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List of Publications by Year in descending order

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52
papers

3,769
citations

236925

25
h-index

175258

52
g-index

53
all docs

53
docs citations

53
times ranked

6049
citing authors

#	ARTICLE	IF	CITATIONS
1	Expansion of a unique CD57 ⁺ NKG2C ^{hi} natural killer cell subset during acute human cytomegalovirus infection. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 14725-14732.	7.1	725
2	CD57 defines a functionally distinct population of mature NK cells in the human CD56dimCD16+ NK-cell subset. Blood, 2010, 116, 3865-3874.	1.4	636
3	Identification of Genetically Intact HIV-1 Proviruses in Specific CD4+ T Cells from Effectively Treated Participants. Cell Reports, 2017, 21, 813-822.	6.4	304
4	Severe Depletion of Mucosal CD4+ T Cells in AIDS-Free Simian Immunodeficiency Virus-Infected Sooty Mangabeys. Journal of Immunology, 2007, 179, 3026-3034.	0.8	260
5	Simian Immunodeficiency Virus-Induced Lymphatic Tissue Fibrosis Is Mediated by Transforming Growth Factor- β 1-Positive Regulatory T Cells and Begins in Early Infection. Journal of Infectious Diseases, 2007, 195, 551-561.	4.0	163
6	Effects of a mindfulness-based weight loss intervention in adults with obesity: A randomized clinical trial. Obesity, 2016, 24, 794-804.	3.0	113
7	Correlates of Preserved CD4+ T Cell Homeostasis during Natural, Nonpathogenic Simian Immunodeficiency Virus Infection of Sooty Mangabeys: Implications for AIDS Pathogenesis. Journal of Immunology, 2007, 178, 1680-1691.	0.8	110
8	Virally Induced CD4+ T Cell Depletion Is Not Sufficient to Induce AIDS in a Natural Host. Journal of Immunology, 2007, 179, 3047-3056.	0.8	105
9	CD56negCD16+NK cells are activated mature NK cells with impaired effector function during HIV-1 infection. Retrovirology, 2013, 10, 158.	2.0	104
10	Functionally distinct subsets of human NK cells and monocyte/DC-like cells identified by coexpression of CD56, CD7, and CD4. Blood, 2009, 114, 4823-4831.	1.4	91
11	HIV-1 in lymph nodes is maintained by cellular proliferation during antiretroviral therapy. Journal of Clinical Investigation, 2019, 129, 4629-4642.	8.2	84
12	Sex-Based Differences in Human Immunodeficiency Virus Type 1 Reservoir Activity and Residual Immune Activation. Journal of Infectious Diseases, 2019, 219, 1084-1094.	4.0	73
13	Lack of clinical AIDS in SIV-infected sooty mangabeys with significant CD4+ T cell loss is associated with double-negative T cells. Journal of Clinical Investigation, 2011, 121, 1102-1110.	8.2	71
14	Virus Subtype-Specific Features of Natural Simian Immunodeficiency Virus SIV smm Infection in Sooty Mangabeys. Journal of Virology, 2007, 81, 7913-7923.	3.4	67
15	Rapid dissemination of SIV following oral inoculation. Aids, 2004, 18, 2371-80.	2.2	64
16	The CD8 ⁺ Memory Stem T Cell (T _{SCM}) Subset Is Associated with Improved Prognosis in Chronic HIV-1 Infection. Journal of Virology, 2014, 88, 13836-13844.	3.4	53
17	Gamma/Delta T-Cell Functional Responses Differ after Pathogenic Human Immunodeficiency Virus and Nonpathogenic Simian Immunodeficiency Virus Infections. Journal of Virology, 2008, 82, 1155-1165.	3.4	49
18	Elevated Levels of Innate Immune Modulators in Lymph Nodes and Blood Are Associated with More-Rapid Disease Progression in Simian Immunodeficiency Virus-Infected Monkeys. Journal of Virology, 2009, 83, 12229-12240.	3.4	45

