



## Remote Sensing of Urban Vegetation and Its Applications

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Deadline for manuscript  
submissions:

**closed (25 August 2021)**

### Message from the Guest Editors

We are soliciting submissions for a Special Issue on the topic of remote sensing of urban vegetation, also known as “green infrastructure”. Because the role of urban vegetation varies greatly with respect to type, characteristics, and location, precise, continuously updated mapping is essential to enacting comprehensive management and planning strategies. Thanks to newer data types, such as LiDAR, and high-resolution classification techniques, such as object-based image analysis, urban vegetation can be mapped more precisely, more quickly, and with more attribution than ever before, and the study of how vegetation affects critical outcomes has been greatly facilitated. This Special Issue will look at 1) new methodological approaches towards mapping urban vegetation and quantifying its characteristics and 2) how remotely sensed data can be used to study the costs, benefits, and management implications of urban vegetation.





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## Message from the Editor-in-Chief

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