Special Issue

Role of Gamma Delta T Cells in Immunotherapy

Message from the Guest Editors

T cells are potent cytotoxic effector cells which can kill a broad range of infected or cancerous cells and thus are of great interest for cellular immunotherapies. This Special Issue explores the potential of MT cells in the immunotherapy of cancer and infections. Topics of interest include the differential role of M T-cell subsets in immunotherapy and their potential pro-versus antitumor activity, potential strategies to enhance the effector functions of MT cells (e.g., chimeric antigen receptors, bispecific T-cell engagers, combination with checkpoint inhibitors or epigenetic modifiers), and strategies to overcome the immunosuppressive tumor microenvironment, Moreover, contributions on innovative strategies such as the use of extracellular vesicles rather than intact MT cells are also welcome. Both reviews and original articles are welcome.

Guest Editors

Prof. Dr. Dieter Kabelitz

Institute of Immunology, Christian-Albrechts University of Kiel, Kiel, Germany

Prof. Dr. Wenwei Tu

Department of Paediatrics and Adolescent Medicine, Li Ka Shing Faculty of Medicine, The University of Hong Kong, Hong Kong SAR, China

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Cells
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
cells@mdpi.com

mdpi.com/journal/cells





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Cells has become a solid international scientific journal that is now indexed on SCIE and in other databases. We have successfully introduced a special issues format so that these issues serve as mini-forums in specific areas of cell science. Cells encourages researchers to suggest new special issues, serve as special issues editors, and volunteer to be reviewers. Our main focus will remain on cell anatomy and physiology, the structure and function of organelles, cell adhesion and motility, and the regulation of intracellular signaling, growth, differentiation, and aging. We are open to both original research papers and reviews.

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Dr. Alexander E. Kalyuzhny

Dental Basic Sciences, University of Minnesota, 308 Harvard St. SE, Minneapolis, MN 55455, USA

Prof. Dr. Cord Brakebusch

Biotech Research & Innovation Centre, The University of Copenhagen, Copenhagen, Denmark

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