



an Open Access Journal by MDPI

Disruptive Technologies in Smart Systems for Sustainability: Challenges and Opportunities

Guest Editors:

Dr. Alexandru Vulpe

Telecommunication Department, University Politehnica of Bucharest, Bucharest, Romania

Prof. Dr. Sanja Lazarova-Molnar

Mærsk Mc-Kinney Møller Institute, University of Southern Denmark, Odense, Denmark

Prof. Dr. Marius-Constantin Vochin

Department of Telecommunications, University Politehnica of Bucharest, Romania

Deadline for manuscript submissions: closed (30 September 2021)

Message from the Guest Editors

This Special Issue will explore how future smart systems will look in the context of sustainability and the challenges and opportunities to reaching them. Smart systems that enable sustainability will have major economic, environmental, and social impacts on the way people lead their lives. Successful societies will be built on sustainability.

This Special Issue will collect the work of scientists, practitioners, innovators, and entrepreneurs who are in a position to offer valuable perspectives on this particular research area of disruptive technology and disruptive innovation-based smart systems for sustainability.

For this Special Issue, we will consider scientific, practical, and conceptual research papers, as well as reviews, based on modern methodological approaches.

This Special Issue will help bridge the gap between the desire for sustainability and disruptive technologies used in smart systems.









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 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.

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, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/sustainability sustainability@mdpi.com X@Sus_MDPI