

Joseph B Margolick

List of Publications by Citations

Source: <https://exaly.com/author-pdf/4411870/joseph-b-margolick-publications-by-citations.pdf>

Version: 2024-04-27

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

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

86
papers

2,402
citations

25
h-index

47
g-index

91
ext. papers

3,108
ext. citations

7
avg, IF

4.95
L-index

#	Paper	IF	Citations
86	Broad CTL response is required to clear latent HIV-1 due to dominance of escape mutations. <i>Nature</i> , 2015 , 517, 381-5	50.4	377
85	The effect of HAART-induced HIV suppression on circulating markers of inflammation and immune activation. <i>Aids</i> , 2015 , 29, 463-71	3.5	247
84	A quantitative approach for measuring the reservoir of latent HIV-1 proviruses. <i>Nature</i> , 2019 , 566, 120-125	35.4	227
83	Characterization of chemokine receptor utilization of viruses in the latent reservoir for human immunodeficiency virus type 1. <i>Journal of Virology</i> , 2000 , 74, 7824-33	6.6	129
82	Elevated levels of monocyte activation markers are associated with subclinical atherosclerosis in men with and those without HIV infection. <i>Journal of Infectious Diseases</i> , 2015 , 211, 1219-28	7	126
81	Epigenetic therapy inhibits metastases by disrupting premetastatic niches. <i>Nature</i> , 2020 , 579, 284-290	50.4	109
80	ENERGY EXPENDITURE AND PHYSICAL ACTIVITY AMONG OLDER PARTICIPANTS FROM THE MULTICENTER AIDS COHORT STUDY (MACS). <i>Innovation in Aging</i> , 2019 , 3, S549-S549	0.1	78
79	CCR5AS lncRNA variation differentially regulates CCR5, influencing HIV disease outcome. <i>Nature Immunology</i> , 2019 , 20, 824-834	19.1	49
78	Inflammatory Biomarkers and Mortality Risk Among HIV-Suppressed Men: A Multisite Prospective Cohort Study. <i>Clinical Infectious Diseases</i> , 2016 , 63, 984-990	11.6	47
77	Prevalence, correlates, and outcomes of cryptococcal antigen positivity among patients with AIDS, United States, 1986-2012. <i>Clinical Infectious Diseases</i> , 2015 , 60, 959-65	11.6	46
76	Impact of inversion of the CD4/CD8 ratio on the natural history of HIV-1 infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2006 , 42, 620-6	3.1	46
75	Frailty and Circulating Markers of Inflammation in HIV+ and HIV- Men in the Multicenter AIDS Cohort Study. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2017 , 74, 407-417	3.1	45
74	Performance of a limiting-antigen avidity enzyme immunoassay for cross-sectional estimation of HIV incidence in the United States. <i>PLoS ONE</i> , 2013 , 8, e82772	3.7	43
73	Inflammation, Immune Activation, Immunosenescence, and Hormonal Biomarkers in the Frailty-Related Phenotype of Men With or at Risk for HIV Infection. <i>Journal of Infectious Diseases</i> , 2017 , 215, 228-237	7	39
72	Accelerating aging research: how can we measure the rate of biologic aging?. <i>Experimental Gerontology</i> , 2015 , 64, 78-80	4.5	36
71	Disruption of Membrane by Colistin Kills Uropathogenic Escherichia coli Persists and Enhances Killing of Other Antibiotics. <i>Antimicrobial Agents and Chemotherapy</i> , 2016 , 60, 6867-6871	5.9	34
70	Multiplex assay reliability and long-term intra-individual variation of serologic inflammatory biomarkers. <i>Cytokine</i> , 2017 , 90, 185-192	4	33

