

Benigno Rodriguez

List of Publications by Citations

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145
papers

12,644
citations

51
h-index

111
g-index

148
ext. papers

14,324
ext. citations

7.7
avg, IF

5.35
L-index

#	Paper	IF	Citations
145	Microbial translocation is a cause of systemic immune activation in chronic HIV infection. <i>Nature Medicine</i> , 2006 , 12, 1365-71	50.5	2632
144	Effect of early versus deferred antiretroviral therapy for HIV on survival. <i>New England Journal of Medicine</i> , 2009 , 360, 1815-26	59.2	852
143	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
142	Risk of anal cancer in HIV-infected and HIV-uninfected individuals in North America. <i>Clinical Infectious Diseases</i> , 2012 , 54, 1026-34	11.6	383
141	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
140	Prevention of vaginal SHIV transmission in rhesus macaques through inhibition of CCR5. <i>Science</i> , 2004 , 306, 485-7	33.3	329
139	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
138	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
137	Impact of combination antiretroviral therapy on cerebrospinal fluid HIV RNA and neurocognitive performance. <i>Aids</i> , 2009 , 23, 1359-66	3.5	254
136	Perforin expression directly ex vivo by HIV-specific CD8 T-cells is a correlate of HIV elite control. <i>PLoS Pathogens</i> , 2010 , 6, e1000917	7.6	246
135	Predictive value of plasma HIV RNA level on rate of CD4 T-cell decline in untreated HIV infection. <i>JAMA - Journal of the American Medical Association</i> , 2006 , 296, 1498-506	27.4	241
134	Immunologic failure despite suppressive antiretroviral therapy is related to activation and turnover of memory CD4 cells. <i>Journal of Infectious Diseases</i> , 2011 , 204, 1217-26	7	228
133	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
132	Increased tissue factor expression on circulating monocytes in chronic HIV infection: relationship to in vivo coagulation and immune activation. <i>Blood</i> , 2010 , 115, 161-7	2.2	195
131	Cohort profile: the Centers for AIDS Research Network of Integrated Clinical Systems. <i>International Journal of Epidemiology</i> , 2008 , 37, 948-55	7.8	193
130	Incomplete reconstitution of T cell subsets on combination antiretroviral therapy in the AIDS Clinical Trials Group protocol 384. <i>Clinical Infectious Diseases</i> , 2009 , 48, 350-61	11.6	180
129	Effects of recombinant human interleukin 7 on T-cell recovery and thymic output in HIV-infected patients receiving antiretroviral therapy: results of a phase I/IIa randomized, placebo-controlled, multicenter study. <i>Clinical Infectious Diseases</i> , 2012 , 55, 291-300	11.6	174

