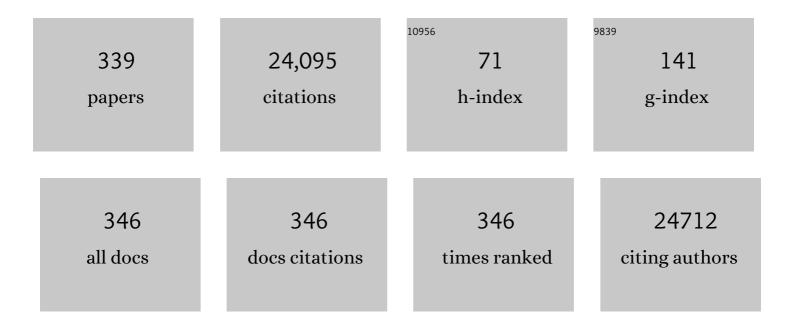
Sharon Ruth Lewin

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The end of AIDS: HIV infection as a chronic disease. Lancet, The, 2013, 382, 1525-1533.	6.3	1,428
2	Dramatic Rise in Plasma Viremia after CD8+ T Cell Depletion in Simian Immunodeficiency Virus–infected Macaques. Journal of Experimental Medicine, 1999, 189, 991-998.	4.2	1,311
3	Plasma Levels of Soluble CD14 Independently Predict Mortality in HIV Infection. Journal of Infectious Diseases, 2011, 203, 780-790.	1.9	957
4	Breadth of concomitant immune responses prior to patient recovery: a case report of non-severe COVID-19. Nature Medicine, 2020, 26, 453-455.	15.2	917
5	Quantifying Residual HIV-1 Replication in Patients Receiving Combination Antiretroviral Therapy. New England Journal of Medicine, 1999, 340, 1605-1613.	13.9	782
6	HIV infection: epidemiology, pathogenesis, treatment, and prevention. Lancet, The, 2014, 384, 258-271.	6.3	616
7	Panobinostat, a histone deacetylase inhibitor, for latent-virus reactivation in HIV-infected patients on suppressive antiretroviral therapy: a phase 1/2, single group, clinical trial. Lancet HIV,the, 2014, 1, e13-e21.	2.1	542
8	Towards an HIV cure: a global scientific strategy. Nature Reviews Immunology, 2012, 12, 607-614.	10.6	485
9	Activation of HIV Transcription with Short-Course Vorinostat in HIV-Infected Patients on Suppressive Antiretroviral Therapy. PLoS Pathogens, 2014, 10, e1004473.	2.1	437
10	Immune checkpoint blockade in infectious diseases. Nature Reviews Immunology, 2018, 18, 91-104.	10.6	407
11	International AIDS Society global scientific strategy: towards an HIV cure 2016. Nature Medicine, 2016, 22, 839-850.	15.2	395
12	CXCR5+ follicular cytotoxic T cells control viral infection in B cell follicles. Nature Immunology, 2016, 17, 1187-1196.	7.0	385
13	Serum hepatitis B surface antigen and hepatitis B e antigen titers: Disease phase influences correlation with viral load and intrahepatic hepatitis B virus markers. Hepatology, 2010, 51, 1933-1944.	3.6	366
14	An In-Depth Comparison of Latent HIV-1 Reactivation in Multiple Cell Model Systems and Resting CD4+ T Cells from Aviremic Patients. PLoS Pathogens, 2013, 9, e1003834.	2.1	360
15	CD4+ T Cells Expressing PD-1, TIGIT and LAG-3 Contribute to HIV Persistence during ART. PLoS Pathogens, 2016, 12, e1005761.	2.1	350
16	Measuring Recent Thymic Emigrants in Blood of Normal and HIV-1–Infected Individuals before and after Effective Therapy. Journal of Experimental Medicine, 1999, 190, 725-732.	4.2	328
17	Regulation of Toll-like receptor-2 expression in chronic hepatitis B by the precore protein. Hepatology, 2007, 45, 102-110.	3.6	310
18	The CD16+ Monocyte Subset Is More Permissive to Infection and Preferentially Harbors HIV-1 In Vivo. Journal of Immunology, 2007, 178, 6581-6589.	0.4	302

#	Article	IF	CITATIONS
19	lsolation and rapid sharing of the 2019 novel coronavirus (<scp>SARS</scp> â€CoVâ€2) from the first patient diagnosed with <scp>COVID</scp> â€19 in Australia. Medical Journal of Australia, 2020, 212, 459-462.	0.8	297
20	Getting the "Kill―into "Shock and Kill― Strategies to Eliminate Latent HIV. Cell Host and Microbe, 2018, 23, 14-26.	5.1	285
21	Advancing global health and strengthening the HIV response in the era of the Sustainable Development Goals: the International AIDS Society—Lancet Commission. Lancet, The, 2018, 392, 312-358.	6.3	230
22	CCR7 ligands CCL19 and CCL21 increase permissiveness of resting memory CD4+ T cells to HIV-1 infection: a novel model of HIV-1 latency. Blood, 2007, 110, 4161-4164.	0.6	220
