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

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Deadline for manuscript submissions

closed (22 January 2022)



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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. 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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