

Special Issue

The Development of Marine Renewable Energy

Message from the Guest Editor

Marine renewable energy has attracted more attention recently and has become a focal point due to its reproducibility and cleanness. This promising energy includes wave energy, tidal energy, salinity gradient energy, ocean thermal energy, and wind energy. This Special Issue aims to collect high-quality papers on marine renewable energy applications and, thus, create a space where readers can find information on marine renewable energy engineering, including critical reviews on methods, solutions, and applications, which will help to strengthen cross-field cooperation mechanisms to boost the deployment of marine renewable energy technologies. In this context, researchers are encouraged to submit manuscripts on innovative technical developments, reviews, case studies, and analytical studies, as well as assessment papers from different disciplines which are relevant to marine renewable energy applications and the renewable energy market: tidal stream turbines, wave energies, offshore wind turbines technologies, sensing and monitoring systems, subsea engineering, and the prognostics and health management of marine renewable energy conversion systems.

Guest Editor

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Deadline for manuscript submissions

closed (1 July 2024)



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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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Author Benefits

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

Journal Rank:

JCR - Q1 (Engineering, Marine) / CiteScore - Q2 (Civil and Structural Engineering)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.9 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2024).