

Special Issue

A New Outlook for Sustainable Urban Development: Focus on Resilient Smart Cities

Message from the Guest Editors

This Special Issue aims to provide a new outlook regarding (mathematical and/or conceptual) models, methods, innovative technologies, and cutting-edge implementations of smart city services, including concrete applications such as monitoring systems based on sensor/drone/satellite data or data-intensive urban platforms, methodological approaches such as analysis and assessment methods, and participatory and decision support approaches. We seek interdisciplinary papers considering both resilience and sustainability as inseparable aspects of urban development and other papers investigating how sustainable urban development could increase the resilience of smart cities. Experience-based papers addressing solutions for increasing preparedness for climate change and technological hazards are also welcome, as well as comprehensive literature reviews and surveys regarding smart city resilience and sustainability.

Guest Editors

Dr. Antonio De Nicola
Dr. Maria Luisa Villani
Dr. Raquel Sanchis

Deadline for manuscript submissions

closed (23 July 2023)



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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. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full 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. Steve W. Lyon

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