Special Issue

Transition Urban Infrastructure: Envisioning Systems for a Sustainable Future

Message from the Guest Editors

This Special Issue aims to inspire a paradigm shift in urban planning and management, promoting the development of urban environments that are not only sustainable and resilient but also vibrant and inclusive. By fostering an interdisciplinary dialogue, this Special Issue seeks to lead the way in transforming urban landscapes into sustainable ecosystems that enhance wellbeing and ensure the flourishing of future generations within our cities. **Scope and Topics:** We invite submissions of original research articles, case studies, and reviews that address, but are not limited to, the following topics:

- Smart and Sustainable Infrastructure
- Resilience and Climate Adaptation
- Urban Mobility and Transportation
- Green Building and Urban Design
- Infrastructure Financing and Policy
- Technological Advancements

We look forward to receiving your contributions to this Special Issue, which will contribute to the discourse on transitioning urban infrastructure systems into a sustainable and resilient future.

Guest Editors

Dr. Arezou Shafaghat

Dr. Ali Keyvanfar

Dr. Dilshan Remaz Ossen

Dr. Parth Bhavsar

Deadline for manuscript submissions

closed (20 June 2025)



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/197132

Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

mdpi.com/journal/ sustainability





Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



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

School of Environment and Natural Resources, Ohio State University, Columbus, OH 43210, USA

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Geography, Planning and Development)

