

## Special Issue

# Wave–Structure–Seabed Interaction

### Message from the Guest Editors

In recent years, there has been rapid development in the innovative design and installation of offshore structures for exploiting offshore oil and gas and renewable energy resources, including offshore wind, waves, and tidal currents. Understanding the complex interactions between ocean waves/currents, engineering structures, and seabed soils is pivotal in underpinning offshore structure systems' safety and resilience. Accordingly, *JMSE* is publishing a Special Issue on “Wave–Structure–Seabed Interaction”. This Special Issue aims to collect the most recent advances in analytical and numerical analyses and physical modeling of fluid–structure–soil coupling processes. You are invited to contribute a research, review, or perspective article. We believe your contributions would significantly push the boundaries of knowledge in this research field. This issue will be open for submissions for a few months to attract worldwide attention.

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### Guest Editors

Prof. Dr. Fuping Gao  
Dr. Hongwei An  
Prof. Dr. Jisheng Zhang

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### Deadline for manuscript submissions

31 May 2026



## Journal of Marine Science and Engineering

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Impact Factor 2.8  
CiteScore 5.0



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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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#### Journal Rank:

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#### 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).