

Special Issue

Systems, Sensors and Networks for Smart Cities

Message from the Guest Editors

With the advancement of digital transformation, the popularization of the internet and the ease of acquisition of mobile and digital devices, both people and companies are increasingly familiar with and adept at using technological services and products. This is because these solutions tend to offer more benefits, facilities and advantages for the population than the old and traditional models.

Alongside this, the concept of Smart Cities has emerged, that is, the practice of adopting new technologies to improve and optimize public management and urban infrastructure, making these cities more efficient and improving quality of life of city dwellers.

However, for its consolidation, it is increasingly necessary to use systems and sensors to enable significant advances within cities, helping urban centers to become more technological and connected and solving numerous problems.

Considering the above, this Special Issue of Sensors seeks articles using technologies (systems and sensors) in the search for solutions to the many problems in cities, enabling the advancement of the concept of Smart Cities.

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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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