

Jiaxuan Cheng

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

657
citations

1163117

8
h-index

1474206

9
g-index

11
all docs

11
docs citations

11
times ranked

1045
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of Photorhabdus Virulence Cassette as a causative agent in the emerging pathogen Photorhabdus asymbiotica. Science China Life Sciences, 2022, 65, 618-630.	4.9	12
2	Structural Insight into the MCM double hexamer activation by Dbf4-Cdc7 kinase. Nature Communications, 2022, 13, 1396.	12.8	15
3	N-terminal signal peptides facilitate the engineering of PVC complex as a potent protein delivery system. Science Advances, 2022, 8, eabm2343.	10.3	16
4	Structural insights into TSC complex assembly and GAP activity on Rheb. Nature Communications, 2021, 12, 339.	12.8	44
5	Structural insight into the assembly and conformational activation of human origin recognition complex. Cell Discovery, 2020, 6, 88.	6.7	3
6	Cryo-EM Structure and Assembly of an Extracellular Contractile Injection System. Cell, 2019, 177, 370-383.e15.	28.9	68
7	Structure of the origin recognition complex bound to DNA replication origin. Nature, 2018, 559, 217-222.	27.8	107
8	Structure of a Pancreatic ATP-Sensitive Potassium Channel. Cell, 2017, 168, 101-110.e10.	28.9	221
9	Autophagy functions as an antiviral mechanism against geminiviruses in plants. ELife, 2017, 6, .	6.0	169