

Frederick M Hecht

List of Publications by Year in Descending Order

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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.

240
papers

19,685
citations

68
h-index

136
g-index

256
ext. papers

22,610
ext. citations

6.3
avg, IF

6.06
L-index

#	Paper	IF	Citations
240	Feasibility and Acceptability of a Physical Activity Tracker and Text Messages to Promote Physical Activity During Chemotherapy for Colorectal Cancer: Pilot Randomized Controlled Trial (Smart Pace II).. <i>JMIR Cancer</i> , 2022 , 8, e31576	3.2	1
239	Examining Experiences of Poor Sleep During Pregnancy: A Qualitative Study to Inform the Development of a Prenatal Sleep Intervention.. <i>Global Advances in Health and Medicine</i> , 2022 , 11, 2164957X221087655	1.9	2
238	: Online Mindfulness-Based Program for Metastatic Gastrointestinal Cancer Patients and Caregivers.. <i>Global Advances in Health and Medicine</i> , 2021 , 10, 21649561211044693	1.9	0
237	Cell-associated HIV RNA has a Circadian Cycle in Males Living with HIV on Antiretroviral Therapy. <i>Journal of Infectious Diseases</i> , 2021 ,	7	3
236	Exploratory Analysis of Racial/Ethnic and Educational Differences in a Randomized Controlled Trial of a Mindfulness-Based Weight Loss Intervention. <i>Psychosomatic Medicine</i> , 2021 , 83, 503-514	3.7	3
235	Enhanced Stress Resilience Training in Surgeons: Iterative Adaptation and Biopsychosocial Effects in 2 Small Randomized Trials. <i>Annals of Surgery</i> , 2021 , 273, 424-432	7.8	16
234	Cellular activation, differentiation and proliferation influence the dynamics of genetically-intact proviruses over time. <i>Journal of Infectious Diseases</i> , 2021 ,	7	2
233	Frequency of post treatment control varies by antiretroviral therapy restart and viral load criteria. <i>Aids</i> , 2021 , 35, 2225-2227	3.5	3
232	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
231	TCF-1 regulates HIV-specific CD8+ T cell expansion capacity. <i>JCI Insight</i> , 2021 , 6,	9.9	16
230	HIV-1 Genomes Are Enriched in Memory CD4 T-Cells with Short Half-Lives. <i>MBio</i> , 2021 , 12, e0244721	7.8	1
229	Alternative Dietary Patterns for Americans: Low-Carbohydrate Diets. <i>Nutrients</i> , 2021 , 13,	6.7	2
228	Methods-Motivational Interviewing Approach for Enhanced Retention and Attendance. <i>American Journal of Preventive Medicine</i> , 2021 , 61, 606-617	6.1	1
227	Relationship between CD4 T cell turnover, cellular differentiation and HIV persistence during ART. <i>PLoS Pathogens</i> , 2021 , 17, e1009214	7.6	14
226	Feasibility of continuous fever monitoring using wearable devices. <i>Scientific Reports</i> , 2020 , 10, 21640	4.9	36
225	Delayed Expression of PD-1 and TIGIT on HIV-Specific CD8 T Cells in Untreated HLA-B*57:01 Individuals Followed from Early Infection. <i>Journal of Virology</i> , 2020 , 94,	6.6	5
224	"It Gave Me Hope" Experiences of Diverse Safety Net Patients in a Group Acupuncture Intervention for Painful Diabetic Neuropathy. <i>Health Equity</i> , 2020 , 4, 225-231	3.1	2

