

Special Issue

Advanced Therapeutic Applications of Mesenchymal Stromal Cells (MSCs)

Message from the Guest Editor

Mesenchymal stromal cells (MSCs) represent a multipotent stem cell population originating from the mesoderm and attract the interest of the scientific community due to their beneficial applications in regenerative medicine. Although MSCs possess the ability to differentiate into various cell types, they are also associated with key interactions within the immune system. MSCs are capable of presenting antigenic epitopes, thereby inducing immune responses, while also exhibiting notable immunoregulatory properties that can promote the tolerance of overactivated immune responses. The main aim of this Special Issue is to cover recent progress in the development of advanced therapeutic applications utilizing MSCs for human disorders. This Special Issue welcomes the submission of original research articles, reviews, meta-analyses, and opinion reports that focus on modern applications of MSCs. As an invited scholar, your manuscript submitted to this special issue will enjoy a 20% discount.

Guest Editor

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