

Peter W Hunt

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/4584067/peter-w-hunt-publications-by-year.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

284
papers

18,146
citations

68
h-index

129
g-index

307
ext. papers

21,391
ext. citations

5.8
avg, IF

6.42
L-index

#	Paper	IF	Citations
284	IFN β blockade during ART-treated SIV infection lowers tissue vDNA, rescues immune function, and improves overall health.. <i>JCI Insight</i> , 2022 ,	9.9	1
283	The HIV-1 proviral landscape reveals Nef contributes to HIV-1 persistence in effector memory CD4+ T-cells.. <i>Journal of Clinical Investigation</i> , 2022 ,	15.9	4
282	Association of elevated plasma inflammatory biomarker levels with age-related macular degeneration but not cataract in persons with AIDS.. <i>Aids</i> , 2022 , 36, 177-184	3.5	1
281	Plasma CD16 Extracellular Vesicles Associate with Carotid Artery Intima-Media Thickness in HIV Adults on Combination Antiretroviral Therapy.. <i>MBio</i> , 2022 , e0300521	7.8	0
280	A cytotoxic-skewed immune set point predicts low neutralizing antibody levels after Zika virus infection.. <i>Cell Reports</i> , 2022 , 39, 110815	10.6	
279	Predictive value of CD8+ T cell and CD4/CD8 ratio at two years of successful ART in the risk of AIDS and non-AIDS events. <i>EBioMedicine</i> , 2022 , 80, 104072	8.8	0
278	Internalized stigma, depressive symptoms, and the modifying role of antiretroviral therapy: A cohort study in rural Uganda.. <i>SSM Mental Health</i> , 2021 , 1, 100034-100034		1
277	A hidden menace? Cytomegalovirus infection is associated with reduced cortical gray matter volume in major depressive disorder. <i>Molecular Psychiatry</i> , 2021 , 26, 4234-4244	15.1	4
276	Randomized Trial of Ruxolitinib in Antiretroviral-Treated Adults with HIV. <i>Clinical Infectious Diseases</i> , 2021 ,	11.6	11
275	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	7	2
274	Clinical consequences of asymptomatic cytomegalovirus in treated human immunodeficiency virus infection. <i>Current Opinion in HIV and AIDS</i> , 2021 , 16, 168-176	4.2	2
273	Changes in Immune Activation During Pregnancy and the Postpartum Period in Treated HIV Infection. <i>Open Forum Infectious Diseases</i> , 2021 , 8, ofab245	1	2
272	Treated HIV Infection and Progression of Carotid Atherosclerosis in Rural Uganda: A Prospective Observational Cohort Study. <i>Journal of the American Heart Association</i> , 2021 , 10, e019994	6	4
271	Association Between Immunoglobulin E Levels and Kaposi Sarcoma in African Adults With Human Immunodeficiency Virus Infection. <i>Journal of Infectious Diseases</i> , 2021 , 223, 101-108	7	3
270	Abnormal Levels of Some Biomarkers of Immune Activation Despite Very Early Treatment of Human Immunodeficiency Virus. <i>Journal of Infectious Diseases</i> , 2021 , 223, 1621-1630	7	6
269	Markers of Immune Activation and Inflammation in Individuals With Postacute Sequelae of Severe Acute Respiratory Syndrome Coronavirus 2 Infection. <i>Journal of Infectious Diseases</i> , 2021 , 224, 1839-1848	7	20
268	Pre-treatment integrase inhibitor resistance is uncommon in antiretroviral therapy-naive individuals with HIV-1 subtype A1 and D infections in Uganda. <i>Aids</i> , 2021 , 35, 1083-1089	3.5	1

267	TCF-1 regulates HIV-specific CD8+ T cell expansion capacity. <i>JCI Insight</i> , 2021 , 6,	9.9	16
266	Markers of inflammation and immune activation are associated with lung function in a multi-center cohort of persons with HIV. <i>Aids</i> , 2021 , 35, 1031-1040	3.5	3
265	Association between cytomegalovirus infection, reduced gray matter volume, and resting-state functional hypoconnectivity in major depressive disorder: a replication and extension. <i>Translational Psychiatry</i> , 2021 , 11, 464	8.6	1
264	HIV-1 Genomes Are Enriched in Memory CD4 T-Cells with Short Half-Lives. <i>MBio</i> , 2021 , 12, e0244721	7.8	1
263	Replicable association between human cytomegalovirus infection and reduced white matter fractional anisotropy in major depressive disorder. <i>Neuropsychopharmacology</i> , 2021 , 46, 928-938	8.7	5
262	Relationship between CD4 T cell turnover, cellular differentiation and HIV persistence during ART. <i>PLoS Pathogens</i> , 2021 , 17, e1009214	7.6	14
261	Genetic architecture of cardiometabolic risks in people living with HIV. <i>BMC Medicine</i> , 2020 , 18, 288	11.4	2
260	Differential Vpu-Mediated CD4 and Tetherin Downregulation Functions among Major HIV-1 Group M Subtypes. <i>Journal of Virology</i> , 2020 , 94,	6.6	4
259	Antiretroviral drug class and anaemia risk in the current treatment era among people living with HIV in the USA: a clinical cohort study. <i>BMJ Open</i> , 2020 , 10, e031487	3	1
258	Super learner analysis of real-time electronically monitored adherence to antiretroviral therapy under constrained optimization and comparison to non-differentiated care approaches for persons living with HIV in rural Uganda. <i>Journal of the International AIDS Society</i> , 2020 , 23, e25467	5.4	7
257	Impact of first-line antiretroviral therapy regimens on the restoration of the CD4/CD8 ratio in the CNICS cohort. <i>Journal of Antimicrobial Chemotherapy</i> , 2020 , 75, 1604-1610	5.1	2
256	Antiretroviral Therapy Concentrations Differ in Gut vs. Lymph Node Tissues and Are Associated With HIV Viral Transcription by a Novel RT-ddPCR Assay. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2020 , 83, 530-537	3.1	10
255	HIV-1-induced cytokines deplete homeostatic innate lymphoid cells and expand TCF7-dependent memory NK cells. <i>Nature Immunology</i> , 2020 , 21, 274-286	19.1	32
254	Presence of asymptomatic cytomegalovirus and Epstein-Barr virus DNA in blood of persons with HIV starting antiretroviral therapy is associated with non-AIDS clinical events. <i>Aids</i> , 2020 , 34, 849-857	3.5	12
253	Impact of Antiretroviral Therapy Duration on HIV-1 Infection of T Cells within Anatomic Sites. <i>Journal of Virology</i> , 2020 , 94,	6.6	12
252	Differential decay of intact and defective proviral DNA in HIV-1-infected individuals on suppressive antiretroviral therapy. <i>JCI Insight</i> , 2020 , 5,	9.9	53
251	Pathogenesis of Aging and Age-related Comorbidities in People with HIV: Highlights from the HIV ACTION Workshop. <i>Pathogens and Immunity</i> , 2020 , 5, 143-174	4.9	14
250	Phenotypic analysis of the unstimulated in vivo HIV CD4 T cell reservoir. <i>ELife</i> , 2020 , 9,	8.9	27

