

# Ashwini Kumar Sharma

## List of Publications by Year in descending order

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Version: 2024-02-01

4  
papers

58  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

78  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural and Photoluminescence properties of nepheline-structure NaAlSiO <sub>4</sub> :Dy <sup>3+</sup> nanophosphors. Journal of Alloys and Compounds, 2014, 609, 100-106.	5.5	34
2	Structural and luminescence characteristics of Sr <sub>3</sub> Al <sub>8</sub> Si <sub>17</sub> :Eu <sup>2+</sup> +nanophosphor. Journal of Alloys and Compounds, 2013, 578, 389-393.	5.5	9
3	Upconversion process in BaY <sub>2</sub> F <sub>8</sub> :Yb <sup>3+</sup> ,Ho <sup>3+</sup> phosphor for optical thermometry. Luminescence, 2021, 36, 1847-1850.	2.9	8
4	Structural characterization and influence of calcination temperature on luminescence properties of Sr <sub>0.91</sub> Mg <sub>2</sub> Al <sub>5.82</sub> Si <sub>9.18</sub> O <sub>30</sub> : Eu <sup>3+</sup> nanophosphors. Powder Technology, 2019, 354, 591-600.	4.2	7