen nudum*.]

Combination in *Acromyrmex*: Bruch, 1914: 216.

Subspecies of *lundii*: Bruch, 1914: 216; Santschi, 1916e: 386 (in key); Santschi, 1919f: 51; Emery, 1924d: 349; Santschi, 1925a: 397 (in key); Kempf, 1972a: 13; Bolton, 1995b: 55; Wild, 2007b: 30.

- depressoculis*. *Acromyrmex subterranea* var. *depressoculis* Forel, 1913l: 237 (w.) BRAZIL (Santa Catarina).
[Misspelled as *depressiusculis* by Luederwaldt, 1918: 39.]
Subspecies of *subterraneus*: Luederwaldt, 1918: 39; Emery, 1924d: 350.
Subspecies of *muticinoda*: Santschi, 1925a: 371; Borgmeier, 1927c: 133; Santschi, 1929d: 304.
Junior synonym of *muticinoda*: Gonçalves, 1961: 153.
Junior synonym of *niger*: Gonçalves, 1967: 18; Kempf, 1972a: 14; Bolton, 1995b: 56.
- diabolica*. *Acromyrmex nigrosetosa* var. *diabolica* Santschi, 1922b: 362 (w.) BRAZIL (Santa Catarina).
Santschi, 1925d: 240 (m.).
Subspecies of *crassispinus*: Santschi, 1925a: 375.
Status as species: Santschi, 1925d: 240; Borgmeier, 1927c: 131.
Junior synonym of *crassispinus*: Gonçalves, 1961: 139; Kempf, 1972a: 12; Bolton, 1995b: 55.
- diasi**. *Acromyrmex (Acromyrmex) diasi* Gonçalves, 1983a: 485, fig. 1 (w.q.m.) BRAZIL.
Status as species: Brandão, 1991: 322; Bolton, 1995b: 55.
- dimidiata*. *Atta (Acromyrmex) aspersa* subsp. *dimidiata* Forel, 1911c: 292 (w.m.) BRAZIL (São Paulo).
Combination in *Acromyrmex*: Emery, 1924d: 348.
Subspecies of *aspersus*: Luederwaldt, 1918: 38; Emery, 1924d: 348.
Subspecies of *laticeps*: Santschi, 1925a: 392 (in key); Borgmeier, 1927c: 132.
Junior synonym of *nigrosetosus*: Gonçalves, 1961: 146; Kempf, 1972a: 12; Bolton, 1995b: 55.
- disciger**. *Atta discigera* Mayr, 1887: 551 (w.q.m.) BRAZIL (Santa Catarina).
Combination in *Atta (Acromyrmex)*: Forel, 1893e: 590;
combination in *Acromyrmex*: Luederwaldt, 1918: 38.
Status as species: Dalla Torre, 1893: 152; Forel, 1895b: 139; Emery, 1905c: 47; Forel, 1907e: 3; Forel, 1908c: 352; Luederwaldt, 1918: 38; Emery, 1924d: 349; Santschi, 1925a: 391 (in key); Wheeler, W.M. 1925a: 37; Borgmeier, 1927c: 131; Eidmann, 1936b: 86; Gonçalves, 1961: 141; Kempf, 1972a: 12; Cherrett & Cherrett, 1989: 50; Brandão, 1991: 322; Bolton, 1995b: 55; Wild, 2007b: 30.
- dubia*. *Atta (Acromyrmex) laticeps* var. *dubia* Forel, 1908c: 350 (w.) BRAZIL (São Paulo).
Combination in *Acromyrmex*: Emery, 1924d: 349.
Subspecies of *laticeps*: Emery, 1924d: 349.
Subspecies of *lundii*: Santschi, 1925a: 385; Borgmeier, 1927c: 133.
Junior synonym of *lundii*: Gonçalves, 1961: 150; Kempf, 1972a: 13; Bolton, 1995b: 55.
- echinator**. *Atta (Acromyrmex) octospinosa* var. *echinator* Forel, 1899c: 34 (w.q.) MEXICO (Chihuahua), GUATEMALA, COSTA RICA, PANAMA.
Wheeler, W.M. 1937c: 72 (m.).
Combination in *Acromyrmex*: Emery, 1924d: 350.
Junior synonym of *octospinosus*: Emery, 1905c: 44.
Subspecies of *octospinosus*: Forel, 1912e: 181; Emery, 1924d: 350; Santschi, 1925a: 391 (in key); Wheeler, W.M. 1937c: 71; Wheeler, W.M. 1938: 252; Santschi, 1939e: 319 (in key); Santschi, 1939f: 166 (in key); Weber, 1941b: 125; Kempf, 1972a: 14; Bolton, 1995b: 55.

- Status as species:** Schultz, Bekkevold & Boomsma, 1998: 460; Branstetter & Sáenz, 2012: 257.
- eidmanni*. *Acromyrmex (Acromyrmex) subterraneus* var. *eidmanni* Santschi, 1937f: 232, figs. 1, 6 (w.q.m.) BRAZIL (Santa Catarina).
Junior synonym of *molestans*: Gonçalves, 1961: 168; Kempf, 1972a: 15; Bolton, 1995b: 55.
- ekchuah**. *Acromyrmex octospinosus* subsp. *ekchuah* Wheeler, W.M. 1937c: 73 (s.) MEXICO (Yucatan).
Subspecies of octospinosus: Wheeler, W.M. 1938: 252 (footnote); Kempf, 1972a: 14; Bolton, 1995b: 55.
- emilii*. *Atta (Acromyrmex) emilii* Forel, 1904c: 32 (w.) BRAZIL (Pará).
Wheeler, G.C. 1949: 675 (l.).
Combination in *Acromyrmex*: Mann, 1916: 454.
Status as species: Emery, 1905c: 44; Mann, 1916: 454; Wheeler, W.M. 1916c: 11; Emery, 1924d: 349.
Junior synonym of *hystrix*: Santschi, 1925a: 357; Borgmeier, 1927c: 132; Santschi, 1939e: 319 (in key); Gonçalves, 1961: 143; Kempf, 1972a: 12; Bolton, 1995b: 55; Fernández, *et al.* 2015: 51.
- erectus*. *Acromyrmex ambiguus* var. *erectus* Santschi, 1925a: 384, fig. 2 (w.) BRAZIL (São Paulo).
Subspecies of *ambiguus*: Borgmeier, 1927c: 129.
Junior synonym of *ambiguus*: Gonçalves, 1961: 131; Kempf, 1972a: 11; Bolton, 1995b: 55.
- evenkul**. *Acromyrmex evenkul* Bolton, 1995b: 55.
Replacement name for *Acromyrmex gallardoi* Santschi, 1936d: 411. [Junior secondary homonym of *Sericomyrmex gallardoi* Santschi, 1920d: 379.]
- fallax**. *Acromyrmex hispidus* var. *fallax* Santschi, 1925a: 377 (w.) ARGENTINA (Formosa, Santa Fe), BRAZIL (Rio Grande do Sul, Santa Catarina).
Subspecies of hispidus: Borgmeier, 1927c: 132; Santschi, 1933e: 120; Gonçalves, 1961: 142; Kempf, 1972a: 12; Brandão, 1991: 323; Bolton, 1995b: 55; Wild, 2007b: 30.
- ferrugineus**. *Atta (Acromyrmex) lobicornis* var. *ferruginea* Emery, 1905c: 52 (w.) ARGENTINA (Misiones).
[Also noted as new by Emery, 1906c: 166.]
Combination in *Acromyrmex*: Bruch, 1914: 216.
Subspecies of lobicornis: Emery, 1906c: 166; Bruch, 1914: 216; Santschi, 1922b: 360; Santschi, 1925a: 390 (in key); Emery, 1924d: 349; Santschi, 1933e: 120; Kempf, 1972a: 13; Bolton, 1995b: 55; Wild, 2007b: 30.
- flavescens**. *Acromyrmex coronatus* st. *andicola* var. *flavescens* Santschi, 1925d: 239 (w.) BRAZIL (Goiás); unavailable (infrasubspecific) name.
As unavailable (infrasubspecific) name: Borgmeier, 1927c: 130.
Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 55.
Material referred to *coronatus* by Gonçalves, 1961: 135; Kempf, 1972a: 11; Bolton, 1995b: 55.
- formosus**. *Acromyrmex hispidus* st. *formosus* Santschi, 1925a: 377 (w.) ARGENTINA (Formosa, Misiones).

