

Alexander G Lucaci

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4739706/publications.pdf>

Version: 2024-02-01

7
papers

1,640
citations

1937632

4
h-index

1872665

6
g-index

12
all docs

12
docs citations

12
times ranked

2471
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid epidemic expansion of the SARS-CoV-2 Omicron variant in southern Africa. <i>Nature</i> , 2022, 603, 679-686.	27.8	1,210
2	The emergence and ongoing convergent evolution of the SARS-CoV-2 N501Y lineages. <i>Cell</i> , 2021, 184, 5189-5200.e7.	28.9	186
3	Selection Analysis Identifies Clusters of Unusual Mutational Changes in Omicron Lineage BA.1 That Likely Impact Spike Function. <i>Molecular Biology and Evolution</i> , 2022, 39, .	8.9	84
4	Rapid epidemic expansion of the SARS-CoV-2 Omicron variant in southern Africa. <i>Nature</i> , 0, , .	27.8	61
5	Extra base hits: Widespread empirical support for instantaneous multiple-nucleotide changes. <i>PLoS ONE</i> , 2021, 16, e0248337.	2.5	13
6	The evolution of BDNF is defined by strict purifying selection and prodomain spatial coevolution, but what does it mean for human brain disease?. <i>Translational Psychiatry</i> , 2022, 12, .	4.8	4
7	Human HspB1, HspB3, HspB5 and HspB8: Shaping these disease factors during vertebrate evolution. <i>Cell Stress and Chaperones</i> , 2022, 27, 309-323.	2.9	3