

## ELECTRON SPIN RELAXATION PHENOMENA IN SOLIDS%0A

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## ELECTRON SPIN RELAXATION PHENOMENA IN SOLIDS

Electron spin resonance studies were first made more than two decades ago, and, naturally, the different effects of spin-lattice and spin-spin relaxation times,  $T_1$  and  $T_2$ , were soon encountered.

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Spin-Spin Relaxation - an overview | ScienceDirect Topics

The principal relaxation times measurable for resolved resonances from solution state samples are the spin lattice relaxation time ( $T_1$ ) and the spin spin relaxation time ( $T_2$ ). Spin echo methods may be used to measure  $T_2$  values and these are often useful in defining chemical exchange rate processes.

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**Spin spin relaxation - Wikipedia**

In physics, the spin spin relaxation is the mechanism by which  $M_{xy}$ , the transverse component of the magnetization vector, exponentially decays towards its equilibrium value in nuclear magnetic resonance (NMR) and magnetic resonance imaging (MRI).

**Experimental Spin-Lattice Relaxation Time Data | SpringerLink**

Standley K.J., Vaughan R.A. (1969) Experimental Spin-Lattice Relaxation Time Data. In: Electron Spin Relaxation Phenomena in Solids. Monographs on Electron Spin Resonance. Springer, Boston, MA In: Electron Spin Relaxation Phenomena in Solids.

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The spin relaxation time  $T_1$  of the electron spin in an ensemble of Si:GaAs donor system was measured by first initializing the electron spin to its ground state by optical pumping, waiting for a variable delay time and sending a resonant optical probe pulse to detect the excited-state population as shown in Figure 32(a) (Fu et al., 2006).

**Electron spin relaxation due to reorientation of a ...**

Electron spin relaxation due to reorientation of a permanent zero field splitting tensor Nathaniel Schaefer and Robert Sharp Department of Chemistry, University of Michigan, Ann Arbor, Michigan 48109