223	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
222	Longitudinal study reveals HIV-1-infected CD4+ T cell dynamics during long-term antiretroviral therapy. <i>Journal of Clinical Investigation</i> , 2020 , 130, 3543-3559	15.9	28
221	Intervention Enhancement Strategies Among Adults With Type 2 Diabetes in a Very Low-Carbohydrate Web-Based Program: Evaluating the Impact With a Randomized Trial. <i>JMIR Diabetes</i> , 2020 , 5, e15835	2.7	4
220	Do stress eating or compulsive eating influence metabolic health in a mindfulness-based weight loss intervention?. <i>Health Psychology</i> , 2020 , 39, 147-158	5	5
219	High levels of genetically intact HIV in HLA-DR+ memory T cells indicates their value for reservoir studies. <i>Aids</i> , 2020 , 34, 659-668	3.5	16
218	Human Immunodeficiency Virus (HIV)-Infected CCR6+ Rectal CD4+ T Cells and HIV Persistence On Antiretroviral Therapy. <i>Journal of Infectious Diseases</i> , 2020 , 221, 744-755	7	26
217	Toward a Compassionate Intersectional Neuroscience: Increasing Diversity and Equity in Contemplative Neuroscience. <i>Frontiers in Psychology</i> , 2020 , 11, 573134	3.4	2
216	Pilot Cluster Randomized Controlled Trial of Integrative Nutritional Counseling Versus Standard Diabetes Self-Management Education for Chinese Americans with Type 2 Diabetes. <i>Health Equity</i> , 2020 , 4, 410-420	3.1	3
215	Focus on the Breath: Brain Decoding Reveals Internal States of Attention During Meditation. <i>Frontiers in Human Neuroscience</i> , 2020 , 14, 336	3.3	7
214	A 4-Month Whole-Systems Ayurvedic Medicine Nutrition and Lifestyle Intervention Is Feasible and Acceptable for Breast Cancer Survivors: Results of a Single-Arm Pilot Clinical Trial. <i>Global Advances in Health and Medicine</i> , 2020 , 9, 2164956120964712	1.9	1
213	Can We Agree What Skilled Mindfulness-Based Teaching Looks Like? Lessons From Studying the MBI:TAC. <i>Global Advances in Health and Medicine</i> , 2020 , 9, 2164956120964733	1.9	5
212	Lipid findings from the Diabetes Education to Lower Insulin, Sugars, and Hunger (DELISH) Study. <i>Nutrition and Metabolism</i> , 2019 , 16, 58	4.6	4
211	A Randomized Controlled Trial of a Mindfulness-Based Weight Loss Intervention on Cardiovascular Reactivity to Social-Evaluative Threat Among Adults with Obesity. <i>Mindfulness</i> , 2019 , 10, 2583-2595	2.9	7
210	A Randomized Clinical Trial of Group Acupuncture for Painful Diabetic Neuropathy Among Diverse Safety Net Patients. <i>Pain Medicine</i> , 2019 , 20, 2292-2302	2.8	10
209	Acupressure to Reduce Treatment-Related Symptoms for Children With Cancer and Recipients of Hematopoietic Stem Cell Transplant: Protocol for a Randomized Controlled Trial. <i>Global Advances in Health and Medicine</i> , 2019 , 8, 2164956119870444	1.9	2
208	Academic Consortium for Integrative Medicine & Health Commentary to CMS; RE: National Coverage Analysis (NCA) Tracking Sheet for Acupuncture for Chronic Low Back Pain (CAG-00452N). <i>Global Advances in Health and Medicine</i> , 2019 , 8, 2164956119857648	1.9	1
207	Memory CD4 + T-Cells Expressing HLA-DR Contribute to HIV Persistence During Prolonged Antiretroviral Therapy. <i>Frontiers in Microbiology</i> , 2019 , 10, 2214	5.7	21
206	Acupressure and Therapeutic Touch in Childhood Cancer to Promote Subjective and Intersubjective Experiences of Well-being During Curative Treatment. <i>Global Advances in Health and Medicine</i> , 2019 , 8, 2164956119880143	1.9	3

