

Special Issue

Innovative Strategies for Sustainable Urban Rail Transit

Message from the Guest Editor

This Special Issue focuses on innovative strategies that can enhance the sustainability of urban rail transit. Including, but not restricted to, the following:

- (1) Innovative organizational models and technologies for passenger–freight mixed transportation.
- (2) Intelligent dispatching, including passenger flow and train operation rescheduling under disruption. Leveraging advanced algorithms and real-time data to enhance dispatching efficiency and safety.
- (3) Energy-efficient train operation. Through methods such as optimized speed control and regenerative braking, it promotes the environmental sustainability of urban rail transit.
- (4) Other contributions regarding any emerging and relevant innovative strategies and technologies in the field of urban rail sustainability are encouraged.

Provides practical solutions for making urban rail transit more sustainable, considering environmental, social, and economic aspects.✉

This Special Issue will contribute to providing new methods for measuring and monitoring the environmental and economic impacts of innovative strategies by incorporating a diverse range of innovative elements related to urban rail sustainability.

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.

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