

## Special Issue

# Wearable Sensors and Mobile Apps in Human Health Monitoring

### Message from the Guest Editor

Wearable sensors and mobile apps allow for non-invasive and continuous measurement of health biomarkers, enabling users and researchers to better understand human physiology at a much larger scale than normally possible in laboratory studies. In this Special Issue, you are invited to submit contributions describing the development and validation of technologies and methods to monitor human health using wearable sensors and smartphone apps. Contributions ranging from technology development and validation, and algorithm development and validation to large-scale analysis of user-generated data in the context of measuring and analyzing different aspects of human health such as cardiovascular health, metabolic health, sleep, physical activity, stress, chronic disease, etc. are encouraged.

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### Guest Editor

Dr. Marco Altini

Founder of HRV4Training, Guest Lecturer Department of Human Movement Sciences, Vrije Universiteit Amsterdam, De Boelelaan 1105, 1081 HV Amsterdam, The Netherlands

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### Deadline for manuscript submissions

closed (28 August 2023)



## Sensors

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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.

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### Editor-in-Chief

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