Wade F Zeno

List of Publications by Year in descending order

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1307594 1720034 7 525 7 7 citations g-index h-index papers 7 7 7 680 docs citations citing authors times ranked all docs

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