

Srinivasa Rao Nelamarri

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

275
citations

1684188
5
h-index

1720034
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g-index

7
all docs

7
docs citations

7
times ranked

356
citing authors

#	ARTICLE	IF	CITATIONS
1	Irradiation induced modification of structural and optical properties of potassium sodium niobate thin films. Applied Physics A: Materials Science and Processing, 2020, 126, 1.	2.3	226
2	Improved optical properties of ion beam irradiated (K,Na)NbO ₃ thin films. Journal of Alloys and Compounds, 2020, 823, 153794.	5.5	20
3	Ion beam modification of structural and optical properties of GeO ₂ thin films deposited at various substrate temperatures using pulsed laser deposition. Applied Physics A: Materials Science and Processing, 2017, 123, 1.	2.3	9
4	Rapid thermal annealing induced engineering of surface and photoluminescence properties of (K,Na)NbO ₃ thin films for optoelectronic applications. Applied Surface Science, 2022, 575, 151794.	6.1	8
5	Study of light-emitting defects induced by 100 MeV Ag ion irradiation in potassium sodium niobate thin films. Journal of Luminescence, 2021, 233, 117909.	3.1	7
6	Investigation of structural and morphological properties of high energy ion irradiated KNN films. Materials Research Express, 2021, 8, 066406.	1.6	3
7	Investigation of electrical and compositional properties of SiO ₂ /Au/SiO ₂ for nonvolatile memory application. Applied Physics A: Materials Science and Processing, 2018, 124, 1.	2.3	2