128	Abnormal activation and cytokine spectra in lymph nodes of people chronically infected with HIV-1. <i>Blood</i> , 2007 , 109, 4272-9	2.2	166
127	Late presentation for human immunodeficiency virus care in the United States and Canada. <i>Clinical Infectious Diseases</i> , 2010 , 50, 1512-20	11.6	165
126	Predictive accuracy of the Veterans Aging Cohort Study index for mortality with HIV infection: a North American cross cohort analysis. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2013 , 62, 149-63	3.1	156
125	Shared monocyte subset phenotypes in HIV-1 infection and in uninfected subjects with acute coronary syndrome. <i>Blood</i> , 2012 , 120, 4599-608	2.2	155
124	HIV type 1 chemokine coreceptor use among antiretroviral-experienced patients screened for a clinical trial of a CCR5 inhibitor: AIDS Clinical Trial Group A5211. <i>Clinical Infectious Diseases</i> , 2007 , 44, 591-5	11.6	154
123	Cohort profile: the North American AIDS Cohort Collaboration on Research and Design (NA-ACCORD). <i>International Journal of Epidemiology</i> , 2007 , 36, 294-301	7.8	139
122	Effect of baseline- and treatment-related factors on immunologic recovery after initiation of antiretroviral therapy in HIV-1-positive subjects: results from ACTG 384. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2006 , 42, 426-34	3.1	134
121	TLR9 stimulation drives naïve B cells to proliferate and to attain enhanced antigen presenting function. <i>European Journal of Immunology</i> , 2007 , 37, 2205-13	6.1	115
120	Interferon- β is the primary plasma type-I IFN in HIV-1 infection and correlates with immune activation and disease markers. <i>PLoS ONE</i> , 2013 , 8, e56527	3.7	114
119	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
118	End-stage renal disease among HIV-infected adults in North America. <i>Clinical Infectious Diseases</i> , 2015 , 60, 941-9	11.6	112
117	Temporal trends in presentation and survival for HIV-associated lymphoma in the antiretroviral therapy era. <i>Journal of the National Cancer Institute</i> , 2013 , 105, 1221-9	9.7	111
116	Toll-like receptor ligands induce human T cell activation and death, a model for HIV pathogenesis. <i>PLoS ONE</i> , 2008 , 3, e1915	3.7	109
115	Increased platelet and microparticle activation in HIV infection: upregulation of P-selectin and tissue factor expression. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2012 , 59, 340-6	3.1	108
114	Pretreatment levels of soluble cellular receptors and interleukin-6 are associated with HIV disease progression in subjects treated with highly active antiretroviral therapy. <i>Journal of Infectious Diseases</i> , 2010 , 201, 1796-805	7	107
113	Characterizing HIV transmission networks across the United States. <i>Clinical Infectious Diseases</i> , 2012 , 55, 1135-43	11.6	98
112	Risk factors for chronic kidney disease in a large cohort of HIV-1 infected individuals initiating antiretroviral therapy in routine care. <i>Aids</i> , 2012 , 26, 1907-15	3.5	93
111	Prevalence and Predictors of Substance Use Disorders Among HIV Care Enrollees in the United States. <i>AIDS and Behavior</i> , 2017 , 21, 1138-1148	4.3	87

110	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
109	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
108	Multimorbidity Among Persons Living with Human Immunodeficiency Virus in the United States. <i>Clinical Infectious Diseases</i> , 2018 , 66, 1230-1238	11.6	83
107	Trends and disparities in antiretroviral therapy initiation and virologic suppression among newly treatment-eligible HIV-infected individuals in North America, 2001-2009. <i>Clinical Infectious Diseases</i> , 2013 , 56, 1174-82	11.6	82
106	S03-06 OA. Rapid perforin upregulation by CD8 T cells in elite controllers as a correlate of immune-mediated control of HIV replication. <i>Retrovirology</i> , 2009 , 6,	3.6	78
105	Safety, pharmacokinetics, and immunological activities of multiple intravenous or subcutaneous doses of an anti-HIV monoclonal antibody, VRC01, administered to HIV-uninfected adults: Results of a phase 1 randomized trial. <i>PLoS Medicine</i> , 2017 , 14, e1002435	11.6	71
104	HIV Viral Suppression Trends Over Time Among HIV-Infected Patients Receiving Care in the United States, 1997 to 2015: A Cohort Study. <i>Annals of Internal Medicine</i> , 2018 , 169, 376-384	8	67
103	Increased levels of human beta-defensins mRNA in sexually HIV-1 exposed but uninfected individuals. <i>Current HIV Research</i> , 2008 , 6, 531-8	1.3	67
102	Oxidized LDL Levels Are Increased in HIV Infection and May Drive Monocyte Activation. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2015 , 69, 154-60	3.1	65
101	Impact of NRTIs on lipid levels among a large HIV-infected cohort initiating antiretroviral therapy in clinical care. <i>Aids</i> , 2011 , 25, 185-95	3.5	64
100	TLR ligand-dependent activation of naive CD4 T cells by plasmacytoid dendritic cells is impaired in hepatitis C virus infection. <i>Journal of Immunology</i> , 2007 , 178, 4436-44	5.3	64
99	CD4 count at presentation for HIV care in the United States and Canada: are those over 50 years more likely to have a delayed presentation?. <i>AIDS Research and Therapy</i> , 2010 , 7, 45	3	63
98	Inflammatory cytokines drive CD4+ T-cell cycling and impaired responsiveness to interleukin 7: implications for immune failure in HIV disease. <i>Journal of Infectious Diseases</i> , 2014 , 210, 619-29	7	62
97	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
96	HIV pathogenesis: the host. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2012 , 2, a007005	5.4	55
95	Trends in multidrug treatment failure and subsequent mortality among antiretroviral therapy-experienced patients with HIV infection in North America. <i>Clinical Infectious Diseases</i> , 2009 , 49, 1582-90	11.6	51
94	High levels of antiretroviral use and viral suppression among persons in HIV care in the United States, 2010. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2013 , 63, 299-306	3.1	47
93	Determinants of protection among HIV-exposed seronegative persons: an overview. <i>Journal of Infectious Diseases</i> , 2010 , 202 Suppl 3, S333-8	7	47

