Special Issue

Wearable Inertial Sensors for Gait Pattern Recognition/Biometrics

Message from the Guest Editors

This Special Issue addresses innovative approaches, sensing, and challenges related to gait biometrics. It seeks the latest findings from research and ongoing projects. Additionally, review articles that provide readers with current research trends and solutions are also welcome. Potential topics include, but are not limited to, the following:

- New emerging architectures for sensing and data processing in gait.
- Gait pattern recognition and classification.
- Data fusion for gait analysis.
- Software platforms and frameworks for gait analysis.
- Wearable data processing and analytics.
- Inertial sensing for gait analysis.
- Network architectures to classify gait pattern.
- Age, gender, and emotion classification via gait.

Guest Editors

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Deadline for manuscript submissions

closed (30 November 2022)

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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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