Lishomwa C Ndhlovu

List of Publications by Year
in descending order

140 papers	5,961 citations	94381 37 h-index	88593 70 g-index
151 all docs	151 docs citations	151 times ranked	8886 citing authors

#	Article	IF	Citations
1	Caspases and therapeutic potential of caspase inhibitors in moderateâ€“severe SARSâ€CoVâ€2 infection and long COVID. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 118-129.	2.7	43
2	Monitoring Circulating Immune Checkpoint Proteins as Predictors of Non-AIDS Morbid Events in People With HIV Initiating Antiretroviral Therapy. Open Forum Infectious Diseases, 2022, 9, ofab570.	0.4	3
3	Risk factors and abnormal cerebrospinal fluid associate with cognitive symptoms after mild ‹scp›COVID‹/scp›â€19. Annals of Clinical and Translational Neurology, 2022, 9, 221-226.	1.7	53
4	Elevated Cerebrospinal Fluid Anti-CD4 Autoantibody Levels in HIV Associate with Neuroinflammation. Microbiology Spectrum, 2022, 10, e0197521.	1.2	2
5	Neurocognitive impact of Zika virus infection in adult rhesus macaques. Journal of Neuroinflammation, 2022, 19, 40.	3.1	11
6	Booster vaccines for COVID-19 vaccine breakthrough cases?. Lancet, The, 2022, 399, 1224.	6.3	1
7	Single-nuclei isoform RNA sequencing unlocks barcoded exon connectivity in frozen brain tissue. Nature Biotechnology, 2022, 40, 1082-1092.	9.4	52
8	Suppression of human and simian immunodeficiency virus replication with the CCR5-specific antibody Leronlimab in two species. PLoS Pathogens, 2022, 18, e1010396.	2.1	9
9	Emerging Insights on Caspases in COVID-19 Pathogenesis, Sequelae, and Directed Therapies. Frontiers in Immunology, 2022, 13, 842740.	2.2	13
10	Plasma CD16 ‹sup›+‹/sup› Extracellular Vesicles Associate with Carotid Artery Intima-Media Thickness in HIV ‹sup›+‹/sup› Adults on Combination Antiretroviral Therapy. MBio, 2022, 13, e0300521.	1.8	6
11	Expression profiles of miR3181 and miR199a in plasma and placenta of virally suppressed HIV-1 infected Cameroonian pregnant women at delivery. PLoS ONE, 2022, 17, e0268820.	1.1	1
12	Longitudinal Study of DNA Methylation and Epigenetic Clocks Prior to and Following Test-Confirmed COVID-19 and mRNA Vaccination. Frontiers in Genetics, 2022, 13, .	1.1	19
13	Effects of Brief Adjunctive Metformin Therapy in Virologically Suppressed HIV-Infected Adults on Polyfunctional HIV-Specific CD8 T Cell Responses to PD-L1 Blockade. AIDS Research and Human Retroviruses, 2021, 37, 24-33.	0.5	6
14	Intestinal Inflammation Modulates the Expression of ACE2 and TMPRSS2 and Potentially Overlaps With the Pathogenesis of SARS-CoV-2â€“related Disease. Gastroenterology, 2021, 160, 287-301.e20.	0.6	98
15	CCR5 inhibition in critical COVID-19 patients decreases inflammatory cytokines, increases CD8 T-cells, and decreases SARS-CoV2 RNA in plasma by day 14. International Journal of Infectious Diseases, 2021, 103, 25-32.	1.5	105
16	Phenotypic and Functional Analyses Guiding Combination Immune Checkpoint Immunotherapeutic Strategies in HTLV-1 Infection. Frontiers in Immunology, 2021, 12, 608890.	2.2	8
17	Plasma anti-CD4 IgG is associated with brain abnormalities in people with HIV on antiretroviral therapy. Journal of NeuroVirology, 2021, 27, 334-339.	1.0	3
18	Neurocognitive Trajectories After 72 Weeks of First-Line Anti-retroviral Therapy in Vietnamese Adults With HIV-HCV Co-infection. Frontiers in Neurology, 2021, 12, 602263.	1.1	1

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19	Antibody-based CCR5 blockade protects Macaques from mucosal SHIV transmission. Nature Communications, 2021, 12, 3343.	5.8	15
20	Vaccine Breakthrough Infections with SARS-CoV-2 Variants. New England Journal of Medicine, 2021, 385, e7.	13.9	60
