Sustainable Traffic and Mobility

Guest Editors:

Dr. Yanyan Xu
MoE Key Lab of Artificial Intelligence, AI Institute, Shanghai Jiao Tong University, Shanghai 200240, China

Dr. Yu Shen
Department of Transportation Information and Control Engineering, College of Transportation Engineering, Tongji University, Shanghai, China

Dr. Chunxiao Li
Department of Data and Business Intelligence, Shanghai Jiao Tong University, Shanghai 200030, China

Deadline for manuscript submissions:
closed (31 May 2025)

Message from the Guest Editors

The world is witnessing an ever-increasing demand for transportation and mobility solutions that are not only efficient and convenient, but also environmentally sustainable. As we move towards a more sustainable future, it becomes imperative to address the challenges posed by transportation-related emissions, congestion, and resource depletion. To explore innovative approaches and advancements in sustainable transportation and mobility, we are pleased to announce a Special Issue focused on this critical topic.

The Special Issue on Sustainable Transportation and Mobility aims to bring together cutting-edge research and diverse perspectives from scholars, researchers, and practitioners across the globe. We invite original contributions covering, but not limited to, the following topics:

Green and Electric Vehicles
Public Transportation
Active Transportation
Smart and Intelligent Transportation Systems
Urban Planning and Design for Sustainable Mobility
Policy and Governance
Environmental Impact and Life Cycle Analysis
Future Mobility Trends

Special Issue

Editor-in-Chief

Prof. Dr. Mohammed Chadli
Department UFR Sciences and Technologies, Université Paris-Saclay, 91020 Evry, France

Message from the Editor-in-Chief

In response to economic, political, and environmental pressures, the automotive vehicle community is expanding its research, development, and production of more energysaving, environmentally friendly, and safer ground vehicles through vehicle electrification, powertrain hybridization, high-efficiency drivetrain, autonomous or automated driving, vehicle connectivity, and infrastructure.

Vehicles is a new open access and peer-reviewed international journal that will facilitate rapid publication of scholarly articles on studies related to ground vehicles. Its mission is to publish cutting edge articles, conference proceedings, and to organize Special Issues which highlight outstanding research on specific topics regarding all landbased vehicles with regards to the design, modeling and simulation, manufacture, testing, and operation and modification of those vehicles and their engineering systems.

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