

Seelam Rajyalakshmi

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

54
citations

1684188

5
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

55
citing authors

#	ARTICLE	IF	CITATIONS
1	Tb ³⁺ added sulfamic acid single crystals with optimal photoluminescence properties for opto-electric devices. <i>Journal of Science: Advanced Materials and Devices</i> , 2018, 3, 68-76.	3.1	8
2	Synthesis, ESR and energy band gap studies of ZnO nano particles. <i>AIP Conference Proceedings</i> , 2018, , .	0.4	1
3	The effect of Eu ³⁺ on SrY ₂ O ₄ nano phosphors. <i>AIP Conference Proceedings</i> , 2018, , .	0.4	0
4	Optical emissions of Ce ³⁺ doped Sulphamic acid single crystals by low temperature unidirectional growth technique. <i>Optical Materials</i> , 2017, 64, 100-105.	3.6	17
5	Unique optical properties of Eu ³⁺ doped l-histidine hydrochloride mono hydrate single crystals from low temperature growth technique. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2017, 176, 52-57.	3.9	6
6	Investigations on structural and photoluminescence mechanism of cerium doped l -Histidine hydrochloride mono hydrate single crystals for optical applications. <i>Journal of Molecular Structure</i> , 2017, 1129, 231-238.	3.6	10
7	Structural and optical properties of Cd ²⁺ ion on the growth of sulphamic acid single crystals. <i>AIP Conference Proceedings</i> , 2016, , .	0.4	0
8	Optical investigations on Tb ³⁺ doped l -Histidine hydrochloride mono hydrate single crystals grown by low temperature solution techniques. <i>Optical Materials</i> , 2016, 54, 74-83.	3.6	12