21	Glycolysis downregulation is a hallmark of HIVâ€1 latency and sensitizes infected cells to oxidative stress. EMBO Molecular Medicine, 2021, 13, e13901.	3.3	30
22	Abrupt and altered cell-type specific DNA methylation profiles in blood during acute HIV infection persists despite prompt initiation of ART. PLoS Pathogens, 2021, 17, e1009785.	2.1	12
23	Plasma galectin-9 as a predictor of adverse non-AIDS events in persons with chronic HIV during suppressive antiretroviral therapy. Aids, 2021, 35, 2489-2495.	1.0	7
24	Next-Generation Human Cerebral Organoids as Powerful Tools To Advance NeuroHIV Research. MBio, 2021, 12, e0068021.	1.8	10
25	Candidate host epigenetic marks predictive for HIV reservoir size, responsiveness to latency reversal, and viral rebound. Aids, 2021, 35, 2269-2279.	1.0	6
26	Genome-wide DNA methylation profiling of peripheral blood reveals an epigenetic signature associated with severe COVID-19. Journal of Leukocyte Biology, 2021, 110, 21-26.	1.5	82
27	Siglec-9 defines and restrains a natural killer subpopulation highly cytotoxic to HIV-infected cells. PLoS Pathogens, 2021, 17, e1010034.	2.1	12
28	Immunologic Change over 72 Weeks following Raltegravir- vs Efavirenz-based Therapy in HIV/HCV co-infected Individuals in Vietnam. AIDS Research and Human Retroviruses, 2021, , .	0.5	0
29	Frailty Is Associated With Insulin Resistance in Chronic Human Immunodeficiency Virus Infection. Clinical Infectious Diseases, 2020, 71, 1127-1128.	2.9	4
30	Relationship between Circulating Inflammatory Monocytes and Cardiovascular Disease Measures of Carotid Intimal Thickness. Journal of Atherosclerosis and Thrombosis, 2020, 27, 441-448.	0.9	23
31	Short Communication: Metformin Reduces CD4 T Cell Exhaustion in HIV-Infected Adults on Suppressive Antiretroviral Therapy. AIDS Research and Human Retroviruses, 2020, 36, 303-305.	0.5	24
32	Plasma inflammatory biomarkers link to diffusion tensor imaging metrics in virally suppressed HIV-infected individuals. Aids, 2020, 34, 203-213.	1.0	25
33	Regional brain volumetric changes despite 2 years of treatment initiated during acute HIV infection. Aids, 2020, 34, 415-426.	1.0	21
34	GITR controls intestinal inflammation by suppressing ILâ€15â€dependent NK cell activity. FASEB Journal, 2020, 34, 14820-14831.	0.2	8
35	Prognostic Utility of Right Ventricular Remodeling Over Conventional Risk Stratification in Patients With COVID-19. Journal of the American College of Cardiology, 2020, 76, 1965-1977.	1.2	86
36	Increased Monocyte Inflammatory Responses to Oxidized LDL Are Associated with Insulin Resistance in HIV-Infected Individuals on Suppressive Antiretroviral Therapy. Viruses, 2020, 12, 1129.	1.5	2

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37	Changes in gastrointestinal microbial communities influence HIV-specific CD8+ T-cell responsiveness to immune checkpoint blockade. Aids, 2020, 34, 1451-1460.	1.0	3
38	Hiding in plain sight â€“ platelets, the silent carriers of HIV-1. Platelets, 2020, 32, 1-5.	1.1	3
39	Short Communication: Carotid Artery Plaque Burden in HIV Is Associated with Soluble Mediators and Monocytes. AIDS Research and Human Retroviruses, 2020, 36, 1020-1023.	0.5	3
40	Associations Between Plasma Immunomodulatory and Inflammatory Mediators With VACS Index Scores Among Older HIV-Infected Adults on Antiretroviral Therapy. Frontiers in Immunology, 2020, 11, 1321.	2.2	15
41	Mitochondrial oxidative phosphorylation in peripheral blood mononuclear cells is decreased in chronic HIV and correlates with immune dysregulation. PLoS ONE, 2020, 15, e0231761.	1.1	18
