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High Magnetic Fields in Semiconductor Physics III

Quantum Hall Effect, Transport
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High Magnetic Fields In Semiconductor Physics Iii

Quantum Hall Effect

Gottfried Landwehr



High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect:

High Magnetic Fields in Semiconductor Physics III Gottfried Landwehr, 1992-03-30 High magnetic fields have for a long time been an important tool in the investigation of the electronic structure of semiconductors. In recent years studies of heterostructures and superlattices have predominated and this emphasis is reflected in these proceedings. The contributions concentrate on experiments using transport and optical methods but recent theoretical developments are also covered. Special attention is paid to the quantum Hall effect including the problem of edge currents, the influence of contacts and Wigner condensation in the fractional quantum Hall effect regime. The 27 invited contributions by renowned experts provide an excellent survey of the field that is complemented by numerous contributed papers.

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The Quantum Hall Effect Daijiro Yoshioka, 2002-02-26 The fractional quantum Hall effect has opened up a new paradigm in the study of strongly correlated electrons and it has been shown that new concepts such as fractional statistics, anyon, chiral Luttinger liquid and composite particles are realized in two dimensional electron systems. This book explains the quantum Hall effects together with these new concepts starting from elementary quantum mechanics.

High Magnetic Fields in Semiconductor Physics II Gottfried Landwehr, 2012-12-06 This volume contains contributions presented at the International Conference The Application of High Magnetic Fields in Semiconductor Physics which was held at the University of Würzburg from August 22 to 26 1988. In the tradition of previous Würzburg meetings on the subject the first conference was held in 1972 only invited papers were presented orally. All 42 lecturers were asked to review their subject to some extent so that this book gives a good overview of the present state of the respective topic. A look at the

contents shows that the subjects which have been treated at previous conferences have not lost their relevance. On the contrary, the application of high magnetic fields to semiconductors has grown substantially during the recent past. For the elucidation of the electronic band structure of semiconductors, high magnetic fields are still an indispensable tool. The investigation of two-dimensional electronic systems, especially, is frequently connected with the use of high magnetic fields. The reason for this is that a high B field adds angular momentum quantization to the boundary quantization present in heterostructures and superlattices. A glance at the contributions shows that the majority deal with 2D properties. Special emphasis was on the integral and fractional quantum Hall effect. Very recent results related to the observation of a fraction with an even denominator were presented. It became obvious that the polarization of the different fractional Landau levels is more complicated than originally anticipated.

The Quantum Hall Effects Tapash Chakraborty, Pekka Pietiläinen, 2013-03-12

The experimental discovery of the fractional quantum Hall effect (FQHE) at the end of 1981 by Tsui, Stormer, and Gossard was absolutely unexpected since at this time no theoretical work existed that could predict new structures in the magnetotransport coefficients under conditions representing the extreme quantum limit. It is more than thirty years since investigations of bulk semiconductors in very strong magnetic fields were begun. Under these conditions only the lowest Landau level is occupied and the theory predicted a monotonic variation of the resistivity with increasing magnetic field, depending sensitively on the scattering mechanism. However, the experimental data could not be analyzed accurately since magnetic freeze-out effects and the transitions from a degenerate to a nondegenerate system complicated the interpretation of the data. For a two-dimensional electron gas, the positive background charge is well separated from the two-dimensional system; magnetic freeze-out effects are barely visible, and an analysis of the data in the extreme quantum limit seems to be easier. First measurements in this magnetic field region on silicon field-effect transistors were not successful because the disorder in these devices was so large that all electrons in the lowest Landau level were localized. Consequently, models of a spin glass and finally of a Wigner solid were developed, and much effort was put into developing the technology for improving the quality of semiconductor materials and devices, especially in the field of two-dimensional electron systems.

Quantum Theory of Magnetism Robert M. White, 2007-01-23

Quantum Theory of Magnetism is the only book that deals with the phenomenon of magnetism from the point of view of linear response. That is, how does a magnetic material respond when excited by a magnetic field? That field may be uniform or spatially varying, static or time dependent. Previous editions have dealt primarily with the magnetic response. This edition incorporates the resistive response of magnetic materials as well. It also includes problems to test the reader's or student's comprehension. The rationale for a book on magnetism is as valid today as it was when the first two editions of *Quantum Theory of Magnetism* were published. Magnetic phenomena continue to be discovered with deep scientific implications and novel applications. Since the Second Edition, for example, Giant Magnetoresistance (GMR) was discovered, and the new field of spintronics is currently expanding.

