

Special Issue

Assessment of the Marine Environment and Its Economic Development

Message from the Guest Editor

The assessment of the marine environment and its role in economic development has become increasingly significant in light of environmental challenges and the growing demand for marine resources. One key area in this field is the assessment of marine environmental health. By leveraging scientific data and innovative assessment tools, researchers can monitor ecosystem conditions, evaluate biodiversity, and track pollution levels. Another vital component of marine economic development is the valuation of ecosystem services. Properly valuing marine resources, from fisheries to coastal tourism, allows policymakers and stakeholders to make informed decisions that balance economic gains with environmental sustainability. Furthermore, climate change poses ongoing challenges for marine environments. Rising sea levels, ocean acidification, and shifting ecosystems have significant implications for coastal economies. We invite contributions that explore these and related issues, including marine resource valuation, sustainable management practices, and policy frameworks.

Guest Editor

Dr. Juying Wang

College of Management, Ocean University of China, Qingdao 266100, China

Deadline for manuscript submissions

closed (20 June 2025)



Water

an Open Access Journal
by MDPI

Impact Factor 3.0
CiteScore 6.0



mdpi.com/si/222545

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)