

Rani Arielly

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5586037/publications.pdf>

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6
papers

231
citations

1684188

5
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

362
citing authors

#	ARTICLE	IF	CITATIONS
1	Accurate Determination of Plasmonic Fields in Molecular Junctions by Current Rectification at Optical Frequencies. Nano Letters, 2011, 11, 2968-2972.	9.1	79
2	Long-read single-molecule maps of the functional methylome. Genome Research, 2019, 29, 646-656.	5.5	48
3	Epigenetic Optical Mapping of 5-Hydroxymethylcytosine in Nanochannel Arrays. ACS Nano, 2018, 12, 7148-7158.	14.6	46
4	Real-Time Detection of Redox Events in Molecular Junctions. Journal of the American Chemical Society, 2014, 136, 2674-2680.	13.7	39
5	Picosecond time resolved conductance measurements of redox molecular junctions. Journal of Chemical Physics, 2017, 146, 092306.	3.0	10
6	lrys Extract. Bioinformatics, 2018, 34, 134-136.	4.1	7