## **Special Issue**

## New Insights into Safety of Ships and Offshore Structures

## Message from the Guest Editors

The safety of ships and offshore structures is the most interesting and important aspect. Recently, new techniques, such as machine learning, artificial intelligence, and metaverse systems have been applied to improve the safety of ships and offshore structures. The utilization of new techniques also introduces new challenges. For example, the shore-based control of a ship contains new safety aspects, and an interesting question will be the interaction of manned and unmanned ships in the same traffic area. Thus, new insights into the safety of ships and offshore structures are needed. This Special Issue covers both ships and offshore structures with a strong emphasis on the application of new techniques and their impacts on safety. High-quality papers directly related to various aspects, including but not limited to the following, are encouraged for publication:

- Safety of ships
- Safety of offshore structures
- Interactions between ships and offshore structures

## **Guest Editors**

Dr. Linying Chen

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## **Deadline for manuscript submissions**

closed (1 February 2024)



# Journal of Marine Science and Engineering

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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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