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Big Data in Remote Sensing for Urban Mapping

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Deadline for manuscript
submissions:

closed (29 February 2020)

Message from the Guest Editors

In this Special Issue, submissions in a broad range of “Big Data in Remote Sensing for Urban Mapping” related research and applications are encouraged. Topics may include but are not limited to:

- Urban big data processing, analysis and management;
- Multisensor and multiresolution data analysis/validation for urban mapping;
- Machine and deep learning for urban dynamics characterization;
- Land-use and land-cover change monitoring for urban areas;
- Large-scale 2D and 3D urban modeling;
- Urban planning with big data evaluation and assessment;
- Inference of environmental variables (e.g., socioeconomic indicators, population density, life-quality indicators, air pollution) for urban dynamics characterization;
- Interactive platforms for public access to scientific results on urban mapping.

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Special Issue