

Bo Lu

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

696
citations

933447

10
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

865
citing authors

#	ARTICLE	IF	CITATIONS
1	Triple-mode tunable long-persistent luminescence in a 3D zinc-organic hybrid. <i>Chemical Communications</i> , 2021, 57, 6684-6687.	4.1	17
2	Manipulating Light-Induced Dynamic Macro-Movement and Static Photonic Properties within 1D Isostructural Hydrogen-Bonded Molecular Cocrystals. <i>Angewandte Chemie</i> , 2020, 132, 22812-22819.	2.0	10
3	Manipulating Light-Induced Dynamic Macro-Movement and Static Photonic Properties within 1D Isostructural Hydrogen-Bonded Molecular Cocrystals. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 22623-22630.	13.8	101
4	Wide range zero-thermal-quenching ultralong phosphorescence from zero-dimensional metal halide hybrids. <i>Nature Communications</i> , 2020, 11, 4649.	12.8	164
5	Luminescent Polymorphic Co-crystals: A Promising Way to the Diversity of Molecular Assembly, Fluorescence Polarization, and Optical Waveguide. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 31940-31951.	8.0	57
6	Realization of a time-correlated photon counting technique for fluorescence analysis. <i>Biomedical Optics Express</i> , 2020, 11, 2205.	2.9	9
7	Recent advances in photofunctional polymorphs of molecular materials. <i>Chinese Chemical Letters</i> , 2019, 30, 1908-1922.	9.0	69
8	Selective formation of luminescent chiral cocrystal: Molecular self-assembly of 2,2'-binaphthol and 2-(3-pyridyl)-1H-benzimidazole. <i>Chinese Chemical Letters</i> , 2018, 29, 1541-1543.	9.0	15
9	Modification of π - π Interaction and Charge Transfer in Ratiometric Cocrystals: Amplified Spontaneous Emission and Near-Infrared Luminescence. <i>Crystal Growth and Design</i> , 2018, 18, 6470-6476.	3.0	43
10	Piezochromic luminescence of AIE-active molecular co-crystals: tunable multiple hydrogen bonding and molecular packing. <i>Journal of Materials Chemistry C</i> , 2018, 6, 9660-9666.	5.5	44
11	Localization of Au Nanoclusters on Layered Double Hydroxides Nanosheets: Confinement-Induced Emission Enhancement and Temperature-Responsive Luminescence. <i>Advanced Functional Materials</i> , 2015, 25, 5006-5015.	14.9	167