

## Special Issue

# Sensor Technologies in Sports and Exercise

### Message from the Guest Editors

This Special Issue aims to collect and promote high-quality research facilitating the use of technology as an asset to health and wellbeing promotion through sports and exercise. Topics of interest include (but are not limited to):

- development of sensors and technologies for exercise monitoring
- validation of signals and metrics recorded with wearable sensors during exercise
- applications of sensor technologies in sports and exercise
- performance and health assessment
- training quantification
- training load validation and assessment
- training and performance modeling
- use of biofeedback in sports and exercise
- use of technology for improving exercise adherence

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### Guest Editors

Dr. Andrea Nicolò

Dr. Carlo Massaroni

Dr. Elena Bergamini

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### Deadline for manuscript submissions

closed (25 June 2025)



## Sensors

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Impact Factor 3.5  
CiteScore 8.2  
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## About the Journal

### 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

Prof. Dr. Vittorio M. N. Passaro

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