

---

an Open Access Journal by MDPI

---

Impact Factor 5.6

CiteScore 9.8

Indexed in PubMed

# Biosensors

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



# Message from the Editor-in-Chief

*Biosensors* is a leading journal, devoted to fast publication of the latest achievements, technological developments and scientific research in the exciting multidisciplinary area of biosensors. Both experimental and theoretical papers are published, including all aspects of biosensor design, technology, proof of concept and application. Special issues are devoted to specific technologies and applications, and a selection of the most outstanding papers each year is recognized.

Pushing the boundaries of the discipline, we invite original papers, as well as timely reviews on cutting edge fields within the subject area.

---

## **Editor-in-Chief**

Prof. Dr. Giovanna Marrazza

---

## **Section Editors-in-Chief**

Dr. Huanyu Cheng  
Prof. Dr. Francesco Dell'Olio  
Prof. Dr. Benoît Piro  
Prof. Dr. Michael Thompson  
Dr. Paolo Bollella  
Prof. Dr. Chunyang Zhang

---

## **Associate Editors**

Prof. Dr. Jun-Jie Zhu  
Prof. Dr. Chunyang Zhang

---

## **Aims**

*Biosensors* (ISSN 2079-6374) provides an advanced forum for studies related to the science and technology of biosensors and biosensing. It publishes original research papers, comprehensive reviews and communications.

---

## Scope

- Biological or biologically inspired sensors
- Biosensors based on electrochemical, optical, piezoelectric, thermal, magnetic or micromechanical
- DNA chips, lab-on-a-chip, microfluidics, nanobiosensors, biosensor fabrication, biomaterials, biosensor interfaces and membrane technology
- *In vitro* and *in vivo* applications
- Instrumentation, signal treatment and uncertainty estimation in biosensors
- Biosensors for: medicine; biomedical research; environment; security and defense; food; process industries and drug discovery

---

## Author Benefits

### Open Access

Unlimited and free access for readers

### No Copyright Constraints

Retain copyright of your work and free use of your article

### Thorough Peer-Review

### 2024 Impact Factor: 5.6

(*Journal Citation Reports* - Clarivate, 2025)

### Discounts on Article Processing Charges (APC)

If you belong to an institute that participates with the MDPI Institutional Open Access Program

### No Space Constraints, No Extra Space or Color Charges

No restriction on the maximum length of the papers, number of figures or colors

### Coverage by Leading Indexing Services

Scopus, SCIE (Web of Science), PubMed, MEDLINE, PMC, Embase, CAPIus / SciFinder, Inspress, and other databases

### Rapid Publication

A first decision is provided to authors approximately 21.8 days after submission; acceptance to publication is undertaken in 2.8 days (median values for papers published in this journal in the first half of 2025)

MDPI is a member of

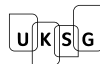
CASPA



STM<sup>1</sup>



SPARC\*  
Europe



DOAJ



ORCID



#### Editorial Office

[biosensors@mdpi.com](mailto:biosensors@mdpi.com)

MDPI

Grosspeteranlage 5

4052 Basel, Switzerland

Tel: +41 61 683 77 34

[mdpi.com](http://mdpi.com)

July 2025

