

# Special Issue

## Offshore Renewable Energy

### Message from the Guest Editors

Offshore renewable energy is an abundant clean energy source. Its development and utilization will be beneficial for the development of a low-carbon economy and the achievement of energy-saving and emission reduction goals. It can achieve a complementary energy supply between land and sea, easing the pressure on conventional fossil energy resources in economically developed and energy-intensive coastal areas. The development of offshore renewable energy is a long-term process, but it is worth noting that, with the development and gradual maturity of various technologies, offshore renewable energy will be a mainstream new energy resource in the future. This Special Issue will provide updates regarding the development and utilization of offshore renewable energy. Potential topics include, but are not limited to, novel concepts, control strategies, modelling methods, intelligent equipment and monitoring technology applications.

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### Guest Editors

Prof. Dr. Jijian Lian

Dr. Qiang Fu

Dr. Lin Cui

Prof. Dr. Run Liu

Prof. Dr. Bingyong Guo

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### Deadline for manuscript submissions

closed (20 March 2024)



## Journal of Marine Science and Engineering

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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

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