

Shang Yu Gong

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/9700322/shang-yu-gong-publications-by-year.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.

14
papers

252
citations

7
h-index

15
g-index

20
ext. papers

626
ext. citations

10.9
avg, IF

3.08
L-index

#	Paper	IF	Citations
14	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
13	Antigenicity of the Mu (B.1.621) and A.2.5 SARS-CoV-2 Spikes.. <i>Viruses</i> , 2022 , 14,	6.2	2
12	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
11	SARS-CoV-2 Spike Expression at the Surface of Infected Primary Human Airway Epithelial Cells.. <i>Viruses</i> , 2021 , 14,	6.2	3
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	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
8	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
7	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
6	Structural Basis and Mode of Action for Two Broadly Neutralizing Antibodies Against SARS-CoV-2 Emerging Variants of Concern 2021 ,		5
5	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
4	Contribution of single mutations to selected SARS-CoV-2 emerging variants spike antigenicity. <i>Virology</i> , 2021 , 563, 134-145	3.6	25
3	Contribution of single mutations to selected SARS-CoV-2 emerging variants Spike antigenicity		3
2	Strong humoral immune responses against SARS-CoV-2 Spike after BNT162b2 mRNA vaccination with a sixteen-week interval between doses		4
1	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