

## Special Issue

# Multiple Criteria Decision-Making Techniques in Sustainable Supply Chains and Logistics Management

### Message from the Guest Editors

At present, the competition among enterprises has risen to the competition among supply chains. Meanwhile, rising carbon emissions have caused frequent extreme climate. Many carbon emissions come from production and logistics. As a result, many countries advocate the development of sustainable supply chains and sustainable logistics. To achieve this purpose, two critical questions should be unlocked: preference structure and weights. In this regard, theories, such as linear programming, Data Envelopment Analysis (DEA), the Analytic Hierarchy Process (AHP), grey theory and uncertainty theory can provide real-time solutions to uncertainty problems. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but not limited to) the following:

- Sustainable supply chain and logistics system construction in post epidemic era;
- Sustainable packaging;
- Sustainable transportation and distribution;
- Garbage recycling and disposal;
- Supply chain operations for a circular economy
- Sustainability and Lean Production
- Sustainable supply chain design, optimization and data-driven modelling;
- Sustainable food supply chain innovation.

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### Guest Editors

Dr. Peng Jiang

Prof. Dr. Yi-Chung Hu

Dr. Jingci Xie

Dr. Hang Jiang

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### Deadline for manuscript submissions

closed (30 June 2025)



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*Sustainability*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[sustainability@mdpi.com](mailto:sustainability@mdpi.com)

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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.

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## Editor-in-Chief

Prof. Dr. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University,  
Columbus, OH 43210, USA

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