

Alex Hubert
Rudolf Schäfer



Magnetic **Domains**

The Analysis
of Magnetic Microstructures

 Springer

Magnetic Domains The Analysis Of Magnetic Microstructures

**Roman Krahne, Liberato
Manna, Giovanni Morello, Albert
Figuerola, Chandramohan
George, Sasanka Deka**

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Magnetic Domains Alex Hubert, Rudolf Schäfer, 1998-08-20 This book offers systematic and up to date treatment of the whole area of magnetic domains It contains many contributions that have not been published before The comprehensive survey of this important area gives a good introduction to students and is also interesting to researchers

Magnetic Domains, 2009 The book gives a systematic and comprehensive survey of the complete area of magnetic microstructures It reaches from micromagnetism of nanoparticles to complex structures of extended magnetic materials The book starts with a comprehensive evaluation of traditional and modern experimental methods for the observation of magnetic domains and continues with the treatment of important methods for the theoretical analysis of magnetic microstructures A survey of the necessary techniques in materials characterization is given The book offers an observation and analysis of magnetic domains in all traditional and contemporary areas of application

Magnetic Domains Alex Hubert, Rudolf Schäfer, 2008-10-10 This book offers systematic and up to date treatment of the whole area of magnetic domains It contains many contributions that have not been published before The comprehensive survey of this important area gives a good introduction to students and is also interesting to researchers

Proceedings of the Fourth International Symposium on Magnetic Materials, Processes, and Devices Lubomyr Taras Romankiw, Dean A. Herman, 1996

Magnetic Storage Systems Beyond 2000 G.C. Hadjipanayis, 2012-12-06 An up to date and comprehensive review of magnetic storage systems including particulate and rigid media magnetic heads tribology signal processing spintronics and other future systems A thorough theoretical discussion supplements the experimental and technical aspects Each section commences with a tutorial paper which is followed by technical discussions of current research in the area Written at a level suitable for advanced graduate students

Skyrmions J. Ping Liu, Zhidong Zhang, Guoping Zhao, 2016-12-08 The book reviews all the aspects of recent developments in research on skyrmions from the presentation of the observation and characterization techniques to the description of physical properties and expected applications It will be of great use for all scientists working in this field

Albert Fert 2007 Nobel Laureate in Physics from the Foreword A skyrmion is a tiny region of reversed magnetization quasiparticles since they are not present except in a magnetic state and also give rise to physics that cannot be described by Maxwell's equations These particles are fascinating subjects for theoretical and experimental studies Moreover as a new type of magnetic domain structure with special topological structures skyrmions feature outstanding magnetic and transport properties and may well have applications in data storage and other advanced spintronic devices as readers will see in this book Chapters address the relationships between physical properties of condensed matter such as the AB effect Berry phase effect quantum Hall effect and topological insulators Overall it provides a timely introduction to the fundamental aspects and possible applications of magnetic skyrmions to an interdisciplinary audience from condensed matter physics chemistry and materials science

Physical Properties of Nanorods Roman Krahne, Liberato Manna, Giovanni Morello, Albert

Figuerola, Chandramohan George, Sasanka Deka, 2013-06-12 Inorganic nanoparticles are among the most investigated objects nowadays both in fundamental science and in various technical applications In this book the physical properties of nanowires formed by nanoparticles with elongated shape i e rod like or wire like are described The transition in the physical properties is analyzed for nanorods and nanowires consisting of spherical and rod like nanoparticles The physical properties of nanowires and elongated inorganic nanoparticles are reviewed too The optical electrical magnetic mechanical and catalytic properties of nanowires consisting of semiconductors noble and various other metals metal oxides properties and metal alloys are presented The applications of nanorods and nanowires are discussed in the book **Memristive Devices for**

Brain-Inspired Computing Sabina Spiga, Abu Sebastian, Damien Querlioz, Bipin Rajendran, 2020-06-12 Memristive Devices for Brain Inspired Computing From Materials Devices and Circuits to Applications Computational Memory Deep Learning and Spiking Neural Networks reviews the latest in material and devices engineering for optimizing memristive devices beyond storage applications and toward brain inspired computing The book provides readers with an understanding of four key concepts including materials and device aspects with a view of current materials systems and their remaining barriers algorithmic aspects comprising basic concepts of neuroscience as well as various computing concepts the circuits and architectures implementing those algorithms based on memristive technologies and target applications including brain inspired computing computational memory and deep learning This comprehensive book is suitable for an interdisciplinary audience including materials scientists physicists electrical engineers and computer scientists Provides readers an overview of four key concepts in this emerging research topic including materials and device aspects algorithmic aspects circuits and architectures and target applications Covers a broad range of applications including brain inspired computing computational memory deep learning and spiking neural networks Includes perspectives from a wide range of disciplines including materials science electrical engineering and computing providing a unique interdisciplinary look at the field **Principles**

of Nanomagnetism Alberto P. Guimarães, 2017-07-10 The second edition of this book on nanomagnetism presents the basics and latest studies of low dimensional magnetic nano objects It highlights the intriguing properties of nanomagnetic objects such as thin films nanoparticles nanowires nanotubes nanodisks and nanorings as well as novel phenomena like spin currents It also describes how nanomagnetism was an important factor in the rapid evolution of high density magnetic recording and is developing into a decisive element of spintronics Further it presents a number of biomedical applications With exercises and solutions it serves as a graduate textbook Scanning Probe Microscopy in Nanoscience and Nanotechnology 2 Bharat

