

Shiqi Sui

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

132
citations

1478505

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1720034

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times ranked

115
citing authors

#	ARTICLE	IF	CITATIONS
1	Stable and Bright Pyridine Manganese Halides for Efficient White Light-Emitting Diodes. <i>Advanced Functional Materials</i> , 2021, 31, 2011191.	14.9	70
2	Alkylamine screening and zinc doping of highly luminescent 2D tin-halide perovskites for LED lighting. <i>Materials Advances</i> , 2021, 2, 1320-1327.	5.4	20
3	Precise, sensitive, and reversible thermochromic luminescent sensing facilitated <i>via</i> bright high-temperature luminescent $\text{PEAMnBr}_{1-x}\text{I}_{3x}$ ($x = 0/1/2/3$). <i>Journal of Materials Chemistry C</i> , 2021, 9, 2729-2737.	5.5	12
4	Enhanced stability and performance of light-emitting diodes based on <i>in situ</i> fabricated FAPbBr_3 nanocrystals <i>via</i> ligand compensation with <i>n</i> -octylphosphonic acid. <i>Journal of Materials Chemistry C</i> , 2020, 8, 9936-9944.	5.5	11
5	Synthesis of two-dimensional phenylethylamine tin-lead halide perovskites with bandgap bending behavior. <i>Nanoscale Advances</i> , 2021, 3, 3875-3880.	4.6	7
6	Promoting the doping efficiency and photoluminescence quantum yield of Mn-doped perovskite nanocrystals via two-step hot-injection. <i>Chemical Communications</i> , 2022, 58, 941-944.	4.1	7
7	Bright and stable quaternary ammonium antimony halides for solid-state lighting. <i>Journal of Materials Chemistry C</i> , 2022, 10, 8938-8946.	5.5	5