

Peter W Hunt

List of Publications by Citations

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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
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68
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129
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307
ext. papers

21,391
ext. citations

5.8
avg, IF

6.42
L-index

#	Paper	IF	Citations
284	The major genetic determinants of HIV-1 control affect HLA class I peptide presentation. <i>Science</i> , 2010 , 330, 1551-7	33.3	884
283	Cell death by pyroptosis drives CD4 T-cell depletion in HIV-1 infection. <i>Nature</i> , 2014 , 505, 509-14	50.4	711
282	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
281	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
280	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
279	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
278	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
277	Comparative analysis of measures of viral reservoirs in HIV-1 eradication studies. <i>PLoS Pathogens</i> , 2013 , 9, e1003174	7.6	422
276	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
275	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
274	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
273	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
272	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
271	HIV and inflammation: mechanisms and consequences. <i>Current HIV/AIDS Reports</i> , 2012 , 9, 139-47	5.9	273
270	Role of viral replication, antiretroviral therapy, and immunodeficiency in HIV-associated atherosclerosis. <i>Aids</i> , 2009 , 23, 1059-67	3.5	273
269	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
268	Differential microRNA regulation of HLA-C expression and its association with HIV control. <i>Nature</i> , 2011 , 472, 495-8	50.4	261

267	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
266	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
265	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
264	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
263	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
262	Residual immune dysregulation syndrome in treated HIV infection. <i>Advances in Immunology</i> , 2013 , 119, 51-83	5.6	215
261	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
260	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
259	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
258	Immunologic basis of cardiovascular disease in HIV-infected adults. <i>Journal of Infectious Diseases</i> , 2012 , 205 Suppl 3, S375-82	7	186
257	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
256	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
255	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
254	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
253	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
252	Real-time adherence monitoring for HIV antiretroviral therapy. <i>AIDS and Behavior</i> , 2010 , 14, 1340-6	4.3	155
251	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
250	Impact of HIV infection on diastolic function and left ventricular mass. <i>Circulation: Heart Failure</i> , 2010 , 3, 132-9	7.6	127

249	Immunologic Biomarkers, Morbidity, and Mortality in Treated HIV Infection. <i>Journal of Infectious Diseases</i> , 2016 , 214 Suppl 2, S44-50	7	125
248	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
247	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
246	Association of abacavir and impaired endothelial function in treated and suppressed HIV-infected patients. <i>Aids</i> , 2009 , 23, 2021-7	3.5	116
245	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
244	Gut epithelial barrier and systemic inflammation during chronic HIV infection. <i>Aids</i> , 2015 , 29, 43-51	3.5	114
243	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
242	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
241	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
240	HIV disease progression despite suppression of viral replication is associated with exhaustion of lymphopoiesis. <i>Blood</i> , 2011 , 117, 5142-51	2.2	113
239	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
238	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
237	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
236	T cell activation predicts carotid artery stiffness among HIV-infected women. <i>Atherosclerosis</i> , 2011 , 217, 207-13	3.1	100
235	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
234	Immunologic and virologic evolution during periods of intermittent and persistent low-level viremia. <i>Aids</i> , 2004 , 18, 981-9	3.5	87
233	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
232	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

231	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
230	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
229	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
228	HIV-infected persons continue to lose kidney function despite successful antiretroviral therapy. <i>Aids</i> , 2009 , 23, 2143-9	3.5	79
227	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
226	AIDS alters the commensal plasma virome. <i>Journal of Virology</i> , 2013 , 87, 10912-5	6.6	78
225	Potential inflammatory consequences in HIV controllers. <i>Retrovirology</i> , 2010 , 7,	3.6	78
224	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
223	Prospective antiretroviral treatment of asymptomatic, HIV-1 infected controllers. <i>PLoS Pathogens</i> , 2013 , 9, e1003691	7.6	76
222	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
221	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
220	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
219	Disease drivers of aging. <i>Annals of the New York Academy of Sciences</i> , 2016 , 1386, 45-68	6.5	72
218	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
217	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
216	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
215	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
214	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

213	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
212	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
211	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
210	Evidence of persistent low-level viremia in long-term HAART-suppressed, HIV-infected individuals. <i>Aids</i> , 2010 , 24, 2535-9	3.5	58
209	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
208	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
207	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
206	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
205	Role of immune activation in HIV pathogenesis. <i>Current HIV/AIDS Reports</i> , 2007 , 4, 42-7	5.9	55
204	Th17, gut, and HIV: therapeutic implications. <i>Current Opinion in HIV and AIDS</i> , 2010 , 5, 189-93	4.2	53
203	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
202	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
201	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
200	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
199	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
198	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
197	Replication of CMV in the gut of HIV-infected individuals and epithelial barrier dysfunction. <i>PLoS Pathogens</i> , 2017 , 13, e1006202	7.6	49
196	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

195	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
194	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
193	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
192	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
191	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
190	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
189	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
188	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
187	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
186	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
185	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
184	Immunosenescence is associated with presence of Kaposi's sarcoma in antiretroviral treated HIV infection. <i>Aids</i> , 2013 , 27, 1735-42	3.5	40
183	Sexual relationship power and depression among HIV-infected women in Rural Uganda. <i>PLoS ONE</i> , 2012 , 7, e49821	3.7	40
182	Impact of early cART in the gut during acute HIV infection. <i>JCI Insight</i> , 2016 , 1,	9.9	40
181	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
180	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
179	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
178	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

177	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
176	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
175	HIV and aging: emerging research issues. <i>Current Opinion in HIV and AIDS</i> , 2014 , 9, 302-8	4.2	36
174	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
173	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
172	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
171	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
170	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
169	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
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	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
166	Correlating cellular and molecular signatures of mucosal immunity that distinguish HIV controllers from noncontrollers. <i>Blood</i> , 2010 , 115, e20-32	2.2	31
165	The independent effect of drug resistance on T cell activation in HIV infection. <i>Aids</i> , 2006 , 20, 691-9	3.5	31
164	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
163	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
162	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
161	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
160	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

159	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
158	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
157	Phenotypic analysis of the unstimulated in vivo HIV CD4 T cell reservoir. <i>ELife</i> , 2020 , 9,	8.9	27
156	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
155	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
154	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
153	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
152	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
151	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
150	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
149	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
148	HIV infection and arterial stiffness among older-adults taking antiretroviral therapy in rural Uganda. <i>Aids</i> , 2016 , 30, 667-70	3.5	23
147	Substance-associated elevations in monocyte activation among methamphetamine users with treated HIV infection. <i>Aids</i> , 2018 , 32, 767-771	3.5	22
146	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
145	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
144	CD4+ cell count at antiretroviral therapy initiation and economic restoration in rural Uganda. <i>Aids</i> , 2014 , 28, 1221-6	3.5	22
143	Immunologic Pathways That Predict Mortality in HIV-Infected Ugandans Initiating Antiretroviral Therapy. <i>Journal of Infectious Diseases</i> , 2017 , 215, 1270-1274	7	21
142	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

141	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
140	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
139	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
138	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
137	Optimizing network connectivity for mobile health technologies in sub-Saharan Africa. <i>PLoS ONE</i> , 2012 , 7, e45643	3.7	20
136	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
135	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
134	Increased mucosal neutrophil survival is associated with altered microbiota in HIV infection. <i>PLoS Pathogens</i> , 2019 , 15, e1007672	7.6	19
133	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
132	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
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17	Host Variation in Interferon, MHC Class I, Glycosylation, and Viral Transcription Genes Predict HIV Persistence		1
16	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

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11	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
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