Bhushan, 2010-12-17 This book presents the physical and technical foundation of the state of the art in applied scanning probe techniques It constitutes a timely and comprehensive overview of SPM applications The chapters in this volume relate to scanning probe microscopy techniques characterization of various materials and structures and typical industrial applications including topographic and dynamical surface studies of thin film semiconductors polymers paper ceramics and

magnetic and biological materials The chapters are written by leading researchers and application scientists from all over the world and from various industries to provide a broader perspective

Toroidal Order in Magnetic Metamaterials Jannis Lehmann, 2021-11-15 The scope of this work is to provide an extensive experimental investigation of ferrotoroidicity the most recently established type of ferroic order that is based on the uniform unit cell sized alignment of magnetic whirls This is achieved by transferring basic spin configurations pertinent for the emergence of toroidal order to mesoscopic length scales An engineering of and access to the system's magnetic degrees of freedom is made possible by using nanomagnetic arrays as model systems The work reveals microscopic and macroscopic aspects of toroidally ordered matter beyond the reach of natural materials

Springer Handbook of Surface Science Mario Rocca, Talat Rahman, Luca Vattuone, 2021-01-14 This handbook delivers an up to date comprehensive and authoritative coverage of the broad field of surface science encompassing a range of important materials such as metals semiconductors insulators ultrathin films and supported nanoobjects Over 100 experts from all branches of experiment and theory review in 39 chapters all major aspects of solid state surfaces from basic principles to applications including the latest ground breaking research results Beginning with the fundamental background of kinetics and thermodynamics at surfaces the handbook leads the reader through the basics of crystallographic structures and electronic properties to the advanced topics at the forefront of current research These include but are not limited to novel applications in nanoelectronics nanomechanical devices plasmonics carbon films catalysis and biology The handbook is an ideal reference guide and instructional aid for a wide range of physicists chemists materials scientists and engineers active throughout academic and industrial research

Nucleation and Growth in Applied Materials Manuel Eduardo Palomar-Pardavé, Tu Le Manh, 2024-01-18 Nucleation and Growth in Applied Materials covers fundamental aspects of thermodynamics and kinetics nucleation and growth phenomena occurring during materials processing and synthesis in engineering of materials Theoretical and practical approaches used to identify and quantify nucleation are analyzed These approaches can be used to explain the relationship of the physical properties of the material with nucleation and growth processes Sections cover modern methods such as SEM TEM EBSD microtexture X ray macrotexture and modeling and simulation Monte Carlo Molecular dynamic simulation machine learning etc Based on these observations their applications in engineering materials and processes are discussed Moreover methodology experimental and modeling of nucleation and growth of metals and other materials from aqueous and nonaqueous solvents using electrochemical means are reviewed Although nucleation and growth are well studied processes in materials the quantification of the number of nuclei during these processes are complicated A key aim of the book is to systematize information and share knowledge about the nucleation and growth phenomena occurring in different engineering processes related to materials science and engineering Provides the key principles and definitions to understanding nucleation and growth processes in materials and the relationship between these processes and bulk material properties Describes criteria for nucleation in different materials

and methods for quantification materials characterization and modeling Discusses materials design strategies to apply understanding of materials chemical composition and structure to the improvement of material properties and creation of new materials

Handbook of Nanophysics Klaus D. Sattler, 2010-09-17 Many bottom up and top down techniques for nanomaterial and nanostructure generation have enabled the development of applications in nanoelectronics and nanophotonics Handbook of Nanophysics Nanoelectronics and Nanophotonics explores important recent applications of nanophysics in the areas of electronics and photonics Each peer reviewed c

Materials Handbook François Cardarelli, 2008-03-19 This unique and practical book provides quick and easy access to data on the physical and chemical properties of all classes of materials The second edition has been much expanded to include whole new families of materials while many of the existing families are broadened and refined with new material and up to date information Particular emphasis is placed on the properties of common industrial materials in each class Detailed appendices provide additional information and careful indexing and a tabular format make the data quickly accessible This book is an essential tool for any practitioner or academic working in materials or in engineering