23	Establishment of HIV-1 latency in resting CD4 ⁺ T cells depends on chemokine-induced changes in the actin cytoskeleton. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 16934-16939.	3.3	218
24	Short-term administration of disulfiram for reversal of latent HIV infection: a phase 2 dose-escalation study. Lancet HIV,the, 2015, 2, e520-e529.	2.1	213
25	Analysis of hepatitis B viral load decline under potent therapy: Complex decay profiles observed. Hepatology, 2001, 34, 1012-1020.	3.6	201
26	Normal T-Cell Turnover in Sooty Mangabeys Harboring Active Simian Immunodeficiency Virus Infection. Journal of Virology, 2000, 74, 1209-1223.	1.5	185
27	Comparison of HDAC inhibitors in clinical development. Human Vaccines and Immunotherapeutics, 2013, 9, 993-1001.	1.4	173
28	HIV-hepatitis B virus coinfection. Aids, 2017, 31, 2035-2052.	1.0	171
29	Immunopathogenesis of hepatitis B virus infection. Immunology and Cell Biology, 2007, 85, 16-23.	1.0	162
30	Characteristics of drug resistant HBV in an international collaborative study of HIV-HBV-infected individuals on extended lamivudine therapy. Aids, 2006, 20, 863-870.	1.0	159
31	Direct evidence for new T-cell generation by patients after either T-cell–depleted or unmodified allogeneic hematopoietic stem cell transplantations. Blood, 2002, 100, 2235-2242.	0.6	156
32	PD-1 blockade potentiates HIV latency reversal ex vivo in CD4+ T cells from ART-suppressed individuals. Nature Communications, 2019, 10, 814.	5.8	149
33	Research priorities for an HIV cure: International AIDS Society Global Scientific Strategy 2021. Nature Medicine, 2021, 27, 2085-2098.	15.2	146
34	Increased glucose metabolic activity is associated with CD4+ T-cell activation and depletion during chronic HIV infection. Aids, 2014, 28, 297-309.	1.0	141
35	Pharmacy Adherence Measures to Assess Adherence to Antiretroviral Therapy: Review of the Literature and Implications for Treatment Monitoring. Clinical Infectious Diseases, 2011, 52, 493-506.	2.9	139
36	Programmed cell death-1 contributes to the establishment and maintenance of HIV-1 latency. Aids, 2018, 32, 1491-1497.	1.0	136

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37	Restoration of Replication Phenotype of Lamivudine-Resistant Hepatitis B Virus Mutants by Compensatory Changes in the "Fingers―Subdomain of the Viral Polymerase Selected as a Consequence of Mutations in the Overlapping S Gene. Virology, 2002, 299, 88-99.	1.1	133
38	Shocking HIV out of hiding. Current Opinion in HIV and AIDS, 2016, 11, 394-401.	1.5	130
39	Effect of ipilimumab on the HIV reservoir in an HIV-infected individual with metastatic melanoma. Aids, 2015, 29, 504-506.	1.0	127
40	A randomized trial of combination hepatitis B therapy in HIV/HBV coinfected antiretroviral naÃ⁻ve individuals in Thailand. Hepatology, 2008, 48, 1062-1069.	3.6	121
41	Paraneoplastic myasthenia gravis correlates with generation of mature naive CD4+ T cells in thymomas. Blood, 2002, 100, 159-166.	0.6	117
42	<scp>HIV</scp> and coâ€infections. Immunological Reviews, 2013, 254, 114-142.	2.8	116
43	Integrated immune dynamics define correlates of COVID-19 severity and antibody responses. Cell Reports Medicine, 2021, 2, 100208.	3.3	115
44	HIV cure and eradication: how will we get from the laboratory to effective clinical trials?. Aids, 2011, 25, 885-897.	1.0	113
45	HDAC inhibitors in HIV. Immunology and Cell Biology, 2012, 90, 47-54.	1.0	113
