

# John James Zaunders

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5225669/publications.pdf>

Version: 2024-02-01

130  
papers

8,098  
citations

50276

46  
h-index

49909

87  
g-index

132  
all docs

132  
docs citations

132  
times ranked

10281  
citing authors

#	ARTICLE	IF	CITATIONS
1	Expression of interleukin (IL)-2 and IL-7 receptors discriminates between human regulatory and activated T cells. <i>Journal of Experimental Medicine</i> , 2006, 203, 1693-1700.	8.5	1,354
2	Characterization of CD4+ CTLs Ex Vivo. <i>Journal of Immunology</i> , 2002, 168, 5954-5958.	0.8	491
3	Upregulation of CTLA-4 by HIV-specific CD4+ T cells correlates with disease progression and defines a reversible immune dysfunction. <i>Nature Immunology</i> , 2007, 8, 1246-1254.	14.5	485
4	Alterations in the Immune Response of Human Immunodeficiency Virus (HIV)-Infected Subjects Treated with an HIV-Specific Protease Inhibitor, Ritonavir. <i>Journal of Infectious Diseases</i> , 1996, 173, 321-329.	4.0	332
5	Cytotoxic CD4 T Cells—Friend or Foe during Viral Infection?. <i>Frontiers in Immunology</i> , 2017, 8, 19.	4.8	177
6	Radiation Pneumonitis: A Possible Lymphocyte-mediated Hypersensitivity Reaction. <i>Annals of Internal Medicine</i> , 1993, 118, 696.	3.9	170
7	Identification of circulating antigen-specific CD4+ T lymphocytes with a CCR5+, cytotoxic phenotype in an HIV-1 long-term nonprogressor and in CMV infection. <i>Blood</i> , 2004, 103, 2238-2247.	1.4	160
8	The extent of HIV-1-related immunodeficiency and age predict the long-term CD4 T lymphocyte response to potent antiretroviral therapy. <i>Aids</i> , 2002, 16, 359-367.	2.2	157
9	High Levels of Human Antigen-Specific CD4+ T Cells in Peripheral Blood Revealed by Stimulated Coexpression of CD25 and CD134 (OX40). <i>Journal of Immunology</i> , 2009, 183, 2827-2836.	0.8	153
10	HIV disease progression despite suppression of viral replication is associated with exhaustion of lymphopoiesis. <i>Blood</i> , 2011, 117, 5142-5151.	1.4	140
11	Group 2 innate lymphoid cells (ILC2s) are increased in chronic rhinosinusitis with nasal polyps or eosinophilia. <i>Clinical and Experimental Allergy</i> , 2015, 45, 394-403.	2.9	136
12	Macrophage inhibitory cytokine 1 reduces cell adhesion and induces apoptosis in prostate cancer cells. <i>Cancer Research</i> , 2003, 63, 5034-40.	0.9	136
13	Increased Natural Killer Cell Activity in Viremic HIV-1 Infection. <i>Journal of Immunology</i> , 2004, 173, 5305-5311.	0.8	128
14	HIV-1-specific cytotoxicity is preferentially mediated by a subset of CD8+ T cells producing both interferon- $\gamma$ and tumor necrosis factor- $\alpha$ . <i>Blood</i> , 2004, 104, 487-494.	1.4	124
15	HIV induces lymphocyte apoptosis by a p53-initiated, mitochondrial-mediated mechanism. <i>FASEB Journal</i> , 2001, 15, 5-6.	0.5	114
16	Proliferation of weakly suppressive regulatory CD4 <sup>+</sup> T cells is associated with overactive CD4 <sup>+</sup> T cell responses in HIV-positive patients with mycobacterial immune restoration disease. <i>European Journal of Immunology</i> , 2009, 39, 391-403.	2.9	111
17	Potent Antiretroviral Therapy of Primary Human Immunodeficiency Virus Type 1 (HIV-1) Infection: Partial Normalization of T Lymphocyte Subsets and Limited Reduction of HIV-1 DNA Despite Clearance of Plasma Viremia. <i>Journal of Infectious Diseases</i> , 1999, 180, 320-329.	4.0	110
18	Increased Plasma Interleukin-7 Level Correlates with Decreased CD127 and Increased CD132 Extracellular Expression on T Cell Subsets in Patients with HIV-1 Infection. <i>Journal of Infectious Diseases</i> , 2006, 193, 505-514.	4.0	108

