Special Issue

Biologically Active Substances in Cardiovascular and Neurological Diseases (Volume II)

Message from the Guest Editors

The number of studies on naturally occurring bioactive substances has risen exponentially in recent decades, especially regarding their protective effects against oxidant stress or inflammatory signalling, which are the common underlying mechanisms for various chronic diseases, including cardiovascular and neurological diseases. This Special Issue will cover a selection of research papers and reviews that expand knowledge about the potential of naturally occurring bioactive compounds in health and chronic diseases, specifically focusing on the cardiovascular and neurological diseases. We also welcome studies on the elucidation of bioactive mechanisms of natural products against these diseases, enhancement of bioactivity via pharmaceutical formulation or derivatisation of known bioactive substances, as well as on the identification of novel bioactive compounds.

Guest Editors

Prof. Dr. Ok-Nam Bae

Prof. Dr. Arshad Majid

Prof. Dr. G. K. Rajanikant

Deadline for manuscript submissions closed (31 December 2021)



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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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