Wearable Sensors for Gait and Motion Analysis 2018

Guest Editors:

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Message from the Guest Editors

Wearable sensors are increasingly used to perform human gait and motion measurements. Some key issues of this success are their features of unobtrusiveness, light-weight, possibility to be used out of the lab, low costs and ease of use.

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 activities modelling
- wearable sensor for motion analysis
- innovative applications of wearable sensor systems

Deadline for manuscript submissions:
25 June 2019
Message from the Editorial Board

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