Not only do these phenomena rely on the concepts presented in this book but magnetic properties are often an important clue to our understanding of new materials e g high temperature superconductors Their magnetic properties studied by susceptibility measurements nuclear magnetic resonance neutron scattering etc have provided insight to the superconductivity state This updated edition offers revised emphasis on some material as a result of recent developments and includes new material such as an entire chapter on thin film magnetic multilayers Researchers and students once again have access to an up to date classic reference on magnetism the key characteristic of many modern materials

Magnetism in the Solid State Peter Mohn,2006-06-09 This book presents a phenomenological approach to the field of solid state magnetism It surveys the various theories and discusses their applicability in different types of materials The text will be valuable as a text for graduate courses in magnetism and magnetic materials Spectroscopy of Mott Insulators and Correlated Metals Atsushi Fujimori,Yoshinori Tokura,2012-12-06 Extensive studies of high T_c cuprate superconductors have stimulated investigations into various transition metal oxides Mott transitions in particular provide fascinating problems and new concepts in condensed matter physics This book is a collection of overviews by well known active researchers in this field It deals with the latest developments with particular emphasis on the theoretical spectroscopic and transport aspects

Physical Properties of Quasicrystals Zbigniew M. Stadnik,2012-12-06 Quasicrystals are a new form of the solid state which differ from the other two known forms crystalline and amorphous by possessing a new type of long range translational order called quasiperiodicity and a noncrystallographic orientational order This book provides an up to date description of the unusual physical properties of these new materials Emphasis is placed on the experimental results which are compared with those of the corresponding crystalline and amorphous systems and discussed in terms of modern theoretical models Written by leading authorities in the field the book will be of great use both to experienced workers in the field and to uninitiated graduate students *Ultrafast Spectroscopy of Semiconductors and Semiconductor Nanostructures* Jagdeep

Shah,2013-11-11 **Introduction to Solid-State Theory** Otfried Madelung,2012-12-06 Introduction to Solid State Theory is a textbook for graduate students of physics and materials science It also provides the theoretical background needed by physicists doing research in pure solid state physics and its applications to electrical engineering The fundamentals of solid state theory are based on a description by delocalized and localized states and within the concept of delocalized states by elementary excitations The development of solid state theory within the last ten years has shown that by a systematic introduction of these concepts large parts of the theory can be described in a unified way This form of description gives a pictorial formulation of many elementary processes in solids which facilitates their understanding Self-Trapped Excitons K.S. Song,Richard T. Williams,2013-03-08 Self Trapped Excitons discusses the structure and evolution of the self trapped exciton STE in a wide range of materials It includes a comprehensive review of experiments and extensive tables of data Emphasis is given throughout to the unity of the basic physics underlying various manifestations of self trapping with the

theory being developed from a localized atomistic perspective The topics treated in detail in relation to STE relaxation include spontaneous symmetry breaking lattice defect formation radiation damage and electronic sputtering **Magnetism and the Electronic Structure of Crystals** Vladimir A. Gubanov, Alexandr I. Liechtenstein, Andrei V. Postnikov, 2012-12-06 The quantum theory of magnetism is a well developed part of contemporary solid state physics The basic concepts of this theory can be used to describe such important effects as ferromagnetic ordering of localized magnetic moments in crystals and ferromagnetism of metals produced by essentially delocalized electrons as well as various types of mutual orientation of atomic magnetic moments in solids possessing different crystal lattices and compositions In recent years the spin fluctuational approach has been developed which can overcome some contradictions between localized and itinerant models in the quantum mechanics of magnetic crystals These are only some of the principal achievements of quantum magnetic theory Almost all of the known magnetic properties of solids can be qualitatively explained on the basis of its concepts Further developments should open up the possibility of reliable quantitative description of magnetic properties of solids Unfortunately such calculations based on model concepts appear to be very complicated and quite often not definite enough The rather small number of parameters of qualitative models are usually not able to take into account the very different types of magnetic interactions that appear in crystals Further development of magnetic theory requires quantitative information on electronic wave function in the crystal considered This can be proved by electronic band structure and cluster calculations In many cases the latter can be a starting point for quantitative calculations of parameters used in magnetic theory

