

## Special Issue

# Plant Community Ecology: From Theory to Practice

### Message from the Guest Editors

Plant community ecology is the study of the organization and functioning of plant communities. It includes the study of the interactions between species, the evolutionary pathways of adaptation to the environment where plants live, and the dynamics and structure of the community. This discipline is based on common definitions and analytical methodologies that date back decades. To date, the relevant scientific literature has focused on plant community definitions, coexistence theories, assembly rules, pattern of species richness and surrogacy, sampling strategies, and data analysis methods. This Special Issue is dedicated to debates around the modern concept of plant communities both from a theoretical and an applied point of view. The issue will bring together a collection of valuable articles that will serve as a foundation for innovative ideas and as a reference point for the future.

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### Guest Editors

Prof. Dr. Giovanni Bacaro

Dr. Simona Maccherini

Dr. Michela Marignani

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### Deadline for manuscript submissions

closed (30 April 2020)



## 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

Prof. Dr. Michael Wink

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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).