

Special Issue

Insights into Multiple Myeloma: Immune Microenvironment, Disease Mechanisms, and Therapeutic Innovations

Message from the Guest Editor

Multiple myeloma (MM) remains an incurable hematologic malignancy despite advances in treatment in recent years. A deeper understanding of the disease biology—including the bone marrow microenvironment, mechanisms of disease progression, and treatment resistance—is essential for the development of future therapies. This Special Issue invites a broad range of contributions that reflect the diverse and evolving landscape of MM research. We welcome studies across all stages of research, including basic, translational, and clinical investigations in areas such as molecular biology, immunology, novel therapeutic strategies, clinical trials, and real-world data. We strongly encourage submissions focusing on immunology and immunotherapeutic approaches, including monoclonal antibodies, CAR-T cells, bispecific antibodies, and antibody-drug conjugates, which are playing an increasingly central role in MM treatment. Submissions may include original research articles, comprehensive reviews, and expert perspectives. Through this Special Issue, we aim to foster a deeper understanding of MM and contribute to advances in treatment and patient care by assembling an inclusive body of knowledge.

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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