



Integrating Remote Sensing and Social Sensing

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Message from the Guest Editors

The volume of big data available via remote and citizen sensing has grown dramatically in recent years. These data sets available from disparate sources (e.g., satellite sensors, drones, aerial robotics, geotagged images from social media, GPS check-in records from vehicles, mobile phone records, etc.) provide unprecedented degrees of detail about regions, cities and human activities at varying spatial and temporal resolutions. The heterogenous structure of these data sets combined with their near real-time availability poses unique challenges and opportunities in integrating remotely sensed and socially sensed data for social science applications like characterizing human activity patterns and inferring urban land information.





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Message from the Editor-in-Chief

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