



Natural Bioactives and Phytochemicals in Cancer Prevention 2.0

Guest Editor:

Prof. Dr. Shun-Fa Yang

Institute of Medicine, Chung Shan
Medical University, Taichung,
Taiwan

Deadline for manuscript
submissions:

closed (30 September 2022)

Message from the Guest Editor

Natural bioactives, or phytochemicals, generally refer to compounds exclusive to essential nutrients that have specific biological activities in humans. It is known that over 10,000 different phytochemicals possess potential preventive or supplementary effects on various diseases. Studies have shown that natural phytochemicals derived from certain plants have the capability to prevent carcinogenesis. Therefore, new active compounds responsible for the anti-cancer characteristics of dietary plants, and original active compounds exert novel function on anti-carcinogenesis, are important issues in cancer investigation. We invite the researchers to contribute original and review articles regarding the relationship between phytochemicals and cancers, including the discovery of novel anti-cancer phytochemicals and the novel signalling pathways, and signalling molecules of phytochemicals on cancer treatment.





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