



Geographic Big Data for Sustainable City

Guest Editors:

Dr. Chunxiao Zhang

School of Information
Engineering, China University of
Geosciences, Beijing 100083,
China

Dr. Fan Zhang

Senseable City Lab,
Massachusetts Institute of
Technology, 77 Massachusetts
Avenue, Cambridge, MA 02139,
USA

Prof. Dr. Xinqi Zheng

School of Information
Engineering, China University of
Geosciences in Beijing, Beijing
100083, China

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Message from the Guest Editors

With the support of geographic big data, it has further promoted the sustainable development of cities. For example, the application of geographic big data can be seen in the fields of transportation planning, agricultural monitoring, air quality evaluation, disaster response, crime investigation, people's livelihood improvement, forest management, environmental governance, interregional development, hydrological assessment, and so on. Its wide use promotes the sharing of spatial information and cross application in many fields. It serves geographical evaluation, prediction, analysis, and decision-making. Through its mining of spatial laws, it provides new support for urban planning transformation and sustainable development.

This Special Issue aims to show the relevant theory, methods, and technology of geospatial big data in solving urban problems, and explore more applications and possibilities of big data in urban development. The achievement of this Special Issue is helpful to understand and guide urban development in a more open and creative way, promote urban system optimization, provide solutions to urban problems, and promote urban sustainable development.





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Prof. Dr. Marc A. Rosen

Faculty of Engineering and
Applied Science, University of
Ontario Institute of Technology,
Oshawa, ON L1G 0C5, Canada

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Sustainability Editorial Office
MDPI, St. Alban-Anlage 66
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