

Special Issue

Advances and New Approaches in Smart Sustainable Urbanism

Message from the Guest Editors

This multidisciplinary Special Issue is intended for a wide audience of readers, including researchers, academics, practitioners, and policymakers, and all the inhabitants of sustainable cities of the future—smart sustainable cities. It serves as a platform for addressing, discussing, and advancing the theoretical and practical foundations of sustainable urbanism in light of the recent advances brought on by the paradigm of big data computing and its technological applications. The intent of this Special Issue is to demonstrate how sustainable cities as an approach to sustainable development combines various scientific and technological trends and academic disciplines for the primary purpose to advance the goals of sustainability. In the long run, this form of knowledge can facilitate the adaptation of the applied data-driven technology solutions to the different areas of sustainability, as well as maximize the outcome of transformative changes towards sustainability.

Guest Editors

Dr. Mariacristina Roscia

Department of Engineering and Applied Sciences, School of Engineering, University of Bergamo, viale Marconi, 5, 24044 Dalmine, Italy

Dr. Simon Elias Bibri

Department of Computer and Information Science, Norwegian University of Science and Technology (NTNU), 7491 Trondheim, Norway

Deadline for manuscript submissions

closed (15 April 2022)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/81466

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

[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)





Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)



About the Journal

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

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, RePEc, CAPIus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1
(Geography, Planning and Development)