Special Issue

Maritime Transport and Port Management

Message from the Guest Editors

Dear colleagues, Recent research in maritime transport and port management includes advancements in smart port technology, automation, green shipping practices, and strategies to enhance the resilience of supply chains against interruptions. This Special Issue aims to publish a wide range of papers focusing on these innovations, sustainability, and operational effectiveness within maritime transport and port management. We invite the submission of high-quality contributions directly related to the aspects mentioned below. Novel research techniques are encouraged. Possible subjects of interest include, but are not limited to, the following: -Technological innovations in maritime transportation and port activities; - Environmentally friendly shipping technologies: - Digitalization and automation in port operations; - Intelligent port infrastructures; - Supply chain strategies and emerging innovative practice; -Smart port management strategies for enhancing port efficiency and productivity; - Maritime safety and risk management.

Guest Editors

Dr. Livia Maglić Dr. Lovro Maglić Prof. Dr. Ana Peric Hadzic Dr. Marina Zanne Prof. Dr. Nam Kyu Park

Deadline for manuscript submissions closed (25 June 2025)



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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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