

Christopher A Beaudoin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2505700/publications.pdf>

Version: 2024-02-01

7
papers

113
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

104
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 3D database: understanding the coronavirus proteome and evaluating possible drug targets. <i>Briefings in Bioinformatics</i> , 2021, 22, 769-780.	6.5	31
2	Predicted structural mimicry of spike receptor-binding motifs from highly pathogenic human coronaviruses. <i>Computational and Structural Biotechnology Journal</i> , 2021, 19, 3938-3953.	4.1	25
3	Unheeded SARS-CoV-2 proteins? A deep look into negative-sense RNA. <i>Briefings in Bioinformatics</i> , 2022, 23, .	6.5	15
4	Can the SARS-CoV-2 Spike Protein Bind Integrins Independent of the RGD Sequence?. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 765300.	3.9	12
5	Searching for New Z-DNA/Z-RNA Binding Proteins Based on Structural Similarity to Experimentally Validated Z1± Domain. <i>International Journal of Molecular Sciences</i> , 2022, 23, 768.	4.1	11
6	In silico analysis of mutations near S1/S2 cleavage site in SARS-CoV-2 spike protein reveals increased propensity of glycosylation in Omicron strain. <i>Journal of Medical Virology</i> , 2022, 94, 4181-4192.	5.0	10
7	Are There Hidden Genes in DNA/RNA Vaccines?. <i>Frontiers in Immunology</i> , 2022, 13, 801915.	4.8	9