

# Lishomwa C Ndhlovu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/204232/publications.pdf>

Version: 2024-02-01

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	Tim-3 expression defines a novel population of dysfunctional T cells with highly elevated frequencies in progressive HIV-1 infection. <i>Journal of Experimental Medicine</i> , 2008, 205, 2763-2779.	4.2	681
2	Tim-3 marks human natural killer cell maturation and suppresses cell-mediated cytotoxicity. <i>Blood</i> , 2012, 119, 3734-3743.	0.6	406
3	Distinct Roles for the OX40-OX40 Ligand Interaction in Regulatory and Nonregulatory T Cells. <i>Journal of Immunology</i> , 2004, 172, 3580-3589.	0.4	271
4	TIGIT Marks Exhausted T Cells, Correlates with Disease Progression, and Serves as a Target for Immune Restoration in HIV and SIV Infection. <i>PLoS Pathogens</i> , 2016, 12, e1005349.	2.1	271
5	Impairment of Antigen-Presenting Cell Function in Mice Lacking Expression of Ox40 Ligand. <i>Journal of Experimental Medicine</i> , 2000, 191, 365-374.	4.2	268
6	Tregs control the development of symptomatic West Nile virus infection in humans and mice. <i>Journal of Clinical Investigation</i> , 2009, 119, 3266-77.	3.9	181
7	Constitutive OX40/OX40 Ligand Interaction Induces Autoimmune-Like Diseases. <i>Journal of Immunology</i> , 2002, 169, 4628-4636.	0.4	117
8	T Cell Responses to Human Endogenous Retroviruses in HIV-1 Infection. <i>PLoS Pathogens</i> , 2007, 3, e165.	2.1	114
9	CCR5 inhibition in critical COVID-19 patients decreases inflammatory cytokines, increases CD8 T-cells, and decreases SARS-CoV2 RNA in plasma by day 14. <i>International Journal of Infectious Diseases</i> , 2021, 103, 25-32.	1.5	105
10	Regulatory T cell-like activity of Foxp3+ adult T cell leukemia cells. <i>International Immunology</i> , 2006, 18, 269-277.	1.8	104
11	Conferral of Enhanced Natural Killer Cell Function by KIR3DS1 in Early Human Immunodeficiency Virus Type 1 Infection. <i>Journal of Virology</i> , 2008, 82, 4785-4792.	1.5	98
12	Intestinal Inflammation Modulates the Expression of ACE2 and TMPRSS2 and Potentially Overlaps With the Pathogenesis of SARS-CoV-2-related Disease. <i>Gastroenterology</i> , 2021, 160, 287-301.e20.	0.6	98
13	Critical Involvement of OX40 Ligand Signals in the T Cell Priming Events During Experimental Autoimmune Encephalomyelitis. <i>Journal of Immunology</i> , 2001, 167, 2991-2999.	0.4	97
14	T Cell Ig and Mucin Domain-containing Protein 3 Is Recruited to the Immune Synapse, Disrupts Stable Synapse Formation, and Associates with Receptor Phosphatases. <i>Journal of Immunology</i> , 2014, 192, 782-791.	0.4	96
15	Functionally distinct subsets of human NK cells and monocyte/DC-like cells identified by coexpression of CD56, CD7, and CD4. <i>Blood</i> , 2009, 114, 4823-4831.	0.6	91
16	FOXP3 expressing CD127lo CD4+ T cells inversely correlate with CD38+ CD8+ T cell activation levels in primary HIV-1 infection. <i>Journal of Leukocyte Biology</i> , 2008, 83, 254-262.	1.5	86
17	Prognostic Utility of Right Ventricular Remodeling Over Conventional Risk Stratification in Patients With COVID-19. <i>Journal of the American College of Cardiology</i> , 2020, 76, 1965-1977.	1.2	86
18	Genome-wide DNA methylation profiling of peripheral blood reveals an epigenetic signature associated with severe COVID-19. <i>Journal of Leukocyte Biology</i> , 2021, 110, 21-26.	1.5	82

