

## Special Issue

# Advancing Sustainable Supply Chain and Logistics Planning: Challenges, Innovations, and Strategies

### Message from the Guest Editors

In today's interconnected and volatile world, sustainable supply chain and logistics planning has become a critical priority. This Special Issue aims to explore the innovative approaches, methodologies, and technologies that contribute to building more sustainable, resilient, and inclusive supply chains and logistics systems. The scope includes a wide range of themes such as sustainable sourcing and procurement, human factors in logistics, the circular economy, carbon footprint reduction, and the integration of digital transformation technologies like AI, IoT, and Blockchain. We also welcome contributions on policy impacts, urban mobility solutions, and risk management strategies that support sustainability and resilience. We welcome submissions on topics including but not limited to:

- sustainable supply chain
- green logistics
- artificial intelligence
- optimization
- multi-criteria decision making (MCDM)
- forecasting and planning
- circular economy
- transport and urban mobility
- risk management
- Industry 4.0/5.0
- carbon footprint reduction
- resilient supply chains
- smart logistics
- sustainable innovation
- environmental policy
- lifecycle assessment
- data-driven logistics
- ethical supply chains

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### Guest Editors

Dr. Adnen El Amraoui  
Prof. Dr. Ahmed Frikha  
Dr. Ngoc Ai Thy Nguyen



Sustainability

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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.

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## Editor-in-Chief

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