

Special Issue

Editorial Board Members' Collection Series: "Advanced NK Cell-Based Approaches for Cancer Immunotherapy"

Message from the Guest Editors

Natural Killer (NK) cells play an essential role in killing cancer cells. Cancer patients generally harbor dysfunctional and a reduced number of effector immune cells, including NK cells. Thus, the adoptive transfer of autologous or allogeneic ex vivo-activated NK or genetically modified NK cells is a promising cellular therapy. In this Special Issue, we welcome the submission of Original Research, Review, and Opinion articles that enhance our understanding of the recent advances in molecular strategies aimed to boost the NK cell-mediated killing of tumor cells and that provide insights into new viewpoints on the adoption of NK cells in cancer immunotherapy.

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The *International Journal of Molecular Sciences (IJMS)* 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, and molecular biophysics. *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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