

Outlineoffungi.org - Note 1194 *Cerradopsora*

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Cerradopsora Ebinghaus & Dianese

Ebinghaus et al. (2023) introduced *Cerradopsora* (*Phakopsoraceae*, *Pucciniales*, *Pucciniomycotina*,) to accommodate *Cerradopsora rossmaniae* (Dianese, L.T.P. Santos & D.J. Tessmann) Ebinghaus & Dianese as the type species using morphological characteristics and phylogeny (18S, 28S, and CO3 sequence data). The type species was isolated from the living leaves of *Campomanesia adamantium* in Brazil. This genus includes two species, namely *Cerradopsora rossmaniae* (Dianese, L.T.P. Santos & D.J. Tessmann) Ebinghaus & Dianese and *Cerradopsora hennenii* (Dianese & L.T.P. Santos) Ebinghaus & Dianese. *C. hennenii* was isolated from the living leaves of *Qualea multiflora* in Brazil. In this genus, spermogonia and aecia have not been observed. Uredinia are erumpent with reniform-urediniospores. The paraphyses are thick-walled and incurved. Also, the telia are one-celled, sessile, and immersed (Ebinghaus et al. 2023).

Reference

Ebinghaus M, Martins JM, Dos Santos MD. 2023 – *Cerradopsora*, a new genus of neotropical rust fungi. *Mycologia* 115(6), 802–812.

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