

R S Kundu

List of Publications by Year in descending order

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5
papers

333
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

277
citing authors

#	ARTICLE	IF	CITATIONS
1	Resonant and Non-resonant Nonlinear Optical Properties of Er ³⁺ modified BaO-ZnO-B ₂ O ₃ Glasses at 532 and 1550 nm. Journal of Non-Crystalline Solids, 2020, 541, 120155.	3.1	27
2	Effect of doping of Nd ³⁺ ions in BaO-TeO ₂ -B ₂ O ₃ glasses: A vibrational and optical study. Journal of Molecular Structure, 2015, 1088, 147-154.	3.6	55
3	Study of vibrational spectroscopy, linear and non-linear optical properties of Sm ³⁺ ions doped BaO-ZnO-B ₂ O ₃ glasses. Solid State Sciences, 2015, 45, 15-22.	3.2	58
4	Bismuth modified physical, structural and optical properties of mid-IR transparent zinc boro-tellurite glasses. Journal of Alloys and Compounds, 2014, 587, 66-73.	5.5	145
5	Titanium induced structural modifications in bismuth silicate glasses. Journal of Molecular Structure, 2014, 1063, 77-82.	3.6	48