#	ARTICLE	IF	CITATIONS
19	Galectin-9 Is Rapidly Released During Acute HIV-1 Infection and Remains Sustained at High Levels Despite Viral Suppression Even in Elite Controllers. <i>AIDS Research and Human Retroviruses</i> , 2014, 30, 654-664.	0.5	78
20	Human Galectin-9 Is a Potent Mediator of HIV Transcription and Reactivation. <i>PLoS Pathogens</i> , 2016, 12, e1005677.	2.1	78
21	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). <i>Journal of NeuroVirology</i> , 2014, 20, 571-582.	1.0	74
22	Soluble T Cell Immunoglobulin Mucin Domain 3 Is Shed from CD8 <sup>+</sup> T Cells by the Sheddase ADAM10, Is Increased in Plasma during Untreated HIV Infection, and Correlates with HIV Disease Progression. <i>Journal of Virology</i> , 2015, 89, 3723-3736.	1.5	71
23	Suppression of HIV-1 plasma viral load below detection preserves IL-17 producing T cells in HIV-1 infection. <i>Aids</i> , 2008, 22, 990-992.	1.0	66
24	Anti-IL4 <sup>hi</sup> 27 therapy targets lymphoid aggregates in the gastrointestinal tract of HIV-1 <sup>hi</sup> infected individuals. <i>Science Translational Medicine</i> , 2018, 10, .	5.8	65
25	Vaccine Breakthrough Infections with SARS-CoV-2 Variants. <i>New England Journal of Medicine</i> , 2021, 385, e7.	13.9	60
26	Galectin-9 plasma levels reflect adverse hematological and immunological features in acute dengue virus infection. <i>Journal of Clinical Virology</i> , 2013, 58, 635-640.	1.6	54
27	LINE-1 Retrotransposable Element DNA Accumulates in HIV-1-Infected Cells. <i>Journal of Virology</i> , 2013, 87, 13307-13320.	1.5	54
28	A Decreased Frequency of Regulatory T Cells in Patients with Common Variable Immunodeficiency. <i>PLoS ONE</i> , 2009, 4, e6269.	1.1	54
29	Risk factors and abnormal cerebrospinal fluid associate with cognitive symptoms after mild COVID-19. <i>Annals of Clinical and Translational Neurology</i> , 2022, 9, 221-226.	1.7	53
30	Single-nuclei isoform RNA sequencing unlocks barcoded exon connectivity in frozen brain tissue. <i>Nature Biotechnology</i> , 2022, 40, 1082-1092.	9.4	52
31	OX40 (CD134) and OX40 ligand interaction plays an adjuvant role during in vivo Th2 responses. <i>European Journal of Immunology</i> , 2003, 33, 2372-2381.	1.6	51
32	Strong Human Endogenous Retrovirus-Specific T Cell Responses Are Associated with Control of HIV-1 in Chronic Infection. <i>Journal of Virology</i> , 2011, 85, 6977-6985.	1.5	50
33	GITR cosignal in ILC2s controls allergic lung inflammation. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1939-1943.e8.	1.5	49
34	Improved Cognitive Performance and Reduced Monocyte Activation in Virally Suppressed Chronic HIV After Dual CCR2 and CCR5 Antagonism. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2018, 79, 108-116.	0.9	48
35	Comparative DNA Methylation Profiling Reveals an Immunoepigenetic Signature of HIV-related Cognitive Impairment. <i>Scientific Reports</i> , 2016, 6, 33310.	1.6	46
36	A Comprehensive Ex Vivo Functional Analysis of Human NKT Cells Reveals Production of MIP1 <sup>hi</sup> and MIP1 <sup>lo</sup> , a Lack of IL-17, and a Th1-Bias in Males. <i>PLoS ONE</i> , 2010, 5, e15412.	1.1	45

#	ARTICLE	IF	CITATIONS
37	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
38	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
39	IL-1 <sup>↑</sup> 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
40	Caspases and therapeutic potential of caspase inhibitors in moderate-to-severe SARS-CoV-2 infection and long COVID. Allergy: European Journal of Allergy and Clinical Immunology, 2022, 77, 118-129.	2.7	43
