Chang-Chun D Lee

List of Publications by Year
in descending order

15	3,365	777949 13	1113639 15
papers	citations	h-index	g-index

27	27	27	7093
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Neutralizing Antibodies to SARSâ€CoVâ€2 Selected from a Human Antibody Library Constructed Decades Ago. Advanced Science, 2022, 9, e2102181.	5.6	14
2	Neutralizing Antibody Response to Sarbecovirus Is Delayed in Sequential Heterologous Immunization. Viruses, 2022, 14, 1382.	1.5	2
3	Broadly neutralizing antibodies target the coronavirus fusion peptide. Science, 2022, 377, 728-735.	6.0	111
4	A cross-neutralizing antibody between HIV-1 and influenza virus. PLoS Pathogens, 2021, 17, e1009407.	2.1	23
5	Structural and functional ramifications of antigenic drift in recent SARS-CoV-2 variants. Science, 2021, 373, 818-823.	6.0	309
6	A combination of cross-neutralizing antibodies synergizes to prevent SARS-CoV-2 and SARS-CoV pseudovirus infection. Cell Host and Microbe, 2021, 29, 806-818.e6.	5.1	49
7	Diverse immunoglobulin gene usage and convergent epitope targeting in neutralizing antibody responses to SARS-CoV-2. Cell Reports, 2021, 35, 109109.	2.9	21
8	A Therapeutic Non-self-reactive SARS-CoV-2 Antibody Protects from Lung Pathology in a COVID-19 Hamster Model. Cell, 2020, 183, 1058-1069.e19.	13.5	305
9	An Alternative Binding Mode of IGHV3-53 Antibodies to the SARS-CoV-2 Receptor Binding Domain. Cell Reports, 2020, 33, 108274.	2.9	152
10	An influenza A hemagglutinin small-molecule fusion inhibitor identified by a new high-throughput fluorescence polarization screen. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 18431-18438.	3.3	25
11	Structural basis of a shared antibody response to SARS-CoV-2. Science, 2020, 369, 1119-1123.	6.0	536
12	Cross-Neutralization of a SARS-CoV-2 Antibody to a Functionally Conserved Site Is Mediated by Avidity. Immunity, 2020, 53, 1272-1280.e5.	6.6	185
13	A highly conserved cryptic epitope in the receptor binding domains of SARS-CoV-2 and SARS-CoV. Science, 2020, 368, 630-633.	6.0	1,379
14	A natural mutation between SARS-CoV-2 and SARS-CoV determines neutralization by a cross-reactive antibody. PLoS Pathogens, 2020, 16, e1009089.	2.1	55
15	Identification of Antibodies Targeting the H3N2 Hemagglutinin Receptor Binding Site following Vaccination of Humans. Cell Reports, 2019, 29, 4460-4470.e8.	2.9	22