46	Inhibition of Telomerase Activity by Human Immunodeficiency Virus (HIV) Nucleos(t)ide Reverse Transcriptase Inhibitors: A Potential Factor Contributing to HIV-Associated Accelerated Aging. Journal of Infectious Diseases, 2013, 207, 1157-1165.	1.9	113
47	Endosomal NOX2 oxidase exacerbates virus pathogenicity and is a target for antiviral therapy. Nature Communications, 2017, 8, 69.	5.8	111
48	Biological Determinants of Immune Reconstitution in HIVâ€Infected Patients Receiving Antiretroviral Therapy: The Role of Interleukin 7 and Interleukin 7 Receptor α and Microbial Translocation. Journal of Infectious Diseases, 2010, 202, 1254-1264.	1.9	109
49	Virologically Suppressed HIV Patients Show Activation of NK Cells and Persistent Innate Immune Activation. Journal of Immunology, 2012, 189, 1491-1499.	0.4	109
50	Uncoupling coreceptor usage of human immunodeficiency virus type 1 (HIV-1) from macrophage tropism reveals biological properties of CCR5-restricted HIV-1 isolates from patients with acquired immunodeficiency syndrome. Virology, 2005, 337, 384-398.	1.1	108
51	Exposure to Dideoxynucleosides Is Reflected in Lowered Mitochondrial DNA in Subcutaneous Fat. Journal of Acquired Immune Deficiency Syndromes (1999), 2002, 30, 271-277.	0.9	104
52	Both CD31 ⁺ and CD31 ^{â^'} Naive CD4 ⁺ T Cells Are Persistent HIV Type 1–Infected Reservoirs in Individuals Receiving Antiretroviral Therapy. Journal of Infectious Diseases, 2010, 202, 1738-1748.	1.9	102
53	CD4+ T-Cell Deficiency in HIV Patients Responding to Antiretroviral Therapy Is Associated With Increased Expression of Interferon-Stimulated Genes in CD4+ T Cells. Journal of Infectious Diseases, 2011, 204, 1927-1935.	1.9	100
54	Naive T cells are maintained by thymic output in early ages but by proliferation without phenotypic change after age twenty. Immunology and Cell Biology, 2003, 81, 487-495.	1.0	99

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55	Barriers and strategies to achieve a cure for HIV. Lancet HIV,the, 2018, 5, e317-e328.	2.1	99
56	Clinical and mycological predictors of cryptococcosis-associated immune reconstitution inflammatory syndrome. Aids, 2013, 27, 2089-2099.	1.0	98
57	Paediatric HIV infection: the potential for cure. Nature Reviews Immunology, 2016, 16, 259-271.	10.6	97
58	Identification of Lineage Relationships and Novel Markers of Blood and Skin Human Dendritic Cells. Journal of Immunology, 2013, 190, 66-79.	0.4	96
59	Human Immunodeficiency Virus Persistence and T-Cell Activation in Blood, Rectal, and Lymph Node Tissue in Human Immunodeficiency Virus–Infected Individuals Receiving Suppressive Antiretroviral Therapy. Journal of Infectious Diseases, 2017, 215, 911-919.	1.9	95
60	Functional cure of HIV: the scale of the challenge. Nature Reviews Immunology, 2019, 19, 45-54.	10.6	93
61	HIV Reactivation from Latency after Treatment Interruption Occurs on Average Every 5-8 Days—Implications for HIV Remission. PLoS Pathogens, 2015, 11, e1005000.	2.1	92
62	Clinical and virological predictors of hepatic flares in pregnant women with chronic hepatitis B. Gut, 2015, 64, 1810-1815.	6.1	92
63	Splenectomy Associated Changes in IgM Memory B Cells in an Adult Spleen Registry Cohort. PLoS ONE, 2011, 6, e23164.	1.1	92
64	Differential Expression of CD163 on Monocyte Subsets in Healthy and HIV-1 Infected Individuals. PLoS ONE, 2011, 6, e19968.	1.1	91
65	Ten years of highly active antiretroviral therapy for HIV infection. Medical Journal of Australia, 2007, 186, 146-151.	0.8	85