92	Peripheral blood B cell subset skewing is associated with altered cell cycling and intrinsic resistance to apoptosis and reflects a state of immune activation in chronic hepatitis C virus infection. <i>Journal of Immunology</i> , 2010 , 185, 3019-27	5.3	47
91	Safety, tolerability, and immunogenicity of repeated doses of dermavir, a candidate therapeutic HIV vaccine, in HIV-infected patients receiving combination antiretroviral therapy: results of the ACTG 5176 trial. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2013 , 64, 351-9	3.1	46
90	Cancer-Attributable Mortality Among People With Treated Human Immunodeficiency Virus Infection in North America. <i>Clinical Infectious Diseases</i> , 2017 , 65, 636-643	11.6	44
89	Reduced naive CD4 T cell numbers and impaired induction of CD27 in response to T cell receptor stimulation reflect a state of immune activation in chronic hepatitis C virus infection. <i>Journal of Infectious Diseases</i> , 2011 , 203, 635-45	7	43
88	Plasma levels of B-lymphocyte stimulator increase with HIV disease progression. <i>Aids</i> , 2003 , 17, 1983-5	3.5	42
87	A Randomized, Double-Blind, Placebo-Controlled Clinical Trial of a Chemokine Receptor 5 (CCR5) Antagonist to Decrease the Occurrence of Immune Reconstitution Inflammatory Syndrome in HIV-Infection: The CADIRIS Study. <i>Lancet HIV,the</i> , 2014 , 1, e60-e67	7.8	41
86	Dynamics of immune reconstitution and activation markers in HIV+ treatment-naïve patients treated with raltegravir, tenofovir disoproxil fumarate and emtricitabine. <i>PLoS ONE</i> , 2013 , 8, e83514	3.7	41
85	Desensitization to type I interferon in HIV-1 infection correlates with markers of immune activation and disease progression. <i>Blood</i> , 2009 , 113, 5497-505	2.2	40
84	Hepatitis C viremia and the risk of chronic kidney disease in HIV-infected individuals. <i>Journal of Infectious Diseases</i> , 2013 , 208, 1240-9	7	39
83	Peripheral S-phase T cells in HIV disease have a central memory phenotype and rarely have evidence of recent T cell receptor engagement. <i>Journal of Infectious Diseases</i> , 2005 , 192, 62-70	7	37
82	Interferon-alpha administration enhances CD8+ T cell activation in HIV infection. <i>PLoS ONE</i> , 2012 , 7, e30396	3.96	37
81	Inflammation Perturbs the IL-7 Axis, Promoting Senescence and Exhaustion that Broadly Characterize Immune Failure in Treated HIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016 , 71, 483-92	3.1	35
80	Impaired plasmacytoid dendritic cell (PDC)-NK cell activity in viremic human immunodeficiency virus infection attributable to impairments in both PDC and NK cell function. <i>Journal of Virology</i> , 2009 , 83, 11175-87	6.6	35
79	Cycling CD4+ T cells in HIV-infected immune nonresponders have mitochondrial dysfunction. <i>Journal of Clinical Investigation</i> , 2018 , 128, 5083-5094	15.9	35
78	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
77	Impaired naive and memory B-cell responsiveness to TLR9 stimulation in human immunodeficiency virus infection. <i>Journal of Virology</i> , 2008 , 82, 7837-45	6.6	34
76	Cyclosporin A provides no sustained immunologic benefit to persons with chronic HIV-1 infection starting suppressive antiretroviral therapy: results of a randomized, controlled trial of the AIDS Clinical Trials Group A5138. <i>Journal of Infectious Diseases</i> , 2006 , 194, 1677-85	7	34
75	Effect of GB virus C coinfection on response to antiretroviral treatment in human immunodeficiency virus-infected patients. <i>Journal of Infectious Diseases</i> , 2003 , 187, 504-7	7	34

