

## Special Issue

# Advanced Studies in Marine Mechanical and Naval Engineering—2nd Edition

### Message from the Guest Editors

Following the success of the first edition, this Special Issue aims to continue providing a high-quality forum for the dissemination of advanced research, emerging technologies, and innovative methodologies in the fields of marine mechanical engineering, naval architecture, and marine structural design. The maritime sector is currently undergoing rapid technological evolution driven by digitalization, decarbonization, new materials science, and a strong push toward resilient and sustainable marine systems. This second edition seeks contributions that address these challenges through novel analytical, numerical, and experimental approaches. The second edition of “Advanced Studies in Marine Mechanical and Naval Engineering” brings together cutting-edge research spanning the full spectrum of modern maritime engineering. It explores the evolving challenges of hydrodynamics and structural mechanics, focusing on how ships and offshore structures respond to waves, dynamic loading, and complex environmental conditions.

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### Guest Editors

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### Deadline for manuscript submissions

1 June 2026



## Journal of Marine Science and Engineering

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Impact Factor 2.8  
CiteScore 5.0



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*Journal of Marine Science and Engineering*

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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

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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).