

Special Issue

Advanced Research in Immune Cell Therapy

Message from the Guest Editor

This Special Issue is dedicated to showcasing cutting-edge advances in molecular research. We invite contributions that illuminate the underlying molecular mechanisms governing biological processes, highlighting the latest developments in molecular biology, genomics, proteomics, and bioinformatics. By bridging innovative experimental techniques with computational approaches, this issue aims to advance our understanding of cellular signaling, gene regulation, and molecular interactions. Submissions addressing novel diagnostic and therapeutic strategies that leverage molecular insights are especially encouraged, as they have the potential to transform personalized medicine and improve patient outcomes. In addition, we welcome reviews and methodological papers that provide comprehensive overviews and critical evaluations of emerging trends in molecular research. Our goal is to foster an interdisciplinary dialog that connects molecular science with broader biomedical applications, ultimately contributing to the development of more effective interventions and a deeper understanding of the molecular basis of health and disease.

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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