74	Impaired monocyte maturation in response to CpG oligodeoxynucleotide is related to viral RNA levels in human immunodeficiency virus disease and is at least partially mediated by deficiencies in alpha/beta interferon responsiveness and production. <i>Journal of Virology</i> , 2005 , 79, 4109-19	6.6	34
73	Lymphoid tissue fibrosis is associated with impaired vaccine responses. <i>Journal of Clinical Investigation</i> , 2018 , 128, 2763-2773	15.9	33
72	Poorly Controlled HIV Infection: An Independent Risk Factor for Liver Fibrosis. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016 , 72, 437-43	3.1	32
71	Risk factors for tuberculosis after highly active antiretroviral therapy initiation in the United States and Canada: implications for tuberculosis screening. <i>Journal of Infectious Diseases</i> , 2011 , 204, 893-901	7	31
70	Interferon-alpha differentially rescues CD4 and CD8 T cells from apoptosis in HIV infection. <i>Aids</i> , 2006 , 20, 1379-89	3.5	31
69	Lymphoma immune reconstitution inflammatory syndrome in the center for AIDS research network of integrated clinical systems cohort. <i>Clinical Infectious Diseases</i> , 2014 , 59, 279-86	11.6	30
68	Impaired T-cell responses to sphingosine-1-phosphate in HIV-1 infected lymph nodes. <i>Blood</i> , 2013 , 121, 2914-22	2.2	29
67	Association of early HIV viremia with mortality after HIV-associated lymphoma. <i>Aids</i> , 2013 , 27, 2365-73	3.5	29
66	Transmitted drug resistance in the CFAR network of integrated clinical systems cohort: prevalence and effects on pre-therapy CD4 and viral load. <i>PLoS ONE</i> , 2011 , 6, e21189	3.7	28
65	Differential effects of hepatitis C virus JFH1 on human myeloid and plasmacytoid dendritic cells. <i>Journal of Virology</i> , 2009 , 83, 5693-707	6.6	28
64	Treatment failure and drug resistance is more frequent in HIV-1 subtype D versus subtype A-infected Ugandans over a 10-year study period. <i>Aids</i> , 2013 , 27, 1899-909	3.5	27
63	HIV-1 is not a major driver of increased plasma IL-6 levels in chronic HIV-1 disease. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2012 , 61, 145-52	3.1	26
62	Association of immunosuppression and HIV viraemia with non-Hodgkin lymphoma risk overall and by subtype in people living with HIV in Canada and the USA: a multicentre cohort study. <i>Lancet HIV</i> , 2019 , 6, e240-e249	7.8	25
61	During Hepatitis C Virus (HCV) Infection and HCV-HIV Coinfection, an Elevated Plasma Level of Autotaxin Is Associated With Lysophosphatidic Acid and Markers of Immune Activation That Normalize During Interferon-Free HCV Therapy. <i>Journal of Infectious Diseases</i> , 2016 , 214, 1438-1448	7	25
60	Using observational data to emulate a randomized trial of dynamic treatment-switching strategies: an application to antiretroviral therapy. <i>International Journal of Epidemiology</i> , 2016 , 45, 2038-2049	7.8	24
59	Comparison of Kaposi Sarcoma Risk in Human Immunodeficiency Virus-Positive Adults Across 5 Continents: A Multiregional Multicohort Study. <i>Clinical Infectious Diseases</i> , 2017 , 65, 1316-1326	11.6	23
58	Systemic immune activation in HIV infection is associated with decreased MDC responsiveness to TLR ligand and inability to activate naive CD4 T-cells. <i>PLoS ONE</i> , 2011 , 6, e23884	3.7	22
57	Influence of Substance Use Disorders on 2-Year HIV Care Retention in the United States. <i>AIDS and Behavior</i> , 2018 , 22, 742-751	4.3	21

