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Smart City and Smart Infrastructure

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Message from the Guest Editors

The rapid development of sensor technologies accelerates the construction of smart cities and smart infrastructures, transforming cities and their infrastructure into truly smart systems by providing essential information for their intelligent functioning and decision making. In this regard, this Special Issue seeks innovative work to explore smart sensors and associated data processing strategies which have shown great potential in realizing the concept of smart cities and smart infrastructure.

The particular topics of interest include, but are not limited to smart sensors, information processing, pattern recognition, city and infrastructure monitoring, artificial intelligence, augmented/virtual reality, sensor-based automation, robotics, structural damage prognosis, big data-driven sensor technologies for smart cities, etc.



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Special Issue



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Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. *Sensors* organizes Special Issues devoted to specific sensing areas and applications each year.

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