Special Issue

Feature Papers in Biosensors Section 2024

Message from the Guest Editors

Following the success of previous years where we compiled a collection of outstanding papers from our Editorial Board Members and renowned scholars, we invite you to contribute to this year's Special Issue. This Special Issue focuses on exceptional contributions in biosensing technologies. We invite high-quality papers authored by our EBMs or recommended by our EBMs that explore the latest trends in biosensors research. The aim is to assemble a set of papers that exemplify the most exceptional, insightful, and original research articles or reviews. Potential topics include (but are not limited to):

- Biosensors:
- Lab-on-a-chip technology;
- Optical biosensors:
- Plasmonic biosensors:
- Biosensors for cell analysis:
- Electrochemical biosensors;
- Enzymatic biosensors;
- Graphene-based biosensors;
- Carbon nanotube biosensors;
- Aptamer biosensors.

Following the deadline, the accepted papers will be collated into a printed edition book and will be actively promoted to ensure wide readership and influence within the biosensors field. Thank you for your valuable contributions to advancing biosensors research.

Guest Editors

Prof. Dr. Alexander Star

Prof. Dr. Spyridon Kintzios

Prof. Dr. Patrick Wagner

Deadline for manuscript submissions

closed (31 December 2024)



Sensors

an Open Access Journal by MDPI

Impact Factor 3.5 CiteScore 8.2 Indexed in PubMed



mdpi.com/si/195984

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)

