



Oreocharis yunnanensis, a new name for the illegitimate *Oreocharis glandulosa* (Gesneriaceae) from China

JOSIENE ROSSINI¹ & JOELCIO FREITAS¹

¹ Museu de Biologia Prof. Mello Leitão. Av. José Ruschi, 04, Centro, Santa Teresa, CEP: 29650-000, ES, Brazil.

E-mail: josienerossini@gmail.com, joelciofr@gmail.com.

Oreocharis Benth. (1876: 1021) comprises about 80 species of Gesneriaceae distributed in the Old World tropics and subtropics. Based on molecular and morphological analyses, Möller *et al.* (2011) proposed to include several genera and species of Chinese Gesneriaceae in *Oreocharis* to correspond to monophyly of the group. Among the newly proposed combinations the authors included *Didissandra glandulosa* Batalin (1892:175) = *Oreocharis glandulosa* (Batalin) Mich.Möller & A.Weber (in Möller *et al.* 2011: 21).

Tan *et al.* (2013) described a new species in *Oreocharis* from southern Yunnan, China, which they named *O. glandulosa* Y.H.Tan & J.W.Li (in Tan *et al.* 2013: 30). This name is invalid because it is a later homonym of *O. glandulosa* (Batalin) Mich.Möller & A.Weber. Because the name of Tan *et al.* (2013) is illegitimate (in accordance with Article 53.1 of the ICN (McNeill *et al.* 2012), a new name is proposed here for this species:

Oreocharis yunnanensis Rossini & J.Freitas, *nom. nov.*

Replaced synonym:—*Oreocharis glandulosa* Y.H.Tan & J.W.Li in Tan *et al.* 2013: 30, *nom. illeg.*, non *Oreocharis glandulosa* (Batalin) Mich.Möller & A.Weber in Möller *et al.* (2011: 21).

Type:—CHINA. Yunnan: Lancang, shady humus-rich hillsides and damp rocks under evergreen broad leaved forests, 1600 m, 22°35'28.17"N, 99°58'55.92"E, 7 September 2012, *Yun-Hong Tan 6925* (holotype HITBC, isotype HITBC).

Paratypes:—CHINA. Yunnan: Lancang County, Fofang, 28 August 2011, *Jian-Wu Li 880* (HITBC); 25 July 2001, *Hong Wang 4914* (HITBC).

Etymology:—The epithet refers to Yunnan, the province of China where the types were collected.

References

- Batalin, A. (1892) Notae de plantis asiaticis. *Acta Horti Petropolitani* 12: 163–178.
- Bentham, G. & Hooker, J.D. (1876) Gesneraceae, in: *Genera plantarum ad exemplaria imprimis in herbariis Kewensibus* 2(1): 990–1025. London, Reeve.
- McNeill, J., Barrie, F.R., Buck, W.R., Demoulin, V., Greuter, W., Hawksworth, D.L., Herendeen, P.S., Knapp, S., Marhold, K., Prado, J., Prud'homme van Reine, W.F., Smith, G.F., Wiersema, J.H. & Turland, N.J. (2012) International code of nomenclature for algae, fungi, and plants (Melbourne Code): adopted by the eighteenth international botanical congress, Melbourne, Australia, July 2011. [Regnum Vegetabile. V. 154: 1–208]. Koeltz Scientific Books.
- Möller, M., Middleton, D., Nishii, K., Wei, Y.G., Sontag, S. & Weber, A. (2011) A new delineation for *Oreocharis* incorporating an additional ten genera of Chinese Gesneriaceae. *Phytotaxa* 23: 1–36.
- Tan, Y.H., Li, J.W., Pan, B., Wen, B., Yin, J.T. & Liu, Q. (2013) *Oreocharis glandulosa*, a new species of Gesneriaceae from southern Yunnan, China. *Phytotaxa* 131:29–34.
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