Special Issue

Molecular Effects of Nutraceuticals and Contaminants in the Endocrine and Neuronal Systems

Message from the Guest Editor

In recent years we have witnessed an increase in pathologies related to the endocrine and neuronal systems—a condition that is certainly linked to a change in the lifestyle and the environment in which we live. This open-access Special Issue will bring together original research and review articles on the molecular effects of the use of nutraceuticals as well as the exposure to pollutants that are widespread both in food and in the products we use for the care of our person, and in the air that we breathe.

Topics of interest to this Special Issue include, but are not limited to:

- How processes such as cell cycle, DNA repair, apoptosis, angiogenesis, and signaling pathways can be influenced
- Disorders of the endocrine system
- Neuronal system disorders
- Effect of molecules on signal transmission
- Use of nutraceuticals in prevention therapy
- Effects induced by polluting molecules.

Guest Editor

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Deadline for manuscript submissions

closed (20 August 2021)



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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.

Editor-in-Chief

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