69	Effect of prolonged freezing of semen on exosome recovery and biologic activity. <i>Scientific Reports</i> , 2017 , 7, 45034	4.9	31
68	Abdominal obesity, sarcopenia, and osteoporosis are associated with frailty in men living with and without HIV. <i>Aids</i> , 2018 , 32, 1257-1266	3.5	30
67	The role of CD32 during HIV-1 infection. <i>Nature</i> , 2018 , 561, E17-E19	50.4	30
66	Antigen-driven clonal selection shapes the persistence of HIV-1-infected CD4+ T cells in vivo. <i>Journal of Clinical Investigation</i> , 2021 , 131,	15.9	29
65	Spontaneous Clearance of the Hepatitis C Virus Among Men Who Have Sex With Men. <i>Clinical Infectious Diseases</i> , 2015 , 61, 1381-8	11.6	27
64	Kidney Dysfunction and Markers of Inflammation in the Multicenter AIDS Cohort Study. <i>Journal of Infectious Diseases</i> , 2015 , 212, 1100-10	7	27
63	Relationship Between T-Cell Responses to CMV, Markers of Inflammation, and Frailty in HIV-uninfected and HIV-infected Men in the Multicenter AIDS Cohort Study. <i>Journal of Infectious Diseases</i> , 2018 , 218, 249-258	7	26
62	Heterogeneity of CD4+ and CD8+ T-cell responses to cytomegalovirus in HIV-infected and HIV-uninfected men who have sex with men. <i>Journal of Infectious Diseases</i> , 2014 , 210, 400-4	7	26
61	Gut Microbial-Related Choline Metabolite Trimethylamine-N-Oxide Is Associated With Progression of Carotid Artery Atherosclerosis in HIV Infection. <i>Journal of Infectious Diseases</i> , 2018 , 218, 1474-1479	7	24
60	Aging, sex, inflammation, frailty, and CMV and HIV infections. <i>Cellular Immunology</i> , 2020 , 348, 104024	4.4	24
59	Sleep disordered breathing, fatigue, and sleepiness in HIV-infected and -uninfected men. <i>PLoS ONE</i> , 2014 , 9, e99258	3.7	23
58	Predictors of electrocardiographic QT interval prolongation in men with HIV. <i>Heart</i> , 2019 , 105, 559-565	5.1	21
57	HIV Infection Is Associated with Increased Fatty Infiltration of the Thigh Muscle with Aging Independent of Fat Distribution. <i>PLoS ONE</i> , 2017 , 12, e0169184	3.7	18
56	Risk Factors for Falls, Falls With Injury, and Falls With Fracture Among Older Men With or at Risk of HIV Infection. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2019 , 81, e117-e126	3.1	18
55	Viral resistance and CMV retinitis: design and methods of a prospective study. CRVR Research Groups. Cytomegalovirus Retinitis Viral Resistance Research Group. <i>Ophthalmic Epidemiology</i> , 1997 , 4, 41-8	1.9	17
54	Comparison of lymphocyte immunophenotypes obtained simultaneously from two different data acquisition and analysis systems on the same flow cytometer. <i>Cytometry</i> , 1992 , 13, 198-203		17
53	Assessment of aerosol containment on the ELITE flow cytometer. <i>Cytometry</i> , 1995 , 22, 45-7		16
52	A prospective study of serum microbial translocation biomarkers and risk of AIDS-related non-Hodgkin lymphoma. <i>Aids</i> , 2018 , 32, 945-954	3.5	15

