

## **RHYTIDOPONERA**

- abdominalis.** *Rhytidoponera subcyanea* subsp. *abdominalis* Viehmeyer, 1912: 4, fig. 1 (w.) NEW GUINEA (Papua New Guinea).  
**Subspecies of *subcyanea*:** Chapman & Capco, 1951: 28.  
**Status as species:** Wilson, 1958d: 306; Brown, 1958g: 202; Bolton, 1995b: 378.
- acanthoponeroides.** *Rhytidoponera (Chalcoponera) acanthoponeroides* Viehmeyer, 1924a: 227 (w.) NEW CALEDONIA.  
Brown, 1958g: 290 (m.).  
**Status as species:** Brown, 1958g: 202, 289; Ward, 1984: 138 (redescription); Taylor, 1987a: 71; Bolton, 1995b: 378.
- aciculata.** *Ectatomma aciculata* Smith, F. 1858b: 104 (w.) AUSTRALIA (New South Wales).  
Clark, 1936: 56 (m.); Imai, Crozier & Taylor, 1977: 347 (k.).  
Combination in *Ponera (Ectatomma)*: Roger, 1860: 307;  
combination in *Ectatomma*: Roger, 1863b: 17;  
combination in *E. (Rhytidoponera)*: Emery, in Dalla Torre, 1893: 23;  
combination in *Rhytidoponera*: Emery, 1911d: 38.  
**Subspecies of *punctata*:** Forel, 1907h: 268; Emery, 1911d: 38; Forel, 1913g: 174.  
**Status as species:** Mayr, 1863: 409; Roger, 1860: 307; Roger, 1863b: 17; Mayr, 1886c: 358; Dalla Torre, 1893: 23; Clark, 1936: 55 (redescription); Brown, 1958g: 202, 263; Taylor & Brown, 1985: 40; Taylor, 1987a: 67; Bolton, 1995b: 378.  
**Senior synonym of *caro*:** Clark, 1936: 55; Taylor & Brown, 1985: 40; Taylor, 1987a: 67; Bolton, 1995b: 378.  
Material of the unavailable name *laevior* referred here by Brown, 1958g: 202; Bolton, 1995b: 378.
- acupuncta.** *Rhytidoponera (Chalcoponera) acupuncta* Emery, 1914f: 396 (w.m.) NEW CALEDONIA.  
Combination in *Chalcoponera*: Wheeler, W.M. 1935g: 10.  
**Status as species:** Wheeler, W.M. 1935g: 10.  
Junior synonym of *numeensis*: Brown, 1958g: 204, 291; Ward, 1984: 149; Taylor, 1987a: 72; Bolton, 1995b: 378.
- aenescens.** *Rhytidoponera aenescens* Emery, 1900c: 312 (w.) NEW GUINEA (Papua New Guinea).  
Combination in *R. (Chalcoponera)*: Emery, 1911d: 39.  
**Status as species:** Emery, 1911d: 39; Emery, 1912a: 77 (in key); Chapman & Capco, 1951: 25; Wilson, 1958d: 306; Brown, 1958g: 202; Ward, 1980: 492; Bolton, 1995b: 378.
- anceps.** *Rhytidoponera anceps* Emery, 1898b: 233, fig. 3 (w.) AUSTRALIA (Queensland).  
Combination in *R. (Chalcoponera)*: Emery, 1911d: 39.  
**Status as species:** Emery, 1911d: 39; Emery, 1912a: 78 (in key); Brown, 1958g: 202, 264; Taylor & Brown, 1985: 40; Taylor, 1987a: 67; Bolton, 1995b: 378; Heterick, 2009: 139.
- andrei.** *Chalcoponera victoriae* var. *andrei* Wheeler, W.M. & Chapman, 1925: 59, pl. 2, figs. 3, 4 (w.) AUSTRALIA (New South Wales), PHILIPPINES (Luzon I.).  
**Subspecies of *victoriae*:** Chapman & Capco, 1951: 26.  
Junior synonym of *croesus*: Brown, 1954g: 10; Taylor & Brown, 1985: 42; Taylor, 1987a: 68; Bolton, 1995b: 378.

- aquila.** *Rhytidoponera aquila* Ward, 1984: 139, figs. 15, 16, 21, 22 (w.m.) NEW CALEDONIA.  
[Misspelled as *acquila* by Taylor, 1987a: 71.]  
**Status as species:** Taylor, 1987a: 71; Bolton, 1995b: 378.
- araneoides.** *Ponera araneoides* Le Guillou, 1842: 317 (w.) SOLOMON IS (no island nominated).  
Combination in *Ectatomma*: Roger, 1863b: 17;  
combination in *Rhytidoponera*: Emery, 1897d: 549.  
**Status as species:** Roger, 1861b: 168; Mayr, 1863: 409; Roger, 1863b: 17; Smith, F. 1871a: 323; Mayr, 1876: 90 (in key); Emery, 1887b: 444; Dalla Torre, 1893: 23; Emery, 1897d: 549; Forel, 1901b: 6; Dahl, 1901: 18; Emery, 1901g: 566; Forel, 1911e: 254; Emery, 1911c: 249; Emery, 1911d: 37; Viehmeyer, 1913: 145; Karavaiev, 1925a: 76; Donisthorpe, 1932c: 454; Wheeler, W.M. 1935g: 10; Chapman & Capco, 1951: 27; Wilson, 1958d: 307; Wilson, in Brown, 1958g: 202; Wilson, 1958d: 307; Taylor & Brown, 1985: 40; Taylor, 1987a: 67; Bolton, 1995b: 378; Sarnat, *et al.* 2013: 69.  
**Senior synonym of arcuata:** Brown, 1958g: 202; Taylor & Brown, 1985: 40; Taylor, 1987a: 67; Bolton, 1995b: 378.  
**Senior synonym of ceramensis:** Wilson, 1958d: 307; Wilson, in Brown, 1958g: 202; Bolton, 1995b: 378.  
**Senior synonym of froggatti:** Wilson, 1958d: 307; Wilson, in Brown, 1958g: 202; Bolton, 1995b: 378.  
**Senior synonym of impressinodis:** Wilson, 1958d: 307; Wilson, in Brown, 1958g: 202; Bolton, 1995b: 378.  
**Senior synonym of rugosa:** Roger, 1861b: 168; Mayr, 1876: 92; Dalla Torre, 1893: 23; Emery, 1911d: 37; Emery, 1912d: 271; Donisthorpe, 1932c: 454; Wilson, 1958d: 307; Brown, 1958g: 202; Bolton, 1995b: 378.
- arborea.** *Rhytidoponera arborea* Ward, 1984: 153, figs. 41, 42, 47, 48 (w.) NEW CALEDONIA.  
**Status as species:** Taylor, 1987a: 71; Bolton, 1995b: 378.
- arcuata.* *Rhytidoponera araneoides* var. *arcuata* Stitz, 1911a: 352 (w.) AUSTRALIA (Queensland).  
Junior synonym of *araneoides*: Brown, 1958g: 202; Taylor & Brown, 1985: 40; Taylor, 1987a: 67; Bolton, 1995b: 378.
- arnoldi.* *Rhytidoponera (Chalcoponera) arnoldi* Forel, 1915b: 14 (footnote) (w.) AUSTRALIA (Victoria).  
Junior synonym of *aspera*: Brown, 1954g: 9; Taylor & Brown, 1985: 40; Taylor, 1987a: 67; Bolton, 1995b: 378.
- aruana.* *Rhytidoponera (Rhytidoponera) subcyanea* var. *aruana* Karavaiev, 1925a: 78 (w.) INDONESIA (Aru Is).  
Subspecies of *subcyanea*: Chapman & Capco, 1951: 28.  
Junior synonym of *subcyanea*: Wilson, 1958d: 319; Wilson, in Brown, 1958g: 205; Bolton, 1995b: 378.
- aspera.** *Ponera metallica* var. *aspera* Roger, 1860: 308 (w.) AUSTRALIA (no state data, “aus Neuholland”).  
Crawley, 1922b: 435 (q.m.); Wheeler, G.C. & Wheeler, J. 1964b: 448 (l.).  
Combination in *Ectatomma*: Mayr, 1863: 410;  
combination in *Rhytidoponera (Chalcoponera)*: Emery, 1911d: 39;  
combination in *Chalcoponera*: Clark, 1929: 121;

- combination in *Rhytidoponera*: Brown, 1954g: 9.  
 Junior synonym of *metallica*: Mayr, 1863: 410.  
**Subspecies of *metallica***: Dalla Torre, 1893: 25.  
**Status as species**: Emery, 1911d: 39; Emery, 1912a: 77 (in key); Crawley, 1922b: 435; Viehmeyer, 1924a: 226; Clark, 1929: 121; Brown, 1954g: 9; Brown, 1958g: 202; Taylor & Brown, 1985: 40; Taylor, 1987a: 67; Bolton, 1995b: 378.  
**Senior synonym of *arnoldi***: Brown, 1954g: 9; Taylor & Brown, 1985: 40; Taylor, 1987a: 67; Bolton, 1995b: 378.
- atropurpurea***. *Rhytidoponera (Chalcoponera) atropurpurea* Emery, 1914f: 396 (w.m.) NEW CALEDONIA.  
 Combination in *Chalcoponera*: Wheeler, W.M. 1935g: 10.  
**Status as species**: Wheeler, W.M. 1935g: 10; Brown, 1958g: 202, 292; Ward, 1984: 143 (redescription); Taylor, 1987a: 71; Bolton, 1995b: 378.
- aurata***. *Ponera (Ectatomma) aurata* Roger, 1861b: 169 (w.) AUSTRALIA (no state data) (attributed to Le Guillou).  
 Clark, 1936: 28 (m.).  
 Combination in *Ectatomma*: Mayr, 1863: 409; Roger, 1863b: 17;  
 combination in *E. (Rhytidoponera)*: Emery, in Dalla Torre, 1893: 23;  
 combination in *Rhytidoponera*: Emery, 1911d: 37.  
**Status as species**: Mayr, 1863: 409; Roger, 1863b: 17; Mayr, 1876: 90 (in key); Emery, 1887b: 444; Dalla Torre, 1893: 23; Forel, 1910b: 10; Emery, 1911d: 37; Forel, 1915b: 14; Clark, 1936: 27 (redescription); Brown, 1958g: 202; Taylor & Brown, 1985: 41; Taylor, 1987a: 67; Bolton, 1995b: 378.  
**Senior synonym of *flava***: Clark, 1936: 28; Taylor & Brown, 1985: 41; Taylor, 1987a: 67; Bolton, 1995b: 378.
- barnardi***. *Rhytidoponera barnardi* Clark, 1936: 54, pl. 4, fig. 31 (w.) AUSTRALIA (Queensland).  
**Status as species**: Brown, 1958g: 202; Taylor & Brown, 1985: 41; Taylor, 1987a: 67; Bolton, 1995b: 378.
- barretti***. *Rhytidoponera barretti* Clark, 1941: 81, pl. 13, fig. 10 (w.) AUSTRALIA (Northern Territory).  
**Status as species**: Brown, 1958g: 202; Taylor & Brown, 1985: 41; Taylor, 1987a: 67; Bolton, 1995b: 378.
- borealis***. *Rhytidoponera (Chalcoponera) numeensis* subsp. *borealis* Crawley, 1918: 88 (w.) AUSTRALIA (Northern Territory).  
**Status as species**: Brown, 1958g: 202, 264; Taylor & Brown, 1985: 41; Taylor, 1987a: 67; Bolton, 1995b: 378.  
**Senior synonym of *brunnea***: Brown, 1958g: 202; Taylor & Brown, 1985: 41; Taylor, 1987a: 67; Bolton, 1995b: 378.
- brevior***. *Rhytidoponera cerastes* var. *brevior* Crawley, 1925b: 586 (w.m.) AUSTRALIA (Western Australia).  
 Junior synonym of *taurus*: Clark, 1936: 25; Taylor & Brown, 1985: 48; Taylor, 1987a: 71; Bolton, 1995b: 378.
- brunnea***. *Chalcoponera brunnea* Clark, 1941: 86, pl. 13, fig. 17 (w.) AUSTRALIA (Northern Territory).

