

Makda S Gebre

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

5,296
citations

516710

16
h-index

677142

22
g-index

27
all docs

27
docs citations

27
times ranked

10250
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimization of non-coding regions for a non-modified mRNA COVID-19 vaccine. <i>Nature</i> , 2022, 601, 410-414.	27.8	71
2	Durability and expansion of neutralizing antibody breadth following Ad26.COV2.S vaccination of mice. <i>Npj Vaccines</i> , 2022, 7, 23.	6.0	6
3	Feasibility and safety of ultrasound-guided minimally invasive autopsy in COVID-19 patients. <i>Abdominal Radiology</i> , 2021, 46, 1263-1271.	2.1	33
4	Discrete SARS-CoV-2 antibody titers track with functional humoral stability. <i>Nature Communications</i> , 2021, 12, 1018.	12.8	82
5	Novel approaches for vaccine development. <i>Cell</i> , 2021, 184, 1589-1603.	28.9	145
6	Immunogenicity of the Ad26.COV2.S Vaccine for COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 1535.	7.4	260
7	Deletion of the SARS-CoV-2 Spike Cytoplasmic Tail Increases Infectivity in Pseudovirus Neutralization Assays. <i>Journal of Virology</i> , 2021, 95, .	3.4	80
8	Immunogenicity of COVID-19 mRNA Vaccines in Pregnant and Lactating Women. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 2370.	7.4	307
9	Durable Humoral and Cellular Immune Responses 8 Months after Ad26.COV2.S Vaccination. <i>New England Journal of Medicine</i> , 2021, 385, 951-953.	27.0	192
10	Correlates of protection against SARS-CoV-2 in rhesus macaques. <i>Nature</i> , 2021, 590, 630-634.	27.8	995
11	A Modular Biomaterial Scaffold-Based Vaccine Elicits Durable Adaptive Immunity to Subunit SARS-CoV-2 Antigens. <i>Advanced Healthcare Materials</i> , 2021, 10, e2101370.	7.6	10
12	Single-shot Ad26 vaccine protects against SARS-CoV-2 in rhesus macaques. <i>Nature</i> , 2020, 586, 583-588.	27.8	765
13	Strain-dependent disease and response to favipiravir treatment in mice infected with Chikungunya virus. <i>Antiviral Research</i> , 2020, 182, 104904.	4.1	9
14	Ad26 vaccine protects against SARS-CoV-2 severe clinical disease in hamsters. <i>Nature Medicine</i> , 2020, 26, 1694-1700.	30.7	275
15	SARS-CoV-2 infection protects against rechallenge in rhesus macaques. <i>Science</i> , 2020, 369, 812-817.	12.6	789
16	DNA vaccine protection against SARS-CoV-2 in rhesus macaques. <i>Science</i> , 2020, 369, 806-811.	12.6	978
17	MYC Controls the Epstein-Barr Virus Lytic Switch. <i>Molecular Cell</i> , 2020, 78, 653-669.e8.	9.7	67
18	Alpha-defensin 5 differentially modulates adenovirus vaccine vectors from different serotypes in vivo. <i>PLoS Pathogens</i> , 2019, 15, e1008180.	4.7	10

#	ARTICLE	IF	CITATIONS
19	CRISPR-Cas9 Genetic Analysis of Virus-Host Interactions. <i>Viruses</i> , 2018, 10, 55.	3.3	20
20	Efficacy of the broad-spectrum antiviral compound BCX4430 against Zika virus in cell culture and in a mouse model. <i>Antiviral Research</i> , 2017, 137, 14-22.	4.1	132
21	Serum amyloid A (SAA) is an early biomarker of influenza virus disease in BALB/c, C57BL/2, Swiss-Webster, and DBA.2 mice. <i>Antiviral Research</i> , 2016, 133, 196-207.	4.1	12