

# Yue Guo

## List of Publications by Year in descending order

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13  
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#	ARTICLE	IF	CITATIONS
1	A broadband near-infrared Sc <sub>1-x</sub> Y <sub>x</sub> (PO <sub>3</sub> ) <sub>3</sub> :XCr <sup>3+</sup> phosphor with enhanced thermal stability and quantum yield by Yb <sup>3+</sup> codoping. Journal of the American Ceramic Society, 2022, 105, 3403-3417.	3.8	12
2	A porous GaN/MoO <sub>3</sub> heterojunction for filter-free, ultra-narrowband ultraviolet photodetection. Journal of Materials Chemistry C, 2022, 10, 5116-5123.	5.5	13
3	Cadmium-Doped Zinc Sulfide Shell as a Hole Injection Springboard for Red, Green, and Blue Quantum Dot Light-Emitting Diodes. Advanced Science, 2022, 9, e2104488.	11.2	19
4	Disorder-Order Conversion-Induced Enhancement of Thermal Stability of Pyroxene Near-Infrared Phosphors for Light-Emitting Diodes. Angewandte Chemie, 2022, 134, .	2.0	17
5	Disorder-Order Conversion-Induced Enhancement of Thermal Stability of Pyroxene Near-Infrared Phosphors for Light-Emitting Diodes. Angewandte Chemie - International Edition, 2022, 61, .	13.8	51
6	A super stable Near-Infrared garnet phosphor resistant to thermal Quenching, thermal degradation and hydrolysis. Chemical Engineering Journal, 2022, 449, 137892.	12.7	22
7	Efficient dinuclear Pt(II) complexes based on the triphenylphosphine oxide scaffold for high performance solution-processed OLEDs. Journal of Materials Chemistry C, 2021, 9, 5373-5378.	5.5	10
8	Highly efficient solution-processed pure yellow OLEDs based on dinuclear Pt(II) complexes. Materials Chemistry Frontiers, 2021, 5, 5698-5705.	5.9	9
9	Water-passivated ZnMgO nanoparticles for blue quantum dot light-emitting diodes. Journal of Materials Chemistry C, 2021, 9, 10381-10387.	5.5	13
10	Regulation of double luminescence centers based on the evolution of disordered local structure for ratiometric temperature sensing applications. Materials Chemistry Frontiers, 2021, 5, 6256-6264.	5.9	8
11	Developing Efficient Dinuclear Pt(II) Complexes Based on the Triphenylamine Core for High-Efficiency Solution-Processed OLEDs. ACS Applied Materials & Interfaces, 2021, 13, 36020-36032.	8.0	7
12	An Efficient Hole Transporting Polymer for Quantum Dot Light-Emitting Diodes. Advanced Materials Interfaces, 2021, 8, 2100731.	3.7	16
13	Controllable Eu valence based on linear structural evolution in single-phased Sr <sub>3</sub> -La <sub>1+x</sub> (PO <sub>4</sub> ) <sub>3</sub> -(SiO <sub>4</sub> ) phosphors to realize tunable/white light emissions. Journal of Alloys and Compounds, 2020, 817, 152743.	5.5	4