42	Impact of Cannabis Use on Brain Structure and Function in Suppressed HIV Infection. Journal of Behavioral and Brain Science, 2020, 10, 344-370.	0.2	12
43	Perspectives on the Role of T Cell Negative Immune Checkpoint Receptors in Health and Disease. , 2020, , 297-318.		0
44	Impact of Cannabis Use on Brain Structure and Function in Suppressed HIV Infection. Journal of Behavioral and Brain Science, 2020, 10, 344-370.	0.2	5
45	S100B and its association with HIV-associated neurocognitive disorders. Journal of NeuroVirology, 2019, 25, 899-900.	1.0	4
46	Multi-antigen Vaccination With Simultaneous Engagement of the OX40 Receptor Delays Malignant Mesothelioma Growth and Increases Survival in Animal Models. Frontiers in Oncology, 2019, 9, 720.	1.3	7
47	Geriatric Syndromes in Older Adults Living with HIV and Cognitive Impairment. Journal of the American Geriatrics Society, 2019, 67, 1913-1916.	1.3	25
48	Comparative DNA methylomic analyses reveal potential origins of novel epigenetic biomarkers of insulin resistance in monocytes from virally suppressed HIV-infected adults. Clinical Epigenetics, 2019, 11, 95.	1.8	12
49	Harvard HIV and Aging Workshop: Perspectives and Priorities from Claude D. Pepper Centers and Centers for AIDS Research. AIDS Research and Human Retroviruses, 2019, 35, 999-1012.	0.5	12
50	Targeting the C-terminus of galectin-9 induces mesothelioma apoptosis and M2 macrophage depletion. OncoImmunology, 2019, 8, 1601482.	2.1	16
51	Impact of HIV-1 infection on the IGF-1 axis and angiogenic factors in pregnant Cameroonian women receiving antiretroviral therapy. PLoS ONE, 2019, 14, e0215825.	1.1	8
52	Impact of Myeloid Reservoirs in HIV Cure Trials. Current HIV/AIDS Reports, 2019, 16, 129-140.	1.1	24
53	Galectin-9 Mediates HIV Transcription by Inducing TCR-Dependent ERK Signaling. Frontiers in Immunology, 2019, 10, 267.	2.2	34
54	Cenicriviroc, a dual CCR2 and CCR5 antagonist leads to a reduction in plasma fibrotic biomarkers in persons living with HIV on antiretroviral therapy. HIV Research and Clinical Practice, 2019, 20, 123-129.	1.1	3

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55	Lower Interferon Regulatory Factor-8 Expression in Peripheral Myeloid Cells Tracks With Adverse Central Nervous System Outcomes in Treated HIV Infection. Frontiers in Immunology, 2019, 10, 2789.	2.2	1
56	PD-1+ and TIGIT+ CD4 T Cells Are Associated With Coronary Artery Calcium Progression in HIV-Infected Treated Adults. Journal of Acquired Immune Deficiency Syndromes (1999), 2019, 81, e21-e23.	0.9	5
57	Elevated cerebrospinal fluid Galectin-9 is associated with central nervous system immune activation and poor cognitive performance in older HIV-infected individuals. Journal of NeuroVirology, 2019, 25, 150-161.	1.0	26
58	GITR cosignal in ILC2s controls allergic lung inflammation. Journal of Allergy and Clinical Immunology, 2018, 141, 1939-1943.e8.	1.5	49
59	Central Nervous System Inflammation and Infection during Early, Nonaccelerated Simian-Human Immunodeficiency Virus Infection in Rhesus Macaques. Journal of Virology, 2018, 92, .	1.5	33
60	Red blood cell distribution width as an easily measurable biomarker of persistent inflammation and T cell dysregulation in antiretrovirally treated HIV-infected adults. HIV Clinical Trials, 2018, 19, 172-176.	2.0	9
61	Anti-Î±4Î²7 therapy targets lymphoid aggregates in the gastrointestinal tract of HIV-1â€“infected individuals. Science Translational Medicine, 2018, 10, .	5.8	65
62	Improved Cognitive Performance and Reduced Monocyte Activation in Virally Suppressed Chronic HIV After Dual CCR2 and CCR5 Antagonism. Journal of Acquired Immune Deficiency Syndromes (1999), 2018, 79, 108-116.	0.9	48
