

Elisabetta Cameroni

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

10,324
citations

430754

18
h-index

839398

18
g-index

33
all docs

33
docs citations

33
times ranked

14554
citing authors

#	ARTICLE	IF	CITATIONS
1	Poor neutralization and rapid decay of antibodies to SARS-CoV-2 variants in vaccinated dialysis patients. PLoS ONE, 2022, 17, e0263328.	1.1	21
2	Broadly neutralizing antibodies overcome SARS-CoV-2 Omicron antigenic shift. Nature, 2022, 602, 664-670.	13.7	917
3	Circulating SARS-CoV-2 spike N439K variants maintain fitness while evading antibody-mediated immunity. Cell, 2021, 184, 1171-1187.e20.	13.5	541
4	Sensitivity of SARS-CoV-2 B.1.1.7 to mRNA vaccine-elicited antibodies. Nature, 2021, 593, 136-141.	13.7	648
5	N-terminal domain antigenic mapping reveals a site of vulnerability for SARS-CoV-2. Cell, 2021, 184, 2332-2347.e16.	13.5	784
6	SARS-CoV-2 immune evasion by the B.1.427/B.1.429 variant of concern. Science, 2021, 373, 648-654.	6.0	385
7	Broad sarbecovirus neutralization by a human monoclonal antibody. Nature, 2021, 597, 103-108.	13.7	220
8	SARS-CoV-2 RBD antibodies that maximize breadth and resistance to escape. Nature, 2021, 597, 97-102.	13.7	385
9	Lectins enhance SARS-CoV-2 infection and influence neutralizing antibodies. Nature, 2021, 598, 342-347.	13.7	230
10	Broad betacoronavirus neutralization by a stem helix-specific human antibody. Science, 2021, 373, 1109-1116.	6.0	262
11	Mapping Neutralizing and Immunodominant Sites on the SARS-CoV-2 Spike Receptor-Binding Domain by Structure-Guided High-Resolution Serology. Cell, 2020, 183, 1024-1042.e21.	13.5	1,195
12	Ultrapotent human antibodies protect against SARS-CoV-2 challenge via multiple mechanisms. Science, 2020, 370, 950-957.	6.0	504
13	Cross-neutralization of SARS-CoV-2 by a human monoclonal SARS-CoV antibody. Nature, 2020, 583, 290-295.	13.7	1,695
14	Unexpected Receptor Functional Mimicry Elucidates Activation of Coronavirus Fusion. Cell, 2019, 176, 1026-1039.e15.	13.5	558
15	Cyclin-dependent kinase 5 (CDK5) regulates the circadian clock. ELife, 2019, 8, .	2.8	30
16	The yeast protein kinase Sch9 adjusts V-ATPase assembly/disassembly to control pH homeostasis and longevity in response to glucose availability. PLoS Genetics, 2017, 13, e1006835.	1.5	45
17	Specificity, cross-reactivity, and function of antibodies elicited by Zika virus infection. Science, 2016, 353, 823-826.	6.0	675
18	Protective monotherapy against lethal Ebola virus infection by a potently neutralizing antibody. Science, 2016, 351, 1339-1342.	6.0	370