### **Special Issue**

## Sustainable Maritime Transportation in Fluctuating Market: Technologies, Innovations, and Challenges

#### Message from the Guest Editors

This research topic will collect comprehensive review articles and original research articles of any related scientific work and basic research, including that on the theme of "Sustainable Maritime Transportation in Volatile Markets: Technologies, Innovations, and Challenges". We will focus on technological innovations, market mechanisms, opportunities, challenges, and other aspects, and deeply analyze the current problems in the field of shipping in the face of a fluctuating market, as well as proposing practical solutions.

Topics of interest include, but are not limited to, the following:

- Eco-efficient ship technologies: exploring the design, manufacturing, and application of new eco-efficient ships.
- Intelligent shipping and logistics: investigating the application of big data, artificial intelligence, and other technologies in shipping and logistics.
- Green ort construction: discussing the construction and management of green ports.

#### **Guest Editors**

Prof. Dr. Guangnian Xiao

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#### Deadline for manuscript submissions

closed (25 April 2025)



## Journal of Marine Science and Engineering

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mdpi.com/si/208364

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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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