205	Examining the Effects of Mindful Eating Training on Adherence to a Carbohydrate-Restricted Diet in Patients With Type 2 Diabetes (the DELISH Study): Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2019 , 8, e11002	2	5
204	PD-1 blockade potentiates HIV latency reversal ex vivo in CD4 T cells from ART-suppressed individuals. <i>Nature Communications</i> , 2019 , 10, 814	17.4	91
203	Ketogenic Diets for Diabetes and Obesity. <i>JAMA Internal Medicine</i> , 2019 , 179, 1734	11.5	1
202	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
201	The Control of HIV After Antiretroviral Medication Pause (CHAMP) Study: Posttreatment Controllers Identified From 14 Clinical Studies. <i>Journal of Infectious Diseases</i> , 2018 , 218, 1954-1963	7	77
200	Weight Loss Maintenance and Cellular Aging in the Supporting Health Through Nutrition and Exercise Study. <i>Psychosomatic Medicine</i> , 2018 , 80, 609-619	3.7	11
199	Authors Reply: Comment on "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". <i>Journal of Medical Internet Research</i> , 2018 , 20, e181	7.6	1
198	Increasing Physical Activity in Mothers Using Video Exercise Groups and Exercise Mobile Apps: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2018 , 20, e179	7.6	21
197	Positive and Negative Self-Conscious Emotion and Transmission Risk Following HIV Diagnosis. <i>AIDS and Behavior</i> , 2018 , 22, 1496-1502	4.3	8
196	Variation in cell-associated unspliced HIV RNA on antiretroviral therapy is associated with the circadian regulator brain-and-muscle-ARNT-like-1. <i>Aids</i> , 2018 , 32, 2119-2128	3.5	14
195	Burnout and gender in surgical training: A call to re-evaluate coping and dysfunction. <i>American Journal of Surgery</i> , 2018 , 216, 800-804	2.7	16
194	A randomized, controlled trial of mindfulness-based stress reduction in HIV infection. <i>Brain, Behavior, and Immunity</i> , 2018 , 73, 331-339	16.6	19
193	Perturbed CD8 T cell TIGIT/CD226/PVR axis despite early initiation of antiretroviral treatment in HIV infected individuals. <i>Scientific Reports</i> , 2017 , 7, 40354	4.9	42
192	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. <i>Virology</i> , 2017 , 507, 135-139	3.6	34
191	HIV Antibody Level as a Marker of HIV Persistence and Low-Level Viral Replication. <i>Journal of Infectious Diseases</i> , 2017 , 216, 72-81	7	30
190	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
189	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
188	Impact of a Mindfulness-Based Weight-Loss Intervention on Sleep Quality Among Adults with Obesity: Data from the SHINE Randomized Controlled Trial. <i>Journal of Alternative and Complementary Medicine</i> , 2017 , 23, 188-195	2.4	7

187	Psoriasis risk SNPs and their association with HIV-1 control. <i>Human Immunology</i> , 2017 , 78, 179-184	2.3	9
186	Identification of Genetically Intact HIV-1 Proviruses in Specific CD4 T Cells from Effectively Treated Participants. <i>Cell Reports</i> , 2017 , 21, 813-822	10.6	187
185	Anti-HERV-K (HML-2) capsid antibody responses in HIV elite controllers. <i>Retrovirology</i> , 2017 , 14, 41	3.6	12
184	Predominance of weakly cytotoxic, T-betEomes CD8 T-cells in human gastrointestinal mucosa: implications for HIV infection. <i>Mucosal Immunology</i> , 2017 , 10, 1008-1020	9.2	23
183	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. <i>Nutrition and Diabetes</i> , 2017 , 7, 304	4.7	83
182	Improving Assessment of the Spectrum of Reward-Related Eating: The RED-13. <i>Frontiers in Psychology</i> , 2017 , 8, 795	3.4	17
181	Enriched environment and stress exposure influence splenic B lymphocyte composition. <i>PLoS ONE</i> , 2017 , 12, e0180771	3.7	18
180	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. <i>Journal of Medical Internet Research</i> , 2017 , 19, e36	7.6	128
179	Monitoring Integration over Time Supports a Role for Cytotoxic T Lymphocytes and Ongoing Replication as Determinants of Reservoir Size. <i>Journal of Virology</i> , 2016 , 90, 10436-10445	6.6	16
178	Effects of a mindfulness-based weight loss intervention in adults with obesity: A randomized clinical trial. <i>Obesity</i> , 2016 , 24, 794-804	8	88
177	Viral load criteria and threshold optimization to improve HIV incidence assay characteristics. <i>Aids</i> , 2016 , 30, 2361-71	3.5	57
176	Immunologic profiles distinguish aviremic HIV-infected adults. <i>Aids</i> , 2016 , 30, 1553-62	3.5	14
175	Adjunctive acupuncture for pain and symptom management in the inpatient setting: protocol for a pilot hybrid effectiveness-implementation study. <i>Journal of Integrative Medicine</i> , 2016 , 14, 228-38	4	5
174	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. <i>Journal of Behavioral Medicine</i> , 2016 , 39, 201-13	3.6	77
173	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. <i>Appetite</i> , 2016 , 100, 86-93	4.5	67
172	Improving Patient-Centered Care: A Cross-Sectional Survey of Prior Use and Interest in Complementary and Integrative Health Approaches Among Hospitalized Oncology Patients. <i>Journal of Alternative and Complementary Medicine</i> , 2016 , 22, 160-5	2.4	10
171	Factors related to telomere length. <i>Brain, Behavior, and Immunity</i> , 2016 , 53, 279	16.6	2
170	Nausea is associated with endotoxemia during a 161-km ultramarathon. <i>Journal of Sports Sciences</i> , 2016 , 34, 1662-8	3.6	23