51	Keratin intracellular concentration revisited: implications for keratin function in surface epithelia. <i>Journal of Investigative Dermatology</i> , 2013 , 133, 850-853	4.3	15
50	Host factors associated with serologic inflammatory markers assessed using multiplex assays. <i>Cytokine</i> , 2016 , 85, 71-9	4	13
49	The effect of cellular isolation and cryopreservation on the expression of markers identifying subsets of regulatory T cells. <i>Journal of Immunological Methods</i> , 2016 , 431, 31-7	2.5	13
48	Regulatory T Cells, Frailty, and Immune Activation in Men Who Have Sex With Men in the Multicenter AIDS Cohort Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 1533-41	6.4	13
47	HIV-antibody complexes enhance production of type I interferon by plasmacytoid dendritic cells. <i>Journal of Clinical Investigation</i> , 2017 , 127, 4352-4364	15.9	13
46	Human Immunodeficiency Virus (HIV) Infection and Use of Illicit Substances Promote Secretion of Semen Exosomes that Enhance Monocyte Adhesion and Induce Actin Reorganization and Chemotactic Migration. <i>Cells</i> , 2019 , 8,	7.9	12
45	Factors affecting glomerular filtration rate, as measured by iohexol disappearance, in men with or at risk for HIV infection. <i>PLoS ONE</i> , 2014 , 9, e86311	3.7	12
44	COVID-19 symptoms and SARS-CoV-2 infection among people living with HIV in the US: the MACS/WIHS combined cohort study. <i>HIV Research and Clinical Practice</i> , 2020 , 21, 130-139	1.7	12
43	A comparison of two measures of HIV diversity in multi-assay algorithms for HIV incidence estimation. <i>PLoS ONE</i> , 2014 , 9, e101043	3.7	11
42	Transmission and evolution of hepatitis C virus in HCV seroconverters in HIV infected subjects. <i>Virology</i> , 2014 , 449, 339-49	3.6	10
41	Cell-associated infectious HIV-1 viral load as a predictor of clinical progression and survival among HIV-1 infected injection drug users and homosexual men. <i>European Journal of Epidemiology</i> , 1999 , 15, 99-108	12.1	9
40	T-cell immunity against cytomegalovirus in HIV infection and aging: relationships with inflammation, immune activation, and frailty. <i>Medical Microbiology and Immunology</i> , 2019 , 208, 289-294	4	8
39	Current Challenges and Solutions in Research and Clinical Care of Older Persons Living with HIV: Findings Presented at the 9th International Workshop on HIV and Aging. <i>AIDS Research and Human Retroviruses</i> , 2019 , 35, 985-998	1.6	8
38	Viremia copy-years and mortality among combination antiretroviral therapy-initiating HIV-positive individuals: how much viral load history is enough?. <i>Aids</i> , 2018 , 32, 2547-2556	3.5	8
37	Vitamin D Deficiency and Metabolism in HIV-Infected and HIV-Uninfected Men in the Multicenter AIDS Cohort Study. <i>AIDS Research and Human Retroviruses</i> , 2017 , 33, 261-270	1.6	7
36	Differential Relationships among Circulating Inflammatory and Immune Activation Biomediators and Impact of Aging and Human Immunodeficiency Virus Infection in a Cohort of Injection Drug Users. <i>Frontiers in Immunology</i> , 2017 , 8, 1343	8.4	7
35	Associations between QT interval subcomponents, HIV serostatus, and inflammation. <i>Annals of Noninvasive Electrocardiology</i> , 2020 , 25, e12705	1.5	7
34	The Current State of HIV and Aging: Findings Presented at the 10th International Workshop on HIV and Aging. <i>AIDS Research and Human Retroviruses</i> , 2020 , 36, 973-981	1.6	7

33	Perfluoroalkyl substances and immune cell counts in adults from the Mid-Ohio Valley (USA). <i>Environment International</i> , 2021 , 156, 106599	12.9	7
32	Impaired insulin sensitivity is associated with worsening cognition in HIV-infected patients. <i>Neurology</i> , 2019 , 92, e1344-e1353	6.5	6
31	BK virus capsid antibodies are associated with protection against subsequent development of PML in HIV-infected patients. <i>Virology</i> , 2015 , 485, 467-72	3.6	6
30	Human Papillomavirus (HPV) 16 E6 seropositivity is elevated in subjects with oral HPV16 infection. <i>Cancer Epidemiology</i> , 2016 , 43, 30-4	2.8	6
29	Association of serum cytokines with oral HPV clearance. <i>Cytokine</i> , 2016 , 83, 85-91	4	6
28	The association of medication use with clearance or persistence of oral HPV infection. <i>Cancer Causes and Control</i> , 2016 , 27, 1491-1498	2.8	5
27	Development and Evaluation of a Modified Fourth-Generation Human Immunodeficiency Virus Enzyme Immunoassay for Cross-Sectional Incidence Estimation in Clade B Populations. <i>AIDS Research and Human Retroviruses</i> , 2016 , 32, 756-62	1.6	5
26	Effect of Testosterone Use on Bone Mineral Density in HIV-Infected Men. <i>AIDS Research and Human Retroviruses</i> , 2019 , 35, 75-80	1.6	5
25	Low thigh muscle mass is associated with coronary artery stenosis among HIV-infected and HIV-uninfected men: The Multicenter AIDS Cohort Study (MACS). <i>Journal of Cardiovascular Computed Tomography</i> , 2018 , 12, 131-138	2.8	4
24	Long-term kidney function, proteinuria, and associated risks among HIV-infected and uninfected men. <i>Aids</i> , 2018 , 32, 1247-1256	3.5	4
23	Data on serologic inflammatory biomarkers assessed using multiplex assays and host characteristics in the Multicenter AIDS Cohort Study (MACS). <i>Data in Brief</i> , 2016 , 9, 262-70	1.2	4
22	A randomized, placebo-controlled, double-blinded clinical trial of colchicine to improve vascular health in people living with HIV. <i>Aids</i> , 2021 , 35, 1041-1050	3.5	4
21	Late-emerging strains of HIV induce T-cell homeostasis failure by promoting bystander cell death and immune exhaustion in naïve CD4 and all CD8 T-cells. <i>Medical Hypotheses</i> , 2014 , 83, 69-73	3.8	3
20	Sexual role and HIV-1 set point viral load among men who have sex with men. <i>Epidemics</i> , 2019 , 26, 68-76	5.1	3
19	p21(WAF1/CIP1) RNA expression in highly HIV-1 exposed, uninfected individuals. <i>PLoS ONE</i> , 2015 , 10, e0119218	3.7	2
18	Short Communication: Comparison of Calculated Low-Density Lipoprotein Cholesterol (LDL-C) Values in HIV-Infected and HIV-Uninfected Men Using the Traditional Friedewald and the Novel Martin-Hopkins LDL-C Equations. <i>AIDS Research and Human Retroviruses</i> , 2020 , 36, 176-179	1.6	2
17	Human immunodeficiency viral infection and differences in interstitial ventricular fibrosis and left atrial size. <i>European Heart Journal Cardiovascular Imaging</i> , 2021 , 22, 888-895	4.1	2
16	Serological Responses to <i>Toxoplasma gondii</i> and Matrix Antigen 1 Predict the Risk of Subsequent Toxoplasmic Encephalitis in People Living With Human Immunodeficiency Virus (HIV). <i>Clinical Infectious Diseases</i> , 2021 , 73, e2270-e2277	11.6	2

