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Electron Paramagnetic Resonance also known as electron spin resonance in crystal EPR the sample molecules are oriented in a fixed direction and the

Electron paramagnetic resonance/ electron spin

Oct 26, 2011 The Electron Spin Resonance Software Database (ESDB) consists of over 150 ESR related programs written for ESR spectroscopists. The ESDB includes software

Electron- spin resonance of an x-irradiated

Electron-spin resonance of an X-irradiated single crystal of N-acetyl-DL-valinet crystals were mounted on a Teflon rod with very viscous silicone grease. The

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show that low temperature experiments are desirable for the correct identification of nanoparticles by means of the electron paramagnetic resonance crystals

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Electron Paramagnetic Resonance (EPR), also called Electron Spin Resonance (ESR), is a branch of magnetic resonance spectroscopy which utilizes microwave radiation to

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How to Cite. Whiting, J. S. S. (1974), Electron spin resonance of paramagnetic crystals by L. A. Sorin and M. V. Vlasova. Acta Cryst. A, 30: 684. doi: 10.1107

Electron spin resonance of paramagnetic crystals

Electron spin resonance of paramagnetic crystals. By L. A. SORIN and M. V. VLASOVA, translated from the Russian by P. GLUCK. Pp.xii + 254, Figs. 93,

Electron paramagnetic resonance | define electron

electron spin resonance n. Abbr. ESR A spectrometric method, based on measurement of the spins of unpaired electrons in a magnetic field, for detecting and estimating

Electron spin resonance lineshifts in

Electron spin resonance lineshifts The angular variation of the gyromagnetic factor measured by electron spin resonance (ESR) in single crystals of

L. sorin (author of electron spin resonance of

L. Sorin is the author of Electron Spin Resonance Of Paramagnetic Crystals (4.00 avg rating, 1 rating, 0 reviews, published 1973)

Electron spin resonance of paramagnetic crystals

Electron Spin Resonance of Paramagnetic Crystals. Authors: L. A. Sorin, Electron Paramagnetic Resonance. L. A. Sorin

Electron spin resonance of vanadium- and

Electron spin resonance of vanadium- and molybdenum-perturbed centres in single Angular variations for the Mo centre in an electron-irradiated ZnWO₄:Mo crystal.

Electron spin resonance of irradiated single

electron spin resonance of irradiated single crystals of 1 fasanella edwin l, gordy walter. electron spin resonance of an irradiated single crystal of 1

Electron spin resonance of ni-doped cugeo₃ in the

We have performed electron-spin-resonance measurements on single crystals of the doped spin-Peierls compounds CuGe_{1-y}Si_yO₃ and Cu_{1-x}M_xGeO₃ with M=Zn,

Electron spin resonance investigation of undoped

Electron Spin Resonance investigation of Electron spin resonance Hamiltonian of the orthorhombic symmetry for a paramagnetic particle with the spin S=5

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Electron Paramagnetic Resonance (EPR) is a remarkably useful form of spectroscopy used to study molecules or atoms with an unpaired electron. It is less widely used

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Pulsed electron paramagnetic resonance -

Pulsed electron paramagnetic resonance (EPR) is a electron paramagnetic resonance technique that involves the alignment of the net magnetization vector of the

Electron paramagnetic resonance of gd³⁺ in single

The electron paramagnetic resonance of The electron paramagnetic resonance of Gd³⁺ in single crystals b L.A. Sorin, M.V. Vlasova; Electron spin resonance of

Electron paramagnetic resonance of co²⁺ compounds

Even though it is in low symmetric crystal field, the splitting of ground state, and the electron paramagnetic resonance parameter,

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electron paramagnetic resonance (EPR), also called electron-spin resonance (ESR), selective absorption of weak radio-frequency electromagnetic radiation (in the

Electron paramagnetic resonance of the

Electron paramagnetic resonance of the $\mathrm{N}_{2}V^{-}$ defect in $\mathrm{^{15}N}$ -doped synthetic diamond

The operation of an electron paramagnetic

ELECTRON PARAMAGNETIC RESONANCE SPECTROMETER RESONANCE AND CRYSTAL CHARACTERISTICS the linear range in a Varian electron spin resonance

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Electron nuclear double resonance and was designed so that the relative signs of hf coupling constants in crystals as well as Electron paramagnetic resonance;

Investigations of the electron paramagnetic

The electron paramagnetic resonance g structures of paramagnetic impurity centers in crystals. Sorin, M.V. Vlasova; Electron Spin Resonance of

Electron paramagnetic resonance epr definition of

Electron Paramagnetic Resonance (EPR) the resonance absorption of electromagnetic energy in the centimeter or millimeter wavelength range by substances that contain

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Electron Spin Resonance (ESR) Microscopy in Materials Science Annual Review of Materials Science. Vol. 21: 45-63 (Volume publication date August 1991) DOI:

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