Joshua J Anzinger

List of Publications by Year
in descending order

28	1,011	623734	526287
papers	citations	14 h-index	27 g-index

32	32	32	2293
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Zika virus evolution and spread in the Americas. Nature, 2017, 546, 411-415.	27.8	323
2	Fluorescent pegylated nanoparticles demonstrate fluid-phase pinocytosis by macrophages in mouse atherosclerotic lesions. Journal of Clinical Investigation, 2009, 119, 1373-1381.	8.2	89
3	Monocytes as Regulators of Inflammation and HIV-Related Comorbidities during cART. Journal of Immunology Research, 2014, 2014, 1-11.	2.2	83
4	Glucose Transporter 1â€“Expressing Proinflammatory Monocytes Are Elevated in Combination Antiretroviral Therapyâ€“Treated and Untreated HIV+ Subjects. Journal of Immunology, 2014, 193, 5595-5603.	0.8	78
5	Native Low-Density Lipoprotein Uptake by Macrophage Colony-Stimulating Factorâ€“Differentiated Human Macrophages Is Mediated by Macropinocytosis and Micropinocytosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2010, 30, 2022-2031.	2.4	52
6	Dysregulated TGF-Î² Production Underlies the Age-Related Vulnerability to Chikungunya Virus. PLoS Pathogens, 2016, 12, e1005891.	4.7	48
7	Fluid-Phase Pinocytosis of Native Low Density Lipoprotein Promotes Murine M-CSF Differentiated Macrophage Foam Cell Formation. PLoS ONE, 2013, 8, e58054.	2.5	42
8	Murine bone marrow-derived macrophages differentiated with GM-CSF become foam cells by PI3KÎ³-dependent fluid-phase pinocytosis of native LDL. Journal of Lipid Research, 2012, 53, 34-42.	4.2	39
9	Emerging Role and Characterization of Immunometabolism: Relevance to HIV Pathogenesis, Serious Non-AIDS Events, and a Cure. Journal of Immunology, 2016, 196, 4437-4444.	0.8	39
10	Extracellular cholesterol-rich microdomains generated by human macrophages and their potential function in reverse cholesterol transport. Journal of Lipid Research, 2010, 51, 2303-2313.	4.2	32
11	ABCG1-mediated generation of extracellular cholesterol microdomains. Journal of Lipid Research, 2014, 55, 115-127.	4.2	32
12	Activation by Inflammatory Stimuli Increases Neutrophil Binding of Human Immunodeficiency Virus Type 1 and Subsequent Infection of Lymphocytes. Journal of Virology, 2004, 78, 10833-10836.	3.4	22
13	Positive Association between HIV RNA and IL-6 in the Genital Tract of Rwandan Women. AIDS Research and Human Retroviruses, 2008, 24, 973-976.	1.1	22
14	Dysfunctional Immunometabolism in HIV Infection: Contributing Factors and Implications for Age-Related Comorbid Diseases. Current HIV/AIDS Reports, 2020, 17, 125-137.	3.1	21
15	Increased glucose transporter-1 expression on intermediate monocytes from HIV-infected women with subclinical cardiovascular disease. Aids, 2017, 31, 199-205.	2.2	18
16	Tiger in the sun: A report of Aedes albopictus in Jamaica. Acta Tropica, 2019, 199, 105112.	2.0	13
17	HIV infection of mononuclear cells is calcium-dependent. Virus Research, 2006, 122, 183-188.	2.2	9
18	Glut1 Expression Level on Inflammatory Monocytes is Associated With Markers of Cardiovascular Disease Risk in HIV-Infected Individuals. Journal of Acquired Immune Deficiency Syndromes (1999), 2018, 77, e28-e30.	2.1	8

#	Article	IF	Citations
19	Measurement of Aortic Cell Fluid-Phase Pinocytosis in vivo by Flow Cytometry. Journal of Vascular Research, 2017, 54, 195-199.	1.4	7
20	Chikungunya Virus Infection and Acute Elevation of Serum Prostate-Specific Antigen. Case Reports in Urology, 2015, 2015, 1-3.	0.3	5
21	A Simple Flow Cytometric Method to Measure Glucose Uptake and Glucose Transporter Expression for Monocyte Subpopulations in Whole Blood. Journal of Visualized Experiments, 2016, , .	0.3	5
22	Antenatal Seroprevalence of Zika and Chikungunya Viruses, Kingston Metropolitan Area, Jamaica, 2017â€“2019. Emerging Infectious Diseases, 2022, 28, 473-475.	4.3	5
23	The Abbott Pandemic Defense Coalition: a unique multisector approach adds to global pandemic preparedness efforts. International Journal of Infectious Diseases, 2022, 117, 356-360.	3.3	5
24	Assessment of commercial SARS-CoV-2 antibody assays, Jamaica. International Journal of Infectious Diseases, 2021, 105, 333-336.	3.3	4
25	SARS-CoV-2 Receptor-Binding Domain IgG Response to AstraZeneca (AZD1222) COVID-19 Vaccination, Jamaica. American Journal of Tropical Medicine and Hygiene, 2022, 106, 1511-1514.	1.4	3
26	Antimicrobial susceptibility of Neisseria gonorrhoeae isolates and syndromic treatment of men with urethral discharge in Kingston, Jamaica, 2018â€“19. Journal of Antimicrobial Chemotherapy, 2021, , .	3.0	2
27	Agonist-specific regulation of inositol phosphate metabolism in cardiac endothelial cells. Proceedings of the Western Pharmacology Society, 2008, 51, 23-6.	0.1	1
28	Suppression of monocyte inflammatory and coagulopathy responses in HIV infection. Annals of Translational Medicine, 2018, 6, 277-277.	1.7	0