- Junior synonym of *borealis*: Brown, 1958g: 202; Taylor & Brown, 1985: 41; Taylor, 1987a: 67; Bolton, 1995b: 378.
- caeciliae*. *Rhytidoponera* (*Chalcoponera*) *caeciliae* Viehmeyer, 1924a: 227 (w.q.) AUSTRALIA (South Australia).  
Junior synonym of *metallica*: Brown, 1958g: 204, 275; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 378.
- carbonaria*. *Chalcoponera metallica* var. *carbonaria* Wheeler, W.M. 1934d: 139 (w.) AUSTRALIA (Western Australia: Rottneest I.).  
Junior synonym of *inornata*: Brown, 1958g: 203, 267; Taylor & Brown, 1985: 44; Taylor, 1987a: 69; Bolton, 1995b: 378.
- carinata**. *Rhytidoponera carinata* Clark, 1936: 54, pl. 4, fig. 32 (w.) AUSTRALIA (Northern Territory).  
**Status as species**: Brown, 1958g: 202; Taylor & Brown, 1985: 41; Taylor, 1987a: 67; Bolton, 1995b: 378.
- caro*. *Ectatomma* (*Rhytidoponera*) *cristatum* subsp. *caro* Forel, 1910b: 11 (w.) AUSTRALIA (New South Wales).  
Combination in *Rhytidoponera*: Emery, 1911d: 38.  
Subspecies of *cristata*: Emery, 1911d: 38.  
Junior synonym of *aciculata*: Clark, 1936: 55; Taylor & Brown, 1985: 40; Taylor, 1987a: 67; Bolton, 1995b: 378.
- castanea*. *Rhytidoponera castanea* Crawley, 1925b: 589 (w.) AUSTRALIA (New South Wales).  
Junior synonym of *rufiventris*: Clark, 1936: 83; Taylor & Brown, 1985: 47; Taylor, 1987a: 70; Bolton, 1995b: 378.
- cedarensis*. *Rhytidoponera* (*Chalcoponera*) *victoriae* var. *cedarensis* Forel, 1915b: 15 (w.m.) AUSTRALIA (Queensland).  
Junior synonym of *victoriae*: Brown, 1958g: 205, 285; Taylor & Brown, 1985: 49; Taylor, 1987a: 71; Bolton, 1995b: 378.
- celtinodis**. *Rhytidoponera celtinodis* Wilson, 1958d: 309 (w.) NEW GUINEA (Indonesia) (date of publication (31).viii.1958).  
[*Rhytidoponera celtinodis* Brown, 1958g: 202 (date of publication (30).vi.1958). *Nomen nudum* (attributed to Wilson).]  
**Status as species**: Bolton, 1995b: 378.
- ceramensis*. *Rhytidoponera araneoides* var. *ceramensis* Viehmeyer, 1914a: 112 (w.) INDONESIA (Seram I.).  
Subspecies of *araneoides*: Chapman & Capco, 1951: 27.  
Junior synonym of *araneoides*: Wilson, 1958d: 307; Wilson, in Brown, 1958g: 202; Bolton, 1995b: 378.
- cerastes**. *Rhytidoponera cerastes* Crawley, 1925b: 584, fig. 1 (w.) AUSTRALIA (Western Australia).  
Wheeler, G.C. & Wheeler, J. 1964b: 448 (l.).  
**Status as species**: Clark, 1936: 24 (redescription); Brown, 1958g: 202; Taylor & Brown, 1985: 41; Taylor, 1987a: 67; Bolton, 1995b: 378.
- chalybaea**. *Rhytidoponera impressa* var. *chalybaea* Emery, 1901a: 51 (w.) AUSTRALIA (New South Wales).  
Wheeler, G.C. & Wheeler, J. 1971b: 1201 (l.); Imai, Crozier & Taylor, 1977: 347 (k.).  
Combination in *R.* (*Chalcoponera*): Emery, 1911d: 39.

- Subspecies of *impressa*:** Emery, 1911d: 39.  
**Status as species:** Brown, 1954g: 4; Brown, 1958g: 202; Ward, 1980: 478 (redescription); Taylor & Brown, 1985: 41; Taylor, 1987a: 67; Bolton, 1995b: 378; Don, 2007: 77; Sarnat, *et al.* 2013: 69.  
**Senior synonym of *cyrus*:** Brown, 1954g: 4; Ward, 1980: 478; Taylor & Brown, 1985: 41; Taylor, 1987a: 68; Bolton, 1995b: 378.
- chnoopyx*.** *Rhytidoponera chnoopyx* Brown, 1958g: 269 (w.) AUSTRALIA (Queensland).  
**Status as species:** Taylor & Brown, 1985: 41; Taylor, 1987a: 68; Bolton, 1995b: 378.
- clarki*.** *Rhytidoponera (Chalcoponera) clarki* Donisthorpe, 1943e: 115.  
**Replacement name for *Chalcoponera hilli*** Clark, 1941: 85. [Junior secondary homonym of *Rhytidoponera (Rhytidoponera) hilli* Crawley, 1915a: 131.]  
Junior synonym of *obscurum*: Brown, 1958g: 203, 286.  
[Note: both *clarki* Donisthorpe, 1943, and *hilli* Clark, 1941, are junior synonyms of *obscurum* Forel, 1900b: 60 (itself a junior primary homonym of *Ectatomma obscurum* Emery, 1896g: 48) (synonymy by Brown, 1958g: 203); hence *clarki* Donisthorpe is first available replacement name for *hilli* Clark, 1941 (Brown, 1958g: 203, 286).]  
**Status as species:** Brown, 1958g: 203, 286; Taylor & Brown, 1985: 41; Taylor, 1987a: 68; Bolton, 1995b: 378.
- confusa*.** *Rhytidoponera confusa* Ward, 1980: 482, figs. 1-3, 16, 17, 26, 28 (w.) AUSTRALIA (New South Wales, Victoria, Queensland)).  
**Status as species:** Taylor & Brown, 1985: 42; Taylor, 1987a: 68; Bolton, 1995b: 378.
- convexa*.** *Ectatomma convexum* Mayr, 1876: 92 (w.m.) AUSTRALIA (Queensland).  
Wheeler, G.C. & Wheeler, J. 1952a: 127 (l.).  
Combination in *E. (Rhytidoponera)*: Emery, in Dalla Torre, 1893: 24;  
combination in *Rhytidoponera*: Emery, 1897d: 548.  
**Status as species:** Dalla Torre, 1893: 24; Emery, 1911d: 37; Forel, 1915b: 11; Clark, 1928b: 169; Clark, 1936: 84 (redescription); Brown, 1958g: 203, 266, 272; Taylor & Brown, 1985: 42; Taylor, 1987a: 68; Bolton, 1995b: 378.  
**Senior synonym of *nigra*:** Brown, 1958g: 272; Taylor & Brown, 1985: 42; Taylor, 1987a: 68; Bolton, 1995b: 379.  
Material of the unavailable name *subumbrata* referred here by Clark, 1936: 84.
- cornuta*.** *Ectatomma (Rhytidoponera) cornutum* Emery, 1895g: 347 (w.) AUSTRALIA (Queensland).  
Forel, 1915b: 11 (m.).  
Combination in *Rhytidoponera*: Emery, 1911d: 38.  
**Status as species:** Emery, 1911d: 38; Forel, 1915b: 11; Crawley, 1925b: 587; Clark, 1936: 26 (redescription); Brown, 1958g: 203; Taylor & Brown, 1985: 42; Taylor, 1987a: 68; Bolton, 1995b: 379.
- crassinodis*.** *Ectatomma (Rhytidoponera) crassinode* Forel, 1907h: 270 (w.) AUSTRALIA (Western Australia).  
Forel, 1915b: 11 (m.).  
Combination in *Rhytidoponera*: Emery, 1911d: 38.  
**Status as species:** Emery, 1911d: 38; Forel, 1915b: 11; Clark, 1936: 75 (redescription); Brown, 1958g: 203; Taylor & Brown, 1985: 42; Taylor, 1987a: 68; Bolton, 1995b: 379; Heterick, 2009: 138.
- cristata*.** *Ectatomma cristatum* Mayr, 1876: 91 (w.) AUSTRALIA (Queensland).  
Clark, 1936: 50 (m.); Wheeler, G.C. & Wheeler, J. 1952a: 126 (l.).

