



an Open Access Journal by MDPI

Smart City and Communities Roadmap

Guest Editors:

Dr. Mariacristina Roscia

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

Prof. Dr. George Cristian Lazaroiu

Faculty of Energy, Polytechnic University of Bucharest, 060042 Bucharest, Romania

Deadline for manuscript submissions: closed (31 December 2021)

Message from the Guest Editors

Dear colleagues,

To truly become smart, cities need an adequate set of conditions, which do not only concern technology, but must necessarily be integrated with innovative forms of policies and regulations.

The existing literature appears rich, but has the major limitation of lacking a holistic approach and, above all, an integrated application of the various human aspects. Therefore, it is necessary to re-elaborate scientific production with an open key and no longer with a sectoral approach, but always with an overall view that allows the technical realization of places, such as cities, in which the living part (humanity-environment) is at the center of strategies and application models.

How to develop a smart city strategy?

What is the integrated planning of smart city projects?

Why do cities need integrated management methods?

Which regulations can help accelerate the impact towards an urban and energy transition?









an Open Access Journal by MDPI

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

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 sustainability related to 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.

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, AGRIS, RePEc, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Environmental Studies*) / CiteScore - Q1 (*Geography, Planning and Development*)

Contact Us

Sustainability Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/sustainability sustainability@mdpi.com X@Sus_MDPI