#	ARTICLE	IF	CITATIONS
19	Human Mesenchymal Stem Cells Constitutively Express Chemokines and Chemokine Receptors That Can Be Upregulated by Cytokines, IFN- $\gamma$ , and Copaxone. <i>Journal of Interferon and Cytokine Research</i> , 2007, 27, 53-64.	1.2	105
20	Naive T cells are maintained by thymic output in early ages but by proliferation without phenotypic change after age twenty. <i>Immunology and Cell Biology</i> , 2003, 81, 487-495.	2.3	99
21	Simian Immunodeficiency Virus Infects Follicular Helper CD4 T Cells in Lymphoid Tissues during Pathogenic Infection of Pigtail Macaques. <i>Journal of Virology</i> , 2013, 87, 3760-3773.	3.4	94
22	Rapid restoration of CD4 T cell subsets in subjects receiving antiretroviral therapy during primary HIV-1 infection. <i>Aids</i> , 2000, 14, 2643-2651.	2.2	88
23	Memory B cells are reactivated in subcapsular proliferative foci of lymph nodes. <i>Nature Communications</i> , 2018, 9, 3372.	12.8	88
24	Patterns of Viral Dynamics during Primary Human Immunodeficiency Virus Type 1 Infection. <i>Journal of Infectious Diseases</i> , 1998, 178, 1812-1815.	4.0	85
25	Long-term immunological response in HIV-1-infected subjects receiving potent antiretroviral therapy. <i>Aids</i> , 2000, 14, 959-969.	2.2	85
26	Infection of CD127 + (Interleukin-7 Receptor + ) CD4 + Cells and Overexpression of CTLA-4 Are Linked to Loss of Antigen-Specific CD4 T Cells during Primary Human Immunodeficiency Virus Type 1 Infection. <i>Journal of Virology</i> , 2006, 80, 10162-10172.	3.4	84
27	Early proliferation of CCR5+ CD38+++ antigen-specific CD4+ Th1 effector cells during primary HIV-1 infection. <i>Blood</i> , 2005, 106, 1660-1667.	1.4	77
28	HIV DNA Subspecies Persist in both Activated and Resting Memory CD4 + T Cells during Antiretroviral Therapy. <i>Journal of Virology</i> , 2014, 88, 3516-3526.	3.4	76
29	Prolonged transcriptional silencing and CpG methylation induced by siRNAs targeted to the HIV-1 promoter region. <i>Journal of Rnai and Gene Silencing</i> , 2005, 1, 66-78.	1.2	76
30	Parallel decline of CD8+/CD38++ T cells and viraemia in response to quadruple highly active antiretroviral therapy in primary HIV infection. <i>Aids</i> , 2002, 16, 589-596.	2.2	73
31	Impact of treatment with raltegravir during primary or chronic HIV infection on RNA decay characteristics and the HIV viral reservoir. <i>Aids</i> , 2011, 25, 2069-2078.	2.2	69
32	Effects of primary HIV-1 infection on subsets of CD4+ and CD8+ T lymphocytes. <i>Aids</i> , 1995, 9, 561-566.	2.2	68
33	An examination of signs of disease progression in survivors of the Sydney Blood Bank Cohort (SBBC). <i>Journal of Clinical Virology</i> , 2001, 22, 263-270.	3.1	68
34	Mechanisms of HIV non-progression; robust and sustained CD4+ T-cell proliferative responses to p24 antigen correlate with control of viraemia and lack of disease progression after long-term transfusion-acquired HIV-1 infection. <i>Retrovirology</i> , 2008, 5, 112.	2.0	68
35	First demonstration of a lack of viral sequence evolution in a nonprogressor, defining replication-incompetent HIV-1 infection. <i>Virology</i> , 2003, 312, 135-150.	2.4	63
36	Polyclonal Proliferation and Apoptosis of CCR5+ T Lymphocytes during Primary Human Immunodeficiency Virus Type 1 Infection: Regulation by Interleukin (IL)-2, IL-15, and Bcl-2. <i>Journal of Infectious Diseases</i> , 2003, 187, 1735-1747.	4.0	63

