

## Special Issue

# Vertical IoT Solutions and Their Applications in Smart Cities, Smart Agriculture, Smart Environment and Disaster Management

### Message from the Guest Editors

The potential topics appropriate for this Special Issue include, but is not limited to the following research themes: 5G ultra-dense networks and IoT; communication and networking technology for IoT; IoT systems and network architecture; embedded systems and sensor networks in IoT; security/privacy/safety in IoT; IoT applications, services, and implementations; health monitoring—body sensor networks, and smart wearable devices; sensors data management, IoT mining, and analytics; edge computing, fog computing, and IoT; location-based services: indoor positioning, navigation, and mapping for IoT-based mission-critical communications and networks; disaster-resilient 3D location detection protocols suitable for IoT-based mission-critical communications and networks; and especially how these themes can be further transformed to be applicable to smart cities, agriculture, and disaster management. Keywords

- IoT
- IoT enabling technologies
- Smart cities
- Smart agriculture
- Disaster communications
- 5G ultra-dense networks

### Guest Editors

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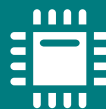
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### Deadline for manuscript submissions

closed (30 June 2020)



## Sensors

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CiteScore 8.2  
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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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