

Special Issue

Transportation Systems and Infrastructures Planning, Optimization, and Management

Message from the Guest Editors

Urban and interurban mobility face growing challenges due to population growth, urbanization, and increased demand for transportation. These pressures necessitate innovative and sustainable solutions to optimize transportation systems and infrastructures, improve efficiency, and reduce environmental impacts. The Issue focuses on transportation system and infrastructures optimization, transport planning, and traffic management, aiming to provide a holistic perspective that addresses both operational efficiency and environmental sustainability, promotes equitable access to mobility services, and minimizes the ecological footprint of transportation systems and infrastructures. It emphasizes strategic transport planning that integrates sustainability goals by balancing socio-economic, environmental, and technological factors. We welcome submissions exploring areas such as capacity optimization, sustainable transport planning, real-time traffic management, and multimodal transport integration. By fostering scientific discourse and innovation, the Issue aims to contribute to the development of resilient, efficient, and equitable mobility systems.

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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.

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