

## Special Issue

# Advanced Research on the Sustainable Maritime Transportation (2nd Edition)

### Message from the Guest Editors

This Special Issue aims to provide a platform where researchers can share their latest findings and insights regarding sustainable maritime transportation. This Special Issue covers a wide range of topics related to sustainable maritime transportation, including the following:

- Green shipping technologies: It explores the latest developments in green shipping technologies.
- Maritime safety: It refers to the measures and practices that are put in place to prevent accidents and incidents at sea.
- Sustainable port operations: It also covers sustainable port operations.
- Environmental impact assessment: It includes studies concerning the environmental impact of maritime transportation.
- The evaluation of sustainable development: For example, the reduction capacity performance evaluation of intermodal transport emission and feasibility studies of green and low-carbon technologies for ships, ports, or maritime transportation.
- Maritime Transportation: It also includes studies concerning industrial development and sustainable environment relating to maritime transportation.

---

### Guest Editors

Prof. Dr. Xianhua Wu

Prof. Dr. Jian Wu

Dr. Lang Xu

---

### Deadline for manuscript submissions

25 February 2025



## Journal of Marine Science and Engineering

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.7  
CiteScore 4.4



[mdpi.com/si/204360](https://mdpi.com/si/204360)

*Journal of Marine Science and Engineering*

MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34

[jmse@mdpi.com](mailto:jmse@mdpi.com)

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

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





# Journal of Marine Science and Engineering

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.7  
CiteScore 4.4



[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

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

---

### Author Benefits

#### High Visibility:

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

#### Journal Rank:

JCR - Q1 (Engineering, Marine) / CiteScore - Q2 (Civil and Structural Engineering)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.4 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the second half of 2024).