Special Issue

Wearables and IoT Sensors for Applications in Healthcare

Message from the Guest Editors

The introduction of sensors and wearables in medicine have been beneficial. Sensors are able to collect data which can be analyzed. They can provide care personnel with invaluable insights into symptoms or the trends in wellbeing in healthcare. Using recommendations and remote care, healthcare provisioning can be optimized in order to increase efficiency in terms of costs and personnel allocation. This Special Issue will address all novel sensor systems consisting of wearable sensors, signal processing techniques, and decision support systems for healthcare applications.

Prof. Dr. Chen Wei

Guest Editors

Prof.Dr. Hans Hallez

Prof. Dr. Bart Vanrumste

Prof. Dr. Wei Chen

Dr. Roozbeh Jafari

Deadline for manuscript submissions

closed (20 April 2022)



Sensors

an Open Access Journal by MDPI

Impact Factor 3.5 CiteScore 8.2 Indexed in PubMed



mdpi.com/si/43090

Sensors
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sensors@mdpi.com

mdpi.com/journal/ sensors





Sensors

an Open Access Journal by MDPI

Impact Factor 3.5 CiteScore 8.2 Indexed in PubMed



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.

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

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)

