

Special Issue

The Role of Natural Products in Treating Human Diseases

Message from the Guest Editor

Natural products originating from living organisms have a long history of use in the treatment of numerous human diseases and are now being actively researched for their potential therapeutic benefits. Plant-derived phytochemicals, in particular, are being extensively studied for their potential in treating chronic disorders. Furthermore, individual ingredients derived from natural sources are expected to have synergistic effects when employed in traditional medicine. Natural products have shown promise in treating a range of human diseases, including cancer, infectious diseases, cardiovascular diseases, neurological disorders, and others. Their potential for preventing, alleviating, and curing a variety of illnesses is still being researched. Natural products are valuable resources for drug discovery due to their structural diversity and complexity. They can serve as lead compounds for the development of new drugs, and synthetic analogs of natural products with improved efficacy and safety can also be created. This Special Issue focusses on the previously unknown therapeutic benefits of natural products against various diseases.

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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