

Special Issue

Diversity and Ecology of Marine Plankton and Benthos

Message from the Guest Editors

We are pleased to invite you to this Special Issue, entitled “Diversity and Ecology of Marine Plankton and Benthos” of the open access Water journal. The scope of the journal leads us to focus on marine plankton’s and benthos’ diversity and ecology, including community structure, gene diversity, phylogenies, taxonomy, and ecology of prokaryotes and eukaryotes, as well as on the morphology and biomarker methods to identify the marine plankton and benthos. Additional, approaches such as remote sensing are welcome. This Special Issue aims to show the importance of plankton and benthos in marine ecosystems. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following: morphology and genetic analysis; phylogenies, water and segmental eukaryotes and prokaryotes; environmental factors; ecology; and long-term, seasonal, and short-term plankton and benthos dynamics.

Guest Editors

Dr. Dajun Qiu

CAS Key Laboratory of Tropical Marine Bio-Resources and Ecology,
South China Sea Institute of Oceanology, Chinese Academy of
Sciences, Guangzhou 510301, China

Dr. Lianming Zheng

College of Ocean and Earth Sciences, Xiamen University, Xiamen,
China

Deadline for manuscript submissions

closed (20 December 2023)



Water

an Open Access Journal
by MDPI

Impact Factor 3.0
CiteScore 6.0



mdpi.com/si/175168

Water
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
water@mdpi.com

[mdpi.com/journal/
water](https://mdpi.com/journal/water)





Water

an Open Access Journal
by MDPI

Impact Factor 3.0
CiteScore 6.0



[mdpi.com/journal/
water](https://mdpi.com/journal/water)



About the Journal

Message from the Editor-in-Chief

In the context of global changes, the sustainable management of water cycles, going from global and regional water cycles to urban, industrial and agricultural water cycles, plays a very important role on the water resources and on their relationships with food, energy, biodiversity, ecosystem functioning and human health. *Water* invites authors to provide innovative original full articles, critical reviews and timely short communications and to propose special issues devoted to new technological and scientific domains and to interdisciplinary approaches of the water cycles. We ensure a critical review process and a quick turnaround between submission and final decision.

Editor-in-Chief

Dr. Jean-Luc PROBST

Centre de Recherche sur la Biodiversité l'Environnement (CRBE) UMR
CNRS/UPS/INPT/IRD, Centre National de la Recherche Scientifique
(CNRS), University of Toulouse, Campus ENSAT, Auzeville Tolosane,
Toulouse, France

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), Ei Compendex, GEOBASE, GeoRef, PubAg, AGRIS, CAPlus / SciFinder, Inspec, and other databases.

Journal Rank:

JCR - Q2 (Water Resources) / CiteScore - Q1 (Aquatic Science)