

# Yuxia Bo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9739795/publications.pdf>

Version: 2024-02-01

8  
papers

402  
citations

1464605

7  
h-index

1762888

8  
g-index

12  
all docs

12  
docs citations

12  
times ranked

680  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural basis and mode of action for two broadly neutralizing antibodies against SARS-CoV-2 emerging variants of concern. <i>Cell Reports</i> , 2022, 38, 110210.	2.9	96
2	Strong humoral immune responses against SARS-CoV-2 Spike after BNT162b2 mRNA vaccination with a 16-week interval between doses. <i>Cell Host and Microbe</i> , 2022, 30, 97-109.e5.	5.1	83
3	Contribution of single mutations to selected SARS-CoV-2 emerging variants spike antigenicity. <i>Virology</i> , 2021, 563, 134-145.	1.1	74
4	SARS-CoV-2 Omicron Spike recognition by plasma from individuals receiving BNT162b2 mRNA vaccination with a 16-week interval between doses. <i>Cell Reports</i> , 2022, 38, 110429.	2.9	50
5	Ebola virus requires phosphatidylinositol (3,5) bisphosphate production for efficient viral entry. <i>Virology</i> , 2018, 513, 17-28.	1.1	41
6	Antigenicity of the Mu (B.1.621) and A.2.5 SARS-CoV-2 Spikes. <i>Viruses</i> , 2022, 14, 144.	1.5	12
7	Ebola virus triggers receptor tyrosine kinase-dependent signaling to promote the delivery of viral particles to entry-conducive intracellular compartments. <i>PLoS Pathogens</i> , 2021, 17, e1009275.	2.1	11
8	Filoviruses Use the HOPS Complex and UVRAG To Traffic to Niemann-Pick C1 Compartments during Viral Entry. <i>Journal of Virology</i> , 2020, 94, .	1.5	5