



Sustainable Maritime Transportation Systems

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Deadline for manuscript
submissions:
closed (1 September 2022)

Message from the Guest Editors

Dear Colleagues,

Scenes of maritime vessels waiting offshore for many days have become increasingly common as we continue to battle the global pandemic. These challenges exacerbate the recognized environmental consequences of maritime shipping and reveal the need for resilience and security as part of a sustainable supply chain network design, for normal port operations and in the face of network disruption.

This Special Issue seeks to publish novel, original research that can add to the body of knowledge on these topics and will offer a rapid turnaround time regarding reviews and publications. High-quality research articles are sought on all aspects of this research field, with particular interest in articles focused on:

- Remote sensing and environmental impacts of maritime shipping;
- Maritime supply chain disruption mitigation;
- MTS and economic development;
- Sustainable design and resilience in MTS as part of decarbonization;
- Data visualization and modeling techniques to improve port operations;
- Case studies;
- Resilient freight transfer from maritime to inland port infrastructure;
- Artificial intelligence and data analytics in MTS innovation.





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Editor-in-Chief

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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.

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