

## Special Issue

# Ocean Engineering and Oceanography for Carbon Neutralization II

### Message from the Guest Editors

In order to minimize dangerous anthropogenic interference with the climate system, we need to reduce greenhouse gas emissions in the middle of this century. In addition to industrial efforts and tree planting, marine systems have great potential in carbon uptake and storage and in reducing greenhouse gas emissions. The aim of this Special Issue is to collect cutting-edge knowledge of marine science and engineering, as well as the technological reserve in the field of carbon neutralization. Original research, literature reviews, mini-reviews, and perspectives are welcome. Relevant topics include but are not limited to marine new energy, marine equipment, and marine engineering. New ideas and discussions toward carbon neutralization are especially welcome.

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### Guest Editors

Prof. Dr. Weidong Zhai

Prof. Dr. Tie Li

Prof. Dr. Jun Gong

Prof. Dr. Shizhen Li

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### Deadline for manuscript submissions

closed (10 January 2023)



## Journal of Marine Science and Engineering

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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  
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