

Bjoern Meyer

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13
papers

2,836
citations

8
h-index

17
g-index

17
ext. papers

4,228
ext. citations

15.7
avg, IF

4.1
L-index

#	Paper	IF	Citations
13	A SARS-CoV-2 protein interaction map reveals targets for drug repurposing. <i>Nature</i> , 2020 , 583, 459-468	50.4	2142
12	The Global Phosphorylation Landscape of SARS-CoV-2 Infection. <i>Cell</i> , 2020 , 182, 685-712.e19	56.2	439
11	SARS-CoV-2 variant prediction and antiviral drug design are enabled by RBD in vitro evolution. <i>Nature Microbiology</i> , 2021 , 6, 1188-1198	26.6	105
10	Masitinib is a broad coronavirus 3CL inhibitor that blocks replication of SARS-CoV-2. <i>Science</i> , 2021 , 373, 931-936	33.3	49
9	Inhibition of Innate Immune Responses Is Key to Pathogenesis by Arenaviruses. <i>Journal of Virology</i> , 2016 , 90, 3810-3818	6.6	28
8	Characterising proteolysis during SARS-CoV-2 infection identifies viral cleavage sites and cellular targets with therapeutic potential. <i>Nature Communications</i> , 2021 , 12, 5553	17.4	19
7	Staphylococcus aureus DinG, a helicase that has evolved into a nuclease. <i>Biochemical Journal</i> , 2012 , 442, 77-84	3.8	15
6	Defective viral genomes as therapeutic interfering particles against flavivirus infection in mammalian and mosquito hosts. <i>Nature Communications</i> , 2021 , 12, 2290	17.4	10
5	RNA-seq accuracy and reproducibility for the mapping and quantification of influenza defective viral genomes. <i>Rna</i> , 2020 , 26, 1905-1918	5.8	8
4	Apoptosis during arenavirus infection: mechanisms and evasion strategies. <i>Microbes and Infection</i> , 2018 , 20, 65-80	9.3	7
3	The New World arenavirus Tacaribe virus induces caspase-dependent apoptosis in infected cells. <i>Journal of General Virology</i> , 2016 , 97, 855-866	4.9	7
2	Characterisation of protease activity during SARS-CoV-2 infection identifies novel viral cleavage sites and cellular targets with therapeutic potential		6
1	Communicate, educate: tackling misconceptions to boost vaccine uptake. <i>Future Virology</i> , 2015 , 10, 1029-1032	2.1	032