Special Issue

Emerging Internet of Things Technologies for Healthcare and Wellbeing Applications

Message from the Guest Editors

This Special Issue aims to explore the application of state-of-the-art technologies from the IoT and the Internet of Medical Things (IoMT), including data collection, data cleaning and harmonization, big data analytics, and interoperability between health platforms. Of special interest is research work that explores the combining of mobile and wearable sensors with electronic health records in an interoperable ecosystem of citizens, patients, caregivers and medical staff for continuous behavioral and physiological monitoring at home and in the community, enabling a range of interventions, including in nutrition and physical activity, the adaptation of work and the workplace, and better equality of access to health and care services.

- Internet of Things
- Internet of Medical Things
- healthcare systems
- smart communities
- digital medical twins
- biological systems

If you want to learn more information or need any advice, you can contact the Special Issue Editor Lucy wang via directly.

Guest Editors

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Deadline for manuscript submissions

closed (30 June 2023)



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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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