169	Feasibility and Preliminary Efficacy of a Novel RDoC-Based Treatment Program for Adolescent Depression: "Training for Awareness Resilience and Action" (TARA)-A Pilot Study. <i>Frontiers in Psychiatry</i> , 2016 , 7, 208	5	14
168	TIGIT Marks Exhausted T Cells, Correlates with Disease Progression, and Serves as a Target for Immune Restoration in HIV and SIV Infection. <i>PLoS Pathogens</i> , 2016 , 12, e1005349	7.6	174
167	CD4+ T Cells Expressing PD-1, TIGIT and LAG-3 Contribute to HIV Persistence during ART. <i>PLoS Pathogens</i> , 2016 , 12, e1005761	7.6	232
166	Persistence of integrated HIV DNA in CXCR3 + CCR6 + memory CD4+ T cells in HIV-infected individuals on antiretroviral therapy. <i>Aids</i> , 2016 , 30, 1511-20	3.5	54
165	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
164	Putting the brakes on the "drive to eat": Pilot effects of naltrexone and reward-based eating on food cravings among obese women. <i>Eating Behaviors</i> , 2015 , 19, 53-6	3	15
163	Acute responses to opioidergic blockade as a biomarker of hedonic eating among obese women enrolled in a mindfulness-based weight loss intervention trial. <i>Appetite</i> , 2015 , 91, 311-320	4.5	28
162	Clinical decision rule for primary care patient with acute low back pain at risk of developing chronic pain. <i>Spine Journal</i> , 2015 , 15, 1577-86	4	11
161	Effects of Form-Focused Training on Running Biomechanics: A Pilot Randomized Trial in Untrained Individuals. <i>PM and R</i> , 2015 , 7, 814-822	2.2	4
160	Select host restriction factors are associated with HIV persistence during antiretroviral therapy. <i>Aids</i> , 2015 , 29, 411-20	3.5	35
159	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
158	Tired telomeres: Poor global sleep quality, perceived stress, and telomere length in immune cell subsets in obese men and women. <i>Brain, Behavior, and Immunity</i> , 2015 , 47, 155-62	16.6	48
157	A Novel Assay to Measure the Magnitude of the Inducible Viral Reservoir in HIV-infected Individuals. <i>EBioMedicine</i> , 2015 , 2, 874-83	8.8	178
156	Training in ChiRunning to reduce blood pressure: a randomized controlled pilot study. <i>BMC Complementary and Alternative Medicine</i> , 2015 , 15, 368	4.7	4
155	Efficient Identification of HIV Serodiscordant Couples by Existing HIV Testing Programs in South Brazil. <i>PLoS ONE</i> , 2015 , 10, e0142638	3.7	3
154	Experiences with food insecurity and risky sex among low-income people living with HIV/AIDS in a resource-rich setting. <i>Journal of the International AIDS Society</i> , 2015 , 18, 20293	5.4	31
153	Deep sequencing of HIV-1 variants from paired plasma and cerebrospinal fluid during primary HIV infection. <i>Journal of Virus Eradication</i> , 2015 , 1, 264-268	2.8	4
152	Gut-Resident Lactobacillus Abundance Associates with IDO1 Inhibition and Th17 Dynamics in SIV-Infected Macaques. <i>Cell Reports</i> , 2015 , 13, 1589-97	10.6	54

