

## Special Issue

# Recent Developments of Integrated Photonic Sensors

### Message from the Guest Editors

Dear colleagues, I am delighted to invite you to submit your valuable work for a Special Issue of the Journal *Sensors* on "Recent Developments of Integrated Photonic Sensors". In recent years, the development of highly integrated photonic sensors is taking place at a rapid pace. These devices can be employed in several eye-catching applications, such as monitoring/sensing of temperature, proximity, pressure, light, ultrasonic, chemicals, etc. This Special Issue will cover new developments and recent advances in the design, fabrication, and performance evaluation of integrated photonic sensors based on different platforms. Original research work, letters, and review papers based on theoretical, numerical, and experimental data are welcomed in this Special Issue. For detailed information, please visit [here](#). Dr. M. Ali Butt

---

### Guest Editors

Dr. Muhammad Ali Butt

Institute of Microelectronics and Optoelectronics, Warsaw University of Technology, 00-662 Warsaw, Poland

Prof. Dr. Nikolay L. Kazanskiy

Samara National Research University, Samara, Russia

---

### Deadline for manuscript submissions

closed (31 December 2022)



## Sensors

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.5  
CiteScore 8.2  
Indexed in PubMed



[mdpi.com/si/58859](https://mdpi.com/si/58859)

*Sensors*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[sensors@mdpi.com](mailto:sensors@mdpi.com)

[mdpi.com/journal/  
sensors](https://mdpi.com/journal/sensors)





# Sensors

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.5  
CiteScore 8.2  
Indexed in PubMed



[mdpi.com/journal/  
sensors](https://mdpi.com/journal/sensors)



## 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)