Special Issue

Sensors and IoT in Modern Healthcare Delivery and Applications

Message from the Guest Editors

Internet of Things (IoT) and sensor networks are prevalent in connected health or technology-enabled care and its variants, including telehealth, mHealth and eHealth, and thus improve healthcare delivery and diagnostic tools. This Special Issue aims at addressing topics on new contributions to the state-of-the-art in various domains of IoT and sensor networks, ranging from architectural models to specific implementation approaches. Topics of interest include, but are not limited to:

- Technology-enabled care architectures and applications for IoT
- Internet of Wearable Things
- Sensor techniques
- Activity recognition
- Antenna and sensor design for IoT
- Ambient Intelligence
- Trust and identity management
- Interpretable machine learning and bioinformatics
- Testbed and experimental results for IoT
- State-of-the-art IoT devices
- Physical, physiological, cognitive and behavioural processes

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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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