41	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
42	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
43	Galectin-9 Mediates HIV Transcription by Inducing TCR-Dependent ERK Signaling. Frontiers in Immunology, 2019, 10, 267.	2.2	34
44	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
45	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
46	The meningeal lymphatic system: a route for HIV brain migration?. Journal of NeuroVirology, 2016, 22, 275-281.	1.0	31
47	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
48	Glycolysis downregulation is a hallmark of HIV-1 latency and sensitizes infected cells to oxidative stress. EMBO Molecular Medicine, 2021, 13, e13901.	3.3	30
49	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
50	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
51	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
52	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
53	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
54	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

#	ARTICLE	IF	CITATIONS
55	Elevated cerebrospinal fluid Galectin-9 is associated with central nervous system immune activation and poor cognitive performance in older HIV-infected individuals. <i>Journal of NeuroVirology</i> , 2019, 25, 150-161.	1.0	26
56	Elevated levels of full-length and thrombin-cleaved osteopontin during acute dengue virus infection are associated with coagulation abnormalities. <i>Thrombosis Research</i> , 2014, 134, 449-454.	0.8	25
57	Geriatric Syndromes in Older Adults Living with HIV and Cognitive Impairment. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 1913-1916.	1.3	25
58	Plasma inflammatory biomarkers link to diffusion tensor imaging metrics in virally suppressed HIV-infected individuals. <i>Aids</i> , 2020, 34, 203-213.	1.0	25
59	Impact of Myeloid Reservoirs in HIV Cure Trials. <i>Current HIV/AIDS Reports</i> , 2019, 16, 129-140.	1.1	24
60	Short Communication: Metformin Reduces CD4 T Cell Exhaustion in HIV-Infected Adults on Suppressive Antiretroviral Therapy. <i>AIDS Research and Human Retroviruses</i> , 2020, 36, 303-305.	0.5	24
61	HIV-1 Infection Abrogates CD8 <sup>+</sup> T Cell Mitogen-Activated Protein Kinase Signaling Responses. <i>Journal of Virology</i> , 2011, 85, 12343-12350.	1.5	23
62	Plasma Monocyte Chemoattractant Protein-1 and Tumor Necrosis Factor- $\alpha$ Levels Predict the Presence of Coronary Artery Calcium in HIV-Infected Individuals Independent of Traditional Cardiovascular Risk Factors. <i>AIDS Research and Human Retroviruses</i> , 2014, 30, 142-146.	0.5	23
63	Expansion of Dysfunctional Tim-3 <sup>+</sup> Expressing Effector Memory CD8 <sup>+</sup> T Cells during Simian Immunodeficiency Virus Infection in Rhesus Macaques. <i>Journal of Immunology</i> , 2014, 193, 5576-5583.	0.4	23
64	Relationship between Circulating Inflammatory Monocytes and Cardiovascular Disease Measures of Carotid Intimal Thickness. <i>Journal of Atherosclerosis and Thrombosis</i> , 2020, 27, 441-448.	0.9	23
65	High CD8 <sup>+</sup> T Cell Activation Marks a Less Differentiated HIV-1 Specific CD8 <sup>+</sup> T Cell Response that Is Not Altered by Suppression of Viral Replication. <i>PLoS ONE</i> , 2009, 4, e4408.	1.1	22
66	CD <sup>4</sup> <sup>+</sup> Cell infiltration into subcutaneous adipose tissue is not indicative of productively infected cells during acute SHIV infection. <i>Journal of Medical Primatology</i> , 2017, 46, 154-157.	0.3	22