56	Factors associated with delayed hepatitis B viral suppression on tenofovir among patients coinfecting with HBV-HIV in the CNICS cohort. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2014 , 66, 96-101	3.1	21
55	Novel method for simultaneous quantification of phenotypic resistance to maturation, protease, reverse transcriptase, and integrase HIV inhibitors based on 3Rag(p2/p7/p1/p6)/PR/RT/INT-recombinant viruses: a useful tool in the multitarget era of antiretroviral therapy. <i>Antimicrobial Agents and Chemotherapy</i> , 2011 , 55, 3729-42	5.9	19
54	Persistent replication of human immunodeficiency virus type 1 despite treatment of pulmonary tuberculosis in dually infected subjects. <i>Vaccine Journal</i> , 2005 , 12, 1298-304		19
53	Prospective Analysis of Lipid Composition Changes with Antiretroviral Therapy and Immune Activation in Persons Living with HIV. <i>Pathogens and Immunity</i> , 2017 , 2, 376-403	4.9	19
52	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
51	A family cluster of five cases of group A streptococcal pneumonia. <i>Pediatrics</i> , 2003 , 112, e61-5	7.4	18
50	Current practices of screening for incident hepatitis C virus (HCV) infection among HIV-infected, HCV-uninfected individuals in primary care. <i>Clinical Infectious Diseases</i> , 2014 , 59, 1686-93	11.6	16
49	Dissecting the T Cell Response: Proliferation Assays vs. Cytokine Signatures by ELISPOT. <i>Cells</i> , 2012 , 1, 127-40	7.9	15
48	Plasma proteome analysis reveals overlapping, yet distinct mechanisms of immune activation in chronic HCV and HIV infections. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2013 , 63, 563-71	7.1	15
47	Baseline levels of soluble CD14 and CD16+56- natural killer cells are negatively associated with response to interferon/ribavirin therapy during HCV-HIV-1 coinfection. <i>Journal of Infectious Diseases</i> , 2012 , 206, 969-73	7	15
46	A prospective cohort study of periodontal disease measures and cardiovascular disease markers in HIV-infected adults. <i>AIDS Research and Human Retroviruses</i> , 2011 , 27, 1157-66	1.6	14
45	HIV coinfection impairs CD28-mediated costimulation of hepatitis C virus-specific CD8 cells. <i>Journal of Infectious Diseases</i> , 2006 , 194, 391-400	7	14
44	Physical Activity Intensity is Associated with Symptom Distress in the CNICS Cohort. <i>AIDS and Behavior</i> , 2019 , 23, 627-635	4.3	14
43	Association of Immunosuppression and Human Immunodeficiency Virus (HIV) Viremia With Anal Cancer Risk in Persons Living With HIV in the United States and Canada. <i>Clinical Infectious Diseases</i> , 2020 , 70, 1176-1185	11.6	14
42	Effectiveness of Direct-Acting Antiviral Therapy in Patients With Human Immunodeficiency Virus-Hepatitis C Virus Coinfection in Routine Clinical Care: A Multicenter Study. <i>Open Forum Infectious Diseases</i> , 2019 , 6, ofz100	1	12
41	Pre-vaccine plasma levels of soluble inflammatory indices negatively predict responses to HAV, HBV, and tetanus vaccines in HCV and HIV infection. <i>Vaccine</i> , 2018 , 36, 453-460	4.1	12
40	Statins Blunt HAART-Induced CD4 T-Cell Gains but Have No Long-Term Effect on Virologic Response to HAART. <i>Journal of the International Association of Providers of AIDS Care</i> , 2007 , 6, 198-202		12
39	Identifying HIV care enrollees at-risk for cannabis use disorder. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2017 , 29, 846-850	2.2	11

