

Yuanxia Zheng

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7810297/publications.pdf>

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5
papers

1,649
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

2584
citing authors

#	ARTICLE	IF	CITATIONS
1	The ReaxFF reactive force-field: development, applications and future directions. Npj Computational Materials, 2016, 2, .	8.7	1,319
2	Correlated metals as transparent conductors. Nature Materials, 2016, 15, 204-210.	27.5	291
3	Modeling and in Situ Probing of Surface Reactions in Atomic Layer Deposition. ACS Applied Materials & Interfaces, 2017, 9, 15848-15856.	8.0	33
4	Hybrid vanadate waveguiding configurations for extreme optical confinement and efficient polarization management in the near-infrared. Nanoscale, 2018, 10, 16667-16674.	5.6	4
5	Native oxide removal from Ge surfaces by hydrogen plasma. Journal of Vacuum Science and Technology A: Vacuum, Surfaces and Films, 2018, 36, .	2.1	2