

Special Issue

The Environmental Impact of Marine Energy Systems: Assessment and Countermeasures

Message from the Guest Editors

The *Journal of Marine Science and Engineering* is launching a Special Issue titled “The Environmental Impact of Marine Energy Systems: Assessment and Countermeasures”. The Special Issue will focus on assessing the environmental impact of marine energy systems and proposing innovative technologies that can help the shipping industry to be in line with the International Maritime Organization’s 2050 deep decarbonization targets. We welcome topics that cover the broad spectrum of shipping industry decarbonization, including ship design, vessel performance optimization, alternative fuels, fleet management optimization, innovative technologies and operational strategies that minimize fuel consumption, and key performance indicators (SEEMP, EEDI, EEXI, and CII).

Guest Editors

Dr. Elias Yfantis

Department of Engineering, School of Sciences and Engineering,
University of Nicosia, Nicosia, Cyprus

Dr. George Mallouppas

Department of Engineering, School of Sciences and Engineering,
University of Nicosia, Nicosia, Cyprus

Deadline for manuscript submissions

closed (1 March 2022)



Journal of Marine Science and Engineering

an Open Access Journal
by MDPI

Impact Factor 2.8
CiteScore 5.0



mdpi.com/si/95470

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

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About the Journal

Message from the Editor-in-Chief

Journal of Marine Science and Engineering (JMSE, ISSN: 2077-1312) focuses on research in the fields of Ocean Engineering, Coastal Engineering, Physical Oceanography, Geological Oceanography, Marine Biology, and Marine Environmental Science. It publishes reviews, regular research papers, and short communications, as well as Special Issues on particular subjects. Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the maximum length of the papers.

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 16.5 days after submission; acceptance to publication is undertaken in 2.5 days (median values for papers published in this journal in the second half of 2025).