# **Special Issue**

# Remote Sensing for Urban Environment Analysis

## Message from the Guest Editors

In the past few decades, cities have experienced explosive growth in both natural size and population, which is posing serious challenges regarding the ecological and environmental function of cities. Rapid urbanization has caused massive undesirable socialeconomic and eco-environmental problems, such as environmental pollution, urban heat island, energy shortage, population migration, social welfare and so on. Therefore, the world needs scientific knowledge to reduce these risks and meet the Sustainable Development Goals (SDGs) under the context of global climate change. Urban remote sensing has been evolving consistently over the last fifty years. Key contributions of urban remote sensing include, but are not limited to, the characterization of urban areas, urban land cover changes, human activities and thermal remote sensing of urban climates.

#### **Guest Editors**

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## Deadline for manuscript submissions

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# 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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