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.

Guest Editors

Prof. Dr. Roberto Bei

Department of Clinical Sciences and Translational Medicine, University of Rome "Tor Vergata", 00133 Rome, Italy

Dr. Loredana Cifaldi

Department of Clinical Sciences and Translational Medicine, Faculty of Medicine, University of Rome "Tor Vergata", 00133 Roma, Italy

Deadline for manuscript submissions

closed (31 August 2024)



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

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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

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

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