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List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1865620/publications.pdf>

Version: 2024-02-01

9
papers

335
citations

1478505

6
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

549
citing authors

#	ARTICLE	IF	CITATIONS
1	Phage capsid nanoparticles with defined ligand arrangement block influenza virus entry. <i>Nature Nanotechnology</i> , 2020, 15, 373-379.	31.5	96
2	Linear polysialoside outperforms dendritic analogs for inhibition of influenza virus infection in vitro and in vivo. <i>Biomaterials</i> , 2017, 138, 22-34.	11.4	83
3	SARS-CoV-2 Infects Red Blood Cell Progenitors and Dysregulates Hemoglobin and Iron Metabolism. <i>Stem Cell Reviews and Reports</i> , 2022, 18, 1809-1821.	3.8	47
4	COVID-19 targets human adrenal glands. <i>Lancet Diabetes and Endocrinology</i> , 2022, 10, 13-16.	11.4	46
5	Heteromultivalent topology-matched nanostructures as potent and broad-spectrum influenza A virus inhibitors. <i>Science Advances</i> , 2021, 7, .	10.3	25
6	Emergence and spread of a sub-lineage of SARS-CoV-2 Alpha variant B.1.1.7 in Europe, and with further evolution of spike mutation accumulations shared with the Beta and Gamma variants. <i>Virus Evolution</i> , 2022, 8, veac010.	4.9	10
7	Phylogenetic analysis of SARS-CoV-2 lineage development across the first and second waves in Eastern Germany in 2020: insights into the cause of the second wave. <i>Epidemiology and Infection</i> , 2021, 149, e177.	2.1	8
8	N-chlorotaurine is highly active against respiratory viruses including SARS-CoV-2 (COVID-19) in vitro. <i>Emerging Microbes and Infections</i> , 2022, , 1-49.	6.5	7
9	Schwann cell necroptosis in diabetic neuropathy. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2204049119.	7.1	5