38	Inflammascent CX3CR1+CD57+CD8+ T cells are generated and expanded by IL-15. <i>JCI Insight</i> , 2020 , 5,	9.9	11
37	Chemokine (C-C motif) receptor 5 -2459 genotype in patients receiving highly active antiretroviral therapy: race-specific influence on virologic success. <i>Journal of Infectious Diseases</i> , 2011 , 204, 291-8	7	10
36	Bacterial colonization and beta defensins in the female genital tract in HIV infection. <i>Current HIV Research</i> , 2012 , 10, 504-12	1.3	10
35	Randomized study of dual versus single ritonavir-enhanced protease inhibitors for protease inhibitor-experienced patients with HIV. <i>HIV Clinical Trials</i> , 2008 , 9, 91-102		10
34	Association between U.S. state AIDS Drug Assistance Program (ADAP) features and HIV antiretroviral therapy initiation, 2001-2009. <i>PLoS ONE</i> , 2013 , 8, e78952	3.7	9
33	Accessory cell dependent NK cell mediated PBMC IFN-gamma production is defective in HIV infection. <i>Clinical Immunology</i> , 2009 , 131, 288-97	9	9
32	Missing data on the estimation of the prevalence of accumulated human immunodeficiency virus drug resistance in patients treated with antiretroviral drugs in north america. <i>American Journal of Epidemiology</i> , 2011 , 174, 727-35	3.8	9
31	Disseminated Mycobacterium chelonae infection in a patient receiving an epidermal growth factor receptor inhibitor for advanced head and neck cancer. <i>Journal of Clinical Microbiology</i> , 2012 , 50, 194-5	9.7	9
30	Virologic Failure Among People Living With HIV Initiating Dolutegravir-Based Versus Other Recommended Regimens in Real-World Clinical Care Settings. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019 , 81, 572-577	3.1	9
29	One Size Fits (n)One: The Influence of Sex, Age, and Sexual Human Immunodeficiency Virus (HIV) Acquisition Risk on Racial/Ethnic Disparities in the HIV Care Continuum in the United States. <i>Clinical Infectious Diseases</i> , 2019 , 68, 795-802	11.6	9
28	Natural cytotoxicity receptor-dependent natural killer cytolytic activity directed at hepatitis C Virus (HCV) is associated with liver inflammation, African American race, IL28B genotype, and response to pegylated interferon/ribavirin therapy in chronic HCV infection. <i>Journal of Infectious Diseases</i> , 2014 , 209, 1591-601	7	8
27	Genetically associated CD16(+)/56(-) natural killer cell interferon (IFN)- β expression regulates signaling and is implicated in IFN-induced hepatitis C virus decline. <i>Journal of Infectious Diseases</i> , 2012 , 205, 1131-41	7	8
26	Monitoring clinical trials of therapeutic vaccines in HIV infection: role of treatment interruption. <i>Current Opinion in HIV and AIDS</i> , 2007 , 2, 56-61	4.2	8
25	Gender differences in human immunodeficiency virus (HIV) RNA and CD4 cell counts among new entrants to HIV care. <i>Clinical Microbiology and Infection</i> , 2006 , 12, 389-91	9.5	8
24	Effect of Nadir CD4+ T cell count on clinical measures of periodontal disease in HIV+ adults before and during immune reconstitution on HAART. <i>PLoS ONE</i> , 2013 , 8, e76986	3.7	8
23	Translocated microbiome composition determines immunological outcome in treated HIV infection. <i>Cell</i> , 2021 , 184, 3899-3914.e16	56.2	8
22	Genetic variations in loci relevant to natural killer cell function are affected by ethnicity but are generally not correlated with susceptibility to HIV-1. <i>Tissue Antigens</i> , 2012 , 79, 367-71		7
21	Hepatitis C virus-specific T-cell gamma interferon and proliferative responses are more common in perihepatic lymph nodes than in peripheral blood or liver. <i>Journal of Virology</i> , 2008 , 82, 11742-8	6.6	7

