

Special Issue

New Developments of Ocean Wind, Wave and Tidal Energy

Message from the Guest Editors

The increasing demand for renewable energy has led to significant advancements in ocean-based technologies. This Special Issue of the *Journal of Marine Science and Engineering* explores recent developments in ocean wind, wave, and tidal energy, showcasing innovative research. By bringing together contributions from leading researchers and industry experts, it fosters collaboration and knowledge exchange, supporting the growth of marine renewable energy. We invite original research articles and reviews addressing technical challenges and future opportunities in this evolving field. Topics of interest include the following: 1. Offshore wind energy 2. Wave and tidal energy technologies 3. Environmental and climate considerations 4. Emerging trends and multi-use applications We look forward to your contributions to this Special Issue.

Guest Editors

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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

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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).