Special Issue

Inter-urban Zero-Emission Rail Technology: Analyses of Emerging Passenger and Freight Transportation System Retrofits

Message from the Guest Editors

The scope of this Special Issue relates to sustainable, inter-urban passenger and freight rail innovations that can help retrofit our rural and semi-rural regions with decarbonized, safe, equitable, and affordable mobility. Its purpose is to share leading research and case studies of climate-friendly rail transport system analyses for the benefit of engineers, planners, researchers, and decision-makers, seeking a sustainable quality of life for all. We look forward to receiving your contributions.

Guest Editors

Dr. Gord Lovegrove

Dr. Holger Busche

Dr. Mohamed Hegazi

Deadline for manuscript submissions

closed (31 October 2025)



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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. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full 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. Steve W. Lyon

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