Special Issue

Sustainability and Equity in Traffic and Transportation Management and Planning: Application and Optimization Perspectives

Message from the Guest Editors

The Agenda 2030 of the United Nations has marked the objectives to foster the sustainable development of our planet. Most of this objective can be achieved with the contribution of proper transportation policies considering the effect on the environment, on the quality of life of future cities and on social inclusion. This special issue aims at collecting papers focusing on planning and management methods and application related to sustainability and equity of transportation systems with emphasis on the quantitative issues. It welcomes original research and reviews on the following topics, but not limited to:

- Application and Optimization in traffic models
- Mobility and liveability in Urban Contexts
- Design and management of transport systems
- Equity and accessibility
- Sustainable mobility
- Transport and the environment
- Transport and Land Use
- ICT for sustainable mobility

Guest Editors

Prof. Giulio Erberto Cantarella

Prof. Dr. Michele Ottomanelli

Prof. Dr. Mario Binetti

Deadline for manuscript submissions

closed (30 September 2021)



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mdpi.com/si/38608

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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

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