249	Association Between Chronic Hepatitis C Virus Infection and Myocardial Infarction Among People Living With HIV in the United States. <i>American Journal of Epidemiology</i> , 2020 , 189, 554-563	3.8	1
248	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	7	6
247	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	3.5	7
246	Shared Mechanisms Govern HIV Transcriptional Suppression in Circulating CD103 and Gut CD4 T Cells. <i>Journal of Virology</i> , 2020 , 95,	6.6	2
245	Variation in HIV-1 Nef function within and among viral subtypes reveals genetically separable antagonism of SERINC3 and SERINC5. <i>PLoS Pathogens</i> , 2020 , 16, e1008813	7.6	6
244	Pneumoproteins are associated with pulmonary function in HIV-infected persons. <i>PLoS ONE</i> , 2019 , 14, e0223263	3.7	2
243	Cumulative Human Immunodeficiency Viremia, Antiretroviral Therapy, and Incident Myocardial Infarction. <i>Epidemiology</i> , 2019 , 30, 69-74	3.1	9
242	Stimulant Use and Viral Suppression in the Era of Universal Antiretroviral Therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019 , 80, 89-93	3.1	27
241	Timing of Antiretroviral Therapy and Systemic Inflammation in Sub-Saharan Africa: Results From the META Longitudinal Cohort Study. <i>Journal of Infectious Diseases</i> , 2019 , 220, 1172-1177	7	7
240	Association of Systemic Inflammation With Retinal Vascular Caliber in Patients With AIDS 2019 , 60, 2218-2225	5	
239	HIV infection is associated with elevated biomarkers of immune activation in Ugandan adults with pneumonia. <i>PLoS ONE</i> , 2019 , 14, e0216680	3.7	5
238	Carnitine Is Associated With Atherosclerotic Risk and Myocardial Infarction in HIV -Infected Adults. <i>Journal of the American Heart Association</i> , 2019 , 8, e011037	6	9
237	Increased mucosal neutrophil survival is associated with altered microbiota in HIV infection. <i>PLoS Pathogens</i> , 2019 , 15, e1007672	7.6	19
236	Lower Pretreatment Gut Integrity Is Independently Associated With Fat Gain on Antiretroviral Therapy. <i>Clinical Infectious Diseases</i> , 2019 , 68, 1394-1401	11.6	16
235	Association of Gut Intestinal Integrity and Inflammation with Insulin Resistance in Adults Living with HIV in Uganda. <i>AIDS Patient Care and STDs</i> , 2019 , 33, 299-307	5.8	2
234	Kynurenine 3-Monooxygenase Inhibition during Acute Simian Immunodeficiency Virus Infection Lowers PD-1 Expression and Improves Post-Combination Antiretroviral Therapy CD4 T Cell Counts and Body Weight. <i>Journal of Immunology</i> , 2019 , 203, 899-910	5.3	8
233	Mortality following myocardial infarction among HIV-infected persons: the Center for AIDS Research Network Of Integrated Clinical Systems (CNICS). <i>BMC Medicine</i> , 2019 , 17, 149	11.4	14
232	CD32-RNA Co-localizes with HIV-RNA in CD3+ Cells Found within Gut Tissues from Viremic and ART-Suppressed Individuals. <i>Pathogens and Immunity</i> , 2019 , 4, 147-160	4.9	7

231	Association Between Bilirubin, Atazanavir, and Cardiovascular Disease Events Among People Living With HIV Across the United States. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019 , 81, e141-e147	3.1	6
230	Some Aspects of CD8+ T-Cell Exhaustion Are Associated With Altered T-Cell Mitochondrial Features and ROS Content in HIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019 , 82, 211-219	3.1	4
229	High Incidence of Intended Partner Pregnancy Among Men Living With HIV in Rural Uganda: Implications for Safer Conception Services. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019 , 81, 497-507	3.1	4
228	Antiretroviral Therapy Adherence Interruptions Are Associated With Systemic Inflammation Among Ugandans Who Achieved Viral Suppression. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019 , 82, 386-391	3.1	7
227	Changes in the Fungal Marker β -D-Glucan After Antiretroviral Therapy and Association With Adiposity. <i>Open Forum Infectious Diseases</i> , 2019 , 6, ofz434	1	6
226	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	4.9	6
225	Physical Activity Intensity is Associated with Symptom Distress in the CNICS Cohort. <i>AIDS and Behavior</i> , 2019 , 23, 627-635	4.3	14
224	Genotypic and Mechanistic Characterization of Subtype-Specific HIV Adaptation to Host Cellular Immunity. <i>Journal of Virology</i> , 2019 , 93,	6.6	11
223	Heavy Cannabis Use Associated With Reduction in Activated and Inflammatory Immune Cell Frequencies in Antiretroviral Therapy-Treated Human Immunodeficiency Virus-Infected Individuals. <i>Clinical Infectious Diseases</i> , 2018 , 66, 1872-1882	11.6	39
222	Elucidating the Burden of HIV in Tissues Using Multiplexed Immunofluorescence and In Situ Hybridization: Methods for the Single-Cell Phenotypic Characterization of Cells Harboring HIV In Situ. <i>Journal of Histochemistry and Cytochemistry</i> , 2018 , 66, 427-446	3.4	15
221	Brief Report: Systemic Inflammation, Immune Activation, and Impaired Lung Function Among People Living With HIV in Rural Uganda. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2018 , 78, 543-548	3.1	12
220	Substance-associated elevations in monocyte activation among methamphetamine users with treated HIV infection. <i>Aids</i> , 2018 , 32, 767-771	3.5	22
219	All About the Albumin? Prognostic Capacity of Serum Albumin in Patients With Treated HIV Infection. <i>Journal of Infectious Diseases</i> , 2018 , 217, 347-349	7	2
218	Differential Expression of CD8 T Cell Cytotoxic Effector Molecules in Blood and Gastrointestinal Mucosa in HIV-1 Infection. <i>Journal of Immunology</i> , 2018 , 200, 1876-1888	5.3	16
217	Brief Report: Higher ART Adherence Is Associated With Lower Systemic Inflammation in Treatment-Naive Ugandans Who Achieve Virologic Suppression. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2018 , 77, 507-513	3.1	22
216	Changes in Inflammation but Not in T-Cell Activation Precede Non-AIDS-Defining Events in a Case-Control Study of Patients on Long-term Antiretroviral Therapy. <i>Journal of Infectious Diseases</i> , 2018 , 218, 239-248	7	18
215	Can Biomarkers Advance HIV Research and Care in the Antiretroviral Therapy Era?. <i>Journal of Infectious Diseases</i> , 2018 , 217, 521-528	7	14
214	Increased Systemic Inflammation and Gut Permeability Among Women With Treated HIV Infection in Rural Uganda. <i>Journal of Infectious Diseases</i> , 2018 , 218, 922-926	7	25

