



an Open Access Journal by MDPI

## Molecular Effects of Phytochemicals on Cholesterol Metabolism Genes

Guest Editor:

**Prof. Dr. Jui-Hung Yen**

Department of Molecular Biology  
and Human Genetics, Tzu Chi  
University, Hualien 97004, Taiwan

Deadline for manuscript  
submissions:

**closed (30 April 2022)**

### Message from the Guest Editor

Dear Colleague,

In this Special Issue, we invite paper submissions regarding the molecular effects and underlying mechanisms of phytochemicals on the modulation of cholesterol metabolism genes for the management of lipid dysregulation in the prevention or treatment of chronic diseases.



[mdpi.com/si/94075](https://mdpi.com/si/94075)

# Special Issue



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 and Molecular Biology) / CiteScore - Q1 (Inorganic 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