



Molecular Research on Human Retrovirus Infection

Guest Editors:

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Message from the Guest Editors

Dear Colleagues,

Progress has been made in preventing and treating diseases caused by human retroviruses. However, more than 40 years after discovering the viruses, there are still no vaccines or complete cures for human retrovirus infection. Human T-cell leukemia virus type 1 (HTLV-1) induces adult T-cell leukemia (ATL), and human immunodeficiency virus type 1 (HIV-1) induces acquired immune deficiency syndrome (AIDS). Both viruses infect CD4 T-cells, HTLV-1 immortalize, and HIV kills CD4 T-cells. In this issue, not only does research report on the molecular mechanisms of ATL and AIDS, but also other retrovirus-associated diseases and related opportunistic infectious diseases, including tuberculosis, are welcome. Papers proposing new treatments are also welcome.

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Guest Editors





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Message from the Editor-in-Chief

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