- Combination in *E. (Rhytidoponera)*: Emery, in Dalla Torre, 1893: 24;  
combination in *Rhytidoponera*: Emery, 1897d: 548.
- Status as species:** Dalla Torre, 1893: 24; Emery, 1911d: 38; Clark, 1936: 49 (redescription); Brown, 1958g: 203; Taylor & Brown, 1985: 42; Taylor, 1987a: 68; Bolton, 1995b: 379.
- crustulatum*. *Ectatomma (Rhytidoponera) metallicum* var. *crustulatum* Forel, 1900b: 59 (w.) AUSTRALIA (no state data).  
Forel, 1907a: 2 (m.); Crawley, 1918: 88 (m.).  
Combination in *Rhytidoponera (Chalcoponera)*: Emery, 1911d: 39.  
Subspecies of *metallica*: Forel, 1907a: 1; Emery, 1911d: 39; Emery, 1912a: 79; Emery, 1914b: 180; Crawley, 1918: 88.  
Junior synonym of *tasmaniensis*: Brown, 1958g: 205, 277; Taylor & Brown, 1985: 48; Taylor, 1987a: 71; Bolton, 1995b: 379.
- croesus**. *Rhytidoponera croesus* Emery, 1901a: 50 (w.) AUSTRALIA (New South Wales).  
Wheeler, G.C. & Wheeler, J. 1964b: 448 (l.).  
Combination in *R. (Chalcoponera)*: Emery, 1911d: 39.  
**Status as species:** Emery, 1911d: 39; Emery, 1912a: 81; Forel, 1915b: 14; Brown, 1954g: 10; Brown, 1958g: 203; Baltazar, 1966: 234; Taylor & Brown, 1985: 42; Taylor, 1987a: 68; Bolton, 1995b: 379.  
**Senior synonym of andrei:** Brown, 1954g: 10; Taylor & Brown, 1985: 42; Taylor, 1987a: 68; Bolton, 1995b: 379.  
**Senior synonym of fastuosa:** Brown, 1954g: 10; Taylor & Brown, 1985: 42; Taylor, 1987a: 68; Bolton, 1995b: 379.
- curvata*. *Rhytidoponera strigosa* var. *curvata* Stitz, 1912: 499, fig. 3 (w.) NEW GUINEA (no state data).  
Karavaiev, 1925a: 77 (m.).  
Subspecies of *strigosa*: Karavaiev, 1925a: 77; Chapman & Capco, 1951: 28.  
Junior synonym of *strigosa*: Wilson, 1958d: 317; Wilson, in Brown, 1958g: 204; Bolton, 1995b: 379.
- cyrus*. *Ectatomma (Rhytidoponera) cyrus* Forel, 1910b: 13 (w.q.) AUSTRALIA (New South Wales).  
Combination in *Rhytidoponera (Chalcoponera)*: Emery, 1911d: 39.  
Status as species: Emery, 1911d: 39; Emery, 1912a: 77 (in key); Forel, 1915b: 14.  
Junior synonym of *chalybaea*: Brown, 1954g: 4; Ward, 1980: 478; Taylor & Brown, 1985: 41; Taylor, 1987a: 68; Bolton, 1995b: 379.
- depilis**. *Rhytidoponera depilis* Ward, 1984: 157, figs. 39, 40, 45, 46 (w.) NEW CALEDONIA.  
**Status as species:** Taylor, 1987a: 71; Bolton, 1995b: 379.
- dixoni*. *Rhytidoponera dixoni* Clark, 1936: 46, pl. 4, figs. 22, 23 (w.m.) AUSTRALIA (Victoria).  
Junior synonym of *mayri*: Brown, 1958g: 203, 273; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 379.
- douglasi*. *Rhytidoponera douglasi* Brown, 1952f: 137.  
Unnecessary replacement name for *Rhytidoponera mayri* r. *glabrior* var. *laevior* Stitz, 1911a: 352; unavailable (infrasubspecific) name.  
Status as species: Brown, 1958g: 203, 271; Taylor & Brown, 1985: 42.  
Junior synonym of *levior*: Taylor, 1986: 35; Taylor, 1987a: 69; Bolton, 1995b: 379.

- dubia.** *Rhytidoponera (Chalcoponera) dubia* Crawley, 1915a: 132 (w.) AUSTRALIA (Northern Territory).  
**Status as species:** Brown, 1958g: 203; Taylor & Brown, 1985: 43; Taylor, 1987a: 68; Bolton, 1995b: 379.
- enigmatica.** *Rhytidoponera enigmatica* Ward, 1980: 484, figs. 7-9, 20, 21, 27, 30 (w.) AUSTRALIA (New South Wales).  
**Status as species:** Taylor & Brown, 1985: 43; Taylor, 1987a: 68; Bolton, 1995b: 379.
- eremita.** *Rhytidoponera eremita* Clark, 1936: 78, pl. 6, fig. 56 (w.) AUSTRALIA (Northern Territory).  
**Status as species:** Brown, 1958g: 203; Taylor & Brown, 1985: 43; Taylor, 1987a: 68; Bolton, 1995b: 379.
- fastuosa.* *Rhytidoponera (Chalcoponera) fastuosa* Santschi, 1916c: 174 (w.q.m.) AUSTRALIA (no state data).  
Junior synonym of *croesus*: Brown, 1954g: 10; Taylor & Brown, 1985: 42; Taylor, 1987a: 68; Bolton, 1995b: 379.
- ferruginea.** *Rhytidoponera ferruginea* Clark, 1936: 48, pl. 4, fig. 25 (w.) AUSTRALIA (Queensland).  
**Status as species:** Brown, 1958g: 203; Taylor & Brown, 1985: 43; Taylor, 1987a: 68; Bolton, 1995b: 379.
- flava.* *Rhytidoponera (Rhytidoponera) flava* Crawley, 1915b: 232 (m.) AUSTRALIA (Northern Territory).  
Junior synonym of *aurata*: Clark, 1936: 28; Taylor & Brown, 1985: 41; Taylor, 1987a: 67; Bolton, 1995b: 379.
- flavicornis.** *Rhytidoponera flavicornis* Clark, 1936: 64, fig. 4 (w.) AUSTRALIA (Western Australia).  
**Status as species:** Brown, 1958g: 203; Taylor & Brown, 1985: 43; Taylor, 1987a: 68; Bolton, 1995b: 379; Heterick, 2009: 138.
- flavipes.** *Chalcoponera flavipes* Clark, 1941: 84, pl. 13, fig. 14 (w.) AUSTRALIA (South Australia).  
Combination in *Rhytidoponera*: Brown, 1958g: 203.  
**Status as species:** Brown, 1958g: 203; Taylor & Brown, 1985: 43; Taylor, 1987a: 68; Bolton, 1995b: 379.
- flindersi.** *Rhytidoponera flindersi* Clark, 1936: 60, pl. 5, fig. 37 (w.) AUSTRALIA (South Australia).  
**Status as species:** Brown, 1958g: 203; Taylor & Brown, 1985: 43; Taylor, 1987a: 68; Bolton, 1995b: 379.
- foreli.** *Rhytidoponera (Rhytidoponera) foreli* Crawley, 1918: 87 (w.) AUSTRALIA (Northern Territory).  
**Status as species:** Clark, 1936: 77 (redescription); Brown, 1958g: 203; Taylor & Brown, 1985: 43; Taylor, 1987a: 68; Bolton, 1995b: 379.
- foveolata.** *Rhytidoponera foveolata* Crawley, 1925b: 581 (w.) AUSTRALIA (Western Australia).  
Clark, 1936: 70 (m.).  
**Status as species:** Clark, 1936: 70 (redescription); Brown, 1958g: 203; Taylor & Brown, 1985: 43; Taylor, 1987a: 68; Bolton, 1995b: 379; Heterick, 2009: 140.

*froggatti*. *Ectatomma (Rhytidoponera) froggatti* Forel, 1910b: 10 (w.) SOLOMON IS (no island nominated).

[Note: Mann, 1919: 287, records it from the islands of Isabel, San Cristoval, Ugi, Florida, Malaita, and Rendova, noting that it is “very common where it occurs”.]

Mann, 1919: 286 (m.); Wheeler, G.C. & Wheeler, J. 1952a: 127 (l.).

Combination in *Rhytidoponera*: Emery, 1911d: 38.

Status as species: Emery, 1911d: 38; Wheeler, W.M. 1935g: 10.

Subspecies of *araneoides*: Mann, 1919: 286.

Junior synonym of *araneoides*: Wilson, 1958d: 307; Wilson, in Brown, 1958g: 202; Bolton, 1995b: 379.

***fulgens***. *Ectatomma fulgens* Emery, 1883: 148 (w.) NEW CALEDONIA.

Emery, 1914f: 395 (m.).

Combination in *E. (Rhytidoponera)*: Emery, in Dalla Torre, 1893: 24;

combination in *Rhytidoponera (Chalcoponera)*: Emery, 1911d: 39;

combination in *Chalcoponera*: Wheeler, W.M. 1935g: 10.

**Status as species**: Dalla Torre, 1893: 24; Emery, 1911d: 39; Emery, 1912a: 78 (in key); Emery, 1914f: 393; Wheeler, W.M. 1935g: 10; Brown, 1958g: 203, 288 (in key); Ward, 1984: 144 (redescription); Taylor, 1987a: 71; Bolton, 1995b: 379.

**Senior synonym of *socrula***: Brown, 1958g: 203; Ward, 1984: 144; Taylor, 1987a: 71; Bolton, 1995b: 379.

***fuliginosa***. *Rhytidoponera fuliginosa* Clark, 1936: 79, pl. 6, fig. 57 (w.) AUSTRALIA (Northern Territory).

**Status as species**: Brown, 1958g: 203; Taylor & Brown, 1985: 43; Taylor, 1987a: 68; Bolton, 1995b: 379.

*fusciventris*. *Rhytidoponera cornuta* var. *fusciventris* Stitz, 1911a: 352 (w.) AUSTRALIA (South Australia).

Junior synonym of *taurus*: Clark, 1936: 25; Taylor & Brown, 1985: 48; Taylor, 1987a: 71; Bolton, 1995b: 379.

*gagates*. *Rhytidoponera (Rhytidoponera) gagates* Donisthorpe, 1941h: 51 (w.) NEW GUINEA (Indonesia: Yapen I.).

Status as species: Donisthorpe, 1948b: 299; Donisthorpe, 1948g: 132; Chapman & Capco, 1951: 27.

Junior synonym of *nexa*: Wilson, 1958d: 312; Wilson, in Brown, 1958g: 204; Bolton, 1995b: 379.

*gemma*. *Ectatomma (Rhytidoponera) convexum* var. *gemma* Forel, 1907h: 269 (w.m.) AUSTRALIA (Western Australia).

Combination in *Rhytidoponera*: Emery, 1911d: 37.

As unavailable (infrasubspecific) name: Wheeler, W.M. 1934d: 139.

Subspecies of *convexa*: Emery, 1911d: 37; Forel, 1915b: 11.

