

Special Issue

Research on Marine Mammals Acoustic Ecology

Message from the Guest Editors

Research on the acoustic ecology of marine mammals is ever growing. It is imperative that we gain a greater understanding of their acoustic ecology given the many threats that they face in our coastal and offshore waters, especially now as we navigate such challenging and changing times. Examples of these threats include increasing noise from vessel activity and, in some areas, noise and displacement due to renewable energy developments. The purpose of this Special Issue is to publish a recent collection of papers dealing with advances in research focused on the acoustic ecology of marine mammals. High-quality papers related to various aspects are encouraged for publication directly, as mentioned below. Novel techniques for the study are encouraged.

- Topics—acoustic ecology of marine mammals
- Acoustic behaviour
- Effects of noise
- Threats to their acoustic ecology
- Case studies
- Monitoring techniques
- Modelling

Guest Editors

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Deadline for manuscript submissions

closed (25 February 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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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 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).