

Special Issue

Remote Sensing and GIS for Monitoring Urbanization and Urban Health (Second Edition)

Message from the Guest Editors

Urbanization is one of the leading global trends of the 21st century and has a significant impact on health. The aim of this Special Issue is to present—to readers globally—the latest research findings and ideas with respect to the application of remote sensing and GIS in monitoring urbanization and urban health. The inclusion of these research studies on this specific theme in our journal will provide valuable information for urbanization and urban health based on the application of remote sensing and GIS. Case studies, innovative methods, system reviews, and perspectives are all welcomed.

- urbanization and health both regionally and globally
- urban landscape, urban ecological system, and health
- territorial spatial planning and health city
- urbanization speed and acceleration, spatial-temporal analysis of urbanization
- green space/blue space/gray space remote sensing monitoring
- map of urban development and evolution
- urban environment changes and health effects
- remote sensing GIS big data and urban health
- remote sensing and GIS monitoring, simulating, and predicting of infectious diseases, such as COVID-19

Guest Editors

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About the Journal

Message from the Editor-in-Chief

Remote Sensing is now a prominent international journal of repute in the world of remote sensing and spatial sciences, as a pioneer and pathfinder in open access format. It has highly accomplished global remote sensing scientists on the editorial board and a dedicated team of associate editors. The journal emphasizes quality and novelty and has a rigorous peer-review process. It is now one of the top remote sensing journals with a significant Impact Factor, and a goal to become the best journal in remote sensing in the coming years. I strongly recommend *Remote Sensing* for your best research publications for a fast dissemination of your research.

Editor-in-Chief

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