

R S Kundu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4828336/publications.pdf>

Version: 2024-02-01

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