Special Issue

Sustainable Maritime Transportation

Message from the Guest Editors

Maritime transportation has always been considered as one of the most efficient and cost-effective means of moving large quantities of cargoes, be they in bulk or containerized. As far as sustainability is concerned, maritime transportation may be the most sustainable way of moving large quantities of all kinds of cargoes over long distance. Maritime transportation, however, does face challenges in enhancing the sustainability of the industry. Such challenges include safety, security, increasing pressure for energy efficiency, disruptive technologies (e.g. autonomous ships), skilled workforce, and ocean governance. This Special Issue is a timely call for contributions to this very important industry. Topics of interest for submission include but are not limited to the following:

- Energy efficiency
- Disruptive technologies and their impacts
- Maritime education and training in the era of digitalization
- Energy supply and renewable energy
- Autonomous ships
- Digital twins in maritime transportation
- Maritime security
- Risk assessment and mitigation
- Port-ship interface
- Safety culture and corporate social responsibility
- Ocean governance

Guest Editors

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Deadline for manuscript submissions

closed (30 November 2024)



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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

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