

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

Guest Editors

Dr. Roberta Congestri

Dr. Francesca Di Pippo

Dr. Antonella Guzzon

Deadline for manuscript submissions

closed (31 August 2021)



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Diversity
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
diversity@mdpi.com

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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

Prof. Dr. Michael Wink

Institute of Pharmacy and Molecular Biotechnology, Heidelberg
University, Im Neuenheimer Feld 329, D-69120 Heidelberg, Germany

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Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.3 days after submission; acceptance to publication is undertaken in 4.4 days (median values for papers published in this journal in the second half of 2024).