

## Special Issue

# Sustainability in Urban Climate Change and Ecosystem Services

### Message from the Guest Editors

This Special Issue, focusing on urban climate change, urbanization, and ecosystem services, aims to advance our understanding of their complex interactions. We welcome studies that bridge the gap between climate change, urban development, ecosystem services, and their impacts on various sectors, informing adaptation strategies and risk assessments. Both original research articles and reviews are welcome. Topics relevant to this Special Issue include (but are not limited to):

- climate and urbanization modelling;
- the observation and projection of ecosystem services under climate change and urbanization;
- changes in frequency and intensity of urban climate extremes;
- impacts of climate extremes on ecosystem services;
- strategies for mitigating urban climate change and promoting urban ecosystem services.

We welcome interdisciplinary studies that integrate climate science, hydrology, ecology, geography, engineering, and social sciences to provide holistic insights into addressing the challenges of urban climate change. We look forward to receiving your contributions.

---

### Guest Editors

Dr. Haicheng Zhang

Dr. Guotao Cui

Dr. Jinxin Zhu

---

### Deadline for manuscript submissions

closed (25 September 2024)



## Sustainability

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.3  
CiteScore 7.7



[mdpi.com/si/190609](https://mdpi.com/si/190609)

*Sustainability*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[sustainability@mdpi.com](mailto: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)