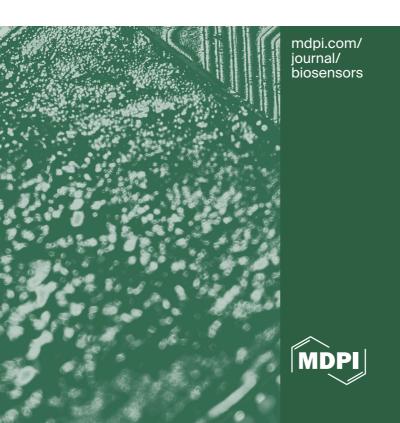


an Open Access Journal by MDPI

Impact Factor 4.9 CiteScore 6.6 Indexed in PubMed

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

2023 Impact Factor: 4.9

(Journal Citation Reports - Clarivate, 2024)

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, CAPlus / SciFinder, Inspec, and other databases

Rapid Publication

A first decision is provided to authors approximately 17.1 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2024)

MDPI is a member of





















ORCID



Editorial Office

biosensors@mdpi.com

MDPI Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 mdpi.com

July 2024

MDPI