

Alexander F Chin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7419241/publications.pdf>

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7
papers

84
citations

1937685

4
h-index

2053705

5
g-index

9
all docs

9
docs citations

9
times ranked

142
citing authors

#	ARTICLE	IF	CITATIONS
1	Phylogenetic convergence of phase separation and mitotic function in the disordered protein <sc>BuGZ</sc>. Protein Science, 2022, 31, 822-834.	7.6	4
2	A Thermodynamic Atlas of Proteomes Reveals Energetic Innovation across the Tree of Life. Molecular Biology and Evolution, 2022, 39, .	8.9	0
3	Type 2 immunity induced by bladder extracellular matrix enhances corneal wound healing. Science Advances, 2021, 7, .	10.3	22
4	Mechanical stimulation enhances development of scaffold-free, 3D-printed, engineered heart tissue grafts. Journal of Tissue Engineering and Regenerative Medicine, 2021, 15, 503-512.	2.7	14
5	What's in an Average? An Ensemble View of Phosphorylation Effects. Structure, 2017, 25, 573-575.	3.3	0
6	Phosphorylation Increases Persistence Length and End-to-End Distance of a Segment of Tau Protein. Biophysical Journal, 2016, 110, 362-371.	0.5	39
7	Effect of Diffusion on Resonance Energy Transfer Rate Distributions: Implications for Distance Measurements. Journal of Physical Chemistry B, 2015, 119, 12603-12622.	2.6	5