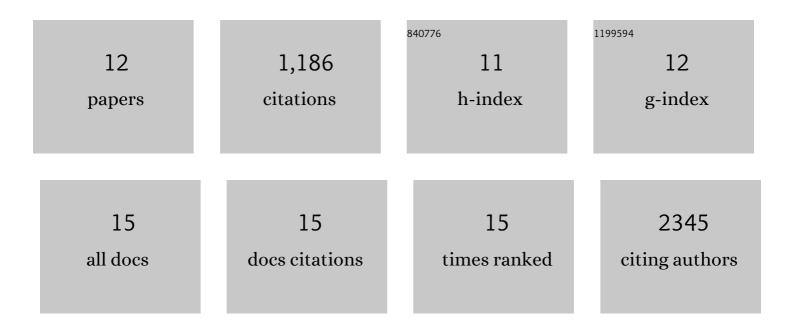
Sai Priya Anand

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2309007/publications.pdf Version: 2024-02-01



SAI DDIVA ΔΝΑΝΟ

#	Article	IF	CITATIONS
1	Cross-Sectional Evaluation of Humoral Responses against SARS-CoV-2 Spike. Cell Reports Medicine, 2020, 1, 100126.	6.5	200
2	A single dose of the SARS-CoV-2 vaccine BNT162b2 elicits Fc-mediated antibody effector functions and TÂcell responses. Cell Host and Microbe, 2021, 29, 1137-1150.e6.	11.0	173
3	Live imaging of SARS-CoV-2 infection in mice reveals that neutralizing antibodies require Fc function for optimal efficacy. Immunity, 2021, 54, 2143-2158.e15.	14.3	155
4	Real-Time Conformational Dynamics of SARS-CoV-2 Spikes on Virus Particles. Cell Host and Microbe, 2020, 28, 880-891.e8.	11.0	153
5	Longitudinal analysis of humoral immunity against SARS-CoV-2 Spike in convalescent individuals up to 8Âmonths post-symptom onset. Cell Reports Medicine, 2021, 2, 100290.	6.5	145
6	Structural basis and mode of action for two broadly neutralizing antibodies against SARS-CoV-2 emerging variants of concern. Cell Reports, 2022, 38, 110210.	6.4	96
7	An Asymmetric Opening of HIV-1 Envelope Mediates Antibody-Dependent Cellular Cytotoxicity. Cell Host and Microbe, 2019, 25, 578-587.e5.	11.0	93
8	Impact of temperature on the affinity of SARS-CoV-2 Spike glycoprotein for host ACE2. Journal of Biological Chemistry, 2021, 297, 101151.	3.4	42
9	Modulating HIV-1 envelope glycoprotein conformation to decrease the HIV-1 reservoir. Cell Host and Microbe, 2021, 29, 904-916.e6.	11.0	29
10	Engineered ACE2-Fc counters murine lethal SARS-CoV-2 infection through direct neutralization and Fc-effector activities. Science Advances, 2022, 8, .	10.3	27
11	Highâ€throughput detection of antibodies targeting the <scp>SARSâ€CoV</scp> â€2 <scp>Spike</scp> in longitudinal convalescent plasma samples. Transfusion, 2021, 61, 1377-1382.	1.6	17
12	Temsavir Treatment of HIV-1-Infected Cells Decreases Envelope Glycoprotein Recognition by Broadly Neutralizing Antibodies. MBio, 2022, 13, e0057722.	4.1	5