

Ofeliya Kostadinova

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

120
citations

1684188

5
h-index

1720034

7
g-index

13
all docs

13
docs citations

13
times ranked

156
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of cluster size of chalcogenide glass nanocolloidal solutions on the surface morphology of spin-coated amorphous films. <i>Journal of Applied Physics</i> , 2008, 103, .	2.5	54
2	Structure of As_xTe_{100-x} ($20 \leq x \leq 60$) glasses investigated with x-ray absorption fine structure, x-ray and neutron diffraction, and reverse Monte Carlo simulation. <i>Journal of Chemical Physics</i> , 2008, 129, 214502.	3.0	22
3	Raman spectroscopic study of Sb_xSe_{100-x} phase-separated bulk glasses. <i>Journal of Non-Crystalline Solids</i> , 2009, 355, 2040-2044.	3.1	22
4	Vibrational modes and structure of $(AgI)_{1-x}(GeS_{1.5})_x$ chalcogenide glasses. <i>Journal of Non-Crystalline Solids</i> , 2009, 355, 2063-2067.	3.1	12
5	Structure and vibrational modes of AgI-doped AsSe glasses: Raman scattering and ab initio calculations. <i>Journal of Solid State Chemistry</i> , 2011, 184, 447-454.	2.9	6
6	A structurally modified $85SiO_2-9P_2O_5-6TiO_2$ system and its dynamic dielectric behavior—a starting point for hydrogen detection. <i>Journal of Materials Research and Technology</i> , 2021, 10, 624-631.	5.8	3
7	Structure and Thermal Behaviour of Lithium Sodium Sulphate. <i>NATO Science for Peace and Security Series B: Physics and Biophysics</i> , 2018, , 87-93.	0.3	1
8	Structure of AgI-AsSe Glasses by Raman Scattering and Ab Initio Calculations. <i>NATO Science for Peace and Security Series B: Physics and Biophysics</i> , 2011, , 217-223.	0.3	0
9	LiNaSO ₄ dispersed NaNO ₃ composite — A new solid electrolyte?. <i>Materials Letters</i> , 2018, 223, 29-32.	2.6	0