

Last updated: 7 January, 2025

STANGEELLA

Stangeella Menke, 1962b:303. Type species: *Pelopaeus cyaniventris* Guérin-Méneville, 1831, by original designation and monotypy.

Cyanoventrozon Lauterbach, 1996:149. Unnecessary substitute name for *Stangeella* Menke, 1962.

1. *cyaniventris* (Guérin-Méneville)

Pelopaeus cyaniventris Guérin-Méneville, 1831:pl. 8, fig. 15, [♀]. Holotype: ♀, Brazil: no specific locality (RMNH, personal information of M. Ohl, 13 July 2009). – Taschenberg, 1869:428 (Argentina: Mendoza); Burmeister, 1872:241 (Argentina: Mendoza); Holmberg, 1884:226 (Uruguay). – **As *Sphex cyaniventris***: Guérin-Méneville, 1838:263 (new generic assignment, redescription); Spinola, 1851a:400 (in revision of Chilean Hymenoptera); F. Smith, 1856:256 (in catalog of Hymenoptera in British Museum); Kohl, 1890b:190 (in revision of world Sphecini); Reed, 1894:624 (Chile, revision); Dalla Torre, 1897:420 (in catalog of world Hymenoptera); W. Fox, 1897b:375 (Brazil: Chapada); Schrottky, 1902a:315 (Brazil), 1903b:123 (in checklist of Hymenoptera of Argentina, Paraguay, and Uruguay); Ruíz Pereira, 1921:579 (taxonomic history, first record from Chile: Cerro San Cristóbal in Santiago Province, Quillota, Rancagua); Berland, 1926b:165 (Chile and Argentina: locality records); Janvier, 1926:35 (nesting habits), 1928:193 (nesting habits); G. Carpenter, 1930b:292 (nest closure); Liebermann, 1931:16 (in revision of Argentinean Sphecini); Ruiz Pereira, 1937:164 (Chile: Coquimbo Province), 1942:31 (common to Chile and Argentina). – **As *Chalybion cyaniventris***: F. Lynch Arribálzaga, 1878a:328 (new generic assignment, Argentina: Buenos Aires area). – **As *Chlorion cyaniventris***: Fernald, 1907:263 (new generic assignment, Argentina); Schrottky, 1913a:225 (Argentina); Willink, 1951:101 (in revision of Argentinean Sphecini); Zapata, 1974:37 (Chile: Lampa near Santiago, as *cyaniventris*). – **As *Stangeella cyaniventris***: Menke, 1962b:304 (new generic assignment, redescription); R. Bohart and Menke, 1976:87 (in checklist of world Sphecidae); Sielfeld, 1980b:71 (in checklist of Chilean Sphecidae); Brockman, 1985b:312 (nest closure summary); Radović, 1985:64 (sting apparatus analyzed); Steiner, 1986:94 (references to papers on nesting habits); Amarante, 1993:19 (northeastern Brazil), 2002:75 (in catalog of Neotropical Sphecidae); Ohl and Spahn, 2010:52 (in cladistic analysis of Ampulicidae); Field, Ohl, and Kennedy, 2011:734 (in molecular cladistic analysis of Ammophilini); Chiappa, 2012:8 (Chile: Región de Valparaíso: no specific locality); Dollfuss, 2016:1182 (locality records from Argentina and Chile); López García, Mazzitelli, Frutos, González, Marcucci, Giusti, Alemanno, del Barrio, Portela, and Debandi, 2019:315 (Argentina: Mendoza: departamento de Tupungato: vineyards in Gualtallary); Field, Gonzalez-Voyer, and Boulton, 2020:7 (evolution of parental care).