

Special Issue

NK Cell Subsets in Health and Disease: New Developments

Message from the Guest Editors

We invite submissions of original articles, review articles and commentaries for this Special Issue on “*NK cell subsets in health and disease: new developments*” in *International Journal of Molecular Sciences*. This Special Issue will focus on NK cell subpopulations found in viral infections as well as other microbial contexts and tumors. The newer approaches such as single cell analysis and mass cytometry to identify NK subpopulations will be preferred. NK cell immunotherapy is an emerging cellular therapy for cancer. We also welcome research articles on novel functions of NK cells in tumors and cytokine induced memory NK and CAR NK cell-based therapies for cancer.

Guest Editors

Dr. Sachin Mulik

Department of Pulmonary Immunology, Center for Biomedical Research, The University of Texas Health Science Center at Tyler, Tyler, TX, USA

Dr. Pranay Dogra

Genentech, 1 DNA Way, South San Francisco, CA 94080, USA

Dr. Nabila Jabrane-Ferrat

Center for Pathophysiology of Toulouse Purpan, CNRS - Inserm - University of Toulouse, 31024 Toulouse, France

Deadline for manuscript submissions

closed (15 February 2023)



International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



mdpi.com/si/96451

*International Journal of
Molecular Sciences*
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
ijms@mdpi.com

[mdpi.com/journal/
ijms](https://mdpi.com/journal/ijms)





International Journal of Molecular Sciences

an Open Access Journal
by MDPI

Impact Factor 4.9
CiteScore 9.0
Indexed in PubMed



[mdpi.com/journal/
ijms](https://mdpi.com/journal/ijms)



About the Journal

Message from the Editor-in-Chief

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.

Editor-in-Chief

Prof. Dr. José L. Quiles
Department of Physiology, Institute of Nutrition and Food Technology
"Jose Mataix", Biomedical Research Center, University of Granada,
Avda. Conocimiento s/n, 18100 Armilla, Granada, Spain

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, MEDLINE, Embase, CAPus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Organic Chemistry)