Special Issue

Green Maritime Transport

Message from the Guest Editors

This Special Issue intends to look into theoretical models, optimization problems, and applications in all subsectors of maritime shipping, spanning all shipping types (spot market, liner shipping, Ro-Ro, crude, bulkers, tankers). Articles with a strong methodological background, applications based on real world data, emissions inventories, and literature overviews are of particular interest. Topics of interest of this Special issue on Green Maritime Transport include, but are not limited to:

- Liner shipping and port related emissions;
- Technologies to reduce externalities from maritime transport;
- Design and evaluation of policies to decarbonize maritime transport;
- Market based measures;
- Policy enforcement;
- Alternative fuels;
- Weather routing;
- Vessel routing and scheduling;
- Terminal operations:
- Applications based on AIS data.

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Deadline for manuscript submissions

closed (31 July 2019)



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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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