

# Joseph B Margolick

## 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.

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	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> , <b>2022</b> , 19, 13	9.7	0
85	Signature changes in gut microbiome are associated with increased susceptibility to HIV-1 infection in MSM. <i>Microbiome</i> , <b>2021</b> , 9, 237	16.6	1
84	Risk of smoking-related cancers among women and men living with and without HIV. <i>Aids</i> , <b>2021</b> , 35, 1013-1014	14	0
83	Human immunodeficiency viral infection and differences in interstitial ventricular fibrosis and left atrial size. <i>European Heart Journal Cardiovascular Imaging</i> , <b>2021</b> , 22, 888-895	4.1	2
82	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> , <b>2021</b> ,	6.4	1
81	Serological Responses to Toxoplasma gondii and Matrix Antigen 1 Predict the Risk of Subsequent Toxoplasmic Encephalitis in People Living With Human Immunodeficiency Virus (HIV). <i>Clinical Infectious Diseases</i> , <b>2021</b> , 73, e2270-e2277	11.6	2
80	Antigen-driven clonal selection shapes the persistence of HIV-1-infected CD4+ T cells in vivo. <i>Journal of Clinical Investigation</i> , <b>2021</b> , 131,	15.9	29
79	A randomized, placebo-controlled, double-blinded clinical trial of colchicine to improve vascular health in people living with HIV. <i>Aids</i> , <b>2021</b> , 35, 1041-1050	3.5	4
78	Validation of Preamplification to Improve Quantification of Cytomegalovirus DNA Using Droplet Digital Polymerase Chain Reaction. <i>Analytical Chemistry</i> , <b>2021</b> , 93, 3710-3716	7.8	
77	Longitudinal Changes in Sex Hormone-Binding Globulin in Men With HIV. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , <b>2021</b> , 87, 1178-1186	3.1	2
76	Perfluoroalkyl substances and immune cell counts in adults from the Mid-Ohio Valley (USA). <i>Environment International</i> , <b>2021</b> , 156, 106599	12.9	7
75	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> , <b>2021</b> , 79, 5	10.3	2
74	Epigenetic therapy inhibits metastases by disrupting premetastatic niches. <i>Nature</i> , <b>2020</b> , 579, 284-290	50.4	109
73	Associations between QT interval subcomponents, HIV serostatus, and inflammation. <i>Annals of Noninvasive Electrocardiology</i> , <b>2020</b> , 25, e12705	1.5	7
72	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> , <b>2020</b> , 36, 176-179	1.6	2
71	Aging, sex, inflammation, frailty, and CMV and HIV infections. <i>Cellular Immunology</i> , <b>2020</b> , 348, 104024	4.4	24
70	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> , <b>2020</b> , 21, 130-139	1.7	12

69	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> , <b>2020</b> , 36, 973-981	1.6	7
68	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> , <b>2019</b> , 8,	7.9	12
67	A quantitative approach for measuring the reservoir of latent HIV-1 proviruses. <i>Nature</i> , <b>2019</b> , 566, 120-125.	35.4	227
66	CCR5AS lncRNA variation differentially regulates CCR5, influencing HIV disease outcome. <i>Nature Immunology</i> , <b>2019</b> , 20, 824-834	19.1	49
65	T-cell immunity against cytomegalovirus in HIV infection and aging: relationships with inflammation, immune activation, and frailty. <i>Medical Microbiology and Immunology</i> , <b>2019</b> , 208, 289-294	4	8
64	Impaired insulin sensitivity is associated with worsening cognition in HIV-infected patients. <i>Neurology</i> , <b>2019</b> , 92, e1344-e1353	6.5	6
63	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> , <b>2019</b> , 35, 985-998	1.6	8
62	ENERGY EXPENDITURE AND PHYSICAL ACTIVITY AMONG OLDER PARTICIPANTS FROM THE MULTICENTER AIDS COHORT STUDY (MACS). <i>Innovation in Aging</i> , <b>2019</b> , 3, S549-S549	0.1	78
61	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> , <b>2019</b> , 81, e117-e126	3.1	18
60	Sexual role and HIV-1 set point viral load among men who have sex with men. <i>Epidemics</i> , <b>2019</b> , 26, 68-76.	5.1	3
59	Predictors of electrocardiographic QT interval prolongation in men with HIV. <i>Heart</i> , <b>2019</b> , 105, 559-565	5.1	21
58	Effect of Testosterone Use on Bone Mineral Density in HIV-Infected Men. <i>AIDS Research and Human Retroviruses</i> , <b>2019</b> , 35, 75-80	1.6	5
57	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> , <b>2018</b> , 218, 249-258	7	26
56	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> , <b>2018</b> , 12, 131-138	2.8	4
55	A prospective study of serum microbial translocation biomarkers and risk of AIDS-related non-Hodgkin lymphoma. <i>Aids</i> , <b>2018</b> , 32, 945-954	3.5	15
54	Long-term kidney function, proteinuria, and associated risks among HIV-infected and uninfected men. <i>Aids</i> , <b>2018</b> , 32, 1247-1256	3.5	4
53	Abdominal obesity, sarcopenia, and osteoporosis are associated with frailty in men living with and without HIV. <i>Aids</i> , <b>2018</b> , 32, 1257-1266	3.5	30
52	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> , <b>2018</b> , 218, 1474-1479	7	24

