

Special Issue

Anatomy, Ecology and Evolution of Cactaceae

Message from the Guest Editor

The family Cactaceae, with around 1800 species, is a phenomenal example of an American radiation of edaphic specialists with an exquisite morphological adaptation to environmental conditions. This Special Issue will deal with the anatomy, ecology, and evolutionary history of the family to put into perspective the complexity behind the formation and diversity of such a mesmerizing group of plants. For this Special Issue, we aim to publish papers from a broad array of fields to provide a comprehensive interpretation of the diversity and importance of this family across the Americas. Novel research and review articles are welcome.

Guest Editor

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Deadline for manuscript submissions

closed (31 December 2022)



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About the Journal

Message from the Editor-in-Chief

Diversity (ISSN 1424-2818) is a scholarly journal that covers all areas of diversity research. Our distinguished editorial board and refereeing process ensures the highest degree of scientific rigor for publishing. Original research articles and timely reviews are released online, with unlimited free access.

We invite papers and reviews on multidisciplinary topics of diversity that bridge organismic diversity (systematics, biodiversity, phylogeny, population genetics, and evolution) and molecular diversity (phytochemistry and biophysics).

Editor-in-Chief

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manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.6 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the second half of 2025).