

Determinants shaping the nanoscale architecture of the

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Citation Report

#	ARTICLE	IF	CITATIONS
2	Unlocking the potential of microcrystal electron diffraction. <i>Physics Today</i> , 2022, 75, 38-42.	0.3	0
3	MemBrain: A deep learning-aided pipeline for detection of membrane proteins in Cryo-electron tomograms. <i>Computer Methods and Programs in Biomedicine</i> , 2022, 224, 106990.	2.6	15
4	Cryo-electron tomography: A long journey to the inner space of cells. <i>Cell</i> , 2022, 185, 2649-2652.	13.5	13
5	The structure of cyclic nucleotide-gated channels in rod and cone photoreceptors. <i>Trends in Neurosciences</i> , 2022, 45, 763-776.	4.2	11
6	Studying membrane modulation mechanisms by electron cryo-tomography. <i>Current Opinion in Structural Biology</i> , 2022, 77, 102464.	2.6	7
7	Cryomicroscopy <i>in situ</i> : what is the smallest molecule that can be directly identified without labels in a cell?. <i>Faraday Discussions</i> , 0, , .	1.6	11
8	Structural view of G protein-coupled receptor signaling in the retinal rod outer segment. <i>Trends in Biochemical Sciences</i> , 2023, 48, 172-186.	3.7	7
9	Structural investigation of eukaryotic cells: From the periphery to the interior by cryo-electron tomography. <i>Advances in Biological Regulation</i> , 2023, 87, 100923.	1.4	3
10	Rhodopsin, light-sensor of vision. <i>Progress in Retinal and Eye Research</i> , 2023, 93, 101116.	7.3	17
11	Cryo-EM structures of peripherin-2 and ROM1 suggest multiple roles in photoreceptor membrane morphogenesis. <i>Science Advances</i> , 2022, 8, .	4.7	12
14	The WAVE complex drives the morphogenesis of the photoreceptor outer segment cilium. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2023, 120, .	3.3	4
15	Are extraordinary nucleosome structures more ordinary than we thought?. <i>Chromosoma</i> , 2023, 132, 139-152.	1.0	2