Kun Xu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7067131/publications.pdf

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		758635	1058022	
13	868	12	14	
papers	citations	h-index	g-index	
15	15	15	1453	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	Citations
1	Recent Progress of Exosome Isolation and Peptide Recognition-Guided Strategies for Exosome Research. Frontiers in Chemistry, 2022, 10, 844124.	1.8	23
2	A tandem-repeat dimeric RBD protein-based covid-19 vaccine zf2001 protects mice and nonhuman primates. Emerging Microbes and Infections, 2022, 11, 1058-1071.	3.0	63
3	Protective prototype-Beta and Delta-Omicron chimeric RBD-dimer vaccines against SARS-CoV-2. Cell, 2022, 185, 2265-2278.e14.	13.5	77
4	Immunogenicity, efficacy and safety of COVID-19 vaccines: an update of data published by 31 December 2021. International Immunology, 2022, 34, 595-607.	1.8	19
5	Activity-Based Probe for Ratiometric Fluorescence Imaging of Caspase-3 in Living Cells. Analytical Chemistry, 2021, 93, 2045-2052.	3.2	16
6	Selective recognition of a cyclic peptide hormone in human plasma by hydrazone bond-oriented surface imprinted nanoparticles. Analytica Chimica Acta, 2021, 1154, 338301.	2.6	16
7	Protective Zika vaccines engineered to eliminate enhancement of dengue infection via immunodominance switch. Nature Immunology, 2021, 22, 958-968.	7.0	23
8	Humoral and cellular immunity and the safety of COVID-19 vaccines: a summary of data published by 21 May 2021. International Immunology, 2021, 33, 529-540.	1.8	28
9	Integrated gut virome and bacteriome dynamics in COVID-19 patients. Gut Microbes, 2021, 13, 1-21.	4.3	81
10	Recombinant chimpanzee adenovirus AdC7 expressing dimeric tandem-repeat spike protein RBD protects mice against COVID-19. Emerging Microbes and Infections, 2021, 10, 1574-1588.	3.0	18
11	Heterologous prime-boost immunizations with chimpanzee adenoviral vectors elicit potent and protective immunity against SARS-CoV-2 infection. Cell Discovery, 2021, 7, 123.	3.1	10
12	A Universal Design of Betacoronavirus Vaccines against COVID-19, MERS, and SARS. Cell, 2020, 182, 722-733.e11.	13.5	412
13	Recombinant Chimpanzee Adenovirus Vaccine AdC7-M/E Protects against Zika Virus Infection and Testis Damage. Journal of Virology, 2018, 92, .	1.5	72