

# Joseph Newman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7524455/publications.pdf>

Version: 2024-02-01

8  
papers

440  
citations

1684188

5  
h-index

1588992

8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

1211  
citing authors

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