

Kevin Dwyer

List of Publications by Year in descending order

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8
papers

95
citations

1478505

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1588992

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g-index

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all docs

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docs citations

8
times ranked

100
citing authors

#	ARTICLE	IF	CITATIONS
1	AlCl ₃ -Doped Si(100)-(2 × 1): Adsorbates, Chlorinated Al Chains, and Incorporated Al. Journal of Physical Chemistry C, 2021, 125, 11336-11347.	3.1	14
2	B-Doped $\hat{\Gamma}$ -Layers and Nanowires from Area-Selective Deposition of BCl ₃ on Si(100). ACS Applied Materials & Interfaces, 2021, 13, 41275-41286.	8.0	15
3	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
4	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
5	STM-Induced Desorption and Lithographic Patterning of Cl-Si(100)-(2 × 1). Journal of Physical Chemistry A, 2019, 123, 10793-10803.	2.5	23
6	Temperature-dependent incorporation during deposition of highly enriched ^{29}Si	2.4	5
7	Enriching ^{28}Si beyond 99.9998 % for semiconductor quantum computing. Journal Physics D: Applied Physics, 2014, 47, 345105.	2.8	18
8	99.996 % ^{12}C films isotopically enriched and deposited <i>in situ</i> . Applied Physics Letters, 2013, 102, .	3.3	4