

## Special Issue

# Data-Driven Methods for Marine Structures

### Message from the Guest Editor

In recent years, the synergy between data-driven methodologies and offshore engineering has yielded transformative insights, revolutionizing the way we perceive and manage marine structures. We invite researchers and practitioners to contribute to a Special Issue that explores the forefront of "Data-driven Methods for Marine Structures", aiming to accelerate advancements in structural health monitoring, integrity assessment, environmental condition forecasting, and performance optimization.

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### Guest Editor

Dr. Burak Can Cerik

School of Water, Energy and Environment, Cranfield University,  
Cranfield, UK

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### Deadline for manuscript submissions

closed (5 June 2025)



## 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  
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Western Australia, Perth, WA 6009, Australia

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