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## The Role of NK Cells in HIV Infection

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Deadline for manuscript submissions:

**closed (30 September 2024)**

### **Message from the Guest Editors**

We welcome the Original Research Articles and Reviews that investigate cellular, transcriptional and epigenetic changes of NK cells in response to HIV-1 infection, their involvement in mediating long-term viral control and their potential as a target for HIV-1 cure strategies.

The following directions are especially welcome:

1. Identification of previously underappreciated NK cell signatures associated with disease progression and/or long-term control;
2. Investigation of tissue-resident NK cells and their involvement in modulating viral reservoirs, particularly within key tissue compartments such as lymph nodes;
3. The balance between NK cell antiviral mechanisms and responses contributing to immunopathology;
4. The potential use of NK cells as a therapeutic agent in HIV-1 cure strategies and the current challenges in advocating NK cell therapy.



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**Special** Issue



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## Editor-in-Chief

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## Message from the Editor-in-Chief

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