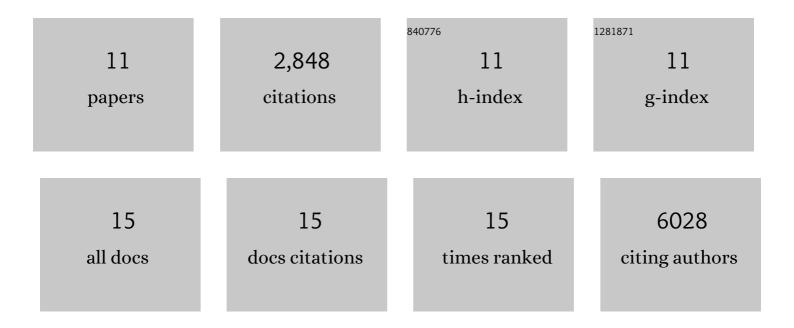
Nicole V Johnson

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9264825/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Efficient discovery of SARS-CoV-2-neutralizing antibodies via B cell receptor sequencing and ligand blocking. Nature Biotechnology, 2022, 40, 1270-1275.	17.5	27
2	Massively parallel kinetic profiling of natural and engineered CRISPR nucleases. Nature Biotechnology, 2021, 39, 84-93.	17.5	80
3	The neutralizing antibody, LY-CoV555, protects against SARS-CoV-2 infection in nonhuman primates. Science Translational Medicine, 2021, 13, .	12.4	347
4	Prevalent, protective, and convergent lgG recognition of SARS-CoV-2 non-RBD spike epitopes. Science, 2021, 372, 1108-1112.	12.6	210
5	SARS-CoV-2 escape from a highly neutralizing COVID-19 convalescent plasma. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	251
6	Potent neutralization of SARS-CoV-2 variants of concern by an antibody with an uncommon genetic signature and structural mode of spike recognition. Cell Reports, 2021, 37, 109784.	6.4	20
7	Expression and characterization of SARS-CoV-2 spike proteins. Nature Protocols, 2021, 16, 5339-5356.	12.0	31
8	Structure-based design of prefusion-stabilized SARS-CoV-2 spikes. Science, 2020, 369, 1501-1505.	12.6	977
9	Epigenetic cell fate in Candida albicans is controlled by transcription factor condensates acting at super-enhancer-like elements. Nature Microbiology, 2020, 5, 1374-1389.	13.3	34
10	Broad neutralization of SARS-related viruses by human monoclonal antibodies. Science, 2020, 369, 731-736.	12.6	534
11	Assembly and Translocation of a CRISPR-Cas Primed Acquisition Complex. Cell, 2018, 175, 934-946.e15.	28.9	74