Special Issue

Sustainable Strategies for Green Ports and Maritime Logistics: Innovations, Challenges, and Best Practices –2nd Edition

Message from the Guest Editors

This second volume aims to deepen and expand the discussion on the role of ports and maritime logistics in the global transition to sustainable transport systems. Considering new regulatory frameworks, technological breakthroughs, and evolving environmental challenges, the Special Issue will emphasize practical solutions and strategic frameworks to accelerate green transformation across maritime networks. We particularly welcome contributions focused on port decarbonization strategies, energy transition pathways, integration of emerging technologies (e.g., Al, IoT, digital twins), and holistic approaches to planning and managing resilient, low-carbon port ecosystems. Studies that explore the role of ports as energy hubs or demonstrate successful public-private innovation initiatives are also encouraged. In this volume, we seek high-quality research papers, reviews, and case studies that provide not only technical solutions, but also strategic and governance insights aligned with sustainability goals in maritime logistics. We look forward to your contributions to shaping the future of greener and smarter ports.

Guest Editors

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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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