#	ARTICLE	IF	CITATIONS
37	Integrated HIV DNA accumulates prior to treatment while episomal HIV DNA records ongoing transmission afterwards. <i>Aids</i> , 2012, 26, 543-550.	2.2	62
38	Pathogenicity and immunogenicity of attenuated, nef-deleted HIV-1 strains in vivo. <i>Retrovirology</i> , 2007, 4, 66.	2.0	60
39	The IL-7/IL-7 Receptor Axis: Understanding its Central Role in T-Cell Homeostasis and the Challenges Facing its Utilization as a Novel Therapy. <i>Current Drug Targets</i> , 2006, 7, 1571-1582.	2.1	58
40	Nonpathogenesis of Simian Immunodeficiency Virus Infection Is Associated with Reduced Inflammation and Recruitment of Plasmacytoid Dendritic Cells to Lymph Nodes, Not to Lack of an Interferon Type I Response, during the Acute Phase. <i>Journal of Virology</i> , 2010, 84, 1838-1846.	3.4	58
41	Human antigen-specific CD4 <sup>+</sup> CD25 <sup>+</sup> CD134 <sup>+</sup> CD39 <sup>+</sup> T <sub>H</sub> cells are enriched for regulatory T cells and comprise a substantial proportion of recall responses. <i>European Journal of Immunology</i> , 2014, 44, 1644-1661.	2.9	58
42	HIV/SIV Infection Primes Monocytes and Dendritic Cells for Apoptosis. <i>PLoS Pathogens</i> , 2011, 7, e1002087.	4.7	56
43	AIDS Progression Is Associated with the Emergence of IL-17 <sup>+</sup> Producing Cells Early After Simian Immunodeficiency Virus Infection. <i>Journal of Immunology</i> , 2010, 184, 984-992.	0.8	53
44	Dynamics of T Cells and TCR Excision Circles Differ After Treatment of Acute and Chronic HIV Infection. <i>Journal of Immunology</i> , 2002, 169, 4657-4666.	0.8	49
45	HIV-Infected Spleens Present Altered Follicular Helper T Cell (T <sub>fh</sub> ) Subsets and Skewed B Cell Maturation. <i>PLoS ONE</i> , 2015, 10, e0140978.	2.5	49
46	The microRNA-9/B-lymphocyte-induced maturation protein-1/IL-2 axis is differentially regulated in progressive HIV infection. <i>European Journal of Immunology</i> , 2013, 43, 510-520.	2.9	48
47	CD127 + CCR5 + CD38 + CD4 + Th1 Effector Cells Are an Early Component of the Primary Immune Response to Vaccinia Virus and Precede Development of Interleukin-2 + Memory CD4 + T Cells. <i>Journal of Virology</i> , 2006, 80, 10151-10161.	3.4	47
48	Innate and Adaptive Immunity in Long-Term Non-Progression in HIV Disease. <i>Frontiers in Immunology</i> , 2013, 4, 95.	4.8	45
49	Increased Turnover of CCR5 <sup>+</sup> and Redistribution of CCR5 <sup>+</sup> CD4 <sup>+</sup> T Lymphocytes during Primary Human Immunodeficiency Virus Type 1 Infection. <i>Journal of Infectious Diseases</i> , 2001, 183, 736-743.	4.0	42
50	Comprehensive Analyses of a Unique HIV-1-Infected Nonprogressor Reveal a Complex Association of Immunobiological Mechanisms in the Context of Replication-Incompetent Infection. <i>Virology</i> , 2002, 304, 246-264.	2.4	41
51	The Sydney Blood Bank Cohort: implications for viral fitness as a cause of elite control. <i>Current Opinion in HIV and AIDS</i> , 2011, 6, 151-156.	3.8	40
52	Persistent Survival of Prevalent Clonotypes within an Immunodominant HIV Gag-Specific CD8 <sup>+</sup> T Cell Response. <i>Journal of Immunology</i> , 2011, 186, 359-371.	0.8	40
53	Virologic Determinants of Success After Structured Treatment Interruptions of Antiretrovirals in Acute HIV-1 Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2008, 47, 140-147.	2.1	38
54	IL-7 receptor is expressed on adult pre-B-cell acute lymphoblastic leukemia and other B-cell derived neoplasms and correlates with expression of proliferation and survival markers. <i>Cytokine</i> , 2010, 50, 58-68.	3.2	38

