

Topical Collection

State-of-the-Art Bioactives and Nutraceuticals in USA

Message from the Collection Editor

This Topical Collection aims to publish contributions that report on novel research findings regarding bioactive compounds and nutraceutical products in USA. We welcome submissions and studies on nutritional applications using biological, chemical, cellular, molecular, and immunological methods. Topics include but are not limited to:

- The discovery and/or use of novel bioactive natural products;
- The role of these products as active ingredients, supportive biochemical and molecular actions, functional foods, and hence potential physiological mediation for enhanced human nutrition and potential improvement of health;
- The use of in vitro and in vivo bioactivity research using cell lines and animal models as exemplars of human physiology;
- Clinical research examining novel bioactive natural products including nutrition, human disorders/disease covering aging, endocrine and metabolism and/or the microbiome axes (such as gut, skin, brain, lung, etc.), for advancing the understanding of biological interactions and/or the improvement of human health and wellbeing.

Collection Editor

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International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



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*International Journal of
Molecular Sciences*
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About the Journal

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.

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