

## **MYRMELACHISTA**

- ambigua.** *Myrmelachista ambigua* Forel, 1893g: 350 (w.) ST VINCENT & THE GRENADINES (St Vincent I.).  
Combination in *M. (Decamera)*: Bruch, 1914: 227;  
combination in *M. (Myrmelachista)*: Emery, 1925b: 32.  
**Status as species:** Wheeler, W.M. 1905b: 132; Bruch, 1914: 227; Mann, 1920: 435; Emery, 1925b: 32; Wheeler, W.M. 1934g: 188 (in key); Wheeler, W.M. 1942: 254; Kempf, 1972a: 147; Bolton, 1995b: 275.
- amicta.** *Myrmelachista amicta* Wheeler, W.M. 1934g: 195 (w.) MEXICO (Veracruz).  
**Status as species:** Kempf, 1972a: 147; Bolton, 1995b: 275.
- arborea.** *Myrmelachista bambusarum* var. *arborea* Forel, 1909a: 263 (q.) PARAGUAY.  
Forel, 1912i: 60 (w.).  
Combination in *M. (Decamera)*: Forel, 1912i: 60;  
combination in *M. (Hincksidris)*: Kempf, 1972a: 148.  
**Status as species:** Forel, 1912i: 60; Emery, 1925b: 33; Kempf, 1972a: 148; Bolton, 1995b: 275; Wild, 2007b: 29.  
Current subspecies: nominal plus *nasuta*.
- arthuri.** *Myrmelachista arthuri* Forel, 1903c: 263 (diagnosis in key) (w.) BRAZIL (Rio de Janeiro).  
Combination in *M. (Decamera)*: Emery, 1925b: 33;  
combination in *M. (Hincksidris)*: Kempf, 1972a: 148.  
**Status as species:** Forel, 1908c: 397; Luederwaldt, 1918: 48; Emery, 1925b: 33; Borgmeier, 1927c: 138; Kempf, 1972a: 148; Kempf, 1978: 36; Brandão, 1991: 358; Bolton, 1995b: 275; Wild, 2007b: 29.  
**Senior synonym of ute:** Kempf, 1978b: 36; Brandão, 1991: 359; Bolton, 1995b: 275.  
Current subspecies: nominal plus *brunneiceps*.
- bambusarum.** *Myrmelachista bambusarum* Forel, 1903c: 264 (diagnosis in key) (w.) BRAZIL (Rio de Janeiro).  
Combination in *M. (Decamera)*: Forel, 1912i: 59;  
combination in *M. (Hincksidris)*: Kempf, 1972a: 148.  
**Status as species:** Forel, 1912i: 59; Mann, 1916: 473; Emery, 1925b: 33; Borgmeier, 1927c: 138; Wheeler, W.M. 1942: 254; Kempf, 1972a: 148; Bolton, 1995b: 275; Wild, 2007b: 29.
- bettinae.** *Myrmelachista bettinae* Forel, 1903c: 261 (diagnosis in key) (w.); 265 (in text) (m.) BRAZIL (Rio de Janeiro).  
Combination in *M. (Decamera)*: Forel, 1912i: 59;  
combination in *M. (Hincksidris)*: Kempf, 1972a: 148.  
**Status as species:** Forel, 1912i: 59; Emery, 1925b: 33; Borgmeier, 1927c: 138; Kempf, 1972a: 148; Bolton, 1995b: 275.
- brevicornis.** *Myrmelachista brevicornis* Wheeler, W.M. 1934g: 199 (w.) BRAZIL (Pará).  
**Status as species:** Kempf, 1972a: 147; Brandão, 1991: 358; Bolton, 1995b: 275; Bezděčková, *et al.* 2015: 114.
- bruchi.** *Myrmelachista (Decamera) bruchi* Santschi, 1922d: 258 (w.q.m.) ARGENTINA (Córdoba).  
Combination in *M. (Hincksidris)*: Kempf, 1972a: 149.

- Status as species:** Emery, 1925b: 33; Kusnezov, 1951b: 358; Kempf, 1972a: 149; Bolton, 1995b: 275.
- brunneiceps.** *Myrmelachista arthuri* var. *brunneiceps* Forel, 1908c: 397 (w.) BRAZIL (São Paulo).  
**Subspecies of arthuri:** Luederwaldt, 1918: 48; Emery, 1925b: 33; Borgmeier, 1927c: 138; Kempf, 1972a: 148; Bolton, 1995b: 276.
- catharinae.** *Myrmelachista catharinae* Mayr, 1887: 527 (w.q.m.) BRAZIL (Santa Catarina).  
