





an Open Access Journal by MDPI

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

Guest Editors:

Prof. Dr. Giulio Erberto Cantarella

Department of Civil Engineering, University of Salerno, 84084 Fisciano, Italy

Prof. Dr. Michele Ottomanelli

Department of Civil, Environmental, Building Engineering and Chemistry, Polytechnic University of Bari, Via Orabona, 4, 70125 Bari, Italy

Prof. Dr. Mario Binetti

Department of Civil, Environmental, Building Engineering, and Chemistry, Polytechnic University of Bari, 70126 Bari, Italy

Deadline for manuscript submissions:

closed (30 September 2021)

Message from the Guest Editors

Dear Colleagues,

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



Specialsue





CITESCORE 5.8

an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

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 sustainability related to and sustainable development. Sustainability publishes original research articles, review articles and communications, I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering and applications of sustainability-based measures and activities.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Geography, Planning and Development)

Contact Us