

Special Issue

Green Shipping and Sustainable Maritime Transport

Message from the Guest Editors

We are pleased to announce a new Special Issue, “Green Shipping and Sustainable Maritime Transport,” of the journal Sustainability.

Maritime transportation is vital for global trade and economic growth, but is also the primary source of energy consumption and pollution. Frequent maritime shipping activities produce significant greenhouse gas (GHG) emissions, mainly represented by carbon dioxide (CO₂) emissions. Therefore, in-depth research on managing green ports and maritime shipping networks under emission control policies is very important.

Research areas may include (but are not limited to) the following:

- Green shipping operation;
- Sustainable maritime management;
- Decarbonization in the shipping industry;
- Green shipping network design;
- Ship speed and fuel consumption;
- Green shipping technology;
- Green port operation and management;
- Green port performance evaluation;
- Green port technology;
- Sustainable port/shipping/maritime supply chain;
- Green maritime policy.

Guest Editors

Dr. Wei Wang

Prof. Dr. Kee-hung Lai

Prof. Dr. Lili Ding

Dr. Yuemei Xue

Deadline for manuscript submissions

closed (10 March 2024)



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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. 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

Prof. Dr. Steve W. Lyon

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