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Using a Single-Molecule Magnet
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Read Out Coherent Manipulation Isolated Nuclear

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Basic Principles of Nanotechnology Wesley Sanders, 2018-07-11 The book allows the reader to have a basic understanding of the structure and properties of nanoscale materials routinely used in nanotechnology based research and industries To add the book describes the operation of nanoscale transistors and the processes used to fabricate the devices Additionally it presents research involving the use of carbon nanotubes graphene and molecules to create non silicon based electronic devices It aims to provide an understanding of the operation of the most frequently used fabrication and characterization procedures such as scanning electron microscopy atomic force microscopy etch e beam lithography and photolithography Provides explanations of the common techniques used in nanofabrication Focuses on nanomaterials that are almost exclusively used in academic research and incorporated in consumer materials such as carbon nanotubes graphene metal nanoparticles quantum dots and conductive polymers Each chapter begins with a list of key objectives describing major content covered Includes end of chapter questions to reinforce chapter content

Optical Engineering of Diamond Rich Mildren, James Rabeau, 2013-01-14 This is the first comprehensive book on the engineering of diamond optical devices Written by 39 experts in the field it gives readers an up to date review of the properties of optical quality synthetic diamond single crystal and nanodiamond and the nascent field of diamond optical device engineering Application areas covered in detail in this book include quantum information processing high performance lasers and light sources and bioimaging It provides scientists engineers and physicists with a valuable and practical resource for the design and development of diamond based optical devices

Cavity Optomechanics Markus Aspelmeyer, Tobias J. Kippenberg, Florian Marquardt, 2014-07-05 During the last few years cavity optomechanics has emerged as a new field of research This highly interdisciplinary field studies the interaction between micro and nano mechanical systems and light Possible applications range from novel high bandwidth

mechanical sensing devices through the generation of squeezed optical or mechanical states to even tests of quantum theory itself This is one of the first books in this relatively young field It is aimed at scientists engineers and students who want to obtain a concise introduction to the state of the art in the field of cavity optomechanics It is valuable to researchers in nano science quantum optics quantum information gravitational wave detection and other cutting edge fields Possible applications include biological sensing frequency comb applications silicon photonics etc The technical content will be accessible to those who have familiarity with basic undergraduate physics

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Electron Paramagnetic Resonance: Volume 27 Bela E. Bode, Damien M. Murphy, Victor Chechik, 2020-11-25 Electron paramagnetic resonance EPR applications remain highly significant in modern analytical science and this volume compiles critical coverage of developments in the recent literature The topics covered in this volume describe contrasting types of EPR application including rapid scan EPR using the EPR toolkit to investigate the structural dynamics of membrane proteins and pulse dipolar EPR spectroscopy for investigating biomolecular binding events An additional chapter reviewing the PARACAT collaboration from the EU has also been included Providing a snapshot of the area by a handpicked group of researchers at the cutting edge of the field this book is a useful addition to any library supporting this research

Physics, Chemistry And Application Of Nanostructures: Reviews And Short Notes To Nanomeeting 2007 - Proceedings Of The International Conference On Nanomeeting 2007 Victor E Borisenko, Valerij S Gurin, Sergei Vasil'evich Gaponenko, 2007-05-29 This proceedings volume presents invited reviews and original short notes of recent results obtained in studies concerning the fabrication and application of nanostructures which hold great promise for the new generation of electronic and optoelectronic devices Governing exciting and relatively new topics such as fast progressing nanoelectronics and optoelectronics molecular electronics and spintronics as well as nanotechnology and quantum processing of information this book gives readers a more complete understanding of the practical uses of nanotechnology and nanostructures

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