63	In vivo and in vitro immunogenicity of novel MHC class I presented epitopes to confer protective immunity against chronic HTLV-1 infection. Vaccine, 2018, 36, 5046-5057.	1.7	13
64	Resting-state connectivity and spontaneous activity of ventromedial prefrontal cortex predict depressive symptomology and peripheral inflammation in HIV. Journal of NeuroVirology, 2018, 24, 616-628.	1.0	15
65	Cenicriviroc inhibits trans-endothelial passage of monocytes and is associated with impaired E-selectin expression. Journal of Leukocyte Biology, 2018, 104, 1241-1252.	1.5	13
66	Normalization of Soluble CD163 Levels After Institution of Antiretroviral Therapy During Acute HIV Infection Tracks with Fewer Neurological Abnormalities. Journal of Infectious Diseases, 2018, 218, 1453-1463.	1.9	28
67	Ultra-Deep Sequencing Analysis on HIV Drug-Resistance-Associated Mutations Among HIV-Infected Individuals: First Report from the Philippines. AIDS Research and Human Retroviruses, 2017, 33, 1099-1106.	0.5	9
68	HTLV-1 Infection and Neuropathogenesis in the Context of Rag1-/-Î³c-/- (RAG1-Hu) and BLT Mice. Journal of NeuroImmune Pharmacology, 2017, 12, 504-520.	2.1	14
69	Plasminogen Activator Inhibitor-1 Predicts Negative Alterations in Whole-Body Insulin Sensitivity in Chronic HIV Infection. AIDS Research and Human Retroviruses, 2017, 33, 723-727.	0.5	5
70	<scp>CD</scp>4+ Cell infiltration into subcutaneous adipose tissue is not indicative of productively infected cells during acute <scp>SHIV</scp> infection. Journal of Medical Primatology, 2017, 46, 154-157.	0.3	22
71	Role of Natural Killer Cells in HIV-Associated Malignancies. Frontiers in Immunology, 2017, 8, 315.	2.2	5
72	Non-Classical Monocytes and Monocyte Chemoattractant Protein-1 (MCP-1) Correlate with Coronary Artery Calcium Progression in Chronically HIV-1 Infected Adults on Stable Antiretroviral Therapy. PLoS ONE, 2016, 11, e0149143.	1.1	35

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73	Atazanavir use and carotid intima media thickness progression in HIV. Aids, 2016, 30, 672-674.	1.0	11
74	Strategies to target non-T-cell HIV reservoirs. Current Opinion in HIV and AIDS, 2016, 11, 376-382.	1.5	17
75	CD4/CD8 Ratio Predicts Peripheral Fat in HIV-Infected Population. Journal of Acquired Immune Deficiency Syndromes (1999), 2016, 72, e17-e19.	0.9	4
76	Non-classical monocytes predict progression of carotid artery bifurcation intima-media thickness in HIV-infected individuals on stable antiretroviral therapy. HIV Clinical Trials, 2016, 17, 114-122.	2.0	27
77	Comparative DNA Methylation Profiling Reveals an Immunoepigenetic Signature of HIV-related Cognitive Impairment. Scientific Reports, 2016, 6, 33310.	1.6	46
78	High 25-hydroxyvitamin D is associated with unexpectedly high plasma inflammatory markers in HIV patients on antiretroviral therapy. Medicine (United States), 2016, 95, e5270.	0.4	5
79	Oxidative mitochondrial DNA damage in peripheral blood mononuclear cells is associated with reduced volumes of hippocampus and subcortical gray matter in chronically HIV-infected patients. Mitochondrion, 2016, 28, 8-15.	1.6	28
80	The meningeal lymphatic system: a route for HIV brain migration?. Journal of NeuroVirology, 2016, 22, 275-281.	1.0	31
81	Elevation of Non-Classical (CD14+/lowCD16++) Monocytes Is Associated with Increased Albuminuria and Urine TGF-Î²1 in HIV-Infected Individuals on Stable Antiretroviral Therapy. PLoS ONE, 2016, 11, e0153758.	1.1	5
82	TIGIT Marks Exhausted T Cells, Correlates with Disease Progression, and Serves as a Target for Immune Restoration in HIV and SIV Infection. PLoS Pathogens, 2016, 12, e1005349.	2.1	271
