

## Special Issue

# Frameworks to Evaluate Urbanization Sustainability in a Changing Climate

### Message from the Guest Editors

Urbanization is reshaping socio-environmental systems, affecting sustainability, climate resilience, and human well-being, and rapid urbanization alters land use, increases emissions, and heightens climate risks. Rural areas are also transforming due to urban influence, which impacts ecosystems, agriculture, and economies. Fortunately, geospatial technologies, remote sensing, and climate modeling provide critical tools to analyze urbanization and climate impacts. However, integrated frameworks that bridge disciplines are essential for guiding sustainable urbanization policies and mitigating climate risks. Therefore, a comprehensive understanding of the interactions between urbanization, climate change, and socio-environmental systems is crucial for promoting sustainable development and resilience in both urban and rural areas.

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### Guest Editors

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Prof. Dr. Zhi Qiao

Dr. Chaobin Yang

Dr. Kun Jia

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### Deadline for manuscript submissions

closed (30 May 2026)



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### Editor-in-Chief

Prof. Dr. Christine Fürst  
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