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Transportation Systems and Infrastructures Planning, Optimization, and Management

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Deadline for manuscript submissions:

31 May 2025

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 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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Message from the Editor-in-Chief

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