

## Special Issue

# Understanding Impacts of Marine Renewable Energy Structures on Nearshore Dynamics and/or the Environment

### Message from the Guest Editor

The purpose of the invited Special Issue is to publish the most exciting research with respect to the above subject (see also topics and keywords below) and to aim for a rapid turnaround time regarding reviewing and publishing. The published articles can be disseminated freely for research, teaching, and reference purposes. High-quality papers are encouraged, for publication, directly related to various aspects of wave and tidal energy production, for instance:

- Effects on sediment transport processes and coastal erosion
- Assessment methods and analytical techniques for resource and impact assessment
- Monitoring technology and strategies
- Numerical and physical modelling
- Seabed–structure interaction
- Effects on flora and fauna
- Case studies

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### Guest Editor

Dr. Remo Cossu

School of Civil Engineering, University of Queensland, Brisbane, QLD 4072, Australia

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### Deadline for manuscript submissions

closed (30 June 2021)



## Journal of Marine Science and Engineering

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an Open Access Journal  
by MDPI

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

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### Author Benefits

#### High Visibility:

indexed with Scopus, SCIE (Web of Science), Ei  
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#### 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).