

Special Issue

Role of HLA (Human Leucocyte Antigen) in Human Diseases

Message from the Guest Editor

This Special Issue will be dedicated to molecular and biomolecular studies that provide new insights into the functions of HLA in human diseases, focusing on the underlying mechanisms, diagnostic potential, and therapeutic applications. Studies should integrate clinical relevance with molecular experiments to ensure alignment with the scope of the International Journal of Molecular Sciences.

Key Areas to Consider:

Molecular Mechanisms of HLA in Disease

HLA Genotype and Disease Susceptibility

HLA in Cancer Immunology

HLA and Infectious Diseases

Biomolecular Approaches to HLA-based Diagnostics and Therapies

Experimental Models and Techniques

HLA and Immune Regulation

Guest Editor

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About the Journal

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.

Editor-in-Chief

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