Superlattices and Other Heterostructures Eougenious L. Ivchenko, Grigory Pikus, 2012-12-06 Superlattices and Other Heterostructures deals with the optical properties of superlattices and quantum well structures with emphasis on phenomena governed by crystal symmetries After a brief introduction to group theory and symmetries methods for calculating spectra of electrons excitons and phonons in heterostructures are discussed Further chapters cover absorption and reflection of light under interband transitions cyclotron and electron spin resonance light scattering by free and bound carriers as well as by optical and acoustic phonons polarized photoluminescence optical spin orientation of electrons and excitons and nonlinear optical and photogalvanic effects **Photoelectron Spectroscopy** Stefan Hüfner, 2013-11-11 Photoelectron Spectroscopy presents an up to date introduction to the field by treating comprehensively the electronic structures of atoms molecules solids and surfaces Brief descriptions are given of inverse photoemission spin polarized photoemission and photoelectron diffraction Experimental aspects are considered throughout the book and the results are carefully interpreted by theory A wealth of measured data is presented in the form of tables for easy use by experimentalists *Electron Correlations in Molecules and Solids* Peter Fulde, 2012-12-06 Quantum chemistry and solid state theory are two important related fields of research that have grown up with almost no cross communication This book bridges the gap between the two In the first half new concepts for treating weak and strong correlations are developed and standard quantum chemical methods as well

as density functional integral and Monte Carlo methods are discussed The second half discusses applications of the theory to molecules semiconductors homogeneous metallic systems transition metals and strongly correlated systems such as heavy fermion systems and the new high T superconducting materials *Site Symmetry in Crystals* Robert A.

Evarestov, Vyacheslav P. Smirnov, 2012-12-06 The history of applications of space group theory to solid state physics goes back more than five decades The periodicity of the lattice and the definition of a k space were the corner stones of this application Prof Volker Heine in Vol 35 of Solid State Physics 1980 noted that even in perfect crystals where k space methods are appropriate the local properties such as the charge density bond order etc are defined by the local environment of one atom Naturally k space methods are not appropriate for crystals with point defects surfaces and interfaces or for amorphous materials In such cases the real space approach favored by chemists to describe molecules has turned out to be very useful To span the gulf between the k space and real space methods it is helpful to recall that atoms in crystalline solids possess a site symmetry defined by the symmetry of the local environment of the atom occupying the site The site symmetry concept is familiar to crystallographers and commonly used by them in the description of crystalline structures However in the application of group theory to solid state physics problems the site symmetry approach has been used only for the last ten to fifteen years In our book *Methods of Group Theory in the Quantum Chemistry of Solids* published in Russian in 1987 by Leningrad University Press we gave the first results of this application to the theory of electronic structure of crystals

Low-Dimensional Molecular Metals Naoki Toyota, Michael Lang, Jens Müller, 2007-04-21 This monograph assimilates new research in the field of low dimensional metals It provides a detailed overview of the current status of research on quasi one and two dimensional molecular metals describing normal state properties magnetic field effects superconductivity and the phenomena of interacting p and d electrons It includes a number of findings likely to become standard material in future textbooks on solid state physics **Interatomic Potential and Structural Stability** Kiyoyuki Terakura, Hisazumi

Akai, 2013-03-08 Structural stability is of fundamental importance in materials science Up to date information on the theoretical aspects of phase stability of materials is contained in this volume Most of the first principles calculations are based on the local density approximation LDA In contrast this volume contains very recent results of going beyond LDA such as the density gradient expansion and the quantum Monte Carlo method Following the recently introduced theoretical methods for the calculation of interatomic potentials forces acting on atoms and total energies such as the Car Parrinello the effective medium and the bond order method attempts have been made to develop even more sophisticated methods such as the order N method in electronic structure calculations The present status of these methods and their application to real systems are described In addition in order to study the phase stability at finite temperatures the microscopic calculations have to be combined with statistical treatment of the systems to describe e.g. order disorder transitions on the Si (001) surface or alloy phase diagrams This book contains examples for this type of calculations

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Table of Contents High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect

1. Understanding the eBook High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect
 - The Rise of Digital Reading High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect
 - Advantages of eBooks Over Traditional Books
2. Identifying High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect
 - User-Friendly Interface
4. Exploring eBook Recommendations from High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect

- Personalized Recommendations
- High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect User Reviews and Ratings
- High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect and Bestseller Lists
- 5. Accessing High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect Free and Paid eBooks
 - High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect Public Domain eBooks
 - High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect eBook Subscription Services
 - High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect Budget-Friendly Options
- 6. Navigating High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect eBook Formats
 - ePub, PDF, MOBI, and More
 - High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect Compatibility with Devices
 - High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect
 - Highlighting and Note-Taking High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect
 - Interactive Elements High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect
- 8. Staying Engaged with High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect
- 9. Balancing eBooks and Physical Books High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect
 - Setting Reading Goals High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect

- Fact-Checking eBook Content of High Magnetic Fields In Semiconductor Physics Iii Quantum Hall Effect
- Distinguishing Credible Sources

13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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