213	Recent stimulant use and leukocyte gene expression in methamphetamine users with treated HIV infection. <i>Brain, Behavior, and Immunity</i> , 2018 , 71, 108-115	16.6	17
212	Depression and Suicidal Ideation Among HIV-Infected Adults Receiving Efavirenz Versus Nevirapine in Uganda: A Prospective Cohort Study. <i>Annals of Internal Medicine</i> , 2018 , 169, 146-155	8	11
211	Differentiation of Type 1 and Type 2 Myocardial Infarctions Among HIV-Infected Patients Requires Adjudication Due to Overlap in Risk Factors. <i>AIDS Research and Human Retroviruses</i> , 2018 , 34, 916-921	1.6	0
210	Increasing Prevalence of HIV Pretreatment Drug Resistance in Women But Not Men in Rural Uganda During 2005-2013. <i>AIDS Patient Care and STDs</i> , 2018 , 32, 257-264	5.8	8
209	CYP2B6 Genetic Polymorphisms, Depression, and Viral Suppression in Adults Living with HIV Initiating Efavirenz-Containing Antiretroviral Therapy Regimens in Uganda: Pooled Analysis of Two Prospective Studies. <i>AIDS Research and Human Retroviruses</i> , 2018 , 34, 982-992	1.6	3
208	Macrophage Activation Marker Soluble CD163 Is a Dynamic Marker of Liver Fibrogenesis in Human Immunodeficiency Virus/Hepatitis C Virus Coinfection. <i>Journal of Infectious Diseases</i> , 2018 , 218, 1394-1403	7.3	28
207	Distribution and Performance of Cardiovascular Risk Scores in a Mixed Population of HIV-Infected and Community-Based HIV-Uninfected Individuals in Uganda. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2018 , 78, 458-464	3.1	9
206	A20 upregulation during treated HIV disease is associated with intestinal epithelial cell recovery and function. <i>PLoS Pathogens</i> , 2018 , 14, e1006806	7.6	8
205	Inflammation investigated as a source of pharmacokinetic variability of atazanavir in AIDS Clinical Trials Group protocol A5224s. <i>Antiviral Therapy</i> , 2018 , 23, 345-351	1.6	2
204	Detection of HIV-1-specific gastrointestinal tissue resident CD8 T-cells in chronic infection. <i>Mucosal Immunology</i> , 2018 , 11, 909-920	9.2	26
203	Gut and blood differ in constitutive blocks to HIV transcription, suggesting tissue-specific differences in the mechanisms that govern HIV latency. <i>PLoS Pathogens</i> , 2018 , 14, e1007357	7.6	44
202	Contraceptive use following unintended pregnancy among Ugandan women living with HIV. <i>PLoS ONE</i> , 2018 , 13, e0206325	3.7	5
201	Association of Retinal Vascular Caliber and Age-Related Macular Degeneration in Patients With the Acquired Immunodeficiency Syndrome 2018 , 59, 904-908		3
200	Prevalence and correlates of physical and sexual intimate partner violence among women living with HIV in Uganda. <i>PLoS ONE</i> , 2018 , 13, e0202992	3.7	11
199	Subtype-Specific Differences in Gag-Protease-Driven Replication Capacity Are Consistent with Intersubtype Differences in HIV-1 Disease Progression. <i>Journal of Virology</i> , 2017 , 91,	6.6	25
198	Incidence of Intermediate-stage Age-related Macular Degeneration in Patients With Acquired Immunodeficiency Syndrome. <i>American Journal of Ophthalmology</i> , 2017 , 179, 151-158	4.9	13
197	Higher Body Mass Index Is Associated With Greater Proportions of Effector CD8+ T Cells Expressing CD57 in Women Living With HIV. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017 , 75, e132-e141	3.1	14
196	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. <i>Journal of Infectious Diseases</i> , 2017 , 215, 911-919	7	51

195	Brief Report: Appraising Viral Load Thresholds and Adherence Support Recommendations in the World Health Organization Guidelines for Detection and Management of Virologic Failure. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017 , 76, 183-187	3.1	13
194	Limited engraftment of donor microbiome via one-time fecal microbial transplantation in treated HIV-infected individuals. <i>Gut Microbes</i> , 2017 , 8, 440-450	8.8	38
193	Early and Delayed Antiretroviral Therapy Results in Comparable Reductions in CD8 T Cell Exhaustion Marker Expression. <i>AIDS Research and Human Retroviruses</i> , 2017 , 33, 658-667	1.6	12
192	Types of Myocardial Infarction Among Human Immunodeficiency Virus-Infected Individuals in the United States. <i>JAMA Cardiology</i> , 2017 , 2, 260-267	16.2	41
191	An Optimized and Validated Method for Isolation and Characterization of Lymphocytes from HIV+ Human Gut Biopsies. <i>AIDS Research and Human Retroviruses</i> , 2017 , 33, S31-S39	1.6	16
190	Replication of CMV in the gut of HIV-infected individuals and epithelial barrier dysfunction. <i>PLoS Pathogens</i> , 2017 , 13, e1006202	7.6	49
189	Prevalence and Risk Factors for Intimate Partner Violence in Women Living with HIV in Uganda. <i>Open Forum Infectious Diseases</i> , 2017 , 4, S663-S663	1	78
188	Cooking fuel and respiratory symptoms among people living with HIV in rural Uganda. <i>ERJ Open Research</i> , 2017 , 3,	3.5	7
187	Prevalence and clinical impacts of HIV-1 intersubtype recombinants in Uganda revealed by near-full-genome population and deep sequencing approaches. <i>Aids</i> , 2017 , 31, 2345-2354	3.5	14
186	MicroRNAs: novel tools to block gut inflammation in HIV?. <i>Aids</i> , 2017 , 31, 2017-2018	3.5	
185	Real-time electronic adherence monitoring plus follow-up improves adherence compared with standard electronic adherence monitoring. <i>Aids</i> , 2017 , 31, 169-171	3.5	22
184	Brief Report: Should Abacavir Be a First-Line Alternative for Adults With HIV in Sub-Saharan Africa?. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017 , 76, 188-192	3.1	1
183	Duration of Viral Suppression and Risk of Rebound Viremia with First-Line Antiretroviral Therapy in Rural Uganda. <i>AIDS and Behavior</i> , 2017 , 21, 1735-1740	4.3	14
182	Ideal Cardiovascular Health and Carotid Atherosclerosis in a Mixed Cohort of HIV-Infected and Uninfected Ugandans. <i>AIDS Research and Human Retroviruses</i> , 2017 , 33, 49-56	1.6	26
181	High-Sequence Diversity and Rapid Virus Turnover Contribute to Higher Rates of Coreceptor Switching in Treatment-Experienced Subjects with HIV-1 Viremia. <i>AIDS Research and Human Retroviruses</i> , 2017 , 33, 234-245	1.6	2
180	Trends in one-year cumulative incidence of death between 2005 and 2013 among patients initiating antiretroviral therapy in Uganda. <i>International Journal of STD and AIDS</i> , 2017 , 28, 800-807	1.4	3
179	A Randomized Placebo Controlled Trial of Aspirin Effects on Immune Activation in Chronically Human Immunodeficiency Virus-Infected Adults on Virologically Suppressive Antiretroviral Therapy. <i>Open Forum Infectious Diseases</i> , 2017 , 4, ofw278	1	41
178	Immunologic Pathways That Predict Mortality in HIV-Infected Ugandans Initiating Antiretroviral Therapy. <i>Journal of Infectious Diseases</i> , 2017 , 215, 1270-1274	7	21