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19	Decreased Levels of Recent Thymic Emigrants in Peripheral Blood of Simian Immunodeficiency Virus-Infected Macaques Correlate with Alterations within the Thymus. <i>Journal of Virology</i> , 2002, 76, 9981-9990.	3.4	41
20	The Calm Mouse: An Animal Model of Stress Reduction. <i>Molecular Medicine</i> , 2012, 18, 606-617.	4.4	40
21	Human Immunodeficiency Virus (HIV)–Infected CCR6+ Rectal CD4+ T Cells and HIV Persistence On Antiretroviral Therapy. <i>Journal of Infectious Diseases</i> , 2020, 221, 744-755.	4.0	39
22	Expansion of CD8+ T cells lacking Sema4D/CD100 during HIV-1 infection identifies a subset of T cells with decreased functional capacity. <i>Blood</i> , 2012, 119, 745-755.	1.4	38
23	Skewed distribution of natural killer cells in psoriasis skin lesions. <i>Experimental Dermatology</i> , 2013, 22, 64-66.	2.9	38
24	Mucosal Innate Immune Response Associated with a Timely Humoral Immune Response and Slower Disease Progression after Oral Transmission of Simian Immunodeficiency Virus to Rhesus Macaques. <i>Journal of Virology</i> , 2007, 81, 6175-6186.	3.4	37
25	Invariant natural killer T (iNKT) cell exhaustion in sarcoidosis. <i>European Journal of Immunology</i> , 2013, 43, 2194-2205.	2.9	37
26	High levels of genetically intact HIV in HLA-DR+ memory T cells indicates their value for reservoir studies. <i>Aids</i> , 2020, 34, 659-668.	2.2	32
27	Enriched environment and stress exposure influence splenic B lymphocyte composition. <i>PLoS ONE</i> , 2017, 12, e0180771.	2.5	26
28	Environmental Enrichment Alters Splenic Immune Cell Composition and Enhances Secondary Influenza Vaccine Responses in Mice. <i>Molecular Medicine</i> , 2014, 20, 179-190.	4.4	25
29	A population of atypical CD56 ^{hi} CD16 ⁺ natural killer cells is expanded in PTSD and is associated with symptom severity. <i>Brain, Behavior, and Immunity</i> , 2016, 56, 264-270.	4.1	25
30	Differential Innate Immune Responses to Low or High Dose Oral SIV Challenge in Rhesus Macaques. <i>Current HIV Research</i> , 2011, 9, 276-288.	0.5	21
31	Long-term calorie restriction in humans is not associated with indices of delayed immunologic aging: A descriptive study. <i>Nutrition and Healthy Aging</i> , 2017, 4, 147-156.	1.1	20
32	Anti-TNF and thiopurine therapy in pregnant IBD patients does not significantly alter a panel of B-cell and T-cell subsets in 1-year-old infants. <i>Clinical and Translational Gastroenterology</i> , 2018, 9, e143.	2.5	20
33	In vitro proinflammatory gene expression predicts in vivo telomere shortening: A preliminary study. <i>Psychoneuroendocrinology</i> , 2018, 96, 179-187.	2.7	20
34	Chronic stress is associated with reduced circulating hematopoietic progenitor cell number: A maternal caregiving model. <i>Brain, Behavior, and Immunity</i> , 2017, 59, 245-252.	4.1	15
35	Cellular immune correlates analysis of an HIV-1 preexposure prophylaxis trial. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 8379-8384.	7.1	14
36	Transient loss of detectable HIV-1 RNA following brentuximab vedotin anti-CD30 therapy for Hodgkin lymphoma. <i>Blood Advances</i> , 2018, 2, 3479-3482.	5.2	14

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37	Mechanistic differences underlying HIV latency in the gut and blood contribute to differential responses to latency-reversing agents. <i>Aids</i> , 2020, 34, 2013-2024.	2.2	14
38	Gag p24 Is a Marker of Human Immunodeficiency Virus Expression in Tissues and Correlates With Immune Response. <i>Journal of Infectious Diseases</i> , 2021, 224, 1593-1598.	4.0	14
39	Gamma/Delta T Cell mRNA Levels Decrease at Mucosal Sites and Increase at Lymphoid Sites Following an Oral SIV Infection of Macaques. <i>Current HIV Research</i> , 2008, 6, 520-530.	0.5	13
40	Targeting of Conserved Gag-Epitopes in Early HIV Infection Is Associated with Lower Plasma Viral Load and Slower CD4 ⁺ T Cell Depletion. <i>AIDS Research and Human Retroviruses</i> , 2013, 29, 602-612.	1.1	11
41	Persistent HIV Type 1 Seronegative Status Is Associated With Lower CD8 ⁺ T-Cell Activation. <i>Journal of Infectious Diseases</i> , 2016, 213, 569-573.	4.0	11
42	Circulating CD30 ⁺ CD4 ⁺ T Cells Increase Before Human Immunodeficiency Virus Rebound After Analytical Antiretroviral Treatment Interruption. <i>Journal of Infectious Diseases</i> , 2020, 221, 1146-1155.	4.0	11
43	p16INK4a Expression and Immunologic Aging in Chronic HIV Infection. <i>PLoS ONE</i> , 2016, 11, e0166759.	2.5	10
44	CD57 Expression and Cytokine Production by T Cells in Lesional and Unaffected Skin from Patients with Psoriasis. <i>PLoS ONE</i> , 2013, 8, e52144.	2.5	10
45	Association of Systemic Inflammation With Retinal Vascular Caliber in Patients With AIDS. , 2019, 60, 2218.		9
46	Cellular Activation, Differentiation, and Proliferation Influence the Dynamics of Genetically Intact Proviruses Over Time. <i>Journal of Infectious Diseases</i> , 2022, 225, 1168-1178.	4.0	9
47	Early Detection of Simian Immunodeficiency Virus in the Central Nervous System Following Oral Administration to Rhesus Macaques. <i>Frontiers in Immunology</i> , 2013, 4, 236.	4.8	8
48	Association of Age-related Macular Degeneration With Mortality in Patients With Acquired Immunodeficiency Syndrome; Role of Systemic Inflammation. <i>American Journal of Ophthalmology</i> , 2019, 199, 230-237.	3.3	8
49	Multiomic Analysis of the Gut Microbiome in Psoriasis Reveals Distinct Host-Microbe Associations. <i>JID Innovations</i> , 2022, 2, 100115.	2.4	8
50	CpG Methylation Profiles of HIV-1 Proviral DNA in Individuals on ART. <i>Viruses</i> , 2021, 13, 799.	3.3	6
51	Shared Mechanisms Govern HIV Transcriptional Suppression in Circulating CD103 ⁺ and Gut CD4 ⁺ T Cells. <i>Journal of Virology</i> , 2020, 95, .	3.4	4
52	Ex vivo Human Natural Killer (NK) Cell Stimulation and Intracellular IFN γ and CD107a Cytokine Staining. <i>Bio-protocol</i> , 2015, 5, .	0.4	3