Nicholas Valdes

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4366751/publications.pdf

Version: 2024-02-01

2258059 2053705 7 89 3 5 citations h-index g-index papers 7 7 7 148 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	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
2	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
3	Ag Alloying and KF Treatment Effects on Low Bandgap CulnSe ₂ Solar Cells. IEEE Journal of Photovoltaics, 2019, 9, 906-911.	2.5	19
4	Comparison of Ag and Ga alloying in low bandgap CuInSe2-based solar cells. Solar Energy Materials and Solar Cells, 2019, 195, 155-159.	6.2	45
5	Nano-scale Defect Analysis Through K-Means Clustering of CulnSe ₂ Solar Cells with Ag and K Incorporation., 2019,,.		1
6	Ag Alloying and KF Treatment Effects on Low Bandgap CIGS Solar Cells. , 2018, , .		3
7	A Novel Single-Step Growth Process for the Deposition of CH3NH3PbI3-xClx Perovskite Films from CH3NH3Cl and PbI2 Precursors. Journal of Materials Science and Engineering A, 2016, 6, .	0.1	2