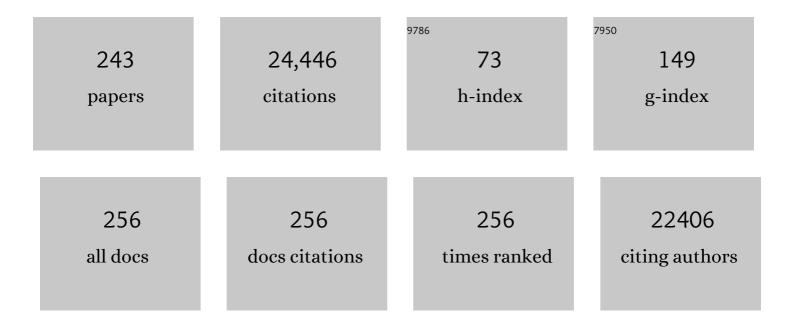
Frederick M Hecht

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Microbial translocation is a cause of systemic immune activation in chronic HIV infection. Nature Medicine, 2006, 12, 1365-1371.	30.7	3,107
2	The Major Genetic Determinants of HIV-1 Control Affect HLA Class I Peptide Presentation. Science, 2010, 330, 1551-1557.	12.6	1,054
3	Adherence to protease inhibitors, HIV-1 viral load, and development of drug resistance in an indigent population. Aids, 2000, 14, 357-366.	2.2	905
4	Immune activation set point during early HIV infection predicts subsequent CD4+ T-cell changes independent of viral load. Blood, 2004, 104, 942-947.	1.4	688
5	Tim-3 expression defines a novel population of dysfunctional T cells with highly elevated frequencies in progressive HIV-1 infection. Journal of Experimental Medicine, 2008, 205, 2763-2779.	8.5	681
6	Comparative Analysis of Measures of Viral Reservoirs in HIV-1 Eradication Studies. PLoS Pathogens, 2013, 9, e1003174.	4.7	524
7	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. PLoS Pathogens, 2014, 10, e1004078.	4.7	495
8	Sexual Transmission of an HIV-1 Variant Resistant to Multiple Reverse-Transcriptase and Protease Inhibitors. New England Journal of Medicine, 1998, 339, 307-311.	27.0	456
9	Tryptophan Catabolism by Indoleamine 2,3-Dioxygenase 1 Alters the Balance of T _H 17 to Regulatory T Cells in HIV Disease. Science Translational Medicine, 2010, 2, 32ra36.	12.4	454
10	Time Trends in Primary HIV-1 Drug Resistance Among Recently Infected Persons. JAMA - Journal of the American Medical Association, 2002, 288, 181.	7.4	416
11	Human CD4 + CD25 + Regulatory T Cells Control T-Cell Responses to Human Immunodeficiency Virus and Cytomegalovirus Antigens. Journal of Virology, 2004, 78, 2454-2459.	3.4	411
12	Body Awareness: Construct and Self-Report Measures. PLoS ONE, 2009, 4, e5614.	2.5	394
13	HIV RNA and CD4 cell count response to protease inhibitor therapy in an urban AIDS clinic: response to both initial and salvage therapy. Aids, 1999, 13, F35-F43.	2.2	382
14	Cellular Immune Responses and Viral Diversity in Individuals Treated during Acute and Early HIV-1 Infection. Journal of Experimental Medicine, 2001, 193, 169-180.	8.5	363
15	New DNA Viruses Identified in Patients with Acute Viral Infection Syndrome. Journal of Virology, 2005, 79, 8230-8236.	3.4	350
16	CD4+ T Cells Expressing PD-1, TIGIT and LAG-3 Contribute to HIV Persistence during ART. PLoS Pathogens, 2016, 12, e1005761.	4.7	350
17	Incomplete Peripheral CD4 ⁺ Cell Count Restoration in HIVâ€Infected Patients Receiving Longâ€Term Antiretroviral Treatment. Clinical Infectious Diseases, 2009, 48, 787-794.	5.8	329
18	Influence of HLA-B57 on clinical presentation and viral control during acute HIV-1 infection. Aids, 2003, 17, 2581-2591.	2.2	309

#	Article	IF	CITATIONS
19	Identification of Genetically Intact HIV-1 Proviruses in Specific CD4 + T Cells from Effectively Treated Participants. Cell Reports, 2017, 21, 813-822.	6.4	304
20	Antiretroviral Therapy Initiated Within 6 Months of HIV Infection Is Associated With Lower T-Cell Activation and Smaller HIV Reservoir Size. Journal of Infectious Diseases, 2013, 208, 1202-1211.	4.0	285
21	TIGIT Marks Exhausted T Cells, Correlates with Disease Progression, and Serves as a Target for Immune Restoration in HIV and SIV Infection. PLoS Pathogens, 2016, 12, e1005349.	4.7	271
