Catherine Jacob-Dolan

List of Publications by Citations

Source: https://exaly.com/author-pdf/785298/catherine-jacob-dolan-publications-by-citations.pdf

Version: 2024-04-26

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.

27 3,223 14 29 g-index

29 4,863 27.4 5 Ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
27	DNA vaccine protection against SARS-CoV-2 in rhesus macaques. <i>Science</i> , 2020 , 369, 806-811	33.3	748
26	SARS-CoV-2 infection protects against rechallenge in rhesus macaques. <i>Science</i> , 2020 , 369, 812-817	33.3	592
25	Single-shot Ad26 vaccine protects against SARS-CoV-2 in rhesus macaques. <i>Nature</i> , 2020 , 586, 583-588	50.4	550
24	Correlates of protection against SARS-CoV-2 in rhesus macaques. <i>Nature</i> , 2021 , 590, 630-634	50.4	498
23	Ad26 vaccine protects against SARS-CoV-2 severe clinical disease in hamsters. <i>Nature Medicine</i> , 2020 , 26, 1694-1700	50.5	176
22	Immunogenicity of the Ad26.COV2.S Vaccine for COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 325, 1535-1544	27.4	139
21	Immunogenicity of Ad26.COV2.S vaccine against SARS-CoV-2 variants in humans. <i>Nature</i> , 2021 , 596, 268	8 <i>-31</i> 7.2	122
20	Immunogenicity of COVID-19 mRNA Vaccines in Pregnant and Lactating Women. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 325, 2370-2380	27.4	120
19	Differential Kinetics of Immune Responses Elicited by Covid-19 Vaccines. <i>New England Journal of Medicine</i> , 2021 , 385, 2010-2012	59.2	57
18	Vaccines Elicit Highly Conserved Cellular Immunity to SARS-CoV-2 Omicron <i>Nature</i> , 2022 ,	50.4	53
17	Deletion of the SARS-CoV-2 Spike Cytoplasmic Tail Increases Infectivity in Pseudovirus Neutralization Assays. <i>Journal of Virology</i> , 2021 ,	6.6	40
16	Protective efficacy of Ad26.COV2.S against SARS-CoV-2 B.1.351 in macaques. <i>Nature</i> , 2021 , 596, 423-42	750.4	22
15	Adenovirus Vector-Based Vaccines Confer Maternal-Fetal Protection against Zika Virus Challenge in Pregnant IFN- R Mice. <i>Cell Host and Microbe</i> , 2019 , 26, 591-600.e4	23.4	14
14	Coronavirus-Specific Antibody Cross Reactivity in Rhesus Macaques Following SARS-CoV-2 Vaccination and Infection. <i>Journal of Virology</i> , 2021 ,	6.6	14
13	Correlates of Neutralization against SARS-CoV-2 Variants of Concern by Early Pandemic Sera. <i>Journal of Virology</i> , 2021 , 95, e0040421	6.6	14
12	Immunity elicited by natural infection or Ad26.COV2.S vaccination protects hamsters against SARS-CoV-2 variants of concern. <i>Science Translational Medicine</i> , 2021 , 13, eabj3789	17.5	13
11	Characterization of immune responses in fully vaccinated individuals following breakthrough infection with the SARS-CoV-2 delta variant <i>Science Translational Medicine</i> , 2022 , eabn6150	17.5	12

LIST OF PUBLICATIONS

10	Immune Responses in Fully Vaccinated Individuals Following Breakthrough Infection with the SARS-CoV-2 Delta Variant in Provincetown, Massachusetts 2021 ,		9	
9	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	17.5	8	
8	Homologous and Heterologous Vaccine Boost Strategies for Humoral and Cellular Immunologic Coverage of the SARS-CoV-2 Omicron Variant		5	
7	Vaccine protection against the SARS-CoV-2 Omicron variant in macaques Cell, 2022,	56.2	3	
6	Vaccine Protection Against the SARS-CoV-2 Omicron Variant in Macaques. 2022,		2	
5	COVID-19 mRNA Vaccine Immunogenicity in Immunosuppressed Individuals. <i>Journal of Infectious Diseases</i> , 2021 ,	7	2	
4	Durability and expansion of neutralizing antibody breadth following Ad26.COV2.S vaccination of mice <i>Npj Vaccines</i> , 2022 , 7, 23	9.5	2	
3	COVID-19 Vaccines: Adenoviral Vectors. Annual Review of Medicine, 2021,	17.4	1	
2	A homologous or variant booster vaccine after Ad26.COV2.S immunization enhances SARS-CoV-2-specific immune responses in rhesus macaques <i>Science Translational Medicine</i> , 2022 , eabr	n4996	1	
1	Passive transfer of Ad26.COV2.S-elicited IgG from humans attenuates SARS-CoV-2 disease in hamsters <i>Npj Vaccines</i> , 2022 , 7, 2	9.5	O	