177	Circulating LOXL Levels Reflect Severity of Intestinal Fibrosis and GALT CD4 T Lymphocyte Depletion in Treated HIV Infection. <i>Pathogens and Immunity</i> , 2017 , 2, 239-252	4.9	2
176	A Randomized Controlled Trial of Lisinopril to Decrease Lymphoid Fibrosis in Antiretroviral-Treated, HIV-infected Individuals. <i>Pathogens and Immunity</i> , 2017 , 2, 310-334	4.9	7
175	CD8 T-Cell Expansion and Inflammation Linked to CMV Coinfection in ART-treated HIV Infection. <i>Clinical Infectious Diseases</i> , 2016 , 62, 392-6	11.6	84
174	Prospective Study of the Mental Health Consequences of Sexual Violence Among Women Living With HIV in Rural Uganda. <i>Journal of Interpersonal Violence</i> , 2016 , 31, 1531-53	2.2	27
173	Immunologic Biomarkers, Morbidity, and Mortality in Treated HIV Infection. <i>Journal of Infectious Diseases</i> , 2016 , 214 Suppl 2, S44-50	7	125
172	Relationship Power and Sexual Violence Among HIV-Positive Women in Rural Uganda. <i>AIDS and Behavior</i> , 2016 , 20, 2045-53	4.3	14
171	Immunologic profiles distinguish aviremic HIV-infected adults. <i>Aids</i> , 2016 , 30, 1553-62	3.5	14
170	Reply to Barrett, et al. <i>Clinical Infectious Diseases</i> , 2016 , 62, 1468-9	11.6	1
169	Persistent Immune Activation and Carotid Atherosclerosis in HIV-Infected Ugandans Receiving Antiretroviral Therapy. <i>Journal of Infectious Diseases</i> , 2016 , 213, 370-8	7	55
168	Role of immune activation in progression to AIDS. <i>Current Opinion in HIV and AIDS</i> , 2016 , 11, 131-7	4.2	32
167	Altered Virome and Bacterial Microbiome in Human Immunodeficiency Virus-Associated Acquired Immunodeficiency Syndrome. <i>Cell Host and Microbe</i> , 2016 , 19, 311-22	23.4	231
166	CD4/CD8 Ratio and KT Ratio Predict Yellow Fever Vaccine Immunogenicity in HIV-Infected Patients. <i>PLoS Neglected Tropical Diseases</i> , 2016 , 10, e0005219	4.8	27
165	IL-15 promotes activation and expansion of CD8+ T cells in HIV-1 infection. <i>Journal of Clinical Investigation</i> , 2016 , 126, 2745-56	15.9	57
164	p16INK4a Expression and Immunologic Aging in Chronic HIV Infection. <i>PLoS ONE</i> , 2016 , 11, e0166759	3.7	7
163	Impact of early cART in the gut during acute HIV infection. <i>JCI Insight</i> , 2016 , 1,	9.9	40
162	Non-R5-tropic HIV-1 in subtype A1 and D infections were associated with lower pretherapy CD4+ cell count but not with PI/(N)NRTI therapy outcomes in Mbarara, Uganda. <i>Aids</i> , 2016 , 30, 1781-8	3.5	1
161	HIV-Infected Ugandan Women on Antiretroviral Therapy Maintain HIV-1 RNA Suppression Across Periconception, Pregnancy, and Postpartum Periods. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016 , 71, 399-406	3.1	20
160	D-Dimer Levels and Traditional Risk Factors Are Associated With Incident Hypertension Among HIV-Infected Individuals Initiating Antiretroviral Therapy in Uganda. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016 , 73, 396-402	3.1	14

159	HIV infection and arterial stiffness among older-adults taking antiretroviral therapy in rural Uganda. <i>Aids</i> , 2016 , 30, 667-70	3.5	23
158	Host genetic predictors of the kynurenine pathway of tryptophan catabolism among treated HIV-infected Ugandans. <i>Aids</i> , 2016 , 30, 1807-15	3.5	11
157	Disease drivers of aging. <i>Annals of the New York Academy of Sciences</i> , 2016 , 1386, 45-68	6.5	72
156	Immune Activation and HIV-Specific CD8(+) T Cells in Cerebrospinal Fluid of HIV Controllers and Noncontrollers. <i>AIDS Research and Human Retroviruses</i> , 2016 , 32, 791-800	1.6	8
155	Longitudinal Genetic Characterization Reveals That Cell Proliferation Maintains a Persistent HIV Type 1 DNA Pool During Effective HIV Therapy. <i>Journal of Infectious Diseases</i> , 2015 , 212, 596-607	7	107
154	The influence of partnership on contraceptive use among HIV-infected women accessing antiretroviral therapy in rural Uganda. <i>Contraception</i> , 2015 , 92, 152-9	2.5	15
153	Age at Entry Into Care, Timing of Antiretroviral Therapy Initiation, and 10-Year Mortality Among HIV-Seropositive Adults in the United States. <i>Clinical Infectious Diseases</i> , 2015 , 61, 1189-95	11.6	31
152	Reply to Cannizzo et al. <i>Journal of Infectious Diseases</i> , 2015 , 211, 1514-5	7	
151	CD41 T cell recovery during suppression of HIV replication: an international comparison of the immunological efficacy of antiretroviral therapy in North America, Asia and Africa. <i>International Journal of Epidemiology</i> , 2015 , 44, 251-63	7.8	8
150	Gut epithelial barrier and systemic inflammation during chronic HIV infection. <i>Aids</i> , 2015 , 29, 43-51	3.5	114
149	Persistent HIV-related stigma in rural Uganda during a period of increasing HIV incidence despite treatment expansion. <i>Aids</i> , 2015 , 29, 83-90	3.5	51
148	Epigenetic mechanisms, T-cell activation, and CCR5 genetics interact to regulate T-cell expression of CCR5, the major HIV-1 coreceptor. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, E4762-71	11.5	37
147	Declining prevalence of probable depression among patients presenting for antiretroviral therapy in rural Uganda: the role of early treatment initiation. <i>AIDS and Behavior</i> , 2015 , 19, 19-26	4.3	9
146	The factor structure and presentation of depression among HIV-positive adults in Uganda. <i>AIDS and Behavior</i> , 2015 , 19, 27-33	4.3	20
145	The Kynurenine Pathway of Tryptophan Catabolism and AIDS-Associated Kaposi Sarcoma in Africa. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015 , 70, 296-303	3.1	8
144	Incidence and predictors of hypertension in adults with HIV-initiating antiretroviral therapy in south-western Uganda. <i>Journal of Hypertension</i> , 2015 , 33, 2039-45	1.9	35
143	Unhealthy Alcohol Use is Associated with Monocyte Activation Prior to Starting Antiretroviral Therapy. <i>Alcoholism: Clinical and Experimental Research</i> , 2015 , 39, 2422-6	3.7	14
142	Duration of Antiretroviral Therapy Adherence Interruption Is Associated With Risk of Virologic Rebound as Determined by Real-Time Adherence Monitoring in Rural Uganda. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015 , 70, 386-92	3.1	50

