

Special Issue

Advance in Marine Geotechnical Engineering

Message from the Guest Editor

We are pleased to inform you that we have launched a new Special Issue entitled "Advance in Marine Geotechnical Engineering". This Special Issue aims to advance different state-of-the-art survey methods in marine geotechnical engineering, marine material properties determination and site investigation, constitutive models of marine geotechnical materials, and marine structural response analysis through experiments, numerical simulations, and field seafloor scour. Advances in marine geotechnical engineering can be achieved via the application of scientific knowledge and engineering techniques to the investigation of seafloor materials and the characterization of the seafloor's physical properties. Seafloor soil behavior in relation to infrastructural construction on the seafloor is poorly understood. With the rapid development of marine resource exploration in recent years, coastal geohazard and offshore geotechnical engineering have attracted the attention of coastal geotechnical engineers and made significant progress. Authors are encouraged to submit theoretical, numerical, experimental, and applied articles addressing this theme.

Guest Editor

Dr. Hem Bahadur Motra

Faculty of Mathematics and Natural Sciences, Department of Geosciences, Christian-Albrechts-Universität zu Kiel, Kiel, Germany

Deadline for manuscript submissions

closed (30 June 2024)



Journal of Marine Science and Engineering

an Open Access Journal
by MDPI

Impact Factor 2.8
CiteScore 5.0



mdpi.com/si/149751

Journal of Marine Science and Engineering
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
jmse@mdpi.com

mdpi.com/journal/jmse





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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

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

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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).