Yeu Khai Choong

List of Publications by Year in descending order

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1307594 1372567 10 288 10 7 citations g-index h-index papers 11 11 11 572 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Structural Basis of SARS-CoV-2 and SARS-CoV Antibody Interactions. Trends in Immunology, 2020, 41, 1006-1022.	6.8	79
2	Thrombin and Plasmin Alter the Proteome of Neutrophil Extracellular Traps. Frontiers in Immunology, 2018, 9, 1554.	4.8	55
3	Structural basis for endotoxin neutralisation and anti-inflammatory activity of thrombin-derived C-terminal peptides. Nature Communications, 2018, 9, 2762.	12.8	43
4	Structural Basis of SARS-CoV-2– and SARS-CoV–Receptor Binding and Small-Molecule Blockers as Potential Therapeutics. Annual Review of Pharmacology and Toxicology, 2021, 61, 465-493.	9.4	36
5	Influence of pH on the activity of thrombin-derived antimicrobial peptides. Biochimica Et Biophysica Acta - Biomembranes, 2018, 1860, 2374-2384.	2.6	25
6	Proteolytic signatures define unique thrombin-derived peptides present in human wound fluid in vivo. Scientific Reports, 2017, 7, 13136.	3.3	18
7	Binary Toxin Subunits of Lysinibacillus sphaericus Are Monomeric and Form Heterodimers after In Vitro Activation. PLoS ONE, 2016, 11, e0158356.	2.5	11
8	Protective Action of Linear Polyethylenimine against <i>Staphylococcus aureus</i> Colonization and Exaggerated Inflammation <i>in Vitro</i> and <i>in Vivo</i> ACS Infectious Diseases, 2019, 5, 1411-1422.	3.8	8
9	Cell-Free DNA Promotes Thrombin Autolysis and Generation of Thrombin-Derived C-Terminal Fragments. Frontiers in Immunology, 2021, 12, 593020.	4.8	7
10	A C-terminal peptide of TFPI-1 facilitates cytosolic delivery of nucleic acid cargo into mammalian cells. Biochimica Et Biophysica Acta - Biomembranes, 2020, 1862, 183093.	2.6	6