

Saikumar Nair

List of Publications by Year in descending order

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6
papers

77
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

103
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of stress testing and passivation strategies on low-cost carbon-based perovskite solar cell under ambient conditions. <i>Optical Materials</i> , 2021, 117, 111214.	3.6	7
2	Introduction of P3HT-based gradient heterojunction layer to improve optoelectronic performance of low-cost carbon-based perovskite solar cell. <i>Optical Materials</i> , 2021, 119, 111366.	3.6	5
3	A study on optoelectronic performance of perovskite solar cell under different stress testing conditions. <i>Optical Materials</i> , 2020, 109, 110377.	3.6	8
4	Recent trends in efficiency-stability improvement in perovskite solar cells. <i>Materials Today Energy</i> , 2020, 17, 100449.	4.7	43
5	Performance of low-cost mixed cationic carbon-based solar cells prepared through compositional engineering under ambient conditions. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2020, 392, 112437.	3.9	7
6	A Review on Contemporary Hole Transport Materials for Perovskite Solar Cells. <i>Green Energy and Technology</i> , 2020, , 145-168.	0.6	7