67	Regional brain volumetric changes despite 2 years of treatment initiated during acute HIV infection. <i>Aids</i> , 2020, 34, 415-426.	1.0	21
68	Lower numbers of circulating natural killer T (NK T) cells in individuals with human T lymphotropic virus type 1 (HTLV-1) associated neurological disease. <i>Clinical and Experimental Immunology</i> , 2009, 158, 294-299.	1.1	19
69	Concomitant evaluation of PMA/ionomycin-induced kinase phosphorylation and cytokine production in T cell subsets by flow cytometry. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2014, 85, 268-276.	1.1	19
70	Characterization of Lipid Composition and High-Density Lipoprotein Function in HIV-Infected Individuals on Stable Antiretroviral Regimens. <i>AIDS Research and Human Retroviruses</i> , 2015, 31, 221-228.	0.5	19
71	Longitudinal Study of DNA Methylation and Epigenetic Clocks Prior to and Following Test-Confirmed COVID-19 and mRNA Vaccination. <i>Frontiers in Genetics</i> , 2022, 13, .	1.1	19
72	Co-inhibitory roles for glucocorticoid-induced TNF receptor in CD1-dependent natural killer T cells. <i>European Journal of Immunology</i> , 2008, 38, 2229-2240.	1.6	18

#	ARTICLE	IF	CITATIONS
73	Interleukin-10-secreting T cells define a suppressive subset within the HIV-1-specific T-cell population. <i>European Journal of Immunology</i> , 2009, 39, 1280-1287.	1.6	18
74	Loss of CCR2 expressing non-classical monocytes are associated with cognitive impairment in antiretroviral therapy-naïve HIV-infected Thais. <i>Journal of Neuroimmunology</i> , 2015, 288, 25-33.	1.1	18
75	Mitochondrial oxidative phosphorylation in peripheral blood mononuclear cells is decreased in chronic HIV and correlates with immune dysregulation. <i>PLoS ONE</i> , 2020, 15, e0231761.	1.1	18
76	Strategies to target non-T-cell HIV reservoirs. <i>Current Opinion in HIV and AIDS</i> , 2016, 11, 376-382.	1.5	17
77	Age-Related Expansion of Tim-3 Expressing T Cells in Vertically HIV-1 Infected Children. <i>PLoS ONE</i> , 2012, 7, e45733.	1.1	17
78	Increased Frequency of Tim-3 Expressing T Cells Is Associated with Symptomatic West Nile Virus Infection. <i>PLoS ONE</i> , 2014, 9, e92134.	1.1	17
79	Sequential staining improves detection of CCR2 and CX3CR1 on monocytes when simultaneously evaluating CCR5 by multicolor flow cytometry. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2013, 83A, 280-286.	1.1	16
80	Targeting the C-terminus of galectin-9 induces mesothelioma apoptosis and M2 macrophage depletion. <i>Oncotarget</i> , 2019, 8, 1601482.	2.1	16
81	Resting-state connectivity and spontaneous activity of ventromedial prefrontal cortex predict depressive symptomology and peripheral inflammation in HIV. <i>Journal of NeuroVirology</i> , 2018, 24, 616-628.	1.0	15
82	Associations Between Plasma Immunomodulatory and Inflammatory Mediators With VACS Index Scores Among Older HIV-Infected Adults on Antiretroviral Therapy. <i>Frontiers in Immunology</i> , 2020, 11, 1321.	2.2	15
83	Antibody-based CCR5 blockade protects Macaques from mucosal SHIV transmission. <i>Nature Communications</i> , 2021, 12, 3343.	5.8	15
84	A novel human CD4 <sup>+</sup> T-cell inducer subset with potent immunostimulatory properties. <i>European Journal of Immunology</i> , 2010, 40, 134-141.	1.6	14
85	Preclinical development of Hlvax: Human survivin highly immunogenic vaccines. <i>Human Vaccines and Immunotherapeutics</i> , 2015, 11, 1585-1595.	1.4	14
