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Disruptive Technologies For Smart Cities' Management

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Deadline for manuscript

closed (10 December 2023)

submissions:

Dear Colleagues,

Message from the Guest Editors

Cities will be revolutionized by new "smart" technologies enabling the transparent and efficient provision of government services, sustainability, and new administration methods (Sousa et al., 2022). Of particular interest are sensors, blockchains and big data processing, which have been made possible through artificial intelligence (AI) and have the potential to create tailormade services for citizens (Allam and Dhunny, 2019; Secinaro et al. 2021a). Utilizing new technologies for smart cities' management, such as AI, big data and blockchains, is one of the main focuses of European and Italian recovery plans. This Special Issue aims to provide theoretical contributions, conceptual frameworks, measurement approaches and empirical evidence addressing research questions including (but not limited to):

- How can artificial intelligence transform cities into smart cities?
- How can technology increase the dialogic dimensions of cities and smart cities?
- What governance changes are required for the management of new technologies in smart cities?
- How can disruptive technologies foster city recovery?





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