83	Human Galectin-9 Is a Potent Mediator of HIV Transcription and Reactivation. PLoS Pathogens, 2016, 12, e1005677.	2.1	78
84	Frailty Characteristics in Chronic HIV Patients are Markers of White Matter Atrophy Independently of Age and Depressive Symptoms: A Pilot Study. Open Medicine Journal, 2016, 3, 138-152.	0.5	14
85	Serum amyloid P (SAP) is associated with impaired brachial artery flow-mediated dilation in chronically HIV-1 infected adults on stable antiretroviral therapy. HIV Clinical Trials, 2015, 16, 228-235.	2.0	4
86	Characterization of Lipid Composition and High-Density Lipoprotein Function in HIV-Infected Individuals on Stable Antiretroviral Regimens. AIDS Research and Human Retroviruses, 2015, 31, 221-228.	0.5	19
87	Soluble T Cell Immunoglobulin Mucin Domain 3 Is Shed from CD8 ⁺ T Cells by the Sheddase ADAM10, Is Increased in Plasma during Untreated HIV Infection, and Correlates with HIV Disease Progression. Journal of Virology, 2015, 89, 3723-3736.	1.5	71
88	Loss of CCR2 expressing non-classical monocytes are associated with cognitive impairment in antiretroviral therapy-naÃ¯ve HIV-infected Thais. Journal of Neuroimmunology, 2015, 288, 25-33.	1.1	18
89	Preclinical development of HIvax: Human survivin highly immunogenic vaccines. Human Vaccines and Immunotherapeutics, 2015, 11, 1585-1595.	1.4	14
90	Serum amyloid P (SAP) is associated with impaired brachial artery flow-mediated dilation in chronically HIV-1 infected adults on stable antiretroviral therapy. HIV Clinical Trials, 2015, 16, 228-235.	2.0	0

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91	Treatment intensification with maraviroc (CCR5 antagonist) leads to declines in CD16-expressing monocytes in cART-suppressed chronic HIV-infected subjects and is associated with improvements in neurocognitive test performance: implications for HIV-associated neurocognitive disease (HAND). Journal of NeuroVirology, 2014, 20, 571-582.	1.0	74
92	Albuminuria Is Associated with Elevated Acute Phase Reactants and Proinflammatory Markers in HIV-Infected Patients Receiving Suppressive Combination Antiretroviral Therapy. AIDS Research and Human Retroviruses, 2014, 30, 1185-1191.	0.5	4
93	Plasma Monocyte Chemoattractant Protein-1 and Tumor Necrosis Factor-Î± Levels Predict the Presence of Coronary Artery Calcium in HIV-Infected Individuals Independent of Traditional Cardiovascular Risk Factors. AIDS Research and Human Retroviruses, 2014, 30, 142-146.	0.5	23
94	Expansion of Dysfunctional Tim-3â€“Expressing Effector Memory CD8+ T Cells during Simian Immunodeficiency Virus Infection in Rhesus Macaques. Journal of Immunology, 2014, 193, 5576-5583.	0.4	23
95	Concomitant evaluation of PMA+ionomycinâ€induced kinase phosphorylation and cytokine production in T cell subsets by flow cytometry. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2014, 85, 268-276.	1.1	19
96	Galectin-9 Is Rapidly Released During Acute HIV-1 Infection and Remains Sustained at High Levels Despite Viral Suppression Even in Elite Controllers. AIDS Research and Human Retroviruses, 2014, 30, 654-664.	0.5	78
97	T Cell Ig and Mucin Domainâ€“Containing Protein 3 Is Recruited to the Immune Synapse, Disrupts Stable Synapse Formation, and Associates with Receptor Phosphatases. Journal of Immunology, 2014, 192, 782-791.	0.4	96
98	Elevated levels of full-length and thrombin-cleaved osteopontin during acute dengue virus infection are associated with coagulation abnormalities. Thrombosis Research, 2014, 134, 449-454.	0.8	25
