

Dagupati Rajesh

List of Publications by Year in descending order

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6
papers

296
citations

1478505

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1872680

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328
citing authors

#	ARTICLE	IF	CITATIONS
1	Nd ³⁺ doped new oxyfluoro tellurite glasses and glass ceramics containing NaYF ₄ nano crystals λ_{em} = 1.06 μ m emission analysis. Journal of Luminescence, 2019, 207, 469-476.	3.1	21
2	Pr ³⁺ doped new TZYN glasses and glass-ceramics containing NaYF ₄ nanocrystals: Luminescence analysis for visible and NIR applications. Optical Materials, 2018, 86, 178-184.	3.6	12
3	Enhancement of down- and upconversion intensities in Er ³⁺ /Yb ³⁺ co-doped oxyfluoro tellurite glasses induced by Ag species and nanoparticles. Journal of Luminescence, 2017, 192, 250-255.	3.1	18
4	Enhanced VIS and NIR emissions of Pr ³⁺ ions in TZYN glasses containing silver ions and nanoparticles. Journal of Alloys and Compounds, 2017, 695, 607-612.	5.5	48
5	Kinetics of fluorescence properties of Eu ³⁺ ion in strontium-aluminium-bismuth-borate glasses. Journal of Rare Earths, 2014, 32, 1140-1147.	4.8	27
6	Structural and luminescence properties of Dy ³⁺ ion in strontium lithium bismuth borate glasses. Journal of Luminescence, 2012, 132, 841-849.	3.1	170