

# Blake Martin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10829882/publications.pdf>

Version: 2024-02-01

7  
papers

163  
citations

1684188  
5  
h-index

1720034  
7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

272  
citing authors

#	ARTICLE	IF	CITATIONS
1	Techno-economic analysis of roll-to-roll production of perovskite modules using radiation thermal processes. <i>Applied Energy</i> , 2022, 307, 118200.	10.1	16
2	Solution-Processed Cu:SnO <sub>2</sub> as an Efficient Electron Transport Layer for Fabrication of Low-Temperature Planar Perovskite Solar Cell Under Ambient Conditions. <i>IEEE Journal of Photovoltaics</i> , 2022, 12, 1162-1169.	2.5	1
3	Rapid fabrication of perovskite solar cells through intense pulse light annealing of SnO <sub>2</sub> and triple cation perovskite thin films. <i>Materials and Design</i> , 2020, 185, 108237.	7.0	36
4	A study on the material characteristics of low temperature cured SnO <sub>2</sub> films for perovskite solar cells under high humidity. <i>Journal of Materials Science: Materials in Electronics</i> , 2019, 30, 18452-18461.	2.2	9
5	Solution processed Mo doped SnO <sub>2</sub> as an effective ETL in the fabrication of low temperature planer perovskite solar cell under ambient conditions. <i>Organic Electronics</i> , 2019, 67, 159-167.	2.6	53
6	Rapid processing of perovskite solar cells through pulsed photonic annealing: a review. <i>Journal of Coatings Technology Research</i> , 2019, 16, 1637-1642.	2.5	6
7	Rapid thermal annealing of CH <sub>3</sub> NH <sub>3</sub> PbI <sub>3</sub> perovskite thin films by intense pulsed light with aid of diiodomethane additive. <i>Journal of Materials Chemistry A</i> , 2018, 6, 9378-9383.	10.3	42