Special Issue

Molecular Mechanisms of Phytochemicals in Antioxidation, Antimicrobial, and Cytoprotective Properties

Message from the Guest Editor

This Special Issue welcomes original research papers and critical reviews on the molecular mechanisms supporting phytochemicals' antioxidative, antimicrobial and cytoprotective activities. Submissions should be related to themes including, but not restricted to, the following:

- Identification and characterization of phytochemicals originating from various sources;
- In vitro and in vivo evaluation of the bioactive properties and health effects of phytochemicals;
- Insights into the molecular action mechanisms supporting the pharmacological properties of the identified phytochemicals;
- Phytochemicals' current and potential applications.

Guest Editor

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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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