Junior synonym of *violacea*: Clark, 1936: 87; Taylor & Brown, 1985: 49; Taylor, 1987a: 71; Bolton, 1995b: 379.

**\**gibsoni***. *Rhytidoponera gibsoni* Kaulfuss & Dlussky, 2016: 1047, figs. 5.1, 5.2 (q.) NEW ZEALAND (Miocene).

*glabrior*, misspelling, see under *glabrius*.

*glabrius*. *Ectatomma (Rhytidoponera) mayri* subsp. *glabrius* Forel, 1907h: 268 (w.) AUSTRALIA (Western Australia).

[Misspelled as *glabrior* by Emery, 1911d: 38, Forel, 1913g: 174, Clark, 1936: 34.]



- Forel, 1913g: 174 (m).  
 Combination in *Rhytidoponera*: Emery, 1911d: 38.  
 Subspecies of *mayri*: Stitz, 1911a: 352; Emery, 1911d: 38; Forel, 1913g: 174.  
 Status as species: Clark, 1936: 34 (redescription).  
 Junior synonym of *mayri*: Brown, 1958g: 203, 273; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 379.
- greavesi.** *Rhytidoponera greavesi* Clark, 1941: 81, pl. 13, fig. 11 (w.) AUSTRALIA (Queensland).  
**Status as species:** Brown, 1958g: 203; Taylor & Brown, 1985: 43; Taylor, 1987a: 68; Bolton, 1995b: 379.
- gregoryi.** *Rhytidoponera gregoryi* Clark, 1936: 47, pl. 4, fig. 24 (w.) AUSTRALIA (South Australia).  
**Status as species:** Brown, 1958g: 203; Taylor & Brown, 1985: 44; Taylor, 1987a: 68; Bolton, 1995b: 379.
- haeckeli.** *Ectatomma (Rhytidoponera) haeckeli* Forel, 1910b: 15 (w.) AUSTRALIA (Queensland).  
 Combination in *Rhytidoponera (Chalcoponera)*: Emery, 1911d: 39.  
**Status as species:** Emery, 1911d: 39; Emery, 1912a: 78 (in key); Brown, 1958g: 203, 284; Taylor & Brown, 1985: 44; Taylor, 1987a: 68; Bolton, 1995b: 379.
- hanieli.** *Rhytidoponera hanieli* Forel, 1913e: 660 (w.) INDONESIA (Timor I.).  
 [Misspelled as *homali* by Chapman & Capco, 1951: 28.]  
**Status as species:** Chapman & Capco, 1951: 28; Brown, 1958g: 203; Bolton, 1995b: 379.
- hilli.** *Rhytidoponera (Rhytidoponera) hilli* Crawley, 1915a: 131 (w.) AUSTRALIA (Northern Territory).  
**Status as species:** Clark, 1936: 82 (redescription); Brown, 1958g: 203, 272; Taylor & Brown, 1985: 44; Taylor, 1987a: 68; Bolton, 1995b: 379.
- hilli.* *Chalcoponera hilli* Clark, 1941: 85, pl. 13, fig. 15 (w.) AUSTRALIA (Queensland).  
 [Junior secondary homonym of *Rhytidoponera (Rhytidoponera) hilli* Crawley, 1915a: 131.]  
**Replacement name:** *Rhytidoponera (Chalcoponera) clarki* Donisthorpe, 1943e: 115.
- homali*, misspelling, see under *hanieli*.
- impressa.** *Ectatomma impressum* Mayr, 1876: 92 (w.q.) AUSTRALIA (Queensland).  
 Wheeler, G.C. & Wheeler, J. 1952a: 124 (l.); Imai, Crozier & Taylor, 1977: 347 (k.).  
 Combination in *E. (Rhytidoponera)*: Emery, in Dalla Torre, 1893: 24;  
 combination in *Rhytidoponera (Chalcoponera)*: Emery, 1897d: 549.  
**Status as species:** Emery, 1887b: 444; Dalla Torre, 1893: 24; Emery, 1911d: 39; Emery, 1912a: 77 (in key); Forel, 1915b: 14; Chapman & Capco, 1951: 25; Brown, 1954g: 5; Brown, 1958g: 203; Ward, 1980: 487 (redescription); Taylor & Brown, 1985: 44; Taylor, 1987a: 68; Bolton, 1995b: 379.
- impressinodis.* *Rhytidoponera araneoides* var. *impressinodis* Stitz, 1912: 498, fig. 2 (w.) INDONESIA (Seram I.).  
 Subspecies of *araneoides*: Chapman & Capco, 1951: 27.  
 Junior synonym of *araneoides*: Wilson, 1958d: 307; Wilson, in Brown, 1958g: 202; Bolton, 1995b: 379.

- incisa.** *Rhytidoponera (Rhytidoponera) incisa* Crawley, 1915a: 132 (w.) AUSTRALIA (Northern Territory).  
**Status as species:** Clark, 1936: 72 (redescription); Brown, 1958g: 203, 271; Taylor & Brown, 1985: 44; Taylor, 1987a: 68; Bolton, 1995b: 379.
- inops.** *Rhytidoponera inops* Emery, 1900c: 312 (w.) NEW GUINEA (Papua New Guinea).  
 Combination in *R. (Chalcoponera)*: Emery, 1911d: 39.  
**Status as species:** Emery, 1911d: 39; Viehmeyer, 1912: 5; Emery, 1912a: 80; Viehmeyer, 1914c: 515; Donisthorpe, 1948b: 299; Chapman & Capco, 1951: 26, 28; Brown, 1958g: 203; Wilson, 1958d: 310; Bolton, 1995b: 379.  
**Senior synonym of striata:** Wilson, 1958d: 310; Wilson, in Brown, 1958g: 203.
- inornata.** *Rhytidoponera (Chalcoponera) metallica* var. *inornata* Crawley, 1922b: 436 (w.) AUSTRALIA (Western Australia).  
 Crawley, 1925b: 591 (m.); Wheeler, G.C. & Wheeler, J. 1971b: 1201 (l.).  
**Subspecies of metallica:** Crawley, 1925b: 591.  
**Status as species:** Brown, 1958g: 203, 266; Taylor & Brown, 1985: 44; Taylor, 1987a: 69; Bolton, 1995b: 379; Heterick, 2009: 140.  
**Senior synonym of carbonaria:** Brown, 1958g: 203, 267; Taylor & Brown, 1985: 44; Taylor, 1987a: 69; Bolton, 1995b: 379.
- insularis.** *Rhytidoponera insularis* Ward, 1984: 157, figs. 53, 54, 59, 60 (w.) NEW CALEDONIA.  
**Status as species:** Taylor, 1987a: 72; Bolton, 1995b: 379.
- intricata.* *Rhytidoponera subcyanea* subsp. *intricata* Emery, 1911b: 533 (w.) NEW GUINEA (Indonesia).  
 Subspecies of *subcyanea*: Chapman & Capco, 1951: 28.  
 Junior synonym of *strigosa*: Wilson, 1958d: 317; Wilson, in Brown, 1958g: 204; Bolton, 1995b: 379.
- \*kirghizorum.** *\*Rhytidoponera? kirghizorum* Dlussky, 1981b: 66, fig. 50 (w.) KYRGYZSTAN (Miocene).  
**Status as species:** Bolton, 1995b: 379.
- koumensis.** *Rhytidoponera koumensis* Ward, 1984: 146, figs. 31, 32, 37, 38 (w.m.) NEW CALEDONIA.  
**Status as species:** Taylor, 1987a: 72; Bolton, 1995b: 379.
- kurandensis.** *Rhytidoponera kurandensis* Brown, 1958g: 267 (w.) AUSTRALIA (Queensland).  
**Status as species:** Taylor & Brown, 1985: 44; Taylor, 1987a: 69; Bolton, 1995b: 379.
- laciniosa.** *Rhytidoponera laciniosa* Viehmeyer, 1912: 5, fig. 3 (w.) NEW GUINEA (Papua New Guinea).  
**Status as species:** Chapman & Capco, 1951: 27; Brown, 1958g: 203; Wilson, 1958d: 311; Bolton, 1995b: 379.  
**Senior synonym of petiolata** Viehmeyer: Wilson, 1958d: 311; Wilson, in Brown, 1958g: 203; Bolton, 1995b: 379.
- laevior.** *Rhytidoponera mayri* r. *glabrius* var. *laevior* Stitz, 1911a: 352, figs. 1, 2 (w.) AUSTRALIA (New South Wales); unavailable (infrasubspecific) name.  
 Declared as unavailable (infrasubspecific) name: Taylor, 1986: 34.  
 Material referred to *aciculata* by Brown, 1958g: 202.
- lamellinodis.** *Rhytidoponera (Chalcoponera) lamellinodis* Santschi, 1919a: 327 (w.) AUSTRALIA (Queensland).

