



sensors



an Open Access Journal by MDPI

State-of-the-Art Sensors Technology in Germany 2022

Guest Editor:

Dr. Bakhtiar Feizizadeh

Faculty of Mathematics and
Natural Sciences, Department of
Geography, Humboldt University
of Berlin, Invalidenstrasse 42,
10115 Berlin, Germany

Deadline for manuscript
submissions:

closed (10 November 2022)

Message from the Guest Editor

The aim of this Special Issue is to provide a comprehensive overview of state-of-the-art sensor technology in Germany. Research articles and reviews are sought that provide insight into any aspect of novel sensor development and application in Germany. Topics of interest include, but are not limited to, the following:

- Remote Sensing;
- Intelligent Sensors;
- Optical Sensors;
- Sensing and Imaging;
- Environmental Sensing;
- Sensors for Smart Agriculture;
- Sensors and Robotics;
- Radar Sensors;
- Precision Agriculture;
- climate Change Monitoring Technology;
- Sensor Networks;
- Electronic Sensors;
- Materials and Technology;
- Geospatial Methods;
- Data Science;
- Internet of Things;
- Biomedical Sensors;
- Wearables;
- Nanosensors;
- Vehicular Sensing;
- Navigation and Positioning;
- Industrial Sensors;
- Physical, Chemical and Biological Sensors



mdpi.com/si/120726

Special Issue



sensors



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

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](#)