

Huahua Wan

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

2,906
citations

840119

11
h-index

839053

18
g-index

22
all docs

22
docs citations

22
times ranked

6397
citing authors

#	ARTICLE	IF	CITATIONS
1	DNA vaccine protection against SARS-CoV-2 in rhesus macaques. <i>Science</i> , 2020, 369, 806-811.	6.0	978
2	Single-shot Ad26 vaccine protects against SARS-CoV-2 in rhesus macaques. <i>Nature</i> , 2020, 586, 583-588.	13.7	765
3	Immunogenicity of COVID-19 mRNA Vaccines in Pregnant and Lactating Women. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 2370.	3.8	307
4	Neutralization of the SARS-CoV-2 Omicron BA.1 and BA.2 Variants. <i>New England Journal of Medicine</i> , 2022, 386, 1579-1580.	13.9	296
5	Differential Kinetics of Immune Responses Elicited by Covid-19 Vaccines. <i>New England Journal of Medicine</i> , 2021, 385, 2010-2012.	13.9	228
6	Deletion of the SARS-CoV-2 Spike Cytoplasmic Tail Increases Infectivity in Pseudovirus Neutralization Assays. <i>Journal of Virology</i> , 2021, 95, .	1.5	80
7	Vaccine protection against the SARS-CoV-2 Omicron variant in macaques. <i>Cell</i> , 2022, 185, 1549-1555.e11.	13.5	59
8	Protective efficacy of Ad26.COVS against SARS-CoV-2 B.1.351 in macaques. <i>Nature</i> , 2021, 596, 423-427.	13.7	40
9	Correlates of Neutralization against SARS-CoV-2 Variants of Concern by Early Pandemic Sera. <i>Journal of Virology</i> , 2021, 95, e0040421.	1.5	34
10	Immunity elicited by natural infection or Ad26.COVS vaccination protects hamsters against SARS-CoV-2 variants of concern. <i>Science Translational Medicine</i> , 2021, 13, eabj3789.	5.8	32
11	Prior infection with SARS-CoV-2 WA1/2020 partially protects rhesus macaques against reinfection with B.1.1.7 and B.1.351 variants. <i>Science Translational Medicine</i> , 2021, 13, eabj2641.	5.8	15
12	Long-acting capsid inhibitor protects macaques from repeat SHIV challenges. <i>Nature</i> , 2022, 601, 612-616.	13.7	14
13	A homologous or variant booster vaccine after Ad26.COVS immunization enhances SARS-CoV-2-specific immune responses in rhesus macaques. <i>Science Translational Medicine</i> , 2022, 14, eabm4996.	5.8	13
14	Protective Efficacy of Rhesus Adenovirus COVID-19 Vaccines against Mouse-Adapted SARS-CoV-2. <i>Journal of Virology</i> , 2021, 95, e0097421.	1.5	12
15	Durability and expansion of neutralizing antibody breadth following Ad26.COVS vaccination of mice. <i>Npj Vaccines</i> , 2022, 7, 23.	2.9	6
16	Protective Efficacy of Gastrointestinal SARS-CoV-2 Delivery against Intranasal and Intratracheal SARS-CoV-2 Challenge in Rhesus Macaques. <i>Journal of Virology</i> , 2022, 96, JVI0159921.	1.5	5
17	A bivalent SARS-CoV-2 monoclonal antibody combination does not affect the immunogenicity of a vector-based COVID-19 vaccine in macaques. <i>Science Translational Medicine</i> , 2022, 14, .	5.8	3