

CITATION REPORT

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Abundant HIV-infected cells in blood and tissues are rapidly cleared upon ART initiation during acute HIV infection

DOI: 10.1126/scitranslmed.aav3491
Science Translational Medicine, 2020, 12, .

Source: <https://exaly.com/paper-pdf/77043249/citation-report.pdf>

Version: 2024-04-28

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#	Paper	IF	Citations
49	Evolution and Diversity of Immune Responses during Acute HIV Infection. <i>Immunity</i> , 2020 , 53, 908-924	32.3	5
48	Viral reservoirs in elite controllers of HIV-1 infection: Implications for HIV cure strategies. <i>EBioMedicine</i> , 2020 , 62, 103118	8.8	12
47	HIV persistence in subsets of CD4+ T cells: 50 shades of reservoirs. <i>Seminars in Immunology</i> , 2021 , 51, 101438	10.7	10
46	Longitudinal analysis of subtype C envelope tropism for memory CD4 T cell subsets over the first 3 years of untreated HIV-1 infection. <i>Retrovirology</i> , 2020 , 17, 24	3.6	1
45	Acute and early HIV infection screening among men who have sex with men, a systematic review and meta-analysis. <i>Journal of the International AIDS Society</i> , 2020 , 23 Suppl 6, e25590	5.4	5
44	Inter-Laboratory Reproducibility of Inducible HIV-1 Reservoir Quantification by TILDA. <i>Viruses</i> , 2020 , 12,	6.2	3
43	Preferential Infection of CD4+ Memory CD4+ T Cells During Early Acute Human Immunodeficiency Virus Type 1 Infection. <i>Clinical Infectious Diseases</i> , 2020 , 71, e735-e743	11.6	8
42	The Biology of the HIV-1 Latent Reservoir and Implications for Cure Strategies. <i>Cell Host and Microbe</i> , 2020 , 27, 519-530	23.4	60
41	Decreased Time to Viral Suppression After Implementation of Targeted Testing and Immediate Initiation of Treatment of Acute Human Immunodeficiency Virus Infection Among Men Who Have Sex With Men in Amsterdam. <i>Clinical Infectious Diseases</i> , 2021 , 72, 1952-1960	11.6	6
40	The Lymph Node Reservoir: Physiology, HIV Infection, and Antiretroviral Therapy. <i>Clinical Pharmacology and Therapeutics</i> , 2021 , 109, 918-927	6.1	4
39	Early Initiation of Antiretroviral Therapy Following In Utero HIV Infection Is Associated With Low Viral Reservoirs but Other Factors Determine Viral Rebound. <i>Journal of Infectious Diseases</i> , 2021 , 224, 1925-1934	7	1
38	Long-term effects of early antiretroviral initiation on HIV reservoir markers: a longitudinal analysis of the MERLIN clinical study. <i>Lancet Microbe</i> , 2021 , 2, e198-e209	22.2	2
37	Eliminating HIV reservoirs for a cure: the issue is in the tissue. <i>Current Opinion in HIV and AIDS</i> , 2021 , 16, 200-208	4.2	6
36	Inducible HIV-1 Reservoir Quantification: Clinical Relevance, Applications and Advancements of TILDA. <i>Frontiers in Microbiology</i> , 2021 , 12, 686690	5.7	0
35	Characterization of Human Lymphoid Tissue Immune Cells by Multispectral Confocal Imaging and Quantitative Image Analysis; Implications for HIV Reservoir Characterization. <i>Frontiers in Immunology</i> , 2021 , 12, 683396	8.4	1
34	Direct Statistical Modeling of HIV-1 Infection Based on a Non-Markovian Stochastic Model. <i>Computational Mathematics and Mathematical Physics</i> , 2021 , 61, 1229-1251	0.9	0
33	The Effect of JAK1/2 Inhibitors on HIV Reservoir Using Primary Lymphoid Cell Model of HIV Latency. <i>Frontiers in Immunology</i> , 2021 , 12, 720697	8.4	4

