

Special Issue

Green Innovation for Sustainable Transportation: Strategies, Technologies and Methodologies

Message from the Guest Editors

Transportation systems may and should play a significant role in making communities smart, sustainable, inclusive, and secure. Indeed, it is generally agreed that green innovation for logistics and people should significantly change traditional mobility paradigms and traditional transportation planning approaches and make the transportation system more sustainable and inclusive, thus allowing the entire social and economic system to become more efficient. The overall objective of the SI is to describe the methodological/technological state of play and to conduct an operational assessment of the complex issues regarding the role of green innovation in terms of management and optimization of the multiple components of a transportation system: users, infrastructures, technologies, and services. The SI will address the following domains:

- Sustainable mobility;
- Smart mobility;
- Smart and sustainable logistics;
- Electrified vehicles;
- Autonomous vehicles;
- Micromobility;
- Traffic control/management;
- Vehicle control/management;
- Carbon footprint evaluation;
- Well-to-wheels analysis;
- Port operations and emissions.

Guest Editors

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Deadline for manuscript submissions

closed (31 December 2021)



Sustainability

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Impact Factor 3.3
CiteScore 7.7



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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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