

## **GONIOMMA**

***baeticum***. *Goniomma baeticum* Reyes & Rodrígues, in Reyes, Espadaler & Rodríguez, 1987: 269, figs. 1-4 (w.q.m.) SPAIN.

**Status as species:** Bolton, 1995b: 211; Borowiec, L. 2014: 80; Lebas, *et al.* 2016: 280.

***barbaricum***. *Goniomma hispanicum* st. *tuneticum* var. *barbaricum* Santschi, 1929e: 145 (w.) TUNISIA; unavailable (infrasubspecific) name.

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 211.

Material referred to *hispanicum* by Acosta Salmerón, 1982: 13; Bolton, 1995b: 211.

***blanci***. *Aphaenogaster blanci* André, 1881a: 60 and xlviii (w.) FRANCE.

[Misspelled as *blaci* by Collingwood & Prince, 1998: 14 (in key).]

Espadaler & Batet, 1979: 11 (q.); Espadaler, 1984: 138 (m.).

Combination in *Stenamma (Goniomma)*: Emery, 1895c: 298;

combination in *Oxyopomyrmex (Goniomma)*: Forel, 1905b: 176;

combination in *Goniomma*: Emery, 1908e: 460.

**Status as species:** André, 1883b: 350 (in key); Dalla Torre, 1893: 100; Emery, 1908e: 460; Bondroit, 1918: 163; Emery, 1921f: 75; Santschi, 1929e: 145 (in key); Bernard, 1967: 155 (redescription); Collingwood & Yarrow, 1969: 65; Collingwood, 1978: 80 (in key); Espadaler & Batet, 1979: 11; Acosta Salmerón, 1982: 13 (redescription); Espadaler, 1984: 138; Bolton, 1995b: 211; Espadaler, 1997b: 29; Collingwood & Prince, 1998: 14 (in key); Casevitz-Weulersse & Galkowski, 2009: 488; Borowiec, L. 2014: 80; Lebas, *et al.* 2016: 280.

***burri*** Donisthorpe, 1950; see under **APHAENOGASTER**.

***collingwoodi***. *Goniomma collingwoodi* Espadaler, 1997a: 152 (w.m.) SPAIN.

**Status as species:** Borowiec, L. 2014: 80; Lebas, *et al.* 2016: 280.

***compressisquama***. *Goniomma compressisquama* Tinaut, in Tinaut, *et al.* 1995: 74, figs. 2, 3, 5 (w.q.) SPAIN.

**Status as species:** Borowiec, L. 2014: 81; Lebas, *et al.* 2016: 280.

***decipiens***. *Goniomma decipiens* Espadaler, 1997a: 152 (w.q.m.) SPAIN.

**Status as species:** Borowiec, L. 2014: 81; Lebas, *et al.* 2016: 280.

***gallica***. *Goniomma hispanicum* var. *gallica* Emery, 1908e: 461 (w.) FRANCE.

Subspecies of *hispanicum*: Bondroit, 1918: 164; Emery, 1921f: 75; Santschi, 1929e: 145 (in key).

Junior synonym of *hispanicum*: Acosta Salmerón, 1982: 13; Bolton, 1995b: 211; Casevitz-Weulersse & Galkowsky, 2009: 488.

***hispanicum***. *Aphaenogaster hispanica* André, 1883b: 365, 372 (in key), pl. 23, figs. 11, 13, 21 (q.m.) SPAIN.

Forel, 1892g: 453 (w.); Wheeler, G.C. & Wheeler, J. 1983: 602 (l.).

Combination in *Stenamma (Goniomma)*: Emery, 1895c: 298;

combination in *Oxyopomyrmex (Goniomma)*: Forel, 1905b: 176; Santschi, 1907: 330;

combination in *Goniomma*: Emery, 1908e: 461.

Junior synonym of *blanci*: Forel, 1905b: 176.

