Joseph Newman

List of Publications by Year in descending order

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1684188 1588992 8 440 5 8 citations g-index h-index papers 11 11 11 1211 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Pseudotyped Bat Coronavirus RaTG13 is efficiently neutralised by convalescent sera from SARS-CoV-2 infected patients. Communications Biology, 2022, 5, 409.	4.4	5
2	Neutralizing antibody activity against 21 SARS-CoV-2 variants in older adults vaccinated with BNT162b2. Nature Microbiology, 2022, 7, 1180-1188.	13.3	39
3	A COVID-19 vaccine candidate using SpyCatcher multimerization of the SARS-CoV-2 spike protein receptor-binding domain induces potent neutralising antibody responses. Nature Communications, 2021, 12, 542.	12.8	200
4	Generation of Antibodies against Foot-and-Mouth-Disease Virus Capsid Protein VP4 Using Hepatitis B Core VLPs as a Scaffold. Life, 2021, 11, 338.	2.4	3
5	An Engineered Maturation Cleavage Provides a Recombinant Mimic of Foot-and-Mouth Disease Virus Capsid Assembly-Disassembly. Life, 2021, 11, 500.	2.4	5
6	Evaluation of the immunogenicity of prime-boost vaccination with the replication-deficient viral vectored COVID-19 vaccine candidate ChAdOx1 nCoV-19. Npj Vaccines, 2020, 5, 69.	6.0	121
7	The Cellular Chaperone Heat Shock Protein 90 Is Required for Foot-and-Mouth Disease Virus Capsid Precursor Processing and Assembly of Capsid Pentamers. Journal of Virology, 2018, 92, .	3.4	23
8	Cleavages at the three junctions within the foot-and-mouth disease virus capsid precursor (P1 \hat{a} e"2A) by the 3C protease are mutually independent. Virology, 2018, 522, 260-270.	2.4	16