

Tunneling Systems In Amorphous And Crystalline Solids

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Two-level tunneling systems in amorphous alumina -

Two-level tunneling systems in amorphous alumina Irina Lebedeva,¹Alejandro Paz,¹IlyaTokatly^{1,2}and Angel Rubio^{1,3,4} ¹Nano-bio Spectroscopy Group, Universidad del

Aps -aps march meeting 2014 - event - two-level

Mar 03, 2014 Bulletin of the American Physical Society level tunneling systems in amorphous properties of amorphous solids at temperatures below 1 K

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This allows us first insights into the microscopic nature of the atomic tunneling systems in this material. Advanced; Amorphous solids 2.0 Dielectric properties 2.0

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The ubiquitous low-energy excitations, known as two-level tunneling systems (TLSs), are one of the universal phenomena of amorphous solids. Low temperature elastic

Tunneling systems in amorphous and crystalline

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heat capacity of amorphous solids behave in a amorphous and crystalline solids to those of Two-Level Systems.- 7.2.1 Tunneling Model

Nonlinear relaxation of interacting two level

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There are distinct differences between crystalline solids and amorphous solids: These are grouped into 7 crystal systems, such as cubic crystal system

Finitely coordinated models for low-temperature

temperature phases of amorphous systems. Tunneling states in amorphous solids J. Low model Tunneling Systems in Amorphous and Crystalline Solids ed P

Amorphous solids: implications for solubility and

Amorphous Solids: Implications for relative to the crystalline state, the amorphous state is less Preparation of stabilized amorphous systems and verification

Tunneling systems in amorphous and crystalline

The book contains the contributions from research scientists (experimentalists and theoreticians) who have recently made outstanding systematic investigations with

Anomalous multilevel tunneling systems in cold

Amorphous Solids Ph.D. student: Maksym Paliienko Prof: Giancarlo Jug 2009 1 Universit dell Insubria, Como. Role of multilevel tunneling systems at $B=0$

Effect of tunneling systems on impurity

Chemical Physics 176 (1993) 135-153 North-Holland Effect of tunneling systems on impurity homogeneous optical bands in amorphous solids D.V. Donskoi, N.N. Zaitsev

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There are two main classes of solids: crystalline and amorphous. What distinguishes them from one another is the nature of their atomic-scale structure.

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Collective behavior of tunneling systems in amorphous solids. Added by Douglas Natelson. Collective behavior of tunneling systems in amorphous solids. Added by

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Arxiv:1503.03681v1 [cond-mat.mes-hall] 12 mar 2015

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These tunneling systems are believed to be formed by small atomic clusters capable of 151 152 THE TUNNELING MODEL-INCOMPLETE FOR AMORPHOUS METALS Vol

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At low temperatures amorphous solids exhibit a the amorphous structure such tunneling systems of crystalline and amorphous solids must have its

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Multilevel tunnelling systems and fractal

or small groups of atoms in cold amorphous solids which can tunnel like a single quantum-mechanical Systems in Amorphous and Crystalline Solids, Springer

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