



## Traditional Medicine – Unraveling Its Molecular Mechanism

Guest Editor:

**Prof. Dr. Guido R.M.M. Haenen**

Department of Pharmacology  
and Toxicology, Faculty of  
Health, Medicine and Health  
Sciences, Maastricht University,  
P.O. Box 616, 6200 MD Maastricht,  
The Netherlands

Deadline for manuscript  
submissions:

**closed (15 May 2018)**

### Message from the Guest Editor

Traditional medicine is practiced in various cultures. In the Western world, traditional medicine is more and more valued and the use of traditional medicine is on the rise. One of the impediments is that, in the West, knowledge of traditional medicine is lacking. This has led to adverse effects due to the improper use of traditional medicine, which harms its introduction. This Special Issue is dedicated to further unravel the molecular mechanism of the mode of action and toxicity of traditional medicine, to connect traditional medicine to Western medicine. Previous studies demonstrate the broadness of pallet of the bioactives, as well as their intricate interplay in traditional medicine, aimed to cure diseases with minimal side effects. Western medicine will benefit from further unraveling of these interactions, which will also help to fully appreciate traditional medicine in the West.





an Open Access Journal by MDPI

## Editor-in-Chief

### Prof. Dr. José L. Quiles

Department of Physiology,  
Institute of Nutrition and Food  
Technology “Jose Mataix”,  
Biomedical Research Center,  
University of Granada, Avda.  
Conocimiento s/n, 18100 Armilla,  
Granada, Spain

## Message from the Editor-in-Chief

The *International Journal of Molecular Sciences (IJMS)* 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, and molecular biophysics. *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 and Molecular Biology) / CiteScore - Q1 (Organic Chemistry)

## Contact Us

---

*International Journal of Molecular  
Sciences* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

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

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