

Special Issue

Wearable Sensors for Gait and Motion Analysis 2019-2020

Message from the Guest Editors

We invite original research papers and review articles aimed at proposing new kinds of wearable gait sensor systems, new methods for sensor signal processing, reports on applications in healthcare field, innovative and non-traditional motion analysis applications. Contributions may include, but are not limited to:

- characterization of systems, techniques and methods for motion and gait analysis
- clinical reports using wearable sensors
- wearable sensors, methods and/or techniques for physiological monitoring
- wearable sensors, methods and/or techniques for medical decision making
- wearable sensors, methods and/or techniques for telemedicine applications
- wearable sensors, methods and/or techniques for human activity recognition and sleep quality detection
- wearable sensor for motion analysis
- innovative applications of wearable sensor systems

Guest Editors

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Prof. Dr. Shigeru Tadano

Dr. Valentina Agostini

Deadline for manuscript submissions

closed (20 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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