# **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.

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**

Dr. Haodong Yin

School of Traffic and Transportation, Beijing Jiaotong University, Beijing 100044, China

### Deadline for manuscript submissions

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## Editor-in-Chief

#### Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G OC5, Canada

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