

## Special Issue

# Marine Industry and Regional Development – Maritime Roadmap Up to the Future

### Message from the Guest Editors

Maritime transport is one of the most important marine industries that play a prominent role in the socio-economic development of most coastal regions all over the world. Shipping undertakes more than 70% of international trade and provides huge promotions to regional and global economies. On the other side, as the important nodes in logistics networks, ports behave as the crucial engines for regional economies and social development. In recent decades, there has been rapid progress in the maritime industry in terms of new technologies, ideas, approaches and operation modes. Meanwhile, some global issues, e.g., climate change, the COVID-19 pandemic and the world economy recession, propose more challenges to the sustainability of the maritime industry. In order to better understand the interactions between the maritime industry and regional development in the new dynamic environment, it is necessary to place more attention on the related research topics.

### Guest Editors

Prof. Dr. Wei Liu

College of Transport and Communications, Shanghai Maritime University, Shanghai, China

Prof. Dr. Shiyuan Zheng

College of Transport and Communications, Shanghai Maritime University, Shanghai, China

### Deadline for manuscript submissions

closed (10 March 2023)



## Journal of Marine Science and Engineering

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.8  
CiteScore 5.0

---



[mdpi.com/si/132186](https://mdpi.com/si/132186)

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

[jmse](https://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).