Special Issue

Space-Time Urban Resilience and Vulnerability for Smarter Cities

Message from the Guest Editors

Cities are now smarter than ever before due to the emerging urban data, science, and technologies. Given this, urban governance is gaining the character of high frequency with short-term responses, whist urban planning and design are conventionally low-frequency with long-term considerations. Cities are still seriously vulnerable to various tribulations, which need lowfrequency prevention as well as high-frequency feedback for maintaining high levels of robustness. The synergy between high-frequency and low-frequency interventions facilitated by smart cities is therefore essential for urban evolutionary resilience. The focus of this Special Issue is on conceptualizing, monitoring, modelling and inventing spatio-temporal urban resilience for smart cities with newly emerging data, theory, methodology and technology with higher levels of spatiotemporal resolution. This Special Issue welcomes high-quality research about analysing, modelling, interpreting, and planning cities with higher levels of spatio-temporal urban resilience. For more information, please visit the SI homepage via the link at left bottem.

Guest Editors

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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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