86	HTLV-1 Infection and Neuropathogenesis in the Context of Rag1- <sup>-/-</sup> (RAG1-Hu) and BLT Mice. <i>Journal of NeuroImmune Pharmacology</i> , 2017, 12, 504-520.	2.1	14
87	Frailty Characteristics in Chronic HIV Patients are Markers of White Matter Atrophy Independently of Age and Depressive Symptoms: A Pilot Study. <i>Open Medicine Journal</i> , 2016, 3, 138-152.	0.5	14
88	In vivo and in vitro immunogenicity of novel MHC class I presented epitopes to confer protective immunity against chronic HTLV-1 infection. <i>Vaccine</i> , 2018, 36, 5046-5057.	1.7	13
89	Cenicriviroc inhibits trans-endothelial passage of monocytes and is associated with impaired E-selectin expression. <i>Journal of Leukocyte Biology</i> , 2018, 104, 1241-1252.	1.5	13
90	Activation Associated ERK1/2 Signaling Impairments in CD8 <sup>+</sup> T Cells Co-Localize with Blunted Polyclonal and HIV-1 Specific Effector Functions in Early Untreated HIV-1 Infection. <i>PLoS ONE</i> , 2013, 8, e77412.	1.1	13

#	ARTICLE	IF	CITATIONS
91	Emerging Insights on Caspases in COVID-19 Pathogenesis, Sequelae, and Directed Therapies. <i>Frontiers in Immunology</i> , 2022, 13, 842740.	2.2	13
92	Comparative DNA methylomic analyses reveal potential origins of novel epigenetic biomarkers of insulin resistance in monocytes from virally suppressed HIV-infected adults. <i>Clinical Epigenetics</i> , 2019, 11, 95.	1.8	12
93	Harvard HIV and Aging Workshop: Perspectives and Priorities from Claude D. Pepper Centers and Centers for AIDS Research. <i>AIDS Research and Human Retroviruses</i> , 2019, 35, 999-1012.	0.5	12
94	Abrupt and altered cell-type specific DNA methylation profiles in blood during acute HIV infection persists despite prompt initiation of ART. <i>PLoS Pathogens</i> , 2021, 17, e1009785.	2.1	12
95	Impact of Cannabis Use on Brain Structure and Function in Suppressed HIV Infection. <i>Journal of Behavioral and Brain Science</i> , 2020, 10, 344-370.	0.2	12
96	Siglec-9 defines and restrains a natural killer subpopulation highly cytotoxic to HIV-infected cells. <i>PLoS Pathogens</i> , 2021, 17, e1010034.	2.1	12
97	Atazanavir use and carotid intima media thickness progression in HIV. <i>Aids</i> , 2016, 30, 672-674.	1.0	11
98	Neurocognitive impact of Zika virus infection in adult rhesus macaques. <i>Journal of Neuroinflammation</i> , 2022, 19, 40.	3.1	11
99	IL-2 Immunotherapy to Recently HIV-1 Infected Adults Maintains the Numbers of IL-17 Expressing CD4+ T (TH17) Cells in the Periphery. <i>Journal of Clinical Immunology</i> , 2010, 30, 681-692.	2.0	10
100	Next-Generation Human Cerebral Organoids as Powerful Tools To Advance NeuroHIV Research. <i>MBio</i> , 2021, 12, e0068021.	1.8	10
101	CD57 Expression and Cytokine Production by T Cells in Lesional and Unaffected Skin from Patients with Psoriasis. <i>PLoS ONE</i> , 2013, 8, e52144.	1.1	10
102	Ultra-Deep Sequencing Analysis on HIV Drug-Resistance-Associated Mutations Among HIV-Infected Individuals: First Report from the Philippines. <i>AIDS Research and Human Retroviruses</i> , 2017, 33, 1099-1106.	0.5	9
103	Red blood cell distribution width as an easily measurable biomarker of persistent inflammation and T cell dysregulation in antiretrovirally treated HIV-infected adults. <i>HIV Clinical Trials</i> , 2018, 19, 172-176.	2.0	9
