

# High levels of genetically intact HIV in HLA-DR+ memory reservoir studies

Aids

34, 659-668

DOI: [10.1097/qad.0000000000002465](https://doi.org/10.1097/qad.0000000000002465)

Citation Report

#	ARTICLE	IF	CITATIONS
1	HIV persistence in subsets of CD4+ T cells: 50 shades of reservoirs. <i>Seminars in Immunology</i> , 2021, 51, 101438.	2.7	36
2	The Paradox of HIV Bloodâ€“Brain Barrier Penetrance and Antiretroviral Drug Delivery Deficiencies. <i>Trends in Neurosciences</i> , 2020, 43, 695-708.	4.2	85
3	Block and Lock HIV Cure Strategies to Control the Latent Reservoir. <i>Frontiers in Cellular and Infection Microbiology</i> , 2020, 10, 424.	1.8	42
4	The Biology of the HIV-1 Latent Reservoir and Implications for Cure Strategies. <i>Cell Host and Microbe</i> , 2020, 27, 519-530.	5.1	173
5	Measuring the Haystackâ€™s Needles. <i>Journal of Infectious Diseases</i> , 2021, 223, 184-186.	1.9	1
6	Cellular Activation, Differentiation, and Proliferation Influence the Dynamics of Genetically Intact Proviruses Over Time. <i>Journal of Infectious Diseases</i> , 2022, 225, 1168-1178.	1.9	9
7	The active human immunodeficiency virus reservoir during antiretroviral therapy: emerging players in viral persistence. <i>Current Opinion in HIV and AIDS</i> , 2021, 16, 193-199.	1.5	10
9	HIV-1 viral blips are associated with repeated and increasingly high levels of cell-associated HIV-1 RNA transcriptional activity. <i>Aids</i> , 2021, 35, 2095-2103.	1.0	12
10	Markers of Gut Barrier Function and Microbial Translocation Associate with Lower Gut Microbial Diversity in People with HIV. <i>Viruses</i> , 2021, 13, 1891.	1.5	17
11	HIV-1 Genomes Are Enriched in Memory CD4 <sup>+</sup> T-Cells with Short Half-Lives. <i>MBio</i> , 2021, 12, e0244721.	1.8	11
12	Relationship between CD4 T cell turnover, cellular differentiation and HIV persistence during ART. <i>PLoS Pathogens</i> , 2021, 17, e1009214.	2.1	25
14	The multifaceted nature of HIV latency. <i>Journal of Clinical Investigation</i> , 2020, 130, 3381-3390.	3.9	49
15	Phenotypic analysis of the unstimulated in vivo HIV CD4 T cell reservoir. <i>ELife</i> , 2020, 9, .	2.8	63
17	The HIV-1 proviral landscape reveals that Nef contributes to HIV-1 persistence in effector memory CD4+ T cells. <i>Journal of Clinical Investigation</i> , 2022, 132, .	3.9	52
18	Plasma-Derived HIV-1 Virions Contain Considerable Levels of Defective Genomes. <i>Journal of Virology</i> , 2022, 96, jvi0201121.	1.5	18
20	Markers of Immune Activation and Inflammation Are Associated with Higher Levels of Genetically-Intact HIV in HIV-HBV Co-Infected Individuals. <i>Journal of Virology</i> , 2022, 96, .	1.5	3
21	Distinct gene expression by expanded clones of quiescent memory CD4+ T cells harboring intact latent HIV-1 proviruses. <i>Cell Reports</i> , 2022, 40, 111311.	2.9	18
22	Epigenetic silencing by the SMC5/6 complex mediates HIV-1 latency. <i>Nature Microbiology</i> , 2022, 7, 2101-2113.	5.9	10

#	ARTICLE	IF	CITATIONS
23	Substantial uneven proliferation of CD4+ T cells during recovery from acute HIV infection is sufficient to explain the observed expanded clones in the HIV reservoir. <i>Journal of Virus Eradication</i> , 2022, 8, 100091.	0.3	2
24	Unequal distribution of genetically-intact HIV-1 proviruses in cells expressing the immune checkpoint markers PD-1 and/or CTLA-4. <i>Frontiers in Immunology</i> , 0, 14, .	2.2	5
25	Phenotypic characterization of single CD4+ T cells harboring genetically intact and inducible HIV genomes. <i>Nature Communications</i> , 2023, 14, .	5.8	17
26	Characteristics of refined lymphocyte subsets changes in people living with HIV/AIDS during antiretroviral therapy period: An observation from Wuhan, China. <i>Frontiers in Immunology</i> , 0, 14, .	2.2	0
27	HIV persistence: silence or resistance?. <i>Current Opinion in Virology</i> , 2023, 59, 101301.	2.6	10
28	Longitudinal analysis of immunocyte responses and inflammatory cytokine profiles in SFTSV-infected rhesus macaques. <i>Frontiers in Immunology</i> , 0, 14, .	2.2	2
29	Immune activation and exhaustion marker expression on T-cell subsets in ART-treated adolescents and young adults with perinatal HIV-1 infection as correlates of viral persistence. <i>Frontiers in Immunology</i> , 0, 14, .	2.2	3