

## Outlineoffungi.org - Note 524, [Tulosesus](#)

[Tulosesus](#) D. Wächt. & A. Melzer

[Wächter & Melzer \(2020\)](#) recommended the separation of *Coprinellus* based on phylogenetic and morphological reasons and introduced [Tulosesus](#) with 39 new combinations. The genus was described based on the rounded-angular spores, presence of pileocystidia, and phylogenetic analyses ([Wächter & Melzer 2020](#)) (M. Erdoğan).

### Reference

Wächter D, Melzer A. 2020 – Proposal for a subdivision of the family *Psathyrellaceae* based on a taxon-rich phylogenetic analysis with iterative multigene guide tree. *Mycological Progress* 19, 1151–1265. [Doi 10.1007/s11557-020-01606-3](https://doi.org/10.1007/s11557-020-01606-3)