

Allen J Hall

List of Publications by Year in descending order

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9
papers

139
citations

1684188

5
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

190
citing authors

#	ARTICLE	IF	CITATIONS
1	Where is the unpaired transition metal in substoichiometric diboride line compounds?. Acta Materialia, 2021, 204, 116510.	7.9	21
2	Controlling the boron-to-titanium ratio in magnetron-sputter-deposited TiBx thin films. Journal of Vacuum Science and Technology A: Vacuum, Surfaces and Films, 2017, 35, .	2.1	40
3	Implications of conductive grain boundaries in Chlorine-treated CdTe solar cells. , 2017, , .		0
4	CdCl ₂ Treatment-Induced Enhanced Conductivity in CdTe Solar Cells Observed Using Conductive Atomic Force Microscopy. Journal of Physical Chemistry Letters, 2016, 7, 4962-4967.	4.6	14
5	Cryo-cathodoluminescence study of Cu ₂ ZnSnS ₄ thin films. , 2015, , .		0
6	Low energy ion scattering: surface preparation and analysis of Cu(In,Ga)Se ₂ for photovoltaic applications. Progress in Photovoltaics: Research and Applications, 2015, 23, 1219-1227.	8.1	3
7	Nanostructured light-absorbing crystalline CuIn(1-x)Ga _x Se ₂ thin films grown through high flux, low energy ion irradiation. Journal of Applied Physics, 2013, 114, 153505.	2.5	0
8	Fixed Bed Adsorption of Acetone and Ammonia onto Oxidized Activated Carbon Fibers. Industrial & Engineering Chemistry Research, 1999, 38, 3499-3504.	3.7	41
9	Nature of adhesive bonding via interchain transesterification reactions (ITR). Macromolecular Chemistry and Physics, 1998, 199, 913-921.	2.2	20