

# Special Issue

## Future Maritime Transport: Trends and Solutions

### Message from the Guest Editors

Today, the maritime transport system is the main conduit of international trade. However, due to the pandemic, geopolitical conflicts, advancements in digital technologies and measures related to sustainable shipping, the maritime industry is facing significant challenges. The industry often needs to balance environmental issues and technological changes with economic concerns. In this context, this Special Issue aims to compile current theoretical and applied research on efficient, safe and sustainable maritime transport amid recent trends in the industry. This Special Issue is an excellent platform to discuss the latest research applicable to the maritime industry and to present up-to-date and relevant solutions or applications relating to, but not limited to:

- Maritime logistics;
- Port management;
- Maritime cybersecurity;
- Sustainable Maritime transport;
- Green shipping;
- Emissions control;
- Data analytics;
- Blockchain applications;
- Digital technologies;
- Disruptive technologies.

The Special Issue shall present high-quality and cutting-edge research and applications for the industry, facilitating global trade as a result.

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### Guest Editors

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### Deadline for manuscript submissions

closed (25 December 2024)



## Journal of Marine Science and Engineering

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an Open Access Journal  
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Impact Factor 2.8  
CiteScore 5.0



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*Journal of Marine Science and  
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## About the Journal

### Message from the Editor-in-Chief

*Journal of Marine Science and Engineering (JMSE, ISSN: 2077-1312)* focuses on research in the fields of Ocean Engineering, Coastal Engineering, Physical Oceanography, Geological Oceanography, Marine Biology, and Marine Environmental Science. It publishes reviews, regular research papers, and short communications, as well as Special Issues on particular subjects. Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the maximum length of the papers.

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### Editor-in-Chief

Prof. Dr. Charitha Pattiaratchi

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

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### 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 16.5 days after submission; acceptance to publication is undertaken in 2.5 days (median values for papers published in this journal in the second half of 2025).