

Yuri Choi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6792253/publications.pdf>

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9
papers

93
citations

1684188
5
h-index

1588992
8
g-index

9
all docs

9
docs citations

9
times ranked

138
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural Insights into the FtsQ/FtsB/FtsL Complex, a Key Component of the Divisome. <i>Scientific Reports</i> , 2018, 8, 18061.	3.3	28
2	FOXJ2 directs DNA double-strand break repair pathways by differentially interacting with Ku. <i>Nature Communications</i> , 2020, 11, 2010.	12.8	21
3	Over-activation of a nonessential bacterial protease DegP as an antibiotic strategy. <i>Communications Biology</i> , 2020, 3, 547.	4.4	20
4	Crystal structures of human NSDHL and development of its novel inhibitor with the potential to suppress EGFR activity. <i>Cellular and Molecular Life Sciences</i> , 2021, 78, 207-225.	5.4	9
5	Structural and Biophysical Analyses of Human N-Myc Downstream-Regulated Gene 3 (NDRG3) Protein. <i>Biomolecules</i> , 2020, 10, 90.	4.0	6
6	Thermodynamic Models for Assembly of Intrinsically Disordered Protein Hubs with Multiple Interaction Partners. <i>Journal of the American Chemical Society</i> , 2021, 143, 12509-12523.	13.7	6
7	Biochemical Characterization of the Num1-Mdm36 Complex at the Mitochondria-Plasma Membrane Contact Site. <i>Molecules and Cells</i> , 2021, 44, 207-213.	2.6	2
8	Structure-based inhibitor design for reshaping bacterial morphology. <i>Communications Biology</i> , 2022, 5, 395.	4.4	1
9	Structural and functional studies of SAV1707 from <i>Staphylococcus aureus</i> elucidate its distinct metal-dependent activity and a crucial residue for catalysis. <i>Acta Crystallographica Section D: Structural Biology</i> , 2021, 77, 587-598.	2.3	0