

Vasiliev Alexander

Publicații peste hotare - **6**.

Publicații indexate în SCOPUS - **6**. Teze/Rezumate în culegeri - **1**.

2021 - 1

Field-induced single-ion magnet based on a quasi-octahedral Co(ii) complex with mixed sulfur-oxygen coordination environment

Korchagin Denis¹, Gureev Ya², Yurieva Elena²¹, Shilov Gennadii¹, Akimov Alexander¹, Misochko Eugeni¹, Morgunov Roman¹, Zakharov Konstantin², Vasiliev Alexander², Palii Andrew¹³, Lohmiller Thomas⁴, Holdack Karsten⁴, Aldoshin Serghei¹

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Dalton Transactions

Nr. 39(50) / 2021 / ISSN 1477-9226 / ISSNe 1477-9234

Disponibil online 24 October, 2021. Descarcări-0. Vizualizări-370

2019 - 1

Field-induced single-ion magnet behaviour of a hexacoordinated Co(ii) complex with easy-axis-type magnetic anisotropy

Tupolova Yu.¹, Shcherbakov Igor¹, Popov Leonid¹, Lebedev Vladimir¹, Tkachev Valerii², Zakharov Konstantin³, Vasiliev Alexander³⁴⁵, Korchagin Denis², Palii Andrew²⁶, Aldoshin Serghei²

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Dalton Transactions

Nr. 20(48) / 2019 / ISSN 1477-9226 / ISSNe 1477-9234

Disponibil online 12 June, 2019. Descarcări-0. Vizualizări-1076

2012 - 1

Magnetic properties of novel FeSe(Te) superconductors

Grechnev G.¹, Panfilov Anatoliy¹, Fedorchenko A.¹, Desnenko Vladimir¹, Gnatchenko Sergei¹, Tsurkan Vladimir²³, Deisenhofer Joachim², Loidl Alois², Chareev Dmitriy⁴, Volkova Olga⁵, Vasiliev Alexander⁵

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Journal of Magnetism and Magnetic Materials

Vol. 324, / 2012 / ISSN 0304-8853

Disponibil online 15 February, 2024. Descarcări-0. Vizualizări-102

2011 - 3

Magnetic and superconducting properties of FeSe_{1-x}Tex (x~0, 0.5, and 1.0)

Fedorchenko A.¹, Grechnev G.¹, Desnenko Vladimir¹, Panfilov Anatoliy¹, Gnatchenko Sergei¹, Tsurkan Vladimir^{2,3}, Deisenhofer Joachim², Krug Von Nidda Hans Albrecht², Loidl Alois², Chareev Dmitriy⁴, Volkova Olga⁵, Vasiliev Alexander⁵

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Low Temperature Physics

Vol. 37, / 2011 / ISSN 1063-777X

Disponibil online 24 August, 2023. Descarcări-0. Vizualizări-148

Magnetic and superconducting properties of FeSe_{1-x}Tex (x≈0, 0.5, and 1.0)

Fedorchenko A.¹, Grechnev G.¹, Desnenko Vladimir¹, Panfilov Anatoliy¹, Gnatchenko Sergei¹, Tsurkan Vladimir^{2,3}, Deisenhofer Joachim², Krug Von Nidda Hans Albrecht², Loidl Alois², Chareev Dmitriy⁴, Volkova Olga⁵, Vasiliev Alexander⁵

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Fizika Nizkikh Temperatur

Vol. 37, / 2011 / ISSN 0132-6414 / ISSNe 1816-0328

Disponibil online 16 November, 2023. Descarcări-0. Vizualizări-157

Pressure effects on the magnetic susceptibility of FeTex (x ≈ 1.0)

Fedorchenko A.¹, Grechnev G.¹, Desnenko Vladimir¹, Panfilov Anatoliy¹, Gnatchenko Sergei², Tsurkan Vladimir¹, Deisenhofer Joachim³, Loidl Alois¹, Volkova Olga⁴, Vasiliev Alexander¹

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Journal of Physics Condensed Matter

Vol. 23, / 2011 / ISSN 0953-8984 / ISSNe 1361-648X

Disponibil online 20 June, 2024. Descarcări-0. Vizualizări-11

2006 - 1

MSC.8P Electronic properties of anion-deficient manganites

Trukhanov Alex¹, Troyanchuk I.², Trukhanov Alex¹, Vasiliev Alexander³, Khovailo V.³, Maignan A.⁴, Szymczak Henrick F.⁵

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Materials Science and Condensed Matter Physics

Nr. 1(53) / 2009 / ISSN 1810-6455

Disponibil online 19 April, 2022. Descarcări-1. Vizualizări-259



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Actualizat: 02.07.2024, accesat: 02.07.2024

Disponibil: <https://ibn.idsi.md>