141	Second European Round Table on the Future Management of HIV. <i>Journal of Virus Eradication</i> , 2015 , 1, 211-220	2.8	3
140	Lymphoid fibrosis occurs in long-term nonprogressors and persists with antiretroviral therapy but may be reversible with curative interventions. <i>Journal of Infectious Diseases</i> , 2015 , 211, 1068-75	7	35
139	Second European Round Table on the Future Management of HIV: 10-11 October 2014, Barcelona, Spain. <i>Journal of Virus Eradication</i> , 2015 , 1, 211-20	2.8	
138	The dynamic relationship between social support and HIV-related stigma in rural Uganda. <i>Annals of Behavioral Medicine</i> , 2014 , 48, 26-37	4.5	76
137	Cell death by pyroptosis drives CD4 T-cell depletion in HIV-1 infection. <i>Nature</i> , 2014 , 505, 509-14	50.4	711
136	Prevalence and virologic consequences of transmitted HIV-1 drug resistance in Uganda. <i>AIDS Research and Human Retroviruses</i> , 2014 , 30, 896-906	1.6	23
135	Persistent HIV-related Stigma in Rural Uganda during a Period of Increasing HIV Incidence. <i>AIDS Research and Human Retroviruses</i> , 2014 , 30, A259-A259	1.6	
134	Subtype-Specific HIV-1 Adaptation to Host HLA. <i>AIDS Research and Human Retroviruses</i> , 2014 , 30, A218-A218		
133	The CD8+ memory stem T cell (T(SCM)) subset is associated with improved prognosis in chronic HIV-1 infection. <i>Journal of Virology</i> , 2014 , 88, 13836-44	6.6	39
132	Antiretroviral therapy: stubborn limitations persist. <i>Lancet, The</i> , 2014 , 384, 214-6	40	2
131	Tobacco use among adults initiating treatment for HIV infection in rural Uganda. <i>AIDS and Behavior</i> , 2014 , 18, 1381-9	4.3	11
130	Low proportions of CD28- CD8+ T cells expressing CD57 can be reversed by early ART initiation and predict mortality in treated HIV infection. <i>Journal of Infectious Diseases</i> , 2014 , 210, 374-82	7	48
129	Treatment as long-term prevention: sustained reduction in HIV sexual transmission risk with use of antiretroviral therapy in rural Uganda. <i>Aids</i> , 2014 , 28, 267-71	3.5	13
128	Longitudinal assessment of associations between food insecurity, antiretroviral adherence and HIV treatment outcomes in rural Uganda. <i>Aids</i> , 2014 , 28, 115-20	3.5	113
127	Blunted response to combination antiretroviral therapy in HIV elite controllers: an international HIV controller collaboration. <i>PLoS ONE</i> , 2014 , 9, e85516	3.7	23
126	Impact of HIV on CD8+ T cell CD57 expression is distinct from that of CMV and aging. <i>PLoS ONE</i> , 2014 , 9, e89444	3.7	65
125	Comparison of self-reported alcohol consumption to phosphatidylethanol measurement among HIV-infected patients initiating antiretroviral treatment in southwestern Uganda. <i>PLoS ONE</i> , 2014 , 9, e113152	3.7	68
124	Gut epithelial barrier dysfunction and innate immune activation predict mortality in treated HIV infection. <i>Journal of Infectious Diseases</i> , 2014 , 210, 1228-38	7	317

123	HIV viremia and incidence of non-Hodgkin lymphoma in patients successfully treated with antiretroviral therapy. <i>Clinical Infectious Diseases</i> , 2014 , 58, 1599-606	11.6	34
122	Soluble markers of inflammation and coagulation but not T-cell activation predict non-AIDS-defining morbid events during suppressive antiretroviral treatment. <i>Journal of Infectious Diseases</i> , 2014 , 210, 1248-59	7	351
121	Limited HIV infection of central memory and stem cell memory CD4+ T cells is associated with lack of progression in viremic individuals. <i>PLoS Pathogens</i> , 2014 , 10, e1004345	7.6	61
120	Empiric deworming and CD4 count recovery in HIV-infected Ugandans initiating antiretroviral therapy. <i>PLoS Neglected Tropical Diseases</i> , 2014 , 8, e3036	4.8	10
119	HIV-infected individuals with low CD4/CD8 ratio despite effective antiretroviral therapy exhibit altered T cell subsets, heightened CD8+ T cell activation, and increased risk of non-AIDS morbidity and mortality. <i>PLoS Pathogens</i> , 2014 , 10, e1004078	7.6	373
118	The kynurenine pathway of tryptophan catabolism, CD4+ T-cell recovery, and mortality among HIV-infected Ugandans initiating antiretroviral therapy. <i>Journal of Infectious Diseases</i> , 2014 , 210, 383-91	7	81
117	Discordance between peripheral and colonic markers of inflammation during suppressive ART. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2014 , 65, 133-41	3.1	17
116	A comparison of methods for measuring rectal HIV levels suggests that HIV DNA resides in cells other than CD4+ T cells, including myeloid cells. <i>Aids</i> , 2014 , 28, 439-42	3.5	46
115	Reversal of the Kynurenine pathway of tryptophan catabolism may improve depression in ART-treated HIV-infected Ugandans. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2014 , 65, 456-62	3.1	59
114	Point-of-care C-reactive protein testing to facilitate implementation of isoniazid preventive therapy for people living with HIV. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2014 , 65, 551-6	3.1	20
113	HIV and aging: emerging research issues. <i>Current Opinion in HIV and AIDS</i> , 2014 , 9, 302-8	4.2	36
112	CD4+ cell count at antiretroviral therapy initiation and economic restoration in rural Uganda. <i>Aids</i> , 2014 , 28, 1221-6	3.5	22
111	Relationship of immunologic response to antiretroviral therapy with non-AIDS defining cancer incidence. <i>Aids</i> , 2014 , 28, 979-87	3.5	15
110	Depression during pregnancy and the postpartum among HIV-infected women on antiretroviral therapy in Uganda. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2014 , 67 Suppl 4, S179-87	3.1	42
109	Programmed death-1 expression on CD4+ and CD8+ T cells in treated and untreated HIV disease. <i>Aids</i> , 2014 , 28, 1749-58	3.5	69
108	A closer look at hepatitis C clearance in HIV controllers: a response. <i>Aids</i> , 2014 , 28, 1241-2	3.5	3
107	Factors associated with CD8+ T-cell activation in HIV-1-infected patients on long-term antiretroviral therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2014 , 67, 153-60	3.1	23
106	The immunologic effects of mesalamine in treated HIV-infected individuals with incomplete CD4+ T cell recovery: a randomized crossover trial. <i>PLoS ONE</i> , 2014 , 9, e116306	3.7	45

