

Michael M Lederman

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.

79
papers

4,211
citations

29
h-index

64
g-index

82
ext. papers

5,008
ext. citations

7.2
avg, IF

4.98
L-index

#	Paper	IF	Citations
79	Monitoring Circulating Immune Checkpoint Proteins as Predictors of Non-AIDS Morbid Events in People With HIV Initiating Antiretroviral Therapy.. <i>Open Forum Infectious Diseases</i> , 2022 , 9, ofab570	1	0
78	AIDS in the Heartland-Hemophilia Was the Harbinger of Things to Come. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2021 , 86, 517-522	3.1	
77	Markers of inflammation and immune activation are associated with lung function in a multi-center cohort of persons with HIV. <i>Aids</i> , 2021 , 35, 1031-1040	3.5	3
76	Translocated microbiome composition determines immunological outcome in treated HIV infection. <i>Cell</i> , 2021 , 184, 3899-3914.e16	56.2	8
75	Plasma galectin-9 as a predictor of adverse non-AIDS events in persons with chronic HIV during suppressive antiretroviral therapy. <i>Aids</i> , 2021 , 35, 2489-2495	3.5	0
74	Is France Once Again Looking for a Scapegoat?. <i>Pathogens and Immunity</i> , 2021 , 6, 149-152	4.9	0
73	Rinse and Replace Boosting T Cell Turnover To Reduce HIV-1 Reservoirs. <i>Trends in Immunology</i> , 2020 , 41, 466-480	14.4	6
72	Massive release of CD9+ microvesicles in HIV infection, regardless of virologic control. <i>Journal of Infectious Diseases</i> , 2020 ,	7	5
71	Cytomegalovirus Coinfection Is Associated with Increased Vascular-Homing CD57 CD4 T Cells in HIV Infection. <i>Journal of Immunology</i> , 2020 , 204, 2722-2733	5.3	10
70	Inflammascent CX3CR1+CD57+CD8+ T cells are generated and expanded by IL-15. <i>JCI Insight</i> , 2020 , 5,	9.9	11
69	Compulsory Immunization Protects Against Infection: What Law and Society Can Do. <i>Pathogens and Immunity</i> , 2020 , 5, 1-7	4.9	1
68	Antiretroviral Treatment for HIV Elite Controllers?. <i>Pathogens and Immunity</i> , 2020 , 5, 121-133	4.9	6
67	Pathogenesis of Aging and Age-related Comorbidities in People with HIV: Highlights from the HIV ACTION Workshop. <i>Pathogens and Immunity</i> , 2020 , 5, 143-174	4.9	14
66	Highly oxidized low-density lipoprotein mediates activation of monocytes but does not confer interleukin-1 β secretion nor interleukin-15 transpresentation function. <i>Immunology</i> , 2020 , 159, 221-230	7.8	2
65	Macrophage maturation from blood monocytes is altered in people with HIV, and is linked to serum lipid profiles and activation indices: A model for studying atherogenic mechanisms. <i>PLoS Pathogens</i> , 2020 , 16, e1008869	7.6	10
64	CX3CL1 and IL-15 Promote CD8 T cell chemoattraction in HIV and in atherosclerosis. <i>PLoS Pathogens</i> , 2020 , 16, e1008885	7.6	8
63	SARS-CoV-2 and ACE2: The biology and clinical data settling the ARB and ACEI controversy. <i>EBioMedicine</i> , 2020 , 58, 102907	8.8	75

