

Nicholas Valdes

List of Publications by Year in descending order

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7
papers

89
citations

2258059

3
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

148
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of Ag and Ga alloying in low bandgap CuInSe ₂ -based solar cells. Solar Energy Materials and Solar Cells, 2019, 195, 155-159.	6.2	45
2	Ag Alloying and KF Treatment Effects on Low Bandgap CuInSe ₂ Solar Cells. IEEE Journal of Photovoltaics, 2019, 9, 906-911.	2.5	19
3	Influence of Ga and Ag on the KF Treatment Chemistry for CIGS Solar Cells. IEEE Journal of Photovoltaics, 2019, 9, 1846-1851.	2.5	17
4	Ag Alloying and KF Treatment Effects on Low Bandgap CIGS Solar Cells. , 2018, , .		3
5	Role of Cation Ordering on Device Performance in (Ag,Cu)InSe ₂ Solar Cells with KF Post-Deposition Treatment. ACS Applied Energy Materials, 2021, 4, 233-241.	5.1	2
6	A Novel Single-Step Growth Process for the Deposition of CH ₃ NH ₃ PbI _{3-x} Cl _x Perovskite Films from CH ₃ NH ₃ Cl and PbI ₂ Precursors. Journal of Materials Science and Engineering A, 2016, 6, .	0.1	2
7	Nano-scale Defect Analysis Through K-Means Clustering of CuInSe ₂ Solar Cells with Ag and K Incorporation. , 2019, , .		1