Special Issue

Advances in Computational Modeling of Wave Structure Interaction Problems

Message from the Guest Editors

The aim of this Special Issue is to disseminate the latest advancement in CFD techniques for emerging offshore and ocean engineering applications. A key focus will be on the development of efficient multi-physics and multi-scale models which can be used to aid the design and deployment of the next generation offshore engineering structures, including offshore renewable energy converters. In this Special Issue, original research articles and reviews are welcome. We look forward to receiving your contributions.

Guest Editors

Prof. Dr. Ling Qian

Prof. Dr. Mi-An Xue

Prof. Dr. Jinhai Zheng

Deadline for manuscript submissions

closed (10 January 2023)



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

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