

Index Fungorum no. 573

Effectively published 06/12/2024 (ISSN 2049-2375)

Nomenclatural novelties : Christiane Baschien, Yuliia Kovalova & Andrey Yurkov

The fungal genus *Psychrophila* M.M. Wang & Xing Z. Liu (Wang et al., *Persoonia* 34: 100-112. 2015) is a later homonym of the validly published plant genus *Psychrophila* (DC.) Bercht. & J. Presl, *Prir. Rostlin Aneb. Rostl. 1* (Ranunc.): 80 (1823) (presently, *Caltha* L. in Ranunculaceae) and is therefore illegitimate and unavailable for use (ICNafp Shenzhen Code Art. 53.1). The generic name *Natara* is introduced here with four new combinations as replacements for the illegitimate generic name and the associated species.

*Natara* Kovalova, Yurkov & Baschien, nom. nov.

IF 901613

Etymology (Latin): swim, float; refers to the ecology and habitat of these fungi.

Replaced synonym: *Psychrophila* M.M. Wang & Xing Z. Liu, *Persoonia* 34: 105 (2014), nom. illeg.

*Natara antarctica* (M.M. Wang & Xing Z. Liu) Kovalova, Yurkov & Baschien, comb. nov

IF 901614

Basionym: *Psychrophila antarctica* M.M. Wang & Xing Z. Liu, *Persoonia* 34: 106 (2014)

*Natara lutea* (M.M. Wang & Xing Z. Liu) Kovalova, Yurkov & Baschien, comb. nov

IF 901615

Basionym: *Psychrophila lutea* M.M. Wang & Xing Z. Liu, *Persoonia* 34: 106 (2014)

*Natara olivacea* (M.M. Wang & Xing Z. Liu) Kovalova, Yurkov & Baschien, comb. nov

IF 901616

Basionym: *Psychrophila olivacea* M.M. Wang & Xing Z. Liu, *Persoonia* 34: 107 (2014)

*Natara lagodekhiensis* (Unter., Réblová & Bills) Kovalova, Yurkov & Baschien, comb. nov

IF 901617

Basionym: *Psychrophila lagodekhiensis* Unter., Réblová & Bills, *Mycologia* 111(6): 1020 (2019)