

Lista publicațiilor: Filippova Irina - 8 articole. Descărcări - 12. Vizualizări - 4846.

Publicații la conferințe din RM - 5. Publicații peste hotare - 3.

Density Functional Theory Approach to the Vibrational Properties and Magnetic Specific Heat of the Covalent Chain Antiferromagnet KFeS₂

Kiiamov A.¹, Kuznetsov Maxim¹, Croitori Dorina², Filippova Irina², Tsurkan Vladimir²³, Krug Von Nidda Hans Albrecht³, Seidov Z.³⁴, Mayr Franz³, Widmann S.³, Vagizov F.¹, Tayurskii Dmitrii¹, Tagirov Lenar¹⁵

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Molecules (Basel, Switzerland)

Nr. / 2022 / ISSN - / ISSN 1420-3049

Disponibil online 19 May, 2022. Descărcări-0. Vizualizări-300

Dilution of a polar magnet: Structure and magnetism of Zn-substituted Co₂Mo₃O₈

Prodan Lilian¹², Filippova Irina², Zubtsovskii Alexander O.¹, Shova Sergiu³, Widmann S.¹, Tsirlin Alexander A.¹⁴, Kezsmarki Istvan¹, Tsurkan Vladimir¹²

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Physical Review B

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Disponibil online 14 December, 2022. Descărcări-0. Vizualizări-240

Structure, superconductivity, and magnetism in Rb_{1-x}Fe_{1.6}Se_{2-z}S_z

Croitori Dorina¹, Filippova Irina¹, Kravtsov Victor¹, Gunther A.², Widmann S.², Reuter Daniel², Krug Von Nidda Hans Albrecht², Deisenhofer Joachim², Loidl Alois², Tsurkan Vladimir¹

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Physical Review B

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Disponibil online 19 October, 2020. Descărcări-0. Vizualizări-587

Magnetic properties of chain antiferromagnets KFeS₂ AND RbFeSe₂

Seidov Z.¹², Tsurkan Vladimir³, Krug Von Nidda Hans Albrecht², Filippova Irina³, Croitori Dorina³, Gunther A.², Kiiamov A.⁴, Tagirov Lenar⁴⁵, Vagizov F.⁴, Gavrilova T.⁵, Loidl Alois²

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Materials Science and Condensed Matter Physics

Nr. 4(64) / 2008 / ISSN 1810-9136

Disponibil online 7 February, 2019. Descărcări-10. Vizualizări-719

Supramolecular organization of mononuclear Cu(II), Co(II) and Ni(II) phthalate clusters

Filippova Irina, Baca Svetlana

Institute of Applied Physics

Physical Methods in Coordination and Supramolecular Chemistry

Nr. 1(29) / 2011 / ISSN 1857-0011

Disponibil online 21 April, 2020. Descarcări-0. Vizualizări-620

MSP 42 P Coordination polymer containing [Mn₆O₂(O₂CCMe₃)₁₀] cluster unit

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Materials Science and Condensed Matter Physics

Nr. 2(17) / 2006 / ISSN 1810-1852 / ISSN_e 1810-1879

Disponibil online 19 March, 2020. Descarcări-0. Vizualizări-934

MSP 46P Crystal structures of Co(II) and Mn(II) complexes with 2,6-dimethoxybenzoic acid.

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Materials Science and Condensed Matter Physics

Nr. 16(29) / 2012 / ISSN 1857-0054

Disponibil online 16 April, 2021. Descarcări-0. Vizualizări-610

Synthesis, structure, ERP and magnetic properties of some new chromium(III) heterometallic nitrilotriacetates

Ciornea Valeriu¹, Borta A.², Galeev R.³, Mingalieva (Korobchenko) Liudmila³, Voronkova Violeta³, Costes Jean-Pierre⁴, Filippova Irina², Novitsky Ghenadie⁵, Gulya Aurelian¹

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Disponibil online 9 June, 2020. Descarcări-2. Vizualizări-836



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