

## Special Issue

# Urban Heat Exposure: Health Risks and Socioeconomic Impacts

### Message from the Guest Editors

This Special Issue aims to advance interdisciplinary research on the nexus of climate change, human health, and the socioeconomic impacts of heat exposure in urban contexts. The overarching goal of this Special Issue is to deepen understanding of how urban forms, infrastructure, and policy interventions jointly shape climate resilience, promote population health, and foster sustainable economic development.

In this Special Issue, research areas may include:

- Spatiotemporal patterns and drivers of urban heat exposure
- Health impacts of heat and humid heat in urban populations
- Economic and social consequences of urban heat exposure
- Climate exposure, health inequities, and urban vulnerability
- Assessing the health benefits of urban climate mitigation policies
- Economic evaluations of climate adaptation measures for urban infrastructure
- Modeling the interconnections between climate events, health outcomes, and economic productivity in urban areas
- Governance and policy frameworks for the integrated climate–health–economy action plans of cities
- Research on linkages between urban heat exposure and urban climate resilience
- Research on urban heat exposure and heat-related vulnerability

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**Deadline for manuscript submissions**



## Urban Science

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Impact Factor 2.9  
CiteScore 3.7



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## About the Journal

### Message from the Editor-in-Chief

*Urban Science* is a scholarly international journal which provides a platform for the exchange of theories, ideas, methods, analyses, and comparative studies of urban and regional development. It is a peer-reviewed, open access journal that publishes high quality original articles, theoretical essays, critical reviews, research notes, and shorter communications. Its broad definition of “science” includes both quantitative and qualitative methods of social, environmental, and spatial analysis. There is no restriction on the maximum length of the papers.

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### Editor-in-Chief

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