104	Suppression of human and simian immunodeficiency virus replication with the CCR5-specific antibody Leronlimab in two species. <i>PLoS Pathogens</i> , 2022, 18, e1010396.	2.1	9
105	Impact of HIV-1 infection on the IGF-1 axis and angiogenic factors in pregnant Cameroonian women receiving antiretroviral therapy. <i>PLoS ONE</i> , 2019, 14, e0215825.	1.1	8
106	GITR controls intestinal inflammation by suppressing IL-15-dependent NK cell activity. <i>FASEB Journal</i> , 2020, 34, 14820-14831.	0.2	8
107	Phenotypic and Functional Analyses Guiding Combination Immune Checkpoint Immunotherapeutic Strategies in HTLV-1 Infection. <i>Frontiers in Immunology</i> , 2021, 12, 608890.	2.2	8
108	Multi-antigen Vaccination With Simultaneous Engagement of the OX40 Receptor Delays Malignant Mesothelioma Growth and Increases Survival in Animal Models. <i>Frontiers in Oncology</i> , 2019, 9, 720.	1.3	7



#	ARTICLE	IF	CITATIONS
109	Plasma galectin-9 as a predictor of adverse non-AIDS events in persons with chronic HIV during suppressive antiretroviral therapy. <i>Aids</i> , 2021, 35, 2489-2495.	1.0	7
110	Effects of Brief Adjunctive Metformin Therapy in Virologically Suppressed HIV-Infected Adults on Polyfunctional HIV-Specific CD8 T Cell Responses to PD-L1 Blockade. <i>AIDS Research and Human Retroviruses</i> , 2021, 37, 24-33.	0.5	6
111	Candidate host epigenetic marks predictive for HIV reservoir size, responsiveness to latency reversal, and viral rebound. <i>Aids</i> , 2021, 35, 2269-2279.	1.0	6
112	Plasma CD16 <sup>+</sup> Extracellular Vesicles Associate with Carotid Artery Intima-Media Thickness in HIV <sup>+</sup> Adults on Combination Antiretroviral Therapy. <i>MBio</i> , 2022, 13, e0300521.	1.8	6
113	High 25-hydroxyvitamin D is associated with unexpectedly high plasma inflammatory markers in HIV patients on antiretroviral therapy. <i>Medicine (United States)</i> , 2016, 95, e5270.	0.4	5
114	Plasminogen Activator Inhibitor-1 Predicts Negative Alterations in Whole-Body Insulin Sensitivity in Chronic HIV Infection. <i>AIDS Research and Human Retroviruses</i> , 2017, 33, 723-727.	0.5	5
115	Role of Natural Killer Cells in HIV-Associated Malignancies. <i>Frontiers in Immunology</i> , 2017, 8, 315.	2.2	5
116	PD-1 <sup>+</sup> and TIGIT <sup>+</sup> CD4 T Cells Are Associated With Coronary Artery Calcium Progression in HIV-Infected Treated Adults. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019, 81, e21-e23.	0.9	5
117	Elevation of Non-Classical (CD14 <sup>+</sup> /lowCD16 <sup>++</sup> ) Monocytes Is Associated with Increased Albuminuria and Urine TGF- $\beta$ 1 in HIV-Infected Individuals on Stable Antiretroviral Therapy. <i>PLoS ONE</i> , 2016, 11, e0153758.	1.1	5
118	Impact of Cannabis Use on Brain Structure and Function in Suppressed HIV Infection. <i>Journal of Behavioral and Brain Science</i> , 2020, 10, 344-370.	0.2	5
119	Albuminuria Is Associated with Elevated Acute Phase Reactants and Proinflammatory Markers in HIV-Infected Patients Receiving Suppressive Combination Antiretroviral Therapy. <i>AIDS Research and Human Retroviruses</i> , 2014, 30, 1185-1191.	0.5	4
120	Serum amyloid P (SAP) is associated with impaired brachial artery flow-mediated dilation in chronically HIV-1 infected adults on stable antiretroviral therapy. <i>HIV Clinical Trials</i> , 2015, 16, 228-235.	2.0	4
121	CD4/CD8 Ratio Predicts Peripheral Fat in HIV-Infected Population. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016, 72, e17-e19.	0.9	4
