

Special Issue

Conservation and Monitoring of Marine Ecosystem

Message from the Guest Editors

The conservation and monitoring of marine ecosystems are important means and measures for protecting marine biodiversity and the sustainability of marine living resources, as well as maintaining a marine ecological balance. Monitoring the marine ecological environment is the basic basis for objectively assessing environmental quality, reflecting pollution control effectiveness, and implementing environmental management and decision making. It is an important foundational work for marine ecological environment protection, marine environmental management, and even the development of the entire marine enterprise. With the development of the economy and the intensification of human activities, environmental pollution, biodiversity reduction, and habitat degradation in coastal regions, estuaries, and bays are becoming increasingly aggravated. Multiple monitoring methods are used to obtain multi-parameter, long-term, three-dimensional, and real-time monitoring data in the aforementioned areas. Based on the comprehensive analysis of the above data, a valuable evaluation can be provided for the ecological system status of the coastal regions, estuaries, and bays.

Guest Editors

Prof. Dr. Hui Zhao
Prof. Dr. Qiuying Han
Prof. Dr. Na Liu

Deadline for manuscript submissions

closed (10 April 2024)



Water

an Open Access Journal
by MDPI

Impact Factor 3.0
CiteScore 6.0



mdpi.com/si/170853

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)