

Special Issue

New Progress in Extracellular Vesicles

Message from the Guest Editor

The aim of the Special Issue "New Progress in Extracellular Vesicles" is to provide an up-to-date overview of the latest advances in the field of extracellular vesicles (EVs). EVs are small, membrane-bound structures that are released by cells and carry a wide range of biological molecules, including proteins, lipids and nucleic acids. This Special Issue will cover a broad range of topics related to EV research, including the isolation and characterization of EVs, the mechanisms of EV biogenesis and uptake, and the functional roles of EVs in disease pathogenesis and therapeutic applications, with a focus on regenerative medicine. Articles that highlight new techniques and technologies for studying EVs, such as single-particle analysis and high-throughput sequencing, are also welcome. Overall, the Special Issue provides a comprehensive and timely overview of the rapidly evolving field of EV research and will be of interest to researchers from different fields, including cell biology, immunology, oncology and drug discovery.

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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