#	ARTICLE	IF	CITATIONS
55	Impact of HIV Type 1 Protease, Reverse Transcriptase, Cleavage Site, and p6 Mutations on the Virological Response to Quadruple Therapy with Saquinavir, Ritonavir, and Two Nucleoside Analogs. <i>AIDS Research and Human Retroviruses</i> , 2001, 17, 487-497.	1.1	37
56	Early antiretroviral therapy with raltegravir generates sustained reductions in HIV reservoirs but not lower T-cell activation levels. <i>Aids</i> , 2015, 29, 911-919.	2.2	37
57	CD8+ T Cell Dynamics during Primary Simian Immunodeficiency Virus Infection in Macaques: Relationship of Effector Cell Differentiation with the Extent of Viral Replication. <i>Journal of Immunology</i> , 2005, 174, 6898-6908.	0.8	36
58	A New Variant Cytotoxic T Lymphocyte Escape Mutation in HLA-B27-Positive Individuals Infected with HIV Type 1. <i>AIDS Research and Human Retroviruses</i> , 2005, 21, 395-397.	1.1	34
59	Impact of Allogeneic Hematopoietic Stem Cell Transplantation on the HIV Reservoir and Immune Response in 3 HIV-Infected Individuals. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017, 75, 328-337.	2.1	32
60	Quantification of Residual Germinal Center Activity and HIV-1 DNA and RNA Levels Using Fine Needle Biopsies of Lymph Nodes During Antiretroviral Therapy. <i>AIDS Research and Human Retroviruses</i> , 2017, 33, 648-657.	1.1	32
61	Exploiting differential expression of the IL-7 receptor on memory T cells to modulate immune responses. <i>Cytokine and Growth Factor Reviews</i> , 2014, 25, 391-401.	7.2	31
62	Cell turnover and cell tropism in HIV-1 infection. <i>Trends in Microbiology</i> , 2002, 10, 275-278.	7.7	29
63	A novel assay for detection of hepatitis C virus-specific effector CD4+ T cells via co-expression of CD25 and CD134. <i>Journal of Immunological Methods</i> , 2012, 375, 148-158.	1.4	29
64	Cellular comparison of sinus mucosa vs polyp tissue from a single sinus cavity in chronic rhinosinusitis. <i>International Forum of Allergy and Rhinology</i> , 2015, 5, 14-27.	2.8	29
65	Human Papillomavirus 16-Specific T-Cell Responses and Spontaneous Regression of Anal High-Grade Squamous Intraepithelial Lesions. <i>Journal of Infectious Diseases</i> , 2015, 211, 405-415.	4.0	29
66	CD4 T Cells Mediate Both Positive and Negative Regulation of the Immune Response to HIV Infection: Complex Role of T Follicular Helper Cells and Regulatory T Cells in Pathogenesis. <i>Frontiers in Immunology</i> , 2014, 5, 681.	4.8	29
67	Immune reconstitution in HIV-1 infected subjects treated with potent antiretroviral therapy. <i>Sexually Transmitted Infections</i> , 1999, 75, 218-224.	1.9	28
68	Effect of Long-Term Infection with nef-Defective Attenuated HIV Type 1 on CD4+ and CD8+ T Lymphocytes: Increased CD45RO+ CD4+ T Lymphocytes and Limited Activation of CD8+ T Lymphocytes. <i>AIDS Research and Human Retroviruses</i> , 1999, 15, 1519-1527.	1.1	28
69	Detecting Antigen-Specific T Cell Responses: From Bulk Populations to Single Cells. <i>International Journal of Molecular Sciences</i> , 2015, 16, 18878-18893.	4.1	28
70	The Role of Hydroxyurea in Enhancing the Virologic Control Achieved Through Structured Treatment Interruption in Primary HIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2006, 42, 192-202.	2.1	26
71	HIV-1 and SIV Predominantly Use CCR5 Expressed on a Precursor Population to Establish Infection in T Follicular Helper Cells. <i>Frontiers in Immunology</i> , 2017, 8, 376.	4.8	26
72	Impact of Early HIV-1 RNA and T-Lymphocyte Dynamics During Primary HIV-1 Infection on the Subsequent Course of HIV-1 RNA Levels and CD4+ T-Lymphocyte Counts in the First Year of HIV-1 Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 1999, 22, 437.	2.1	25

