

Special Issue

New Frontiers in Marine Energy Conversion Technologies

Message from the Guest Editors

Marine energy conversion technologies have been extensively researched over the past two decades to improve their reliability and techno-economic performance for utility scale electric grid market applications. This Special Issue aims to survey new frontiers for these technologies, including alternative market applications that can power the blue economy (PBE) and far offshore wind (FARWIND) technologies such as autonomous energy ships that can harness the largest wind energy resources on the planet.

Studies presenting novel techniques are welcome. High-quality papers are encouraged for publication, directly related to the following various aspects:

Topics—marine energy conversion technologies for PBE and FARWIND applications

Resource attributes;
Techno-economic performance;
Regulatory and environmental compliance;
Environmental conditions;
Case studies.

Guest Editors

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Deadline for manuscript submissions

closed (25 December 2022)



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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

Prof. Dr. Charitha Pattiaratchi
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Engineering)

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manuscripts are peer-reviewed and a first decision is
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