

SCIENTIFIC PUBLICATIONS 1968 - 2021

S. Robbert Gradstein

2021

- Aroca-Gonzales B.D., **Gradstein S.R.** & Gonzáles-Nieves L.M. 2021. Endangered or not? Potential distribution of the liverwort *Pleurozia paradoxa* in Colombia. *Revista de la Academia Colombiana de Ciencias Exactas, Físicas y Naturales* 45(174): 260–271.
- Bardat J., Söderström L., Hagborg A., Leblond S. & **Gradstein S.R.** 2021. Checklist of the liverworts and hornworts of French Polynesia. *Cryptogamie, Bryologie* 42: 73–116.
- Dai Z., Shi-Chen Xin, S.C., **Gradstein S.R.**, Chen X., Zhu R.L., Jian Wang J. 2021. New species or infraspecific variation? A case study of *Ptychanthus striatus* var. *motuoensis* var. nov. (Marchantiophyta: Lejeuneaceae) from Xizang, China. *The Bryologist* 124: 475–483.
- Deleg J., **Gradstein S.R.**, Aragon G., Giordani P. & Benitez A. 2021. Cryptogamic epiphytes as indicators of successional changes in megadiverse lowland rain forests of western Amazonia. *Ecological Indicators* 129 (107890).
- Feldberg K., **Gradstein S.R.**, Gröhn C., Heinrichs J., von Konrat M., Mamontov Y., Renner M.A.M., Roth M., Schäfer-Verwimp A., Sukkharak P. & Schmidt A.R. 2021. Checklist of fossil liverworts. *Bryophyte Diversity and Evolution* 43: 14–71.
- Gradstein S.R.** 2021. 50 years of the IAB. *Bryophyte Diversity and Evolution* 43: 10–13.
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- Gradstein S.R.** & Ilkiu-Borges A.L. 2021. Two noteworthy ramicolous liverworts from Mount Roraima, Guyana: *Frullania trigona* and *Metzgeria deniseana* sp. nov. *Phytotaxa* 525: 26–36.
- Gradstein S.R.** & Pérez A.J. 2021. In the footsteps of Michel Allioni: Liverworts and Hornworts of the surroundings of Gualaquiza and Bomboiza (prov. Morona Santiago), Ecuador. *Candollea* 76: 41–54.
- Gradstein S.R.** & Pócs T. 2021. Diversity and distribution of liverworts and hornworts in *Polylepis sericea* forests of the Sierra Nevada de Mérida, Venezuela. *Nova Hedwigia* 112: 49–68.
- Katagiri T. & **Gradstein S.R.** 2021. Obituary Masami Mizutani (1930–2020). *Hattoria* 12: 93–115.
- Lee G.K. & **Gradstein S.R.** 2021. Guide to the Genera of Liverworts and Hornworts of Malaysia. Hattori Botanical Laboratory, Nichinan, 234 pages, 77 plates (in press).
- Pohl M., Lehnert L., Bader M., Berdugo-Moreno M., **Gradstein S.R.**, Viehweger J. & Bendix J. 2021. A first fog and low stratus retrieval for tropical South America reveals widespread fog occurrence in the tropical lowlands. *Remote Sensing of Environment* 264 (2021) 112620.
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<https://doi.org/10.1007/s10531-021-02186-8>

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Bastos C.J.P. & **Gradstein S.R.** 2020. The genus *Cheilolejeunea* in Brazil. *Nova Hedwigia* 111: 287–335.

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Gradstein S.R. & León-Yáñez S. 2020. Liverwort diversity in *Polylepis pauta* forests of Ecuador under different climatic conditions. *Neotropical Biodiversity* 6: 138–146.

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