



*sensors*



an Open Access Journal by MDPI

## Wearable and Integrated Sensors for Sport and Rehabilitation Applications II

Guest Editors:

**Dr. Anton Kos**

Faculty of Electrical Engineering,  
University of Ljubljana, Ljubljana,  
Slovenia

**Prof. Dr. Sašo Tomazič**

Faculty of Electrical Engineering,  
University of Ljubljana, Ljubljana,  
Slovenia

**Dr. Anton Umek**

Faculty of Electrical Engineering,  
University of Ljubljana, Ljubljana,  
Slovenia

Deadline for manuscript  
submissions:

**closed (25 May 2023)**

### Message from the Guest Editors

Dear Colleagues,

Recent developments in miniature sensors have led to their integration into a range of everyday devices.

In order to achieve the maximal benefit, the acquired sensor signals and data should be processed and analyzed appropriately and in a timely manner. A wide range of options is available, from the on-board real-time calculation of basic parameters inside the wearable sensor device or smart equipment to deep-learning methods implemented on powerful computing platforms. The processing and analysis results can range from simple event counting and statistics to complex intelligent systems.

This Special Issue is intended to invite high-quality, state-of-the-art research papers and up-to-date reviews that address challenging topics related to wearable and integrated sensors in sports and physical rehabilitation.

*Link: <https://www.mdpi.com/si/135479>*

*Guest Editors*



[mdpi.com/si/135479](https://www.mdpi.com/si/135479)

**Special** Issue



*sensors*



an Open Access Journal by MDPI

## Editor-in-Chief

### **Prof. Dr. Vittorio M. N. Passaro**

Department of Electrical and  
Information Engineering,  
Politecnico di Bari, Via Orabona  
4, 70126 Bari, Italy

## 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.

## Author Benefits

**Open Access** : free for readers, with [article processing charges \(APC\)](#) paid by authors or their institutions.

**High Visibility**: indexed within [Scopus](#), [SCIE \(Web of Science\)](#), [PubMed](#), [MEDLINE](#), [PMC](#), [Ei Compendex](#), [Inspec](#), [Astrophysics Data System](#), and [other databases](#).

**Journal Rank**: JCR - Q2 (Instruments and Instrumentation) / CiteScore - Q1 (Instrumentation)

## Contact Us

---

*Sensors* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/sensors](http://mdpi.com/journal/sensors)  
[sensors@mdpi.com](mailto:sensors@mdpi.com)  
[X@Sensors\\_MDPI](#)