62	Pneumoproteins are associated with pulmonary function in HIV-infected persons. <i>PLoS ONE</i> , 2019 , 14, e0223263	3.7	2
61	CD8+ T-Cell-Derived Tumor Necrosis Factor Can Induce Tissue Factor Expression on Monocytes. <i>Journal of Infectious Diseases</i> , 2019 , 220, 73-77	7	9
60	HIV infection is associated with elevated biomarkers of immune activation in Ugandan adults with pneumonia. <i>PLoS ONE</i> , 2019 , 14, e0216680	3.7	5
59	Altered Lipidome Composition Is Related to Markers of Monocyte and Immune Activation in Antiretroviral Therapy Treated Human Immunodeficiency Virus (HIV) Infection and in Uninfected Persons. <i>Frontiers in Immunology</i> , 2019 , 10, 785	8.4	18
58	Fingolimod retains cytolytic T cells and limits T follicular helper cell infection in lymphoid sites of SIV persistence. <i>PLoS Pathogens</i> , 2019 , 15, e1008081	7.6	12
57	Stability of plasma indices of inflammation/coagulation and homeostasis after fatty and non-fatty meals in treated people with HIV. <i>Journal of Virus Eradication</i> , 2019 , 5, 28-32	2.8	
56	Association of Lymphopenia With Risk of Mortality Among Adults in the US General Population. <i>JAMA Network Open</i> , 2019 , 2, e1916526	10.4	34
55	Safety and Impact of Low-dose Methotrexate on Endothelial Function and Inflammation in Individuals With Treated Human Immunodeficiency Virus: AIDS Clinical Trials Group Study A5314. <i>Clinical Infectious Diseases</i> , 2019 , 68, 1877-1886	11.6	32
54	Soluble Urokinase Plasminogen Activator Receptor Is Predictive of Non-AIDS Events During Antiretroviral Therapy-mediated Viral Suppression. <i>Clinical Infectious Diseases</i> , 2019 , 69, 676-686	11.6	33
53	Physical Activity Intensity is Associated with Symptom Distress in the CNICS Cohort. <i>AIDS and Behavior</i> , 2019 , 23, 627-635	4.3	14
52	Telmisartan Therapy Does Not Improve Lymph Node or Adipose Tissue Fibrosis More Than Continued Antiretroviral Therapy Alone. <i>Journal of Infectious Diseases</i> , 2018 , 217, 1770-1781	7	19
51	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
50	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
49	Effect of IL-7 Therapy on Phospho-Ribosomal Protein S6 and TRAF1 Expression in HIV-Specific CD8 T Cells in Patients Receiving Antiretroviral Therapy. <i>Journal of Immunology</i> , 2018 , 200, 558-564	5.3	8
48	Lymphocyte Counts are Dynamic and Associated with Survival after Transcatheter Aortic Valve Replacement. <i>Structural Heart</i> , 2018 , 2, 557-564	0.6	2
47	Effect of Antiretroviral Therapy on Plasma Concentrations of Chloroquine and Desethyl-chloroquine. <i>Clinical Infectious Diseases</i> , 2018 , 67, 1617-1620	11.6	3
46	Anisocytosis and leukocytosis are independently related to survival after transcatheter aortic valve replacement. <i>Journal of Cardiovascular Medicine</i> , 2018 , 19, 191-194	1.9	1
45	CD56 NK IL-7R α expression negatively associates with HCV level, and IL-7-induced NK function is impaired during HCV and HIV infections. <i>Journal of Leukocyte Biology</i> , 2017 , 102, 171-184	6.5	12

44	Treatment of HIV infection with a raltegravir-based regimen increases LDL levels, but improves HDL cholesterol efflux capacity. <i>Antiviral Therapy</i> , 2017 , 22, 71-75	1.6	9
43	Effects of atorvastatin on biomarkers of immune activation, inflammation, and lipids in virologically suppressed, human immunodeficiency virus-1-infected individuals with low-density lipoprotein cholesterol. <i>Journal of Clinical Lipidology</i> , 2017 , 11, 61-69	4.9	21
42	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
41	CD161 Expression on Mucosa-Associated Invariant T Cells is Reduced in HIV-Infected Subjects Undergoing Antiretroviral Therapy Who Do Not Recover CD4 T Cells. <i>Pathogens and Immunity</i> , 2017 , 2, 335-351	4.9	13
40	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
39	Ten Years HIV Free: An Interview with "The Berlin Patient," Timothy Ray Brown. <i>Pathogens and Immunity</i> , 2017 , 2, 422-430	4.9	5
38	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
37	Cytokines and T-Cell Homeostasis in HIV Infection. <i>Journal of Infectious Diseases</i> , 2016 , 214 Suppl 2, S51-7		40
36	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
35	SIV/SHIV Infection Triggers Vascular Inflammation, Diminished Expression of Kröppel-like Factor 2 and Endothelial Dysfunction. <i>Journal of Infectious Diseases</i> , 2016 , 213, 1419-27	7	16
34	Vitamin D, D-dimer, Interferon γ and sCD14 Levels are Independently Associated with Immune Reconstitution Inflammatory Syndrome: A Prospective, International Study. <i>EBioMedicine</i> , 2016 , 4, 115-23	8.8	30
33	Altered Maturation Status and Possible Immune Exhaustion of CD8 T Lymphocytes in the Peripheral Blood of Patients Presenting With Acute Coronary Syndromes. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2016 , 36, 389-97	9.4	8
32	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
31	A Cure for HIV Infection: "Not in My Lifetime" or "Just Around the Corner"?. <i>Pathogens and Immunity</i> , 2016 , 1, 154-164	4.9	28
30	Altered Monocyte and Endothelial Cell Adhesion Molecule Expression Is Linked to Vascular Inflammation in Human Immunodeficiency Virus Infection. <i>Open Forum Infectious Diseases</i> , 2016 , 3, ofw224		23
29	IL-7 Induces SAMHD1 Phosphorylation in CD4+ T Lymphocytes, Improving Early Steps of HIV-1 Life Cycle. <i>Cell Reports</i> , 2016 , 14, 2100-2107	10.6	54
28	Inflammatory Function of CX3CR1+ CD8+ T Cells in Treated HIV Infection Is Modulated by Platelet Interactions. <i>Journal of Infectious Diseases</i> , 2016 , 214, 1808-1816	7	24
27	Interferon- γ inhibits CD4 T cell responses to interleukin-7 and interleukin-2 and selectively interferes with Akt signaling. <i>Journal of Leukocyte Biology</i> , 2015 , 97, 1139-46	6.5	12

