

# Junpeng Xue

## List of Publications by Year in descending order

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7  
papers

395  
citations

1307594

7  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

372  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ce <sup>3+</sup> /Tb <sup>3+</sup> coactivated NaMgBO <sub>3</sub> phosphors toward versatile applications in white LED, FED, and optical anti-counterfeiting. Journal of the American Ceramic Society, 2021, 104, 5086-5098.	3.8	11
2	Novel double-perovskite SrLaLiTeO <sub>6</sub> :Mn <sup>4+</sup> far-red phosphor with superior thermal stability for indoor plant growth LED. Journal of Luminescence, 2021, 238, 118286.	3.1	38
3	Dual-functional of non-contact thermometry and field emission displays via efficient Bi <sup>3+</sup> → Eu <sup>3+</sup> energy transfer in emitting-color tunable GdNbO <sub>4</sub> phosphors. Chemical Engineering Journal, 2020, 382, 122861.	12.7	173
4	Fabrication, photoluminescence and applications of quantum dots embedded glass ceramics. Chemical Engineering Journal, 2020, 383, 123082.	12.7	61
5	NUV light induced visible emission in Er <sup>3+</sup> activated NaSrLa(MoO <sub>4</sub> ) <sub>3</sub> phosphors for green LEDs and thermometer. Journal of the American Ceramic Society, 2020, 103, 1174-1186.	3.8	17
6	Eu <sup>3+</sup> -activated Ca <sub>3</sub> Mo <sub>0.2</sub> W <sub>0.8</sub> O <sub>6</sub> red-emitting phosphors: A near-ultraviolet and blue light excitable platform for solid-state lighting and thermometer. Journal of Luminescence, 2020, 223, 117212.	3.1	23
7	Spectral and energy transfer in Bi <sup>3+</sup> → Re <sup>n+</sup> (n = 2, 3, 4) co-doped phosphors: extended optical applications. Physical Chemistry Chemical Physics, 2018, 20, 11516-11541.	2.8	72