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List of Publications by Year in descending order

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9
papers

511
citations

1163117
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1474206
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10
all docs

10
docs citations

10
times ranked

778
citing authors

#	ARTICLE	IF	CITATIONS
1	Gold nanocrystal labels provide a sequence- to 3D structure map in SAXS reconstructions. Science Advances, 2018, 4, eaar4418.	10.3	11
2	Automated cell-type classification in intact tissues by single-cell molecular profiling. ELife, 2018, 7, .	6.0	103
3	Recording and Analyzing Nucleic Acid Distance Distributions with X-Ray Scattering Interferometry (XSI). Current Protocols in Nucleic Acid Chemistry, 2018, 73, e54.	0.5	8
4	Absolute Intramolecular Distance Measurements with Angstrom-Resolution Using Anomalous Small-Angle X-ray Scattering. Nano Letters, 2016, 16, 5353-5357.	9.1	42
5	Quantifying Nucleic Acid Ensembles with X-ray Scattering Interferometry. Methods in Enzymology, 2015, 558, 75-97.	1.0	15
6	Structural ensemble and microscopic elasticity of freely diffusing DNA by direct measurement of fluctuations. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, E1444-51.	7.1	39
7	Response to Comment on "Remeasuring the Double Helix". Science, 2009, 325, 538-538.	12.6	13
8	Remeasuring the Double Helix. Science, 2008, 322, 446-449.	12.6	200
9	A Molecular Ruler for Measuring Quantitative Distance Distributions. PLoS ONE, 2008, 3, e3229.	2.5	57