

## Special Issue

# Advances in Marine Geohazard Mapping

### Message from the Guest Editors

Recently, geohazards have affected terrestrial and marine regions and continue to impose a significant financial burden on global nations. Their impact can be reduced through enhanced knowledge and monitoring of the processes involved in order to forecast both where and when these processes are likely to occur. Marine geohazards derive from a large kind of morphodynamic processes mostly related to the tectono-sedimentary evolution of continental margins. This Special Issue aims to explore the morphodynamic processes involved in marine geohazards, understand their influence on the seafloor and coastal morphology, and estimate their hazard potential on human activities and infrastructures. Contributions are invited from any offshore region, from continental shelves to abyssal plains, based on multiscale datasets including hydroacoustic imagery, 2D/3D seismic reflection data, samples, and ROV observations.

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### Guest Editors

Dr. Daniele Spatola

Dr. Marta Corradino

Prof. Dr. Francesco Latino Chiocci

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### Deadline for manuscript submissions

closed (10 September 2023)



## Journal of Marine Science and Engineering

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Impact Factor 2.8  
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Editorial Office

MDPI, Grosspeteranlage 5

4052 Basel, Switzerland

Tel: +41 61 683 77 34

[jmse@mdpi.com](mailto:jmse@mdpi.com)

[mdpi.com/journal/](https://mdpi.com/journal/)

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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.

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### Editor-in-Chief

Prof. Dr. Charitha Pattiaratchi

School of Engineering, The UWA Oceans Institute, The University of Western Australia, Perth, WA 6009, Australia

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#### Rapid Publication:

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