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

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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







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Message from the Editor-in-Chief

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