

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

Dr. Jiangang Fei

Prof. Dr. Junzhong Bao

Prof. Dr. Shenping Hu

Deadline for manuscript submissions

closed (30 November 2024)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/133702

Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)





Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)



About the Journal

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. *Sustainability* publishes original research articles, review 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

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario
Institute of Technology, Oshawa, ON L1G 0C5, Canada

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, RePEc, CAPIus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1
(Geography, Planning and Development)