Combination in *M. (Decamera)*: Emery, 1925b: 33;  
combination in *M. (Hincksidris)*: Kempf, 1972a: 149.  
**Status as species:** Dalla Torre, 1893: 174; Forel, 1895b: 106; Emery, 1925b: 33; Borgmeier, 1927c: 138; Kempf, 1972a: 149; Bolton, 1995b: 276; Wild, 2007b: 29.  
Current subspecies: nominal plus *intermedia*, *maior*, *petropolitana*.
- chilensis.** *Myrmelachista chilensis* Forel, 1904e: 704 (footnote) (w.) CHILE.  
Forel, 1908c: 399 (m.).  
Combination in *M. (Decamera)*: Emery, 1925b: 33;  
combination in *M. (Hincksidris)*: Kempf, 1970a: 30.  
**Status as species:** Emery, 1925b: 33; Goetsch & Menozzi, 1935: 99; Santschi, 1936d: 420; Kusnezov, 1951b: 358; Kempf, 1970a: 30; Kempf, 1972a: 149; Snelling, R.R. & Hunt, 1976: 110; Bolton, 1995b: 276.
- cooperi.** *Camponotus (Myrmostenus) cooperi* Gregg, R.E. 1951: 80, figs. 2, 3B (q.) COSTA RICA.  
Longino, 2006a: 14 (w.m.).  
Combination in *Aphomomyrmex (Neaphomus)*: Gregg, R.E. 1954a: 104;  
combination in *Neaphomus*: Kempf, 1972a: 152;  
combination in *Myrmelachista*: Snelling & Hunt, 1976: 110.  
**Status as species:** Gregg, R.E. 1954a: 104; Kempf, 1972a: 152; Snelling & Hunt, 1976: 110; Brandão, 1991: 358; Bolton, 1995b: 276; Longino, 2006a: 14 (redescription).
- cordincola.** *Myrmelachista (Decamera) schumanni* var. *cordincola* Wheeler, W.M. 1934g: 202 (w.) BOLIVIA.  
[Also described as new by Wheeler, W.M. 1942: 255.]  
**Subspecies of schumanni:** Kempf, 1972a: 150; Bolton, 1995b: 276.
- costaricensis.* *Myrmelachista costaricensis* Wheeler, W.M. 1934g: 196, fig. 3 (w.m.) COSTA RICA.  
**Status as species:** Kempf, 1972a: 147; Bolton, 1995b: 276.  
Junior synonym of *plebecula*: Longino, 2006a: 43.
- dalmasi.** *Myrmelachista (Decamera) dalmasi* Forel, 1912i: 60 (w.) COLOMBIA.  
Combination in *M. (Hincksidris)*: Kempf, 1972a: 149.  
**Status as species:** Emery, 1925b: 33; Kempf, 1972a: 149; Bolton, 1995b: 276; Fernández & Ortiz-Sepúlveda, 2019: 729.
- donisthorpei.** *Myrmelachista (Decamera) donisthorpei* Wheeler, W.M. 1934g: 204 (w.) GUYANA.  
Combination in *M. (Hincksidris)*: Kempf, 1972a: 149.  
**Status as species:** Kempf, 1972a: 149; Bolton, 1995b: 276.
- dubia.** *Myrmelachista (Decamera) ulei* r. *dubia* Forel, 1912i: 59 (w.) BRAZIL (São Paulo).  
Combination in *M. (Hincksidris)*: Kempf, 1972a: 150.

- Subspecies of *ulei*:** Luederwaldt, 1918: 48; Emery, 1925b: 33; Borgmeier, 1927c: 140; Kempf, 1972a: 150; Bolton, 1995b: 276.
- elata*.** *Myrmelachista (Decamera) elata* Santschi, 1922b: 376 (w.) BRAZIL (Rio de Janeiro).  
Combination in *M. (Hincksidris)*: Kempf, 1972a: 149.  
**Status as species:** Emery, 1925b: 33; Borgmeier, 1927c: 138; Kempf, 1972a: 149; Bolton, 1995b: 276.
- elongata*.** *Myrmelachista gallicola* st. *elongata* Santschi, 1925e: 168 (w.) ARGENTINA (Catamarca).  
Combination in *M. (Decamera)*: Kusnezov, 1951b: 358.  
Combination in *M. (Hincksidris)*: Kempf, 1972a: 149.  
**Status as species:** Santschi, 1936d: 419; Kusnezov, 1951b: 358; Kempf, 1972a: 149; Bolton, 1995b: 276.
- flavicornis*.** *Myrmelachista nodigera* var. *flavicornis* Emery, 1896h: 638, fig. F (w.q.) PARAGUAY.  
