

## Special Issue

# Integrated Coastal Zone Management

### Message from the Guest Editor

The world's coastal zones are under enormous pressure due to the pressures from a multitude of human activities such as tourism, transportation, mining/aggregate abstraction, lagoon and river delta exploitation, urban sprawl, ports/harbours, fisheries, aquaculture, heavy industry, agriculture, and recreation, which all compete for space and natural resources.

Integrated coastal-zone management is a multi-field science that aims to construct integrated management plans that include many different activities, establish a system for conflict resolution between activities to minimise their negative economic effects through trade-offs, support and maintain the ecosystem services of coastal areas, and introduce sustainability in the exploitation of space and natural resources. Integrated coastal management aims to improve the economic benefits from the exploitation of coastal zones through the minimisation of the environmental footprint of the activities and the support and improvement of social welfare through the security of jobs and income.

---

### Guest Editor

Dr. Alexis Conides

Institute of Marine Biological Resources and Inland Waters, Hellenic Centre for Marine Research, Athens, Greece

---

### Deadline for manuscript submissions

closed (15 June 2021)



## Journal of Marine Science and Engineering

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.8  
CiteScore 5.0



[mdpi.com/si/40183](https://mdpi.com/si/40183)

*Journal of Marine Science and Engineering*

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/)

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





# Journal of Marine Science and Engineering

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.8  
CiteScore 5.0



[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), Ei Compendex, GeoRef, Inspec, AGRIS, and other databases.

#### Journal Rank:

JCR - Q2 (Engineering, Marine) / CiteScore - Q2 (Ocean Engineering)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 15.6 days after submission; acceptance to publication is undertaken in 1.9 days (median values for papers published in this journal in the first half of 2025).