- Subspecies of *hispidus*:** Borgmeier, 1927c: 132; Santschi, 1929d: 304; Kempf, 1972a: 12; Bolton, 1995b: 55.
- fowleri*.** *Acromyrmex fowleri* Rabeling, Messer, Lacau & Delabie, in Rabeling, Messer, Lacau, *et al.* 2019: 445, figs. 1a,c,e, 2a,c,e, 3, 4a,c,e (q.m.) BRAZIL (Bahia).
- fracticornis*.** *Atta (Moellerius) fracticornis* Forel, 1909a: 257 (w.) PARAGUAY.
Fowler, 1988: 286 (m.).
Combination in *Acromyrmex (Moellerius)*: Forel, 1913l: 236.
- Subspecies of *landolti*:** Gonçalves, 1961: 126; Kempf, 1972a: 16.
- Status as species:** Emery, 1924d: 351; Santschi, 1925a: 388 (in key); Kusnezov, 1953b: 338; Kusnezov, 1956: 34 (in key); Fowler, 1988: 286; Brandão, 1991: 323; Bolton, 1995b: 55; Wild, 2007b: 30.
- Senior synonym of *jorgenseni*:** Gonçalves, 1961: 126; Kempf, 1972a: 16; Fowler, 1988: 286; Brandão, 1991: 323; Bolton, 1995b: 55.
- fuhrmanni*.** *Atta (Acromyrmex) mesonotalis* var. *fuhrmanni* Forel, 1914e: 10 (w.) COLOMBIA.
Combination in *Acromyrmex*: Emery, 1924d: 349.
Subspecies of *mesonotalis*: Emery, 1924d: 349.
Subspecies of *aspersus*: Santschi, 1925a: 369; Kempf, 1972a: 11; Bolton, 1995b: 55.
Junior synonym of *aspersus*: Fernández, *et al.* 2015: 43.
- gaigei*** Forel, 1914; see under **TRACHYMYRMEX**.
- gallardoi*.** *Sericomyrmex gallardoi* Santschi, 1920d: 379 (w.) PARAGUAY.
Combination in *Acromyrmex*: Santschi, 1922b: 362.
Junior synonym of *balzani*: Santschi, 1922b: 362; Borgmeier, 1927c: 135; Kempf, 1972a: 15; Fowler, 1988: 284; Brandão, 1991: 323; Bolton, 1995b: 55.
- gallardoi*.** *Acromyrmex gallardoi* Santschi, 1936d: 411 (w.q.m.) ARGENTINA (Misiones).
[**Junior secondary homonym** of *Sericomyrmex gallardoi* Santschi, 1920d: 379.]
Status as species: Kempf, 1972a: 12; Cherrett & Cherrett, 1989: 50.
Replacement name: *Acromyrmex evenkul* Bolton, 1995b: 55.
- garbei*.** *Acromyrmex laticeps* st. *garbei* Santschi, 1925a: 381 (w.) BRAZIL (Mato Grosso).
[Also described as new, as subspecies of *nigrosetosus*, by Santschi, 1925b: 18.]
Subspecies of *laticeps*: Borgmeier, 1927c: 132.
Junior synonym of *nigrosetosus*: Gonçalves, 1961: 146; Kempf, 1972a: 13; Bolton, 1995b: 55.
- gaudens*.** *Acromyrmex (Moellerius) heyeri* var. *gaudens* Santschi, 1925a: 386 (w.) ARGENTINA (no province data).
[Also described as new by Santschi, 1925e: 164 (no province data).]
Subspecies of *heyeri*: Kempf, 1972a: 15.
Junior synonym of *heyeri*: Fowler, 1988: 287; Brandão, 1991: 323; Bolton, 1995b: 55.
- globoculis*.** *Acromyrmex coronatus* subsp. *globoculis* Weber, 1946b: 151.
[First available use of *Acromyrmex moelleri* r. *meinerti* var. *globoculis* Forel, 1916: 429 (w.) GUYANA; unavailable (infrasubspecific) name.]
As unavailable (infrasubspecific) name: Crawley, 1916b: 373; Emery, 1924d: 349; Santschi, 1925a: 366.
Subspecies of *coronatus*: Kempf, 1972a: 11; Bolton, 1995b: 55.
- guentheri*.** *Atta (Acromyrmex) guentheri* Forel, 1893e: 594 (s.w.q.m.) TRINIDAD, VENEZUELA.

- Junior synonym of *octospinosus*: Emery, 1894c: 220; Forel, 1899c: 34; Santschi, 1913h: 41; Emery, 1924d: 350; Borgmeier, 1927c: 134; Gonçalves, 1961: 157; Kempf, 1972a: 14; Bolton, 1995b: 55; Fernández, *et al.* 2015: 71.
- heyeri.** *Atta (Moellerius) heyeri* Forel, 1899c: 31 (footnote) (s.w.) BRAZIL (Rio Grande do Sul). Emery, 1905c: 43 (q.m.); Goni, *et al.* 1983: 365 (k.).
Combination in *Acromyrmex*: Bruch, 1914: 217;
combination in *Acromyrmex (Moellerius)*: Gallardo, 1916d: 335; Emery, 1924d: 351.
Status as species: Forel, 1905b: 157; Emery, 1906c: 166; Emery, 1905c: 43; Forel, 1908c: 352; Forel, 1912e: 179; Santschi, 1912e: 530; Bruch, 1914: 217; Gallardo, 1916d: 335; Santschi, 1916e: 389; Bruch, 1921: 198; Emery, 1924d: 351; Santschi, 1925a: 386; Borgmeier, 1927c: 135; Kusnezov, 1956: 34 (in key); Gonçalves, 1961: 127; Kempf, 1972a: 15; Zolessi & Abenante, 1977: 76; Zolessi, *et al.* 1988: 5; Fowler, 1988: 287; Cherrett & Cherrett, 1989: 50; Brandão, 1991: 323; Bolton, 1995b: 55; Wild, 2007b: 30.
Senior synonym of gaudens: Fowler, 1988: 287; Brandão, 1991: 323; Bolton, 1995b: 55.
Senior synonym of lillensis: Fowler, 1988: 287; Brandão, 1991: 323; Bolton, 1995b: 55.
- hispidus.** *Acromyrmex hispidus* Santschi, 1925a: 376 (w.) BOLIVIA.
Zolessi & Abenante, 1974: 154 (q.m.); Goni, *et al.* 1983: 365 (k.).
Status as species: Weber, 1938b: 205; Kusnezov, 1953b: 338; Kusnezov, 1956: 35 (in key); Gonçalves, 1961: 142; Kempf, 1972a: 12; Zolessi & Abenante, 1974: 154; Zolessi & Abenante, 1977: 84; Zolessi, *et al.* 1988: 4; Cherrett & Cherrett, 1989: 50; Brandão, 1991: 323; Bolton, 1995b: 55; Bezděčková, *et al.* 2015: 114.
Current subspecies: nominal plus *fallax*, *formosus*.
- homalops.** *Atta (Acromyrmex) muticinoda* var. *homalops* Emery, 1905c: 47, figs. 10, 11 (w.m.) BRAZIL (Rio de Janeiro, Espirito Santo, Santa Catarina).
Combination in *Acromyrmex*: Luederwaldt, 1918: 38.
Subspecies of *coronatus*: Forel, 1907e: 2; Forel, 1911c: 291; Luederwaldt, 1918: 38; Emery, 1924d: 348.
Subspecies of *muticinoda*: Wheeler, W.M. 1925a: 37; Santschi, 1925a: 370; Borgmeier, 1927c: 134.
Junior synonym of *muticinoda*: Gonçalves, 1961: 153.
Junior synonym of *niger*: Gonçalves, 1967: 18; Kempf, 1972a: 14; Bolton, 1995b: 56.
- hortulanus.** *Acromyrmex laticeps* var. *hortulanus* Santschi, 1925a: 381 (w.) URUGUAY.
Subspecies of *laticeps*: Borgmeier, 1927c: 132.
Junior synonym of *laticeps*: Gonçalves, 1961: 144; Kempf, 1972a: 12; Bolton, 1995b: 55.
- hystricolundii.** *Atta (Acromyrmex) lundii* var. *risii* var. *hystricolundii* Forel, 1908c: 350 (w.) BRAZIL (in text); unavailable (infrasubspecific) name.
Declared as unavailable (infrasubspecific) name: here (not previously recorded).
- hystrix.** *Formica hystrix* Latreille, 1802c: 230, pl. 10, fig. 61 (w.) FRENCH GUIANA
Emery, 1888c: 357 (m.).
Combination in *Myrma*: Billberg, 1820: 104;
combination in *Atta*: Haliday, 1836: 328; Roger, 1863b: 35;
combination in *Oecodoma*: Lepeletier de Saint-Fargeau, 1835: 178; Smith, F. 1858b: 186; Mayr, 1863: 438;
combination in *Atta (Acromyrmex)*: Mayr, 1865: 83; Forel, 1885a: 355;
combination in *Acromyrmex*: Santschi, 1925a: 357.

