De-Sheng Ker

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5537025/publications.pdf

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1684188 1872680 1,173 6 5 6 citations h-index g-index papers 7 7 7 4125 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Broad and strong memory CD4+ and CD8+ T cells induced by SARS-CoV-2 in UK convalescent individuals following COVID-19. Nature Immunology, 2020, 21, 1336-1345.	14.5	1,066
2	The Mechanism of SARS-CoV-2 Nucleocapsid Protein Recognition by the Human 14-3-3 Proteins. Journal of Molecular Biology, 2021, 433, 166875.	4.2	61
3	CryoEM structure of the Nipah virus nucleocapsid assembly. PLoS Pathogens, 2021, 17, e1009740.	4.7	21
4	Purification and biochemical characterization of recombinant <i>Persicaria minor</i> \hat{A} <i>\hat{I}^2</i> -sesquiphellandrene synthase. PeerJ, 2017, 5, e2961.	2.0	10
5	Site-directed mutagenesis of \hat{l}^2 sesquiphellandrene synthase enhances enzyme promiscuity. Phytochemistry, 2020, 173, 112286.	2.9	8
6	Structural and functional analysis of Hydra Actinoporin-Like Toxin 1 (HALT-1). Scientific Reports, 2021, 11, 20649.	3.3	5