

Jeffrey A Ivie

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

73
citations

1478505

6
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1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

103
citing authors

#	ARTICLE	IF	CITATIONS
1	Uncovering hierarchical data structure in single molecule transport. Journal of Chemical Physics, 2017, 146, .	3.0	18
2	Unsupervised Segmentation-Based Machine Learning as an Advanced Analysis Tool for Single Molecule Break Junction Data. Journal of Physical Chemistry C, 2020, 124, 18302-18315.	3.1	17
3	Impact of Incorporation Kinetics on Device Fabrication with Atomic Precision. Physical Review Applied, 2021, 16, .	3.8	13
4	Correlated Energy-Level Alignment Effects Determine Substituent-Tuned Single-Molecule Conductance. ACS Applied Materials & Interfaces, 2021, 13, 4267-4277.	8.0	11
5	A Model for Atomic Precision p-Type Doping with Diborane on Si(100)-2Å—1. Journal of Physical Chemistry C, 2021, 125, 481-488.	3.1	8
6	Fast sensitive amplifier for two-probe conductance measurements in single molecule break junctions. Review of Scientific Instruments, 2017, 88, 033904.	1.3	6