

Kun Zhu

List of Publications by Year in descending order

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papers

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1307594
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8
docs citations

8
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406
citing authors

#	ARTICLE	IF	CITATIONS
1	A New Type of Hybrid Copper Iodide as Nontoxic and Ultrastable LED Emissive Layer Material. ACS Energy Letters, 2021, 6, 2565-2574.	17.4	46
2	Blue-shifted aggregation-induced enhancement of a Sn(IV) fluoride complex: the role of fluorine in luminescence enhancement. Chemical Communications, 2020, 56, 9648-9650.	4.1	4
3	Blending Ionic and Coordinate Bonds in Hybrid Semiconductor Materials: A General Approach toward Robust and Solution-Processable Covalent/Coordinate Network Structures. Journal of the American Chemical Society, 2020, 142, 4242-4253.	13.7	72
4	Highly efficient and very robust blue-excitable yellow phosphors built on multiple-stranded one-dimensional inorganic-organic hybrid chains. Chemical Science, 2019, 10, 5363-5372.	7.4	38
5	Fluorescent In based MOFs showing a turn-on luminescence towards thiols and acting as a ratiometric fluorescence thermometer. Journal of Materials Chemistry C, 2019, 7, 3049-3055.	5.5	39
6	Aperiodic Porous Metasurface-Mediated Organic Semiconductor Fluorescence. ACS Photonics, 2018, 5, 1215-1227.	6.6	8
7	A mechanochemical route toward the rational, systematic, and cost-effective green synthesis of strongly luminescent copper iodide based hybrid phosphors. Journal of Materials Chemistry C, 2017, 5, 5962-5969.	5.5	42
8	All-in-One: Achieving Robust, Strongly Luminescent and Highly Dispersible Hybrid Materials by Combining Ionic and Coordinate Bonds in Molecular Crystals. Journal of the American Chemical Society, 2017, 139, 9281-9290.	13.7	146