

# Special Issue

## Advances in Offshore Geotechnics

### Message from the Guest Editors

Coastal areas house a major portion of the global population, also providing an important engine for economic activities. Offshore geotechnics play a crucial role in the development and expansion of coastal infrastructure for the effective utilization of natural resources from the ocean and lakes. The increasing natural hazard risks associated with climate change (i.e., shoreline erosion, hurricanes, wave surges, tides, coastal floods, etc.) present novel challenges for geotechnical engineering. This Special Issue entitled “Advances in the Offshore Geotechnical Engineering” solicits papers concerning recent progress in the geotechnical theory and applications in this important domain.

---

### Guest Editors

Prof. Dr. Fayun Liang  
Prof. Dr. Xiong (Bill) Yu  
Dr. Chen Wang

---

### Deadline for manuscript submissions

closed (31 July 2023)



## Journal of Marine Science and Engineering

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.8  
CiteScore 5.0



[mdpi.com/si/122206](https://mdpi.com/si/122206)

*Journal of Marine Science and Engineering*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[jmse@mdpi.com](mailto: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 2.8  
CiteScore 5.0



[mdpi.com/journal/  
jmse](https://mdpi.com/journal/jmse)



## 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

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

---

### 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).