



Marine Renewable Energy and the Transition to a Low Carbon Future

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Deadline for manuscript
submissions:

closed (10 January 2024)

Message from the Guest Editor

We would like to invite submissions to this Special Issue on the subject of “Marine Renewable Energy and the Transition to a Low Carbon Future”.

As we all know Marine Renewable Energy (MRE) is abundant, and there are large spaces in both offshore and coastal environments that can be considered for harvesting different kinds of energy, there are still important challenges related to the implementation of cost-effective technologies that could survive in the harsh marine environment.

From this perspective, the target of this Special Issue is to contribute to the renewable energy agenda through enhanced scientific and multi-disciplinary works, aiming to improve knowledge and performance in harvesting ocean energy. We strongly encourage papers providing innovative technical developments, reviews, case studies, and analytics, as well as assessments and manuscripts targeting different disciplines, which are relevant to harvesting ocean energy and to the associated advances and challenges. Expected climate change effects in ocean or coastal environments are as well topics of high interest for this Special Issue.





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Message from the Editor-in-Chief

Journal of Marine Science and Engineering (JMSE, ISSN: 2077-1312) focuses on research in the fields of Ocean Engineering, Coastal Engineering, Physical Oceanography, Geological Oceanography, Marine Biology, and Marine Environmental Science. It publishes reviews, regular research papers, and short communications, as well as Special Issues on particular subjects. Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the maximum length of the papers.

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