

New Combinations in *Selenicereus* and *Strophocactus* (Cactaceae)

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Abstract—The combinations *Selenicereus glaber* subsp. *mirandae*, *Selenicereus* × *stendatus*, *Selenicereus undatus* subsp. *luteocarpus* and *Strophocactus brasiliensis* are proposed or validated.

Selenicereus glaber* subsp. *mirandae (Bravo) M.van der Meer **stat. nov.**

≡ *Selenicereus mirandae* Bravo

—Cact. Suc. Mex. 12: 52 (1967)

≡ *Selenicereus glaber* subsp. *mirandae* (Bravo) S.Arias & N.Korotkova

—Phytotaxa 327(1): 25 (2017)

nom. inval. (ICN art. 41.5)

Selenicereus* × *stendatus (E.Meier) M.van der Meer **comb. nov.**

≡ *Hylocereus* × *stendatus* E.Meier

Kakt. and. Sukk. 52(6): 143, ill. (2001)

Selenicereus stenopterus (F. A. C. Weber) D.R.Hunt ×

Selenicereus undatus (Haw.) D.R.Hunt

Selenicereus undatus* subsp. *luteocarpus (Cálix de Dios) M.van der Meer **comb. nov.**

≡ *Hylocereus undatus* subsp. *luteocarpus* Cálix de Dios

—Haseltonia 11: 12 (11-17; figs. 1-2, 3a,c) (2005)

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Strophocactus brasiliensis (Britton & Rose) M.van der Meer **comb. nov.**

≡ *Acanthocereus brasiliensis* Britton & Rose

—Cactaceae (Britton & Rose) 2: 125 (1920)

≡ *Strophocactus brasiliensis* (Britton & Rose) S.Arias & N.Korotkova

—Phytotaxa 327(1): 33 (2017)

nom. inval. (ICN art. 41.5)

Literature

Korotkova, N., Borsch, T., & Arias, S. (2017). A phylogenetic framework for the Hylocereae (Cactaceae) and implications for the circumscription of the genera. *Phytotaxa*, 327(1), 1–46. <https://doi.org/10.11646/phytotaxa.327.1.1>