## Yunlong Cao

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9588876/publications.pdf

Version: 2024-02-01

840776 1281871 4,670 12 11 11 citations h-index g-index papers 20 20 20 6142 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Humoral immunogenicity and reactogenicity of CoronaVac or ZF2001 booster after two doses of inactivated vaccine. Cell Research, 2022, 32, 107-109.	12.0	69
2	Structural and functional characterizations of infectivity and immune evasion of SARS-CoV-2 Omicron. Cell, 2022, 185, 860-871.e13.	28.9	310
3	Omicron escapes the majority of existing SARS-CoV-2 neutralizing antibodies. Nature, 2022, 602, 657-663.	27.8	1,350
4	Circular RNA vaccines against SARS-CoV-2 and emerging variants. Cell, 2022, 185, 1728-1744.e16.	28.9	211
5	BA.2.12.1, BA.4 and BA.5 escape antibodies elicited by Omicron infection. Nature, 2022, 608, 593-602.	27.8	889
6	Disease profile and plasma neutralizing activity of post-vaccination Omicron BA.1 infection in Tianjin, China: a retrospective study. Cell Research, 2022, 32, 781-784.	12.0	27
7	Humoral immune response to circulating SARS-CoV-2 variants elicited by inactivated and RBD-subunit vaccines. Cell Research, 2021, 31, 732-741.	12.0	124
8	Structures of SARS-CoV-2 B.1.351 neutralizing antibodies provide insights into cocktail design against concerning variants. Cell Research, 2021, 31, 1130-1133.	12.0	34
9	Structurally Resolved SARS-CoV-2 Antibody Shows High Efficacy in Severely Infected Hamsters and Provides a Potent Cocktail Pairing Strategy. Cell, 2020, 183, 1013-1023.e13.	28.9	227
10	MINERVA: A Facile Strategy for SARS-CoV-2 Whole-Genome Deep Sequencing of Clinical Samples. Molecular Cell, 2020, 80, 1123-1134.e4.	9.7	13
11	Potent Neutralizing Antibodies against SARS-CoV-2 Identified by High-Throughput Single-Cell Sequencing of Convalescent Patients' B Cells. Cell, 2020, 182, 73-84.e16.	28.9	1,139
12	Omicron escapes the majority of existing SARS-CoV-2 neutralizing antibodies. Nature, 0, , .	27.8	90