ZORNIELLA, A REPLACEMENT GENUS NAME FOR ZORNIA SENOWBARI-DARYAN ET DI STEFANO, 2001

Baba Senowbari-Daryan¹ & Ioan I. Bucur^{2*}

Received: 12 December 2020 / Accepted: 29 December 2020 / Published online: 2 January 2021

In their study of the Middle Triassic calcareous algae of Sicily, Senowbari-Daryan and Di Stefano (2001) erected the new genus *Zornia* with the type species *Zornia obscura* based on a “Problematikum” previously illustrated by Zorn (1971, 1972). Recently, we found that the genus name *Zornia* was preoccupied by a legume of the family Fabaceae (*Zornia* J.F. Gmelin, 1792; cf. florida.plantatlas.usf.edu/Genus.aspx?id=1321; IRMNG, 2020). According to the Article 54 of the International Code of Botanical Nomenclature (2018), *Zornia* Senowbari-Daryan et Di Stefano, 2001, is a later homonym of *Zornia* J.F. Gmelin, 1792, and is illegitimate. Consequently, the new genus name *Zorniella* Senowbari-Daryan et Di Stefano ex Senowbari-Daryan et Bucur, 2021, is proposed to replace *Zornia* Senowbari-Daryan et Di Stefano, 2001, with the new combination *Zorniella obscura* Senowbari-Daryan et Di Stefano ex Senowbari-Daryan et Bucur, 2021, for its type-species.

ACKNOWLEDGEMENTS

We thank the reviewers Marc. A. Conrad and Bruno Granier for their remarks and corrections.

REFERENCES

- Senowbari-Daryan, B. & Di Stefano, P., 2001. Middle Triassic dasycladales in Sicily: Evidence of an Anisian?-Ladinian carbonate platform. *Acta Geologica Hungarica*, 4 (1): 95-109.
- Zorn, H., 1971. Paläontologische, stratigraphische und sedimentologische Untersuchungen des Salvatoredolomits (Mitteltrias) der Tessiner Kalkalpen. *Schweizerische Paläontologische Abhandlungen*, 91: 1-90.
- Zorn, H., 1972. Mikrofazielle Analyse eines mittel triassischen Riffkomplexes in den Tessiner Kalkalpen. *Mitteilungen der Gesellschaft der Geologie- und Bergbaustudenten in Österreich*, 21: 123-142.
- ICBN- Shenzhen Code (2018): <https://www.iapt-taxon.org/nomen/main.php>
- IRMNG (2020). *Zornia bracteata* J.F. Gmel. Accessed at: <https://www.irmng.org/aphia.php?p=taxdetails&id=10167866> on 2020-11-29

¹ Geozentrum Nordbayern, Paläoumwelt, Loewenichstraße 28, 91054 Erlangen, Germany, baba.senowbari-daryan@fau.de

² Babeş-Bolyai University, Department of Geology and Center for Integrated Geological Studies, M. Kogălniceanu, 1, 400084 Cluj-Napoca, Romania, ioan.bucur@ubbcluj.ro

* Corresponding author