Special Issue

Molecular Research in Nanotechnology for Natural Products

Message from the Guest Editor

Molecular nanotechnology has emerged as a key tool for enhancing the properties and applications of natural products, enabling improved stability, bioavailability, and therapeutic efficacy. The integration of nanotechnological approaches into the study of bioactive compounds derived from plants, algae, fungi, and other natural sources has opened new frontiers in areas such as pharmacology, cosmetics, biomedicine, and the food industry. This multidisciplinary field combines advanced encapsulation, targeted release, and molecular characterization techniques to maximize the use of natural active ingredients. This Special Issue of the IJMS focuses on the most recent advances in molecular research on nanotechnology for natural products, bringing together original contributions and high-quality scientific reviews. It is led by Dr. Carmen Lizette Del-Toro-Sánchez, who is assisted by our Topical Advisory Panel Members Dr. Ariadna Thalia Bernal-Mercado (Universidad de Sonora) and Dr. Ricardo Iván González Vega (Universidad de Guadalajara).

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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