Combination in *M. (Hincksidris)*: Kempf, 1972a: 150.  
Subspecies of *nodigera*: Forel, 1909a: 263; Emery, 1925b: 33; Borgmeier, 1927c: 139; Wheeler, W.M. 1942: 255; Kempf, 1972a: 150; Bolton, 1995b: 276.  
Junior synonym of *nodigera*: Wild, 2007b: 44.
- flavida*.** *Myrmelachista (Decamera) flavida* Wheeler, W.M. 1934g: 205 (w.) GUYANA.  
Combination in *M. (Hincksidris)*: Kempf, 1972a: 149.  
**Status as species:** Kempf, 1972a: 149; Bolton, 1995b: 276.
- flavocotea*.** *Myrmelachista flavocotea* Longino, 2006a: 17, figs. 2, 4, 6, 11, 13 (w.q.m.) COSTA RICA.
- flavoguarea*.** *Myrmelachista flavoguarea* Longino, 2006a: 20, figs. 1, 6, 12, 13 (w.q.m.) COSTA RICA.
- fortior*.** *Myrmelachista ramulorum* subsp. *fortior* Wheeler, W.M. 1934g: 189 (w.) PUERTO RICO.  
**Subspecies of *ramulorum*:** Smith, M.R. 1937: 873; Kempf, 1972a: 148; Bolton, 1995b: 276.
- gagates*.** *Myrmelachista gagates* Wheeler, W.M. 1936b: 204 (w.) HAITI.  
**Status as species:** Kempf, 1972a: 148; Bolton, 1995b: 276; Lubertazzi, 2019: 133.
- gagatina*.** *Myrmelachista gagatina* Emery, in von Jhering, 1894: 377 (footnote) (w.) BRAZIL (Rio Grande do Sul).  
Combination in *M. (Decamera)*: Santschi, 1922b: 376;  
combination in *M. (Hincksidris)*: Kempf, 1972a: 149.  
**Status as species:** Santschi, 1922b: 376; Emery, 1925b: 33; Borgmeier, 1927c: 139; Santschi, 1929d: 309; Kempf, 1972a: 149; Kempf, 1978: 37; Brandão, 1991: 358; Bolton, 1995b: 276.  
**Senior synonym of *ina*:** Kempf, 1978b: 37; Brandão, 1991: 359; Bolton, 1995b: 276.
- gallicola*.** *Myrmelachista gallicola* Mayr, 1887: 528 (w.) URUGUAY.  
Gallardo, 1915: 27 (q.m.); Santschi, 1916e: 395 (q.m.).  
Combination in *M. (Decamera)*: Forel, 1913l: 245;  
combination in *M. (Hincksidris)*: Kempf, 1972a: 149.  
**Status as species:** Emery, 1888c: 364; Dalla Torre, 1893: 175; von Jhering, 1894: 376; Forel, 1895b: 106; Forel, 1908c: 396; Forel, 1913l: 245; Bruch, 1914: 227; Bruch, 1915: 534; Gallardo, 1915: 25; Santschi, 1916e: 395; Emery, 1925b: 33; Borgmeier, 1927c:

- 139; Santschi, 1931e: 281; Eidmann, 1936b: 92; Santschi, 1936d: 417; Kusnezov, 1951b: 358; Kempf, 1972a: 149; Zolessi, *et al.* 1988: 6; Bolton, 1995b: 276; Wild, 2007b: 29.  
**Senior synonym of *roveretoi*:** Santschi, 1916e: 395; Santschi, 1936d: 417; Kempf, 1972a: 149; Bolton, 1995b: 276.  
**Senior synonym of *rubiginosa*:** Santschi, 1936d: 417; Kempf, 1972a: 149; Bolton, 1995b: 276.
- goeldii.** *Myrmelachista goeldii* Forel, 1903c: 262 (diagnosis in key) (w.) BRAZIL (São Paulo).  
Combination in *M. (Decamera)*: Emery, 1925b: 33;  
combination in *M. (Hincksidris)*: Kempf, 1972a: 149.  
**Status as species:** Luederwaldt, 1918: 48; Emery, 1925b: 33; Borgmeier, 1927c: 139; Kempf, 1972a: 149; Bolton, 1995b: 276.
- goetschi.** *Aphomomyrmex (Neaphomus) goetschi* Menozzi, 1935c: 324, figs. 1-3 (q.m.) CHILE (date of publication 6.xi.1935).  
