

# Rachel T Eguia

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9663622/publications.pdf>

Version: 2024-02-01

8  
papers

2,255  
citations

1162889

8  
h-index

1588896

8  
g-index

13  
all docs

13  
docs citations

13  
times ranked

5625  
citing authors

#	ARTICLE	IF	CITATIONS
1	Complete Mapping of Mutations to the SARS-CoV-2 Spike Receptor-Binding Domain that Escape Antibody Recognition. <i>Cell Host and Microbe</i> , 2021, 29, 44-57.e9.	5.1	937
2	Protocol and Reagents for Pseudotyping Lentiviral Particles with SARS-CoV-2 Spike Protein for Neutralization Assays. <i>Viruses</i> , 2020, 12, 513.	1.5	641
3	Dynamics of Neutralizing Antibody Titers in the Months After Severe Acute Respiratory Syndrome Coronavirus 2 Infection. <i>Journal of Infectious Diseases</i> , 2021, 223, 197-205.	1.9	216
4	A human coronavirus evolves antigenically to escape antibody immunity. <i>PLoS Pathogens</i> , 2021, 17, e1009453.	2.1	183
5	Mapping person-to-person variation in viral mutations that escape polyclonal serum targeting influenza hemagglutinin. <i>ELife</i> , 2019, 8, .	2.8	80
6	Serological identification of SARS-CoV-2 infections among children visiting a hospital during the initial Seattle outbreak. <i>Nature Communications</i> , 2020, 11, 4378.	5.8	63
7	A SARS-CoV-2 variant elicits an antibody response with a shifted immunodominance hierarchy. <i>PLoS Pathogens</i> , 2022, 18, e1010248.	2.1	48
8	Structure, receptor recognition, and antigenicity of the human coronavirus CCoV-HuPn-2018 spike glycoprotein. <i>Cell</i> , 2022, 185, 2279-2291.e17.	13.5	25