



Sustainable Urban Planning: Complex Risk and Urban Security Resilience

Guest Editors:

Prof. Dr. Guijun Li

1. Vice President, Hebei
University of Economics and
Business, Shijiazhuang, China
2. School of Management
Science and Engineering, Central
University of Finance and
Economics, Beijing 100081, China

Dr. Daohan Huang

School of Urban Economics and
Management, Beijing University
of Civil Engineering and
Architecture, Beijing, China

Deadline for manuscript
submissions:

30 June 2024

Message from the Guest Editors

Urban systems are critical in sustaining social–economic development using the built infrastructure system. In a world of volatility, uncertainty, complexity, and ambiguity, complex risk emerges through the interactions among single risks (e.g., natural disasters, aging infrastructure, public emergencies), which exerts impacts beyond boundaries. As a new perspective of urban sustainable development, the security resilience is the potential effective approach to address the complex risk. Therefore, this Special Issue will supplement the risk mapping, modeling, and governance work and provide important knowledge to understand the complex risk and urban security resilience.

This Special Issue adopts a security resilience perspective to explore complex risk, focusing on the impact that complex risk has on the urban infrastructure system. Specifically, this Special Issue calls for research related, but not limited, to the following questions: What is complex risk? How does complex risk impact urban infrastructure systems? How does the security resilience address complex risk in the city scale?





an Open Access Journal by MDPI

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

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.

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](#), [AGRIS](#), [RePEc](#), [CAPlus / SciFinder](#), and [other databases](#).

Journal Rank: JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (*Geography, Planning and Development*)

Contact Us

Sustainability Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/sustainability
sustainability@mdpi.com
[X@Sus_MDPI](#)