Special Issue

Wearable, Smart, Pervasive, and Unconventional Sensing for Health Monitoring: Solutions from Today and for Tomorrow

Message from the Guest Editors

This Special Issue aims to explore new solutions in this vast emerging scenario, contributions that address but are not restricted to the following topics are welcome:

- Wearable patient sensors;
- Smart clothing/textiles technologies;
- Smart-phone applications for patient monitoring;
- Patient activity monitoring;
- Internet of Things (IoT) healthcare solutions;
- Smart-home appliances and domotics for patient monitoring;
- Pervasive and un-obstructive patient monitoring solutions:
- Contact-less sensing;
- Sensor for telemedicine:
- Monitoring of elderly and disabled people;
- Home-care sensing and the integration of medical records;
- Body sensors networks;
- Sensors for fitness and wellbeing;
- Non-conventional patient monitoring;
- The integration of multiple sensors information;
- Continuous sensing data synthesis.

Guest Editors

Prof. Dr. Gaetano D. Gargiulo

Prof. Dr. Paolo Bifulco

Dr. Tara Julia Hamilton

Deadline for manuscript submissions

closed (30 November 2020)



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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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