

Zeqing Shen

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

391
citations

1307594

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1474206

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12
all docs

12
docs citations

12
times ranked

551
citing authors

#	ARTICLE	IF	CITATIONS
1	All-in-One: Achieving Robust, Strongly Luminescent and Highly Dispersible Hybrid Materials by Combining Ionic and Coordinate Bonds in Molecular Crystals. <i>Journal of the American Chemical Society</i> , 2017, 139, 9281-9290.	13.7	146
2	A Systematic Approach to Achieving High Performance Hybrid Lighting Phosphors with Excellent Thermal and Photostability. <i>Advanced Functional Materials</i> , 2017, 27, 1603444.	14.9	125
3	Rational design of a high-efficiency, multivariate metal-organic framework phosphor for white LED bulbs. <i>Chemical Science</i> , 2020, 11, 1814-1824.	7.4	43
4	Plasmonic electrodes for bulk-heterojunction organic photovoltaics: a review. <i>Journal of Photonics for Energy</i> , 2015, 5, 057002.	1.3	40
5	Nanoporous Silver Thin Films: Multifunctional Platforms for Influencing Chain Morphology and Optical Properties of Conjugated Polymers. <i>Advanced Functional Materials</i> , 2015, 25, 3302-3313.	14.9	14
6	Aperiodic Porous Metasurface-Mediated Organic Semiconductor Fluorescence. <i>ACS Photonics</i> , 2018, 5, 1215-1227.	6.6	8
7	Pressure effects on interfacial surface contacts and performance of organic solar cells. <i>Journal of Applied Physics</i> , 2017, 122, .	2.5	7
8	Effects of metal film thickness and gain on the coupling of organic semiconductor exciton emission to surface plasmon polaritons. <i>Journal of Materials Chemistry C</i> , 2016, 4, 10111-10119.	5.5	5
9	Metal Films: Nanoporous Silver Thin Films: Multifunctional Platforms for Influencing Chain Morphology and Optical Properties of Conjugated Polymers (<i>Adv. Funct. Mater.</i> 22/2015). <i>Advanced Functional Materials</i> , 2015, 25, 3443-3443.	14.9	2
10	Modification of Luminescence from Dual-Emission Molecules by Plasmonic Surfaces. <i>Journal of Physical Chemistry C</i> , 2020, 124, 17218-17226.	3.1	1
11	Native-Metal-Oxide-Coated Plasmonic Electrode Metasurfaces for Nanophotonic Light Trapping and Efficient Charge Collection. , 2017, , .		0
12	Photoluminescence stability of blue organic phosphorescent materials on plasmonic silver nanostructure architectures (Conference Presentation). , 2018, , .		0