#	ARTICLE	IF	CITATIONS
73	A novel assay detecting recall response to Mycobacterium tuberculosis: Comparison with existing assays. <i>Tuberculosis</i> , 2012, 92, 321-327.	1.9	25
74	STI and beyond: the prospects of boosting anti-HIV immune responses. <i>Trends in Immunology</i> , 2002, 23, 456-460.	6.8	22
75	Decimated or missing in action: CD4+ T cells as targets and effectors in the pathogenesis of primary HIV infection. <i>Current HIV/AIDS Reports</i> , 2006, 3, 5-12.	3.1	22
76	Does the presence of anti-HIV miRNAs in monocytes explain their resistance to HIV-1 infection?. <i>Blood</i> , 2009, 113, 5029-5030.	1.4	22
77	Serial study of lymph node cell subsets using fine needle aspiration in pigtail macaques. <i>Journal of Immunological Methods</i> , 2013, 394, 73-83.	1.4	22
78	Composition and function of peripheral blood stem and progenitor cell harvests from patients with severe active rheumatoid arthritis. <i>British Journal of Haematology</i> , 1998, 103, 601-609.	2.5	21
79	Phenotypic Analysis of CD8+ T Lymphocytes in a Cohort of HIV Type 1-Infected Patients Treated with Saquinavir, Ritonavir, and Two Nucleoside Analogs for 1 Year, and Association with Plasma HIV Type 1 RNA. <i>AIDS Research and Human Retroviruses</i> , 1999, 15, 963-972.	1.1	21
80	Relative Significance of Different Pathways of Immune Reconstitution in HIV Type 1 Infection as Estimated by Mathematical Modeling. <i>AIDS Research and Human Retroviruses</i> , 2001, 17, 147-159.	1.1	20
81	Antibody microarray analysis of cell surface antigens on CD4+ and CD8+ T cells from HIV+ individuals correlates with disease stages. <i>Retrovirology</i> , 2007, 4, 83.	2.0	20
82	Primary HIV-1 Infection: A Review of Clinical Manifestations, Immunologic and Virologic Changes. <i>AIDS Patient Care and STDs</i> , 1998, 12, 759-767.	2.5	19
83	Impact of Early HIV-1 RNA and T-Lymphocyte Dynamics During Primary HIV-1 Infection on the Subsequent Course of HIV-1 RNA Levels and CD4+ T-Lymphocyte Counts in the First Year of HIV-1 Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 1999, 22, 437.	2.1	19
84	Development of real-time detection direct test for hepatitis B virus and comparison with two commercial tests using the WHO international standard. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2003, 18, 1264-1271.	2.8	19
85	A culture amplified multi-parametric intracellular cytokine assay (CAMP-ICC) for enhanced detection of antigen specific T-cell responses. <i>Journal of Immunological Methods</i> , 2009, 345, 1-16.	1.4	18
86	The Majority of HIV Type 1 DNA in Circulating CD4+ T Lymphocytes Is Present in Non-Gut-Homing Resting Memory CD4+ T Cells. <i>AIDS Research and Human Retroviruses</i> , 2013, 29, 1330-1339.	1.1	18
87	Mapping the extent of heterogeneity of human CCR5+ CD4+ T cells in peripheral blood and lymph nodes. <i>Aids</i> , 2020, 34, 833-848.	2.2	17
88	Restoration of CMV-Specific-CD4 T Cells with ART Occurs Early and Is Greater in Those with More Advanced Immunodeficiency. <i>PLoS ONE</i> , 2013, 8, e77479.	2.5	17
89	HIV-1 DNA Is Maintained in Antigen-Specific CD4+ T Cell Subsets in Patients on Long-Term Antiretroviral Therapy Regardless of Recurrent Antigen Exposure. <i>AIDS Research and Human Retroviruses</i> , 2019, 35, 112-120.	1.1	16
90	Characterization of Transcription Factor Phenotypes within Antigen-Specific CD4+ T Cells Using Qualitative Multiplex Single-Cell RT-PCR. <i>PLoS ONE</i> , 2013, 8, e74946.	2.5	16

