



Green Maritime Transport

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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:

1. Liner shipping and port related emissions;
2. Technologies to reduce externalities from maritime transport;
3. Design and evaluation of policies to decarbonize maritime transport;
4. Market based measures;
5. Policy enforcement;
6. Alternative fuels;
7. Weather routing;
8. Vessel routing and scheduling;
9. Terminal operations;
10. Applications based on AIS data.





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Message from the Editor-in-Chief

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