Jun Siong Low

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3245349/publications.pdf

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		1040056	1199594	
12	1,472 citations	9	12	
papers	citations	h-index	g-index	
17	17	17	2920	
all docs	docs citations	times ranked	citing authors	

#	Article	lF	CITATIONS
1	ACE2-binding exposes the SARS-CoV-2 fusion peptide to broadly neutralizing coronavirus antibodies. Science, 2022, 377, 735-742.	12.6	85
2	The Relationship Between Microbiomes and Selective Regimes in the Sponge Genus Ircinia. Frontiers in Microbiology, 2021, 12, 607289.	3.5	6
3	Clonal analysis of immunodominance and cross-reactivity of the CD4 T cell response to SARS-CoV-2. Science, 2021, 372, 1336-1341.	12.6	108
4	Uptake of oxidized lipids by the scavenger receptor CD36 promotes lipid peroxidation and dysfunction in CD8+ TÂcells in tumors. Immunity, 2021, 54, 1561-1577.e7.	14.3	260
5	Broad betacoronavirus neutralization by a stem helix–specific human antibody. Science, 2021, 373, 1109-1116.	12.6	262
6	P53 induces senescence in the unstable progeny of aneuploid cells. Cell Cycle, 2020, 19, 3508-3520.	2.6	6
7	Trials and Tribble-ations of tissue TRM cells. Nature Immunology, 2018, 19, 102-103.	14.5	6
8	Metformin exerts antitumor activity via induction of multiple death pathways in tumor cells and activation of a protective immune response. Oncotarget, 2018, 9, 25808-25825.	1.8	64
9	Differential Roles of IL-2 Signaling in Developing versus Mature Tregs. Cell Reports, 2018, 25, 1204-1213.e4.	6.4	110
10	Epithelial IL-18 Equilibrium Controls Barrier Function in Colitis. Cell, 2015, 163, 1444-1456.	28.9	432
11	Heat shock protein 90 controls HIV-1 reactivation from latency. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E1528-37.	7.1	99
12	Hsp90: a chaperone for HIV-1. Parasitology, 2014, 141, 1192-1202.	1.5	14