66	Immunopathogenesis of Hepatic Flare in HIV/Hepatitis B Virus (HBV)–Coinfected Individuals after the Initiation of HBVâ€Active Antiretroviral Therapy. Journal of Infectious Diseases, 2009, 199, 974-981.	1.9	83
67	Expression and reactivation of HIV in a chemokine induced model of HIV latency in primary resting CD4+ T cells. Retrovirology, 2011, 8, 80.	0.9	82
68	Persistent immune activation in chronic HIV infection. Aids, 2013, 27, 1199-1208.	1.0	80
69	HIV-1 Down-Modulates γ Signaling Chain of FcγR in Human Macrophages: A Possible Mechanism for Inhibition of Phagocytosis. Journal of Immunology, 2002, 168, 2895-2903.	0.4	79
70	Reduced Hepatitis B Virus (HBV)-Specific CD4 + T-Cell Responses in Human Immunodeficiency Virus Type 1-HBV-Coinfected Individuals Receiving HBV-Active Antiretroviral Therapy. Journal of Virology, 2005, 79, 3038-3051.	1.5	76
71	A Systematic Review of T-cell Epitopes in Hepatitis B Virus: Identification, Genotypic Variation and Relevance to Antiviral Therapeutics. Antiviral Therapy, 2008, 13, 161-176.	0.6	75
72	Altering cell death pathways as an approach to cure HIV infection. Cell Death and Disease, 2013, 4, e718.	2.7	73

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73	Sex-Based Differences in Human Immunodeficiency Virus Type 1 Reservoir Activity and Residual Immune Activation. Journal of Infectious Diseases, 2019, 219, 1084-1094.	1.9	73
74	Ongoing Clinical Trials of Human Immunodeficiency Virus Latency-Reversing and Immunomodulatory Agents. Open Forum Infectious Diseases, 2016, 3, ofw189.	0.4	72
75	Quantification of mitochondrial DNA in peripheral blood mononuclear cells and subcutaneous fat using real-time polymerase chain reaction. Journal of Clinical Virology, 2001, 22, 241-247.	1.6	70
76	HIV-1 Escape from the CCR5 Antagonist Maraviroc Associated with an Altered and Less-Efficient Mechanism of gp120-CCR5 Engagement That Attenuates Macrophage Tropism. Journal of Virology, 2011, 85, 4330-4342.	1.5	70
77	Patterns and Causes of Suboptimal Response to Tenofovir-Based Therapy in Individuals Coinfected With HIV and Hepatitis B Virus. Clinical Infectious Diseases, 2013, 56, e87-e94.	2.9	69
78	Persistence of integrated HIV DNA in CXCR3 + CCR6 + memory CD4+ T cells in HIV-infected individua antiretroviral therapy. Aids, 2016, 30, 1511-1520.	als on 1.0	68
79	Chemokine Levels and Chemokine Receptor Expression in the Blood and the Cerebrospinal Fluid of HIV-Infected Patients With Cryptococcal Meningitis and Cryptococcosis-Associated Immune Reconstitution Inflammatory Syndrome. Journal of Infectious Diseases, 2013, 208, 1604-1612.	1.9	67
80	Consensus statement on the role of health systems in advancing the long-term well-being of people living with HIV. Nature Communications, 2021, 12, 4450.	5.8	67
81	Surface CD4 Is Critical to <i>in Vitro</i> HIV Infection of Human Alveolar Macrophages. AIDS Research and Human Retroviruses, 1996, 12, 877-883.	0.5	65
82	HIV-1 DNA and mRNA concentrations are similar in peripheral blood monocytes and alveolar macrophages in HIV-1-infected individuals. Aids, 1998, 12, 719-727.	1.0	65
83	Broad activation of latent HIV-1 in vivo. Nature Communications, 2016, 7, 12731.	5.8	65
84	Myeloid Dendritic Cells Induce HIV-1 Latency in Non-proliferating CD4+ T Cells. PLoS Pathogens, 2013, 9, e1003799.	2.1	63
85	Entinostat is a histone deacetylase inhibitor selective for class 1 histone deacetylases and activates HIV production from latently infected primary T cells. Aids, 2013, 27, 2853-2862.	1.0	63