- Status as species:** Brown, 1958g: 203; Taylor & Brown, 1985: 44; Taylor, 1987a: 69; Bolton, 1995b: 379.
- laticeps.** *Rhytidoponera laticeps* Forel, 1915b: 12, textfig. 3 (w.m.) AUSTRALIA (Queensland).  
**Status as species:** Clark, 1936: 32 (redescription); Brown, 1958g: 203; Taylor & Brown, 1985: 44; Taylor, 1987a: 69; Bolton, 1995b: 379.
- levior.** *Rhytidoponera punctata* var. *levior* Crawley, 1925b: 581 (w.) AUSTRALIA (Western Australia: Rottneest I.).  
Clark, 1936: 61 (m.).  
**Subspecies of punctata:** Wheeler, W.M. 1934d: 139.  
**Status as species:** Clark, 1936: 61 (redescription); Taylor, 1986: 35; Taylor, 1987a: 69; Bolton, 1995b: 379; Heterick, 2009: 139.  
**Senior synonym of douglasi:** Taylor, 1986: 35; Taylor, 1987a: 69; Bolton, 1995b: 379.
- litoralis.** *Rhytidoponera litoralis* Ward, 1984: 159, figs. 65, 66, 71, 72 (w.) NEW CALEDONIA.  
**Status as species:** Taylor, 1987a: 72; Bolton, 1995b: 379.
- luteipes.** *Rhytidoponera luteipes* Ward, 1984: 160, figs. 51, 52, 57, 58 (w.m.) NEW CALEDONIA.  
**Status as species:** Taylor, 1987a: 72; Bolton, 1995b: 379.
- major.** *Rhytidoponera strigosa* var. *major* Stitz, 1912: 501 (w.) NEW GUINEA (no state data).  
Subspecies of *strigosa*: Chapman & Capco, 1951: 29.  
Junior synonym of *nexa*: Wilson, 1958d: 312; Wilson, in Brown, 1958g: 204; Bolton, 1995b: 379.
- malandensis.** *Rhytidoponera laciniosa* r. *malandensis* Forel, 1915b: 10 (w.m.) AUSTRALIA (Queensland).  
Status as species: Clark, 1936: 73.  
Junior synonym of *scaberrima*: Brown, 1958g: 204, 264; Taylor & Brown, 1985: 47; Taylor, 1987a: 70; Bolton, 1995b: 379.
- maledicta.** *Rhytidoponera (Chalcoponera) victoriae* r. *maledicta* Forel, 1915b: 15 (w.q.m.) AUSTRALIA (Queensland).  
**Status as species:** Brown, 1958g: 203, 286; Taylor & Brown, 1985: 44; Taylor, 1987a: 69; Bolton, 1995b: 379.
- maniae.** *Ectatomma (Rhytidoponera) maniae* Forel, 1900b: 57 (w.) AUSTRALIA (South Australia).  
Imai, Crozier & Taylor, 1977: 347 (k.).  
Combination in *Rhytidoponera*: Emery, 1911d: 38.  
**Status as species:** Emery, 1911d: 38; Clark, 1936: 65 (redescription); Brown, 1958g: 203, 271; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 379.  
**Senior synonym of spatiatum:** Brown, 1958g: 203, 271; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 379.  
Material of the unavailable name *rotundata* referred here by Clark, 1936: 65; Bolton, 1995b: 379.
- mayri.** *Ectatomma mayri* Emery, 1883: 150 (footnote) (w.) AUSTRALIA (no state data).  
Clark, 1936: 36 (m.); Wheeler, G.C. & Wheeler, J. 1964b: 448 (l.); Imai, Crozier & Taylor, 1977: 347 (k.).  
Combination in *Ectatomma (Rhytidoponera)*: Forel, 1892c: 334;  
combination in *Rhytidoponera*: Emery, 1911d: 38.

**Status as species:** Forel, 1892c: 334; Dalla Torre, 1893: 24; Emery, 1911d: 38; Clark, 1936: 36 (redescription); Brown, 1958g: 203, 273; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 379; Heterick, 2009: 137.

**Senior synonym of *dixoni*:** Brown, 1958g: 203, 273; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 379.

**Senior synonym of *glabrius*:** Brown, 1958g: 203, 273; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 379.

**Senior synonym of *occidentalis*:** Brown, 1958g: 203, 273; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 379.

**Senior synonym of *petiolata*** Clark: Brown, 1958g: 203; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 379.

**Senior synonym of *quadriceps*:** Brown, 1958g: 203, 274; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 379.

**Senior synonym of *stridulator*:** Brown, 1958g: 203, 274; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 379.

*mediana*. *Rhytidoponera rothneyi* subsp. *mediana* Viehmeyer, 1924a: 224 (w.m.) AUSTRALIA (New South Wales).

Junior synonym of *nodifera*: Clark, 1936: 68; Taylor & Brown, 1985: 46; Taylor, 1987a: 70; Bolton, 1995b: 379.

***metallica***. *Ponera metallica* Smith, F. 1858b: 94 (w.q.) AUSTRALIA (South Australia).

Mayr, 1866b: 891 (m.); Wheeler, G.C. & Wheeler, J. 1952a: 125 (l.); Wheeler, G.C. & Wheeler, J. 1964b: 449 (l.); Crozier, 1969: 241 (k.); Imai, Crozier & Taylor, 1977: 347 (k.).

Combination in *Ectatomma* (*Rhytidoponera*): Mayr, 1862: 732; Mayr, 1887: 539;

combination in *Ectatomma*: Roger, 1863b: 17; Emery, 1887b: 444;

combination in *Rhytidoponera* (*Chalcopyonera*): Emery, 1897d: 548;

combination in *Chalcopyonera*: Wheeler, W.M. 1935g: 10.

**Status as species:** Roger, 1860: 308; Mayr, 1862: 732; Mayr, 1863: 410; Roger, 1863b: 17; Mayr, 1865: 72; Lowne, 1865b: 334; Mayr, 1866b: 891; Mayr, 1876: 90 (in key); Mayr, 1886c: 358; Emery, 1887b: 444; Dalla Torre, 1893: 24; Forel, 1907h: 270; Wheeler, W.M. 1909a: 26; Emery, 1911d: 39; Stitz, 1911a: 354; Emery, 1912a: 78; Emery, 1914b: 180; Forel, 1915b: 14; Wheeler, W.M. 1915g: 805; Crawley, 1918: 88; Poulton & Crawley, 1922: 121; Clark, 1928c: 40; Wheeler, W.M. 1935g: 10; Clark, 1938: 362; Brown, 1958g: 204, 275; Wilson & Taylor, 1967: 20, 102; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 380; Don, 2007: 81; Heterick, 2009: 140.

**Senior synonym of *caeciliae*:** Brown, 1958g: 204, 275; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 380.

**Senior synonym of *pulchra*:** Brown, 1958g: 204, 275; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 380.

**Senior synonym of *purpurascens*:** Brown, 1958g: 204, 275; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 380.

**Senior synonym of *varians*:** Brown, 1958g: 204, 276; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 380.

***micans***. *Rhytidoponera micans* Clark, 1936: 62, pl. 5, figs. 40, 41 (w.m.) AUSTRALIA (Western Australia).

- Status as species:** Brown, 1958g: 204; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 380; Heterick, 2009: 138.
- mimica.** *Rhytidoponera mimica* Ward, 1984: 163, figs. 67, 68, 73, 74 (w.) NEW CALEDONIA.  
**Status as species:** Taylor, 1987a: 72; Bolton, 1995b: 380.
- mirabilis.** *Rhytidoponera mirabilis* Clark, 1936: 29, pl. 3, fig. 7 (w.) AUSTRALIA (Northern Territory).  
**Status as species:** Brown, 1958g: 204, 274; Taylor & Brown, 1985: 46; Taylor, 1987a: 69; Bolton, 1995b: 380.
- modestum.* *Ectatomma (Rhytidoponera) metallicum* var. *modestum* Emery, 1895g: 348 (w.) AUSTRALIA (Queensland).  
Combination in *Rhytidoponera (Chalcoponera)*: Emery, 1911d: 39.  
Subspecies of *metallica*: Forel, 1907h: 270.  
Subspecies of *victoriae*: Emery, 1911d: 39; Emery, 1912a: 80; Forel, 1915b: 15.  
Junior synonym of *victoriae*: Brown, 1958g: 205, 285; Taylor & Brown, 1985: 49; Taylor, 1987a: 71; Bolton, 1995b: 380.
- nexa.** *Rhytidoponera strigosa* var. *nexa* Stitz, 1912: 500, fig. 4 (w.) NEW GUINEA (no state data).  
Subspecies of *strigosa*: Chapman & Capco, 1951: 29.  
**Status as species:** Brown, 1958g: 204; Wilson, 1958d: 312; Bolton, 1995b: 380.  
**Senior synonym of** *gagates*: Wilson, 1958d: 312; Wilson, in Brown, 1958g: 204; Bolton, 1995b: 380.  
**Senior synonym of** *major*: Wilson, 1958d: 312; Wilson, in Brown, 1958g: 204; Bolton, 1995b: 380.  
**Senior synonym of** *waigeuensis*: Wilson, 1958d: 312; Wilson, in Brown, 1958g: 204; Bolton, 1995b: 380.
- nigra.** *Rhytidoponera nigra* Clark, 1936: 81, pl. 6, fig. 59 (w.) AUSTRALIA (South Australia).  
Junior synonym of *convexa*: Brown, 1958g: 272; Taylor & Brown, 1985: 42; Taylor, 1987a: 68; Bolton, 1995b: 380.
- nitens.** *Rhytidoponera (Rhytidoponera) nitens* Donisthorpe, 1949g: 403 (w.m.) NEW GUINEA (Indonesia).  
[Note: Wilson, 1958d: 318, says that the locality of the worker types is in Papua New Guinea, that of the paratype male is in Indonesian New Guinea.]  
Junior synonym of *strigosa*: Wilson, 1958d: 317; Wilson, in Brown, 1958g: 204; Bolton, 1995b: 380.
- nitida.** *Rhytidoponera nitida* Clark, 1936: 45, pl. 4, fig. 21 (w.) AUSTRALIA (New South Wales).  
**Status as species:** Brown, 1958g: 204; Taylor & Brown, 1985: 46; Taylor, 1987a: 69; Bolton, 1995b: 380.
- nitidiventris.** *Rhytidoponera nitidiventris* Ward, 1984: 164, figs. 63, 64, 69, 70 (w.) NEW CALEDONIA.  
**Status as species:** Taylor, 1987a: 72; Bolton, 1995b: 380.
- nodifera.** *Ectatomma (Rhytidoponera) convexum* var. *nodiferum* Emery, 1895g: 348 (w.) AUSTRALIA (Queensland).  
Clark, 1936: 69 (m.).  
Combination in *Rhytidoponera*: Emery, 1911d: 38.  
**Subspecies of** *convexa*: Emery, 1911d: 38.

