



## Role of Nrf2 in Disease: Novel Molecular Mechanisms and Therapeutic Approaches II

Guest Editor:

### Dr. Isabel Lastres-Becker

1. Instituto de Investigaciones Biomédicas "Sols-Moreale" UAM-CSIC, c/Arturo Duperier 4, 28029 Madrid, Spain
2. Department of Biochemistry, School of Medicine, Universidad Autónoma de Madrid, 28040 Madrid, Spain
3. Institute Teófilo Hernando for Drug Discovery, Universidad Autónoma de Madrid, 28029 Madrid, Spain
4. Centro de Investigación Biomédica en Red de Enfermedades Neurodegenerativas (CIBERNED), Instituto de Salud Carlos III, 28031 Madrid, Spain

Deadline for manuscript submissions:

**closed (30 November 2022)**

### Message from the Guest Editor

Following a very successful first run, we are pleased to announce the launch of a second edition of a Special Issue on the Role of Nrf2 in Disease.

This Special Issue on Nrf2 should, on one hand, emphasize the importance of this transcription factor, and, on the other hand, it should also highlight existing pharmacological components that can modify the Nrf2 signaling pathway. In this regard, we would like to invite review articles that address the above-mentioned issues from different perspectives. Alternatively, any original research papers contributing significantly to Nrf2 signaling progress or advancing our understanding of biological implications are highly welcome.

We also invite researchers in the field and the participants of The COST Action CA20121, Bench to Bedside Transition for Pharmacological regulation of NRF2 in non-communicable diseases (BenBedPhar) to submit their latest research findings to this Special Issue. We look forward to reading your contributions.





an Open Access Journal by MDPI

## Editors-in-Chief

### **Prof. Dr. Peter E. Nielsen**

Department of Cellular and  
Molecular Medicine, Faculty of  
Health and Medical Sciences,  
University of Copenhagen,  
Blegdamsvej 3C, DK-2200  
Copenhagen, Denmark

### **Prof. Dr. Lukasz Kurgan**

Department of Computer  
Science, Virginia Commonwealth  
University, Richmond, VA 23284,  
USA

## Message from the Editorial Board

*Biomolecules* is a multidisciplinary open-access journal that reports on all aspects of research related to biogenic substances, from small molecules to complex polymers. We invite manuscripts of high scientific quality that pertain to the diverse aspects relevant to organic molecules, irrespective of the biological question or methodology. We aim for a competent, fair peer review and rapid publication. Please look at some of the exciting work that has been published in *Biomolecules* so far. We would be delighted to welcome you as one of our authors.

## 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, MEDLINE, PMC, Embase, CAPlus / SciFinder, and other databases.

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

## Contact Us

*Biomolecules* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/biomolecules](http://mdpi.com/journal/biomolecules)  
[biomolecules@mdpi.com](mailto:biomolecules@mdpi.com)  
[X@Biomol\\_MDPI](https://twitter.com/Biomol_MDPI)