

# Kimberly Meade-White

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9884977/publications.pdf>

Version: 2024-02-01

29  
papers

3,569  
citations

471371

17  
h-index

501076

28  
g-index

39  
all docs

39  
docs citations

39  
times ranked

7573  
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV2 variant-specific replicating RNA vaccines protect from disease following challenge with heterologous variants of concern. <i>ELife</i> , 2022, 11, .	2.8	26
2	SARS-CoV-2 reinfection prevents acute respiratory disease in Syrian hamsters but not replication in the upper respiratory tract. <i>Cell Reports</i> , 2022, 38, 110515.	2.9	16
3	Molnupiravir inhibits SARS-CoV-2 variants including Omicron in the hamster model. <i>JCI Insight</i> , 2022, 7, .	2.3	24
4	Development of a nonhuman primate model for mammalian bornavirus infection. , 2022, 1, .		5
5	T-Cells and Interferon Gamma Are Necessary for Survival Following Crimean-Congo Hemorrhagic Fever Virus Infection in Mice. <i>Microorganisms</i> , 2021, 9, 279.	1.6	14
6	Immunocompetent mouse model for Crimean-Congo hemorrhagic fever virus. <i>ELife</i> , 2021, 10, .	2.8	27
7	ChAdOx1-vectored Lassa fever vaccine elicits a robust cellular and humoral immune response and protects guinea pigs against lethal Lassa virus challenge. <i>Npj Vaccines</i> , 2021, 6, 32.	2.9	30
8	<i>Mastomys natalensis</i> Has a Cellular Immune Response Profile Distinct from Laboratory Mice. <i>Viruses</i> , 2021, 13, 729.	1.5	2
9	Broadly neutralizing monoclonal antibodies protect against multiple tick-borne flaviviruses. <i>Journal of Experimental Medicine</i> , 2021, 218, .	4.2	22
10	Orally delivered MK-4482 inhibits SARS-CoV-2 replication in the Syrian hamster model. <i>Nature Communications</i> , 2021, 12, 2295.	5.8	130
11	A single intranasal dose of chimpanzee adenovirus-vectored vaccine protects against SARS-CoV-2 infection in rhesus macaques. <i>Cell Reports Medicine</i> , 2021, 2, 100230.	3.3	99
12	Continuing Orthohantavirus Circulation in Deer Mice in Western Montana. <i>Viruses</i> , 2021, 13, 1006.	1.5	0
13	Intradermal delivery of a synthetic DNA vaccine protects macaques from Middle East respiratory syndrome coronavirus. <i>JCI Insight</i> , 2021, 6, .	2.3	7
14	Recovery from Acute SARS-CoV-2 Infection and Development of Anamnestic Immune Responses in T Cell-Depleted Rhesus Macaques. <i>MBio</i> , 2021, 12, e0150321.	1.8	28
15	Alkhurma haemorrhagic fever virus causes lethal disease in IFNAR <sup>-/-</sup> mice. <i>Emerging Microbes and Infections</i> , 2021, 10, 1077-1087.	3.0	2
16	Single-cell RNA sequencing reveals SARS-CoV-2 infection dynamics in lungs of African green monkeys. <i>Science Translational Medicine</i> , 2021, 13, .	5.8	146
17	UK B.1.1.7 (Alpha) variant exhibits increased respiratory replication and shedding in nonhuman primates. <i>Emerging Microbes and Infections</i> , 2021, 10, 2173-2182.	3.0	19
18	A live-attenuated viral vector vaccine protects mice against lethal challenge with Kyasanur Forest disease virus. <i>Npj Vaccines</i> , 2021, 6, 152.	2.9	4

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19	Rousettus aegyptiacus Bats Do Not Support Productive Nipah Virus Replication. Journal of Infectious Diseases, 2020, 221, S407-S413.	1.9	19
20	ChAdOx1-CoV-19 vaccine prevents SARS-CoV-2 pneumonia in rhesus macaques. Nature, 2020, 586, 578-582.	13.7	840
21	Respiratory disease in rhesus macaques inoculated with SARS-CoV-2. Nature, 2020, 585, 268-272.	13.7	619
22	Clinical benefit of remdesivir in rhesus macaques infected with SARS-CoV-2. Nature, 2020, 585, 273-276.	13.7	592
23	Defining the Syrian hamster as a highly susceptible preclinical model for SARS-CoV-2 infection. Emerging Microbes and Infections, 2020, 9, 2673-2684.	3.0	193
24	A single dose of ChAdOx1 MERS provides protective immunity in rhesus macaques. Science Advances, 2020, 6, eaba8399.	4.7	89
25	Envelope protein ubiquitination drives entry and pathogenesis of Zika virus. Nature, 2020, 585, 414-419.	13.7	82
26	Transcriptional Correlates of Tolerance and Lethality in Mice Predict Ebola Virus Disease Patient Outcomes. Cell Reports, 2020, 30, 1702-1713.e6.	2.9	28
27	A single dose of a vesicular stomatitis virus-based influenza vaccine confers rapid protection against H5 viruses from different clades. Npj Vaccines, 2020, 5, 4.	2.9	41
28	Hydroxychloroquine prophylaxis and treatment is ineffective in macaque and hamster SARS-CoV-2 disease models. JCI Insight, 2020, 5, .	2.3	35
29	Crimean-Congo Hemorrhagic Fever Mouse Model Recapitulating Human Convalescence. Journal of Virology, 2019, 93, .	1.5	26