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# **Natural Killer Cells in Cancer Immunotherapy**

Guest Editor:

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Deadline for manuscript submissions:

closed (31 March 2024)

## Message from the Guest Editor

Dear Colleagues,

Since the discovery and first description of NK cells, a special population of peripheral blood lymphocytes, these cells have been of great scientific interest. NK cells were first described as large granular lymphocytes with a specific morphology and role in oncology. Today, with the help of multicolor flow cytometry, the focus of global research is the examination of markers responsible for the activation and inhibition of NK cells as well as gene regulation in the light of understanding tumor suppression in oncology patients. Based on this, this Special Issue will discuss and analyze NK cell research as well as the clinical possibility of NK cell immunomodulation. We hope that research and original results provide breakthroughs in the treatment of malignant diseases, as understanding all the complex processes and principles of immunology can be of great importance in clinical practice.

Prof. Dr. Vladimir Jurisic Guest Editor













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