

Daniel J Rolfe

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5

papers

85

citations

3

h-index

6

g-index

6

ext. papers

112

ext. citations

6

avg, IF

0.96

L-index

#	Paper	IF	Citations
5	Automated multidimensional single molecule fluorescence microscopy feature detection and tracking. <i>European Biophysics Journal</i> , 2011 , 40, 1167-86	1.9	38
4	The architecture of EGFR ζ basal complexes reveals autoinhibition mechanisms in dimers and oligomers. <i>Nature Communications</i> , 2018 , 9, 4325	17.4	37
3	Optics clustered to output unique solutions: a multi-laser facility for combined single molecule and ensemble microscopy. <i>Review of Scientific Instruments</i> , 2011 , 82, 093705	1.7	8
2	A global sampler of single particle tracking solutions for single molecule microscopy. <i>PLoS ONE</i> , 2019 , 14, e0221865	3.7	1
1	The cell wall regulates dynamics and size of plasma-membrane nanodomains in Arabidopsis		1