22	The HIV-1 reservoir in eight patients on long-term suppressive antiretroviral therapy is stable with few genetic changes over time. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, E4987-96.	7.1	260
23	HIV Testing Within At-Risk Populations in the United States and the Reasons for Seeking or Avoiding HIV Testing. Journal of Acquired Immune Deficiency Syndromes (1999), 2002, 31, 202-210.	2.1	242
24	A Novel Assay to Measure the Magnitude of the Inducible Viral Reservoir in HIV-infected Individuals. EBioMedicine, 2015, 2, 874-883.	6.1	242
25	Mindfulness Intervention for Stress Eating to Reduce Cortisol and Abdominal Fat among Overweight and Obese Women: An Exploratory Randomized Controlled Study. Journal of Obesity, 2011, 2011, 1-13.	2.7	238
26	Itraconazole treatment of disseminated histoplasmosis in patients with the acquired immunodeficiency syndrome. American Journal of Medicine, 1995, 98, 336-342.	1.5	237
27	Use of laboratory tests and clinical symptoms for identification of primary HIV infection. Aids, 2002, 16, 1119-1129.	2.2	236
28	The Detection of Acute HIV Infection. Journal of Infectious Diseases, 2010, 202, S270-S277.	4.0	230
29	Cell-Based Measures of Viral Persistence Are Associated With Immune Activation and Programmed Cell Death Protein 1 (PD-1)–Expressing CD4+ T cells. Journal of Infectious Diseases, 2013, 208, 50-56.	4.0	227
30	An Online Intervention Comparing a Very Low-Carbohydrate Ketogenic Diet and Lifestyle Recommendations Versus a Plate Method Diet in Overweight Individuals With Type 2 Diabetes: A Randomized Controlled Trial. Journal of Medical Internet Research, 2017, 19, e36.	4.3	190
31	Cytomegalovirus-Specific T Cells Persist at Very High Levels during Long-Term Antiretroviral Treatment of HIV Disease. PLoS ONE, 2010, 5, e8886.	2.5	176
32	Human Immunodeficiency Virus Type 1-Specific CD8 ⁺ T-Cell Responses during Primary Infection Are Major Determinants of the Viral Set Point and Loss of CD4 ⁺ T Cells. Journal of Virology, 2009, 83, 7641-7648.	3.4	173
33	Provider Assessment of Adherence to HIV Antiretroviral Therapy. Journal of Acquired Immune Deficiency Syndromes (1999), 2001, 26, 435-442.	2.1	165
34	Title is missing!. AIDS and Behavior, 2001, 5, 275-281.	2.7	163
35	A Multicenter Observational Study of the Potential Benefits of Initiating Combination Antiretroviral Therapy during Acute HIV Infection. Journal of Infectious Diseases, 2006, 194, 725-733.	4.0	163
36	Twelve-month outcomes of a randomized trial of a moderate-carbohydrate versus very low-carbohydrate diet in overweight adults with type 2 diabetes mellitus or prediabetes. Nutrition and Diabetes, 2017, 7, 304.	3.2	154

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37	CCL3L1 and CCR5 influence cell-mediated immunity and affect HIV-AIDS pathogenesis via viral entry-independent mechanisms. Nature Immunology, 2007, 8, 1324-1336.	14.5	152
38	PD-1 blockade potentiates HIV latency reversal ex vivo in CD4+ T cells from ART-suppressed individuals. Nature Communications, 2019, 10, 814.	12.8	149
39	Provider Assessment of Adherence to HIV Antiretroviral Therapy. Journal of Acquired Immune Deficiency Syndromes (1999), 2001, 26, 435-442.	2.1	148
40	Persistence of primary drug resistance among recently HIV-1 infected adults. Aids, 2004, 18, 1683-1689.	2.2	139
