







an Open Access Journal by MDPI

Women's Special Issue Series: Sensors

Guest Editors:

Message from the Guest Editors

Dr. Nicoleta Cristina Gaitan

Dear Colleagues,

Prof. Dr. Maria Cristina Rodríguez Sánchez

Prof. Dr. Imene Yahyaoui

Prof. Dr. Monica Wachowicz

Deadline for manuscript submissions:

31 December 2024

To celebrate and highlight the achievements of women in the research area of sensors, this Special Issue, entitled "Women's Special Issue Series: Sensors", will present sensor-related work from leading female scientists. We also hope that this Special Issue will further encourage and promote the scientific contributions of female researchers in this field.

The topic of this Special Issue include, but are not limited to, the following:

- 3D sensing.
- Wearable sensors, devices, and electronics.
- Lab-on-a-chip.
- Sensor devices, technology, and applications.
- Advanced materials for sensing.
- Photonic sensors.
- Nanophotonics.
- Internet of things.
- Distributed systems.
- Real-time systems.
- Industrial Internet of things.
- Applications and use cases, such as Industry 4.0, smart cities, digital health, and smart and digital agriculture.
- Intelligent IIoT management and networking services.
- Sensor networks and smart computing.













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