

Special Issue

Advanced Research in Shipping Informatics and Communications—2nd Edition

Message from the Guest Editors

The integration of advanced information and communication technologies in the shipping industry shows that smart and digital systems onboard vessels and fleets offer high rewards through operational efficiencies. The digitalization in the shipping industry, as well as its assets and operations, is rapidly exceeding the industry's ability and capacity to protect it, proving that cybersecurity remains a valid threat. The maritime sector needs to overcome any technological and regulatory barriers in the integration of new technologies in its maritime supply and transportation chain in order to gain efficiency and improve safety and security. This Special Issue will examine the main issues faced by the shipping industry when adopting new information and communication technologies aiming for optimized and more energy-efficient operations while also tackling cybersecurity threats.

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About the Journal

Message from the Editor-in-Chief

Journal of Marine Science and Engineering (JMSE, ISSN: 2077-1312) focuses on research in the fields of Ocean Engineering, Coastal Engineering, Physical Oceanography, Geological Oceanography, Marine Biology, and Marine Environmental Science. It publishes reviews, regular research papers, and short communications, as well as Special Issues on particular subjects. Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the maximum length of the papers.

Editor-in-Chief

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