

## Special Issue

# Biosensors Applications in Food Safety

### Message from the Guest Editor

This Special Issue in “Biosensors Applications in Food Safety” will include the latest developments and advances in biosensors developed for food safety, comprising new sensor fabrication technologies, the emerging synthetic receptors and nanomaterials used for their construction. Emphasis will be placed on applications for pathogenic microorganisms and their toxins, plants toxins, pesticides residues and other environmental pollutants, food additives, and allergens. These are some of the examples of what this Special Issue will cover.

- Biosensors
- Nanomaterials
- biomimics
- Bacteria
- viruses
- fungi
- mycotoxins
- endotoxins
- phytotoxins
- pesticides
- herbicides
- food additives
- metals

---

### Guest Editor

Prof. Dr. Ibtisam E. Tothill  
Surface Engineering and Precision Centre, Cranfield University,  
Cranfield, Bedfordshire MK43 0AL, UK

---

### Deadline for manuscript submissions

closed (31 May 2017)



## Chemosensors

---

an Open Access Journal  
by MDPI

---

Impact Factor 3.7  
CiteScore 5.0



[mdpi.com/si/6776](https://mdpi.com/si/6776)

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

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





# Chemosensors

an Open Access Journal  
by MDPI

Impact Factor 3.7  
CiteScore 5.0



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



## About the Journal

### Message from the Editorial Board

*Chemosensors* continues to grow as a forum for all manners of sensing that encompass chemistry. *Chemosensors* is published in open access format – all articles and content are released on the internet immediately following acceptance, thus allowing unlimited access to the content as soon as it is published. We would be happy to have you join our growing list of authors.

### Editors-in-Chief

Prof. Dr. Nicole Jaffrezic-Renault

Institute of Analytical Sciences, UMR CNRS 5280, Department LSA, 5  
Rue de La Doua, 69100 Villeurbanne, France

Prof. Dr. Jin-Ming Lin

Department of Chemistry, Beijing Key Laboratory of Microanalytical  
Methods and Instrumentation, Tsinghua University, Beijing 100084,  
China

### Author Benefits

#### High Visibility:

indexed within Scopus, SCIE (Web of Science), CAPlus /  
SciFinder, Inspec, Engineering Village and other  
databases.

#### Journal Rank:

JCR - Q1 (Instruments and Instrumentation) / CiteScore -  
Q2 (Analytical Chemistry)

#### Rapid Publication:

manuscripts are peer-reviewed and 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).