51	The role of CD32 during HIV-1 infection. <i>Nature</i> , <b>2018</b> , 561, E17-E19	50.4	30
50	Vitamin D Metabolites in Aging HIV-Infected Men: Does Inflammation Play a Role?. <i>AIDS Research and Human Retroviruses</i> , <b>2018</b> ,	1.6	1
49	Viremia copy-years and mortality among combination antiretroviral therapy-initiating HIV-positive individuals: how much viral load history is enough?. <i>Aids</i> , <b>2018</b> , 32, 2547-2556	3.5	8
48	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> , <b>2017</b> , 74, 407-417	3.1	45
47	Effect of prolonged freezing of semen on exosome recovery and biologic activity. <i>Scientific Reports</i> , <b>2017</b> , 7, 45034	4.9	31
46	Multiplex assay reliability and long-term intra-individual variation of serologic inflammatory biomarkers. <i>Cytokine</i> , <b>2017</b> , 90, 185-192	4	33
45	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> , <b>2017</b> , 215, 228-237	7	39
44	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> , <b>2017</b> , 33, 261-270	1.6	7
43	Differential Relationships among Circulating Inflammatory and Immune Activation Biomechanisms and Impact of Aging and Human Immunodeficiency Virus Infection in a Cohort of Injection Drug Users. <i>Frontiers in Immunology</i> , <b>2017</b> , 8, 1343	8.4	7
42	HIV-antibody complexes enhance production of type I interferon by plasmacytoid dendritic cells. <i>Journal of Clinical Investigation</i> , <b>2017</b> , 127, 4352-4364	15.9	13
41	HIV Infection Is Associated with Increased Fatty Infiltration of the Thigh Muscle with Aging Independent of Fat Distribution. <i>PLoS ONE</i> , <b>2017</b> , 12, e0169184	3.7	18
40	Data on serologic inflammatory biomarkers assessed using multiplex assays and host characteristics in the Multicenter AIDS Cohort Study (MACS). <i>Data in Brief</i> , <b>2016</b> , 9, 262-70	1.2	4
39	The association of medication use with clearance or persistence of oral HPV infection. <i>Cancer Causes and Control</i> , <b>2016</b> , 27, 1491-1498	2.8	5
38	Host factors associated with serologic inflammatory markers assessed using multiplex assays. <i>Cytokine</i> , <b>2016</b> , 85, 71-9	4	13
37	Human Papillomavirus (HPV) 16 E6 seropositivity is elevated in subjects with oral HPV16 infection. <i>Cancer Epidemiology</i> , <b>2016</b> , 43, 30-4	2.8	6
36	Inflammatory Biomarkers and Mortality Risk Among HIV-Suppressed Men: A Multisite Prospective Cohort Study. <i>Clinical Infectious Diseases</i> , <b>2016</b> , 63, 984-990	11.6	47
35	The effect of cellular isolation and cryopreservation on the expression of markers identifying subsets of regulatory T cells. <i>Journal of Immunological Methods</i> , <b>2016</b> , 431, 31-7	2.5	13
34	Identification of the transcripts associated with spontaneous HCV clearance in individuals co-infected with HIV and HCV. <i>BMC Infectious Diseases</i> , <b>2016</b> , 16, 693	4	1

