



State-of-the-Art in Ocean Wave Energy Conversion

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Message from the Guest Editors

We are delighted to announce this Special Issue, entitled “State-of-the-Art in Ocean Wave Energy Conversion”.

The development of renewable energy has always been a hot topic of research. Among all types of renewable energy, wave energy is one of the most promising untapped ocean energy resources. The United Kingdom, France, Italy, Japan, South Korea, and other countries have gradually turned towards the development and utilization of marine energy. Extensive physical model tests have also been carried out by different developers, yielding in an important increase in knowledge.

In this Special Issue, we welcome all research related to the newly developed technologies in wave energy conversion and system design. We look forward to receiving your contributions on the state of the art and perspectives on wave energy conversion, as well as all related topics, such as modeling, experiments, hydrodynamics, control, moorings, array deployment, PTO, and advanced materials.





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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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