

Daniel A Porto

List of Publications by Year in descending order

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papers

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citations

1937685

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2272923

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docs citations

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times ranked

147
citing authors

#	ARTICLE	IF	CITATIONS
1	Conformational changes in twitchin kinase in vivo revealed by FRET imaging of freely moving <i>C. elegans</i> . <i>ELife</i> , 2021, 10, .	6.0	5
2	Reverse-Correlation Analysis of the Mechanosensation Circuit and Behavior in <i>C. elegans</i> Reveals Temporal and Spatial Encoding. <i>Scientific Reports</i> , 2019, 9, 5182.	3.3	6
3	Automated screening of <i>C. elegans</i> neurodegeneration mutants enabled by microfluidics and image analysis algorithms. <i>Integrative Biology (United Kingdom)</i> , 2018, 10, 539-548.	1.3	17
4	Automated and controlled mechanical stimulation and functional imaging in vivo in <i>C. elegans</i> . <i>Lab on A Chip</i> , 2017, 17, 2609-2618.	6.0	49