

Special Issue

Bridging the Gap between Sensors' Data and Clinically Relevant Outcomes in Movement and Gait Analysis

Message from the Guest Editors

This Special Issue aims to highlight the most recent research regarding sensors and their direct applications into clinical movement analysis and health monitoring, which can be translated into clinically relevant parameters. We strongly encourage submission of works by multidisciplinary teams, including both engineers, PhD scholars, and medical experts, with emphasis on the clinical utility of the method. Notice that submissions are not only limited to wearable sensors. The main topics of this Special Issue include the following: Instrumented gait analysis; Instrumental motion analysis; Sensors for physical rehabilitation; Quantitative assessment of motor function; Fall risk assessment; Foot pressure; State-of-the-art methods for the implementation and integration of sensors in clinical practice

Guest Editors

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Deadline for manuscript submissions

closed (20 March 2022)



Sensors

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Impact Factor 3.5
CiteScore 8.2
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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

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