#	ARTICLE	IF	CITATIONS
91	Incomplete restoration of Mycobacterium tuberculosis-specific-CD4 T cell responses despite antiretroviral therapy. <i>Journal of Infection</i> , 2014, 68, 344-354.	3.3	15
92	Phase I clinical trial of a human idiotypic p53 vaccine in patients with advanced malignancy. <i>Annals of Oncology</i> , 2004, 15, 324-329.	1.2	14
93	A Novel Chemokine-Receptor-5 (CCR5) Blocker, SCH532706, Has Differential Effects on CCR5+CD4+and CCR5+CD8+T Cell Numbers in Chronic HIV Infection. <i>AIDS Research and Human Retroviruses</i> , 2010, 26, 653-661.	1.1	14
94	CD4+ T Follicular Helper and IgA+ B Cell Numbers in Gut Biopsies from HIV-Infected Subjects on Antiretroviral Therapy Are Similar to HIV-Uninfected Individuals. <i>Frontiers in Immunology</i> , 2016, 7, 438.	4.8	13
95	Hepatitis C-specific effector and regulatory CD4 T cell responses are associated with the outcomes of primary infection. <i>Journal of Viral Hepatitis</i> , 2016, 23, 985-993.	2.0	13
96	Possible clearance of transfusion-acquired nef/LTR-deleted attenuated HIV-1 infection by an elite controller with CCR5 $\Delta$ 32 heterozygous and HLA-B57 genotype. <i>Journal of Virus Eradication</i> , 2019, 5, 73-83.	0.5	13
97	Greater Reversal of CD4+ Cell Abnormalities and Viral Load Reduction after Initiation of Antiretroviral Therapy with Zidovudine, Lamivudine, and Nelfinavir before Complete HIV Type 1 Seroconversion. <i>AIDS Research and Human Retroviruses</i> , 2003, 19, 189-199.	1.1	12
98	Safety, immunogenicity and efficacy of peptide-pulsed cellular immunotherapy in macaques. <i>Journal of Medical Primatology</i> , 2008, 37, 69-78.	0.6	12
99	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.	2.2	12
100	Characterization of antigens recognized by natural killer cells in cell-culture supernatants. <i>British Journal of Cancer</i> , 1981, 43, 5-12.	6.4	11
101	T-lymphocyte perturbation following large-scale apheresis and hematopoietic stem cell transplantation in HIV-infected individuals. <i>Clinical Immunology</i> , 2012, 144, 159-171.	3.2	11
102	Nuclear PKC- $\zeta$ facilitates rapid transcriptional responses in human memory CD4+ T cells via p65 and H2B phosphorylation. <i>Journal of Cell Science</i> , 2016, 129, 2448-61.	2.0	11
103	Divergent Expression of CXCR5 and CCR5 on CD4+ T Cells and the Paradoxical Accumulation of T Follicular Helper Cells during HIV Infection. <i>Frontiers in Immunology</i> , 2017, 8, 495.	4.8	11
104	HIV dynamics linked to memory CD4+ T cell homeostasis. <i>PLoS ONE</i> , 2017, 12, e0186101.	2.5	11
105	Novel Deletion of HIV Type 1 Reverse Transcriptase Residue 69 Conferring Selective High-Level Resistance to Nevirapine. <i>AIDS Research and Human Retroviruses</i> , 2001, 17, 1293-1296.	1.1	10
106	Ratios of effector to central memory antigen-specific CD4 <sup>+</sup> T cells vary with antigen exposure in HIV+ patients. <i>Immunology and Cell Biology</i> , 2014, 92, 384-388.	2.3	10
107	Computationally efficient multidimensional analysis of complex flow cytometry data using second order polynomial histograms. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2016, 89, 44-58.	1.5	10
108	Editorial: Cytotoxic CD4+ T Cells in Viral Infections. <i>Frontiers in Immunology</i> , 2017, 8, 1729.	4.8	9

