Special Issue

Unobtrusive Monitoring of Mobility and Health during Everyday Life

Message from the Guest Editors

We will accept full-length research articles, short commentaries and reviews focused on monitoring of mobility and health in daily life to promote healthy ageing. Topics of interest include:

- Innovative sensors to unobtrusively measure bodily functions
- Algorithm development, machine learning and artificial intelligence for feature extraction of data obtained from free-living environments
- Data fusion and aggregation and their applications for healthy ageing
- Technical validation of sensor-based measurement in the free-living environment
- Usability, acceptance and ethics of unobtrusive sensing systems in older people
- Models for telemonitoring and remote care to support healthy behaviour and active ageing
- Sensor-based interventions to promote healthy lifestyle of the ageing population

Guest Editors

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Deadline for manuscript submissions

closed (20 March 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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