105	Residual immune dysregulation syndrome in treated HIV infection. <i>Advances in Immunology</i> , 2013 , 119, 51-83	5.6	215
104	Dysbiosis of the gut microbiota is associated with HIV disease progression and tryptophan catabolism. <i>Science Translational Medicine</i> , 2013 , 5, 193ra91	17.5	427
103	Internalized stigma, social distance, and disclosure of HIV seropositivity in rural Uganda. <i>Annals of Behavioral Medicine</i> , 2013 , 46, 285-94	4.5	110
102	The HIV-1 reservoir in eight patients on long-term suppressive antiretroviral therapy is stable with few genetic changes over time. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, E4987-96	11.5	198
101	Ability of HIV-1 Nef to downregulate CD4 and HLA class I differs among viral subtypes. <i>Retrovirology</i> , 2013 , 10, 100	3.6	56
100	No association found between traditional healer use and delayed antiretroviral initiation in rural Uganda. <i>AIDS and Behavior</i> , 2013 , 17, 260-5	4.3	11
99	Evidence for the reliability and validity of the internalized AIDS-related stigma scale in rural Uganda. <i>AIDS and Behavior</i> , 2013 , 17, 427-33	4.3	49
98	Short communication: HIV+ viremic slow progressors maintain low regulatory T cell numbers in rectal mucosa but exhibit high T cell activation. <i>AIDS Research and Human Retroviruses</i> , 2013 , 29, 172-7	1.6	11
97	Antiretroviral therapy initiated within 6 months of HIV infection is associated with lower T-cell activation and smaller HIV reservoir size. <i>Journal of Infectious Diseases</i> , 2013 , 208, 1202-11	7	220
96	Incidence and timing of cancer in HIV-infected individuals following initiation of combination antiretroviral therapy. <i>Clinical Infectious Diseases</i> , 2013 , 57, 756-64	11.6	85
95	How does antiretroviral treatment attenuate the stigma of HIV? Evidence from a cohort study in rural Uganda. <i>AIDS and Behavior</i> , 2013 , 17, 2725-31	4.3	63
94	Human leukocyte antigen B*57 does not fully explain hepatitis C clearance in HIV controllers. <i>Aids</i> , 2013 , 27, 2691-6	3.5	7
93	Immunosenescence is associated with presence of Kaposi's sarcoma in antiretroviral treated HIV infection. <i>Aids</i> , 2013 , 27, 1735-42	3.5	40
92	Immune Activation While on Potent Antiretroviral Therapy Can Predict Subsequent CD4+ T-Cell Increases Through 15 Years of Treatment. <i>HIV Clinical Trials</i> , 2013 , 14, 61-7		16
91	GPS-measured distance to clinic, but not self-reported transportation factors, are associated with missed HIV clinic visits in rural Uganda. <i>Aids</i> , 2013 , 27, 1503-8	3.5	73
90	Comparative effectiveness of fish oil versus fenofibrate, gemfibrozil, and atorvastatin on lowering triglyceride levels among HIV-infected patients in routine clinical care. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2013 , 64, 254-60	3.1	17
89	Realtime adherence monitoring of antiretroviral therapy among HIV-infected adults and children in rural Uganda. <i>Aids</i> , 2013 , 27, 2166-8	3.5	55
88	Dissemination of research findings to research participants living with HIV in rural Uganda: challenges and rewards. <i>PLoS Medicine</i> , 2013 , 10, e1001397	11.6	21

87	Prospective antiretroviral treatment of asymptomatic, HIV-1 infected controllers. <i>PLoS Pathogens</i> , 2013 , 9, e1003691	7.6	76
86	Cell-based measures of viral persistence are associated with immune activation and programmed cell death protein 1 (PD-1)-expressing CD4+ T cells. <i>Journal of Infectious Diseases</i> , 2013 , 208, 50-6	7	176
85	Comparative analysis of measures of viral reservoirs in HIV-1 eradication studies. <i>PLoS Pathogens</i> , 2013 , 9, e1003174	7.6	422
84	AIDS alters the commensal plasma virome. <i>Journal of Virology</i> , 2013 , 87, 10912-5	6.6	78
83	The immunologic effects of maraviroc intensification in treated HIV-infected individuals with incomplete CD4+ T-cell recovery: a randomized trial. <i>Blood</i> , 2013 , 121, 4635-46	2.2	113
82	Genetic interplay between HLA-C and MIR148A in HIV control and Crohn disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 20705-10	11.5	74
81	A simple LC-MS/MS method for determination of kynurenine and tryptophan concentrations in human plasma from HIV-infected patients. <i>Bioanalysis</i> , 2013 , 5, 1397-407	2.1	51
80	Hematologic, hepatic, renal, and lipid laboratory monitoring after initiation of combination antiretroviral therapy in the United States, 2000-2010. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2013 , 63, 216-20	3.1	1
79	Activation, exhaustion, and persistent decline of the antimicrobial MR1-restricted MAIT-cell population in chronic HIV-1 infection. <i>Blood</i> , 2013 , 121, 1124-35	2.2	264
78	Response: Maraviroc intensification and microbial translocation. <i>Blood</i> , 2013 , 122, 2283-4	2.2	3
77	Comparison of HIV DNA and RNA in gut-associated lymphoid tissue of HIV-infected controllers and noncontrollers. <i>Aids</i> , 2013 , 27, 2255-60	3.5	37
76	The impact of age on the prognostic capacity of CD8+ T-cell activation during suppressive antiretroviral therapy. <i>Aids</i> , 2013 , 27, 2101-10	3.5	14
75	HIV-infected women on antiretroviral treatment have increased mortality during pregnant and postpartum periods. <i>Aids</i> , 2013 , 27 Suppl 1, S105-12	3.5	19
74	Higher baseline CD4 cell count predicts treatment interruptions and persistent viremia in patients initiating ARVs in rural Uganda. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2013 , 62, 317-23 ¹	3.1	37
73	CD8+ T-cell activation in HIV-1-infected patients experiencing transient low-level viremia during antiretroviral therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2013 , 63, 101-4	3.1	29
72	Disinhibition in risky sexual behavior in men, but not women, during four years of antiretroviral therapy in rural, southwestern Uganda. <i>PLoS ONE</i> , 2013 , 8, e69634	3.7	15
71	Higher CD27+CD8+ T cells percentages during suppressive antiretroviral therapy predict greater subsequent CD4+ T cell recovery in treated HIV infection. <i>PLoS ONE</i> , 2013 , 8, e84091	3.7	8
70	Incidence and predictors of pregnancy among a cohort of HIV-positive women initiating antiretroviral therapy in Mbarara, Uganda. <i>PLoS ONE</i> , 2013 , 8, e63411	3.7	45