122	S100B and its association with HIV-associated neurocognitive disorders. <i>Journal of NeuroVirology</i> , 2019, 25, 899-900.	1.0	4
123	Frailty Is Associated With Insulin Resistance in Chronic Human Immunodeficiency Virus Infection. <i>Clinical Infectious Diseases</i> , 2020, 71, 1127-1128.	2.9	4
124	Genicriviroc, a dual CCR2 and CCR5 antagonist leads to a reduction in plasma fibrotic biomarkers in persons living with HIV on antiretroviral therapy. <i>HIV Research and Clinical Practice</i> , 2019, 20, 123-129.	1.1	3
125	Changes in gastrointestinal microbial communities influence HIV-specific CD8 <sup>+</sup> T-cell responsiveness to immune checkpoint blockade. <i>Aids</i> , 2020, 34, 1451-1460.	1.0	3
126	Hiding in plain sight – platelets, the silent carriers of HIV-1. <i>Platelets</i> , 2020, 32, 1-5.	1.1	3



#	ARTICLE	IF	CITATIONS
127	Short Communication: Carotid Artery Plaque Burden in HIV Is Associated with Soluble Mediators and Monocytes. <i>AIDS Research and Human Retroviruses</i> , 2020, 36, 1020-1023.	0.5	3
128	Plasma anti-CD4 IgG is associated with brain abnormalities in people with HIV on antiretroviral therapy. <i>Journal of NeuroVirology</i> , 2021, 27, 334-339.	1.0	3
129	Albuminuria as a marker of cardiovascular risk in HIV-infected individuals receiving stable antiretroviral therapy. <i>Hawai'i Journal of Medicine &amp; Public Health: A Journal of Asia Pacific Medicine &amp; Public Health</i> , 2013, 72, 34-8.	0.4	3
130	Monitoring Circulating Immune Checkpoint Proteins as Predictors of Non-AIDS Morbid Events in People With HIV Initiating Antiretroviral Therapy. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofab570.	0.4	3
131	Increased Monocyte Inflammatory Responses to Oxidized LDL Are Associated with Insulin Resistance in HIV-Infected Individuals on Suppressive Antiretroviral Therapy. <i>Viruses</i> , 2020, 12, 1129.	1.5	2
132	Elevated Cerebrospinal Fluid Anti-CD4 Autoantibody Levels in HIV Associate with Neuroinflammation. <i>Microbiology Spectrum</i> , 2022, 10, e0197521.	1.2	2
133	Lower Interferon Regulatory Factor-8 Expression in Peripheral Myeloid Cells Tracks With Adverse Central Nervous System Outcomes in Treated HIV Infection. <i>Frontiers in Immunology</i> , 2019, 10, 2789.	2.2	1
134	Neurocognitive Trajectories After 72 Weeks of First-Line Anti-retroviral Therapy in Vietnamese Adults With HIV-HCV Co-infection. <i>Frontiers in Neurology</i> , 2021, 12, 602263.	1.1	1
135	Booster vaccines for COVID-19 vaccine breakthrough cases?. <i>Lancet, The</i> , 2022, 399, 1224.	6.3	1
136	Expression profiles of miR3181 and miR199a in plasma and placenta of virally suppressed HIV-1 infected Cameroonian pregnant women at delivery. <i>PLoS ONE</i> , 2022, 17, e0268820.	1.1	1
137	Tim-3 expression defines a novel population of dysfunctional T cells with highly elevated frequencies in progressive HIV-1 infection. <i>Journal of Cell Biology</i> , 2008, 183, i9-i9.	2.3	0
138	Perspectives on the Role of T Cell Negative Immune Checkpoint Receptors in Health and Disease. , 2020, , 297-318.		0
139	Immunologic Change over 72 Weeks following Raltegravir- vs Efavirenz-based Therapy in HIV/HCV co-infected Individuals in Vietnam. <i>AIDS Research and Human Retroviruses</i> , 2021, , .	0.5	0
140	Serum amyloid P (SAP) is associated with impaired brachial artery flow-mediated dilation in chronically HIV-1 infected adults on stable antiretroviral therapy. <i>HIV Clinical Trials</i> , 2015, 16, 228-235.	2.0	0