

Special Issue

Maritime Efficiency and Energy Transition

Message from the Guest Editor

A reduction in energy consumption and improvements in maritime efficiency have constituted an active field of study and interest since the adoption of the Energy Efficiency Design Index (EEDI) by the International Maritime Organization (IMO) in 2013. Specifically, the EEDI establishes that newly built ships must comply with a level of energy efficiency that is linked to the type of ship. In addition, a gradual increase in restrictions is established every 5 years. A 30% reduction in fuel consumption is set as an objective for the period of 2025. The organization does not establish any technological restrictions, allowing the adoption of innovative technologies to achieve the objectives. This reduction in consumption in maritime traffic is also included in the package of measures known as “Objective 55” of the European Union. This Special Issue will be dedicated to maritime efficiency and energy transition.

Guest Editor

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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

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