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List of Publications by Year in descending order

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1040056 1281871 11 335 9 11 citations h-index g-index papers 19 19 19 553 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Rapid tilt-series acquisition for electron cryotomography. Journal of Structural Biology, 2019, 205, 163-169.	2.8	85
2	Conformation and Dynamics of the Troponin I C-Terminal Domain: Combining Single-Molecule and Computational Approaches for a Disordered Protein Region. Journal of the American Chemical Society, 2015, 137, 11962-11969.	13.7	54
3	Single-Molecule FRET of Intrinsically Disordered Proteins. Annual Review of Physical Chemistry, 2020, 71, 391-414.	10.8	48
4	Conformational changes in Arp2/3 complex induced by ATP, WASp-VCA, and actin filaments. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E8642-E8651.	7.1	43
5	Order–Disorder Transitions in the Cardiac Troponin Complex. Journal of Molecular Biology, 2016, 428, 2965-2977.	4.2	22
6	Measuring gas vesicle dimensions by electron microscopy. Protein Science, 2021, 30, 1081-1086.	7.6	20
7	In situ imaging of bacterial outer membrane projections and associated protein complexes using electron cryo-tomography. ELife, $2021,10,.$	6.0	16
8	Fluorescence-Based Detection of Membrane Fusion State on a Cryo-EM Grid using Correlated Cryo-Fluorescence and Cryo-Electron Microscopy. Microscopy and Microanalysis, 2019, 25, 942-949.	0.4	11
9	Folding upon phosphorylation: translational regulation by a disorder-to-order transition. Trends in Biochemical Sciences, 2015, 40, 243-244.	7.5	10
10	In Situ Imaging and Structure Determination of Biomolecular Complexes Using Electron Cryo-Tomography. Methods in Molecular Biology, 2021, 2215, 83-111.	0.9	9
11	A bacterial membrane sculpting protein with BAR domain-like activity. ELife, 2021, 10, .	6.0	6