

Special Issue

Ecotoxicological Effects and Risk Assessment of Environmental Pollutants on Marine Organisms

Message from the Guest Editors

One of the main areas of investigation is environmental pollution, particularly in aquatic environments.

Environmental pollutants cause detrimental effects in both the adult phase and during development (as in larvae and fry) by penetrating and spreading across trophic webs. There is a steady rise in the quantity of novel environmental pollutants that affect aquatic environments. Furthermore, their potential to have hazardous effects when combined with other contaminants presents a serious risk to public health. We specifically need review articles and original research that address the processes involved in the effects of pollutants on marine species and the marine environment. Publication of high-quality research studies directly pertaining to the following issues is encouraged. Innovative methods for research are welcomed.

- Marine pollutants;
- Environmental Risk Assessment;
- Aquatic ecotoxicology;
- Effects on aquatic organisms.

Guest Editors

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Deadline for manuscript submissions

closed (25 November 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).