Special Issue

Advanced Transport Systems and Methods for Design of Sustainable Mobility

Message from the Guest Editors

Advanced passenger transport systems and sustainable mobility are two closely related issues where technological and system innovation plays a key role in defining the boundaries of new transport scenarios compatible with operative, public health, and environmental constraints.

This Special Issue will highlight new opportunities and challenges for passenger advanced and sustainable transport systems, focusing on technological advancements, tests, applications, and management. We welcome papers on:

Evaluating the integration of advanced technologies in passenger transport systems;

Analysis, modeling and evaluation of the passenger transport systems performance, including the simulation of advanced devices;

Planning, management, and cost analyses of experimental or advanced urban transport systems; Feasibility and case studies evaluating application of advanced transport systems as integration of existing ones;

New transport systems concepts and future perspectives.

Guest Editors

Prof. Dr. Gino D'Ovidio

Department of Civil, Construction-Architectural and Environmental Engineering, University of L'Aquila, 67100 L'Aquila, Italy

Prof. Dr. Antonio Ometto

Department of Industrial and Information Engineering and Economics, University of L'Aquila, 67100 L'Aquila, Italy

Deadline for manuscript submissions

closed (22 January 2022)



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/51419

Sustainability Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 sustainability@mdpi.com

mdpi.com/journal/ sustainability





Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



About the Journal

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. *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 initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G OC5, Canada

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, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank:

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

