



## Decarbonizing the International Shipping Industry

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Deadline for manuscript  
submissions:

**closed (30 June 2023)**

### Message from the Guest Editors

The purposes of this Special Issue in *Sustainability* are to publish the state-of-the-art research on the effective solutions to reduce GHG emissions from ships on the environmental performances of different mitigation measures. We invite submissions that present original and high-quality research on decarbonizing the international shipping industry.

We will consider submissions that introduce new research problems and concepts, develop novel and rigorous methodologies to tackle problems, and present innovative applications. Papers may employ a range of research methods including, but not limited to, analytic modelling, theoretical investigation, data-driven methodologies, simulation, and case studies.

The scope of this Special Issue includes, but is not limited to, the following:

- Solutions to reducing shipping GHG emissions;
- Barriers to reducing GHG emissions in international shipping;
- Carriers' strategies to reduce GHG emissions;
- Economic analysis of carriers' strategies for decarbonization;
- International governance on shipping decarbonization;
- Data analysis to quantify the environmental and/or social benefits from decarbonization;





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## Editor-in-Chief

### **Prof. Dr. Marc A. Rosen**

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## Message from the Editor-in-Chief

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