

## 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, whilst urban planning and design are conventionally low-frequency with long-term considerations. Cities are still seriously vulnerable to various tribulations, which need low-frequency 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 bottom.

### Guest Editors

Prof. Dr. Yao Shen

Dr. Liyan Xu

Dr. Stephen Law

Dr. Tao Yang

### Deadline for manuscript submissions

closed (1 June 2023)



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### Editor-in-Chief

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