99	Reduced CD14 expression on classical monocytes and vascular endothelial adhesion markers independently associate with carotid artery intima media thickness in chronically HIV-1 infected adults on virologically suppressive anti-retroviral therapy. Atherosclerosis, 2014, 232, 52-58.	0.4	32
100	The Role of HIV and Monocytes/Macrophages in Adipose Tissue Biology. Journal of Acquired Immune Deficiency Syndromes (1999), 2014, 65, 151-159.	0.9	39
101	Monocytes Expand with Immune Dysregulation and Is Associated with Insulin Resistance in Older Individuals with Chronic HIV. PLoS ONE, 2014, 9, e90330.	1.1	45
102	Increased Frequency of Tim-3 Expressing T Cells Is Associated with Symptomatic West Nile Virus Infection. PLoS ONE, 2014, 9, e92134.	1.1	17
103	Galectin-9 plasma levels reflect adverse hematological and immunological features in acute dengue virus infection. Journal of Clinical Virology, 2013, 58, 635-640.	1.6	54
104	Sequential staining improves detection of CCR2 and CX3CR1 on monocytes when simultaneously evaluating CCR5 by multicolor flow cytometry. Cytometry Part A: the Journal of the International Society for Analytical Cytology, 2013, 83A, 280-286.	1.1	16
105	Expansion in CD39+ CD4+ Immunoregulatory T Cells and Rarity of Th17 Cells in HTLV-1 Infected Patients Is Associated with Neurological Complications. PLoS Neglected Tropical Diseases, 2013, 7, e2028.	1.3	27
106	LINE-1 Retrotransposable Element DNA Accumulates in HIV-1-Infected Cells. Journal of Virology, 2013, 87, 13307-13320.	1.5	54
107	CD57 Expression and Cytokine Production by T Cells in Lesional and Unaffected Skin from Patients with Psoriasis. PLoS ONE, 2013, 8, e52144.	1.1	10
108	IL-1Î² Enriched Monocytes Mount Massive IL-6 Responses to Common Inflammatory Triggers among Chronically HIV-1 Infected Adults on Stable Anti-Retroviral Therapy at Risk for Cardiovascular Disease. PLoS ONE, 2013, 8, e75500.	1.1	44

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109	Activation Associated ERK1/2 Signaling Impairments in CD8+ T Cells Co-Localize with Blunted Polyclonal and HIV-1 Specific Effector Functions in Early Untreated HIV-1 Infection. PLoS ONE, 2013, 8, e77412.	1.1	13
110	Albuminuria as a marker of cardiovascular risk in HIV-infected individuals receiving stable antiretroviral therapy. Hawai'i Journal of Medicine & Public Health: A Journal of Asia Pacific Medicine & Public Health, 2013, 72, 34-8.	0.4	3
111	Tim-3 marks human natural killer cell maturation and suppresses cell-mediated cytotoxicity. Blood, 2012, 119, 3734-3743.	0.6	406
112	Age-Related Expansion of Tim-3 Expressing T Cells in Vertically HIV-1 Infected Children. PLoS ONE, 2012, 7, e45733.	1.1	17
113	Strong Human Endogenous Retrovirus-Specific T Cell Responses Are Associated with Control of HIV-1 in Chronic Infection. Journal of Virology, 2011, 85, 6977-6985.	1.5	50
114	Identification of Human Endogenous Retrovirus-Specific T Cell Responses in Vertically HIV-1-Infected Subjects. Journal of Virology, 2011, 85, 11526-11531.	1.5	29
115	HIV-1 Infection Abrogates CD8⁺T Cell Mitogen-Activated Protein Kinase Signaling Responses. Journal of Virology, 2011, 85, 12343-12350.	1.5	23
116	HTLV-1 Tax Specific CD8+ T Cells Express Low Levels of Tim-3 in HTLV-1 Infection: Implications for Progression to Neurological Complications. PLoS Neglected Tropical Diseases, 2011, 5, e1030.	1.3	29
117	A novel human CD4⁺ Tâ€cell inducer subset with potent immunostimulatory properties. European Journal of Immunology, 2010, 40, 134-141.	1.6	14
118	IL-2 Immunotherapy to Recently HIV-1 Infected Adults Maintains the Numbers of IL-17 Expressing CD4+ T (TH17) Cells in the Periphery. Journal of Clinical Immunology, 2010, 30, 681-692.	2.0	10
