Special Issue

Climate Resilience and Sustainable Urban Development

Message from the Guest Editors

Climate resilience and sustainable development have become critical and relevant issues in the urban context due to the increasing challenges posed by climate change and rapid urbanization.

This Special Issue aims to publish high-quality papers, providing theoretical and/or practical aspects of integrating climate change adaptation issues into sustainability-related aspects on urban scale.

Methodology developments, literature reviews, policy assessments, applied analyses, and case studies are all welcome on the following topics (but not limited to):

Sustainable urban development;

Policy analysis;

Climate vulnerability;

Climate change adaptation and mitigation;

Climate-resilient development pathways;

Urban resilience;

Resilience assessment:

Flood and/or heatwave vulnerability:

Sectoral sustainability issues;

Regional patterns of urban sustainability/climate resilience aspects;

Social, economic, or environmental sustainability on urban scale;

Role of green and blue infrastructure in cities; Mitigation or adaptation lock-ins.

Guest Editors

Dr. Attila Buzási

Department of Environmental Economics and Sustainability, Budapest University of Technology and Economics, H-1117 Budapest, Hungary

Dr. Monica Salvia

CNR-IMAA, National Research Council of Italy-Institute of Methodologies for Environmental Analysis, C.da S. Loja, 85050 Tito Scalo, PZ, Italy

Deadline for manuscript submissions

closed (31 December 2024)



Sustainability

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 7.7



mdpi.com/si/179683

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. *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 OC5, 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, CAPlus / SciFinder, and other databases.

Journal Rank:

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