86	Biomarkers of immune dysfunction following combination antiretroviral therapy for HIV infection. Biomarkers in Medicine, 2011, 5, 171-186.	0.6	62
87	The search for an HIV cure: tackling latent infection. Lancet Infectious Diseases, The, 2013, 13, 614-621.	4.6	61
88	Identifying Cytomegalovirus Complications Using the Quantiferon-CMV Assay After Allogeneic Hematopoietic Stem Cell Transplantation. Journal of Infectious Diseases, 2017, 215, 1684-1694.	1.9	61
89	HIV-1 cell entry and advances in viral entry inhibitor therapy. Journal of Clinical Virology, 2003, 26, 121-132.	1.6	60
90	Pathogenicity and immunogenicity of attenuated, nef-deleted HIV-1 strains in vivo. Retrovirology, 2007, 4, 66.	0.9	60

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91	Impact of antiretroviral therapy (ART) timing on chronic immune activation/inflammation and end-organ damage. Current Opinion in HIV and AIDS, 2015, 10, 35-42.	1.5	60
92	A Cautionary Tale: Fatal Lactic Acidosis Complicating Nucleoside Analogue and Metformin Therapy. Clinical Infectious Diseases, 2003, 37, 315-316.	2.9	59
93	Associations between surface markers on blood monocytes and carotid atherosclerosis in HIVâ€positive individuals. Immunology and Cell Biology, 2014, 92, 133-138.	1.0	59
94	HIV integration sites in latently infected cell lines: evidence of ongoing replication. Retrovirology, 2017, 14, 2.	0.9	59
95	Prevalence and characterization of lamivudine-resistant hepatitis B virus mutations in HIV–HBV co-infected individuals. Aids, 2003, 17, 1649-1657.	1.0	57
96	Immune Restoration Diseases Reflect Diverse Immunopathological Mechanisms. Clinical Microbiology Reviews, 2009, 22, 651-663.	5.7	57
97	A common mechanism of clinical HIV-1 resistance to the CCR5 antagonist maraviroc despite divergent resistance levels and lack of common gp120 resistance mutations. Retrovirology, 2013, 10, 43.	0.9	57
98	Enrichment of gut-derived Fusobacterium is associated with suboptimal immune recovery in HIV-infected individuals. Scientific Reports, 2018, 8, 14277.	1.6	57
99	Direct evidence for new T-cell generation by patients after either T-cell–depleted or unmodified allogeneic hematopoietic stem cell transplantations. Blood, 2002, 100, 2235-2242.	0.6	57
100	Metabolically active CD4+ T cells expressing Glut1 and OX40 preferentially harbor HIV during <i>inÂvitro</i> infection. FEBS Letters, 2017, 591, 3319-3332.	1.3	56
101	Cytomegalovirus Reactivation Is Associated with Increased Risk of Late-Onset Invasive Fungal Disease after Allogeneic Hematopoietic Stem Cell Transplantation: A Multicenter Study in the Current Era of Viral Load Monitoring. Biology of Blood and Marrow Transplantation, 2017, 23, 1961-1967.	2.0	56
102	Evaluation of Serological Tests for SARS-CoV-2: Implications for Serology Testing in a Low-Prevalence Setting. Journal of Infectious Diseases, 2020, 222, 1280-1288.	1.9	56
103	Intensification of Antiretroviral Therapy With Raltegravir or Addition of Hyperimmune Bovine Colostrum in HIV-Infected Patients With Suboptimal CD4+ T-Cell Response: A Randomized Controlled Trial. Journal of Infectious Diseases, 2011, 204, 1532-1540.	1.9	54
104	Graves' Disease During Immune Reconstitution After Highly Active Antiretroviral Therapy for HIV Infection: Evidence of Thymic Dysfunction. AIDS Research and Human Retroviruses, 2004, 20, 157-162.	0.5	52
105	Human immunodeficiency virus infection and the liver. World Journal of Hepatology, 2012, 4, 91.	0.8	52
106	Combination HBV therapy is linked to greater HBV DNA suppression in a cohort of lamivudine-experienced HIV/HBV coinfected individuals. Aids, 2009, 23, 1707-1715.	1.0	50
