

Special Issue

Innovative Methodologies and Intelligent Tools for Coastal and Marine Environmental Monitoring

Message from the Guest Editors

This Special Issue also aims to highlight the re-utilization of waste materials, especially microplastic sea-side wastes. Presently, a rapidly growing concern for environmental protection and resource utilization has stimulated many new activities for coping with urgent environmental problems created by the steadily increasing consumption of industrial products. Increasingly stringent regulations and widely expressed public concern for the environment highlight the importance of disposing of solid waste generated from industrial and consumable products. Efficiently tackling this problem is a very important issue all over the world. Papers will be included on the design and realization of experimental innovative solutions linked to experience with materials for collecting, weighing solid waste, and recycling of plastic material.

Guest Editors

Prof. Dr. Chrysostomos Stylios
Dr. Carola Esposito Corcione
Prof. Dr. George D. Bathrellos

Deadline for manuscript submissions

closed (28 February 2022)



Journal of Marine Science and Engineering

an Open Access Journal
by MDPI

Impact Factor 2.8
CiteScore 5.0



mdpi.com/si/60141

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

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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

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

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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).