

Special Issue

Seakeeping and Performance in Waves of Marine Vessels

Message from the Guest Editors

This Special Issue is proposed as an improvement of the analysis and forecasting techniques, through experimental, numerical and simulation techniques, aimed at analyzing the stability, hydrodynamics, ship motions and structural responses of marine vehicles. Therefore, this Special Issue will be an opportunity to provide guidelines and case studies to help designers to find strategies for the optimization of the performance and safety of marine vessels in heavy seas.

Guest Editors

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About the Journal

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
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