

Qibin Geng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9513719/publications.pdf>

Version: 2024-02-01

12
papers

6,765
citations

758635

12
h-index

1199166

12
g-index

12
all docs

12
docs citations

12
times ranked

14770
citing authors

#	ARTICLE	IF	CITATIONS
1	Vaccine booster efficiently inhibits entry of SARS-CoV-2 omicron variant. Cellular and Molecular Immunology, 2022, 19, 445-446.	4.8	19
2	Structural Basis for Human Receptor Recognition by SARS-CoV-2 Omicron Variant BA.1. Journal of Virology, 2022, 96, e0024922.	1.5	36
3	Novel virus-like nanoparticle vaccine effectively protects animal model from SARS-CoV-2 infection. PLoS Pathogens, 2021, 17, e1009897.	2.1	49
4	Structural basis of receptor recognition by SARS-CoV-2. Nature, 2020, 581, 221-224.	13.7	3,197
5	Cell entry mechanisms of SARS-CoV-2. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 11727-11734.	3.3	2,654
6	Molecular Mechanism for Antibody-Dependent Enhancement of Coronavirus Entry. Journal of Virology, 2020, 94, .	1.5	539
7	Prevalence of rotavirus and rapid changes in circulating rotavirus strains among children with acute diarrhea in China, 2009–2015. Journal of Infection, 2019, 78, 66-74.	1.7	43
8	Rational Design of Zika Virus Subunit Vaccine with Enhanced Efficacy. Journal of Virology, 2019, 93, .	1.5	32
9	Lysosomal Proteases Are a Determinant of Coronavirus Tropism. Journal of Virology, 2018, 92, .	1.5	49
10	Cryo-EM structure of infectious bronchitis coronavirus spike protein reveals structural and functional evolution of coronavirus spike proteins. PLoS Pathogens, 2018, 14, e1007009.	2.1	96
11	HERP Binds TBK1 To Activate Innate Immunity and Repress Virus Replication in Response to Endoplasmic Reticulum Stress. Journal of Immunology, 2017, 199, 3280-3292.	0.4	20
12	HRS plays an important role for TLR7 signaling to orchestrate inflammation and innate immunity upon EV71 infection. PLoS Pathogens, 2017, 13, e1006585.	2.1	31