

Schrettle Florian

Publicații peste hotare - **3**.

Publicații indexate în SCOPUS - **3**. Teze/Rezumat în culegeri - **1**.

2014 - 1

Optical phonons, spin correlations, and spin-phonon coupling in the frustrated pyrochlore magnets CdCr₂O₄ and ZnCr₂O₄

Kant Ch.¹, Deisenhofer Joachim¹, Rudolf T¹, Mayr Franz¹, Schrettle Florian¹, Loidl Alois¹, Gnezdilov Vladimir², Wulferding Dirk³, Lemmens Peter³, Tsurkan Vladimir^{3,4}

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2010 - 2

Fe-based superconducting chalcogenides: crystal growth & characterization

Tsurkan Vladimir^{1,2}, Deisenhofer Joachim², Kant Ch.³, Krug Von Nidda Hans Albrecht³, Schrettle Florian³, Loidl Alois³

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Materials Science and Condensed Matter Physics

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

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Structural anomalies and the orbital ground state in FeCr₂S₄

Tsurkan Vladimir^{1,2}, Zaharko Oksana³, Schrettle Florian¹, Kant Ch.¹, Deisenhofer Joachim¹, Krug Von Nidda Hans Albrecht¹, Felea Viorel^{2,4}, Lemmens Peter⁴, Groza Joanna R.⁵, Quach Dat V.⁵, Gozzo Fabia³, Loidl Alois¹

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2009 - 1

FeCr₂S₄ in magnetic fields: Possible evidence for a multiferroic ground state

Bertinshaw Joel¹², Ulrich Clemens¹², Gunther A.³, Schrettle Florian³, Wohlaue M.³, Krohns Stephan³, Reehuis Manfred⁴, Studer Andrew J.², Avdeev M. Yu.², Quach Dat V.⁵, Groza Joanna R.⁵, Tsurkan Vladimir³⁶, Loidl Alois³

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