[*Aphomomyrmex (Neaphomus) goetschi* Goetsch & Menozzi, 1935: 100 (attributed to Menozzi). *Nomen nudum* (date of publication 15.iii.1935.)  
Combination in *Neaphomus*: Kempf, 1972a: 152;  
combination in *Myrmelachista*: Snelling & Hunt, 1976: 110.  
**Status as species:** Kempf, 1970a: 32; Kempf, 1972a: 152; Snelling, R.R. & Hunt, 1976: 110; Brandão, 1991: 358; Bolton, 1995b: 276.
- guyanensis.** *Myrmelachista guyanensis* Wheeler, W.M. 1934g: 198 (w.q.) GUYANA.  
**Status as species:** Kempf, 1972a: 148; Bolton, 1995b: 276.
- haberi.** *Myrmelachista haberi* Longino, 2006a: 23, figs. 1, 4, 7, 8, 9 (w.q.m.) COSTA RICA.
- hoffmanni.** *Myrmelachista hoffmanni* Forel, 1903c: 260 (diagnosis in key) (w.); 265 (in text) (q.m.) CHILE.  
Forel, 1908c: 399 (m.).  
Combination in *M. (Decamera)*: Emery, 1925b: 33;  
combination in *M. (Hincksidris)*: Kempf, 1970a: 30.  
**Status as species:** Emery, 1925b: 33; Goetsch & Menozzi, 1935: 99; Kempf, 1970a: 30; Kempf, 1972a: 149; Snelling, R.R. & Hunt, 1976: 113; Brandão, 1991: 358; Bolton, 1995b: 276.  
**Senior synonym of *rectinota*:** Snelling, R.R. & Hunt, 1976: 113; Brandão, 1991: 359; Bolton, 1995b: 276.
- ina.* *Myrmelachista ina* Kusnezov, 1969: 33 (w.) ARGENTINA (Misiones).  
Junior synonym of *gagatina*: Kempf, 1978b: 37; Brandão, 1991: 359; Bolton, 1995b: 276.
- intermedia.** *Myrmelachista (Decamera) catharinae* st. *intermedia* Santschi, 1929d: 308 (w.) BRAZIL (Santa Catarina).  
Combination in *M. (Hincksidris)*: Kempf, 1972a: 149.  
**Subspecies of *catharinae*:** Kempf, 1972a: 149; Bolton, 1995b: 276.
- joycei.** *Myrmelachista joycei* Longino, 2006a: 25, figs. 2, 5, 7, 8, 10, 14 (w.q.m.) COSTA RICA.
- kloetersi.** *Myrmelachista kloetersi* Forel, 1903c: 262 (diagnosis in key) (w.) BRAZIL (São Paulo).  
Combination in *M. (Decamera)*: Emery, 1925b: 33;  
combination in *M. (Hincksidris)*: Kempf, 1972a: 149.  
**Status as species:** Luederwaldt, 1918: 48; Emery, 1925b: 33; Borgmeier, 1927c: 139; Kempf, 1972a: 149; Bolton, 1995b: 276.

- kraatzii.** *Myrmelachista kraatzii* Roger, 1863a: 163 (w.) CUBA.  
Combination in *M. (Myrmelachista)*: Emery, 1925b: 32.  
**Status as species:** Roger, 1863b: 11; Mayr, 1863: 431; Dalla Torre, 1893: 175; Wheeler, W.M. 1905b: 132; Wheeler, W.M. 1913b: 502; Emery, 1925b: 32; Wheeler, W.M. 1934g: 188 (in key); Kempf, 1972a: 148; Alayo, 1974: 26 (in key); Bolton, 1995b: 276.
- laeta.** *Myrmelachista skwarrae* subsp. *laeta* Wheeler, W.M. 1934g: 195 (w.) MEXICO (Veracruz, Morelos).  
**Subspecies of skwarrae:** Kempf, 1972a: 148; Bolton, 1995b: 276.
- lauroatlantica.** *Myrmelachista lauroatlantica* Longino, 2006a: 28, figs. 4, 7, 8, 9 (w.q.m.) COSTA RICA.
- lauropacifica.** *Myrmelachista lauropacifica* Longino, 2006a: 31, figs. 4, 6, 11, 13 (w.q.m.) COSTA RICA.
- longiceps.** *Myrmelachista longiceps* Longino, 2006a: 33, figs. 5, 7, 8, 12, 14 (w.q.m.) COSTA RICA.
- longinoda.** *Myrmelachista longinoda* Forel, 1899c: 124, pl. 4, fig. 18 (q.) PANAMA.  
