

Special Issue

Solutions for Reducing the Environmental Impact of Marine Energy Systems

Message from the Guest Editors

We are inviting submissions to a Special Issue of Journal of Marine Science and Engineering on the subject area "Solutions for Reducing the Environmental Impact of Marine Energy Systems". IMO has undertaken actions for mitigating the shipping negative effects to the environment. Specifically, IMO has issued 2020 Global Sulphur Cap for controlling SO_x and PM emissions. Also, IMO has issued specific limits for NO_x emissions. IMO has undertaken initiatives to record GHG emissions and to reduce GHG emissions. Thus, IMO has issued energy efficiency indices and campaigns which are related to the CO₂ emissions per transport work. Also, IMO has decided that shipping CO₂ should be reduced by at least 40% by 2030, and by at least 50% by 2050. Also, mitigation of shipping non-regulated pollutant emissions is required. Finally, ballast water systems are crucial for the protection of the maritime environment and for this reason IMO has launched specific guidelines.

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Deadline for manuscript submissions

closed (15 October 2020)



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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.

Editor-in-Chief

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