41	Longitudinal Genetic Characterization Reveals That Cell Proliferation Maintains a Persistent HIV Type 1 DNA Pool During Effective HIV Therapy. Journal of Infectious Diseases, 2015, 212, 596-607.	4.0	138
42	Seroconversion Following Nonoccupational Postexposure Prophylaxis against HIV. Clinical Infectious Diseases, 2005, 41, 1507-1513.	5.8	134
43	Independent assessment of candidate HIV incidence assays on specimens in the CEPHIA repository. Aids, 2014, 28, 2439-2449.	2.2	133
44	Changes in stress, eating, and metabolic factors are related to changes in telomerase activity in a randomized mindfulness intervention pilot study. Psychoneuroendocrinology, 2012, 37, 917-928.	2.7	131
45	The Control of HIV After Antiretroviral Medication Pause (CHAMP) Study: Posttreatment Controllers Identified From 14 Clinical Studies. Journal of Infectious Diseases, 2018, 218, 1954-1963.	4.0	130
46	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. Journal of Virology, 2006, 80, 6155-6164.	3.4	127
47	Central Nervous System Immune Activation Characterizes Primary Human Immunodeficiency Virus 1 Infection Even in Participants With Minimal Cerebrospinal Fluid Viral Burden. Journal of Infectious Diseases, 2011, 204, 753-760.	4.0	125
48	Differential Persistence of Transmitted HIV-1 Drug Resistance Mutation Classes. Journal of Infectious Diseases, 2011, 203, 1174-1181.	4.0	125
49	Effects of a mindfulness-based intervention on mindful eating, sweets consumption, and fasting glucose levels in obese adults: data from the SHINE randomized controlled trial. Journal of Behavioral Medicine, 2016, 39, 201-213.	2.1	124
50	CCL3L1-CCR5 genotype influences durability of immune recovery during antiretroviral therapy of HIV-1–infected individuals. Nature Medicine, 2008, 14, 413-420.	30.7	118
51	T Cell Responses to Human Endogenous Retroviruses in HIV-1 Infection. PLoS Pathogens, 2007, 3, e165.	4.7	114
52	Effects of a mindfulnessâ€based weight loss intervention in adults with obesity: A randomized clinical trial. Obesity, 2016, 24, 794-804.	3.0	113
53	Elevations in IL-10, TNF-α, and IFN-γfrom the Earliest Point of HIV Type 1 Infection. AIDS Research and Human Retroviruses, 2006, 22, 757-762.	1.1	112
54	Frequent detection of the parvoviruses, PARV4 and PARV5, in plasma from blood donors and symptomatic individuals. Transfusion, 2007, 47, 1054-1061.	1.6	110

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55	Yoga Breathing for Cancer Chemotherapy–Associated Symptoms and Quality of Life: Results of a Pilot Randomized Controlled Trial. Journal of Alternative and Complementary Medicine, 2012, 18, 473-479.	2.1	110
56	Symptom Management with Massage and Acupuncture in Postoperative Cancer Patients: A Randomized Controlled Trial. Journal of Pain and Symptom Management, 2007, 33, 258-266.	1.2	105
57	CD56negCD16+NK cells are activated mature NK cells with impaired effector function during HIV-1 infection. Retrovirology, 2013, 10, 158.	2.0	104
58	Programmed death-1 expression on CD4+ and CD8+ T cells in treated and untreated HIV disease. Aids, 2014, 28, 1749-1758.	2.2	101
59	Feasibility of continuous fever monitoring using wearable devices. Scientific Reports, 2020, 10, 21640.	3.3	99
60	Conferral of Enhanced Natural Killer Cell Function by KIR3DS1 in Early Human Immunodeficiency Virus Type 1 Infection. Journal of Virology, 2008, 82, 4785-4792.	3.4	98
