

Special Issue

Advanced Research in Marine Environmental and Fisheries Acoustics

Message from the Guest Editors

Understanding the underwater acoustic environment is crucial for assessing the impact of anthropogenic noise, studying marine biodiversity, and monitoring marine ecosystems. This Special Issue aims to showcase cutting-edge research in marine environmental acoustics, encompassing diverse topics such as the impact of anthropogenic noise on marine life, innovative acoustic monitoring techniques, and the role of acoustics in understanding oceanic processes and ecosystem dynamics. Building upon a rich history of acoustic exploration, this Special Issue highlights the evolution of marine environmental acoustics, tracing its roots from pioneering studies in marine mammal communication to contemporary advancements in underwater acoustic technology and its applications in marine conservation and resource management.

Guest Editors

Prof. Dr. Shima Abadi
Dr. Kyoungsoon Lee
Dr. Dezhong Chu

Deadline for manuscript submissions

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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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