Special Issue

Advanced Wearable Sensors Technologies for Healthcare Monitoring

Message from the Guest Editor

Wearable sensor technologies are rapidly evolving and extending their reach to critical applications of wellness and healthcare. The goal of this Special Issue is to highlight state of the art applications of wearable sensors with focus on wellness and healthcare applications of the technology. We sincerely invite you to submit original unpublished work on the listed or related topics.

Papers are solicited in, but are not limited to, the following and related topics:

- Wearable and implantable sensors for biomedical applications
- Sensing systems for healthcare
- Sensors and Systems for Physical Rehabilitation
- Wearable sensors
- Activity monitoring
- Emotion prediction
- Stress detection
- Fatigue detection
- Fall detection
- Sport-related activity monitoring
- Health monitoring

Guest Editor

Prof. Dr. Toshiyo Tamura Future Robotics Organization, Waseda University, Tokyo 162-0044, Japan

Deadline for manuscript submissions

closed (25 February 2024)



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Sensors Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 sensors@mdpi.com

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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.

Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro

Dipartimento di Ingegneria Elettrica e dell'Informazione (Department of Electrical and Information Engineering), Politecnico di Bari, Via Edoardo Orabona n. 4, 70125 Bari, Italy

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