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On the nature of heavy-fermion behaviour and high-field dilatation experiments

Wyder, U.

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Chapter 12

SHORT LIST OF PUBLICATIONS IN PHYSICS

J.G.S. Lok A.K. Geim, U. Wyder, J.C. Maan and S.V. Dubonos

Title: Thermally activated annihilation of an individual domain in submicrometer nickel particles

J. Magn. Magn. Matter 204 (1999) 159

S.A.M. Mentink, U. Wyder, J.A.A.J. Perenboom, A. de Visser, A.A. Menovsky, G.J. Nieuwenhuys, J.A. Mydosh and T.E. Mason

Title: High field study of the magnetic phase transition of URu_2Si_2

Physica B 230 (1997) 74

J.J.M. Franse, N.H. van Dijk, A. de Visser and U. Wyder

Title: Magnetism and superconductivity of the $U(Pt,Pd)_3$ system

Physica B 224, Iss1-4 (1996) 15

U. Wyder, P.J.E.M. van der Linden, H.P. van der Meulen, A. Gerber, V.H.M. Duyn, J.A.A.J. Perenboom, A. de Visser and J.J.M. Franse

title: Peak effect in the magnetostriction of superconducting NbTi due to elastic constants

Physica B 211 Iss 1-4 (1995) 265

U. Wyder

Title: Spin fluctuations and heavy-fermion behaviour

Physica B 204 Iss 1-4 (1995) 255

U. Wyder, H.P. van der Meulen, A. de Visser P. van der Linden, J.A.A.J. Perenboom, A.A. Menovsky and J.J.M. Franse

title: Length change experiments on UPt_3 in high magnetic fields

Physica B, 199 (1994) 178

A. de Visser, U. Wyder, D. Schmitt and M Zerguine

title: Thermal-expansion and magnetostriction of $CePt_2Si_2$

J. Magn. Magn. Matter, 108 Iss 1-3 (1992) 59

