



Anti-explosion, Anti-impact and Vibration Isolation Advanced Protection Design in Naval Architecture and Ocean Engineering

Guest Editors:

Prof. Dr. Jingxi Liu

School of Naval Architecture and Ocean Engineering, Huazhong University of Science and Technology, Wuhan 430074, China

Prof. Dr. Ying Li

Institute of Advanced Structure Technology, Beijing Institute of Technology, Beijing 100081, China

Dr. Wei Chen

School of Naval Architecture, Ocean and Energy Power Engineering, Wuhan University of Technology, Wuhan 430070, China

Message from the Guest Editors

In the protection design of modern ship and offshore structures under explosion or impact, new materials, new structures and new design methods are significant for the protective design of advanced anti-explosion, anti-impact and vibration isolation protective structures. In order to systematically report the new materials, new structures and new design methods for anti-explosion, anti-impact and vibration isolation in Naval Architecture and Ocean Engineering, the special issue aims to collect the research work on the theory, method and engineering application of new anti-explosion, anti-impact and vibration isolation protection design. Through this special issue, the innovative research results and key technical achievements in anti-explosion, anti-impact and vibration isolation protection of naval architecture and ocean engineering will be presented.

Deadline for manuscript
submissions:

closed (1 May 2024)





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Tony Clare

School of Natural and
Environmental Sciences,
Newcastle University, Newcastle
upon Tyne NE1 7RU, UK

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.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed with Scopus, SCIE (Web of Science), GeoRef, Inspec, AGRIS, and other databases.

Journal Rank: JCR - Q1 (*Engineering, Marine*) / CiteScore - Q2 (*Ocean Engineering*)

Contact Us

*Journal of Marine Science and
Engineering* Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/jmse
jmse@mdpi.com
[X@JMSE_MDPI](#)