20	Physical activity trends and metabolic health outcomes in people living with HIV in the US, 2008-2015. <i>Progress in Cardiovascular Diseases</i> , 2020 , 63, 170-177	8.5	6
19	Identification of occult <i>Fusobacterium nucleatum</i> central nervous system infection by use of PCR-electrospray ionization mass spectrometry. <i>Journal of Clinical Microbiology</i> , 2014 , 52, 3462-4	9.7	6
18	Impaired human immunodeficiency virus type 1 replicative fitness in atypical viremic non-progressor individuals. <i>AIDS Research and Therapy</i> , 2017 , 14, 15	3	6
17	In vitro naïve T cell proliferation failure predicts poor post-immunization responses to neoantigen, but not recall antigens, in HIV-infection. <i>Clinical Immunology</i> , 2010 , 136, 400-8	9	6
16	Substantial decline in heavily treated therapy-experienced persons with HIV with limited antiretroviral treatment options. <i>Aids</i> , 2020 , 34, 2051-2059	3.5	6
15	African ancestry influences CCR5 -2459G>A genotype-associated virologic success of highly active antiretroviral therapy. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2014 , 66, 102-7	3.1	5
14	Comparative description of haplotype structure and genetic diversity of MDR1 (ABCB1) in HIV-positive and HIV-negative populations. <i>Infection, Genetics and Evolution</i> , 2010 , 10, 60-7	4.5	5
13	Hospitalization Rates and Causes Among Persons With HIV in the United States and Canada, 2005-2015. <i>Journal of Infectious Diseases</i> , 2021 , 223, 2113-2123	7	5
12	Can immune-related genotypes illuminate the immunopathogenesis of cytomegalovirus disease in human immunodeficiency virus-infected patients?. <i>Human Immunology</i> , 2012 , 73, 168-74	2.3	4
11	CD4 Count at Entry into Care and at Antiretroviral Therapy Prescription among Adults with Human Immunodeficiency Virus in the United States, 2005-2018. <i>Clinical Infectious Diseases</i> , 2021 , 73, e2334-e2337	11.6	4
10	Markers of T Cell Exhaustion and Senescence and Their Relationship to Plasma TGF- β Levels in Treated HIV+ Immune Non-responders. <i>Frontiers in Immunology</i> , 2021 , 12, 638010	8.4	4
9	Frequencies of FoxP3+ naïve T cells are related to both viral load and naïve T cell proliferation responses in HIV disease. <i>Journal of Leukocyte Biology</i> , 2011 , 90, 621-8	6.5	3
8	New entrants to HIV care are presenting only at marginally earlier stages of disease but may increasingly represent groups perceived at lower risk. <i>Journal of the International Association of Providers of AIDS Care</i> , 2005 , 4, 47-51		2
7	Immunologic Effects of Maraviroc in HIV-Infected Patients with Severe CD4 Lymphopenia Starting Antiretroviral Therapy: A Sub-Study of the CADIRIS Trial. <i>Pathogens and Immunity</i> , 2017 , 2, 151-177	4.9	2
6	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
5	The PROSPER-HIV Study: A Research Protocol to Examine Relationships Among Physical Activity, Diet Intake, and Symptoms in Adults Living With HIV. <i>Journal of the Association of Nurses in AIDS Care</i> , 2020 , 31, 346-352	1.6	1
4	Current and Past Immunodeficiency Are Associated With Higher Hospitalization Rates Among Persons on Virologically Suppressive Antiretroviral Therapy for up to 11 Years. <i>Journal of Infectious Diseases</i> , 2021 , 224, 657-666	7	1
3	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

- 2 Presenting Plasma HIV RNA Level and Rate of CD4 T-Cell Decline Reply. *JAMA - Journal of the American Medical Association*, **2007**, 297, 805 27.4
- 1 Stability of plasma indices of inflammation/coagulation and homeostasis after fatty and non-fatty meals in treated people with HIV. *Journal of Virus Eradication*, **2019**, 5, 28-32 2.8