**Status as species:** Forel, 1892g: 453; Dalla Torre, 1893: 102; Emery, 1908e: 461; Karavaiev, 1912a: 11; Bondroit, 1918: 163; Santschi, 1919e: 244; Emery, 1921f: 75; Menozzi, 1922b: 327; Santschi, 1929e: 146 (in key); Santschi, 1931a: 4; Ceballos, 1956: 300; Bernard, 1967: 155 (redescription); Cagniant, 1970a: 416; Collingwood, 1978: 80 (in key); Acosta Salmerón, 1982: 13 (redescription); De Haro & Collingwood, 1994: 101;

Bolton, 1995b: 211; Espadaler, 1997b: 29; Collingwood & Prince, 1998: 14 (in key); Cagniant, 2006a: 196; Casevitz-Weulersse & Galkowski, 2009: 488; Borowiec, L. 2014: 81 (see note in bibliography); Lebas, *et al.* 2016: 280.

**Senior synonym of *gallica*:** Acosta Salmerón, 1982: 13; Bolton, 1995b: 211; Casevitz-Weulersse & Galkowsky, 2009: 488.

**Senior synonym of *maurum*:** Acosta Salmerón, 1982: 13; Bolton, 1995b: 211.

Material of the unavailable names *barbaricum*, *nitidifrons* referred here by Acosta Salmerón, 1982: 13; Bolton, 1995b: 211.

***kugleri*.** *Goniomma kugleri* Espadaler, 1986a: 61, figs. 1-15 (w.q.m.) SPAIN.

**Status as species:** Bolton, 1995b: 211; Borowiec, L. 2014: 81; Lebas, *et al.* 2016: 280.

***maurum*.** *Goniomma maurum* Santschi, 1926e: 235 (w.) MOROCCO.

Status as species: Santschi, 1929e: 146 (in key).

Junior synonym of *hispanicum*: Acosta Salmerón, 1982: 13; Bolton, 1995b: 211.

***nitidifrons*.** *Goniomma hispanicum* st. *tuneticum* var. *nitidifrons* Santschi, 1910a: 45 (w.q.m.) TUNISIA; unavailable (infrasubspecific) name.

As unavailable (infrasubspecific) name: Emery, 1921f: 75; Santschi, 1929e: 146 (in key).

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 211.

Material referred to *hispanicum* by Acosta Salmerón, 1982: 13.

***otini*.** *Goniomma otini* Santschi, 1929e: 144 (w.) MOROCCO.

Junior synonym of *hispanicum*: Acosta Salmerón, 1982: 13; Bolton, 1995b: 211.

**Status as species:** Cagniant, 2006a: 196.

***punicum*.** *Oxyopomyrmex (Goniomma) punicus* Forel, 1907b: 205 (w.) TUNISIA.

Santschi, 1910a: 46 (q.).

Combination in *Goniomma*: Emery, 1908e: 462.

**Status as species:** Emery, 1908e: 462; Santschi, 1910a: 46; Emery, 1921f: 75; Bolton, 1995b: 211; Borowiec, L. 2014: 81.

***thoracica*.** *Oxyopomyrmex (Goniomma) hispanicus* r. *tuneticus* var. *thoracica* Santschi, 1907: 330 (w.) TUNISIA; unavailable (infrasubspecific) name.

Karavaiev, 1912a: 11 (q.).

Combination in *Goniomma*: Emery, 1908e: 462.

As unavailable (infrasubspecific) name: Emery, 1908e: 462; Karavaiev, 1912a: 11; Emery, 1921f: 75; Santschi, 1929e: 146 (in key).

Declared as unavailable (infrasubspecific) name: Bolton, 1995b: 211.

[Note: Espadaler, 1986c: 111, has “*Goniomma thoracicum* Santschi (nov. status)”. However, Espadaler has manually deleted this from the paper and remarked, “Manuscript sent in 1981. I was not able to review it never.” Because of this the erroneous elevation to species of an unavailable name is ignored here.]

***tuneticum*.** *Oxyopomyrmex (Goniomma) blinci* r. *tuneticus* Forel, 1905b: 175 (w.) TUNISIA.

[Misspelled as *tunetina* by Emery, 1921f: 75.]

Combination in *Goniomma*: Emery, 1908e: 462.

**Subspecies of *hispanicum*:** Emery, 1908e: 462; Santschi, 1910a: 45; Karavaiev, 1912a: 11; Emery, 1921f: 75; Santschi, 1929e: 145.

Junior synonym of *hispanicum*: Acosta Salmerón, 1982: 13; Bolton, 1995b: 211.

**Status as species:** Collingwood & Yarrow, 1969: 64; Collingwood, 1978: 80 (in key); Collingwood & Prince, 1998: 14 (in key); Cagniant, 2006a: 197.