

Special Issue

Recent Advances in Sedimentology

Message from the Guest Editors

Sedimentology has remained an important direction of international research, and related investigations have significantly expanded our understanding of several types of depositional environments, including continental and transitional sedimentary successions and marine sequences. Such sedimentary successions hold precious information that can be used to reconstruct the evolution of past sedimentary basins by deciphering their dynamics and can further aid in locating abrupt depositional events on a regional or global scale. The current research priority in this field is the integration of geochemical data with traditional sedimentological data, which will provide novel and more accurate means to unravel the relationships among chemical, biological, ecological, and sedimentary systems. Articles submitted for this Special Issue must be related to the abstracts given in the special session S1 of the 16th International Congress of the Geological Society of Greece entitled “Evolving techniques in the study of sediments” (<https://gsg2022.gr/special-sessions>).

Guest Editors

Dr. George Kontakiotis

Dr. Angelos G. Maravelis

Prof. Dr. Avraam Zelilidis

Deadline for manuscript submissions

closed (10 February 2024)



Journal of Marine Science and Engineering

an Open Access Journal
by MDPI

Impact Factor 2.7
CiteScore 4.4



mdpi.com/si/113021

*Journal of Marine Science and
Engineering*

MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
jmse@mdpi.com

mdpi.com/journal/

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





Journal of Marine Science and Engineering

an Open Access Journal
by MDPI

Impact Factor 2.7
CiteScore 4.4



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



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

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

Author Benefits

High Visibility:

indexed with Scopus, SCIE (Web of Science), GeoRef, Inspec, AGRIS, and other databases.

Journal Rank:

JCR - Q1 (Engineering, Marine) / CiteScore - Q2 (Civil and Structural Engineering)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.9 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2024).