







an Open Access Journal by MDPI

Embedded Sensor Systems for Health

Guest Editors:

Prof. Dr. Mia Folke

Prof. Dr. Maria Linden

Prof. Mats Björkman

Prof. Dr. Ning Xiong

Deadline for manuscript submissions:

closed (15 February 2023)

Message from the Guest Editors

The demographic changes, with an increasing elderly population and with an increased incidence of multiple chronic diseases, accentuate the need for more advanced sensor systems to support and monitor health conditions. New tools are needed in order to maintain the current level of care also in the future. Intelligent sensor systems including smart sensors, reliable data acquisition, safe and secure data communication and predictive data analytics, enable health monitoring anytime, anywhere and provides intelligent decision support with regard to early detection, diagnosis, prognosis, and health promotion. This Special Issue solicits papers that address various aspects of intelligent sensor systems for health monitoring, that contribute to more reliable health assessment and promotion, in a timely manner.













an Open Access Journal by MDPI

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

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 & Instrumentation*) / CiteScore - Q1

(Instrumentation)

Contact Us