

Wonhee Cha

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Quasi Two-Dimensional Perovskites: Efficient Ruddlesden-Popper Perovskite Light-Emitting Diodes with Randomly Oriented Nanocrystals (Adv. Funct. Mater. 27/2019). Advanced Functional Materials, 2019, 29, 1970187.	7.8	6
2	Perovskite Nanopatterning: Highly Photoluminescent and Environmentally Stable Perovskite Nanocrystals Templated in Thin Self-Assembled Block Copolymer Films (Adv. Funct. Mater. 26/2019). Advanced Functional Materials, 2019, 29, 1970181.	7.8	1
3	Highly Photoluminescent and Environmentally Stable Perovskite Nanocrystals Templated in Thin Self-Assembled Block Copolymer Films. Advanced Functional Materials, 2019, 29, 1808193.	7.8	37
4	Efficient Ruddlesden-Popper Perovskite Light-Emitting Diodes with Randomly Oriented Nanocrystals. Advanced Functional Materials, 2019, 29, 1901225.	7.8	95
5	Potassium Incorporation for Enhanced Performance and Stability of Fully Inorganic Cesium Lead Halide Perovskite Solar Cells. Nano Letters, 2017, 17, 2028-2033.	4.5	463
6	Size-controllable and stable organometallic halide perovskite quantum dots/polymer films. Journal of Materials Chemistry C, 2017, 5, 6667-6671.	2.7	44
7	Composition-Dependent Hot Carrier Relaxation Dynamics in Cesium Lead Halide (CsPbX ₃)	1.1	0.784314
8	Composition-Dependent Hot Carrier Relaxation Dynamics in Cesium Lead Halide (CsPbX ₃)	0.0	0.0
9	Synthesis of hybrid metal-organic frameworks of {Fe _x M _y M ²⁺ } _{1-x-y} -MIL-88B and the use of anions to control their structural features. Nanoscale, 2016, 8, 16743-16751.	2.8	36
10	Morphological and Structural Evolutions of Metal-Organic Framework Particles from Amorphous Spheres to Crystalline Hexagonal Rods. Angewandte Chemie - International Edition, 2015, 54, 10564-10568.	7.2	65