33	Association of serum cytokines with oral HPV clearance. <i>Cytokine</i> , <b>2016</b> , 83, 85-91	4	6
32	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> , <b>2016</b> , 32, 756-62	1.6	5
31	Disruption of Membrane by Colistin Kills Uropathogenic Escherichia coli Persists and Enhances Killing of Other Antibiotics. <i>Antimicrobial Agents and Chemotherapy</i> , <b>2016</b> , 60, 6867-6871	5.9	34
30	Accelerating aging research: how can we measure the rate of biologic aging?. <i>Experimental Gerontology</i> , <b>2015</b> , 64, 78-80	4.5	36
29	Spontaneous Clearance of the Hepatitis C Virus Among Men Who Have Sex With Men. <i>Clinical Infectious Diseases</i> , <b>2015</b> , 61, 1381-8	11.6	27
28	Kidney Dysfunction and Markers of Inflammation in the Multicenter AIDS Cohort Study. <i>Journal of Infectious Diseases</i> , <b>2015</b> , 212, 1100-10	7	27
27	The effect of HAART-induced HIV suppression on circulating markers of inflammation and immune activation. <i>Aids</i> , <b>2015</b> , 29, 463-71	3.5	247
26	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> , <b>2015</b> , 211, 1219-28	7	126
25	BK virus capsid antibodies are associated with protection against subsequent development of PML in HIV-infected patients. <i>Virology</i> , <b>2015</b> , 485, 467-72	3.6	6
24	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> , <b>2015</b> , 70, 1533-41	6.4	13
23	p21(WAF1/CIP1) RNA expression in highly HIV-1 exposed, uninfected individuals. <i>PLoS ONE</i> , <b>2015</b> , 10, e0119218	3.7	2
22	A Randomized Trial of Time-Limited Antiretroviral Therapy in Acute/Early HIV Infection. <i>PLoS ONE</i> , <b>2015</b> , 10, e0143259	3.7	1
21	Memories of John Fahey and His Contributions to the Multicenter AIDS Cohort Study (MACS). <i>Forum on Immunopathological Diseases and Therapeutics</i> , <b>2015</b> , 6, 53-55		
20	Prevalence, correlates, and outcomes of cryptococcal antigen positivity among patients with AIDS, United States, 1986-2012. <i>Clinical Infectious Diseases</i> , <b>2015</b> , 60, 959-65	11.6	46
19	Broad CTL response is required to clear latent HIV-1 due to dominance of escape mutations. <i>Nature</i> , <b>2015</b> , 517, 381-5	50.4	377
18	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> , <b>2015</b> , 10, e0119447	3.7	1
17	Transmission and evolution of hepatitis C virus in HCV seroconverters in HIV infected subjects. <i>Virology</i> , <b>2014</b> , 449, 339-49	3.6	10
16	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> , <b>2014</b> , 83, 69-73	3.8	3

15	A comparison of two measures of HIV diversity in multi-assay algorithms for HIV incidence estimation. <i>PLoS ONE</i> , <b>2014</b> , 9, e101043	3.7	11
14	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> , <b>2014</b> , 210, 400-4	7	26
13	Factors affecting glomerular filtration rate, as measured by iohexol disappearance, in men with or at risk for HIV infection. <i>PLoS ONE</i> , <b>2014</b> , 9, e86311	3.7	12
12	Sleep disordered breathing, fatigue, and sleepiness in HIV-infected and -uninfected men. <i>PLoS ONE</i> , <b>2014</b> , 9, e99258	3.7	23
11	Keratin intracellular concentration revisited: implications for keratin function in surface epithelia. <i>Journal of Investigative Dermatology</i> , <b>2013</b> , 133, 850-853	4.3	15
10	Performance of a limiting-antigen avidity enzyme immunoassay for cross-sectional estimation of HIV incidence in the United States. <i>PLoS ONE</i> , <b>2013</b> , 8, e82772	3.7	43
9	The relationship between antibody to R7V and progression of HIV type 1 infection. <i>AIDS Research and Human Retroviruses</i> , <b>2010</b> , 26, 389-94	1.6	
8	Anthropometry in the prediction of sleep disordered breathing in HIV-positive and HIV-negative men. <i>Antiviral Therapy</i> , <b>2010</b> , 15, 933	1.6	0
7	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> , <b>2006</b> , 42, 620-6	3.1	46
6	Characterization of chemokine receptor utilization of viruses in the latent reservoir for human immunodeficiency virus type 1. <i>Journal of Virology</i> , <b>2000</b> , 74, 7824-33	6.6	129
5	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> , <b>1999</b> , 15, 99-108	12.1	9
4	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> , <b>1997</b> , 4, 41-8	1.9	17
3	Assessment of aerosol containment on the ELITE flow cytometer. <i>Cytometry</i> , <b>1995</b> , 22, 45-7		16
2	Comparison of lymphocyte immunophenotypes obtained simultaneously from two different data acquisition and analysis systems on the same flow cytometer. <i>Cytometry</i> , <b>1992</b> , 13, 198-203		17
1	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> , <b>1991</b> , 9, 155-206	4.5	1