

## Special Issue

# Advances in Sedimentology and Coastal and Marine Geology—2nd Edition

### Message from the Guest Editor

The objective of the second “Advances in Sedimentology and Coastal and Marine Geology” Special Issue is to continue the collection of research papers in the field of sedimentology and coastal and marine geology, including seismic and sequence stratigraphy, geological mapping, tephrostratigraphy and facies analysis, both onshore and offshore. We encourage the submission of papers on the Mediterranean continental margins by the integration of different methodologies of marine geological studies. The interaction of the factors controlling sedimentation on the continental margins, including volcanism, tectonics, sedimentary supply and sea-level fluctuations, represents another important topic of interest for this Special Issue. Moreover, we are calling papers on stratigraphic and sedimentary geology. Sequence stratigraphic studies, both onshore and offshore, will complement seismo-stratigraphic techniques and methods, mainly if applied to marine geological studies. Keywords

- sedimentology
- facies analysis
- seismic stratigraphy
- sequence stratigraphy
- habitat mapping
- stratigraphic and sedimentary geology

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### Guest Editor

Dr. Gemma Aiello  
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### Deadline for manuscript submissions

closed (18 April 2025)



## Journal of Marine Science and Engineering

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Impact Factor 2.8  
CiteScore 5.0



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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.

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### Editor-in-Chief

Prof. Dr. Charitha Pattiaratchi  
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Western Australia, Perth, WA 6009, Australia

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