Special Issue

Green Transportation and Collaborative Logistics Management Driven by Artificial Intelligence

Message from the Guest Editors

- (1) Green transportation;
 - (2) Green logistics network optimization;
 - (3) Eco-logistics;
 - (4) Sustainable operation management;
 - (5) Logistics schemes and performance evaluation;
 - (6) Green recycling logistics;
 - (7) Resource-sharing modes and strategies;
- (8) Collaborative mechanisms (i.e., how to facilitate collaboration among transport entities) with AI in logistics network operations;
- (9) Integrated intelligent logistics network design and optimization:
- (10) Logistics network design with intelligent transportation and workload balance;
- (11) Multiperiod resource configuration in the timespace logistics network;
- (12) Operations management and optimization in intelligent logistics systems;
- (13) Location-routing planning in intelligent transportation network design;
- (14) Vehicle routing and scheduling with dynamic customer demands;
- (15) Application of intelligent algorithms for solving logistics network modeling;
- (16) Application of emerging technologies in intelligent logistics network design.

Guest Editors

Prof. Dr. Yong Wang

School of Economics and Management, Chongqing Jiaotong University, Chongqing 400074, China

Dr. Muging Du

College of Civil and Transportation Engineering, Hohai University, Nanjing 210098, China

Deadline for manuscript submissions

31 August 2026



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/243787

Sustainability Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 sustainability@mdpi.com

mdpi.com/journal/ sustainability





Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



About the Journal

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

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

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Geography, Planning and Development)