61	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. Journal of Infectious Diseases, 2017, 215, 911-919.	4.0	95
62	HIV-1 Vif Adaptation to Human APOBEC3H Haplotypes. Cell Host and Microbe, 2013, 14, 411-421.	11.0	92
63	Human Immunodeficiency Virus Type 1 Vpr Induces DNA Replication Stress InVitro and In Vivo. Journal of Virology, 2006, 80, 10407-10418.	3.4	91
64	Reduced reward-driven eating accounts for the impact of a mindfulness-based diet and exercise intervention on weight loss: Data from the SHINE randomized controlled trial. Appetite, 2016, 100, 86-93.	3.7	90
65	Loss of T cell responses following long-term cryopreservation. Journal of Immunological Methods, 2007, 326, 93-115.	1.4	88
66	CD4+ and CD8+ T Cell Activation Are Associated with HIV DNA in Resting CD4+ T Cells. PLoS ONE, 2014, 9, e110731.	2.5	88
67	Development of a New Less-Sensitive Enzyme Immunoassay for Detection of Early HIV-1 Infection. Journal of Acquired Immune Deficiency Syndromes (1999), 2003, 33, 349-355.	2.1	87
68	Seroreversion in Subjects Receiving Antiretroviral Therapy during Acute/Early HIV Infection. Clinical Infectious Diseases, 2006, 42, 700-708.	5.8	87
69	FOXP3 expressing CD127lo CD4+ T cells inversely correlate with CD38+ CD8+ T cell activation levels in primary HIV-1 infection. Journal of Leukocyte Biology, 2008, 83, 254-262.	3.3	86
70	Mindfulness-Based Stress Reduction for HIV Treatment Side Effects: A Randomized, Wait-List Controlled Trial. Journal of Pain and Symptom Management, 2012, 43, 161-171.	1.2	85
71	Impact of HIV on CD8+ T Cell CD57 Expression Is Distinct from That of CMV and Aging. PLoS ONE, 2014, 9, e89444.	2.5	85
72	Hematopoietic Precursor Cells Isolated From Patients on Long-term Suppressive HIV Therapy Did Not Contain HIV-1 DNA. Journal of Infectious Diseases, 2012, 206, 28-34.	4.0	83

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73	Viral load criteria and threshold optimization to improve HIV incidence assay characteristics. Aids, 2016, 30, 2361-2371.	2.2	78
74	Randomized, controlled trial of breath therapy for patients with chronic low-back pain. Alternative Therapies in Health and Medicine, 2005, 11, 44-52.	0.0	77
75	Limited HIV Infection of Central Memory and Stem Cell Memory CD4+ T Cells Is Associated with Lack of Progression in Viremic Individuals. PLoS Pathogens, 2014, 10, e1004345.	4.7	76
76	Gut-Resident Lactobacillus Abundance Associates with IDO1 Inhibition and Th17 Dynamics in SIV-Infected Macaques. Cell Reports, 2015, 13, 1589-1597.	6.4	75
77	Higher CD4+T Cell Counts Associated with Low ViralpolReplication Capacity among Treatmentâ€Naive Adults in Early HIVâ€1 Infection. Journal of Infectious Diseases, 2004, 190, 251-256.	4.0	74
78	Human Immunodeficiency Virus Type 1 (HIV-1)-Specific CD8 + T EMRA Cells in Early Infection Are Linked to Control of HIV-1 Viremia and Predict the Subsequent Viral Load Set Point. Journal of Virology, 2007, 81, 5759-5765.	3.4	73
79	A yoga intervention for type 2 diabetes risk reduction: a pilot randomized controlled trial. BMC Complementary and Alternative Medicine, 2014, 14, 212.	3.7	72
80	The Relation Between Symptoms, Viral Load, and Viral Load Set Point in Primary HIV Infection. Journal of Acquired Immune Deficiency Syndromes (1999), 2007, 45, 445-448.	2.1	70
