

Special Issue

Sustainable Strategies for Green Ports and Maritime Logistics: Innovations, Challenges, and Best Practices

Message from the Guest Editors

The aim of this Special Issue is to gather high-quality research papers, reviews, and perspectives that focus on advancements in logistics system planning, port, and maritime system planning. We invite contributions that present novel findings, methodologies, theoretical frameworks, and practical applications within this field. Suggested Themes:

- 1: Optimization models and algorithms for logistics system planning in port and maritime contexts.
- 2: Application of emerging technologies (such as blockchain, Internet of Things, and artificial intelligence) in port and maritime system planning.
- 3: Sustainable practices and green initiatives in logistics, port, and maritime systems.
- 4: Risk management and resilience strategies for port and maritime operations.
- 5: Innovations in port infrastructure planning and design for efficient operations.

These themes serve as starting points, and we welcome submissions that fall within the broader scope of logistics system, port, and maritime system, even if they do not directly align with the suggested themes. We encourage authors to provide a clear rationale for the significance and relevance of their research within this field.

Guest Editors

Prof. Dr. Nicoletta González-Cancelas

Prof. Dr. Alberto Camarero Orive

Dr. Francisco Soler Flores

Dr. Rodrigo Pérez Fernández

Prof. Dr. David Díaz Gutiérrez

Deadline for manuscript submissions

closed (30 April 2025)



Sustainability

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Impact Factor 3.3
CiteScore 8.9



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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

Prof. Dr. Steve W. Lyon

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