

Nicholas Kuzmin

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

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1937685

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#	ARTICLE	IF	CITATIONS
1	Lattice dynamics and structure of the new langasites $\text{Ln}_3\text{CrGe}_3\text{Be}_2\text{O}_{14}$ ($\text{Ln} = \text{La}, \text{Pr}, \text{Nd}$): Vibrational spectra and ab initio calculations. <i>Journal of Physics and Chemistry of Solids</i> , 2020, 138, 109266.	4.0	3
2	Magnetic properties of $\text{DyCr}_3(\text{BO}_3)_4$. <i>Low Temperature Physics</i> , 2020, 46, 697-703.	0.6	4
3	The magnetic properties of the $\text{LaCr}_3(\text{BO}_3)_4$ crystal. <i>Low Temperature Physics</i> , 2020, 46, 643-645.	0.6	4
4	Features of magnetic and magnetoelectric properties, H-T phase diagram of $\text{GdCr}_3(\text{BO}_3)_4$. <i>Journal of Magnetism and Magnetic Materials</i> , 2020, 512, 167010.	2.3	4
5	Luminescence and Nonlinear Optical Properties of Borates $\text{LnGa}_3(\text{BO}_3)_4$ ($\text{Ln} = \text{Nd}, \text{Sm}, \text{Tb}, \text{Er}, \text{Dy}, \text{or Ho}$). <i>Optics and Spectroscopy (English Translation of Optika i Spektroskopiya)</i> , 2019, 127, 107-112.	0.6	6
6	Antiferromagnetic resonance in a $\text{GdCr}_3(\text{BO}_3)_4$ crystal. <i>Low Temperature Physics</i> , 2018, 44, 453-455.	0.6	4
7	Magnetic properties of a $\text{GdCr}_3(\text{BO}_3)_4$ single crystal. <i>Low Temperature Physics</i> , 2018, 44, 423-427.	0.6	7
8	The study of chromium borate CrBO_3 by optical and IR spectroscopy. <i>Low Temperature Physics</i> , 2017, 43, 728-731.	0.6	2
9	Towards spontaneous parametric down-conversion at low temperatures. <i>EPJ Web of Conferences</i> , 2017, 161, 02002.	0.3	0