81	The association of CD4+ T-cell counts and cardiovascular risk in treated HIV disease. Aids, 2012, 26, 1115-1120.	2.2	70
82	Longitudinal study reveals HIV-1–infected CD4+ T cell dynamics during long-term antiretroviral therapy. Journal of Clinical Investigation, 2020, 130, 3543-3559.	8.2	69
83	Persistence of integrated HIV DNA in CXCR3 + CCR6 + memory CD4+ T cells in HIV-infected individua antiretroviral therapy. Aids, 2016, 30, 1511-1520.	als on 2.2	68
84	Sequential Broadening of CTL Responses in Early HIV-1 Infection Is Associated with Viral Escape. PLoS ONE, 2007, 2, e225.	2.5	68
85	Quantitative and Cost Comparison of Ultrasensitive Human Immunodeficiency Virus Type 1 RNA Viral Load Assays: Bayer bDNA Quantiplex Versions 3.0 and 2.0 and Roche PCR Amplicor Monitor Version 1.5. Journal of Clinical Microbiology, 2000, 38, 1113-1120.	3.9	66
86	HIV RNA level in early infection is predicted by viral load in the transmission source. Aids, 2010, 24, 941-945.	2.2	65
87	Initiation of antiretroviral therapy at higher nadir CD4+ T-cell counts is associated with reduced arterial stiffness in HIV-infected individuals. Aids, 2010, 24, 1897-1905.	2.2	65
88	Perturbed CD8+ T cell TIGIT/CD226/PVR axis despite early initiation of antiretroviral treatment in HIV infected individuals. Scientific Reports, 2017, 7, 40354.	3.3	65
89	Transmitted Drug Resistance in Persons with Acute/Early HIV-1 in San Francisco, 2002-2009. PLoS ONE, 2010, 5, e15510.	2.5	64
90	Elevated Frequency of Gamma Interferon-Producing NK Cells in Healthy Adults Vaccinated against Influenza Virus. Vaccine Journal, 2008, 15, 120-130.	3.1	62

#	Article	IF	CITATIONS
91	Tired telomeres: Poor global sleep quality, perceived stress, and telomere length in immune cell subsets in obese men and women. Brain, Behavior, and Immunity, 2015, 47, 155-162.	4.1	62
92	Similar changes in plasmacytoid dendritic cell and CD4 T-cell counts during primary HIV-1 infection and treatment. Aids, 2006, 20, 1247-1252.	2.2	61
93	Synergy or Independence? Deciphering the Interaction of HLA Class I and NK Cell KIR Alleles in Early HIV-1 Disease Progression. PLoS Pathogens, 2007, 3, e43.	4.7	59
94	Optimizing Care for Persons with HIV Infection. Annals of Internal Medicine, 1999, 131, 136.	3.9	59
95	Performance of Rapid Point-of-Care and Laboratory Tests for Acute and Established HIV Infection in San Francisco. PLoS ONE, 2013, 8, e80629.	2.5	57
96	Clinical presentation and diagnosis of primary HIV-1 infection. Current Opinion in HIV and AIDS, 2008, 3, 10-15.	3.8	56
97	Itraconazole Maintenance Treatment for Histoplasmosis in AIDS: A Prospective, Multicenter Trial. Journal of Acquired Immune Deficiency Syndromes, 1997, 16, 100-107.	0.3	56
98	The Prognosis of Acute Low Back Pain in Primary Care in the United States. Spine, 2012, 37, 678-684.	2.0	55
99	Relative Dominance of Epitope-Specific Cytotoxic T-Lymphocyte Responses in Human Immunodeficiency Virus Type 1-Infected Persons with Shared HLA Alleles. Journal of Virology, 2001, 75, 6279-6291.	3.4	54
100	Select host restriction factors are associated with HIV persistence during antiretroviral therapy. Aids, 2015, 29, 411-420.	2.2	54
101	Stimulant use is associated with immune activation and depleted tryptophan among HIV-positive persons on anti-retroviral therapy. Brain, Behavior, and Immunity, 2008, 22, 1257-1262.	4.1	53