#	ARTICLE	IF	CITATIONS
109	HIV latency can be established in proliferating and nonproliferating resting CD4+ T cells in vitro. <i>Aids</i> , 2019, 33, 199-209.	2.2	8
110	Early expansion of CD38+ICOS+ GC Tfh in draining lymph nodes during influenza vaccination immune response. <i>IScience</i> , 2022, 25, 103656.	4.1	8
111	Characterization of the phenotypic and lymphokine profile associated with strong CD8 + anti-HIV-1 suppressor activity (CASA). <i>Clinical and Experimental Immunology</i> , 2002, 127, 145-150.	2.6	7
112	Progressive Activation of CD127+132a <sup>hi</sup> Recent Thymic Emigrants into Terminally Differentiated CD127 <sup>hi</sup> 132a <sup>hi</sup> T-Cells in HIV-1 Infection. <i>PLoS ONE</i> , 2012, 7, e31148.	2.5	7
113	Short Communication: HIV Blips While on Antiretroviral Therapy Can Indicate Consistently Detectable Viral Levels Due to Assay Underreporting. <i>AIDS Research and Human Retroviruses</i> , 2013, 29, 1621-1625.	1.1	7
114	Circulating gluten-specific, but not CMV-specific, CD39 + regulatory T cells have an oligoclonal TCR repertoire. <i>Clinical and Translational Immunology</i> , 2020, 9, e1096.	3.8	7
115	A Monoclonal Antibody-Based Radioimmunoassay for the in vitro Production of IgE by Lymphocyte Cultures. <i>International Archives of Allergy and Immunology</i> , 1985, 78, 1-8.	2.1	6
116	HIV integrase and the swan song of the CD4 T cells?. <i>Retrovirology</i> , 2013, 10, 149.	2.0	6
117	Single-cell profiling of lineage determining transcription factors in antigen-specific CD4 + T cells reveals unexpected complexity in recall responses during immune reconstitution. <i>Immunology and Cell Biology</i> , 2017, 95, 640-646.	2.3	6
118	Possible clearance of transfusion-acquired /LTR-deleted attenuated HIV-1 infection by an elite controller with CCR5 Δ32 heterozygous and HLA-B57 genotype. <i>Journal of Virus Eradication</i> , 2019, 5, 73-83.	0.5	5
119	The Role of ZEB2 in Human CD8 T Lymphocytes: Clinical and Cellular Immune Profiling in Mowat-Wilson Syndrome. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5324.	4.1	4
120	Immunoregulation in Juvenile Chronic Arthritis. <i>International Archives of Allergy and Immunology</i> , 1984, 75, 196-202.	2.1	3
121	Comment on "A Cytokine-Independent Approach To Identify Antigen-Specific Human Germinal Center T Follicular Helper Cells and Rare Antigen-Specific CD4+ T Cells in Blood". <i>Journal of Immunology</i> , 2016, 197, 2557-2558.	0.8	3
122	Altered Immune Reconstitution in Allogeneic Stem Cell Transplant Recipients With Human Immunodeficiency Virus (HIV). <i>Clinical Infectious Diseases</i> , 2021, 72, 1141-1146.	5.8	2
123	CD73+ CD127 <sup>high</sup> Long-Term Memory CD4 T Cells Are Highly Proliferative in Response to Recall Antigens and Are Early Targets in HIV-1 Infection. <i>International Journal of Molecular Sciences</i> , 2021, 22, 912.	4.1	2
124	Cytokines and the pathogenesis of HIV infection. <i>European Cytokine Network</i> , 2010, 21, 195-6.	2.0	2
125	Reply. <i>Journal of Infectious Diseases</i> , 2000, 181, 1519-1520.	4.0	1
126	Editorial: Infectious Agent-Induced Chronic Immune Activation: Causes, Phenotypes, and Consequences. <i>Frontiers in Immunology</i> , 2021, 12, 740556.	4.8	1

#	ARTICLE	IF	CITATIONS
127	IL-17 and HIV pathogenesis. European Cytokine Network, 2010, 21, 222-5.	2.0	1
128	Su.3. Generation In Vitro of T Lineage Cells from Human Adult Haematopoietic Stem Cells. Clinical Immunology, 2006, 119, s160.	3.2	0
129	Intersection of immune checkpoints and CD8+ T cell noncytolytic suppression of HIV-1 infection. Aids, 2019, 33, 581-583.	2.2	0
130	Long-term and short-term immunity to SARS-CoV-2: why it matters. Microbiology Australia, 2021, 42, 34.	0.4	0