

Special Issue

Coastal Engineering: Sustainability and New Technologies, 2nd Edition

Message from the Guest Editors

This is the second edition of the Special Issue titled “Coastal Engineering: Sustainability and New Technologies”, in which similar topics are covered. The present Special Issue aims to gather scientific articles dealing with any aspect of coastal engineering related to the sustainability or use of new technologies. All papers can be focused on the past, the present, or what is expected in the future (short, medium, and long term). Papers must in some way discuss concepts related to sustainability or the use of new technologies. Topics that are welcome in the Special Issue are environmental aspects related to maritime works (coastal, port, and offshore activities), coastal evolution, climate change, sea level rise and its influence on the design, construction, and/or maintenance of maritime infrastructures, sustainability aspects in the sea, marine renewable energies including offshore wind, and novel aspects such as the use of new materials, the calculation of the carbon footprint, the use of neural networks, the use of BIM, etc.

Guest Editors

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Dr. Vicente Negro

Dr. Maria Graça Neves

Deadline for manuscript submissions

closed (15 July 2024)



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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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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).