Junior synonym of *octospinosus*: Dalla Torre, 1893: 153; Forel, 1893e: 590; Emery, 1894c: 220; Forel, 1895b: 139; Forel, 1899c: 34; Emery, 1905c: 44; Wheeler, W.M. 1911f: 158; Santschi, 1913h: 41; Emery, 1924d: 350.

Status as species: Fabricius, 1804: 414; Lepeletier de Saint-Fargeau, 1835: 178; Haliday, 1836: 328; Smith, F. 1858b: 186; Mayr, 1863: 438; Roger, 1863b: 35; Mayr, 1884: 37; Mayr, 1865: 83; Forel, 1885a: 362 (in key); Forel, 1886a: 217; Emery, 1888c: 357; Emery, 1890a: 66. Emery, 1890b: 55; Emery, 1894k: 58; Santschi, 1925a: 357; Borgmeier, 1927c: 132; Santschi, 1939e: 319 (in key); Santschi, 1939f: 164; Weber, 1946b: 153; Gonçalves, 1961: 143; Kempf, 1970b: 337; Kempf, 1972a: 12; Zolessi, *et al.* 1988: 4; Cherrett & Cherrett, 1989: 50; Brandão, 1991: 323; Bolton, 1995b: 55; Bezděčková, *et al.* 2015: 114; Fernández, *et al.* 2015: 57 (redescription); Fernández & Serna, 2019: 833.

Senior synonym of *emilii*: Santschi, 1925a: 357; Borgmeier, 1927c: 132; Santschi, 1939e: 319 (in key); Gonçalves, 1961: 143; Kempf, 1972a: 12; Bolton, 1995b: 55; Fernández, *et al.* 2015: 57.

Current subspecies: nominal plus *ajax*.

***importunus*.** *Acromyrmex coronatus* st. *importunus* Santschi, 1925a: 362 (w.) COSTA RICA.

Subspecies of *coronatus*: Kempf, 1972a: 11; Bolton, 1995b: 55.

***inquirens*.** *Atta (Acromyrmex) mesonotalis* var. *inquirens* Forel, 1914e: 11 (w.) BRAZIL (São Paulo).

As unavailable (infrasubspecific) name: Santschi, 1925d: 243; Borgmeier, 1927c: 130.

Subspecies of *mesonotalis*: Emery, 1924d: 349.

Subspecies of *aspersus*: Santschi, 1925a: 368.

Junior synonym of *aspersus*: Gonçalves, 1961: 132; Kempf, 1972a: 11; Bolton, 1995b: 55; Fernández, *et al.* 2015: 43.

***insinuator*.** *Acromyrmex insinuator* Schultz, Bekkevold & Boomsma, 1998: 466, figs. 6, 8, 10, 12, 14, 16 (w.q.m.) PANAMA.

***insularis*.** *Acromyrmex aspersus* var. *insularis* Santschi, 1925d: 242 (w.) BRAZIL (São Paulo: Victoria I., San Sebastião Is).

Subspecies of *aspersus*: Borgmeier, 1927c: 129.

Junior synonym of *crassispinus*: Gonçalves, 1961: 139; Kempf, 1972a: 12; Bolton, 1995b: 55.

***inti*.** *Acromyrmex octospinosus* subsp. *inti* Wheeler, W.M. 1937c: 72 (s.) PERU.

Subspecies of *octospinosus*: Kempf, 1972a: 14; Bolton, 1995b: 55; Bezděčková, *et al.* 2015: 114.

***jorgenseni*.** *Acromyrmex (Moellerius) fracticornis* var. *jorgenseni* Forel, 1913l: 236 (w.q.) ARGENTINA (Mendoza).

[Misspelled as *joergenseni* by Bruch, 1928: 346, and others.]

Bruch, 1916: 325 (m.).

Subspecies of *fracticornis*: Bruch, 1915: 529; Bruch, 1916: 325; Gallardo, 1916d: 335; Santschi, 1916e: 389; Emery, 1924d: 351; Santschi, 1925a: 388 (in key); Bruch, 1928: 346; Santschi, 1929d: 304.

Junior synonym of *fracticornis*: Gonçalves, 1961: 126; Kempf, 1972a: 16; Fowler, 1988: 286; Brandão, 1991: 323; Bolton, 1995b: 55.

***laeviventris*.** *Acromyrmex (Moellerius) striatus* var. *laeviventris* Santschi, 1925a: 388.

[First available use of *Acromyrmex (Moellerius) striatus* st. *silvestrii* var. *laeviventris* Santschi, 1920d: 380 (w.) ARGENTINA (Jujuy, Santa Fe); unavailable (infrasubspecific) name.]

Subspecies of *striatus*: Kempf, 1972a: 16.

Junior synonym of *striatus*: Fowler, 1988: 290; Brandão, 1991: 323; Bolton, 1995b: 55.

landolti. *Atta (Acromyrmex) landolti* Forel, 1885a: 357 (w.) COLOMBIA.

Forel, 1911c: 293 (q.).

Combination in *Atta (Moellerius)*: Forel, 1893e: 589;

combination in *Acromyrmex (Moellerius)*: Mann, 1916: 453.

Status as species: Emery, 1890a: 66; Dalla Torre, 1893: 153; Forel, 1893e: 589; Forel, 1905b: 157; Emery, 1905c: 44; Forel, 1911c: 293; Mann, 1916: 453; Santschi, 1922b: 362; Emery, 1924d: 351; Santschi, 1925a: 389 (in key); Santschi, 1925d: 238; Borgmeier, 1927c: 136; Weber, 1958d: 264; Gonçalves, 1961: 120; Kempf, 1972a: 15; Fowler, 1988: 288; Cherrett & Cherrett, 1989: 51; Brandão, 1991: 323; Bolton, 1995b: 55; Bezděčková, *et al.* 2015: 114; Fernández, *et al.* 2015: 62 (redescription); Fernández & Serna, 2019: 834.

Senior synonym of *cloosae*: Fowler, 1988: 288; Brandão, 1991: 323; Bolton, 1995b: 55; Fernández, *et al.* 2015: 62.

Senior synonym of *myersi*: Fowler, 1988: 288; Brandão, 1991: 323; Fernández, *et al.* 2015: 63.

Senior synonym of *planorum*: Fowler, 1988: 288; Brandão, 1991: 323; Bolton, 1995b: 55; Fernández, *et al.* 2015: 63.

Senior synonym of *senex*: Gonçalves, 1961: 120; Kempf, 1972a: 15; Bolton, 1995b: 55; Fernández, *et al.* 2015: 63.

Current subspecies: nominal plus *myersi*.

laticeps. *Atta (Acromyrmex) laticeps* Emery, 1905c: 50, figs. 16, 17 (w.q.m.) BRAZIL (Rio Grande do Sul, Santa Catarina, Rio de Janeiro), PARAGUAY, BOLIVIA.

Combination in *Acromyrmex*: Emery, 1924d: 349.

Status as species: Emery, 1924d: 349; Santschi, 1925a: 380; Borgmeier, 1927c: 132; Santschi, 1931e: 281; Weber, 1938b: 204; Kusnezov, 1956: 35 (in key); Gonçalves, 1961: 144; Kempf, 1972a: 12; Zolessi, *et al.* 1988: 4; Cherrett & Cherrett, 1989: 51; Bolton, 1995b: 55.

