

Special Issue

The Role of Transportation Systems in the Development of More Sustainable Mobility

Message from the Guest Editors

The mobility of people and freights is a key factor in the development of our society in both urban and suburban environments. Climate change, caused by vehicle emissions and congestion levels brought about by the massive use of private transport (e.g., cars, motorcycle), requires a strategic, cooperative, and systemic approach in order to promote and encourage sustainable, shared, and resilient mobility. To achieve this goal, three key issues and their interaction need to be considered and analyzed: (i) infrastructure, (ii) vehicles, and (iii) services. In this way, it will be possible to assess the reduction of both carbon footprint and energy supply and traffic levels (external costs), especially in urban areas. This Special Issue invites scholars to submit research, case studies, and reviews in order to present findings, methods, and models useful in defining what role transportation systems will play in the development of sustainable, shared, and resilient mobility for both people and goods.

Guest Editors

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Deadline for manuscript submissions

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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.

Editor-in-Chief

Prof. Dr. Steve W. Lyon

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