

Xiaolei Zhang

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Tuning luminescence of the fluorescent molecule 2-(2-hydroxyphenyl)-1 <i>H</i> -benzimidazole via zeolitic imidazolate framework-8. RSC Advances, 2022, 12, 9342-9350.	3.6	4
2	Flexible Silicon Dimer Nanocavity with Electric and Magnetic Enhancement. Photonics, 2022, 9, 267.	2.0	1
3	Distance-Dependent Plasmon-Enhanced Fluorescence of Submonolayer Rhodamine 6G by Gold Nanoparticles. Nanoscale Research Letters, 2021, 16, 90.	5.7	9
4	Fluorescence of CoTPP Mediated by the Plasmon-Exciton Coupling Effect in the Tunneling Junction. Journal of Physical Chemistry Letters, 2021, 12, 5349-5356.	4.6	3
5	Enhancing the interfacial carrier dynamic in perovskite solar cells with an ultra-thin single-crystalline nanograss-like TiO ₂ electron transport layer. Journal of Materials Chemistry A, 2020, 8, 13820-13831.	10.3	12
6	Synthesis, crystal structure, and optical properties of Ba ₂ SbO ₂ SX (X = Br, I) oxy-chalcohalides. Journal of Solid State Chemistry, 2019, 278, 120811.	2.9	4
7	Temperature-dependent photoluminescence spectra and decay dynamics of MAPbBr ₃ and MAPbI ₃ thin films. AIP Advances, 2018, 8, .	1.3	71
8	Reversible air-induced optical and electrical modulation of methylammonium lead bromide (MAPbBr ₃) single crystals. Applied Physics Letters, 2017, 111, .	3.3	19