Shang Yu Gong

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.

14 252 7 15 g-index

20 626 10.9 3.08 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
14	Longitudinal analysis of humoral immunity against SARS-CoV-2 Spike in convalescent individuals up to 8 months post-symptom onset. <i>Cell Reports Medicine</i> , 2021 , 2, 100290	18	68
13	A single dose of the SARS-CoV-2 vaccine BNT162b2 elicits Fc-mediated antibody effector functions and Tikell responses. <i>Cell Host and Microbe</i> , 2021 , 29, 1137-1150.e6	23.4	68
12	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
11	Contribution of single mutations to selected SARS-CoV-2 emerging variants spike antigenicity. <i>Virology</i> , 2021 , 563, 134-145	3.6	25
10	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
9	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
8	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
7	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
6	Structural Basis and Mode of Action for Two Broadly Neutralizing Antibodies Against SARS-CoV-2 Emerging Variants of Concern 2021 ,		5
5	Strong humoral immune responses against SARS-CoV-2 Spike after BNT162b2 mRNA vaccination with a sixteen-week interval between doses		4
4	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
3	SARS-CoV-2 Spike Expression at the Surface of Infected Primary Human Airway Epithelial Cells <i>Viruses</i> , 2021 , 14,	6.2	3
2	Contribution of single mutations to selected SARS-CoV-2 emerging variants Spike antigenicity		3
1	Antigenicity of the Mu (B.1.621) and A.2.5 SARS-CoV-2 Spikes Viruses, 2022, 14,	6.2	2