

2011 - 1

Phonon anomalies and possible local lattice distortions in giant magnetocapacitive CdCr₂S₄

Gnezdilov Vladimir, Lemmens Peter, Pashkevich Yurii, Payen Christophe, Choi Kwang Yong, Hemberger Joachim, Loidl Alois, Tsurkan Vladimir

Physical Review B - Condensed Matter and Materials Physics

Vol. 84, / 2011 / ISSN 1098-0121 / ISSN_e 1550-235X

Disponibil online 29 June, 2023. Descărcări-0. Vizualizări-169

2014 - 1

Intrinsic antiferromagnetic coupling underlies colossal magnetoresistance effect: Role of correlated polarons

Moshnyaga Vasily T., Belenchuk Alexandr, Huhn Sebastian, Kalkert Christin, Jungbauer Markus, Lebedev Oleg, Merten Sebastian, Choi Kwang Yong, Lemmens Peter, Damaschke Bernd, Samwer Konrad H.

Physical Review B - Condensed Matter and Materials Physics

Vol. 89, / 2014 / ISSN 1098-0121 / ISSN_e 1550-235X

Disponibil online 1 July, 2023. Descărcări-0. Vizualizări-140

2019 - 1

Terahertz excitations in α -RuC l₃: Majorana fermions and rigid-plane shear and compression modes

Reschke Stephan, Tsurkan Vladimir, Do Seunghwan, Choi Kwang Yong, Lunkenheimer Peter, Wang Zhe, Loidl Alois

Physical Review B

Vol. 100, / 2019 / ISSN 2469-9950 / ISSN_e 2469-9969

Disponibil online 1 October, 2019. Descărcări-0. Vizualizări-637
