

Special Issue

Offshore and Onshore Marine Renewable Energy

Message from the Guest Editor

In recent years, much attention has been paid to renewable energies, particularly marine resources, which have huge potential but are, at present, exploited only to a small degree. The *Journal of Marine Science and Engineering* is delighted to announce a timely Special Issue on “Offshore and Onshore Marine Renewable Energies”, with the aim of addressing topics related to stand-alone marine installations or arrays of marine installations. The Special Issue intends to cover, but will not be limited to, the following topics:

- wave and tidal resource assessment and characterization;
- tidal current modeling;
- the design of novel wave and tidal energy converters;
- the design of blades for marine machines;
- hydrodynamic and electrical components for wave and tidal machines;
- integration of control and power systems for wave and tidal arrays; and
- hybrid wave, tidal, and offshore wind arrays.

Guest Editor

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Deadline for manuscript submissions

closed (5 October 2021)



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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

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Author Benefits

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

Journal Rank:

JCR - Q2 (Oceanography) / CiteScore - Q1 (Ocean Engineering)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 15 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 2026).