Special Issue

Mesenchymal Stem Cells and Dendritic Cells in Immune Diseases and Cancers

Message from the Guest Editor

Many studies have indicated that HSCs primarly reside in endothelail cells and pericytes of the vasculature, and some expansion protocols have been proposed based on this. For this relationship in distribution, some in vitro studies have indicated that MSCs could interact with various immune cells, especially DCs, to modulate immune systems. However, there are still too few studies regarding this to make conclusions. Therefore, we sincerely welcome all scholars worldwide to discuss this interesting issue; we welcome original articles and review articles regarding the following topics:

- Interaction between MSCs and DCs.
- Cellular therapies of DCs or MSCs in treating immunerelated disorders or cancers.
- Isolation, purification, expansion, and differentiation of MSCs or DCs.
- Clinical studies regarding the application of MSCs or DCs in treating cancers or immune-related disorders.

Guest Editor

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Deadline for manuscript submissions

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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.

Editor-in-Chief

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