



an Open Access Journal by MDPI

Natural Killer (NK) Cells

Guest Editors:

Prof. Dr. Nicholas Huntington

Department of Medical Biology,
University of Melbourne,
Melbourne, VIC 3010, Australia

Prof. Dr. Sam Kung

Department of Immunology,
University of Manitoba, 750
McDermont Avenue, Winnipeg,
MB, Canada

Deadline for manuscript
submissions:

closed (30 September 2017)

Message from the Guest Editors

Dear Colleagues,

Natural killer (NK) cells, were discovered over 40 years ago, and are known for their spontaneous killing of foreign cells. We have made tremendous advances in the basic biology of NK cells, and, in doing so, have uncovered functional heterogeneity, plasticity and adaptivity within the lineage and are still confronted with questions concerning the precise roles of NK cells in pathogen and tumor immunity. This Special Issue on "Natural Killer (NK) Cells" will bring expert insight into these probing topics and present novel data on NK cell function in disease. We ask the experts in the field to contribute their latest research, perspective, or reviews on this fascinating and rapidly progressing topic.

Prof. Dr. Nicholas Huntington

Prof. Dr. Sam Kung

Guest Editors



mdpi.com/si/7183

Special Issue



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of
Odontostomatologic and
Specialized Clinical Sciences,
Sez-Biochimica, Faculty of
Medicine, Università Politecnica
delle Marche, Via Ranieri 65,
60100 Ancona, Italy

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.

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, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Inorganic Chemistry)

Contact Us

*International Journal of Molecular
Sciences* Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/ijms
ijms@mdpi.com
X@IJMS_MDPI