

[Nomura Toshihiro](#)

Publicații peste hotare - 3.

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

2021 - 2

Frustrated magnetic spinels in ultra-high magnetic fields

Tsurkan Vladimir^{1,2}, Prodan Lilian², Felea Viorel^{2,3}, Deisenhofer Joachim¹, Krug Von Nidda Hans Albrecht¹, Miyata Atsuhiko⁴, Nomura Toshihiro³, Skourski Yurii³, Zherlitsyn S.³, Portugall Oliver³, Wosnitza Joachim³, Loidl Alois¹

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Materials Science and Condensed Matter Physics

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Disponibil online 14 January, 2019. Descarcări-12. Vizualizări-898

Spin-lattice coupling in a ferrimagnetic spinel: Exotic H-T phase diagram of MnCr₂S₄ up to 110 T

Miyata Atsuhiko¹, Suwa Hidemaro², Nomura Toshihiro³, Prodan Lilian⁴, Felea Viorel^{3,4,5}, Skourski Yurii³, Deisenhofer Joachim⁶, Krug Von Nidda Hans Albrecht⁶, Portugall Oliver¹, Zherlitsyn S.³, Tsurkan Vladimir^{4,6}, Wosnitza Joachim^{3,5}, Loidl Alois⁶

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2020 - 1

Element-specific field-induced spin reorientation and tetracritical point in MnCr₂S₄

Yamamoto Sh¹, Suwa Hidemaro², Kihara Takumi³, Nomura Toshihiro^{1,2}, Kotani Yoshinori⁴, Nakamura Tetsuya^{3,4}, Skourski Yurii¹, Zherlitsyn S.¹, Prodan Lilian^{5,6}, Tsurkan Vladimir^{5,6}, Nojiri Hiroyuki³, Loidl Alois⁶, Wosnitza Joachim^{1,7}

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2018 - 1

Ultrasound measurement technique for the single-turn-coil magnets

Nomura Toshihiro¹, Hauspurg A.², Gorbunov Denis², Miyata Atsuhiko², Schulze E.², Zvyagin Sergei², Tsurkan Vladimir^{3,4}, Matsuda Yashuhiro H.¹, Kohama Yoshimitsu¹, Zherlitsyn S.²

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