



## State-of-the-Art Molecular Toxicology in Korea

Guest Editor:

**Prof. Dr. Ju-Tae Sohn**

Department of Anesthesiology  
and Pain Medicine, College of  
Medicine, Gyeongsang National  
University (GSNU), Jinju-si 52727,  
Republic of Korea

Deadline for manuscript  
submissions:

**closed (30 November 2022)**

### Message from the Guest Editor

Dear Colleagues,

This Topical Collection aims to provide a comprehensive overview of state-of-the-art of Molecular Toxicology in Korea. We invite research papers that will consolidate our understanding in this area. The Topical Collection will publish full research articles and comprehensive reviews. Potential topics include but are not limited to the following research areas:

- Food, drug and chemical toxicology
- Genetic toxicology
- Reproductive toxicology
- Neurotoxicology
- Nanotoxicology
- Environmental toxicology and ecotoxicology
- Computational and predictive toxicology
- Food-drug interactions
- Idiosyncratic toxicity
- Toxins
- Lipid emulsion resuscitation

Prof. Dr. Ju-Tae Sohn  
*Collection Editor*





an Open Access Journal by MDPI

## Editor-in-Chief

### Prof. Dr. Maurizio Battino

Department of  
Odontostomatologic and  
Specialized Clinical Sciences,  
Sez-Biochimica, Faculty of  
Medicine, Università Politecnica  
delle Marche, Via Ranieri 65,  
60100 Ancona, Italy

## Message from the Editor-in-Chief

The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

## Author Benefits

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), PubMed, PMC, MEDLINE, Embase, CAPlus / SciFinder, and other databases.

**Journal Rank:** JCR - Q1 (*Biochemistry & Molecular Biology*) / CiteScore - Q1 (*Inorganic Chemistry*)

## Contact Us

*International Journal of Molecular  
Sciences* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
www.mdpi.com

mdpi.com/journal/ijms  
ijms@mdpi.com  
X@IJMS\_MDPI