

# Kaiyue Fan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9590241/publications.pdf>

Version: 2024-02-01

5  
papers

492  
citations

1936888

4  
h-index

2053342

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

516  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural and functional characterizations of infectivity and immune evasion of SARS-CoV-2 Omicron. <i>Cell</i> , 2022, 185, 860-871.e13.	13.5	310
2	Memory B cell repertoire from triple vaccinees against diverse SARS-CoV-2 variants. <i>Nature</i> , 2022, 603, 919-925.	13.7	146
3	An ultrapotent pan- $\beta$ -coronavirus lineage B ( $\beta$ -CoV-B) neutralizing antibody locks the receptor-binding domain in closed conformation by targeting its conserved epitope. <i>Protein and Cell</i> , 2022, 13, 655-675.	4.8	25
4	Structure of the HRV-C 3C-Rupintrivir Complex Provides New Insights for Inhibitor Design. <i>Virologica Sinica</i> , 2020, 35, 445-454.	1.2	6
5	A highly immunogenic live-attenuated vaccine candidate prevents SARS-CoV-2 infection and transmission in hamsters. <i>Innovation(China)</i> , 2022, 3, 100221.	5.2	5