

Last updated: 20 May 2025

KOHLIA

Kohlia Handlirsch, 1895:950. Type species: *Kohlia cephalotes* Handlirsch, 1895, by monotypy.

Stizobembex Gussakovskij, 1940:84. Nomen nudum.

Stizobembex Gussakovskij, 1952:272. Type species: *Stizobembex pavlovskii* Gussakovskij, 1952, by original designation and monotypy. Synonymized with *Kohlia* by de Beaumont, 1955b:222.

Keys: Nemkov, 1990b:690 (Palearctic species).

1. *cephalotes* Handlirsch

Kohlia cephalotes Handlirsch, 1895:951, ♀. Holotype: ♀, South Africa: no specific locality (ZMHU). – Dalla Torre, 1897:557 (in catalog of world Sphecidae); Arnold, 1929a:254 (in revision of southern African Sphecidae s.l., description of ♂), 1930:19 (in checklist of Afrotropical Sphecidae); Maidl and Klima, 1939:114 (in catalog of world Astatinae and Bembicinae); de Beaumont, 1967b:507 (Namibia); R. Bohart and Menke, 1976:513 (in checklist of world Sphecidae); S. Gess and F. Gess, 2003:114 (Namibia: visiting flowers of *Psilocaulon salicornioides* (Pax) Schwant, Aizoaceae, *Osteospermum microcarpum* (Harv.) T. Norl., Asteraceae, *Boerhavia deserticola* Codd, Nyctaginaceae, and *Zygophyllum simplex* L., Zygophyllaceae), 2006:12 (Namibia: visiting flowers of *Boerhavia deserticola* Codd, Nyctaginaceae).

2. *coxalis* Morice

Kohlia coxalis Morice, 1897:311, ♂, ♀. Syntypes: Egypt: Cairo area (OXUM). – Morice, 1911:115 (Algeria: Biskra); Maidl and Klima, 1939:114 (in catalog of world Astatinae and Bembicinae); Balthasar, 1954b:277 (Palestine: Wadi el Kelt near Jericho); de Beaumont, 1957a:163 (Morocco to Israel); de Beaumont and Bytinski-Salz, 1959:107 (Israel); Pulawski, 1964:75 (Egypt: Abu Rawash, Dahshur, Ghiza, Saqqara); R. Bohart and Menke, 1976:513 (in checklist of world Sphecidae); Nemkov, 1990b:690 (in key to Palearctic *Kohlia*); Roche, 2007a:115 (in catalog of Egyptian Ampulicidae, Sphecidae, and Crabronidae), 2007b:8 (in checklist of Egyptian Ampulicidae, Sphecidae, and Crabronidae); Nemkov, 2017:Table p. 8 (in zoogeographic analysis of Palearctic Bembicinae).

3. *pavlovskii* (Gussakovskij)

Stizobembex pavlovskii Gussakovskij, 1952:247, ♂. Holotype: ♂, Tajikistan: Koy-piaz-tau near Mikoyanabad, now Kabadian (ZIN, lost?). – **As *Kohlia pavlovskii***: de Beaumont, 1955b:222 (new generic assignment); R. Bohart and Menke, 1976:513 (in checklist of world Sphecidae); Kazenas, 1978b:85 (in key to Sphecidae of Kazakhstan and Central Asia); Nemkov, 1990b:690 (in key to Palearctic *Kohlia*; Tajikistan, Uzbekistan); Kazenas, 2001b:47 (in checklist of Sphecidae of Kazakhstan and Central Asia), 2002a:124 (geographic distribution, Kazakhstan: 20 km south of Yangiabad in Kyzyl-Kum Desert); Nemkov, 2017:Table p. 8 (in zoogeographic analysis of Palearctic Bembicinae); Kazenas, 2019:90 (endangered in Uzbekistan); Medetov, Embergenov, Kholmatov, Elmurodova, Rakhimov, and Tajibaeva, 2024:427 (Uzbekistan: distribution).