

## Special Issue

# Hybrid Systems for Marine Energy Harvesting

### Message from the Guest Editors

Technologies to harvest marine renewable energies (MREs) are at a pre-commercial stage, and significant R&D progress is still required in order to improve their competitiveness. Therefore, hybridization presents a significant potential, as it fosters synergies among the different harvesting technologies and resources. In the scope of this Special Issue, hybridization should be understood in three different manners: (i) combination of technologies to harvest different MREs (e.g., wave energy converter combined with wind turbine); (ii) combination of different working principles to harvest the same resource (e.g., oscillating water column with overtopping device to harvest wave energy); or (iii) integration of harvesting technologies in multifunctional platforms and structures (e.g., integration of wave energy converters in breakwaters, oil and gas platforms, or aquaculture platforms). The purpose of this Special Issue is to publish cutting-edge research on the development of hybrid technologies for MREs harvesting and to provide a rapid turn-around time regarding reviewing and publishing, disseminating articles freely for research, teaching, and reference purposes.

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### Guest Editors

Dr. Paulo Jorge Rosa-Santos

Prof. Dr. Francisco Taveira Pinto

Dr. Mario López Gallego

Prof. Dr. Claudio Alexis Rodríguez Castillo

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### Deadline for manuscript submissions

closed (31 October 2021)



## Journal of Marine Science and Engineering

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Impact Factor 2.7  
CiteScore 4.4

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*Journal of Marine Science and  
Engineering*

MDPI, Grosspeteranlage 5

4052 Basel, Switzerland

Tel: +41 61 683 77 34

[jmse@mdpi.com](mailto:jmse@mdpi.com)

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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.

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### Editor-in-Chief

Prof. Dr. Charitha Pattiaratchi

Oceans Graduate School and The UWA Oceans Institute, The University of Western Australia, Perth, WA 6009, Australia

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

#### Journal Rank:

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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).