Special Issue

Luminescent Probes and Sensors: A Theme Issue in Honor of Professor Ben Zhong Tang

Message from the Guest Editors

Professor Ben Zhong Tang is currently the Dean of the School of Science and Engineering and the X.Q. Deng Presidential Chair Professor at The Chinese University of Hong Kong, Shenzhen. Professor Tang was elected to the Chinese Academy of Sciences. Asia Pacific Academy of Materials, and the World Academy of Sciences for the Advancement of Science in Developing Countries. He is also the fellows of the Royal Society of Chemistry and the International Union of Societies for Biomaterials Science and Engineering. This Special Issue is dedicated to celebrating the career of Professor Ben Zhong Tang in honor of his contributions in the field of luminescent probes and sensors. It will cover a selection of recent original research and review articles on subjects ranging from new chemosensors and biosensors, new probes and labels, novel quantifying methods, and their applications. Potential topics include, but are not limited to:

- Reviews on luminescent probes and sensors
- New luminescent probes and materials
- New luminescent systems for chemosensors and biosensors
- New sensor film, nanosensors, and aggregate sensors
- Applications of chemo- and biosensors

Guest Editors

Prof. Dr. Zheng Zhao

School of Science and Engineering, The Chinese University of Hong Kong, Shenzhen, China

Dr. Zijie Qiu

Shenzhen Institute of Aggregate Science and Technology, School of Science and Engineering, The Chinese University of Hong Kong, Shenzhen 518172, China

Deadline for manuscript submissions

closed (30 June 2023)



Chemosensors

an Open Access Journal by MDPI

Impact Factor 3.7 CiteScore 7.3



mdpi.com/si/113410

Chemosensors Editorial Office 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 7.3



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. 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 - Q2 (Instruments and Instrumentation) / CiteScore - Q1 (Physical and Theoretical Chemistry)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 20.5 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).