Special Issue

Message from the Guest Editor

Following on from the previous Special Issues "Marine Engines Performance and Emissions" and "Marine Engines Performance and Emissions II", this third Special Issue continues to focus on all aspects related to marine engine performance and emissions. Works related to emissions and emission reduction technology are welcome, such as alternative fuels, engine modifications, and after-treatment technology. Innovative aspects related to performance will also be considered. Contributors are advised to submit papers that fit in to one or more of the subjects indicated below. However, papers that are not directly related to these areas shall also be considered in cases of particular interest to this Special Issue.

- Emissions from marine engines, reduction, and control:
- After-treatments:
- Conventional and alternative fuels;
- Mathematical models;
- Marine engine technology;
- Combustion;
- Design:
- Control;
- Injection;
- Lubrication and lubes:
- Auxiliary systems:
- Transport.

Guest Editor

Prof. Dr. María Isabel Lamas Galdo

Escola Politécnica de Enxeñaría de Ferrol, Campus Industrial de Ferrol, University of Coruña, 15403 Ferrol, Spain

Deadline for manuscript submissions

closed (1 July 2023)



Journal of Marine Science and Engineering

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Impact Factor 2.8
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mdpi.com/si/151884

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

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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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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).