32	An Improved Tat/Rev Induced Limiting Dilution Assay With Enhanced Sensitivity and Breadth of Detection. <i>Frontiers in Immunology</i> , 2021 , 12, 715644	8.4	0
31	Evaluation of HIV-1 reservoir size and broadly neutralizing antibodies (bNAb) susceptibility in acute ART treated individuals. <i>Aids</i> , 2021 ,	3.5	
30	Antigen Presenting Cells Contribute to Persistent Immune Activation Despite Antiretroviral Therapy Initiation During Hyperacute HIV-1 Infection. <i>Frontiers in Immunology</i> , 2021 , 12, 738743	8.4	1
29	Concordance of immunological events between intrarectal and intravenous SHIVAD8-EO infection when assessed by Fiebig-equivalent staging. <i>Journal of Clinical Investigation</i> , 2021 , 131,	15.9	
28	Novel Criteria for Diagnosing Acute and Early Human Immunodeficiency Virus Infection in a Multinational Study of Early Antiretroviral Therapy Initiation. <i>Clinical Infectious Diseases</i> , 2021 , 73, e643-e651	11.6	1
27	Simian-Human Immunodeficiency Virus SHIV.C.CH505 Persistence in ART-Suppressed Infant Macaques Is Characterized by Elevated SHIV RNA in the Gut and a High Abundance of Intact SHIV DNA in Naive CD4 T Cells. <i>Journal of Virology</i> , 2020 , 95,	6.6	11
26	The multifaceted nature of HIV latency. <i>Journal of Clinical Investigation</i> , 2020 , 130, 3381-3390	15.9	19
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23	Preferential and persistent impact of acute HIV-1 infection on CD4 iNKT cells in colonic mucosa. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	0
22	Deep Phenotypic Analysis of Blood and Lymphoid T and NK Cells From HIV+ Controllers and ART-Suppressed Individuals.. <i>Frontiers in Immunology</i> , 2022 , 13, 803417	8.4	0
21	Snapshot of clinical problems among people living with HIV in China.. <i>HIV Medicine</i> , 2022 , 23 Suppl 1, 4-5	2.7	
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18	Comparison of HIV DNA decay and immune recovery between early and chronic HIV-infected individuals 96 weeks after ART.. <i>HIV Medicine</i> , 2022 , 23 Suppl 1, 6-13	2.7	
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13	Viral and Host Biomarkers of HIV Remission Post Treatment Interruption.. <i>Current HIV/AIDS Reports</i> , 2022 , 1	5.9	○
12	Impaired CD4+ T cell differentiation in HIV-1 infected patients receiving early anti-retroviral therapy.. <i>Genomics</i> , 2022 , 110367	4.3	○
11	HIV rapidly targets a diverse pool of CD4+ T cells to establish productive and latent infections.		○
10	Insights into the HIV-1 Latent Reservoir and Strategies to Cure HIV-1 Infection. <i>Disease Markers</i> , 2022 , 2022, 1-10	3.2	○
9	Once-daily dolutegravir versus darunavir plus cobicistat in adults at the time of primary HIV-1 infection: the OPTIPRIM2-ANRS 169 randomized, open-label, Phase 3 trial. <i>Journal of Antimicrobial Chemotherapy</i> ,	5.1	○
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7	Long-term antiretroviral therapy initiated in acute HIV infection prevents residual dysfunction of HIV-specific CD8+ T cells. 2022 , 84, 104253		1
6	Evaluation of Clinical Biomarkers Related to CD4 Recovery in HIV-Infected Patients—Year Observation. 2022 , 14, 2287		○
5	Factors Associated with Post-treatment Control of Viral Load in HIV-Infected Patients: A Systematic Review and Meta-analysis. 2023 ,		○
4	Controversies in the Design of Strategies for the Cure of HIV Infection. 2023 , 12, 322		○
3	HIV rapidly targets a diverse pool of CD4+ T cells to establish productive and latent infections. 2023 , 56, 653-668.e5		○
2	Influence of letemovir treatment on gut inflammation in people living with HIV on antiretroviral therapy: protocol of the open-label controlled randomised CIAO study. 2023 , 13, e067640		○
1	Transforming Growth Factor β Signaling Promotes HIV-1 Infection in Activated and Resting Memory CD4 + T Cells.		○