Hansol Park

List of Publications by Year in descending order

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1684188 1872680 7 89 5 6 citations h-index g-index papers 7 7 7 90 docs citations citing authors times ranked all docs

#	Article	IF	CITATIONS
1	Defect-Passivating Organic/Inorganic Bicomponent Hole-Transport Layer for High Efficiency Metal-Halide Perovskite Device. ACS Applied Materials & Samp; Interfaces, 2020, 12, 40310-40317.	8.0	29
2	Nickel Oxide for Perovskite Photovoltaic Cells. Advanced Photonics Research, 2021, 2, 2000178.	3.6	25
3	Defect-passivation of organometal trihalide perovskite with functionalized organic small molecule for enhanced device performance and stability. Dyes and Pigments, 2021, 189, 109255.	3.7	10
4	Enhanced interfacial characteristics of perovskite solar cell with multi-functional organic hole-selective interlayer. Dyes and Pigments, 2022, 197, 109837.	3.7	10
5	Synergistic Effect of Excited State Property and Aggregation Characteristic of Organic Semiconductor on Efficient Hole†ransportation in Perovskite Device. Advanced Functional Materials, 2021, 31, 2007180.	14.9	8
6	Highly Efficient Bifacial Color‶unable Perovskite Solar Cells. Advanced Optical Materials, 2022, 10, 2101696.	7.3	7
7	Perovskite Photovoltaic Cells: Synergistic Effect of Excited State Property and Aggregation Characteristic of Organic Semiconductor on Efficient Holeâ€Transportation in Perovskite Device (Adv.) Tj ETQqI	l 1 047% 43	140gBT/Ove