# **Special Issue**

# **Chemometrics for Multisensor Systems and Artificial Senses**

## Message from the Guest Editors

This Special Issue on "Chemometrics for Multisensor Systems and Artificial Senses" will include but is not limited to the following topics:

- Development and applications of chemical sensors and multisensor systems;
- Chemometric approaches in multivariate signal processing;
- Intelligent data processing algorithms for analytical signal sampling and quantization;
- Chemometric feature extraction and separation of overlapping components;
- Signal normalization, standardization, optimization, and baseline correction;
- Software for signal processing.

New research and ideas for novel chemical sensors and multisensor systems development and application, including signal processing details, are strongly invited to be a part of this Special Issue. We hope to inspire further interest and new research efforts in this exciting area.

#### **Guest Editors**

Dr. Larisa Lvova

Dr. Alisa Rudnitskaya

Prof. Dr. Federico Marini

### Deadline for manuscript submissions

closed (1 July 2022)



# Chemosensors

an Open Access Journal by MDPI

Impact Factor 3.7 CiteScore 5.0



mdpi.com/si/91376

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

mdpi.com/journal/chemosensors





# Chemosensors

an Open Access Journal by MDPI

Impact Factor 3.7 CiteScore 5.0



## **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. Jin-Ming Lin

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

Prof. Dr. Nicole Jaffrezic-Renault

Institute of UTINAM, University of Franche-Comté, UMR-CNRS 6213, 16 Gray Road, 25030 Besançon, France

#### **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 20.1 days after submission; acceptance to publication is undertaken in 2.9 days (median values for papers published in this journal in the second half of 2024).