102	Low Proportions of CD28â^ CD8+ T cells Expressing CD57 Can Be Reversed by Early ART Initiation and Predict Mortality in Treated HIV Infection. Journal of Infectious Diseases, 2014, 210, 374-382.	4.0	53
103	Expansion of CD1d-restricted NKT cells in patients with primary HIV-1 infection treated with interleukin-2. Blood, 2006, 107, 3081-3083.	1.4	52
104	Strong Human Endogenous Retrovirus-Specific T Cell Responses Are Associated with Control of HIV-1 in Chronic Infection. Journal of Virology, 2011, 85, 6977-6985.	3.4	50
105	The Effects of Early Antiretroviral Therapy and Its Discontinuation on the HIV-Specific Antibody Response. AIDS Research and Human Retroviruses, 2006, 22, 640-647.	1.1	49
106	The development of an RDoC-based treatment program for adolescent depression: ââ,¬Å"Training for Awareness, Resilience, and Actionââ,¬Â•(TARA). Frontiers in Human Neuroscience, 2014, 8, 630.	2.0	49
107	Epigenetic mechanisms, T-cell activation, and <i>CCR5</i> genetics interact to regulate T-cell expression of CCR5, the major HIV-1 coreceptor. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E4762-71.	7.1	48
108	Enhanced Stress Resilience Training in Surgeons. Annals of Surgery, 2021, 273, 424-432.	4.2	47

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109	Frequent methamphetamine use is associated with primary non-nucleoside reverse transcriptase inhibitor resistance. Aids, 2007, 21, 239-241.	2.2	46
110	Intervention Integrity in Mindfulness-Based Research. Mindfulness, 2018, 9, 1370-1380.	2.8	46
111	Assessment of Rapid Tests for Detection of Human Immunodeficiency Virus-Specific Antibodies in Recently Infected Individuals. Journal of Clinical Microbiology, 2008, 46, 1494-1497.	3.9	44
112	Trans-activation, post-transcriptional maturation, and induction of antibodies to HERV-K (HML-2) envelope transmembrane protein in HIV-1 infection. Retrovirology, 2014, 11, 10.	2.0	43
113	A humanized mouse-based HIV-1 viral outgrowth assay with higher sensitivity than in vitro qVOA in detecting latently infected cells from individuals on ART with undetectable viral loads. Virology, 2017, 507, 135-139.	2.4	43
114	TCF-1 regulates HIV-specific CD8+ T cell expansion capacity. JCI Insight, 2021, 6, .	5.0	43
115	Greater CD4 T-cell gains after one year of antiretroviral therapy are associated with lower HIV-1 pol replication capacity. Aids, 2006, 20, 2123-2125.	2.2	42
116	Experiences with food insecurity and risky sex among lowâ€income people living with HIV/AIDS in a resourceâ€rich setting. Journal of the International AIDS Society, 2015, 18, 20293.	3.0	41
117	Physicians' communication with patients about adherence to HIV medication in San Francisco and Copenhagen: a qualitative study using Grounded Theory. BMC Health Services Research, 2006, 6, 154.	2.2	40
118	Characterization of Human Immunodeficiency Virus Type 1 Populations Containing CXCR4-Using Variants from Recently Infected Individuals. AIDS Research and Human Retroviruses, 2009, 25, 795-802.	1.1	40
119	The Calm Mouse: An Animal Model of Stress Reduction. Molecular Medicine, 2012, 18, 606-617.	4.4	40
120	Human Immunodeficiency Virus (HIV)–Infected CCR6+ Rectal CD4+ T Cells and HIV Persistence On Antiretroviral Therapy. Journal of Infectious Diseases, 2020, 221, 744-755.	4.0	39
121	Expansion of CD8+ T cells lacking Sema4D/CD100 during HIV-1 infection identifies a subset of T cells with decreased functional capacity. Blood, 2012, 119, 745-755.	1.4	38
