

Special Issue

Editorial Board Members' Collection Series "Marine Geological Hazards"

Message from the Guest Editors

Rising human population densities in coastal regions of the world, the advance of exploration activities in deep waters, uncertainties and concerns related to climate change, and the devastation of coastal areas by tsunamis generated by earthquakes and landslides are responsible for the growing importance and awareness related to marine geological hazards research. Research on high energy events is essential to understand coastal evolution, the response of the coastal zone, and impact on coastal morphodynamics. The purpose of the invited Special Issue is to publish the most interesting research with respect to the above topics, to provide a faster reviewing and publishing time, and to propagate the articles freely for research, teaching, and reference purposes. High-quality works related to the various aspects mentioned below are encouraged.

- Tsunamis/paleo-tsumanis;
- Coastal erosion;
- Coastal hazards;
- Submarine landslides;
- Seabed sand waves;
- Earthquakes;
- Case studies;
- Tracers;
- Modeling;
- Effects on benthic fauna.

Guest Editors

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Deadline for manuscript submissions

closed (25 May 2023)



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About the Journal

Message from the Editor-in-Chief

The *Journal of Marine Science and Engineering* (JMSE, ISSN 2077-1312) is an international peer-reviewed open access journal which provides an advanced forum for studies related to marine science and engineering. The journal aims to provide scholarly research on a range of topics, including ocean engineering, chemical oceanography, physical oceanography, marine biology and marine geosciences. We invite you to publish in our journal sharing your important research findings with the global ocean community.

Editor-in-Chief

Prof. Dr. Charitha Pattiaratchi
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Engineering)

Rapid Publication:

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provided to authors approximately 15.6 days after
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the first half of 2025).