Senior synonym of *hortulanus*: Gonçalves, 1961: 144; Kempf, 1972a: 12; Bolton, 1995b: 55.

lillensis. *Acromyrmex (Moellerius) heyeri* var. *lillensis* Santschi, 1925a: 386 (w.) ARGENTINA (Santa Fe).

[Also described as new by Santschi, 1925e: 165.]

Subspecies of *heyeri*: Kempf, 1972a: 15.

Junior synonym of *heyeri*: Fowler, 1988: 287; Brandão, 1991: 323; Bolton, 1995b: 55.

lobicornis. *Atta (Acromyrmex) lobicornis* Emery, 1888c: 358 (w.) ARGENTINA (no province data).

[Misspelled as *lobulicornis* by Santschi, 1916b: 512.]

Emery, 1905c: 52 (q.m.); Santschi, 1916e: 388 (m.).

Combination in *Acromyrmex*: Bruch, 1914: 216.

Status as species: Dalla Torre, 1893: 153; von Jhering, 1894: 386; Forel, 1895b: 139; Emery, 1905c: 52; Emery, 1906c: 165; Forel, 1908c: 352; Forel, 1911c: 292; Santschi,

1912e: 530; Bruch, 1914: 216; Gallardo, 1915: 18; Gallardo, 1916d: 329; Santschi, 1916b: 512; Santschi, 1916e: 388; Bruch, 1917d: 431; Gallardo, 1919b: 244; Santschi, 1922b: 360; Emery, 1924d: 349; Santschi, 1925a: 390 (in key); Wheeler, W.M. 1925a: 36; Borgmeier, 1927c: 133; Santschi, 1927b: 128; Santschi, 1928f: 209; Kusnezov, 1953b: 338; Kusnezov, 1956: 34 (in key); Gonçalves, 1961: 148; Kempf, 1972a: 13; Zolessi & Abenante, 1977: 82; Zolessi, *et al.* 1988: 4; Cherrett & Cherrett, 1989: 51; Bolton, 1995b: 55; Wild, 2007b: 30.

Senior synonym of *bucki*: Gonçalves, 1961: 148; Kempf, 1972a: 13; Bolton, 1995b: 56.

Senior synonym of *rufidens*: Gonçalves, 1961: 148; Kempf, 1972a: 13; Bolton, 1995b: 56.

Current subspecies: nominal plus *cochlearis*, *ferrugineus*, *pencosensis*, *pruiniosior*.

[Note: a record of this species from Ivory Coast by Santschi, 1927b: 128, Santschi, 1928f: 209, may have been a casual introduction, or the result of mislabelled material.]

***lundii*.** *Myrmica lundii* Guérin-Méneville, 1838: 206 (q.m.) BRAZIL (no state data).

Roger, 1863a: 201 (w.); Wheeler, G.C. 1949: 675 (l.).

Combination in *Atta*: Roger, 1863a: 200;

combination in *Atta* (*Acromyrmex*): Forel, 1885a: 356;

combination in *Acromyrmex*: Forel, 1913l: 237.

Status as species: Smith, F. 1858b: 131; Roger, 1863a: 200; Roger, 1863b: 35; Mayr, 1863: 433; Forel, 1885a: 356 (redescription); Emery, 1888c: 358; Emery, 1888e: 690; Dalla Torre, 1893: 153; von Jhering, 1894: 387; Forel, 1895b: 139; Emery, 1905c: 52; Emery, 1906c: 166; Forel, 1908c: 349; Forel, 1912e: 181; Forel, 1913l: 237; Bruch, 1914: 216; Gallardo, 1915: 16; Gallardo, 1916d: 330; Santschi, 1916e: 386; Bruch, 1917d: 431; Santschi, 1919f: 51; Bruch, 1921: 192; Emery, 1924d: 349; Santschi, 1925a: 384; Borgmeier, 1927c: 133; Kutter, 1932: 208; Kusnezov, 1953b: 338; Kusnezov, 1956: 34 (in key); Gonçalves, 1961: 150; Kempf, 1972a: 13; Zolessi & Abenante, 1977: 82; Zolessi, *et al.* 1988: 5; Cherrett & Cherrett, 1989: 51; Bolton, 1995b: 56; Wild, 2007b: 30.

Senior synonym of *bonariensis*: Gallardo, 1916d: 331; Gonçalves, 1961: 150; Kempf, 1972a: 13; Bolton, 1995b: 56.

Senior synonym of *dubia*: Gonçalves, 1961: 150; Kempf, 1972a: 13; Bolton, 1995b: 56.

Senior synonym of *risii*: Santschi, 1925a: 384; Gonçalves, 1961: 150; Kempf, 1972a: 13; Bolton, 1995b: 56.

Current subspecies: nominal plus *boliviensis*, *carli*, *decolor*, *parallelus*.

***medianus*.** *Acromyrmex coronatus* st. *andicola* var. *medianus* Santschi, 1925a: 367 (w.) BRAZIL (Pará); unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Borgmeier, 1927c: 130.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 56.

Material referred to *coronatus* by Gonçalves, 1961: 135; Kempf, 1972a: 11; Bolton, 1995b: 56.

***mediocris*.** *Acromyrmex diabolicus* var. *mediocris* Santschi, 1925d: 241 (w.) BRAZIL (Paraná; in text as Oarana).

Subspecies of *diabolicus*: Borgmeier, 1927c: 131.

Junior synonym of *crassispinus*: Gonçalves, 1961: 139; Kempf, 1972a: 12; Bolton, 1995b: 56.

***meinerti*.** *Atta* (*Acromyrmex*) *moelleri* st. *meinerti* Forel, 1893e: 599 (q.) BRAZIL (no state data). Emery, 1905c: 45 (w.); Santschi, 1925a: 364 (w.).

- Combination in *Acromyrmex*: Forel, 1916: 429.
 Subspecies of *moelleri*: Emery, 1905c: 45; Forel, 1912e: 182; Forel, 1916: 429; Crawley, 1916b: 373; Luederwaldt, 1918: 39; Emery, 1924d: 349.
 Subspecies of *coronatus*: Forel, 1905b: 161 (in text); Santschi, 1925a: 364; Borgmeier, 1927c: 130.
 Junior synonym of *coronatus*: Gonçalves, 1961: 135; Kempf, 1972a: 11; Bolton, 1995b: 56; Fernández, *et al.* 2015: 51.
- mesonotalis*. *Atta (Acromyrmex) mesonotalis* Emery, 1905c: 46, fig. 8 (w.) PERU.
 [Misspelled as *mesonodotalis* by Luederwaldt, 1918: 38.]
 Combination in *Acromyrmex*: Luederwaldt, 1918: 38.
 Status as species: Forel, 1908c: 351; Luederwaldt, 1918: 38; Emery, 1924d: 349.
 Subspecies of *aspersus*: Santschi, 1925a: 391 (in key); Santschi, 1925d: 242; Borgmeier, 1927c: 130.
 Junior synonym of *aspersus*: Gonçalves, 1961: 132; Kempf, 1972a: 11; Bolton, 1995b: 56; Fernández, *et al.* 2015: 43.
- mesopotamicus*. *Acromyrmex (Moellerius) mesopotamicus* Gallardo, 1916d: 337, fig. 3 (w.) ARGENTINA (Entre Ríos).
 Status as species: Emery, 1924d: 351; Santschi, 1925a: 389 (in key); Kempf, 1972a: 16; Cherrett & Cherrett, 1989: 51 (error).
 Junior synonym of *silvestrii*: Fowler, 1988: 290; Brandão, 1991: 323; Bolton, 1995b: 56.
- mixtus*. *Acromyrmex subterraneus* var. *mixtus* Santschi, 1925a: 373 (w.) BRAZIL (Ceará).
 Subspecies of *subterraneus*: Borgmeier, 1927c: 135; Eidmann, 1936b: 87; Santschi, 1937f: 232 (in key).
 Junior synonym of *subterraneus*: Gonçalves, 1961: 164; Kempf, 1972a: 15; Bolton, 1995b: 56; Fernández, *et al.* 2015: 92.
- modesta*. *Atta (Acromyrmex) moelleri* r. *modesta* Forel, 1901h: 49 (s.) BRAZIL (Espírito Santo).
 Combination in *Acromyrmex*: Luederwaldt, 1918: 39.
 As unavailable (infrasubspecific) name: Santschi, 1925a: 364; Borgmeier, 1927c: 130.
 Subspecies of *moelleri*: Emery, 1905c: 45; Forel, 1908c: 351; Luederwaldt, 1918: 39; Emery, 1924d: 350.
 Subspecies of *coronatus*: Santschi, 1925d: 239.
 Junior synonym of *coronatus*: Gonçalves, 1961: 135; Kempf, 1972a: 11; Bolton, 1995b: 56; Fernández, *et al.* 2015: 51.
- moelleri*. *Atta (Acromyrmex) moelleri* Forel, 1893e: 596 (s.w.q.m.) BRAZIL (Santa Catarina).
 [Misspelled as *muelleri* by Forel, 1895b: 139.]
 Combination in *Acromyrmex*: Forel, 1916: 429.
 Status as species: Forel, 1899c: 35; Forel, 1901h: 50; Forel, 1904c: 34; Emery, 1905c: 44; Forel, 1908c: 351; Forel, 1912e: 182; Luederwaldt, 1918: 39; Emery, 1924d: 349; Wheeler, W.M. 1925a: 37.
 Subspecies of *coronatus*: Forel, 1905b: 161 (in text); Santschi, 1925a: 363; Santschi, 1925d: 240; Borgmeier, 1927c: 131.
 Junior synonym of *coronatus*: Gonçalves, 1961: 135; Kempf, 1972a: 11; Bolton, 1995b: 56; Fernández, *et al.* 2015: 51.
- molestans*. *Acromyrmex subterraneus* st. *molestans* Santschi, 1925a: 373 (w.) BRAZIL (Espírito Santo).