151	High Transmissibility During Early HIV Infection Among Men Who Have Sex With Men-San Francisco, California. <i>Journal of Infectious Diseases</i> , 2015 , 211, 1757-60	7	19
150	Deep sequencing of HIV-1 variants from paired plasma and cerebrospinal fluid during primary HIV infection. <i>Journal of Virus Eradication</i> , 2015 , 1, 264-268	2.8	3
149	Trans-activation, post-transcriptional maturation, and induction of antibodies to HERV-K (HML-2) envelope transmembrane protein in HIV-1 infection. <i>Retrovirology</i> , 2014 , 11, 10	3.6	31
148	Emergence of individual HIV-specific CD8 T cell responses during primary HIV-1 infection can determine long-term disease outcome. <i>Journal of Virology</i> , 2014 , 88, 12793-801	6.6	27
147	Decreased HIV type 1 transcription in CCR5-B2 heterozygotes during suppressive antiretroviral therapy. <i>Journal of Infectious Diseases</i> , 2014 , 210, 1838-43	7	10
146	Correlating traditional Ayurvedic and modern medical perspectives on cancer: results of a qualitative study. <i>Journal of Alternative and Complementary Medicine</i> , 2014 , 20, 364-70	2.4	7
145	A yoga intervention for type 2 diabetes risk reduction: a pilot randomized controlled trial. <i>BMC Complementary and Alternative Medicine</i> , 2014 , 14, 212	4.7	57
144	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
143	A new biomarker of hedonic eating? A preliminary investigation of cortisol and nausea responses to acute opioid blockade. <i>Appetite</i> , 2014 , 74, 92-100	4.5	18
142	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
141	The development of an RDoC-based treatment program for adolescent depression: "Training for Awareness, Resilience, and Action" (TARA). <i>Frontiers in Human Neuroscience</i> , 2014 , 8, 630	3.3	23
140	Randomized controlled trial of a positive affect intervention to reduce stress in people newly diagnosed with HIV; protocol and design for the IRISS study. <i>Open Access Journal of Clinical Trials</i> , 2014 , 85	1.5	12
139	Environmental enrichment alters splenic immune cell composition and enhances secondary influenza vaccine responses in mice. <i>Molecular Medicine</i> , 2014 , 20, 179-90	6.2	18
138	Functional avidity and IL-2/perforin production is linked to the emergence of mutations within HLA-B*5701-restricted epitopes and HIV-1 disease progression. <i>Journal of Immunology</i> , 2014 , 192, 4685-96	5.3	10
137	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
136	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
135	Baseline CD4+ T cell counts correlates with HIV-1 synonymous rate in HLA-B*5701 subjects with different risk of disease progression. <i>PLoS Computational Biology</i> , 2014 , 10, e1003830	5	1
134	Dynamic regulation of host restriction factor expression over the course of HIV-1 infection in vivo. <i>Journal of Virology</i> , 2014 , 88, 11624-9	6.6	15

133	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
132	Independent assessment of candidate HIV incidence assays on specimens in the CEPHIA repository. <i>Aids</i> , 2014 , 28, 2439-49	3.5	103
131	Longitudinal characterization of depression and mood states beginning in primary HIV infection. <i>AIDS and Behavior</i> , 2014 , 18, 1124-32	4.3	26
130	CD4+ and CD8+ T cell activation are associated with HIV DNA in resting CD4+ T cells. <i>PLoS ONE</i> , 2014 , 9, e110731	3.7	72
129	Newly Exerted T Cell Pressures on Mutated Epitopes following Transmission Help Maintain Consensus HIV-1 Sequences. <i>PLoS ONE</i> , 2014 , 10, e0120787	3.7	2
128	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
127	CD56negCD16+ NK cells are activated mature NK cells with impaired effector function during HIV-1 infection. <i>Retrovirology</i> , 2013 , 10, 158	3.6	80
126	Temporal effect of HLA-B*57 on viral control during primary HIV-1 infection. <i>Retrovirology</i> , 2013 , 10, 139	3.6	9
125	HIV-1 Vif adaptation to human APOBEC3H haplotypes. <i>Cell Host and Microbe</i> , 2013 , 14, 411-21	23.4	79
124	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
123	T cells target APOBEC3 proteins in human immunodeficiency virus type 1-infected humans and simian immunodeficiency virus-infected Indian rhesus macaques. <i>Journal of Virology</i> , 2013 , 87, 6073-80	6.6	4
122	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
121	Comparative analysis of measures of viral reservoirs in HIV-1 eradication studies. <i>PLoS Pathogens</i> , 2013 , 9, e1003174	7.6	422
120	Targeting of conserved gag-epitopes in early HIV infection is associated with lower plasma viral load and slower CD4(+) T cell depletion. <i>AIDS Research and Human Retroviruses</i> , 2013 , 29, 602-12	1.6	9
119	Cortisol patterns are associated with T cell activation in HIV. <i>PLoS ONE</i> , 2013 , 8, e63429	3.7	22
118	Performance of rapid point-of-care and laboratory tests for acute and established HIV infection in San Francisco. <i>PLoS ONE</i> , 2013 , 8, e80629	3.7	50
117	Changes in stress, eating, and metabolic factors are related to changes in telomerase activity in a randomized mindfulness intervention pilot study. <i>Psychoneuroendocrinology</i> , 2012 , 37, 917-28	5	112
116	Mindfulness-based stress reduction for HIV treatment side effects: a randomized, wait-list controlled trial. <i>Journal of Pain and Symptom Management</i> , 2012 , 43, 161-71	4.8	72