Spintronics Handbook, Second Edition: Spin Transport and Magnetism Evgeny Y. Tsymbal, Igor Žutić, 2019-05-09 Spintronics Handbook Second Edition offers an update on the single most comprehensive survey of the two intertwined fields of spintronics and magnetism covering the diverse array of materials and structures including silicon organic semiconductors carbon nanotubes graphene and engineered nanostructures It focuses on seminal pioneering work together with the latest in cutting edge advances notably extended discussion of two dimensional materials beyond graphene topological insulators skyrmions and molecular spintronics The main sections cover physical phenomena spin dependent tunneling control of spin and magnetism in semiconductors and spin based applications

An Introduction to Metallic Glasses and Amorphous Metals Zbigniew H. Stachurski, Gang Wang, 2021-07-28 An Introduction to Metallic Glasses and Amorphous Metals gives a background on the physics of materials describing relevant experimental techniques The book presents the necessary background in physics thermodynamics and the mechanics of solids before moving on to cover elasticity plasticity fracture and the anelastic behavior of metallic glasses relating these properties to chemical composition atomic arrangement microstructure and methods of preparation In addition it compares the structure property relationships specific to metallic glasses with polycrystalline metals and alloys and describes the properties and characteristics of metallic glasses The general features and behavior of metallic glasses are also analyzed and summarized The book includes full derivations of theory and equations and presents a compendium of experimental methods used in materials science to characterize and study metallic glasses and amorphous solids The title is a comprehensive resource for any researcher interested in the materials science of metallic glasses and amorphous materials Presents the fundamental materials science needed to understand amorphous metals metallic glasses and alloys Details manufacturing techniques for metallic glasses Gives the mechanical properties of metallic glasses Illustrates concepts with

detailed tables and graphs Contains a compendium of experimental methods for use with amorphous metals and metallic glasses

In Memory of Akira Tonomura K. Fujikawa, 2014 This memorial volume in honor of Dr Akira Tonomura is to commemorate his enormous contributions to fundamental physics in addition to the basic technology of electron microscopy Dr Tonomura passed away on May 2 2012 at the age of 70 He was Fellow of Hitachi Ltd Group Director of Single Quantum Dynamics Research Group of RIKEN Principal Investigator of the FIRST Tonomura Project and Professor of Okinawa Institute of Science and Technology Graduate University The book consists of 1 contributions from distinguished physicists who participated in the OC Tonomura FIRST International Symposium on Electron Microscopy and Gauge FieldsOCO planned by Tonomura himself and held in Tokyo on May 9OCO10 2012 and 2 reprints of key papers by Tonomura and his team Invited speakers at this Symposium include Chen Ning Yang and other distinguished physicists such as Yakir Aharonov Gordon Baym Christian Colliex Anthony J Leggett Naoto Nagaosa Nobuyuki Osakabe and Masahito Ueda This OC memorialOCO Symposium was originally planned to commemorate the start of the Japanese government sponsored FIRST Tonomura Project to construct the 1.2 MV holography electron microscope capable of observing quantum phenomena in the microscopic world In addition the book includes contributions from participants of the past ISQM Tokyo symposia held at Hitachi and from Tonomura's longtime friends including Michael Berry Jerome Friedman Hidetoshi Fukuyama Joseph Imry Yoshinori Tokura Jaw Shen Tsai and Anton Zeilinger The co editors are Kazuo Fujikawa Tonomura's longtime friend and Yoshimasa A Ono who is Tonomura's associate at Hitachi Advanced Research Laboratory and now in the FIRST Tonomura Project

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Simple Models of Magnetism Ralph Skomski, 2008-01-18 For hundreds of years models of magnetism have been pivotal in the understanding and advancement of science and technology from the Earth's interpretation as a magnetic dipole to quantum mechanics statistical physics and modern nanotechnology This book is the first to envision the field of magnetism in its entirety It complements a rich literature on specific models of magnetism and provides an introduction to simple models including some simple limits of complicated models The book is written in an easily accessible style with a limited amount of mathematics and covers a wide range of quantum mechanical finite temperature micromagnetic and dynamical models It deals not only with basic magnetic quantities such as moment Curie temperature anisotropy and coercivity but also with modern areas such as nanomagnetism and spintronics and with exotic themes as exemplified by the polymer analogy of magnetic phase transitions Throughout the book a sharp line is drawn between simple and simplistic models and much space is devoted to discuss the merits and failures of the individual model approaches

Image-Based Fractal Description of Microstructures J.M. Li, Li Lü, Man On Lai, B. Ralph, 2013-04-17 Fractal analysis has rapidly become an important field in materials science and engineering with broad applications to theoretical analysis and quantitative description of microstructures of materials Fractal methods have thus far shown great potential in engineering applications in quantitative microscopic analysis of materials using commercial microscopes This book attempts to introduce the fundamentals and the basic methods of fractal description of microstructures in combination with digital imaging and computer technologies Basic concepts are given in the form of mathematical expressions Detailed algorithms in practical applications are also provided Fractal measurement error analysis and fractal description of cluster growth thin films and surfaces are emphasized in this book Image Based Fractal Description of Microstructures provides a comprehensive approach to materials characterization by fractal from theory to application

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