Cong Li

List of Publications by Year in Descending Order

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

11	196	8	11
papers	citations	h-index	g-index
11	239	10.5	3.04
ext. papers	ext. citations	avg, IF	L-index

#	Paper	IF	Citations
11	Electric field enhanced with CdS/ZnS quantum dots passivation for efficient and stable perovskite solar cells. <i>Journal of Power Sources</i> , 2022 , 537, 231519	8.9	
10	Perovskite Passivation Strategies for Efficient and Stable Solar Cells. <i>Solar Rrl</i> , 2021 , 5, 2000579	7.1	9
9	Undercoordinated Pb2+ defects passivation via tetramethoxysilane-modified for efficient and stable perovskite solar cells. <i>Organic Electronics</i> , 2021 , 99, 106332	3.5	2
8	Niobium doped TiO2 nanorod arrays as efficient electron transport materials in photovoltaic. Journal of Power Sources, 2020 , 450, 227715	8.9	9
7	Lead acetate produced from lead-acid battery for efficient perovskite solar cells. <i>Nano Energy</i> , 2020 , 69, 104380	17.1	19
6	Interdiffusion Stomatal Movement in Efficient Multiple-Cation-Based Perovskite Solar Cells. <i>ACS Applied Materials & District Materials & District Multiple Materials & District Multiple Materials & District Multiple Multiple Materials & District Multiple </i>	9.5	5
5	Large-Grained All-Inorganic Bismuth-Based Perovskites with Narrow Band Gap via Lewis Acid-Base Adduct Approach. <i>ACS Applied Materials & Amp; Interfaces</i> , 2020 , 12, 43876-43884	9.5	12
4	Improve the quality of HC(NH2)2PbIxBr3☑ through iodine vacancy filling for stable mixed perovskite solar cells. <i>Chemical Engineering Journal</i> , 2020 , 384, 123273	14.7	14
3	Enhancing the crystallinity of HC(NH2)2PbI3 film by incorporating methylammonium halide intermediate for efficient and stable perovskite solar cells. <i>Nano Energy</i> , 2017 , 40, 248-257	17.1	55
2	High performance polymer solar cells with electron extraction and light-trapping dual functional cathode interfacial layer. <i>Nano Energy</i> , 2017 , 31, 201-209	17.1	26
1	Efficient lead acetate sourced planar heterojunction perovskite solar cells with enhanced substrate coverage via one-step spin-coating. <i>Organic Electronics</i> , 2016 , 33, 194-200	3.5	45