Combination in *M. (Decamera)*: Emery, 1925b: 33;  
combination in *M. (Hincksidris)*: Kempf, 1972a: 149.  
**Status as species:** Emery, 1925b: 33; Kempf, 1972a: 149; Bolton, 1995b: 276.
- maior.** *Myrmelachista (Decamera) catharinae* var. *maior* Santschi, 1936b: 202 (w.) BRAZIL (Santa Catarina).  
[Misspelled as *major* by Kempf, 1972a: 149.]  
Combination in *M. (Hincksidris)*: Kempf, 1972a: 149.  
**Subspecies of catharinae:** Kempf, 1972a: 149; Bolton, 1995b: 276.
- manni.** *Myrmelachista rogeri* var. *manni* Wheeler, W.M. 1934g: 190 (w.q.) CUBA.  
**Subspecies of rogeri:** Kempf, 1972a: 148; Bolton, 1995b: 276.
- mayri.** *Myrmelachista (Decamera) mayri* Forel, 1886f: 214 (q.) CHILE.  
Combination in *M. (Hincksidris)*: Kempf, 1970a: 30.  
**Status as species:** Mayr, 1887: 526; Dalla Torre, 1893: 175; Emery, 1925b: 33; Goetsch & Menozzi, 1935: 99; Kempf, 1970a: 30; Kempf, 1972a: 149; Snelling, R.R. & Hunt, 1976: 113; Brandão, 1991: 358; Bolton, 1995b: 276.  
**Senior synonym of monticola:** Snelling & Hunt, 1976: 113; Brandão, 1991: 359; Bolton, 1995b: 276.
- meganaranja.** *Myrmelachista meganaranja* Longino, 2006a: 36, figs. 1, 6, 12, 13 (w.q.m.) COSTA RICA.
- mexicana.** *Myrmelachista (Decamera) mexicana* Wheeler, W.M. 1934g: 200, fig. 4 (w.q.m.) MEXICO (Veracruz).  
Combination in *M. (Hincksidris)*: Kempf, 1972a: 149.  
**Status as species:** Kempf, 1972a: 149; Bolton, 1995b: 276; Longino, 2006a: 39 (redescription).
- monticola.** *Myrmelachista mayri* var. *monticola* Mayr, 1887: 526 (w.) CHILE.  
Combination in *M. (Hincksidris)*: Kempf, 1970a: 30.  
Subspecies of *mayri*: Dalla Torre, 1893: 175; Emery, 1925b: 33; Goetsch & Menozzi, 1935: 100; Kempf, 1970a: 30; Kempf, 1972a: 149.  
Junior synonym of *mayri*: Snelling & Hunt, 1976: 113; Brandão, 1991: 359; Bolton, 1995b: 276.
- muelleri.** *Myrmelachista muelleri* Forel, 1903c: 259 (q.) BRAZIL (São Paulo).

- Forel, 1912i: 59 (m.).  
Combination in *M. (Decamera)*: Forel, 1912i: 59;  
combination in *M. (Hincksidris)*: Kempf, 1972a: 149.  
**Status as species**: Forel, 1912i: 59; Luederwaldt, 1918: 48; Emery, 1925b: 33;  
Borgmeier, 1927c: 139; Kempf, 1972a: 149; Bolton, 1995b: 276.
- nasuta**. *Myrmelachista (Decamera) arborea* var. *nasuta* Forel, 1912i: 60 (q.) BRAZIL (Rio de Janeiro).  
Combination in *M. (Hincksidris)*: Kempf, 1972a: 148.  
**Subspecies of arborea**: Emery, 1925b: 33; Borgmeier, 1927c: 138; Kempf, 1972a: 148;  
Bolton, 1995b: 276.
- nigella**. *Decamera nigella* Roger, 1863a: 167 (w.q.) VENEZUELA.  
Combination in *Myrmelachista*: Emery, in Dalla Torre, 1893: 175;  
combination in *M. (Decamera)*: Emery, 1890a: 70; Emery, 1925b: 33;  
combination in *M. (Hincksidris)*: Kempf, 1972a: 149.  
**Status as species**: Roger, 1863b: 14; Mayr, 1863: 459; Emery, 1878a: ix (in list); Emery, 1890a: 70; Dalla Torre, 1893: 175; Forel, 1904e: 704; Emery, 1925b: 33; Borgmeier, 1927c: 139; Wheeler, W.M. 1942: 254; Kempf, 1972a: 149; Bolton, 1995b: 276.  
Current subspecies: nominal plus *ruficornis*.
