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.

Guest Editors

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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

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