

Special Issue

Digital Innovation for People-Centered Design, Planning and Management of Climate-Resilient Cities

Message from the Guest Editors

The transition towards sustainable, climate-resilient, and adaptive cities demands transformative urban governance approaches, and digital tools—ranging from participatory platforms and visualization dashboards to AI-powered decision support systems—are increasingly playing a central role in enabling such transitions.

This Special Issue aims to explore how digital innovation can be effectively leveraged to support the co-creation of climate-resilient urban planning. Interdisciplinary research combining urban planning, digital innovation, the social sciences, environmental studies, and public policy is particularly encouraged.

Include but not limited to the following:

Digital solutions for participatory urban planning;
Tools supporting the co-creation and co-implementation of climate adaptation strategies;
AI- and data-driven models that support inclusive climate decision-making;
Digital twins and urban dashboards for climate adaptation and resilience;
Equity and inclusion in digital citizen engagement processes;
The evaluation of the socio-spatial and equity impacts of digital participation tools;
Case studies on digital co-creation in urban sustainability transitions;

Guest Editors

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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. *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.

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