

# Ryan W Clinton

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4339086/publications.pdf>

Version: 2024-02-01

9  
papers

264  
citations

1684188

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h-index

1872680

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g-index

9  
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docs citations

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times ranked

397  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cryo-EM Studies of Drp1 Reveal Cardiolipin Interactions that Activate the Helical Oligomer. Scientific Reports, 2017, 7, 10744.	3.3	79
2	Dynamin-related Protein 1 Oligomerization in Solution Impairs Functional Interactions with Membrane-anchored Mitochondrial Fission Factor. Journal of Biological Chemistry, 2016, 291, 478-492.	3.4	78
3	Phosphoproteomics of collagen receptor networks reveals SHP-2 phosphorylation downstream of wild-type DDR2 and its lung cancer mutants. Biochemical Journal, 2013, 454, 501-513.	3.7	68
4	Steric interference from intrinsically disordered regions controls dynamin-related protein 1 self-assembly during mitochondrial fission. Scientific Reports, 2018, 8, 10879.	3.3	27
5	Affinity Purification and Functional Characterization of Dynamin-Related Protein 1. Methods in Molecular Biology, 2020, 2159, 41-53.	0.9	8
6	Using Scaffold Liposomes to Reconstitute Lipid-proximal Protein-protein Interactions <em>In Vitro</em>. Journal of Visualized Experiments, 2017, , .	0.3	4
7	Structural Studies that Define Regulatory Interactions within the Mitochondrial Fission Machinery. Microscopy and Microanalysis, 2017, 23, 1244-1245.	0.4	0
8	Elucidating Molecular Mechanisms of Mitochondrial Fission Machinery via Helical Studies of Drp1 and its Partner Proteins. Microscopy and Microanalysis, 2019, 25, 1320-1321.	0.4	0
9	Investigating Interactions in the Drp1-Mff Copolymer that Contributes to Mitochondrial Fission. Microscopy and Microanalysis, 2020, 26, 1312-1314.	0.4	0