

Special Issue

Wearable Sensor Network for Locomotion Assessment

Message from the Guest Editor

The quantitative assessment of human locomotion has been proved to be clinically useful to diagnose health-related symptoms and predict critical conditions such as the fall risk. The advancement in wearable sensor technology, in conjunction with intelligent algorithms, paves the way to novel possible applications for the pervasive monitoring of walking capabilities of people during their daily activities, i.e., in ecological experimental conditions.

This Special Issue aims at documenting the latest improvements in wearable sensory network, encompassing the diverse range of architectures, sensing mechanisms, and applications for locomotion assessment.

We encourage you all to submit your research for this forthcoming Special Issue entitled Wearable Sensor Network for Locomotion Assessment. Both reviews and original research articles are very welcome. We look forward to and welcome your participation in this special issue. Link: <https://www.mdpi.com/si/45566>

Guest Editor

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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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