

## Special Issue

# Vulnerability and Resilience of Urban Planning and Design (Second Edition)

### Message from the Guest Editors

Cities play an immeasurable role in our society and the way cities are planned and built directly impacts the quality of life of billions of people. Living in cities continues to be a desire for many people and, as urbanisation continues to accelerate worldwide, the quest for efficient and sustainable urban designs gains ever greater significance.

As cities expand and urban populations rise, awareness of the vulnerability of the built environment and its transformation towards resilience are two aspects that gain paramount importance. Furthermore, cities are increasingly vulnerable to climate change and are now particularly at risk, experiencing intensified impacts that disrupt daily life and strain resources.

This Special Issue aims to explore cutting-edge research and practical solutions that focus on enhancing resilience and reducing the vulnerability of urban environments. We seek contributions that delve into various aspects of urban planning and design, highlighting strategies, policies, and technologies that can help foster a comprehensive understanding of how urban planning and design can contribute to building resilient, sustainable, and equitable cities.

---

### Guest Editors

Dr. João Pedro Monteiro

Prof. Dr. Eduardo Natividade-Jesus

Dr. Nuno Sousa

Prof. Dr. João Coutinho-Rodrigues

---

### Deadline for manuscript submissions

31 May 2026



Land

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.2  
CiteScore 5.9



[mdpi.com/si/261733](https://mdpi.com/si/261733)

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

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





# Land

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.2  
CiteScore 5.9



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



## About the Journal

### Message from the Editor-in-Chief

*Land* is the only open access journal covering all aspects of land science, and it is a pioneering platform for publishing on land system science. Our editorial board is comprised of eminent scholars. We publish high quality research on societally relevant, emerging and innovative topics and results in land system research. It is now one of the top land journals with a significant Impact Factor, and has a goal to become the best journal in land in the coming years.

---

### Editor-in-Chief

Prof. Dr. Christine Fürst  
Department Sustainable Landscape Development, Institute for  
Geosciences and Geography, University of Halle, Halle, Germany

---

### Author Benefits

#### Open Access:

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

#### High Visibility:

indexed within Scopus, SSCI (Web of Science), GEOBASE, PubAg, AGRIS, GeoRef, RePEc, and other databases.

#### Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1 (Nature and Landscape Conservation)