

Kevin Dwyer

List of Publications by Year in descending order

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8
papers

95
citations

1478505
6
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

100
citing authors

#	ARTICLE	IF	CITATIONS
1	STM-Induced Desorption and Lithographic Patterning of Cl-terminated Si(100)-(2 × 1). Journal of Physical Chemistry A, 2019, 123, 10793-10803.	2.5	23
2	Enriching ²⁸ Si beyond 99.9998 % for semiconductor quantum computing. Journal Physics D: Applied Physics, 2014, 47, 345105.	2.8	18
3	B-Doped $\sqrt{3} \times \sqrt{3}$ Layers and Nanowires from Area-Selective Deposition of BCl ₃ on Si(100). ACS Applied Materials & Interfaces, 2021, 13, 41275-41286.	8.0	15
4	AlCl ₃ -Dosed Si(100)-2 × 1: Adsorbates, Chlorinated Al Chains, and Incorporated Al. Journal of Physical Chemistry C, 2021, 125, 11336-11347.	3.1	14
5	Reaction of Hydrazine with Solution- and Vacuum-Prepared Selectively Terminated Si(100) Surfaces: Pathways to the Formation of Direct Si-N Bonds. Langmuir, 2020, 36, 12866-12876.	3.5	8
6	The stability of Cl-, Br-, and I-passivated Si(100)-(2 × 1) in ambient environments for atomically-precise pattern preservation. Journal of Physics Condensed Matter, 2021, 33, 444001.	1.8	8
7	Temperature-dependent $\sqrt{3} \times \sqrt{3}$ reconstruction of Si(100)-(2 × 1) during deposition of highly enriched ²⁹ Si incorporation during deposition of highly enriched ²⁹ Si. Applied Physics Letters, 2013, 102, .	2.4	5
8	99.996 % ¹² C films isotopically enriched and deposited <i>in situ</i> . Applied Physics Letters, 2013, 102, .	3.3	4