

Special Issue

Mesenchymal Stem Cells: Immunobiology and Role in Immunomodulation and Tissue Regeneration 2.0

Message from the Guest Editor

Mesenchymal stromal/stem cells (MSCs) are excellent candidates for the development of cell-based therapies in the treatment of various conditions, with over 900 clinical trials worldwide currently using MSCs to treat, among other conditions, bone/cartilage damage, diabetes, cardiovascular diseases, immune-related disorders, and neurological disorders (www.clinicaltrials.gov).

We invite you to contribute to this Special Issue with original research articles describing recent developments in MSC-based therapy. We are particularly interested in studies that illustrate the mechanisms underlying the protective effects of MSCs and demonstrate their role in immunomodulation and tissue regeneration.

Guest Editor

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Deadline for manuscript submissions

closed (30 July 2023)



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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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