Special Issue

Research and Evaluation of Ship Collision Risk

Message from the Guest Editors

Waterborne transportation has been playing a significant role in the development of the global economy. A series of new technologies, new concepts, and a continuously growing number of ships brought new realities to the development of the shipping industry and waterborne transportation. However. maritime accident, especially ship collision accident has been posing a threat to individual, societies, and industries from various aspects due to their dire consequences in terms of loss of life, economic loss, environmental pollution, and negative impact on the logistic network and social awareness, etc. To address the new advancements in the field of research and evaluation of ship collision risk, the focus of this Special Issue will be devoted to the new insights and experiences, that are promising to share among the researchers and developers in this field.

Guest Editors

Prof. Dr. Pengfei Chen

Dr. Osiris Valdez Banda

Dr. Mengxia Li

Dr. Lei Du

Deadline for manuscript submissions

closed (31 March 2024)



Journal of Marine Science and Engineering

an Open Access Journal by MDPI

Impact Factor 2.8
CiteScore 5.0



mdpi.com/si/155419

Journal of Marine Science and Engineering Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 jmse@mdpi.com

mdpi.com/journal/

<u>jmse</u>





Journal of Marine Science and Engineering

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.0





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

Author Benefits

High Visibility:

indexed with Scopus, SCIE (Web of Science), Ei Compendex, GeoRef, Inspec, AGRIS, and other databases.

Journal Rank:

JCR - Q2 (Engineering, Marine) / CiteScore - Q2 (Ocean Engineering)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.6 days after submission; acceptance to publication is undertaken in 1.9 days (median values for papers published in this journal in the first half of 2025).

