Special Issue

Smart Cities for Sustainable Development, Volume II

Message from the Guest Editor

The development of sustainable infrastructures, with a strong awareness of their impact, is crucial; current buildings account for 30% of global energy consumption and 28% of energy-related carbon emissions. City leaders must act with urgency against a worldwide pandemic, climate crisis, economic uncertainty, and budget constraints to make urban infrastructure more resilient. Markets are increasingly pressuring cities to reduce carbon emissions, respond to extreme weather events, reduce waste, and preserve natural resources, while still providing critical infrastructure and resources (which is expected by citizens), increasingly demanding greater transparency. This Special Issue aims to collect manuscripts on the innovations based on technologies such as platforms. digital twins, the Internet of Things, and innovative sensors related to policies, best practices, experiences and resilience solutions.

Guest Editor

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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

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