

David P Klebl

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9
papers

103
citations

5
h-index

10
g-index

10
ext. papers

182
ext. citations

6
avg, IF

2.63
L-index

#	Paper	IF	Citations
9	Structure of the endocytic adaptor complex reveals the basis for efficient membrane anchoring during clathrin-mediated endocytosis. <i>Nature Communications</i> , 2021 , 12, 2889	17.4	5
8	Cryo-EM structure of human mitochondrial HSPD1. <i>IScience</i> , 2021 , 24, 102022	6.1	5
7	On-grid and in-flow mixing for time-resolved cryo-EM. <i>Acta Crystallographica Section D: Structural Biology</i> , 2021 , 77, 1233-1240	5.5	2
6	Sample deposition onto cryo-EM grids: from sprays to jets and back. <i>Acta Crystallographica Section D: Structural Biology</i> , 2020 , 76, 340-349	5.5	12
5	Styrene maleic-acid lipid particles (SMALPs) into detergent or amphipols: An exchange protocol for membrane protein characterisation. <i>Biochimica Et Biophysica Acta - Biomembranes</i> , 2020 , 1862, 183192	3.8	10
4	Need for Speed: Examining Protein Behavior during CryoEM Grid Preparation at Different Timescales. <i>Structure</i> , 2020 , 28, 1238-1248.e4	5.2	24
3	A cryo-EM grid preparation device for time-resolved structural studies. <i>IUCrJ</i> , 2019 , 6, 1024-1031	4.7	42
2	A Cryo-EM Grid Preparation Device for Time-Resolved Structural Studies		2
1	Need for speed: Examining protein behaviour during cryoEM grid preparation at different timescales		1