

$\mathbb{D}_i \mathbb{D}^2 \tilde{\mathbb{N}} - \tilde{\mathbb{N}}, \mathbb{D} \gg \mathbb{D}^0 \mathbb{D}^{1/2} \mathbb{D}^0 \mathbb{D}_i \mathbb{D}_\mu \mathbb{D}^{1/4} \mathbb{D}^0 \mathbb{D}^0$

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

191
citations

1684188

5
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

267
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiferroicity and hydrogen-bond ordering in $(\text{NH}_2(\text{C}_2\text{H}_5)_2)_2\text{CuCl}_4$ nanocrystals incorporated into the PMMA photopolymer matrix. <i>Physical Review B</i> , 2010, 81, .	3.2	145
2	Spectroscopic studies of the size effects in the absorption spectra of $(\text{NH}_2(\text{C}_2\text{H}_5)_2)_2\text{CuCl}_4$ nanocrystals incorporated into the PMMA photopolymer matrix. <i>Journal of Alloys and Compounds</i> , 2010, 493, 26-30.	5.5	11
3	Phase Transitions and Fundamental Ferroelectric Dispersion in $\text{DMAAl}_{1-x}\text{Cr}_x\text{S}$ Crystals. <i>Acta Physica Polonica A</i> , 2015, 127, 791-794.	0.5	9
4	Temperature evolution of the intra-ion absorption spectra of $(\text{NH}_2(\text{C}_2\text{H}_5)_2)_2\text{CuCl}_4$ crystals in the region of their phase transitions. <i>Phase Transitions</i> , 2019, 92, 396-405.	1.3	8
5	Phase transitions and temperature changes of the optical absorption edge in $(\text{NH}_2(\text{C}_2\text{H}_5)_2)_2\text{CuCl}_4$ layered crystal. <i>Phase Transitions</i> , 2018, 91, 715-723.	1.3	7
6	Impact of Phase Transitions on Temperature Evolution of Absorption Spectra and Electron-Phonon Interactions in $[\text{N}(\text{C}_2\text{H}_5)_4]_2\text{CoCl}_2\text{Br}_2$ Crystals. <i>Journal of Applied Spectroscopy</i> , 2019, 86, 590-596.	0.7	4
7	On the magnetoelectric effect in paramagnetic $(\text{NH}_2(\text{CH}_3)_2\text{Al}_x\text{Cr}_{1-x}(\text{SO}_4)_2 \cdot 6\text{H}_2\text{O})$ crystals. <i>Low Temperature Physics</i> , 2019, 45, 894-900.	0.6	3
8	An Ultrasonic Method for Determining Adhesive Strength. <i>Russian Journal of Nondestructive Testing</i> , 2018, 54, 479-486.	0.9	1
9	The effect of metal ion substitution on the dielectric dispersion in $(\text{NH}_2(\text{CH}_3)_2\text{Ga}_{1-x}\text{Cr}_x(\text{SO}_4)_2 \cdot 6\text{H}_2\text{O})$ crystals. <i>Journal of Physical Studies</i> , 2019, 23, .	0.5	1
10	Thermochromic properties of nano- and microcomposites based on $(\text{NH}_2(\text{C}_2\text{H}_5)_2)_2\text{CuCl}_4$ crystals. <i>Journal of Physical Studies</i> , 2020, 24, .	0.5	1
11	Manifestation of ferroelastoelectric phase transition in temperature changes of the optical absorption edge in $(\text{NH}_2(\text{C}_2\text{H}_5)_2)_2\text{CuCl}_4 \cdot 2\text{H}_2\text{O}$ crystal. <i>Phase Transitions</i> , 2022, 95, 626-633.	1.3	1