## Aiquan Chang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9869607/publications.pdf Version: 2024-02-01

		949033	993246
17	1,147	11	17
papers	citations	h-index	g-index
21	21	21	2249
all docs	docs citations	times ranked	citing authors

ΔΙΟΠΑΝ CHANC

#	Article	IF	CITATIONS
1	Protective Efficacy of Gastrointestinal SARS-CoV-2 Delivery against Intranasal and Intratracheal SARS-CoV-2 Challenge in Rhesus Macaques. Journal of Virology, 2022, 96, JVI0159921.	1.5	5
2	Passive transfer of Ad26.COV2.S-elicited IgG from humans attenuates SARS-CoV-2 disease in hamsters. Npj Vaccines, 2022, 7, 2.	2.9	2
3	An aluminum hydroxide:CpG adjuvant enhances protection elicited by a SARS-CoV-2 receptor binding domain vaccine in aged mice. Science Translational Medicine, 2022, 14, .	5.8	57
4	Fighting Fire with Fire: Immunogenicity of Viral Vectored Vaccines against COVID-19. Viruses, 2022, 14, 380.	1.5	4
5	SARS-CoV-2 receptor binding domain displayed on HBsAg virus–like particles elicits protective immunity in macaques. Science Advances, 2022, 8, eabl6015.	4.7	27
6	A bivalent SARS-CoV-2 monoclonal antibody combination does not affect the immunogenicity of a vector-based COVID-19 vaccine in macaques. Science Translational Medicine, 2022, 14, .	5.8	3
7	Protective efficacy of Ad26.COV2.S against SARS-CoV-2 B.1.351 in macaques. Nature, 2021, 596, 423-427.	13.7	40
8	Immunogenicity of Ad26.COV2.S vaccine against SARS-CoV-2 variants in humans. Nature, 2021, 596, 268-272.	13.7	290
9	Correlates of Neutralization against SARS-CoV-2 Variants of Concern by Early Pandemic Sera. Journal of Virology, 2021, 95, e0040421.	1.5	34
10	Immunogenicity of COVID-19 mRNA Vaccines in Pregnant and Lactating Women. JAMA - Journal of the American Medical Association, 2021, 325, 2370.	3.8	307
11	Immunity elicited by natural infection or Ad26.COV2.S vaccination protects hamsters against SARS-CoV-2 variants of concern. Science Translational Medicine, 2021, 13, eabj3789.	5.8	32
12	Prior infection with SARS-CoV-2 WA1/2020 partially protects rhesus macaques against reinfection with B.1.1.7 and B.1.351 variants. Science Translational Medicine, 2021, 13, eabj2641.	5.8	15
13	Durable Humoral and Cellular Immune Responses 8 Months after Ad26.COV2.S Vaccination. New England Journal of Medicine, 2021, 385, 951-953.	13.9	192
14	Protective Efficacy of Rhesus Adenovirus COVID-19 Vaccines against Mouse-Adapted SARS-CoV-2. Journal of Virology, 2021, 95, e0097421.	1.5	12
15	Engineered SARS-CoV-2 receptor binding domain improves manufacturability in yeast and immunogenicity in mice. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	3.3	68
16	An aluminum hydroxide:CpG adjuvant enhances protection elicited by a SARS-CoV-2 receptor-binding domain vaccine in aged mice. Science Translational Medicine, 2021, , eabj5305.	5.8	4
17	Phosphate-mediated coanchoring of RBD immunogens and molecular adjuvants to alum potentiates humoral immunity against SARS-CoV-2. Science Advances, 2021, 7, eabj6538.	4.7	19