# Special Issue Advances in Ship Design

### Message from the Guest Editors

Up to now, ship design has played a pivotal role in realizing safe and efficient ships. Despite such importance, some of the processes of ship design are still carried out by hand, which acts as an obstacle to increasing productivity. In recent times, various technologies such as artificial intelligence and big data are being developed and, due to advances in these new technologies, ship design also has the potential to further develop. Therefore, this SI was proposed to allow us to share such content with each other. Any papers incorporating the latest technology and practice in addition to the traditional ship design theory are welcome, so I hope that excellent papers from interested researchers will be submitted. Please do not hesitate to contact us and Zara (zara.liu@mdpi.com) if you have any queries.

### **Guest Editors**

Prof. Dr. Myung-II Roh Department of Naval Architecture and Ocean Engineering, Seoul National University, Seoul, Republic of Korea

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### Deadline for manuscript submissions

closed (31 December 2021)



# 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.

### Editor-in-Chief

Prof. Dr. Charitha Pattiaratchi School of Engineering, The UWA Oceans Institute, The University of Western Australia, Perth, WA 6009, Australia

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