

# Rui Jin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/224057/publications.pdf>

Version: 2024-02-01

5  
papers

237  
citations

2682572

2  
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2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

386  
citing authors

#	ARTICLE	IF	CITATIONS
1	The 2018 biomembrane curvature and remodeling roadmap. Journal Physics D: Applied Physics, 2018, 51, 343001.	2.8	212
2	PIP2 Reshapes Membranes through Asymmetric Desorption. Biophysical Journal, 2019, 117, 962-974.	0.5	18
3	Unfolding Mechanisms and Conformational Stability of the Dimeric Endophilin N-BAR Domain. ACS Omega, 2021, 6, 20790-20803.	3.5	3
4	Curvature dependence of BAR protein membrane association and dissociation kinetics. Scientific Reports, 2022, 12, 7676.	3.3	3
5	Asymmetric desorption of lipid oxidation products induces membrane bending. Soft Matter, 2021, 17, 7506-7515.	2.7	1