

Special Issue

Sustainable Urban Development: Green Infrastructure, Built Environment and Construction Activities

Message from the Guest Editors

Amid rapid urbanization, biodiversity loss, and the increasing adverse impact of climate change on urban ecosystems, well-being, and livelihood, green infrastructure offers new dimensions in policies, practices, and strategies for sustainable urban development. Urban green infrastructure and green construction activities are receiving increased attention for their potency in simultaneously addressing several urban ecological, social and economic issues. This is why knowledge development and dissemination on current policy directions, strategies, and techniques for protecting and preserving urban ecosystems and improving the liveability of urban settlements through the incorporation of green elements into the design and planning of layouts and municipal engineering services, and reduction of carbon emissions in the lifecycle of buildings and physical infrastructure projects have taken the center stage in the global discourse on sustainable urban development. This special issue aims to bring together the trajectory and current state of knowledge in policy, practice, and technology related to green infrastructure planning, management, and sustainable construction activities.

Guest Editors

Prof. Dr. Eziyi Offia Ibem

Dr. Olumuyiwa Adegun

Dr. Obuks Ejohwomu

Deadline for manuscript submissions

closed (31 January 2024)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/137652

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

[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)





Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)



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. *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.

Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario
Institute of Technology, Oshawa, ON L1G 0C5, Canada

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, CAPIus / SciFinder, and other databases.

Journal Rank:

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