

Shubhra Bansal

List of Publications by Citations

Source: <https://exaly.com/author-pdf/9451988/shubhra-bansal-publications-by-citations.pdf>

Version: 2024-04-17

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7
papers

34
citations

3
h-index

5
g-index

8
ext. papers

56
ext. citations

3.2
avg, IF

1.58
L-index

#	Paper	IF	Citations
7	Air Stable, High-Efficiency, Pt-Based Halide Perovskite Solar Cells with Long Carrier Lifetimes. <i>Physica Status Solidi - Rapid Research Letters</i> , 2020 , 14, 2000182	2.5	19
6	Numerical Analysis of Pb-Free Perovskite Absorber Materials: Prospects and Challenges. <i>Solar Rrl</i> , 2020 , 4, 2000299	7.1	6
5	Quantifying Large Lattice Relaxations in Photovoltaic Devices. <i>Physical Review Applied</i> , 2020 , 13,	4.3	3
4	Atmospherically Processed and Stable Cs-Pb Based Perovskite Solar Cells. <i>MRS Advances</i> , 2017 , 2, 3083-3090	1.7	3
3	2018 ,		2
2	Heat- and light-soaking behavior of RbF-treated Cu(In,Ga)Se ₂ solar cells with two different buffer layers. <i>Journal of Materials Research</i> , 2022 , 37, 436-444	2.5	1
1	Behavior of Na and RbF-Treated CdS/Cu(In,Ga)Se ₂ Solar Cells with Stress Testing under Heat, Light, and Junction Bias. <i>Physica Status Solidi - Rapid Research Letters</i> , 2021 , 15, 2000530	2.5	