122	HIV Antibody Level as a Marker of HIV Persistence and Low-Level Viral Replication. Journal of Infectious Diseases, 2017, 216, 72-81.	4.0	38
123	Memory CD4 + T-Cells Expressing HLA-DR Contribute to HIV Persistence During Prolonged Antiretroviral Therapy. Frontiers in Microbiology, 2019, 10, 2214.	3.5	38
124	Increasing Physical Activity in Mothers Using Video Exercise Groups and Exercise Mobile Apps: Randomized Controlled Trial. Journal of Medical Internet Research, 2018, 20, e179.	4.3	38
125	Bias Control in Trials of Bodywork: A Review of Methodological Issues. Journal of Alternative and Complementary Medicine, 2005, 11, 333-342.	2.1	37
126	Lower cytokine secretion ex vivo by natural killer T cells in HIV-infected individuals is associated with higher CD161 expression. Aids, 2009, 23, 1965-1970.	2.2	36

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127	Resistance Testing in Drug-Naive HIV-Infected Patients: Is it Time?. Clinical Infectious Diseases, 2005, 41, 1324-1325.	5.8	35
128	Improving Assessment of the Spectrum of Reward-Related Eating: The RED-13. Frontiers in Psychology, 2017, 8, 795.	2.1	35
129	Does HIV reporting by name deter testing?. Aids, 2000, 14, 1801-1808.	2.2	34
130	Hematopoietic Cell Transplant and Use of Massage for Improved Symptom Management: Results from a Pilot Randomized Control Trial. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-9.	1.2	34
131	Acute responses to opioidergic blockade as a biomarker of hedonic eating among obese women enrolled in a mindfulness-based weight loss intervention trial. Appetite, 2015, 91, 311-320.	3.7	34
132	The Virologic and Immunologic Effects of Cyclosporine as an Adjunct to Antiretroviral Therapy in Patients Treated during Acute and Early HIVâ€1 Infection. Journal of Infectious Diseases, 2010, 201, 1298-1302.	4.0	33
133	Expansion of CD7low and CD7negative CD8 T-cell effector subsets in HIV-1 infection: correlation with antigenic load and reversion by antiretroviral treatment. Blood, 2004, 104, 3672-3678.	1.4	32
134	Nausea is associated with endotoxemia during a 161-km ultramarathon. Journal of Sports Sciences, 2016, 34, 1662-1668.	2.0	32
135	A randomized, controlled trial of mindfulness-based stress reduction in HIV infection. Brain, Behavior, and Immunity, 2018, 73, 331-339.	4.1	32
136	High levels of genetically intact HIV in HLA-DR+ memory T cells indicates their value for reservoir studies. Aids, 2020, 34, 659-668.	2.2	32
137	Cortisol Patterns Are Associated with T Cell Activation in HIV. PLoS ONE, 2013, 8, e63429.	2.5	31
138	HIV disease progression correlates with the generation of dysfunctional naive CD8low T cells. Blood, 2011, 117, 2189-2199.	1.4	30
139	Emergence of Individual HIV-Specific CD8 T Cell Responses during Primary HIV-1 Infection Can Determine Long-Term Disease Outcome. Journal of Virology, 2014, 88, 12793-12801.	3.4	30
140	Increased HLA-DR Expression on Peripheral Blood Monocytes in Subsets of Subjects With Primary HIV Infection Is Associated With Elevated CD4 T-Cell Apoptosis and CD4 T-Cell Depletion. Journal of Acquired Immune Deficiency Syndromes (1999), 2002, 30, 146-153.	2.1	29
141	Longitudinal Characterization of Depression and Mood States Beginning in Primary HIV Infection. AIDS and Behavior, 2014, 18, 1124-1132.	2.7	28
