

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

Dr. Pasqualino Corigliano

Dipartimento di Ingegneria, Università degli Studi di Messina, Messina, Italy

Prof. Dr. Vincenzo Piscopo

Department of Science and Technology, University of Naples "Parthenope", Centro Direzionale Isola C4, 80143 Naples, Italy

Deadline for manuscript submissions

closed (1 January 2023)



Journal of Marine Science and Engineering

an Open Access Journal
by MDPI

Impact Factor 2.7
CiteScore 4.4



mdpi.com/si/80632

Journal of Marine Science and Engineering

MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
jmse@mdpi.com

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 16.9 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2024).