

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