107	HIV Reservoirs and Strategies for Eradication. Current HIV/AIDS Reports, 2012, 9, 5-15.	1.1	50
108	<i>In Vivo</i> T Cell-Targeting Nanoparticle Drug Delivery Systems: Considerations for Rational Design. ACS Nano, 2021, 15, 3736-3753.	7.3	50

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109	Pembrolizumab induces HIV latency reversal in people living with HIV and cancer on antiretroviral therapy. Science Translational Medicine, 2022, 14, eabl3836.	5.8	50
110	Dynamics of T Cells and TCR Excision Circles Differ After Treatment of Acute and Chronic HIV Infection. Journal of Immunology, 2002, 169, 4657-4666.	0.4	49
111	Hepatitis B treatment: rational combination chemotherapy based on viral kinetic and animal model studies. Antiviral Research, 2002, 55, 381-396.	1.9	49
112	The phenotype of hepatitis B virus-specific T cells differ in the liver and blood in chronic hepatitis B virus infection. Hepatology, 2007, 46, 1332-1340.	3.6	48
113	Coinfection of Hepatic Cell Lines with Human Immunodeficiency Virus and Hepatitis B Virus Leads to an Increase in Intracellular Hepatitis B Surface Antigen. Journal of Virology, 2010, 84, 5860-5867.	1.5	48
114	Cryptococcosis-IRIS is Associated With Lower Cryptococcus-specific IFN-Î ³ Responses Before Antiretroviral Therapy but Not Higher T-Cell Responses During Therapy. Journal of Infectious Diseases, 2013, 208, 898-906.	1.9	47
115	Immune Monitoring for CMV in Transplantation. Current Infectious Disease Reports, 2018, 20, 4.	1.3	47
116	Between a shock and a hard place: challenges and developments in HIV latency reversal. Current Opinion in Virology, 2019, 38, 1-9.	2.6	47
117	Novel Sensitive Real-Time PCR for Quantification of Bacterial 16S rRNA Genes in Plasma of HIV-Infected Patients as a Marker for Microbial Translocation. Journal of Clinical Microbiology, 2011, 49, 3691-3693.	1.8	46
118	Modeling the Effects of Vorinostat In Vivo Reveals both Transient and Delayed HIV Transcriptional Activation and Minimal Killing of Latently Infected Cells. PLoS Pathogens, 2015, 11, e1005237.	2.1	46
119	The case for an HIV cure and how to get there. Lancet HIV,the, 2021, 8, e51-e58.	2.1	46
120	Increased intrahepatic apoptosis but reduced immune activation in HIV-HBV co-infected patients with advanced immunosuppression. Aids, 2011, 25, 197-205.	1.0	44
121	Hepatitis B and Delta Virus Are Prevalent but Often Subclinical Co-Infections among HIV Infected Patients in Guinea-Bissau, West Africa: A Cross-Sectional Study. PLoS ONE, 2014, 9, e99971.	1.1	44
122	Balamuthia mandrillaris brain abscess successfully treated with complete surgical excision and prolonged combination antimicrobial therapy. Journal of Neurosurgery, 2011, 114, 458-462.	0.9	43
123	Changes in Mitochondrial DNA in Peripheral Blood Mononuclear Cells from HIVâ€Infected Patients with Lipoatrophy Randomized to Receive Abacavir. Journal of Infectious Diseases, 2004, 190, 688-692.	1.9	42
124	The anti-HIV activity of entecavir: a multicentre evaluation of lamivudine-experienced and lamivudine-naive patients. Aids, 2008, 22, 947-955.	1.0	42
125	Immunopathogenesis: Role of Innate and Adaptive Immune Responses. Seminars in Liver Disease, 2006, 26, 104-115.	1.8	41
126	Quantitative HBsAg and HBeAg Predict Hepatitis B Seroconversion after Initiation of HAART in HIV-HBV Coinfected Individuals. PLoS ONE, 2013, 8, e61297.	1.1	41