Subspecies of *subterraneus*: Borgmeier, 1927c: 135; Santschi, 1937f: 232 (in key); Gonçalves, 1961: 168; Kempf, 1972a: 15; Bolton, 1995b: 56.

Senior synonym of *eidmanni*: Gonçalves, 1961: 168; Kempf, 1972a: 15; Bolton, 1995b: 56.

muelleri, misspelling, see under *moelleri*.

***multituber*.** *Acromyrmex (Moellerius) balzani* var. *multituber* Santschi, 1922b: 362 (w.) BOLIVIA.

As unavailable (infrasubspecific) name: Kempf, 1972a: 15.

Synonym of *pampanus*: Fowler, 1988: 284.

[Note: Fowler gives *pampanus* as senior synonym, but *multituber* has priority (Bolton, 1995b: 56).]

Subspecies of *balzani*: Santschi, 1925a: 389 (in key); Weber, 1938b: 205; Weber, 1958d: 264; Fowler, 1988: 284; Bolton, 1995b: 56.

***muticinoda*.** *Atta (Acromyrmex) nigra* r. *muticinoda* Forel, 1901e: 336 (w.) BRAZIL (Ceará).

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

Subspecies of *niger*: Forel, 1904d: 176; Luederwaldt, 1918: 39.

Status as species: Emery, 1905c: 47; Emery, 1924d: 350; Santschi, 1925a: 370; Wheeler, W.M. 1925a: 37; Borgmeier, 1927c: 133; Gonçalves, 1961: 153.

Junior synonym of *niger*: Gonçalves, 1967: 18; Kempf, 1972a: 14; Bolton, 1995b: 56.

***myersi*.** *Acromyrmex (Moellerius) balzani* subsp. *myersi* Weber, 1937: 408 (w.) GUYANA.

Subspecies of *balzani*: Weber, 1946b: 155; Weber, 1958d: 264.

Subspecies of *landolti*: Kempf, 1972a: 16; Bolton, 1995b: 56 (error).

Junior synonym of *landolti*: Fowler, 1988: 288; Brandão, 1991: 323; Fernández, *et al.* 2015: 63.

***navarroï*.** *Acromyrmex rugosus* var. *navarroï* Borgmeier, 1937b: 249 (w.) BRAZIL (São Paulo).

Junior synonym of *rochai*: Gonçalves, 1961: 162; Kempf, 1972a: 14; Bolton, 1995b: 56.

***niger*.** *Oecodoma nigra* Smith, F. 1858b: 186 (q.) BRAZIL (Rio de Janeiro).

Emery, 1905c: 48 (w.m.).

Combination in *Atta*: Roger, 1863b: 35; Emery, in Dalla Torre, 1893: 153;

combination in *Atta (Acromyrmex)*: Forel, 1893e: 590;

combination in *Acromyrmex*: Bruch, 1914: 216.

Status as species: Roger, 1863b: 35; Mayr, 1863: 438; Dalla Torre, 1893: 153; Emery, 1894c: 220; von Jhering, 1894: 387; Forel, 1895b: 139; Forel, 1899d: 273; Forel, 1904c: 34; Emery, 1905c: 48; Forel, 1908c: 350; Forel, 1908e: 69; Forel, 1911c: 291; Forel, 1912e: 182; Santschi, 1912e: 530; Bruch, 1914: 216; Mann, 1916: 454; Gallardo, 1916d: 334; Luederwaldt, 1918: 39; Emery, 1924d: 350; Santschi, 1925a: 358; Wheeler, W.M. 1925a: 37; Santschi, 1925d: 241; Borgmeier, 1927c: 134; Gonçalves, 1961: 155; Gonçalves, 1967: 18; Kempf, 1972a: 14; Cherrett & Cherrett, 1989: 51; Bolton, 1995b: 56; Wild, 2007b: 30.

Senior synonym of *depressoculis*: Gonçalves, 1967: 18; Kempf, 1972a: 14; Bolton, 1995b: 56.

Senior synonym of *homalops*: Gonçalves, 1967: 18; Kempf, 1972a: 14; Bolton, 1995b: 56.

Senior synonym of *muticinoda*: Gonçalves, 1967: 18; Kempf, 1972a: 14; Bolton, 1995b: 56.

***nigripes*.** *Acromyrmex lundii* st. *boliviensis* var. *nigripes* Santschi, 1929d: 304 (w.q.) ARGENTINA (Tucumán, Salta); unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Kempf, 1972a: 13.

- Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 56.
- nigrosetosus.** *Atta (Acromyrmex) nigrosetosa* Forel, 1908c: 350 (s.w.) BRAZIL (São Paulo).
Santschi, 1922b: 361 (q).
Combination in *Acromyrmex*: Mann, 1916: 454.
Subspecies of *laticeps*: Santschi, 1925a: 382; Borgmeier, 1927c: 132; Weber, 1938b: 204; Gonçalves, 1961: 146; Kempf, 1972a: 12; Bolton, 1995b: 56.
Status as species: Forel, 1911c: 290; Forel, 1912e: 181; Mann, 1916: 454; Santschi, 1922b: 361; Emery, 1924d: 350; Wild, 2007b: 30.
Senior synonym of *dimidiata*: Gonçalves, 1961: 146; Kempf, 1972a: 12; Bolton, 1995b: 56.
Senior synonym of *garbei*: Gonçalves, 1961: 146; Kempf, 1972a: 13; Bolton, 1995b: 56.
Senior synonym of *pulchella*: Gonçalves, 1961: 146; Kempf, 1972a: 13; Bolton, 1995b: 56.
- nivalis.** *Acromyrmex (Moellerius) landolti* var. *nivalis* Santschi, 1922b: 362 (w.) BRAZIL (Mato Grosso).
Subspecies of *landolti*: Santschi, 1925a: 389 (in key); Borgmeier, 1927c: 136.
Junior synonym of *landolti*: Gonçalves, 1961: 120; Kempf, 1972a: 15.
Junior synonym of *balzani*: Fowler, 1988: 284; Brandão, 1991: 323; Bolton, 1995b: 56.
- nobilis.** *Acromyrmex (Acromyrmex) nobilis* Santschi, 1939e: 317 (w.) BRAZIL (Amazonas) (date of publication 4.ix.1939).
[Also described as new by Santschi, 1939f: 164 (date of publication 31.xii.1939).]
Fernández, *et al.* 2015: 69 (q.).
Status as species: Gonçalves, 1961: 156; Kempf, 1972a: 14; Cherrett & Cherrett, 1989: 51; Brandão, 1991: 323; Bolton, 1995b: 56; Fernández, *et al.* 2015: 68 (redescription); Fernández & Serna, 2019: 834.
- obscurior.** *Acromyrmex coronatus* st. *moelleri* var. *obscurior* Santschi, 1925d: 240 (w.) BRAZIL (Santa Catarina, São Paulo); unavailable (infrasubspecific) name.
As unavailable (infrasubspecific) name: Borgmeier, 1927c: 131.
Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 56.
Material referred to *coronatus* by Gonçalves, 1961: 135; Kempf, 1972a: 11; Bolton, 1995b: 56.
- ochraceolus.** *Acromyrmex coronatus* st. *ochraceolus* Santschi, 1925a: 365.
[First available use of *Acromyrmex moelleri* r. *panamensis* var. *ochraceolus* Forel, 1922: 97 (w.) BRAZIL (Rio de Janeiro); unavailable (infrasubspecific) name.]
Subspecies of *coronatus*: Borgmeier, 1927c: 131.
Junior synonym of *coronatus*: Gonçalves, 1961: 135; ; Kempf, 1972a: 11; Bolton, 1995b: 56; Fernández, *et al.* 2015: 51.
- octospinosus.** *Formica octospinosa* Reich, 1793: 132 (w.) FRENCH GUIANA.
Forel, 1893e: 590 (s.q.m.); Wheeler, G.C. 1949: 674 (l.); Wheeler, G.C. & Wheeler, J. 1986d: 496 (l.).
Combination in *Atta*: Emery, 1892b: 163;
combination in *Atta (Acromyrmex)*: Forel, 1893e: 590;
combination in *Acromyrmex*: Mann, 1916: 454.
Status as species: Forel, 1893e: 590 (redescription); André, 1893b: 152; Dalla Torre, 1893: 153; Emery, 1894c: 220; Forel, 1895b: 139; Forel, 1899c: 34; Forel, 1905b: 157; Emery, 1905c: 44; Wheeler, W.M. 1905b: 130; Forel, 1907e: 2; Forel, 1908b: 42; Forel,

1908e: 69; Forel, 1912e: 181; Wheeler, W.M. 1913b: 495; Santschi, 1913h: 41; Mann, 1916: 454; Wheeler, W.M. 1916d: 326; Crawley, 1916b: 373; Wheeler, W.M. 1922c: 13; Emery, 1924d: 350; Santschi, 1925a: 391 (in key); Borgmeier, 1927c: 134; Wheeler, W.M. 1933a: 63; Wheeler, W.M. 1937c: 15, 69; Santschi, 1939e: 319 (in key); Santschi, 1939f: 166; Weber, 1941b: 125; Weber, 1945: 62; Weber, 1946b: 154; Brown, 1957e: 236; Gonçalves, 1961: 157; Kempf, 1972a: 14; Alayo, 1974: 42; Cherrett & Cherrett, 1989: 51; Bolton, 1995b: 56; Branstetter & Sáenz, 2012: 257; Fernández, *et al.* 2015: 70 (redescription); Fernández & Serna, 2019: 834.

Senior synonym of *guentheri*: Emery, 1894c: 220; Forel, 1899c: 34, Santschi, 1913h: 41; Emery, 1924d: 350; Borgmeier, 1927c: 134; Gonçalves, 1961: 157; Kempf, 1972a: 14; Bolton, 1995b: 56; Fernández, *et al.* 2015: 71.

Senior synonym of *pallida* Crawley: Wheeler, W.M. 1937c: 70; Gonçalves, 1961: 157; Kempf, 1972a: 14; Bolton, 1995b: 56; Fernández, *et al.* 2015: 71.

Current subspecies: nominal plus *cubanus*, *ekchuah*, *inti*.

ogloblini. *Acromyrmex subterraneus* var. *ogloblini* Santschi, 1933e: 121 (w.) ARGENTINA (Misiones).

Subspecies of *subterraneus*: Santschi, 1937f: 231 (in key); Kempf, 1972a: 15; Bolton, 1995b: 56.

Junior synonym of *subterraneus*: Fernández, *et al.* 2015: 92.

ornatus. *Acromyrmex coronatus* st. *ochraceolus* var. *ornatus* Santschi, 1925a: 365 (w.) BRAZIL (Espírito Santo); unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Santschi, 1925a: 393 (in key); Borgmeier, 1927c: 131.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 56.

Material referred to *coronatus* by Gonçalves, 1961: 135; Kempf, 1972a: 11; Bolton, 1995b: 56.

pallida. *Oecodoma pallida* Smith, F. 1858b: 187 (s.) BRAZIL (Pará).

Combination in *Atta*: Roger, 1863b: 35;

combination in *Atta* (*Acromyrmex*): Forel, 1893e: 590.

Status as species: Roger, 1863b: 35; Mayr, 1863: 438.

Junior synonym of *coronatus*: Dalla Torre, 1893: 152; Forel, 1899c: 36.

Junior synonym of *rugosus*: Forel, 1893e: 590 (in text); Forel, 1908e: 69; Emery, 1924d: 348; Gonçalves, 1961: 159; Kempf, 1972a: 14; Bolton, 1995b: 56.

pallida. *Acromyrmex octospinosa* var. *pallida* Crawley, 1921: 92 (s.w.) GUYANA.

[Unresolved junior secondary homonym of *Oecodoma pallida* Smith, F. 1858b: 187 (Bolton, 1995b: 56).]

Subspecies of *octospinosus*: Santschi, 1925a: 359; Santschi, 1939e: 319 (in key); Santschi, 1939f: 166 (in key).

Junior synonym of *octospinosus*: Wheeler, W.M. 1937c: 70; Gonçalves, 1961: 157; Kempf, 1972a: 14; Bolton, 1995b: 56; Fernández, *et al.* 2015: 71.

pampanus. *Acromyrmex* (*Moellerius*) *balzani* subsp. *pampanus* Weber, 1938b: 200 (w.q.m.) BOLIVIA.

Subspecies of *balzani*: Weber, 1958d: 264; Brandão, 1991: 323.

Subspecies of *landolti*: Kempf, 1972a: 16.

Synonym of *multituber*: Fowler, 1988: 284; Brandão, 1991: 323.

[Note: Fowler and Brandão give *pampanus* as senior synonym, but *multituber* has priority (Bolton, 1995b: 56).]

