Special Issue

Advances in Wave Energy Harvesting

Message from the Guest Editors

We are delighted to announce this Special Issue on "Advances in Wave Energy Harvesting"! We look forward to receiving your contribution on the state of the art and perspectives on the Wave Energy fields and all the related topics, such as modeling, experiments, hydrodynamics, control, moorings, array deployment, PTO, advanced materials, and economics. The aim of the Session is to give insight into what is going on in the field; therefore, the Session is open to review papers on Wave Energy technology, markets, mathematical modeling, free software, and tools. Novel wave energy conversion concepts, experimental setups, and hardware-in-the-loop techniques are very welcome.

Guest Editors

Prof. Dr. Giuliana Mattiazzo

Department of Mechanical and Aerospace Engineering, Politecnico di Torino, Turin, Italy

Dr. Giovanni Bracco

Department of Mechanical and Aerospace Engineering, Politecnico di Torino, Turin, Italy

Deadline for manuscript submissions

closed (10 February 2021)



Journal of Marine Science and Engineering

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.0



mdpi.com/si/38519

Journal of Marine Science and Engineering
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
jmse@mdpi.com

mdpi.com/journal/

<u>jmse</u>





Journal of Marine Science and Engineering

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.0





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

Author Benefits

High Visibility:

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

Journal Rank:

JCR - Q2 (Engineering, Marine) / CiteScore - Q2 (Ocean Engineering)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.6 days after submission; acceptance to publication is undertaken in 1.9 days (median values for papers published in this journal in the first half of 2025).