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127	Finding a cure for HIV: will it ever be achievable?. Journal of the International AIDS Society, 2011, 14, 4-4.	1.2	39
128	Viral Adaptation to Host Immune Responses Occurs in Chronic Hepatitis B Virus (HBV) Infection, and Adaptation Is Greatest in HBV e Antigen-Negative Disease. Journal of Virology, 2012, 86, 1181-1192.	1.5	39
129	Biomarkers of Inflammation and Coagulation Are Associated With Mortality and Hepatitis Flares in Persons Coinfected With HIV and Hepatitis Viruses. Journal of Infectious Diseases, 2013, 207, 1379-1388.	1.9	39
130	Human Immunodeficiency Virus (HIV)–Infected CCR6+ Rectal CD4+ T Cells and HIV Persistence On Antiretroviral Therapy. Journal of Infectious Diseases, 2020, 221, 744-755.	1.9	39
131	A systematic review of T-cell epitopes in hepatitis B virus: identification, genotypic variation and relevance to antiviral therapeutics. Antiviral Therapy, 2008, 13, 161-75.	0.6	39
132	The testis and epididymis are productively infected by SIV and SHIV in juvenile macaques during the post-acute stage of infection. Retrovirology, 2007, 4, 7.	0.9	38
133	Virologic Determinants of Success After Structured Treatment Interruptions of Antiretrovirals in Acute HIV-1 Infection. Journal of Acquired Immune Deficiency Syndromes (1999), 2008, 47, 140-147.	0.9	38
134	HIV-1 predisposed to acquiring resistance to maraviroc (MVC) and other CCR5 antagonists in vitro has an inherent, low-level ability to utilize MVC-bound CCR5 for entry. Retrovirology, 2011, 8, 89.	0.9	38
135	Perceptions of HIV cure research among people living with HIV in Australia. PLoS ONE, 2018, 13, e0202647.	1.1	38
136	Combination Immune Checkpoint Blockade to Reverse HIV Latency. Journal of Immunology, 2020, 204, 1242-1254.	0.4	38
137	Multi-stakeholder consensus on a target product profile for an HIV cure. Lancet HIV,the, 2021, 8, e42-e50.	2.1	38
138	Reprogrammed CRISPR-Cas13b suppresses SARS-CoV-2 replication and circumvents its mutational escape through mismatch tolerance. Nature Communications, 2021, 12, 4270.	5.8	37
139	Identification of a novel hepatitis B virus precore/core deletion mutant in HIV/hepatitis B virus co-infected individuals. Aids, 2007, 21, 1701-1710.	1.0	36
140	Preferential Infection of Dendritic Cells during Human Immunodeficiency Virus Type 1 Infection of Blood Leukocytes. Journal of Virology, 2007, 81, 2297-2306.	1.5	36
141	Diverse effects of interferon alpha on the establishment and reversal of HIV latency. PLoS Pathogens, 2020, 16, e1008151.	2.1	36
142	A Possible Sterilizing Cure of HIV-1 Infection Without Stem Cell Transplantation. Annals of Internal Medicine, 2022, 175, 95-100.	2.0	36
143	Effects of HIV-1 infection in vitro on transendothelial migration by monocytes and monocyte-derived macrophages. Journal of Leukocyte Biology, 2009, 85, 1027-1035.	1.5	35
144	Impaired Quality of the Hepatitis B Virus (HBV)-Specific T-Cell Response in Human Immunodeficiency Virus Type 1-HBV Coinfection. Journal of Virology, 2009, 83, 7649-7658.	1.5	35

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145	A Cure for HIV Infection: "Not in My Lifetime―or "Just Around the Corner�. Pathogens and Immunity, 2016, 1, 154.	1.4	35
146	Prolonged use of tenofovir in HIV/hepatitis B virus (HBV) oinfected individuals does not lead to HBV polymerase mutations and is associated with persistence of lamivudine HBV polymerase mutations. HIV Medicine, 2009, 10, 229-235.	1.0	34
147	The novel histone deacetylase inhibitors metacept-1 and metacept-3 potently increase HIV-1 transcription in latently infected cells. Aids, 2009, 23, 2047-2050.	1.0	34