- panamensis.** *Atta (Acromyrmex) moelleri* var. *panamensis* Forel, 1899c: 35, pl. 1, figs. 16, 17 (w.q.) GUATEMALA, COSTA RICA, PANAMA.
Combination in *Acromyrmex*: Emery, 1924d: 350.
Subspecies of moelleri: Emery, 1905c: 45; Forel, 1908b: 40; Forel, 1922: 97; Emery, 1924d: 350.
Subspecies of coronatus: Santschi, 1925a: 360; Kempf, 1972a: 11; Bolton, 1995b: 56; Bezděčková, *et al.* 2015: 114.
- parallela.** *Acromyrmex lundii* var. *parallela* Santschi, 1916e: 387 (w.) ARGENTINA (no province data), PARAGUAY.
As unavailable (infrasubspecific) name: Santschi, 1919f: 51.
Subspecies of lundii: Emery, 1924d: 349; Santschi, 1925a: 385; Kempf, 1972a: 13; Bolton, 1995b: 56.
- parens.** *Acromyrmex (Moellerius) landolti* var. *parens* Santschi, 1925d: 239 (w.) BRAZIL (São Paulo, Santa Catarina).
Subspecies of *landolti*: Borgmeier, 1927c: 136.
[Note: Borgmeier, 1927c: 136, has the misprint *parens* var. *parens*.]
Junior synonym of *balzani*: Gonçalves, 1961: 124; Kempf, 1972a: 15; Fowler, 1988: 284; Brandão, 1991: 323; Bolton, 1995b: 56.
- pencosensis.** *Acromyrmex lobicornis* var. *pencosensis* Forel, 1914d: 282 (w.) ARGENTINA (San Luis).
Subspecies of lobicornis: Bruch, 1915: 529; Bruch, 1916: 324; Santschi, 1916e: 388; Bruch, 1917a: 314; Gallardo, 1919b: 245; Santschi, 1922b: 361; Emery, 1924d: 349; Santschi, 1925a: 390 (in key); Wheeler, W.M. 1925a: 36; Kempf, 1972a: 13; Bolton, 1995b: 56.
- peruvianus.** *Acromyrmex (Acromyrmex) subterraneus* var. *peruvianus* Borgmeier, 1940: 606 (w.m.) PERU.
Subspecies of *subterraneus*: Kempf, 1972a: 15; Bolton, 1995b: 56; Bezděčková, *et al.* 2015: 114.
Junior synonym of *subterraneus*: Fernández, *et al.* 2015: 92.
- planorum.** *Acromyrmex (Moellerius) balzani* subsp. *planorum* Weber, 1937: 409 (w.) VENEZUELA.
Subspecies of *balzani*: Weber, 1958d: 264.
Subspecies of *landolti*: Kempf, 1972a: 16.
Junior synonym of *landolti*: Fowler, 1988: 288; Brandão, 1991: 323; Bolton, 1995b: 56; Fernández, *et al.* 2015: 63.
- pruiniosior.** *Acromyrmex lobicornis* var. *pruiniosior* Santschi, 1916e: 388, fig. (w.) ARGENTINA (Entre Ríos).
[Misspelled as *prucinosior* by Santschi, 1922b: 361.]
Subspecies of lobicornis: Santschi, 1922b: 361; Emery, 1924d: 349; Santschi, 1925a: 390 (in key); Santschi, 1933e: 120; Kempf, 1972a: 13; Bolton, 1995b: 56.
- pubescens.** *Atta (Acromyrmex) pubescens* Emery, 1905c: 51, fig. 20 (w.) PARAGUAY, BRAZIL (Mato Grosso), ARGENTINA (Chaco).
[Also noted as new by Emery, 1906c: 166; *nomen nudum*.]
Combination in *Acromyrmex*: Bruch, 1914: 216.
Subspecies of lundii: Santschi, 1912e: 530; Bruch, 1914: 216; Gallardo, 1916d: 333; Santschi, 1916e: 386 (in key); Santschi, 1919f: 51; Santschi, 1925a: 397 (in key);

Borgmeier, 1927c: 133; Gonçalves, 1961: 152; Kempf, 1972a: 13; Zolessi, *et al.* 1988: 5; Bolton, 1995b: 56.

Status as species: Wild, 2007b: 30, 51.

pulchella. *Acromyrmex nigrosetosa* st. *pulchella* Santschi, 1925b: 18 (w.) BRAZIL (Minas Gerais).

As unavailable (infrasubspecific) name: Santschi, 1925a: 383; Borgmeier, 1927c: 133.

Junior synonym of *nigrosetosus*: Gonçalves, 1961: 146; Kempf, 1972a: 13; Bolton, 1995b: 56.

pulvereus. *Acromyrmex (Moellerius) pulvereus* Santschi, 1919f: 52 (w.) ARGENTINA (Córdoba).

[Note: Fowler, 1988: 289, and Brandão, 1991: 324, cite *pulvereus* as a *nomen dubium*.]

Status as species: Santschi, 1925a: 388 (in key); Kempf, 1972a: 16; Cherrett & Cherrett, 1989: 51; Bolton, 1995b: 56.

purensis. *Atta (Acromyrmex) subterranea* var. *purensis* Forel, 1912e: 181 (w.) BRAZIL (Amazonas).

Combination in *Acromyrmex*: Emery, 1924d: 350.

Subspecies of *subterraneus*: Emery, 1924d: 350; Santschi, 1925a: 395 (in key); Borgmeier, 1927c: 135; Santschi, 1937f: 231 (in key); Weber, 1938b: 204.

Junior synonym of *subterraneus*: Gonçalves, 1961: 164; Kempf, 1972a: 15; Bolton, 1995b: 56; Fernández, *et al.* 2015: 92.

rectispinus. *Atta (Acromyrmex) moelleri* subsp. *rectispina* Forel, 1908b: 41 (w.) COSTA RICA.

Combination in *Acromyrmex*: Emery, 1924d: 350.

Subspecies of moelleri: Emery, 1924d: 350.

Subspecies of coronatus: Santschi, 1925a: 362; Kempf, 1972a: 12; Bolton, 1995b: 56.

risii. *Atta (Acromyrmex) lundii* var. *risii* Forel, 1908c: 350. (w.) ARGENTINA (Buenos Aires).

Combination in *Acromyrmex*: Forel, 1913l: 237.

Subspecies of *lundii*: Forel, 1913l: 237; Bruch, 1914: 216; Gallardo, 1916d: 333; Santschi, 1916e: 386 (in key); Emery, 1924d: 349.

Junior synonym of *lundii*: Santschi, 1925a: 384; Gonçalves, 1961: 150; Kempf, 1972a: 13; Bolton, 1995b: 56.

rochai. *Atta (Acromyrmex) rugosus* var. *rochai* Forel, 1904c: 34 (w.) BRAZIL (Ceará).

Combination in *Acromyrmex*: Santschi, 1925a: 379.

Junior synonym of *aspersus*: Emery, 1905c: 48; Gallardo, 1916d: 328; Emery, 1924d: 348.

Subspecies of rugosus: Santschi, 1925a: 379; Borgmeier, 1927c: 134; Gonçalves, 1961: 162; Kempf, 1972a: 14; Bolton, 1995b: 56.

Senior synonym of navarroi: Gonçalves, 1961: 162; Kempf, 1972a: 14; Bolton, 1995b: 56.

rufescens. *Acromyrmex hispidus* st. *formosus* var. *rufescens* Santschi, 1925a: 377, fig. 1a-d (w.) BRAZIL (Rio Grande do Sul); unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Borgmeier, 1927c: 132.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 56.

Material referred to *crassispinus* by Gonçalves, 1961: 139; Kempf, 1972a: 12; Bolton, 1995b: 56.

rufidens. *Acromyrmex lobicornis* var. *rufidens* Santschi, 1933e: 120 (w.) BRAZIL (Bahia, Amazonas).

- Junior synonym of *lobicornis*: Gonçalves, 1961: 148; Kempf, 1972a: 13; Bolton, 1995b: 56.
- rugosus**. *Oecodoma rugosa* Smith, F. 1858b: 186 (q.) BRAZIL (no state data).
Forel, 1904c: 33 (w.); Emery, 1905c: 109 (m.).
Combination in *Atta*: Roger, 1863b: 35;
combination in *Atta* (*Acromyrmex*): Forel, 1893e: 590;
combination in *Acromyrmex*: Emery, 1924d: 348.
Junior synonym of *coronatus*: Dalla Torre, 1893: 152; Forel, 1895b: 139; Forel, 1899c: 36.
Subspecies of *aspersus*: Emery, 1905c: 49; Forel, 1908c: 352; Emery, 1924d: 348.
Status as species: Roger, 1863b: 35; Mayr, 1863: 438; Forel, 1904c: 33; Forel, 1908e: 69; Santschi, 1925a: 378; Santschi, 1925d: 243; Borgmeier, 1927c: 134; Borgmeier, 1937b: 249; Kusnezov, 1956: 35 (in key); Gonçalves, 1961: 159; Kempf, 1972a: 14; Zolessi, *et al.* 1988: 5; Cherrett & Cherrett, 1989: 51; Bolton, 1995b: 57; Wild, 2007b: 30; Bezděčková, *et al.* 2015: 114.
Senior synonym of *bigener*: Gonçalves, 1961: 159; Kempf, 1972a: 14; Bolton, 1995b: 57.
Senior synonym of *pallida* Smith: Forel, 1893e: 590 (in text); Forel, 1908e: 69; Emery, 1924d: 348; Gonçalves, 1961: 159; Kempf, 1972a: 14; Bolton, 1995b: 57.
Senior synonym of *vestitus*: Gonçalves, 1961: 159; Kempf, 1972a: 14; Bolton, 1995b: 57.
Current subspecies: nominal plus *rochai*.
- rusticus**. *Acromyrmex crassispinus* st. *rusticus* Santschi, 1925a: 375 (w.q.) BRAZIL (Santa Catarina).
Subspecies of *crassispinus*: Borgmeier, 1927c: 131.
Junior synonym of *crassispinus*: Gonçalves, 1961: 139; Kempf, 1972a: 12; Bolton, 1995b: 57.
- santschii**. *Atta* (*Acromyrmex*) *aspersa* var. *santschii* Forel, 1912e: 182 (w.) COLOMBIA.
Fernández, *et al.* 2015: 88 (q.m.).
Combination in *Acromyrmex*: Emery, 1924d: 348.
Subspecies of *aspersus*: Emery, 1924d: 348.
Subspecies of *rugosus*: Santschi, 1925a: 379; Kempf, 1972a: 14; Bolton, 1995b: 57.
Status as species: Fernández, *et al.* 2015: 87 (redescription); Fernández & Serna, 2019: 834.
- senex**. *Acromyrmex* (*Moellerius*) *balzani* var. *senex* Santschi, 1925a: 389 (diagnosis in key) (w.) BRAZIL (Minas Gerais).
[Also described as new by Santschi, 1925b: 19.]
Subspecies of *balzani*: Borgmeier, 1927c: 135.
Junior synonym of *landolti*: Gonçalves, 1961: 120; Brandão, 1991: 323; Bolton, 1995b: 57; Fernández, *et al.* 2015: 63.
- silvestrii**. *Atta* (*Moellerius*) *silvestrii* Emery, 1905c: 42 (w.) ARGENTINA (Córdoba).
[Also noted as new by Emery, 1906c: 166. *Nomen nudum.*]
[Misspelled as *sylvestrii* by Cherrett & Cherrett, 1989: 52.]
Forel, 1911c: 292 (q.m.); Santschi 1912e: 530 (q.m.).
Combination in *Acromyrmex* (*Moellerius*): Forel, 1913l: 236.
Subspecies of *striatus*: Gallardo, 1916d: 338; Santschi, 1920d: 380.