- Status as species:** Clark, 1936: 68 (redescription); Brown, 1958g: 204; Taylor & Brown, 1985: 46; Taylor, 1987a: 70; Bolton, 1995b: 380.
- Senior synonym of *mediana*:** Clark, 1936: 68; Taylor & Brown, 1985: 46; Taylor, 1987a: 70; Bolton, 1995b: 380.
- Senior synonym of *pronotalis*:** Clark, 1936: 68; Taylor & Brown, 1985: 46; Taylor, 1987a: 70; Bolton, 1995b: 380.
- Senior synonym of *rothneyi*:** Clark, 1936: 68; Taylor & Brown, 1985: 46; Taylor, 1987a: 70; Bolton, 1995b: 380.
- nudata*.** *Ectatomma nudatum* Mayr, 1876: 91 (w.) AUSTRALIA (Queensland).  
Combination in *E. (Rhytidoponera)*: Emery, in Dalla Torre, 1893: 25;  
combination in *Rhytidoponera*: Emery, 1911d: 38.
- Status as species:** Dalla Torre, 1893: 25; Emery, 1911d: 38; Clark, 1936: 40 (redescription); Brown, 1958g: 204; Taylor & Brown, 1985: 46; Taylor, 1987a: 70; Bolton, 1995b: 380.
- numeensis*.** *Ectatomma (Rhytidoponera) numeensis* André, 1889: 221 (w.) NEW CALEDONIA.  
Emery, 1914f: 395 (m.).  
Combination in *Rhytidoponera (Chalcoponera)*: Emery, 1911d: 39;  
combination in *Chalcoponera*: Wheeler, W.M. 1935g: 10.
- Status as species:** Dalla Torre, 1893: 25; Emery, 1911d: 39; Emery, 1912a: 77 (in key); Emery, 1914f: 395; Wheeler, W.M. 1935g: 10; Brown, 1958g: 204, 291; Ward, 1984: 149 (redescription); Taylor, 1987a: 72; Bolton, 1995b: 380.
- Senior synonym of *acupuncta*:** Brown, 1958g: 204, 291; Ward, 1984: 149; Taylor, 1987a: 72; Bolton, 1995b: 380.
- obscurum*.** *Ectatomma (Rhytidoponera) metallicum* var. *obscurum* Forel, 1900b: 60 (w.q.m.) AUSTRALIA (Queensland).  
[**Junior primary homonym** of *Ectatomma (Holcoponera) obscurum* Emery, 1896g: 48.]  
Combination in *Rhytidoponera (Chalcoponera)*: Emery, 1911d: 39.  
Status as species: Emery, 1911d: 39; Emery, 1912a: 79.
- Replacement name:** *Rhytidoponera (Chalcoponera) clarki* Donisthorpe, 1943e: 115.  
[Note: *clarki* Donisthorpe is replacement name for *Chalcoponera hilli* Clark, 1941 (which itself is a junior secondary homonym of *Rhytidoponera hilli* Crawley, 1915). Both *clarki* Donisthorpe, 1943 and *hilli* Clark, 1941, are junior synonyms of *obscurum* Forel (synonymy by Brown, 1958g: 203); hence *clarki* Donisthorpe is the first available replacement name (Brown, 1958g: 286).]
- occidentalis*.** *Rhytidoponera occidentalis* Clark, 1936: 39, fig. 2 (w.) AUSTRALIA (Western Australia).  
Junior synonym of *mayri*: Brown, 1958g: 203, 273; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 380.
- opacior*.** *Rhytidoponera convexa* subsp. *opacior* Clark, 1936: 86.  
[First available use of *Rhytidoponera convexa* subsp. *violacea* var. *opacior* Crawley, 1925b: 583 (w.) AUSTRALIA (Western Australia); unavailable (infrasubspecific) name (Taylor, 1986: 34).]  
Junior synonym of *violacea*: Brown, 1958g: 205, 266; Taylor & Brown, 1985: 49; Taylor, 1987a: 71; Bolton, 1995b: 380.
- opaciventris*.** *Rhytidoponera opaciventris* Ward, 1984: 145, figs. 17, 18, 23, 24 (w.m.) NEW CALEDONIA.  
**Status as species:** Taylor, 1987a: 72; Bolton, 1995b: 380.
- peninsularis*.** *Rhytidoponera peninsularis* Brown, 1958g: 280 (w.) AUSTRALIA (Queensland).

- Status as species:** Taylor & Brown, 1985: 46; Taylor, 1987a: 70; Bolton, 1995b: 380.
- petiolata*. *Rhytidoponera laciniosa* subsp. *petiolata* Viehmeyer, 1912: 5, fig. 4 (w.) NEW GUINEA (Papua New Guinea).  
Subspecies of *laciniosa*: Chapman & Capco, 1951: 27.  
Junior synonym of *laciniosa*: Wilson, 1958d: 311; Wilson, in Brown, 1958g: 203; Bolton, 1995b: 380.
- petiolata*. *Rhytidoponera petiolata* Clark, 1936: 41, pl. 4, fig. 18 (w.) AUSTRALIA (South Australia).  
[Unresolved junior primary homonym of *Rhytidoponera laciniosa* subsp. *petiolata* Viehmeyer, 1912: 5 (Bolton, 1995b: 380).]  
Junior synonym of *mayri*: Brown, 1958g: 203, 274; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 380.
- pilosula***. *Rhytidoponera pilosula* Clark, 1936: 80, pl. 6, fig. 58 (w.) AUSTRALIA (New South Wales).  
**Status as species:** Brown, 1958g: 204; Taylor & Brown, 1985: 46; Taylor, 1987a: 70; Bolton, 1995b: 380.
- pronotalis*. *Rhytidoponera pronotalis* Crawley, 1925b: 588 (w.) AUSTRALIA (New South Wales).  
Junior synonym of *nodifera*: Clark, 1936: 68; Taylor & Brown, 1985: 46; Taylor, 1987a: 70; Bolton, 1995b: 380.
- pulchella***. *Ectatomma pulchellum* Emery, 1883: 149 (w.) NEW CALEDONIA.  
Emery, 1914f: 396 (m.).  
Combination in *E. (Rhytidoponera)*: Dalla Torre, 1893: 25;  
combination in *Rhytidoponera (Chalcoponera)*: Emery, 1897d: 548;  
combination in *Chalcoponera*: Wheeler, W.M. 1935g: 10.  
**Status as species:** Dalla Torre, 1893: 25; Emery, 1911d: 39; Emery, 1912a: 78 (in key); Emery, 1914f: 396; Wheeler, W.M. 1935g: 10; Brown, 1958g: 204, 291; Ward, 1984: 167 (redescription); Taylor, 1987a: 72; Bolton, 1995b: 380.
- pulchra*. *Chalcoponera pulchra* Clark, 1941: 86, pl. 13, fig. 16 (w.) AUSTRALIA (Western Australia).  
Junior synonym of *metallica*: Brown, 1958g: 204, 275; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 380.
- punctata***. *Ectatomma punctata* Smith, F. 1858b: 104 (w.) AUSTRALIA (South Australia).  
Clark, 1938: 363 (m.).  
Combination in *Ponera (Ectatomma)*: Roger, 1860: 307;  
combination in *Ectatomma*: Roger, 1863b: 17;  
combination in *E. (Rhytidoponera)*: Emery, in Dalla Torre, 1893: 25;  
combination in *Rhytidoponera*: Emery, 1911d: 38.  
**Status as species:** Roger, 1860: 307; Mayr, 1863: 410; Roger, 1863b: 17; Mayr, 1886c: 358; Forel, 1893d: 459; Dalla Torre, 1893: 25; Forel, 1907h: 268; Emery, 1911d: 38; Forel, 1915b: 12; Clark, 1936: 57 (redescription); Clark, 1938: 363; Brown, 1958g: 204, 270; Taylor & Brown, 1985: 46; Taylor, 1987a: 70; Bolton, 1995b: 380.
- punctigera***. *Rhytidoponera punctigera* Crawley, 1925b: 582 (w.) AUSTRALIA (Western Australia).  
**Status as species:** Clark, 1936: 71 (redescription); Brown, 1958g: 204; Taylor & Brown, 1985: 46; Taylor, 1987a: 70; Bolton, 1995b: 380; Heterick, 2009: 140.

- punctiventris.** *Ectatomma (Rhytidoponera) cristatum* var. *punctiventris* Forel, 1900b: 56 (w.) AUSTRALIA (New South Wales).  
Clark, 1936: 52 (m.).  
Combination in *Rhytidoponera*: Emery, 1911d: 38.  
**Subspecies of cristata:** Emery, 1911d: 38; Clark, 1936: 51 (redescription); Bolton, 1995b: 380 (error).  
**Status as species:** Brown, 1958g: 204; Taylor & Brown, 1985: 46; Taylor, 1987a: 70.
- purpurascens.* *Rhytidoponera (Chalcoponera) metallica* var. *purpurascens* Wheeler, W.M. 1915g: 805 (w.) AUSTRALIA (South Australia).  
Junior synonym of *metallica*: Brown, 1958g: 204, 275; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 380.
- purpurea.** *Ectatomma impressum* var. *purpureum* Emery, 1887b: 444 (w.q.) NEW GUINEA (Indonesia).  
Imai, Crozier & Taylor, 1977: 347 (k.).  
Combination in *Ectatomma (Rhytidoponera)*: Emery, in Dalla Torre, 1893: 24;  
combination in *Rhytidoponera (Chalcoponera)*: Emery, 1897d: 549.  
**Subspecies of impressa:** Dalla Torre, 1893: 24; Emery, 1895g: 348; Emery, 1897d: 549; Emery, 1911d: 39; Viehmeyer, 1914c: 515; Chapman & Capco, 1951: 26.  
**Status as species:** Brown, 1954g: 7; Wilson, 1958d: 315; Brown, 1958g: 204; Ward, 1980: 491 (redescription); Taylor & Brown, 1985: 46; Taylor, 1987a: 70; Bolton, 1995b: 380.  
**Senior synonym of splendidum:** Brown, 1954g: 7; Ward, 1980: 491; Taylor & Brown, 1985: 47; Taylor, 1987a: 70; Bolton, 1995b: 380.
- quadriceps.* *Rhytidoponera quadriceps* Clark, 1936: 30, pl. 3, fig. 8 (w.) AUSTRALIA (Northern Territory).  
Junior synonym of *mayri*: Brown, 1958g: 203, 274; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 380.
- reflexa.** *Rhytidoponera reflexa* Clark, 1936: 76, pl. 6, fig. 54 (w.) AUSTRALIA (Northern Territory).  
**Status as species:** Brown, 1958g: 204, 277; Taylor & Brown, 1985: 47; Taylor, 1987a: 70; Bolton, 1995b: 380.
- reticulata.** *Ectatomma (Rhytidoponera) reticulatum* Forel, 1893d: 459 (w.) AUSTRALIA (Northern Territory).  
Crawley, 1921: 88 (m.).  
Combination in *Rhytidoponera (Chalcoponera)*: Emery, 1911d: 39.  
**Status as species:** Emery, 1911d: 39; Emery, 1912a: 78 (in key); Crawley, 1918: 88; Crawley, 1921: 88; Clark, 1936: 74 (redescription); Brown, 1958g: 204, 278; Taylor & Brown, 1985: 47; Taylor, 1987a: 70; Bolton, 1995b: 380.
- rothneyi.* *Ectatomma (Rhytidoponera) rothneyi* Forel, 1900b: 56 (w.) AUSTRALIA (Queensland).  
Combination in *Rhytidoponera*: Emery, 1911d: 38.  
**Status as species:** Emery, 1911d: 38.  
Junior synonym of *nodifera*: Clark, 1936: 68; Taylor & Brown, 1985: 46; Taylor, 1987a: 70; Bolton, 1995b: 380.
- rotundata.** *Rhytidoponera mayri* r. *glabrius* var. *rotundata* Stitz, 1911a: 353, fig. 3 (w.) AUSTRALIA (South Australia); unavailable (infrasubspecific) name.



