

## Special Issue

# Contemporary Approaches to the Diversity of Plant Communities: Molecules, Evolution, Function, Ecoinformatics

### Message from the Guest Editor

The diversity of plant communities has been and always will be a central paradigm in ecology. As vegetation ecologists departed from classical views on diversity, i.e., from the analysis of the number and ecological dominance of species in communities, contemporary approaches arose. Recently, phylogeny, molecular ecology, modeling, and ecoinformatics have been integrated into the analysis of plant community diversity. This Special Issue of *Diversity* will gather cutting-edge papers approaching vegetation patterns and diversity from community to biome level, spanning the past, present, and future and incorporating new approaches. We invite you to contribute to this contemporary synthesis of vegetation diversity and patterns.

### Guest Editor

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### Deadline for manuscript submissions

closed (31 October 2021)



## Diversity

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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).

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### Editor-in-Chief

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#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.1 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the first half of 2025).