Special Issue

Sustainable Supply Chain Optimization and Multiple Criteria Decision Making

Message from the Guest Editor

Due to customer demands, government regulations and incentives, and benefits to industries, sustainability is gradually being adopted in supply chain decisions. Operations in supply chains include material procurement, production, inventory, routing, location allocation (retailer, warehouse, factory, and supplier), customer relationship management, and supply and/or demand forecasting. The design of sustainable methods (operations or systems) in supply chain optimization to reach a balance between economy, environment, and equity has become a major issue. The aim for this Special Issue is to provide a new insight to design and develop sustainable methods (operations or systems) in supply chains in different industries (including manufacturing, service, agriculture, food, fashion, and health) using multiple criteria decision making (MCDM). All new methodological developments such as artificial intelligence (AI) techniques, big data analytics (BDA), and enterprise resource planning systems (ERP systems) are welcome.

Guest Editor

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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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