Zhenfeng Li

List of Publications by Year in descending order

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758635 887659 5,920 16 12 17 citations h-index g-index papers 19 19 19 11490 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Correlates of protection against SARS-CoV-2 in rhesus macaques. Nature, 2021, 590, 630-634.	13.7	995
2	DNA vaccine protection against SARS-CoV-2 in rhesus macaques. Science, 2020, 369, 806-811.	6.0	978
3	SARS-CoV-2 infection protects against rechallenge in rhesus macaques. Science, 2020, 369, 812-817.	6.0	789
4	Single-shot Ad26 vaccine protects against SARS-CoV-2 in rhesus macaques. Nature, 2020, 586, 583-588.	13.7	765
5	Persistence and decay of human antibody responses to the receptor binding domain of SARS-CoV-2 spike protein in COVID-19 patients. Science Immunology, 2020, 5, .	5 . 6	561
6	Protective efficacy of multiple vaccine platforms against Zika virus challenge in rhesus monkeys. Science, 2016, 353, 1129-1132.	6.0	461
7	Vaccine protection against Zika virus from Brazil. Nature, 2016, 536, 474-478.	13.7	460
8	Ad26 vector-based COVID-19 vaccine encoding a prefusion-stabilized SARS-CoV-2 Spike immunogen induces potent humoral and cellular immune responses. Npj Vaccines, 2020, 5, 91.	2.9	286
9	Immunogenicity of the Ad26.COV2.S Vaccine for COVID-19. JAMA - Journal of the American Medical Association, 2021, 325, 1535.	3.8	260
10	Durability and correlates of vaccine protection against Zika virus in rhesus monkeys. Science Translational Medicine, 2017, 9, .	5.8	108
11	Deletion of the SARS-CoV-2 Spike Cytoplasmic Tail Increases Infectivity in Pseudovirus Neutralization Assays. Journal of Virology, 2021, 95, .	1.5	80
12	Rapid Cloning of Novel Rhesus Adenoviral Vaccine Vectors. Journal of Virology, 2018, 92, .	1.5	24
13	Protective Efficacy of Rhesus Adenovirus COVID-19 Vaccines against Mouse-Adapted SARS-CoV-2. Journal of Virology, 2021, 95, e0097421.	1.5	12
14	Alpha-defensin 5 differentially modulates adenovirus vaccine vectors from different serotypes in vivo. PLoS Pathogens, 2019, 15, e1008180.	2.1	10
15	Impact of prior Dengue immunity on Zika vaccine protection in rhesus macaques and mice. PLoS Pathogens, 2021, 17, e1009673.	2.1	7
16	Differential Outcomes following Optimization of Simian-Human Immunodeficiency Viruses from Clades AE, B, and C. Journal of Virology, 2020, 94, .	1.5	5