- nigrocotea**. *Myrmelachista nigrocotea* Longino, 2006a: 40, figs. 1, 4, 7, 8, 9, 11 (w.q.m.) COSTA RICA.
- nodigera**. *Myrmelachista nodigera* Mayr, 1887: 529 (w.) BRAZIL (Santa Catarina).  
Combination in *M. (Decamera)*: Emery, 1925b: 33;  
combination in *M. (Hincksidris)*: Kempf, 1972a: 150.  
**Status as species**: Dalla Torre, 1893: 175; Forel, 1895b: 106; Forel, 1907e: 9; Emery, 1925b: 33; Borgmeier, 1927c: 139; Wheeler, W.M. 1942: 255; Kempf, 1972a: 150; Zolessi, *et al.* 1988: 6; Brandão, 1991: 358; Bolton, 1995b: 276; Wild, 2007b: 29, 44.  
**Senior synonym of flavicornis**: Wild, 2007b: 44.  
**Senior synonym of pallida**: Wild, 2007b: 44.
- osa**. *Myrmelachista osa* Longino, 2006a: 42, figs. 1, 4, 7, 8, 9 (w.q.) COSTA RICA.
- paderewskii**. *Myrmelachista paderewskii* Forel, 1908c: 397 (w.q.m.) BRAZIL (São Paulo).  
Combination in *M. (Decamera)*: Emery, 1925b: 33;  
combination in *M. (Hincksidris)*: Kempf, 1972a: 150.  
**Status as species**: Luederwaldt, 1918: 48; Emery, 1925b: 33; Borgmeier, 1927c: 139; Wheeler, W.M. 1942: 255; Kempf, 1972a: 150; Bolton, 1995b: 276.
- pallida**. *Myrmelachista nodigera* subsp. *pallida* Forel, 1909a: 263 (w.) PARAGUAY.  
Combination in *M. (Decamera)*: Emery, 1925b: 33;  
combination in *M. (Hincksidris)*: Kempf, 1972a: 150.  
Subspecies of *nodigera*: Emery, 1925b: 33; Santschi, 1939e: 319; Kusnezov, 1951b: 358; Kempf, 1972a: 150; Bolton, 1995b: 276.  
Junior synonym of *nodigera*: Wild, 2007b: 44.
- petropolitana**. *Myrmelachista (Decamera) catharinae* var. *petropolitana* Santschi, 1936b: 204 (w.) BRAZIL (Rio de Janeiro).  
Combination in *M. (Hincksidris)*: Kempf, 1972a: 149.  
**Subspecies of catharinae**: Kempf, 1972a: 149; Bolton, 1995b: 276.
- picea**. *Myrmelachista skwarrae* subsp. *picea* Wheeler, W.M. 1934g: 194 (w.) MEXICO (Morelos).

- Subspecies of *picea*:** Kempf, 1972a: 148; Bolton, 1995b: 276.
- plebecula*.** *Myrmelachista plebecula* Menozzi, 1927d: 338 (w.) COSTA RICA.  
Longino, 2006a: 44 (q.).  
**Status as species:** Wheeler, W.M. 1934g: 189 (in key); Kempf, 1972a: 148; Bolton, 1995b: 276; Longino, 2006a: 43 (redescription); Branstetter & Sáenz, 2012: 256.  
**Senior synonym of *costaricensis*:** Longino, 2006a: 43.
- ramulorum*.** *Myrmelachista ambigua* subsp. *ramulorum* Wheeler, W.M. 1908a: 155, pl. 11, figs. 9, 10 (w.q.m.) PUERTO RICO.  
Wheeler, G.C. & Wheeler, J. 1953c: 138 (l.).  
**Subspecies of *ambigua*:** Mann, 1920: 435; Emery, 1925b: 32; Menozzi & Russo, 1930: 165; Wheeler, W.M. 1942: 254.  
**Status as species:** Wheeler, W.M. 1934g: 189; Smith, M.R. 1937: 872; Kempf, 1972a: 148; Smith, D.R. 1979: 1424; Deyrup, *et al.* 1989: 100; Bolton, 1995b: 276; Deyrup, *et al.* 2000: 301; Deyrup, 2003: 45; Deyrup, 2017: 211; Lubertazzi, 2019: 134.  
Current subspecies: nominal plus *fortior*.
- reclusi*.** *Myrmelachista reclusi* Forel, 1903c: 263 (diagnosis in key) (w.) COLOMBIA.  
Combination in *M. (Decamera)*: Forel, 1912i: 59;  
combination in *M. (Hincksidris)*: Kempf, 1972a: 150.  
