

Special Issue

Research on Sustainable Public Transportation System: Behavior, Safety and Planning—2nd Edition

Message from the Guest Editor

Dear Colleagues, The increasing concern about environmental degradation and the need to reduce greenhouse gas emissions has led to a growing interest in sustainable public transportation systems. With more and more people living in cities, public transportation systems play a crucial role in providing an efficient and environmentally friendly means of transportation. A sustainable public transportation system can not only reduce carbon emissions but also provide economic and social benefits. This special issue invites papers related to sustainable public transportation systems with respect to behavior, safety, and planning. We encourage new methodologies and various applications of data analysis for sustainable public transportation systems as well as multimodal transport systems in urban areas. In this Special Issue, original research articles and review articles considering public transportation systems are welcome. Research areas may include: Travel behavior of public transportation
Public transportation demand forecasting
Sustainable public transportation system
First/last miles for public transportation network
Application of Large Language Models (LLMs) to public transit

Guest Editor

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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. *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

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