119	A Comprehensive Ex Vivo Functional Analysis of Human NKT Cells Reveals Production of MIP1-Î± and MIP1-Î², a Lack of IL-17, and a Th1-Bias in Males. PLoS ONE, 2010, 5, e15412.	1.1	45
120	High CD8+ T Cell Activation Marks a Less Differentiated HIV-1 Specific CD8+ T Cell Response that Is Not Altered by Suppression of Viral Replication. PLoS ONE, 2009, 4, e4408.	1.1	22
121	Interleukinâ€10â€secreting T cells define a suppressive subset within the HIVâ€1â€specific Tâ€cell population. European Journal of Immunology, 2009, 39, 1280-1287.	1.6	18
122	Lower numbers of circulating natural killer T (NK T) cells in individuals with human T lymphotropic virus type 1 (HTLV-1) associated neurological disease. Clinical and Experimental Immunology, 2009, 158, 294-299.	1.1	19
123	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.	0.6	91
124	Tregs control the development of symptomatic West Nile virus infection in humans and mice. Journal of Clinical Investigation, 2009, 119, 3266-77.	3.9	181
125	A Decreased Frequency of Regulatory T Cells in Patients with Common Variable Immunodeficiency. PLoS ONE, 2009, 4, e6269.	1.1	54
126	Coâ€inhibitory roles for glucocorticoidâ€induced TNF receptor in CD1dâ€dependent natural killer T cells. European Journal of Immunology, 2008, 38, 2229-2240.	1.6	18

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127	FOXP3 expressing CD127lo CD4+ T cells inversely correlate with CD38+ CD8+ T cell activation levels in primary HIV-1 infection. Journal of Leukocyte Biology, 2008, 83, 254-262.	1.5	86
128	Conferral of Enhanced Natural Killer Cell Function by KIR3DS1 in Early Human Immunodeficiency Virus Type 1 Infection. Journal of Virology, 2008, 82, 4785-4792.	1.5	98
129	Tim-3 expression defines a novel population of dysfunctional T cells with highly elevated frequencies in progressive HIV-1 infection. Journal of Experimental Medicine, 2008, 205, 2763-2779.	4.2	681
130	Suppression of HIV-1 plasma viral load below detection preserves IL-17 producing T cells in HIV-1 infection. Aids, 2008, 22, 990-992.	1.0	66
131	Tim-3 expression defines a novel population of dysfunctional T cells with highly elevated frequencies in progressive HIV-1 infection. Journal of Cell Biology, 2008, 183, i9-i9.	2.3	0
132	T Cell Responses to Human Endogenous Retroviruses in HIV-1 Infection. PLoS Pathogens, 2007, 3, e165.	2.1	114
133	Regulatory T cell-like activity of Foxp3+ adult T cell leukemia cells. International Immunology, 2006, 18, 269-277.	1.8	104
134	Distinct Roles for the OX40-OX40 Ligand Interaction in Regulatory and Nonregulatory T Cells. Journal of Immunology, 2004, 172, 3580-3589.	0.4	271
135	Expanding Role of T-Cell Costimulators in Regulatory T-Cell Function: Recent Advances in Accessory Molecules Expressed on Both Regulatory and Nonregulatory T Cells. Critical Reviews in Immunology, 2004, 24, 251-266.	1.0	31
136	OX40 (CD134) and OX40 ligand interaction plays an adjuvant role duringin vivo Th2 responses. European Journal of Immunology, 2003, 33, 2372-2381.	1.6	51
137	Constitutive OX40/OX40 Ligand Interaction Induces Autoimmune-Like Diseases. Journal of Immunology, 2002, 169, 4628-4636.	0.4	117
138	Consequences of OX40-OX40 ligand interactions in Langerhans cell function: enhanced contact hypersensitivity responses in OX40L-transgenic mice. European Journal of Immunology, 2002, 32, 3326-3335.	1.6	44
139	Critical Involvement of OX40 Ligand Signals in the T Cell Priming Events During Experimental Autoimmune Encephalomyelitis. Journal of Immunology, 2001, 167, 2991-2999.	0.4	97
140	Impairment of Antigen-Presenting Cell Function in Mice Lacking Expression of Ox40 Ligand. Journal of Experimental Medicine, 2000, 191, 365-374.	4.2	268