

## Special Issue

# Marine Engines Performance and Emissions

### Message from the Guest Editor

This Special Issue focuses 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, or after-treatment technology. Innovative aspects related to performance will also be considered. Contributors are advised to submit papers that fit in 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

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### Guest Editor

Prof. Dr. María Isabel Lamas Galdo

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### Deadline for manuscript submissions

closed (31 December 2020)



## Journal of Marine Science and Engineering

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an Open Access Journal  
by MDPI

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Impact Factor 2.8  
CiteScore 5.0



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## About the Journal

### 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.

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### Editor-in-Chief

Prof. Dr. Charitha Pattiaratchi  
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#### 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).