

Special Issue

Marine Structure Design, Safety Analysis and Stability Testing

Message from the Guest Editors

With the continuous development of marine resources, marine structures, including floating offshore platforms, fixed offshore platforms, offshore wind turbines, ships, risers, pipelines, umbilical cables, subsea systems, etc., are faced with more opportunities and challenges due to harsh marine environments. For this reason, the design methodologies, hydrodynamics, safety and stability of these structures require adequate attention to promote offshore oil and gas exploitation in deep and ultra-deep waters. This Special Issue will focus on covering these topics in order to address the developments in the field. Various types of marine structures in ocean exploration are of interest.

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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

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