**Status as species:** Forel, 1912i: 59; Emery, 1925b: 33; Borgmeier, 1927c: 139; Kempf, 1972a: 150; Bolton, 1995b: 276; Fernández & Ortiz-Sepúlveda, 2019: 729.
- rectinota*.** *Myrmelachista rectinota* Forel, 1904e: 705 (footnote) (w.) CHILE.  
Combination in *M. (Hincksidris)*: Kempf, 1970a: 31.  
Status as species: Emery, 1925b: 33; Goetsch & Menozzi, 1935: 100; Kempf, 1970a: 31; Kempf, 1972a: 150.  
Junior synonym of *hoffmanni*: Snelling & Hunt, 1976: 113; Brandão, 1991: 359; Bolton, 1995b: 276.
- reichenspergeri*.** *Myrmelachista reichenspergeri* Santschi, 1922b: 376 (w.) BRAZIL (no state data, “Frontière bolivienne”).  
Combination in *M. (Hincksidris)*: Kempf, 1972a: 150.  
**Status as species:** Emery, 1925b: 33; Borgmeier, 1927c: 140; Kempf, 1972a: 150; Bolton, 1995b: 276.
- reticulata*.** *Myrmelachista reticulata* Borgmeier, 1928a: 37, figs. 6, 7 (w.m.) BRAZIL (Rio Grande do Sul).  
Combination in *M. (Hincksidris)*: Kempf, 1972a: 150.  
**Status as species:** Borgmeier, 1927c: 140; Kempf, 1972a: 150; Bolton, 1995b: 276.
- rogeri*.** *Myrmelachista rogeri* André, 1887: 288 (w.) CUBA.  
Wheeler, W.M. 1934g: 191 (q.).  
Combination in *M. (Myrmelachista)*: Emery, 1925b: 32.  
**Status as species:** Dalla Torre, 1893: 175; Wheeler, W.M. 1905b: 132; Wheeler, W.M. 1913b: 502; Mann, 1920: 434; Mann, 1924: 23; Emery, 1925b: 32; Wheeler, W.M. 1934g: 190 (redescription); Kempf, 1972a: 148; Alayo, 1974: 26 (in key); Bolton, 1995b: 276.  
Current subspecies: nominal plus *manni*, *rubriceps*.
- roveretoi*.** *Myrmelachista (Decamera) roveretoi* Forel, 1913l: 245 (m.) ARGENTINA (Buenos Aires).  
Status as species: Bruch, 1915: 534; Emery, 1925b: 33; Borgmeier, 1927c: 140.

- Junior synonym of *gallicola*: Santschi, 1916e: 395; Santschi, 1936d: 417; Kempf, 1972a: 149; Bolton, 1995b: 276.
- rubiginosa*. *Myrmelachista rubiginosa* Emery, 1906c: 185 (w.) ARGENTINA (Buenos Aires).  
Status as species: Bruch, 1914: 227; Emery, 1925b: 33.  
Junior synonym of *gallicola*: Santschi, 1936d: 417; Kempf, 1972a: 149; Bolton, 1995b: 276.
- rubriceps**. *Myrmelachista rogeri* var. *rubriceps* Mann, 1920: 434 (w.) CUBA.  
**Subspecies of rogeri**: Emery, 1925b: 32; Wheeler, W.M. 1934g: 188 (in key); Kempf, 1972a: 148; Alayo, 1974: 43; Bolton, 1995b: 276.
- rudolphi**. *Myrmelachista rudolphi* Forel, 1903c: 261 (diagnosis in key) (w.) BRAZIL (Rio de Janeiro).  
Combination in *M. (Decamera)*: Emery, 1925b: 33;  
combination in *M. (Hincksidris)*: Kempf, 1972a: 150.  
**Status as species**: Emery, 1925b: 33; Borgmeier, 1927c: 140; Kempf, 1972a: 150; Bolton, 1995b: 276.
- ruficornis**. *Myrmelachista (Decamera) nigella* var. *ruficornis* Santschi, 1936d: 420 (w.) ARGENTINA (Misiones), BRAZIL (Rio de Janeiro, Paraná).  
**Subspecies of nigella**: Kusnezov, 1951b: 358; Kempf, 1972a: 150; Bolton, 1995b: 276.
- ruszkyi**. *Myrmelachista ruszkii* Forel, 1903c: 265 (diagnosis in key) (w.) BRAZIL (São Paulo).  
[Justified emendation of spelling to *ruszkyi*: Forel, 1904c: 1.]  
[Misspelled as *ruskii* by Luederwaldt, 1918: 48.]  