69	Food insecurity, depression and the modifying role of social support among people living with HIV/AIDS in rural Uganda. <i>Social Science and Medicine</i> , 2012 , 74, 2012-9	5.1	216
68	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, 745-55	2.2	26
67	Leaky gut, clotting, and vasculopathy in SIV. <i>Blood</i> , 2012 , 120, 1350-1	2.2	1
66	HIV and inflammation: mechanisms and consequences. <i>Current HIV/AIDS Reports</i> , 2012 , 9, 139-47	5.9	273
65	Sexual relationship power and malnutrition among HIV-positive women in rural Uganda. <i>AIDS and Behavior</i> , 2012 , 16, 1542-8	4.3	13
64	CD28-negative CD4+ and CD8+ T cells in antiretroviral therapy-naive HIV-infected adults enrolled in adult clinical trials group studies. <i>Journal of Infectious Diseases</i> , 2012 , 205, 1730-8	7	28
63	Cytomegalovirus immunoglobulin G antibody is associated with subclinical carotid artery disease among HIV-infected women. <i>Journal of Infectious Diseases</i> , 2012 , 205, 1788-96	7	89
62	Carotid Intima-Media Thickness Progression in HIV-Infected Adults Occurs Preferentially at the Carotid Bifurcation and Is Predicted by Inflammation. <i>Journal of the American Heart Association</i> , 2012 , 1,	6	76
61	Immunologic basis of cardiovascular disease in HIV-infected adults. <i>Journal of Infectious Diseases</i> , 2012 , 205 Suppl 3, S375-82	7	186
60	Changes in food insecurity, nutritional status, and physical health status after antiretroviral therapy initiation in rural Uganda. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2012 , 61, 179-86	3.1	34
59	Food insecurity is associated with morbidity and patterns of healthcare utilization among HIV-infected individuals in a resource-poor setting. <i>Aids</i> , 2012 , 26, 67-75	3.5	122
58	A role for cytomegalovirus-specific CD4+CX3CR1+ T cells and cytomegalovirus-induced T-cell immunopathology in HIV-associated atherosclerosis. <i>Aids</i> , 2012 , 26, 805-14	3.5	59
57	Optimizing network connectivity for mobile health technologies in sub-Saharan Africa. <i>PLoS ONE</i> , 2012 , 7, e45643	3.7	20
56	Sexual relationship power and depression among HIV-infected women in Rural Uganda. <i>PLoS ONE</i> , 2012 , 7, e49821	3.7	40
55	Lack of evidence for mtDNA as a biomarker of innate immune activation in HIV infection. <i>PLoS ONE</i> , 2012 , 7, e50486	3.7	12
54	HIV disease progression despite suppression of viral replication is associated with exhaustion of lymphopoiesis. <i>Blood</i> , 2011 , 117, 5142-51	2.2	113
53	T cell activation predicts carotid artery stiffness among HIV-infected women. <i>Atherosclerosis</i> , 2011 , 217, 207-13	3.1	100
52	A low T regulatory cell response may contribute to both viral control and generalized immune activation in HIV controllers. <i>PLoS ONE</i> , 2011 , 6, e15924	3.7	108

51	Impact of CD8+ T-cell activation on CD4+ T-cell recovery and mortality in HIV-infected Ugandans initiating antiretroviral therapy. <i>Aids</i> , 2011 , 25, 2123-31	3.5	172
50	Old age and anti-cytomegalovirus immunity are associated with altered T-cell reconstitution in HIV-1-infected patients. <i>Aids</i> , 2011 , 25, 1813-22	3.5	121
49	Differential microRNA regulation of HLA-C expression and its association with HIV control. <i>Nature</i> , 2011 , 472, 495-8	50.4	261
48	Trends in the clinical characteristics of HIV-infected patients initiating antiretroviral therapy in Kenya, Uganda and Tanzania between 2002 and 2009. <i>Journal of the International AIDS Society</i> , 2011 , 14, 46	5.4	42
47	HIV-specific CD4+ T cells may contribute to viral persistence in HIV controllers. <i>Clinical Infectious Diseases</i> , 2011 , 52, 681-7	11.6	27
46	Valganciclovir reduces T cell activation in HIV-infected individuals with incomplete CD4+ T cell recovery on antiretroviral therapy. <i>Journal of Infectious Diseases</i> , 2011 , 203, 1474-83	7	247
45	A randomized, controlled trial of raltegravir intensification in antiretroviral-treated, HIV-infected patients with a suboptimal CD4+ T cell response. <i>Journal of Infectious Diseases</i> , 2011 , 203, 960-8	7	155
44	Regional anthropometry changes in antiretroviral-naïve persons initiating a Zidovudine-containing regimen in Mbarara, Uganda. <i>AIDS Research and Human Retroviruses</i> , 2011 , 27, 785-91	1.6	12
43	Increased frequency of regulatory T cells accompanies increased immune activation in rectal mucosae of HIV-positive noncontrollers. <i>Journal of Virology</i> , 2011 , 85, 11422-34	6.6	83
42	Association of vitamin D insufficiency with carotid intima-media thickness in HIV-infected persons. <i>Clinical Infectious Diseases</i> , 2011 , 52, 941-4	11.6	42
41	T cell activation and senescence predict subclinical carotid artery disease in HIV-infected women. <i>Journal of Infectious Diseases</i> , 2011 , 203, 452-63	7	232
40	Cytomegalovirus-specific T cells persist at very high levels during long-term antiretroviral treatment of HIV disease. <i>PLoS ONE</i> , 2010 , 5, e8886	3.7	143
39	Tryptophan catabolism by indoleamine 2,3-dioxygenase 1 alters the balance of TH17 to regulatory T cells in HIV disease. <i>Science Translational Medicine</i> , 2010 , 2, 32ra36	17.5	386
38	HIV controllers with HLA-DRB1*13 and HLA-DQB1*06 alleles have strong, polyfunctional mucosal CD4+ T-cell responses. <i>Journal of Virology</i> , 2010 , 84, 11020-9	6.6	83
37	Immunodominant HIV-specific CD8+ T-cell responses are common to blood and gastrointestinal mucosa, and Gag-specific responses dominate in rectal mucosa of HIV controllers. <i>Journal of Virology</i> , 2010 , 84, 10354-65	6.6	52
36	Impact of HIV infection on diastolic function and left ventricular mass. <i>Circulation: Heart Failure</i> , 2010 , 3, 132-9	7.6	127
35	Cerebrospinal fluid in HIV-1 systemic viral controllers: absence of HIV-1 RNA and intrathecal inflammation. <i>Aids</i> , 2010 , 24, 1001-5	3.5	17
34	The major genetic determinants of HIV-1 control affect HLA class I peptide presentation. <i>Science</i> , 2010 , 330, 1551-7	33.3	884

