

Special Issue

AI-IoT for New Challenges in Smart Cities

Message from the Guest Editors

Unmanned monitoring technology, biological or hyperspectral imaging and other sensor combinations are constantly adapting their application requirements of wearability, high sensitivity, high integration, high accuracy and low costs. For this reason, both academia and industry are interested in realising the integration of applications of AI and IoT technologies. They are focused on developing intelligent systems that combine intelligent sensing with physical states, data, operational control and decision making. This Special Issue aims to discuss the application of AI and IoT technologies to optimise smart systems and sensors in Smart Cities oriented to the establishment of urban policies and services to citizens. Keywords:

- IoT
- AI-IoT
- smart cities
- intelligent sensors
- sensor networks
- crowd sensing
- intelligent sensing
- smart systems

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Deadline for manuscript submissions

closed (30 November 2025)



Sensors

an Open Access Journal
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Impact Factor 3.5
CiteScore 8.2
Indexed in PubMed



mdpi.com/si/104597

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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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