

Jonathan Richard

List of Publications by Citations

Source: <https://exaly.com/author-pdf/6709831/jonathan-richard-publications-by-citations.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

27
papers

1,083
citations

17
h-index

29
g-index

29
ext. papers

1,481
ext. citations

9.4
avg, IF

3.97
L-index

#	Paper	IF	Citations
27	Cross-Sectional Evaluation of Humoral Responses against SARS-CoV-2 Spike. <i>Cell Reports Medicine</i> , 2020 , 1, 100126	18	134
26	The HIV-1 gp120 CD4-bound conformation is preferentially targeted by antibody-dependent cellular cytotoxicity-mediating antibodies in sera from HIV-1-infected individuals. <i>Journal of Virology</i> , 2015 , 89, 545-51	6.6	128
25	Decline of Humoral Responses against SARS-CoV-2 Spike in Convalescent Individuals. <i>MBio</i> , 2020 , 11,	7.8	118
24	CD4 mimetics sensitize HIV-1-infected cells to ADCC. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015 , 112, E2687-94	11.5	89
23	Flow cytometry-based assay to study HIV-1 gp120 specific antibody-dependent cellular cytotoxicity responses. <i>Journal of Virological Methods</i> , 2014 , 208, 107-14	2.6	53
22	Small CD4 Mimetics Prevent HIV-1 Uninfected Bystander CD4 + T Cell Killing Mediated by Antibody-dependent Cell-mediated Cytotoxicity. <i>EBioMedicine</i> , 2016 , 3, 122-134	8.8	53
21	Convalescent plasma for hospitalized patients with COVID-19: an open-label, randomized controlled trial. <i>Nature Medicine</i> , 2021 , 27, 2012-2024	50.5	53
20	A broad HIV-1 inhibitor blocks envelope glycoprotein transitions critical for entry. <i>Nature Chemical Biology</i> , 2014 , 10, 845-52	11.7	51
19	Nef Proteins from HIV-1 Elite Controllers Are Inefficient at Preventing Antibody-Dependent Cellular Cytotoxicity. <i>Journal of Virology</i> , 2015 , 90, 2993-3002	6.6	50
18	Co-receptor Binding Site Antibodies Enable CD4-Mimetics to Expose Conserved Anti-cluster A ADCC Epitopes on HIV-1 Envelope Glycoproteins. <i>EBioMedicine</i> , 2016 , 12, 208-218	8.8	45
17	Impact of HIV-1 Envelope Conformation on ADCC Responses. <i>Trends in Microbiology</i> , 2018 , 26, 253-265	12.4	44
16	Antibody-Dependent Cellular Cytotoxicity against Reactivated HIV-1-Infected Cells. <i>Journal of Virology</i> , 2016 , 90, 2021-30	6.6	38
15	Slaying the Trojan horse: natural killer cells exhibit robust anti-HIV-1 antibody-dependent activation and cytolysis against allogeneic T cells. <i>Journal of Virology</i> , 2015 , 89, 97-109	6.6	36
14	Immune Checkpoint Blockade Restores HIV-Specific CD4 T Cell Help for NK Cells. <i>Journal of Immunology</i> , 2018 , 201, 971-981	5.3	36
13	Conformational evaluation of HIV-1 trimeric envelope glycoproteins using a cell-based ELISA assay. <i>Journal of Visualized Experiments</i> , 2014 , 51995	1.6	33
12	Envelope glycoproteins sampling states 2/3 are susceptible to ADCC by sera from HIV-1-infected individuals. <i>Virology</i> , 2018 , 515, 38-45	3.6	27
11	NKG2D Acts as a Co-Receptor for Natural Killer Cell-Mediated Anti-HIV-1 Antibody-Dependent Cellular Cytotoxicity. <i>AIDS Research and Human Retroviruses</i> , 2016 , 32, 1089-1096	1.6	23

10	Longitudinal analysis of humoral immunity against SARS-CoV-2 Spike in convalescent individuals up to 8 months post-symptom onset 2021 ,		14
9	High-throughput detection of antibodies targeting the SARS-CoV-2 Spike in longitudinal convalescent plasma samples. <i>Transfusion</i> , 2021 , 61, 1377-1382	2.9	13
8	Novel Acylguanidine-Based Inhibitor of HIV-1. <i>Journal of Virology</i> , 2016 , 90, 9495-508	6.6	11
7	Live Imaging of SARS-CoV-2 Infection in Mice Reveals Neutralizing Antibodies Require Fc Function for Optimal Efficacy 2021 ,		10
6	HIV-1 Vpu disarms natural killer cells. <i>Cell Host and Microbe</i> , 2010 , 8, 389-91	23.4	5
5	Integrated immunovirological profiling validates plasma SARS-CoV-2 RNA as an early predictor of COVID-19 mortality		5
4	High-throughput detection of antibodies targeting the SARS-CoV-2 Spike in longitudinal convalescent plasma samples		4
3	An anti-SARS-CoV-2 non-neutralizing antibody with Fc-effector function defines a new NTD epitope and delays neuroinvasion and death in K18-hACE2 mice		4
2	Contribution of single mutations to selected SARS-CoV-2 emerging variants Spike antigenicity		3
1	Soluble Envelope Glycoprotein Trimers from a CD4-Independent HIV-1 Elicit Antibody-Dependent Cellular Cytotoxicity-Mediating Antibodies in Guinea Pigs. <i>Journal of Virology</i> , 2015 , 89, 10707-11	6.6	1