

Special Issue

Sustainable Intelligent Transportation: Cooperative Systems and Vehicle Automation

Message from the Guest Editors

This Special Issue aims to explore the intersection of intelligent transportation, cooperative systems, and vehicle automation, with a strong focus on sustainability. This Special Issue aims to bring together researchers, practitioners, and experts to explore the latest advancements, challenges, and opportunities in sustainable intelligent transportation, with a specific focus on cooperative systems and vehicle automation. We welcome original research articles, reviews, and case studies covering a wide range of topics related to this theme, including but not limited to:

- Cooperative systems for intelligent transportation
- Vehicle automation technologies and their impact on sustainability
- Intelligent transportation infrastructure and communication systems
- Energy-efficient routing and traffic management
- Sustainable mobility solutions and shared transportation services
- Intelligent transportation systems for smart cities
- Environmental impact assessment of intelligent transportation systems
- Policy and regulatory frameworks for sustainable intelligent transportation
- Human factors and user acceptance of cooperative systems and vehicle automation

Guest Editors

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Deadline for manuscript submissions

closed (28 February 2026)



Sustainability

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Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/193752

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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

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