

## Special Issue

# Diversity and Function of Phototrophic Biofilms in Aquatic Environments

### Message from the Guest Editors

We would like to generate an update of aquatic phototrophic biofilm knowledge by collecting recent contributions either derived from biofilm applications and control investigations, or provided through a modern analytical approach on their diversity and functioning, also in the context of biofouling and plastic pollution impacts.

- Aquatic phototrophic biofilm (APB) diversity
- APB structure
- APB functioning
- APB and micro-biofouling
- APB novel study approaches

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### Guest Editors

Dr. Roberta Congestri  
Dr. Francesca Di Pippo  
Dr. Antonella Guzzon

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### Deadline for manuscript submissions

closed (31 August 2021)



## Diversity

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Impact Factor 2.1  
CiteScore 4.0



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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).