Special Issue

Integrating Spatial Analysis into Sustainable Urban Planning

Message from the Guest Editors

Presently, sustainable urban planning has been assigned a crucial role in meeting a new and evolving combination of challenges that includes climate change, growing urbanization, and environmental degradation. Issues such as urban sprawl, rural-to-urban interactions, climate resilience, and urban sustainability underline the need for innovative approaches on how to handle the impacts of urban growth at a regional scale. Integrating spatial analysis methods into urban planning practice and research is particularly important in order to manage the spatial complexity of urban development, and to better inform spatial planning decisions involving multiple interactions between different stakeholders. The aim of this Special Issue is to explore the latest advances in the fields of urban spatial analysis, focused on the integrated methodologies, strategies, and frameworks that are particularly suitable to guiding urban planning decisions. To this end, we seek innovative approaches addressing the urban planning dimension from a spatial analysis perspective.

Guest Editors

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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. I strongly recommend Land for your best research publications for a fast dissemination of your research.

Editor-in-Chief

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