

Alexandra Tauzin

List of Publications by Citations

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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.

16
papers

231
citations

8
h-index

15
g-index

22
ext. papers

649
ext. citations

11.7
avg, IF

2.9
L-index

#	Paper	IF	Citations
16	A single dose of the SARS-CoV-2 vaccine BNT162b2 elicits Fc-mediated antibody effector functions and T cell responses. <i>Cell Host and Microbe</i> , 2021 , 29, 1137-1150.e6	23.4	68
15	Live imaging of SARS-CoV-2 infection in mice reveals that neutralizing antibodies require Fc function for optimal efficacy. <i>Immunity</i> , 2021 , 54, 2143-2158.e15	32.3	37
14	Structural basis and mode of action for two broadly neutralizing antibodies against SARS-CoV-2 emerging variants of concern.. <i>Cell Reports</i> , 2021 , 110210	10.6	26
13	Contribution of single mutations to selected SARS-CoV-2 emerging variants spike antigenicity. <i>Virology</i> , 2021 , 563, 134-145	3.6	25
12	Strong humoral immune responses against SARS-CoV-2 Spike after BNT162b2 mRNA vaccination with a 16-week interval between doses.. <i>Cell Host and Microbe</i> , 2021 ,	23.4	15
11	Impact of temperature on the affinity of SARS-CoV-2 Spike glycoprotein for host ACE2. <i>Journal of Biological Chemistry</i> , 2021 , 297, 101151	5.4	12
10	A Fc-enhanced NTD-binding non-neutralizing antibody delays virus spread and synergizes with a nAb to protect mice from lethal SARS-CoV-2 infection.. <i>Cell Reports</i> , 2022 , 110368	10.6	10
9	Live Imaging of SARS-CoV-2 Infection in Mice Reveals Neutralizing Antibodies Require Fc Function for Optimal Efficacy 2021 ,		10
8	SARS-CoV-2 Omicron Spike recognition by plasma from individuals receiving BNT162b2 mRNA vaccination with a 16-week interval between doses.. <i>Cell Reports</i> , 2022 , 38, 110429	10.6	6
7	Structural Basis and Mode of Action for Two Broadly Neutralizing Antibodies Against SARS-CoV-2 Emerging Variants of Concern 2021 ,		5
6	Strong humoral immune responses against SARS-CoV-2 Spike after BNT162b2 mRNA vaccination with a sixteen-week interval between doses		4
5	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
4	SARS-CoV-2 Spike Expression at the Surface of Infected Primary Human Airway Epithelial Cells.. <i>Viruses</i> , 2021 , 14,	6.2	3
3	Contribution of single mutations to selected SARS-CoV-2 emerging variants Spike antigenicity		3
2	Antigenicity of the Mu (B.1.621) and A.2.5 SARS-CoV-2 Spikes.. <i>Viruses</i> , 2022 , 14,	6.2	2
1	Differential Inhibition of HIV Replication by the 12 Interferon Alpha Subtypes. <i>Journal of Virology</i> , 2021 , 95, e0231120	6.6	1