

Min Jae Paik

List of Publications by Year in descending order

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8
papers

2,472
citations

1478280

6
h-index

1588896

8
g-index

9
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9
docs citations

9
times ranked

1734
citing authors

#	ARTICLE	IF	CITATIONS
1	Polymethyl Methacrylate as an Interlayer Between the Halide Perovskite and Copper Phthalocyanine Layers for Stable and Efficient Perovskite Solar Cells. <i>Advanced Functional Materials</i> , 2022, 32, .	7.8	30
2	SnO ₂ –TiO ₂ Hybrid Electron Transport Layer for Efficient and Flexible Perovskite Solar Cells. <i>ACS Energy Letters</i> , 2022, 7, 1864-1870.	8.8	32
3	Perovskite solar cells with atomically coherent interlayers on SnO ₂ electrodes. <i>Nature</i> , 2021, 598, 444-450.	13.7	2,065
4	TiO ₂ Colloid-Spray Coated Electron-Transporting Layers for Efficient Perovskite Solar Cells. <i>Advanced Energy Materials</i> , 2020, 10, 2001799.	10.2	45
5	Optimal Interfacial Engineering with Different Length of Alkylammonium Halide for Efficient and Stable Perovskite Solar Cells. <i>Advanced Energy Materials</i> , 2019, 9, 1902740.	10.2	209
6	Stabilization of Precursor Solution and Perovskite Layer by Addition of Sulfur. <i>Advanced Energy Materials</i> , 2019, 9, 1803476.	10.2	81
7	Perovskite Solar Cells: Optimal Interfacial Engineering with Different Length of Alkylammonium Halide for Efficient and Stable Perovskite Solar Cells (<i>Adv. Energy Mater.</i> 47/2019). <i>Advanced Energy Materials</i> , 2019, 9, 1970187.	10.2	4
8	Enhancement of Piezoelectricity in Dimensionally Engineered Metal-Halide Perovskites Induced by Deep Level Defects. <i>Advanced Energy Materials</i> , 0, , 2200181.	10.2	4