

Special Issue

Molecular Research and Potential Effects of Medicinal Plants

Message from the Guest Editor

Dear Colleague, Medicinal plants are natural reservoirs of bioactive and therapeutic components that play a vital role in preventing disease and improving human health, and their diverse natural products inspire the design, discovery, and development of new drugs. With recent inventions based on molecular targets, there is a growing need for increased chemical diversity in screening. Through continued exploration of global biodiversity, natural products will play an important role in meeting this demand. Although drug discovery from medicinal plants remains an important source of novel therapeutic lead compounds, there is a need for high-throughput screening bioassays, expanded supplies of bioactive molecules, and access to plant materials.

Guest Editor

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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.

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