

# Special Issue

## Marine Biological Invasion

### Message from the Guest Editor

Biological invasions are widely recognized as a growing threat to the integrity of most marine ecosystems on Earth, through a global homogenization process. Marine biological invasion research can provide key insight into the potential impact of an introduced species in its secondary range, including physiological adaptation and behavioral changes to exploit new environments; changes in native species populations, changes in community structure and interactions; and severe restrictions of diversity. However, our ability to anticipate future invasions and develop control measures is made difficult by the lack of current and available data. This Special Issue “Marine Biological Invasion” is a perfect opportunity to present the latest findings, new conservation, and predictive tools from different disciplines on this topic, and to mitigate the global biodiversity loss by prioritizing the areas where management actions are needed according to current global changes. I would like to cordially invite and encourage you to contribute to Special Issue “Marine Biological Invasion”.

### Guest Editor

Dr. Katarzyna Joanna Chwedorzewska

Faculty of Agriculture and Biology, Warsaw University of Life Science-SGGW, Warsaw, Poland

### Deadline for manuscript submissions

closed (15 February 2021)



## Journal of Marine Science and Engineering

an Open Access Journal  
by MDPI

Impact Factor 2.8  
CiteScore 5.0



[mdpi.com/si/55284](https://mdpi.com/si/55284)

*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://jmse)





# 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  
School of Engineering, 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).