



an Open Access Journal by MDPI

Sensor Technology for Sports Monitoring

Guest Editor:

Prof. Vesa Linnamo

Vuokatti Sports Technology Unit, Faculty of Sport and Health Sciences, P.O.Box 35, University of Jyväskylä, FI-40014 Jyväskylä, Finland

Deadline for manuscript submissions: closed (30 June 2022)

Message from the Guest Editor

Dear Colleagues,

In order to be able to analyze and give proper advice on sport techniques, it is important to understand the biomechanical and physiological demands of different sports. In a coaching situation, feedback to the athlete should be given without too much delay. Over the past decades, sensor technology-related to sports monitoring has developed with huge steps. Senors are lighter, data transmission is mostly wireless, and software applications are more user-friendly.

This Special Issue is addressed to all kinds of sensors that are currently being used for monitoring different sports. Both review articles and original research papers relating to the topic are solicited.

Prof. Vesa Linnamo *Guest Editor*









an Open Access Journal by MDPI

Editor-in-Chief

Message from the Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro Dipartimento di Ingegneria Elettrica e dell'Informazione (Department of Electrical and Information Engineering), Politecnico di Bari, Via Edoardo Orabona n. 4, 70125 Bari, Italy

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 & Instrumentation*) / CiteScore - Q1 (*Instrumentation*)

Contact Us

Sensors Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/sensors sensors@mdpi.com X@Sensors_MDPI