- Declared as unavailable (infrasubspecific) name: Taylor, 1986: 34.  
Material referred to *maniae* by Clark, 1936: 65.
- rotundiceps.** *Rhytidoponera* (*Rhytidoponera*) *rotundiceps* Viehmeyer, 1914b: 28, fig. 2 (w.) NEW GUINEA (Papua New Guinea).  
**Status as species:** Chapman & Capco, 1951: 28; Wilson, 1958d: 316; Brown, 1958g: 204; Bolton, 1995b: 380.
- rufescens.** *Ectatomma* (*Rhytidoponera*) *convexum* var. *rufescens* Forel, 1900b: 58 (w.) AUSTRALIA (Queensland).  
Clark, 1936: 88 (m.).  
Combination in *Rhytidoponera*: Emery, 1911d: 38.  
**Subspecies of convexa:** Emery, 1911d: 38; Clark, 1936: 85 (redescription).  
**Status as species:** Brown, 1958g: 204, 266; Taylor & Brown, 1985: 47; Taylor, 1987a: 70; Bolton, 1995b: 380.
- rufithorax.** *Rhytidoponera rufithorax* Clark, 1941: 82, pl. 13, fig. 12 (w.) AUSTRALIA (Northern Territory).  
**Status as species:** Brown, 1958g: 204; Taylor & Brown, 1985: 47; Taylor, 1987a: 70; Bolton, 1995b: 380.
- rufiventris.** *Rhytidoponera convexa* var. *rufiventris* Forel, 1915b: 11 (w.m.) AUSTRALIA (Queensland).  
**Status as species:** Clark, 1936: 83 (redescription); Brown, 1958g: 204, 278; Taylor & Brown, 1985: 47; Taylor, 1987a: 70; Bolton, 1995b: 380.  
**Senior synonym of castanea:** Clark, 1936: 83; Taylor & Brown, 1985: 47; Taylor, 1987a: 70; Bolton, 1995b: 380.
- rufonigra.** *Rhytidoponera rufonigra* Clark, 1936: 58, pl. 5, figs. 35, 36 (w.m.) AUSTRALIA (Western Australia).  
**Status as species:** Brown, 1958g: 204; Taylor & Brown, 1985: 47; Taylor, 1987a: 70; Bolton, 1995b: 380; Heterick, 2009: 139.
- rugosa.** *Ectatomma rugosa* Smith, F. 1859a: 143 (w.m.) INDONESIA (Aru Is).  
Combination in *Ponera* (*Ectatomma*): Roger, 1860: 308;  
combination in *Ectatomma* (*Rhytidoponera*): Mayr, 1862: 732.  
Status as species: Roger, 1860: 308; Smith, F. 1861b: 45; Mayr, 1862: 732; Smith, F. 1863: 19; Mayr, 1863: 410; Smith, F. 1865: 71; Mayr, 1867a: 88 (redescription); Smith, F. 1871a: 324.  
Junior synonym of *araneoides*: Roger, 1861b: 168; Mayr, 1876: 92; Dalla Torre, 1893: 23; Emery, 1911d: 37; Emery, 1912d: 271; Donisthorpe, 1932c: 454; Wilson, 1958d: 307; Brown, 1958g: 202; Bolton, 1995b: 380.
- scaberrima.** *Ectatomma* (*Rhytidoponera*) *scaberrimum* Emery, 1895g: 347 (w.) AUSTRALIA (Queensland).  
Combination in *Rhytidoponera* (*Chalcoponera*): Emery, 1897d: 548.  
**Status as species:** Emery, 1911d: 39; Emery, 1912a: 77 (in key); Brown, 1958g: 204; Taylor & Brown, 1985: 47; Taylor, 1987a: 70; Bolton, 1995b: 380.  
**Senior synonym of malandensis:** Brown, 1958g: 204, 264; Taylor & Brown, 1985: 47; Taylor, 1987a: 70; Bolton, 1995b: 380.
- scabra.** *Ectatomma scabrum* Mayr, 1876: 90 (w.m.) AUSTRALIA (Queensland).  
Combination in *E.* (*Rhytidoponera*): Emery, in Dalla Torre, 1893: 26;  
combination in *Rhytidoponera*: Emery, 1897d: 548.

- Status as species:** Dalla Torre, 1893: 26; Emery, 1911d: 38; Forel, 1915b: 14; Clark, 1936: 30 (redescription); Brown, 1958g: 204; Taylor & Brown, 1985: 48; Taylor, 1987a: 70; Bolton, 1995b: 380.
- scabrior.** *Rhytidoponera (Chalcoponera) aspera* var. *scabrior* Crawley, 1925b: 590 (w.) AUSTRALIA (New South Wales).  
Junior synonym of *chalybaea*: Brown, 1954g: 4.  
**Status as species:** Ward, 1980: 493; Taylor & Brown, 1985: 48; Taylor, 1987a: 70; Bolton, 1995b: 380.
- schlaginhaufeni.* *Rhytidoponera schlaginhaufeni* Viehmeyer, 1912: 4, fig. 2 (w.) NEW GUINEA (Papua New Guinea).  
Status as species: Chapman & Capco, 1951: 28.  
Junior synonym of *strigosa*: Wilson, 1958d: 317; Wilson, in Brown, 1958g: 204; Bolton, 1995b: 380.
- scrobiculatum.* *Ectatomma (Rhytidoponera) metallicum* var. *scrobiculatum* Forel, 1900b: 59 (w.q.m.) AUSTRALIA (New South Wales).  
Combination in *Rhytidoponera (Chalcoponera)*: Emery, 1911d: 39.  
Subspecies of *victoriae*: Emery, 1911d: 39; Emery, 1912a: 80.  
Junior synonym of *victoriae*: Brown, 1958g: 205, 285; Taylor & Brown, 1985: 49; Taylor, 1987a: 71; Bolton, 1995b: 380.
- socrula.* *Rhytidoponera (Chalcoponera) fulgens* var. *socrula* Emery, 1914f: 395 (w.) NEW CALEDONIA.  
Combination in *Chalcoponera*: Wheeler, W.M. 1935g: 10.  
Subspecies of *fulgens*: Wheeler, W.M. 1935g: 10.  
Junior synonym of *fulgens*: Brown, 1958g: 203; Ward, 1984: 144; Taylor, 1987a: 71; Bolton, 1995b: 380.
- socrus.** *Ectatomma (Rhytidoponera) socrus* Forel, 1894e: 236 (w.) AUSTRALIA (Queensland).  
Wheeler, W.M. 1909a: 26 (m.).  
Combination in *Rhytidoponera*: Emery, 1911d: 38.  
**Status as species:** Wheeler, W.M. 1909a: 25 (redescription); Emery, 1911d: 38; Clark, 1936: 43 (redescription); Brown, 1958g: 204; Taylor & Brown, 1985: 48; Taylor, 1987a: 71; Bolton, 1995b: 380.
- spatium.* *Ectatomma (Rhytidoponera) convexum* var. *spatium* Forel, 1900b: 58 (w.) AUSTRALIA (South Australia).  
Clark, 1936: 67 (m.).  
Combination in *Rhytidoponera*: Emery, 1911d: 38.  
Subspecies of *convexa*: Emery, 1911d: 38.  
Status as species: Clark, 1936: 66.  
Junior synonym of *maniae*: Brown, 1958g: 203, 271; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 380.
- splendidum.* *Ectatomma (Rhytidoponera) impressum* var. *splendidum* Forel, 1910b: 12 (w.) AUSTRALIA (Queensland).  
[Unresolved junior primary homonym of *Ectatomma (Gnamptogenys) rimulosum* var. *splendidum* Pergande, 1896: 871 (Bolton, 1995b: 380).]  
Combination in *Rhytidoponera (Chalcoponera)*: Emery, 1911d: 39.  
Subspecies of *impressa*: Emery, 1911d: 39.

- Junior synonym of *purpurea*: Brown, 1954g: 7; Ward, 1980: 491; Taylor & Brown, 1985: 47; Taylor, 1987a: 70; Bolton, 1995b: 381.
- spoliata***. *Ectatomma (Rhytidoponera) spoliatum* Emery, 1895g: 348 (w.) AUSTRALIA (Queensland).  
Combination in *Rhytidoponera*: Emery, 1911d: 38.  
**Status as species**: Emery, 1911d: 38; Clark, 1936: 36 (redescription); Brown, 1958g: 204, 279; Taylor & Brown, 1985: 48; Taylor, 1987a: 71; Bolton, 1995b: 381.
- striata*. *Rhytidoponera (Chalcoponera) striata* Donisthorpe, 1949c: 744 (w.) NEW GUINEA (Indonesia).  
Junior synonym of *inops*: Wilson, 1958d: 310; Wilson, in Brown, 1958g: 203; Bolton, 1995b: 381.
- stridulator*. *Rhytidoponera stridulator* Clark, 1936: 37, fig. 1 (w.m.) AUSTRALIA (New South Wales).  
Junior synonym of *mayri*: Brown, 1958g: 203, 274; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 381.
- strigosa***. *Ectatomma araneoides* var. *strigosum* Emery, 1887b: 444 (w.) NEW GUINEA (Indonesia).  
Donisthorpe, 1943d: 437 (m.).  
Combination in *Rhytidoponera*: Emery, 1897d: 549.  
**Subspecies of *araneoides***: Dalla Torre, 1893: 23; Emery, 1897d: 549; Forel, 1901b: 7; Forel, 1907a: 2; Emery, 1911b: 531.  
**Status as species**: Emery, 1911d: 38; Viehmeyer, 1914c: 515; Karavaiev, 1925a: 77; Santschi, 1932b: 11; Wheeler, W.M. 1935g: 10; Donisthorpe, 1943d: 437; Donisthorpe, 1947c: 579; Chapman & Capco, 1951: 28; Brown, 1958g: 204; Wilson, 1958d: 316; Bolton, 1995b: 381.  
**Senior synonym of *curvata***: Wilson, 1958d: 317; Wilson, in Brown, 1958g: 204; Bolton, 1995b: 381.  
**Senior synonym of *intricata***: Wilson, 1958d: 317; Wilson, in Brown, 1958g: 204; Bolton, 1995b: 381.  
**Senior synonym of *nitens***: Wilson, 1958d: 317; Wilson, in Brown, 1958g: 204; Bolton, 1995b: 381.  
**Senior synonym of *schlaginhaufeni***: Wilson, 1958d: 317; Wilson, in Brown, 1958g: 204; Bolton, 1995b: 381.
- subcyanea***. *Rhytidoponera subcyanea* Emery, 1897d: 548 (w.) NEW GUINEA (Papua New Guinea).  
**Status as species**: Emery, 1911d: 38; Karavaiev, 1925a: 78; Chapman & Capco, 1951: 28; Brown, 1958g: 205; Wilson, 1958d: 319; Bolton, 1995b: 381.  
**Senior synonym of *aruana***: Wilson, 1958d: 319; Wilson, in Brown, 1958g: 205; Bolton, 1995b: 381.  
**Senior synonym of *transversiruga***: Wilson, 1958d: 319; Wilson, in Brown, 1958g: 205; Bolton, 1995b: 381.  
**Senior synonym of *wallacei***: Wilson, 1958d: 319; Wilson, in Brown, 1958g: 205; Bolton, 1995b: 381.
- subumbrata***. *Rhytidoponera convexa* r. *violacea* var. *subumbrata* Crawley, 1922b: 434 (w.) AUSTRALIA (Queensland); unavailable (infrasubspecific) name.  
Declared as unavailable (infrasubspecific) name: Taylor, 1986: 34.

