

Dandan Ju

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Simultaneous size adjustment and upconversion luminescence enhancement of $\text{Yb}^{3+}/\text{Er}^{3+}/\text{Tm}^{3+}$ NaLuF_4 microcrystals by introducing Ca^{2+} for temperature sensing. <i>CrystEngComm</i> , 2018, 20, 2029-2035.	2.6	41
2	Spatially confined luminescence process in tip-modified heterogeneous-structured microrods for high-level anti-counterfeiting. <i>Physical Chemistry Chemical Physics</i> , 2018, 20, 9516-9522.	2.8	30
3	Temperature-dependent upconversion luminescence multicolor tuning and temperature sensing of multifunctional $\text{Yb}/\text{Er}@ \text{NaYF}_4$ microcrystals. <i>CrystEngComm</i> , 2021, 23, 3892-3900.	2.6	14
4	Bright white-light emission and multicolor outputs in time domain from a core-shell structured microcrystal. <i>Journal of Alloys and Compounds</i> , 2019, 787, 1120-1127.	5.5	11
5	Simultaneous Dual-mode Emission and Tunable Multicolor in the Time Domain from Lanthanide-doped Core-shell Microcrystals. <i>Nanomaterials</i> , 2018, 8, 1023.	4.1	10
6	Sequential Growth of Uniform $\text{Yb}^{3+}/\text{Er}^{3+}@ \text{NaYF}_4$ (Ln = Y, Lu, Yb) Microcrystals with Luminescent Properties of Multicolor Tuning and Dual-Mode Emission. <i>Nanomaterials</i> , 2017, 7, 448.	4.1	8
7	Investigation of the roundtrip cavity loss in laser diode pumped erbium:ytterbium-phosphate glass microchip lasers. <i>Journal of Applied Physics</i> , 2007, 102, 103101.	2.5	4
8	Multifunctional nanoparticles for targeted delivery of apoptin plasmid in cancer treatment. <i>E-Polymers</i> , 2022, 22, 342-356.	3.0	3
9	Stable temperature characteristic of phosphate glass ceramic for white light-emitting diode. <i>Micro and Nano Letters</i> , 2019, 14, 113-115.	1.3	2