Jonathan Richard

List of Publications by Year
in descending order

22 papers	1,667 citations	471061 17 h-index	676716 22 g-index
29 all docs	29 docs citations	29 times ranked	2812 citing authors

#	Article	IF	Citations
1	Convalescent plasma for hospitalized patients with COVID-19: an open-label, randomized controlled trial. Nature Medicine, 2021, 27, 2012-2024.	15.2	206
2	Cross-Sectional Evaluation of Humoral Responses against SARS-CoV-2 Spike. Cell Reports Medicine, 2020, 1, 100126.	3.3	200
3	Decline of Humoral Responses against SARS-CoV-2 Spike in Convalescent Individuals. MBio, 2020, 11, .	1.8	186
4	The HIV-1 gp120 CD4-Bound Conformation Is Preferentially Targeted by Antibody-Dependent Cellular Cytotoxicity-Mediating Antibodies in Sera from HIV-1-Infected Individuals. Journal of Virology, 2015, 89, 545-551.	1.5	173
5	CD4 mimetics sensitize HIV-1-infected cells to ADCC. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E2687-94.	3.3	118
6	A broad HIV-1 inhibitor blocks envelope glycoprotein transitions critical for entry. Nature Chemical Biology, 2014, 10, 845-852.	3.9	77
7	Nef Proteins from HIV-1 Elite Controllers Are Inefficient at Preventing Antibody-Dependent Cellular Cytotoxicity. Journal of Virology, 2016, 90, 2993-3002.	1.5	72
8	Small CD4 Mimetics Prevent HIV-1 Uninfected Bystander CD4 + T Cell Killing Mediated by Antibody-dependent Cell-mediated Cytotoxicity. EBioMedicine, 2016, 3, 122-134.	2.7	67
9	Co-receptor Binding Site Antibodies Enable CD4-Mimetics to Expose Conserved Anti-cluster A ADCC Epitopes on HIV-1 Envelope Glycoproteins. EBioMedicine, 2016, 12, 208-218.	2.7	65
10	Impact of HIV-1 Envelope Conformation on ADCC Responses. Trends in Microbiology, 2018, 26, 253-265.	3.5	64
11	Flow cytometry-based assay to study HIV-1 gp120 specific antibody-dependent cellular cytotoxicity responses. Journal of Virological Methods, 2014, 208, 107-114.	1.0	62
12	Antibody-Dependent Cellular Cytotoxicity against Reactivated HIV-1-Infected Cells. Journal of Virology, 2016, 90, 2021-2030.	1.5	53
13	Immune Checkpoint Blockade Restores HIV-Specific CD4 T Cell Help for NK Cells. Journal of Immunology, 2018, 201, 971-981.	0.4	50
14	Slaying the Trojan Horse: Natural Killer Cells Exhibit Robust Anti-HIV-1 Antibody-Dependent Activation and Cytolysis against Allogeneic T Cells. Journal of Virology, 2015, 89, 97-109.	1.5	42
15	Envelope glycoproteins sampling states 2/3 are susceptible to ADCC by sera from HIV-1-infected individuals. Virology, 2018, 515, 38-45.	1.1	40
16	Conformational Evaluation of HIV-1 Trimeric Envelope Glycoproteins Using a Cell-based ELISA Assay. Journal of Visualized Experiments, 2014, , 51995.	0.2	36
17	NKG2D Acts as a Co-Receptor for Natural Killer Cell-Mediated Anti-HIV-1 Antibody-Dependent Cellular Cytotoxicity. AIDS Research and Human Retroviruses, 2016, 32, 1089-1096.	0.5	31
18	Novel Acylguanidine-Based Inhibitor of HIV-1. Journal of Virology, 2016, 90, 9495-9508.	1.5	17

#	Article	IF	Citations
19	Highâ€throughput detection of antibodies targeting the <scp>SARSâ€CoV</scp>â€2 <scp>Spike</scp> in longitudinal convalescent plasma samples. Transfusion, 2021, 61, 1377-1382.	0.8	17
20	HIV-1 Vpu Disarms Natural Killer Cells. Cell Host and Microbe, 2010, 8, 389-391.	5.1	6
21	Soluble Envelope Glycoprotein Trimers from a CD4-Independent HIV-1 Elicit Antibody-Dependent Cellular Cytotoxicity-Mediating Antibodies in Guinea Pigs. Journal of Virology, 2015, 89, 10707-10711.	1.5	2
22	Uncovering HIV-1-infected cells. Oncotarget, 2015, 6, 21791-21792.	0.8	2