

## Special Issue

# Sustainable Urban Management and Smart City Transformation: Building Climate Resilience within Environments, Society and Economy

### Message from the Guest Editors

Smart city theory and practices building on the advancements in technologies and transformative urban planning and design approaches offer a viable approach to climate-resilient cities. Clarifying and solidifying the linkages between smart, sustainable, and resilient cities is critical for advancing a more adaptable society and environment. In this Special Issue, research areas may include (but are not limited to) the following:

- Urban science and smart cities
- Climate resilience and adaptation
- Application of digital technologies, big data, and AI in urban management
- Interdisciplinary and cross-disciplinary approaches to resilient cities
- Urban planning and design for smart-sustainable-resilient communities
- Geographic information science for sustainability and resilience
- Mapping vulnerabilities and risks across social and environmental systems
- Case studies and implementation of smart city policies
- Resilience and sustainability education
- Housing and real estate planning for smart-sustainable-resilient cities

### Guest Editors

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### Deadline for manuscript submissions

closed (30 June 2024)



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