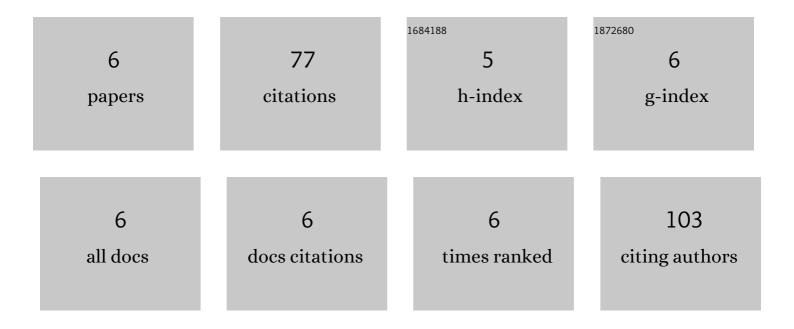
Saikumar Nair

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6972474/publications.pdf Version: 2024-02-01



SAIKIIMAD NAID

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