

Special Issue

Natural-Derived Nanocarriers as Delivery Systems for Biomolecules

Message from the Guest Editor

This Special Issue highlights the current state and future prospects of bioactive nanocarriers derived from natural sources (e.g., extracellular vesicles) able to elicit antioxidant, anti-inflammatory, antibacterial, and anti-proliferative activities, improving human health. This topic comprises articles and reviews focused on the isolation, characterization, and application of natural-derived nanocarriers delivering biomolecules (e.g., miRNA, lipids, proteins, secondary metabolites, etc.) able to modulate healthcare-related metabolic pathways and/or genetic and/or epigenetic factors.

We are grateful to the authors who will participate in this issue of the International Journal of Molecular Sciences, and we hope that all articles herein will contribute to the development of this fascinating research and innovation field. **Keywords:**

- natural nanocarriers
- biomolecules
- delivery systems
- nanomedicine
- human health
- controlled release

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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