

Pooja Seth

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5329613/publications.pdf>

Version: 2024-02-01

6
papers

64
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

50
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermoluminescence study of rare earth ion (Dy ³⁺) doped LiF:Mg crystals grown by EFG technique. Journal of Rare Earths, 2012, 30, 641-646.	4.8	26
2	Investigations of thermoluminescence properties of multicrystalline LiF: Mg, Cu, Si phosphor prepared by edge defined film fed growth technique. Radiation Measurements, 2016, 84, 9-14.	1.4	21
3	A photoluminescence, thermoluminescence and electron paramagnetic resonance study of EFG grown europium doped lithium fluoride (LiF) crystals. Journal of Physics and Chemistry of Solids, 2018, 118, 53-61.	4.0	8
4	Role of Mg in the thermoluminescence of LiF crystals grown by edge defined film fed growth (EFG) technique. Nuclear Instruments & Methods in Physics Research B, 2012, 278, 46-49.	1.4	5
5	The effect of pre-irradiation annealing on the thermoluminescence of LiF:Mg, Cu, P phosphor grown by EFG technique. Radiation Measurements, 2013, 51-52, 1-6.	1.4	3
6	Investigations of thermoluminescence characteristics of CaSiO ₃ :Yb phosphor irradiated with gamma rays and carbon ion beam. Applied Radiation and Isotopes, 2022, 186, 110253.	1.5	1