

Special Issue

Marine Installations and Constructions

Message from the Guest Editors

The aim of the Special Issue "Marine Installations and Constructions" is to publish high-quality papers, which ought to offer original ideas and new methodologies, with clear indication of the innovations with respect to existing solutions. Topics addressed in this Special Issue may include, but are not limited to:

- Static and fatigue design of offshore-welded structures;
- Inspection, repair and maintenance;
- Experimental techniques for fatigue analysis;
- Large-scale tests on marine and offshore structural details;
- Analysis of fatigue failure in welded and adhesive joints;
- Corrosion tests on marine and offshore-welded joints;
- Dynamic and fatigue design of mooring systems for offshore structures;
- Design and analysis of support structures for floating offshore wind turbines;
- Design and analysis of marine plants for wave energy extraction.

This is also a possibility to discuss the forthcoming perspectives of the field.

Guest Editors

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Deadline for manuscript submissions

closed (1 January 2023)



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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.

Editor-in-Chief

Prof. Dr. Charitha Pattiaratchi

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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).