

# Makda S Gebre

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1686746/publications.pdf>

Version: 2024-02-01

21  
papers

5,296  
citations

516215

16  
h-index

676716

22  
g-index

27  
all docs

27  
docs citations

27  
times ranked

10250  
citing authors

#	ARTICLE	IF	CITATIONS
1	Correlates of protection against SARS-CoV-2 in rhesus macaques. <i>Nature</i> , 2021, 590, 630-634.	13.7	995
2	DNA vaccine protection against SARS-CoV-2 in rhesus macaques. <i>Science</i> , 2020, 369, 806-811.	6.0	978
3	SARS-CoV-2 infection protects against rechallenge in rhesus macaques. <i>Science</i> , 2020, 369, 812-817.	6.0	789
4	Single-shot Ad26 vaccine protects against SARS-CoV-2 in rhesus macaques. <i>Nature</i> , 2020, 586, 583-588.	13.7	765
5	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
6	Ad26 vaccine protects against SARS-CoV-2 severe clinical disease in hamsters. <i>Nature Medicine</i> , 2020, 26, 1694-1700.	15.2	275
7	Immunogenicity of the Ad26.COVS Vaccine for COVID-19. <i>JAMA - Journal of the American Medical Association</i> , 2021, 325, 1535.	3.8	260
8	Durable Humoral and Cellular Immune Responses 8 Months after Ad26.COVS Vaccination. <i>New England Journal of Medicine</i> , 2021, 385, 951-953.	13.9	192
9	Novel approaches for vaccine development. <i>Cell</i> , 2021, 184, 1589-1603.	13.5	145
10	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.	1.9	132
11	Discrete SARS-CoV-2 antibody titers track with functional humoral stability. <i>Nature Communications</i> , 2021, 12, 1018.	5.8	82
12	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
13	Optimization of non-coding regions for a non-modified mRNA COVID-19 vaccine. <i>Nature</i> , 2022, 601, 410-414.	13.7	71
14	MYC Controls the Epstein-Barr Virus Lytic Switch. <i>Molecular Cell</i> , 2020, 78, 653-669.e8.	4.5	67
15	Feasibility and safety of ultrasound-guided minimally invasive autopsy in COVID-19 patients. <i>Abdominal Radiology</i> , 2021, 46, 1263-1271.	1.0	33
16	CRISPR-Cas9 Genetic Analysis of Virus-Host Interactions. <i>Viruses</i> , 2018, 10, 55.	1.5	20
17	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.	1.9	12
18	Alpha-defensin 5 differentially modulates adenovirus vaccine vectors from different serotypes in vivo. <i>PLoS Pathogens</i> , 2019, 15, e1008180.	2.1	10

#	ARTICLE	IF	CITATIONS
19	A Modular Biomaterial Scaffold-Based Vaccine Elicits Durable Adaptive Immunity to Subunit SARS-CoV-2 Antigens. <i>Advanced Healthcare Materials</i> , 2021, 10, e21101370.	3.9	10
20	Strain-dependent disease and response to favipiravir treatment in mice infected with Chikungunya virus. <i>Antiviral Research</i> , 2020, 182, 104904.	1.9	9
21	Durability and expansion of neutralizing antibody breadth following Ad26.COV2.S vaccination of mice. <i>Npj Vaccines</i> , 2022, 7, 23.	2.9	6