

Wade F Zeno

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3516729/publications.pdf>

Version: 2024-02-01

7
papers

525
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

680
citing authors

#	ARTICLE	IF	CITATIONS
1	Clathrin senses membrane curvature. <i>Biophysical Journal</i> , 2021, 120, 818-828.	0.5	29
2	Principles and Applications of Biological Membrane Organization. <i>Annual Review of Biophysics</i> , 2020, 49, 19-39.	10.0	24
3	Molecular Mechanisms of Membrane Curvature Sensing by a Disordered Protein. <i>Journal of the American Chemical Society</i> , 2019, 141, 10361-10371.	13.7	64
4	Structured and intrinsically disordered domains within Amphiphysin1 work together to sense and drive membrane curvature. <i>Soft Matter</i> , 2019, 15, 8706-8717.	2.7	25
5	BAR scaffolds drive membrane fission by crowding disordered domains. <i>Journal of Cell Biology</i> , 2019, 218, 664-682.	5.2	69
6	Synergy between intrinsically disordered domains and structured proteins amplifies membrane curvature sensing. <i>Nature Communications</i> , 2018, 9, 4152.	12.8	102
7	The 2018 biomembrane curvature and remodeling roadmap. <i>Journal Physics D: Applied Physics</i> , 2018, 51, 343001.	2.8	212