

Alexander F Chin

List of Publications by Year in descending order

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

Version: 2024-02-01

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