

Tunneling Systems In Amorphous And Crystalline Solids

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Nuclear spins as a probe of the microscopic nature

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

Hydrogen-free amorphous silicon with no tunneling

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

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 $B=0$

Two-level tunneling systems in amorphous alumina -

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

Anisotropic interaction between two-level systems

Using the model of interaction between two-level systems systems in amorphous and crystalline solids. Tunneling systems in amorphous and

Influence of tunneling on the acoustic properties

friction in amorphous and polycrystalline solids at frequencies 0.1 kHz Tunneling systems and the acoustic properties of solids The low temperature

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P. Esquinazi (Ed.), Tunneling Systems in Amorphous and Crystalline Solids, Tunneling systems in amorphous and crystalline solids, Springer Verlag (1998),

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Author: Pablo Esquinazi Publisher: Springer Keywords: solids, crystalline, amorphous, systems, tunneling Number of Pages: 600 Published: 1998-09 List price: \$206.00

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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

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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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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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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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