148	CNS-specific regulatory elements in brain-derived HIV-1 strains affect responses to latency-reversing agents with implications for cure strategies. Molecular Psychiatry, 2016, 21, 574-584.	4.1	34
149	The effect of antiretroviral intensification with dolutegravir on residual virus replication in HIV-infected individuals: a randomised, placebo-controlled, double-blind trial. Lancet HIV,the, 2018, 5, e221-e230.	2.1	34
150	Clinical trials of antiretroviral treatment interruption in HIV-infected individuals. Aids, 2019, 33, 773-791.	1.0	34
151	Impact of Anti–PD-1 and Anti–CTLA-4 on the Human Immunodeficiency Virus (HIV) Reservoir in People Living With HIV With Cancer on Antiretroviral Therapy: The AIDS Malignancy Consortium 095 Study. Clinical Infectious Diseases, 2021, 73, e1973-e1981.	2.9	34
152	Major health impact of accelerated aging in young HIV-infected individuals on antiretroviral therapy. Aids, 2017, 31, 1393-1403.	1.0	34
153	Clinical Predictors of Immune Reconstitution following Combination Antiretroviral Therapy in Patients from the Australian HIV Observational Database. PLoS ONE, 2011, 6, e20713.	1.1	34
154	Impact of Allogeneic Hematopoietic Stem Cell Transplantation on the HIV Reservoir and Immune Response in 3 HIV-Infected Individuals. Journal of Acquired Immune Deficiency Syndromes (1999), 2017, 75, 328-337.	0.9	32
155	HIV-1 envelope–receptor interactions required for macrophage infection and implications for current HIV-1 cure strategies. Journal of Leukocyte Biology, 2013, 95, 71-81.	1.5	31
156	Plasmacytoid dendritic cells sense HIV replication before detectable viremia following treatment interruption. Journal of Clinical Investigation, 2020, 130, 2845-2858.	3.9	31
157	Virologic determinants of success after structured treatment interruptions of antiretrovirals in acute HIV-1 infection. Journal of Acquired Immune Deficiency Syndromes (1999), 2008, 47, 140-47.	0.9	31
158	Thymic Function in Severely Immunodeficient HIV Type 1-Infected Patients Receiving Stable and Effective Antiretroviral Therapy. AIDS Research and Human Retroviruses, 2006, 22, 163-170.	0.5	29
159	Efficacy of tenofovir disoproxil fumarate/emtricitabine compared with emtricitabine alone in antiretroviral-naive HIV–HBV coinfection in Thailand. Antiviral Therapy, 2010, 15, 917-922.	0.6	29
160	Targeting antigen to bone marrow stromal cellâ€⊋ expressed by conventional and plasmacytoid dendritic cells elicits efficient antigen presentation. European Journal of Immunology, 2013, 43, 595-605.	1.6	29
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330	Ebola and HIV: managing febrile times. Lancet HIV,the, 2014, 1, e101-e102.	2.1	0
331	Immunopathogenesis of HIV Coinfections. , 2014, , 1-15.		0
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334	Editorial. Current Opinion in HIV and AIDS, 2020, 15, 151-156.	1.5	0
335	Toll-like Receptor 7 Agonists in People Living With HIV: Implications for Immunotherapeutic Strategies for an HIV Cure. Clinical Infectious Diseases, 2021, 72, e825-e827.	2.9	0
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337	Immunopathogenesis of HIV Coinfections. , 2018, , 1083-1096.		0
338	Developing research priorities for Australia's response to infectious disease emergencies. Communicable Diseases Intelligence, 2017, 41, E1-E3.	0.5	0
339	Factors associated with weak positive SARS-CoV-2 diagnosis by reverse transcriptase-quantitative polymerase chain reaction (RT-qPCR). Pathology, 2022, , .	0.3	Ο