Deanna A Kulpa

List of Publications by Year
in descending order

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30	2,276	361413	552781
papers	citations	20 h-index	26 g-index

36	36	36	3054
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Charcot-Marie-Tooth Disease Type 1A -- Association with a Spontaneous Point Mutation in the PMP22 Gene. New England Journal of Medicine, 1993, 329, 96-101.	27.0	375
2	Cis-preferential LINE-1 reverse transcriptase activity in ribonucleoprotein particles. Nature Structural and Molecular Biology, 2006, 13, 655-660.	8.2	252
3	A Novel Assay to Measure the Magnitude of the Inducible Viral Reservoir in HIV-infected Individuals. EBioMedicine, 2015, 2, 874-883.	6.1	242
4	Characterization of LINE-1 Ribonucleoprotein Particles. PLoS Genetics, 2010, 6, e1001150.	3.5	208
5	Ribonucleoprotein particle formation is necessary but not sufficient for LINE-1 retrotransposition. Human Molecular Genetics, 2005, 14, 3237-3248.	2.9	160
6	Epigenetic silencing of engineered L1 retrotransposition events in human embryonic carcinoma cells. Nature, 2010, 466, 769-773.	27.8	157
7	Robust and persistent reactivation of SIV and HIV by N-803 and depletion of CD8+ cells. Nature, 2020, 578, 154-159.	27.8	141
8	Differentiation into an Effector Memory Phenotype Potentiates HIV-1 Latency Reversal in CD4⁺T Cells. Journal of Virology, 2019, 93, .	3.4	72
9	Molecular and genetic characterization of the rhizopine catabolism (mocABRC) genes of Rhizobium meliloti L5-30. Molecular Genetics and Genomics, 1994, 245, 11-24.	2.4	71
10	HIV persistence in the setting of antiretroviral therapy: when, where and how does HIV hide?. Journal of Virus Eradication, 2015, 1, 59-66.	0.5	71
11	Novel mechanisms to inhibit HIV reservoir seeding using Jak inhibitors. PLoS Pathogens, 2017, 13, e1006740.	4.7	71
12	PD-1 coinhibitory signals: The link between pathogenesis and protection. Seminars in Immunology, 2013, 25, 219-227.	5.6	58
13	The emerging role of HLA-C in HIV-1 infection. Immunology, 2011, 134, 116-122.	4.4	55
14	HIV persistence in the setting of antiretroviral therapy: when, where and how does HIV hide?. Journal of Virus Eradication, 2015, 1, 59-66.	0.5	51
15	A Novel Trafficking Signal within the HLA-C Cytoplasmic Tail Allows Regulated Expression upon Differentiation of Macrophages. Journal of Immunology, 2008, 180, 7804-7817.	0.8	46
16	Effector memory differentiation increases detection of replication-competent HIV-l in resting CD4+ T cells from virally suppressed individuals. PLoS Pathogens, 2019, 15, e1008074.	4.7	41
17	The immunological synapse: the gateway to the <scp>HIV</scp> reservoir. Immunological Reviews, 2013, 254, 305-325.	6.0	38
18	Innate, non-cytolytic CD8+ T cell-mediated suppression of HIV replication by MHC-independent inhibition of virus transcription. PLoS Pathogens, 2020, 16, e1008821.	4.7	26

#	Article	IF	Citations
19	ADP Ribosylation Factor 1 Activity Is Required To Recruit AP-1 to the Major Histocompatibility Complex Class I (MHC-I) Cytoplasmic Tail and Disrupt MHC-I Trafficking in HIV-1-Infected Primary T Cells. Journal of Virology, 2011, 85, 12216-12226.	3.4	24
20	Adaptor Protein 1 Promotes Cross-Presentation through the Same Tyrosine Signal in Major Histocompatibility Complex Class I as That Targeted by HIV-1. Journal of Virology, 2013, 87, 8085-8098.	3.4	22
21	Assessing intra-lab precision and inter-lab repeatability of outgrowth assays of HIV-1 latent reservoir size. PLoS Computational Biology, 2019, 15, e1006849.	3.2	22
22	Interleukin-10 contributes to reservoir establishment and persistence in SIV-infected macaques treated with antiretroviral therapy. Journal of Clinical Investigation, 2022, 132, .	8.2	18
23	CD8 Lymphocyte Depletion Enhances the Latency Reversal Activity of the SMAC Mimetic AZD5582 in ART-Suppressed Simian Immunodeficiency Virus-Infected Rhesus Macaques. Journal of Virology, 2021, 95, .	3.4	17
24	Broad auto-reactive IgM responses are common in critically ill patients, including those with COVID-19. Cell Reports Medicine, 2021, 2, 100321.	6.5	15
25	TGF-Î² Signaling Supports HIV Latency in a Memory CD4+ T Cell Based In Vitro Model. Methods in Molecular Biology, 2022, 2407, 69-79.	0.9	7
26	A-108 The Contribution of memory CD4+ T cell subset phenotype to latency reversal efficiency. Journal of Acquired Immune Deficiency Syndromes (1999), 2018, 77, 35-35.	2.1	0
27	Introduction to the Special Issue: Immunology of HIV and SIV infection. Seminars in Immunology, 2021, 51, 101484.	5.6	0
28	Potential Utility of Natural Killer Cells for Eliminating Cells Harboring Reactivated Latent HIV-1 Following the Removal of CD8+ T Cell-Mediated Pro-Latency Effect(s). Viruses, 2021, 13, 1451.	3.3	0
29	A flow-cytometry-based protocol using diverse cell types for detecting autoantibodies from human plasma and serum samples. STAR Protocols, 2021, 2, 100924.	1.2	0
30	Ex Vivo Differentiation of Resting CD4+ T Lymphocytes Enhances Detection of Replication Competent HIV-1 in Viral Outgrowth Assays. Methods in Molecular Biology, 2022, 2407, 315-331.	0.9	0