Combination in *M. (Decamera)*: Emery, 1925b: 33;  
combination in *M. (Hincksidris)*: Kempf, 1972a: 150.  
**Status as species**: Luederwaldt, 1918: 48; Emery, 1925b: 33; Borgmeier, 1927c: 140; Kempf, 1972a: 150; Bolton, 1995b: 276.
- schachovskoi**. *Myrmelachista (Decamera) schachovskoi* Kusnezov, 1951b: 359, figs. 1, 3, 10 (w.l.) ARGENTINA (Neuquén).  
[Misspelled as *schachowskoi* by Kusnezov, 1953a: 111.]  
Kusnezov, 1960b: 384 (q.).  
Combination in *M. (Hincksidris)*: Kempf, 1972a: 150.  
**Status as species**: Kusnezov, 1953a: 111 (in key); Kusnezov, 1960b: 384; Kempf, 1972a: 150; Bolton, 1995b: 276.
- schumanni**. *Myrmelachista (Decamera) schumanni* Emery, 1890a: 70 (footnote) (w.) COLOMBIA.  
[*Myrmelachista schumanni* Schumann, 1888: 416 (in text). *Nomen nudum*.]  
Combination in *M. (Hincksidris)*: Kempf, 1972a: 150.  
**Status as species**: Dalla Torre, 1893: 175; Forel, 1903c: 261 (in key); Emery, 1925b: 33; Wheeler, W.M. 1942: 255; Kempf, 1972a: 150; Bolton, 1995b: 276.  
Current subspecies: nominal plus *cordincola*.
- skwarrae**. *Myrmelachista skwarrae* Wheeler, W.M. 1934g: 192, fig. 2 (w.q.m.) MEXICO (Morelos).  
**Status as species**: Kempf, 1972a: 148; Bolton, 1995b: 276; Branstetter & Sáenz, 2012: 256.  
Current subspecies: nominal plus *laeta*, *picea*.
- thiemei*. *Myrmelachista zeledoni* var. *thiemei* Emery, 1906c: 185 (footnote) (w.) VENEZUELA.  
Subspecies of *zeledoni*: Emery, 1925b: 33; Kempf, 1972a: 150; Bolton, 1995b: 276.

- Junior synonym of *zeledoni*: Longino, 2006a: 47.
- ulei.** *Myrmelachista ulei* Forel, 1904e: 704 (w.) PERU.  
Combination in *M. (Decamera)*: Forel, 1912i: 59;  
combination in *M. (Hincksidris)*: Kempf, 1972a: 150.  
**Status as species:** Emery, 1925b: 33; Wheeler, W.M. 1934g: 204; Wheeler, W.M. 1942: 255; Kempf, 1972a: 150; Bolton, 1995b: 277; Bezděčková, *et al.* 2015: 114.  
Current subspecies: nominal plus *dubia*.
- ute.** *Myrmelachista ute* Kusnezov, 1969: 34 (w.) ARGENTINA (Misiones).  
Junior synonym of *arthuri*: Kempf, 1978b: 36; Brandão, 1991: 359; Bolton, 1995b: 277.
- vicina.** *Myrmelachista (Decamera) vicina* Kusnezov, 1951b: 360, figs. 2, 4, 5-9 (w.q.m.) ARGENTINA (Neuquén).  
Combination in *M. (Hincksidris)*: Kempf, 1972a: 150.  
**Status as species:** Kusnezov, 1953a: 111 (in key); Kusnezov, 1960b: 385; Kempf, 1972a: 150; Bolton, 1995b: 277.
- zeledoni.** *Myrmelachista zeledoni* Emery, 1896g: 102 (w.) COLOMBIA (“Nuova Granata”).  
Wheeler, W.M. 1934g: 203 (m.); Wheeler, G.C. & Wheeler, J. 1953c: 138 (l.); Longino, 2006a: 47 (q.).  
Combination in *M. (Decamera)*: Emery, 1925b: 33;  
combination in *M. (Hincksidris)*: Kempf, 1972a: 150.  
**Status as species:** Forel, 1899c: 124; Forel, 1903c: 260 (in key); Emery, 1925b: 33; Wheeler, W.M. 1934g: 203; Wheeler, W.M. 1942: 256; Kempf, 1972a: 150; Bolton, 1995b: 277; Longino, 2006a: 46 (redescription); Branstetter & Sáenz, 2012: 256; Bezděčková, *et al.* 2015: 114; Fernández & Ortiz-Sepúlveda, 2019: 730.  
**Senior synonym of thiemei:** Longino, 2006a: 47.