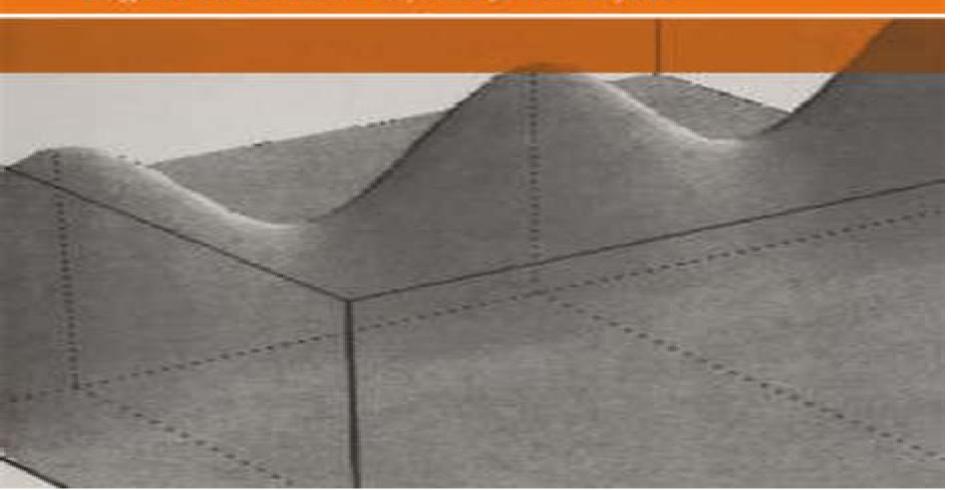
Macroscopic Quantum Tunneling of the Magnetic Moment

Eugene M Chudnovsky and Javier Tejada



Macroscopic Quantum Tunneling

Xiaoyue Jin

Macroscopic Quantum Tunneling:

the first book to present a coherent theoretical and experimental treatment of the rapidly developing field of macroscopic quantum tunneling of the magnetic moment The theory is based on the concept of the magnetic instanton and its renormalization by the dissipative environment The book includes discussions of the tunneling of magnetic moment in small ferromagnetic grains tunneling of the Ne el vector in antiferromagnetic grains quantum nucleation of magnetic domains and quantum depinning of domain walls The experimental part collects the majority of recent data that are or may be relevant to spin tunneling Among the topics described are low temperature magnetic relaxation and its interpretation in various systems experiments on single particles and mesoscopic wires and resonant spin tunneling in molecular magnets This study of an important new field in condensed matter physics by two leading contributors to the subject will be of interest to theorists and experimentalists Macroscopic Quantum Tunneling Shin Takagi, 2002-08-15 A coherent and self contained account of macroscopic quantum phenomena for graduate students and researchers **Macroscopic Quantum Tunneling in Long Josephson Junctions** Ludivica Baselgia-Stahel,1992 Macroscopic Quantum Tunneling in One Dimensional **Superconductor** Yongmin Chang, 1994 Macroscopic Quantum Tunneling at Finite Temperatures Peter Hänggi,1987 Macroscopic Quantum Tunneling in High-Tc Superconductors After Current Injection Sebastian Probst, 2010 Macroscopic Quantum Tunneling in Bose-Einstein Condensates Torsten Schwidder, 2014 Macroscopic Quantum Tunneling in Josephson Junctions Herbert P. Simanjuntak, 1990 The Quantum Challenge George Greenstein, Arthur Zajonc, 2006 The Quantum Challenge Second Edition is an engaging and thorough treatment of the extraordinary phenomena of quantum mechanics and of the enormous challenge they present to our conception of the physical world Traditionally the thrill of grappling with such issues is reserved for practicing scientists while physical science mathematics and engineering students are often isolated from these inspiring questions. This book was written to remove this isolation Macroscopic Quantum Tunneling and Quantum Many-body Dynamics in Bose-Einstein Condensates Diego A. Alcala, 2020 An Introduction to Macroscopic Quantum Phenomena and Quantum Dissipation A. O. Caldeira, 2014-03-20 Develops the basic material necessary to understand the quantum dynamics of macroscopic variables Ideal for graduate students and researchers Macroscopic Quantum Tunneling in Superconducting Nanowire Devices Enhanced Macroscopic Quantum Tunneling in Bi 1tn2Sr 1tn2CaCu 1tn2O 1tn8 1hn+ 1tn d63 [Bi Andrew Murphy, 2017 2 Sr 2 CaCu 2 O 8+delta] Intrinsic Josephson Junction Stacks Xiaoyue Jin,2007 Electrodynamics of Solids and Microwave Superconductivity Shu-Ang Zhou, 1999-07-23 Die Elektrodynamik von Festk rpern ist ein interdisziplin r angelegtes Thema zu dem elektromagnetische Ph nomene mechanische Bewegungen und Verformungen sowie W rmeleitungen in festen Stoffen gleicherma en beitragen Dieses einf hrende und dennoch umfassende Lehrbuch zur Theorie der Elektrodynamik und

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