142	Predominance of weakly cytotoxic, T-betLowEomesNeg CD8+ T-cells in human gastrointestinal mucosa: implications for HIV infection. Mucosal Immunology, 2017, 10, 1008-1020.	6.0	28
143	Differential Expression of CD8+ T Cell Cytotoxic Effector Molecules in Blood and Gastrointestinal Mucosa in HIV-1 Infection. Journal of Immunology, 2018, 200, 1876-1888.	0.8	28
144	Variation in cell-associated unspliced HIV RNA on antiretroviral therapy is associated with the circadian regulator brain-and-muscle-ARNT-like-1. Aids, 2018, 32, 2119-2128.	2.2	28

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145	Immune Reconstitution of CD56dimNK Cells in Individuals with Primary HIVâ€l Infection Treated with Interleukinâ€2. Journal of Infectious Diseases, 2008, 197, 117-125.	4.0	27
146	A new biomarker of hedonic eating? A preliminary investigation of cortisol and nausea responses to acute opioid blockade. Appetite, 2014, 74, 92-100.	3.7	26
147	Burnout and gender in surgical training: A call to re-evaluate coping and dysfunction. American Journal of Surgery, 2018, 216, 800-804.	1.8	26
148	Absolute or total lymphocyte count as a marker for the CD4 T lymphocyte criterion for initiating antiretroviral therapy. Aids, 2003, 17, 917-919.	2.2	26
149	Enriched environment and stress exposure influence splenic B lymphocyte composition. PLoS ONE, 2017, 12, e0180771.	2.5	26
150	Environmental Enrichment Alters Splenic Immune Cell Composition and Enhances Secondary Influenza Vaccine Responses in Mice. Molecular Medicine, 2014, 20, 179-190.	4.4	25
151	Alternative Dietary Patterns for Americans: Low-Carbohydrate Diets. Nutrients, 2021, 13, 3299.	4.1	25
152	Relationship between CD4 T cell turnover, cellular differentiation and HIV persistence during ART. PLoS Pathogens, 2021, 17, e1009214.	4.7	25
153	Acute Low Back Pain and Primary Care. Spine, 2011, 36, 2316-2323.	2.0	23
154	HIV-1 Infection Abrogates CD8 ⁺ T Cell Mitogen-Activated Protein Kinase Signaling Responses. Journal of Virology, 2011, 85, 12343-12350.	3.4	23
155	High Transmissibility During Early HIV Infection Among Men Who Have Sex With Men—San Francisco, California: Table 1 Journal of Infectious Diseases, 2015, 211, 1757-1760.	4.0	23
156	Weight Loss Maintenance and Cellular Aging in the Supporting Health Through Nutrition and Exercise Study. Psychosomatic Medicine, 2018, 80, 609-619.	2.0	23
157	Focus on the Breath: Brain Decoding Reveals Internal States of Attention During Meditation. Frontiers in Human Neuroscience, 2020, 14, 336.	2.0	23
158	Nucleic acid amplification testing for diagnosis of acute HIV infection: has the time come?. Aids, 2005, 19, 1317-1319.	2.2	22
159	High CD8+ T Cell Activation Marks a Less Differentiated HIV-1 Specific CD8+ T Cell Response that Is Not Altered by Suppression of Viral Replication. PLoS ONE, 2009, 4, e4408.	2.5	22
160	Combination of Immune and Viral Factors Distinguishes Low-Risk versus High-Risk HIV-1 Disease Progression in HLA-B*5701 Subjects. Journal of Virology, 2012, 86, 9802-9816.	3.4	22
161	Immunologic profiles distinguish aviremic HIV-infected adults. Aids, 2016, 30, 1553-1562.	2.2	22
162	Early and Delayed Antiretroviral Therapy Results in Comparable Reductions in CD8+ T Cell Exhaustion Marker Expression. AIDS Research and Human Retroviruses, 2017, 33, 658-667.	1.1	22

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