115	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
114	Influence of HAART on alternative reading frame immune responses over the course of HIV-1 infection. <i>PLoS ONE</i> , 2012 , 7, e39311	3.7	12
113	Differential expression of CD96 surface molecule represents CD8+ T cells with dissimilar effector function during HIV-1 infection. <i>PLoS ONE</i> , 2012 , 7, e51696	3.7	11
112	The calm mouse: an animal model of stress reduction. <i>Molecular Medicine</i> , 2012 , 18, 606-17	6.2	34
111	Hematopoietic cell transplant and use of massage for improved symptom management: results from a pilot randomized control trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012 , 2012, 450150	2.3	25
110	Combination of immune and viral factors distinguishes low-risk versus high-risk HIV-1 disease progression in HLA-B*5701 subjects. <i>Journal of Virology</i> , 2012 , 86, 9802-16	6.6	19
109	Hematopoietic precursor cells isolated from patients on long-term suppressive HIV therapy did not contain HIV-1 DNA. <i>Journal of Infectious Diseases</i> , 2012 , 206, 28-34	7	69
108	Yoga breathing for cancer chemotherapy-associated symptoms and quality of life: results of a pilot randomized controlled trial. <i>Journal of Alternative and Complementary Medicine</i> , 2012 , 18, 473-9	2.4	71
107	The prognosis of acute low back pain in primary care in the United States: a 2-year prospective cohort study. <i>Spine</i> , 2012 , 37, 678-84	3.3	44
106	The association of CD4+ T-cell counts and cardiovascular risk in treated HIV disease. <i>Aids</i> , 2012 , 26, 1115-20	3.9	60
105	Mindfulness Intervention for Stress Eating to Reduce Cortisol and Abdominal Fat among Overweight and Obese Women: An Exploratory Randomized Controlled Study. <i>Journal of Obesity</i> , 2011 , 2011, 651936	3.7	188
104	Acute low back pain and primary care: how to define recovery and chronification?. <i>Spine</i> , 2011 , 36, 2316-23	3.3	20
103	HIV disease progression correlates with the generation of dysfunctional naive CD8(low) T cells. <i>Blood</i> , 2011 , 117, 2189-99	2.2	23
102	Strong human endogenous retrovirus-specific T cell responses are associated with control of HIV-1 in chronic infection. <i>Journal of Virology</i> , 2011 , 85, 6977-85	6.6	46
101	HIV-1 infection abrogates CD8+ T cell mitogen-activated protein kinase signaling responses. <i>Journal of Virology</i> , 2011 , 85, 12343-50	6.6	21
100	Central nervous system immune activation characterizes primary human immunodeficiency virus 1 infection even in participants with minimal cerebrospinal fluid viral burden. <i>Journal of Infectious Diseases</i> , 2011 , 204, 753-60	7	108
99	Differential persistence of transmitted HIV-1 drug resistance mutation classes. <i>Journal of Infectious Diseases</i> , 2011 , 203, 1174-81	7	108
98	Identifying the early post-HIV antibody seroconversion period. <i>Journal of Infectious Diseases</i> , 2011 , 204, 526-33	7	14

97	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
96	Transmitted drug resistance in persons with acute/early HIV-1 in San Francisco, 2002-2009. <i>PLoS ONE</i> , 2010 , 5, e15510	3.7	59
95	The virologic and immunologic effects of cyclosporine as an adjunct to antiretroviral therapy in patients treated during acute and early HIV-1 infection. <i>Journal of Infectious Diseases</i> , 2010 , 201, 1298-302	7	27
94	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
93	The detection of acute HIV infection. <i>Journal of Infectious Diseases</i> , 2010 , 202 Suppl 2, S270-7	7	188
92	HIV-Selectest enzyme immunoassay and rapid test: ability to detect seroconversion following HIV-1 infection. <i>Journal of Clinical Microbiology</i> , 2010 , 48, 281-5	9.7	6
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2	Host Variation in Interferon, MHC Class I, Glycosylation, and Viral Transcription Genes Predict HIV Persistence		1
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