

## Special Issue

# Coastal Environments: Recent Advances in Conservation and Sustainable Development

### Message from the Guest Editors

Coastal environments are well known for their ecological importance in providing habitat and food to wildlife, and coastal wetlands are known to possess multiple functions such as shoreline erosion prevention, resilience against storms and floods, and recreation. As rapid development and urbanization continues, protecting, conserving, and rehabilitating coastal environments are more urgent and crucial than ever. In this regard, papers providing recent updates of coastal environment research, and current challenges in and solutions to coastal environment conservation and development are called for submission. Suggested themes of submitted manuscripts include the following:

- Ecological challenges and conservation;
- Coastal environment degradation and restoration;
- Impacts and sustainability of coastal development;
- Bioresources and applications of coastal environments.

---

### Guest Editors

Prof. Dr. Fred Wang Fat Lee

Dr. Steven Jingliang Xu

Dr. Wing Yin Mo

Dr. Sidney Man Ngai Chan

---

### Deadline for manuscript submissions

closed (25 June 2024)



## Journal of Marine Science and Engineering

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.8  
CiteScore 5.0



[mdpi.com/si/157670](https://mdpi.com/si/157670)

*Journal of Marine Science and  
Engineering*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[jmse@mdpi.com](mailto:jmse@mdpi.com)

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





# Journal of Marine Science and Engineering

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.8  
CiteScore 5.0



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



## About the Journal

### Message from the Editor-in-Chief

The *Journal of Marine Science and Engineering* (JMSE, ISSN 2077-1312) is an international peer-reviewed open access journal which provides an advanced forum for studies related to marine science and engineering. The journal aims to provide scholarly research on a range of topics, including ocean engineering, chemical oceanography, physical oceanography, marine biology and marine geosciences. We invite you to publish in our journal sharing your important research findings with the global ocean community.

---

### Editor-in-Chief

Prof. Dr. Charitha Pattiaratchi

School of Engineering, The UWA Oceans Institute, The University of  
Western Australia, Perth, WA 6009, Australia

---

### Author Benefits

#### High Visibility:

indexed with Scopus, SCIE (Web of Science), Ei  
Compendex, GeoRef, Inspec, AGRIS, and other databases.

#### Journal Rank:

JCR - Q2 (Engineering, Marine) / CiteScore - Q2 (Ocean  
Engineering)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is  
provided to authors approximately 15.6 days after  
submission; acceptance to publication is undertaken in 1.9  
days (median values for papers published in this journal in  
the first half of 2025).