

Special Issue

The Improvement of Bike-Sharing System Help Urban Development and Sustainability

Message from the Guest Editors

This Special Issue aims to encourage scholars and researchers to systematically discuss possibilities for the improvement of bike-share systems from different angles, such as technology, management, and policy. This Special Issue aim to complement the past efforts in understanding the bike-share systems and their contributing role to the entire city system. We welcome the submission of papers related to sustainable urban development and with outcomes based on solid research and good quality data. Appropriate topics include but are not limited to:

- The recent development of bike-share technologies.
- The economy of sharing mobility (including bike-share).
- Bike-share and the resilience of transport systems.
- Survey of advanced transportation technologies, including bike-share.
- Conflicts between emerging bike-share systems and other urban components.
- Implications of bike-share improvements for urban development and sustainability policies.
- The role of bike-share in urban transportation systems in a post-coronavirus era.
- New generations of bike-share systems and their relationships with sustainable transportation.
- Contribution of bike-share to a low-carbon urban environment.

Guest Editors

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Deadline for manuscript submissions

closed (31 December 2023)



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About the Journal

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. 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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