Status as species: Forel, 1911c: 292; Forel, 1912e: 180; Santschi, 1912e: 530; Forel, 1913l: 236; Bruch, 1914: 217; Bruch, 1915: 529; Bruch, 1916: 326; Santschi, 1916e: 389; Bruch, 1923: 198; Emery, 1924d: 351; Santschi, 1925a: 389 (in key); Kempf, 1972a: 16; Zolessi, *et al.* 1988: 5; Fowler, 1988: 290; Cherrett & Cherrett, 1989: 52; Brandão, 1991: 323; Bolton, 1995b: 57.

Senior synonym of *mesopotamicus*: Fowler, 1988: 290; Brandão, 1991: 323; Bolton, 1995b: 57.

Current subspecies: nominal plus *bruchi*.

***striatus*.** *Atta striata* Roger, 1863a: 202 (w.q.m.) URUGUAY.

Combination in *Atta (Oecodoma)*: Mayr, 1863: 458;

combination in *Atta (Acromyrmex)*: Forel, 1885a: 361; Emery, 1888c: 357;

combination in *Atta (Moellerius)*: Emery, 1905c: 42;

combination in *Acromyrmex*: Bruch, 1914: 217;

combination in *Acromyrmex (Moellerius)*: Gallardo, 1916d: 338; Emery, 1924d: 351.

Status as species: Roger, 1863b: 35; Mayr, 1863: 458; Forel, 1885a: 361 (in key); Emery, 1888c: 357; Emery, 1888e: 690; Dalla Torre, 1893: 154; von Jhering, 1894: 388; Forel, 1895b: 139; Emery, 1905c: 42; Emery, 1906c: 166; Forel, 1912e: 181; Bruch, 1914: 217; Gallardo, 1916d: 338; Santschi, 1916e: 389; Emery, 1924d: 351; Santschi, 1925a: 389 (in key); Borgmeier, 1927c: 136; Kusnezov, 1953b: 338; Kusnezov, 1956: 34 (in key); Gonçalves, 1961: 129; Kempf, 1972a: 16; Zolessi & Abenante, 1977: 78; Zolessi, *et al.* 1988: 5; Fowler, 1988: 290; Cherrett & Cherrett, 1989: 52; Brandão, 1991: 323; Bolton, 1995b: 57; Wild, 2007b: 30.

Senior synonym of *laeviventris*: Fowler, 1988: 290; Brandão, 1991: 323; Bolton, 1995b: 57.

***subterraneus*.** *Atta (Acromyrmex) subterranea* Forel, 1893e: 593 (s.w.q.) BRAZIL (no state data, “Brésil méridional”).

Forel, 1901d: 301 (m.).

Combination in *Acromyrmex*: Gallardo, 1916d: 329; Emery, 1924d: 350.

Subspecies of *coronatus*: Forel, 1901d: 301; Forel, 1911c: 291; Forel, 1911e: 257; Bruch, 1914: 216; Gallardo, 1916d: 329.

Status as species: Emery, 1905c: 48; Emery, 1906c: 165; Forel, 1906d: 248; Forel, 1908c: 351; Forel, 1909a: 257; Forel, 1912e: 181; Luederwaldt, 1918: 39; Santschi, 1919f: 51; Emery, 1924d: 350; Santschi, 1925a: 372; Borgmeier, 1927c: 135; Eidmann, 1936b: 83; Santschi, 1937f: 230 (redescription); Weber, 1938b: 204; Gonçalves, 1961: 163; Kempf, 1972a: 15; Cherrett & Cherrett, 1989: 52; Bolton, 1995b: 57; Wild, 2007b: 30; Bezděčková, *et al.* 2015: 114; Fernández, *et al.* 2015: 92 (redescription); Fernández & Serna, 2019: 834.

Senior synonym of *brunnea*: Fernández, *et al.* 2015: 92.

Senior synonym of *mixtus*: Gonçalves, 1961: 164; Kempf, 1972a: 15; Bolton, 1995b: 57; Fernández, *et al.* 2015: 92.

Senior synonym of *ogloblini*: Fernández, *et al.* 2015: 92.

Senior synonym of *peruvianus*: Fernández, *et al.* 2015: 92.

Senior synonym of *purensis*: Gonçalves, 1961: 164; Kempf, 1972a: 15; Bolton, 1995b: 57; Fernández, *et al.* 2015: 92.

Current subspecies: nominal plus *molestans*.

silvestrii, misspelling, see under *silvestrii*.

tucumana Forel, 1914; see under **MYCETOMOELLERIUS**.

versicolor. *Atta versicolor* Pergande, 1893: 31 (w.) MEXICO (Baja California Sur).

Wheeler, W.M. 1907c: 704 (q.m.).

Combination in *Atta* (*Acromyrmex*): Emery, 1895c: 330;

combination in *Atta* (*Moellerius*): Emery, 1905c: 108;

combination in *Acromyrmex* (*Moellerius*): Emery, 1924d: 351.

Status as species: Emery, 1895c: 330; Forel, 1899c: 36; Emery, 1905c: 43; Wheeler, W.M. 1907c: 703 (redescription); Wheeler, W.M. 1910g: 568; Emery, 1924d: 351; Santschi, 1925a: 389 (in key); Essig, 1926: 862; Cole, 1937b: 136; Creighton, 1950a: 326; Smith, M.R. 1951a: 832; Hunt & Snelling, 1975: 22; Smith, D.R. 1979: 1413; Snelling, R.R. & George, 1979: 151; Fowler, 1988: 291; Cherrett & Cherrett, 1989: 52; Bolton, 1995b: 57; Mackay & Mackay, 2002: 68; Ward, 2005: 31; Shattuck & Cover, 2016: 11.

Senior synonym of *chisosensis*: Snelling, R.R. & George, 1979: 151; Shattuck & Cover, 2016: 11.

vestitus. *Acromyrmex rugosus* var. *vestitus* Santschi, 1925a: 380 (w.) BRAZIL (Minas Gerais).

Subspecies of *rugosus*: Borgmeier, 1927c: 134.

Junior synonym of *rugosus*: Gonçalves, 1961: 159; Kempf, 1972a: 14; Bolton, 1995b: 57.

volcanus. *Acromyrmex octospinosus* subsp. *volcanus* Wheeler, W.M. 1937c: 73 (s.) COSTA RICA.

Subspecies of *octospinosus*: Kempf, 1972a: 14; Bolton, 1995b: 57 (error).

Status as species: Wetterer, 1993: 66.