15	Longitudinal Changes in Sex Hormone-Binding Globulin in Men With HIV. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2021 , 87, 1178-1186	3.1	2
14	HIV-infection and cocaine use regulate semen extracellular vesicles proteome and miRNAome in a manner that mediates strategic monocyte haptotaxis governed by miR-128 network.. <i>Cellular and Molecular Life Sciences</i> , 2021 , 79, 5	10.3	2
13	A Randomized Trial of Time-Limited Antiretroviral Therapy in Acute/Early HIV Infection. <i>PLoS ONE</i> , 2015 , 10, e0143259	3.7	1
12	Environmental effects on the human immune system and the risk of cancer: Facts and fears in the era of AIDS. <i>Journal of Environmental Science and Health, Part C: Environmental Carcinogenesis and Ecotoxicology Reviews</i> , 1991 , 9, 155-206	4.5	1
11	Signature changes in gut microbiome are associated with increased susceptibility to HIV-1 infection in MSM. <i>Microbiome</i> , 2021 , 9, 237	16.6	1
10	Association between free testosterone levels and anal human papillomavirus types 16/18 infections in a cohort of men who have sex with men. <i>PLoS ONE</i> , 2015 , 10, e0119447	3.7	1
9	Long-term trajectories of C-reactive protein among men living with and without HIV infection in the Multicenter AIDS Cohort Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021 ,	6.4	1
8	Identification of the transcripts associated with spontaneous HCV clearance in individuals co-infected with HIV and HCV. <i>BMC Infectious Diseases</i> , 2016 , 16, 693	4	1
7	Vitamin D Metabolites in Aging HIV-Infected Men: Does Inflammation Play a Role?. <i>AIDS Research and Human Retroviruses</i> , 2018 ,	1.6	1
6	Anthropometry in the prediction of sleep disordered breathing in HIV-positive and HIV-negative men. <i>Antiviral Therapy</i> , 2010 , 15, 933	1.6	0
5	Risk of smoking-related cancers among women and men living with and without HIV. <i>Aids</i> , 2021 , 35, 101-114	3.4	0
4	Longitudinal association of cytokine-producing CMV-specific T cells with frailty in HIV-infected and -uninfected men who have sex with men.. <i>Immunity and Ageing</i> , 2022 , 19, 13	9.7	0
3	Memories of John Fahey and His Contributions to the Multicenter AIDS Cohort Study (MACS). <i>Forum on Immunopathological Diseases and Therapeutics</i> , 2015 , 6, 53-55		
2	The relationship between antibody to R7V and progression of HIV type 1 infection. <i>AIDS Research and Human Retroviruses</i> , 2010 , 26, 389-94	1.6	
1	Validation of Pre-amplification to Improve Quantification of Cytomegalovirus DNA Using Droplet Digital Polymerase Chain Reaction. <i>Analytical Chemistry</i> , 2021 , 93, 3710-3716	7.8	