

Special Issue

Ocean Ambient Sound Monitoring

Message from the Guest Editor

Ocean ambient sound plays vital roles in shaping marine acoustic environments. With the growing intensity of human maritime activities, continuous monitoring and assessment of ocean noise have become essential for understanding its ecological impacts and guiding effective mitigation strategies. This Special Issue welcomes studies on underwater acoustic measurements, data analysis, modeling, noise source identification, and innovative monitoring technologies that advance the understanding and management of ocean soundscapes.

Guest Editor

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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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