- Material referred to *convexa* by Clark, 1936: 84.
- tasmaniensis.** *Rhytidoponera metallica* var. *tasmaniensis* Emery, 1898b: 232 (w.) AUSTRALIA (Tasmania).  
Wheeler, G.C. & Wheeler, J. 1964b: 449 (l.); Crozier, 1969: 241 (k.).  
**Subspecies of *metallica*:** Emery, 1911d: 39; Emery, 1912a: 79; Clark, 1934c: 58.  
**Status as species:** Brown, 1958g: 205; Taylor & Brown, 1985: 48; Taylor, 1987a: 71; Bolton, 1995b: 381.  
**Senior synonym of *crustulatum*:** Brown, 1958g: 205, 277; Taylor & Brown, 1985: 48; Taylor, 1987a: 71; Bolton, 1995b: 381.
- taurus.** *Ectatomma (Rhytidoponera) cornutum* subsp. *taurus* Forel, 1910b: 12 (w.) AUSTRALIA (Northern Territory).  
Forel, 1915b: 12 (m.).  
Combination in *Rhytidoponera*: Emery, 1911d: 38.  
**Subspecies of *cornuta*:** Emery, 1911d: 38; Wheeler, W.M. 1915g: 805; Forel, 1915b: 12.  
**Status as species:** Clark, 1936: 25 (redescription); Brown, 1958g: 205; Taylor & Brown, 1985: 48; Taylor, 1987a: 71; Bolton, 1995b: 381; Heterick, 2009: 137.  
**Senior synonym of *brevior*:** Clark, 1936: 25; Taylor & Brown, 1985: 48; Taylor, 1987a: 71; Bolton, 1995b: 381.  
**Senior synonym of *fusciventris*:** Clark, 1936: 25; Taylor & Brown, 1985: 48; Taylor, 1987a: 71; Bolton, 1995b: 381.
- tenuis.** *Ectatomma (Rhytidoponera) tenue* Forel, 1900b: 58 (w.) AUSTRALIA (Queensland).  
Combination in *Rhytidoponera (Chalcoponera)*: Emery, 1911d: 39.  
**Status as species:** Emery, 1911d: 39; Stitz, 1911a: 354; Emery, 1912a: 78 (in key); Brown, 1958g: 205, 279; Taylor & Brown, 1985: 48; Taylor, 1987a: 71; Bolton, 1995b: 381.
- terrestris.** *Rhytidoponera terrestris* Ward, 1984: 168, figs. 43, 44, 49, 50 (w.m.) NEW CALEDONIA.  
**Status as species:** Taylor, 1987a: 72; Bolton, 1995b: 381.
- trachypyx.** *Rhytidoponera trachypyx* Brown, 1958g: 281 (w.) AUSTRALIA (Northern Territory).  
**Status as species:** Taylor & Brown, 1985: 48; Taylor, 1987a: 71; Bolton, 1995b: 381.
- transversiruga.* *Rhytidoponera subcyanea* subsp. *transversiruga* Emery, 1911b: 532 (w.) NEW GUINEA (Indonesia).  
Subspecies of *subcyanea*: Viehmeyer, 1912: 4; Chapman & Capco, 1951: 28.  
Junior synonym of *subcyanea*: Wilson, 1958d: 319; Wilson, in Brown, 1958g: 205; Bolton, 1995b: 381.
- turneri.** *Ectatomma (Rhytidoponera) turneri* Forel, 1910b: 14 (w.) AUSTRALIA (Queensland).  
Combination in *Rhytidoponera (Chalcoponera)*: Emery, 1911d: 39.  
**Status as species:** Emery, 1911d: 39; Emery, 1912a: 78 (in key); Brown, 1958g: 205, 284; Taylor & Brown, 1985: 49; Taylor, 1987a: 71; Bolton, 1995b: 381.
- tyloxys.** *Rhytidoponera tyloxys* Brown & Douglas, in Brown, 1958g: 282, figs. 36, 37 (w.) AUSTRALIA (Western Australia).  
**Status as species:** Taylor & Brown, 1985: 49; Taylor, 1987a: 71; Bolton, 1995b: 381; Heterick, 2009: 137.
- varians.* *Rhytidoponera (Chalcoponera) metallica* var. *varians* Crawley, 1922b: 436 (w.) AUSTRALIA (Western Australia).

- Crawley, 1925b: 591 (m.).  
Subspecies of *metallica*: Crawley, 1925b: 591.  
Junior synonym of *metallica*: Brown, 1958g: 204, 275; Taylor & Brown, 1985: 45; Taylor, 1987a: 69; Bolton, 1995b: 381.
- versicolor.** *Rhytidoponera versicolor* Brown, 1958g: 292, fig. 40 (w.) NEW CALEDONIA.  
**Status as species:** Ward, 1984: 169 (redescription); Taylor, 1987a: 72; Bolton, 1995b: 381.
- victoriae.** *Ectatomma (Rhytidoponera) victoriae* André, 1896b: 261 (w.) AUSTRALIA (Victoria).  
Crawley, in Poulton & Crawley, 1922: 122 (m.); Wheeler, G.C. & Wheeler, J. 1964b: 449 (l.); Crozier, 1969: 241 (k.).  
Combination in *Rhytidoponera (Chalcoponera)*: Emery, 1911d: 39.  
**Status as species:** Emery, 1911d: 39; Emery, 1912a: 80; Crawley, 1918: 88; Chapman & Capco, 1951: 26; Brown, 1958g: 205, 285; Taylor & Brown, 1985: 49; Taylor, 1987a: 71; Bolton, 1995b: 381.  
**Senior synonym of cedarensis:** Brown, 1958g: 205, 285; Taylor & Brown, 1985: 49; Taylor, 1987a: 71; Bolton, 1995b: 381.  
**Senior synonym of modestum:** Brown, 1958g: 205, 285; Taylor & Brown, 1985: 49; Taylor, 1987a: 71; Bolton, 1995b: 381.  
**Senior synonym of scrobiculatum:** Brown, 1958g: 205, 285; Taylor & Brown, 1985: 49; Taylor, 1987a: 71; Bolton, 1995b: 381.
- violacea.** *Ectatomma (Rhytidoponera) convexum* subsp. *violaceum* Forel, 1907h: 269 (w.m.) AUSTRALIA (Western Australia).  
Combination in *Rhytidoponera*: Emery, 1911d: 38.  
**Subspecies of convexa:** Emery, 1911d: 38; Forel, 1915b: 11; Crawley, 1922b: 434; Crawley, 1925b: 583; Wheeler, W.M. 1934d: 139; Clark, 1936: 87 (redescription).  
**Status as species:** Brown, 1958g: 205, 266; Taylor & Brown, 1985: 49; Taylor, 1987a: 71; Bolton, 1995b: 381; Heterick, 2009: 140.  
**Senior synonym of gemma:** Clark, 1936: 87; Taylor & Brown, 1985: 49; Taylor, 1987a: 71; Bolton, 1995b: 381.  
**Senior synonym of opacior:** Brown, 1958g: 205, 266; Taylor & Brown, 1985: 49; Taylor, 1987a: 71; Bolton, 1995b: 381.
- viridis.** *Chalcoponera viridis* Clark, 1941: 83, pl. 13, fig. 13 (w.) AUSTRALIA (South Australia).  
Combination in *Rhytidoponera*: Brown, 1958g: 205.  
**Status as species:** Brown, 1958g: 205, 279; Taylor & Brown, 1985: 49; Taylor, 1987a: 71; Bolton, 1995b: 381.
- waigeuensis.* *Rhytidoponera (Rhytidoponera) gagates* subsp. *waigeuensis* Donisthorpe, 1942e: 703 (w.) NEW GUINEA (Indonesia: Waigeu I.).  
Donisthorpe, 1943d: 435 (m.).  
Subspecies of *gagates*: Donisthorpe, 1943d: 435; Chapman & Capco, 1951: 27.  
Junior synonym of *nexa*: Wilson, 1958d: 312; Wilson, in Brown, 1958g: 204; Bolton, 1995b: 381.
- \*waipiata.** *Rhytidoponera waipiata* Kaulfuss & Dlussky, 2016: 1046, figs. 4.1-4.3 (q.) NEW ZEALAND (Miocene).

*wallacei*. *Rhytidoponera* (*Rhytidoponera*) *wallacei* Donisthorpe, 1932c: 474 (w.) INDONESIA (Aru Is).

Junior synonym of *subcyanea*: Wilson, 1958d: 319; Wilson, in Brown, 1958g: 205; Bolton, 1995b: 381.

**wilsoni**. *Rhytidoponera wilsoni* Brown, 1958g: 294, fig. 38 (w.) NEW CALEDONIA.

**Status as species**: Ward, 1984: 150 (redescription); Taylor, 1987a: 72; Bolton, 1995b: 381.

**yorkensis**. *Rhytidoponera cristata* r. *yorkensis* Forel, 1915b: 12 (w.) AUSTRALIA (Queensland).

**Status as species**: Clark, 1936: 53 (redescription); Brown, 1958g: 205; Taylor & Brown, 1985: 49; Taylor, 1987a: 71; Bolton, 1995b: 381.