26	A surprising role for TLR7. <i>Nature Immunology</i> , 2015 , 16, 8-9	19.1	4
25	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
24	Altered Monocyte Phenotype in HIV-1 Infection Tends to Normalize with Integrase-Inhibitor-Based Antiretroviral Therapy. <i>PLoS ONE</i> , 2015 , 10, e0139474	3.7	20
23	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
22	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
21	Coagulation and morbidity in treated HIV infection. <i>Thrombosis Research</i> , 2014 , 133 Suppl 1, S21-4	8.2	35
20	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
19	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
18	Oral mycobiome analysis of HIV-infected patients: identification of <i>Pichia</i> as an antagonist of opportunistic fungi. <i>PLoS Pathogens</i> , 2014 , 10, e1003996	7.6	207
17	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
16	CD8 T cell persistence in treated HIV infection. <i>Current Opinion in HIV and AIDS</i> , 2014 , 9, 500-5	4.2	46
15	Plasmacytoid dendritic cells mediate synergistic effects of HIV and lipopolysaccharide on CD27+ IgD- memory B cell apoptosis. <i>Journal of Virology</i> , 2014 , 88, 11430-41	6.6	13
14	Residual immune dysregulation syndrome in treated HIV infection. <i>Advances in Immunology</i> , 2013 , 119, 51-83	5.6	215
13	Three distinct phases of HIV-1 RNA decay in treatment-naïve patients receiving raltegravir-based antiretroviral therapy: ACTG A5248. <i>Journal of Infectious Diseases</i> , 2013 , 208, 884-91	7	42
12	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
11	Impaired T-cell responses to sphingosine-1-phosphate in HIV-1 infected lymph nodes. <i>Blood</i> , 2013 , 121, 2914-22	2.2	29
10	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
9	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

8	Haemophilia, human immunodeficiency virus and human immunodeficiency virus pathogenesis. <i>Thrombosis and Haemostasis</i> , 2010 , 104, 911-4	7	5
7	Determinants of protection among HIV-exposed seronegative persons: an overview. <i>Journal of Infectious Diseases</i> , 2010 , 202 Suppl 3, S333-8	7	47
6	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
5	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
4	Topical application of entry inhibitors as "virstats" to prevent sexual transmission of HIV infection. <i>Retrovirology</i> , 2008 , 5, 116	3.6	21
3	Biology of CCR5 and its role in HIV infection and treatment. <i>JAMA - Journal of the American Medical Association</i> , 2006 , 296, 815-26	27.4	179
2	Prevention of vaginal SHIV transmission in rhesus macaques through inhibition of CCR5. <i>Science</i> , 2004 , 306, 485-7	33.3	329
1	A phase I/II evaluation of oral L-2-oxothiazolidine-4-carboxylic acid in asymptomatic patients infected with human immunodeficiency virus. <i>Journal of Clinical Pharmacology</i> , 1998 , 38, 357-63	2.9	18