

Special Issue

Urban Planning for Sustainable Development of Cities in the Geospatial (Big) Data ERA

Message from the Guest Editors

In order to understand how urban and regional planning can benefit from geospatial big data with the main aim to reach the SDGS objectives, this Special Issue is dedicated to the exploration of:

- conceptual approaches and application experiences;
- theoretical and methodological development;
- techniques (i.e. machine-learning, data analytics, data visualization and data models for the representation of geospatial big data, Data-informed design and planning, urban modelling, E-participation;);
- integrated application of BIM and GIS;
- geographic knowledge bases;
- scientifically grounded indicators.

Guest Editors

Dr. Michele Grimaldi

Prof. Dr. Monica Sebillio

Prof. Dr. Isidoro Fasolino

Prof. Dr. Carmelina Bevilacqua

Deadline for manuscript submissions

closed (31 January 2023)



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Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

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Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

Editor-in-Chief

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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