33	Th17, gut, and HIV: therapeutic implications. <i>Current Opinion in HIV and AIDS</i> , 2010 , 5, 189-93	4.2	53
32	Evidence of persistent low-level viremia in long-term HAART-suppressed, HIV-infected individuals. <i>Aids</i> , 2010 , 24, 2535-9	3.5	58
31	Correlating cellular and molecular signatures of mucosal immunity that distinguish HIV controllers from noncontrollers. <i>Blood</i> , 2010 , 115, e20-32	2.2	31
30	Real-time adherence monitoring for HIV antiretroviral therapy. <i>AIDS and Behavior</i> , 2010 , 14, 1340-6	4.3	155
29	Potential inflammatory consequences in HIV controllers. <i>Retrovirology</i> , 2010 , 7,	3.6	78
28	Plasma levels of bacterial DNA correlate with immune activation and the magnitude of immune restoration in persons with antiretroviral-treated HIV infection. <i>Journal of Infectious Diseases</i> , 2009 , 199, 1177-85	7	465
27	Incomplete peripheral CD4+ cell count restoration in HIV-infected patients receiving long-term antiretroviral treatment. <i>Clinical Infectious Diseases</i> , 2009 , 48, 787-94	11.6	281
26	Evidence for persistent low-level viremia in individuals who control human immunodeficiency virus in the absence of antiretroviral therapy. <i>Journal of Virology</i> , 2009 , 83, 329-35	6.6	170
25	HIV-infected persons continue to lose kidney function despite successful antiretroviral therapy. <i>Aids</i> , 2009 , 23, 2143-9	3.5	79
24	Role of viral replication, antiretroviral therapy, and immunodeficiency in HIV-associated atherosclerosis. <i>Aids</i> , 2009 , 23, 1059-67	3.5	273
23	Natural control of HIV-1 replication and long-term nonprogression: overlapping but distinct phenotypes. <i>Journal of Infectious Diseases</i> , 2009 , 200, 1636-8	7	20
22	Infection with different hiv subtypes is associated with CD4 activation-associated dysfunction and apoptosis. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2009 , 52, 548-52	3.1	20
21	Association of abacavir and impaired endothelial function in treated and suppressed HIV-infected patients. <i>Aids</i> , 2009 , 23, 2021-7	3.5	116
20	Mucosal immune responses to HIV-1 in elite controllers: a potential correlate of immune control. <i>Blood</i> , 2009 , 113, 3978-89	2.2	177
19	Human herpesvirus replication and abnormal CD8+ T cell activation and low CD4+ T cell counts in antiretroviral-suppressed HIV-infected patients. <i>PLoS ONE</i> , 2009 , 4, e5277	3.7	17
18	Relationship between T cell activation and CD4+ T cell count in HIV-seropositive individuals with undetectable plasma HIV RNA levels in the absence of therapy. <i>Journal of Infectious Diseases</i> , 2008 , 197, 126-33	7	501
17	Host genetic determinants of HIV pathogenesis: an immunologic perspective. <i>Current Opinion in HIV and AIDS</i> , 2008 , 3, 342-8	4.2	11
16	Antiretroviral treatment effect on immune activation reduces cerebrospinal fluid HIV-1 infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2008 , 47, 544-52	3.1	46

15	Role of immune activation in HIV pathogenesis. <i>Current HIV/AIDS Reports</i> , 2007 , 4, 42-7	5.9	55
14	Interruption of enfuvirtide in HIV-1 infected adults with incomplete viral suppression on an enfuvirtide-based regimen. <i>Journal of Infectious Diseases</i> , 2007 , 195, 387-91	7	36
13	Increased carotid intima-media thickness in HIV patients is associated with increased cytomegalovirus-specific T-cell responses. <i>Aids</i> , 2006 , 20, 2275-83	3.5	213
12	Prevalence of CXCR4 tropism among antiretroviral-treated HIV-1-infected patients with detectable viremia. <i>Journal of Infectious Diseases</i> , 2006 , 194, 926-30	7	114
11	Rate of viral evolution and risk of losing future drug options in heavily pretreated, HIV-infected patients who continue to receive a stable, partially suppressive treatment regimen. <i>Clinical Infectious Diseases</i> , 2006 , 43, 1329-36	11.6	65
10	Immune-based therapy for HIV infection: are acute and chronic HIV infection different diseases?. <i>Journal of Infectious Diseases</i> , 2006 , 194, 1632-4	7	14
9	Neutralizing antibody responses against autologous and heterologous viruses in acute versus chronic human immunodeficiency virus (HIV) infection: evidence for a constraint on the ability of HIV to completely evade neutralizing antibody responses. <i>Journal of Virology</i> , 2006 , 80, 6155-64	6.6	116
8	The independent effect of drug resistance on T cell activation in HIV infection. <i>Aids</i> , 2006 , 20, 691-9	3.5	31
7	A Randomized Pilot Study Comparing Combination Therapy plus Enfuvirtide versus a Treatment Interruption followed by Combination Therapy plus Enfuvirtide. <i>Antiviral Therapy</i> , 2006 , 11, 315-319	1.6	4
6	Immunologic and virologic evolution during periods of intermittent and persistent low-level viremia. <i>Aids</i> , 2004 , 18, 981-9	3.5	87
5	Immune activation set point during early HIV infection predicts subsequent CD4+ T-cell changes independent of viral load. <i>Blood</i> , 2004 , 104, 942-7	2.2	620
4	Continued CD4 cell count increases in HIV-infected adults experiencing 4 years of viral suppression on antiretroviral therapy. <i>Aids</i> , 2003 , 17, 1907-15	3.5	197
3	T cell activation is associated with lower CD4+ T cell gains in human immunodeficiency virus-infected patients with sustained viral suppression during antiretroviral therapy. <i>Journal of Infectious Diseases</i> , 2003 , 187, 1534-43	7	690
2	Host Variation in Interferon, MHC Class I, Glycosylation, and Viral Transcription Genes Predict HIV Persistence		1
1	TCF-1 regulates the stem-like memory potential of HIV-specific CD8+ T cells in elite controllers		2