

## Special Issue

# Plant Diversity Discovery and Resource Utilization

### Message from the Guest Editors

Plants sustain human life, providing essential resources including food, medicine, materials, and ecosystem services. The convergence of modern scientific techniques with traditional knowledge systems presents unprecedented opportunities for accelerating plant discovery and developing sustainable utilization strategies. This Special Issue focuses on cutting-edge research bridging plant diversity discovery with practical applications and sustainable resource utilization. Authors are encouraged to submit their manuscripts on the following topics: Taxonomic discoveries and revisions for economic plants;

Ethnobotanical research;

Phytochemical investigations and bioactivity screening;

Wild genetic resources for crop improvement and breeding;

Sustainable harvesting and cultivation systems;

Plant genetic resources and associated traditional knowledge;

Climate change impacts on plant resource availability;

Economic valuation and market development of underutilized species;

Innovative applications in pharmaceuticals and functional foods;

Benefit-sharing mechanisms and intellectual property rights.

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### Guest Editors

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### Deadline for manuscript submissions

30 June 2026



## 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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### Author Benefits

#### High Visibility:

indexed within Scopus, SCIE (Web of Science), PubAg, GEOBASE, CAPlus / SciFinder, and other databases.

#### Journal Rank:

JCR - Q2 (Biodiversity Conservation) / CiteScore - Q1  
(Agricultural and Biological Sciences (miscellaneous))

#### Rapid Publication:

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).