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Superconductivity in Complex Systems



Springer

Superconductivity In Complex Systems

**Annette Bussmann-Holder, Hugo
Keller, Antonio Bianconi**



Superconductivity In Complex Systems:

Superconductivity in Complex Systems Karl Alexander Müller, Annette Bussmann-Holder, 2005-06-23 **The Electronic Structure of Complex Systems** P. Phariseau, W.M. Temmerman, 2012-12-06 We present here the transcripts of lectures and talks which were delivered at the NATO ADVANCED STUDY INSTITUTE Electronic Structure of Complex Systems held at the State University of Ghent Belgium during the period July 12-23 1982 The aim of these lectures was to highlight some of the current progress in our understanding of the electronic structure of complex systems A massive leap forward is obtained in bandstructure calculations with the advent of linear methods The bandtheory also profitted tremendously from the recent developments in the density functional theories for the properties of the interacting electron gas in the presence of an external field of ions The means of performing fast bandstructure calculations and the confidence in the underlying potential functions have led in the past five years or so to a wealth of investigations into the electronic properties of elemental solids and compounds The study of the trends of the electronic structure through families of materials provided invaluable insights for the prediction of new materials The detailed study of the electronic structure of specific solids was not neglected and our present knowledge of d and f metals and metal hydrides was reviewed For those systems we also investigated the accuracy of the one electron potentials in fine detail and we complemented this with the study of small clusters of atoms where our calculations are amenable to comparison with the frontiers of quantum chemistry calculations **High-Tc Copper Oxide Superconductors and Related Novel Materials** Annette Bussmann-Holder, Hugo Keller, Antonio Bianconi, 2017-03-24 Authored by many of the world's leading experts on high Tc superconductivity this volume presents a panorama of ongoing research in the field as well as insights into related multifunctional materials The contributions cover many different and complementary aspects of the physics and materials challenges with an emphasis on superconducting materials that have emerged since the discovery of the cuprate superconductors for example pnictides MgB₂ H₂S and other hydrides Special attention is also paid to interface superconductivity In addition to superconductors the volume also addresses materials related to polar and multifunctional ground states another class of materials that owes its discovery to Prof Müller's ground breaking research on SrTiO₃ *Combinatorial Materials Synthesis* Xiao-Dong Xiang, Ichiro Takeuchi, 2003-08-19 Pioneered by the pharmaceutical industry and adapted for the purposes of materials science and engineering the combinatorial method is now widely considered a watershed in the accelerated discovery development and optimization of new materials Combinatorial Materials Synthesis reveals the gears behind combinatorial materials chemistry and thin film technology and discusses the prime techniques involved in synthesis and property determination for experimentation with a variety of materials Funneling historic innovations into one source the book explores core approaches to synthesis and rapid characterization techniques for work with combinatorial materials libraries From Quantum Paraelectric/Ferroelectric Perovskite Oxides to High Temperature Superconducting Copper Oxides -- In Honor of Professor K.A. Müller for His Lifework

Annette Bussmann-Holder, Hugo Keller, Antonio Bianconi, 2021-03-15 With this book we wish to honor the lifework of K Alex Müller and present him with this book on the occasion of his 94th birthday We are convinced that he will very much enjoy reading it We would like to thank all contributors to this book who addressed topics complementary and related to his work The articles of the book represent the efforts in solid state physics spanning more than 60 years which have been groundbreaking in scientific and applied sciences Many of the current hot topics are derived from this earlier work which has pioneered the way toward new experimental tools and or refined techniques From this point of view the book presents on one hand a historical review and on the other hand a directory of possible future research Ferro- and Antiferroelectricity

Naresh Dalal, Annette Bussmann-Holder, 2007-02-20 With contributions by numerous experts *Introduction to AI Safety, Ethics, and Society* Dan Hendrycks, 2024-12-31 As AI technology is rapidly progressing in capability and being adopted more widely across society it is more important than ever to understand the potential risks AI may pose and how AI can be developed and deployed safely Introduction to AI Safety Ethics and Society offers a comprehensive and accessible guide to this topic This book explores a range of ways in which societies could fail to harness AI safely in coming years such as malicious use accidental failures erosion of safety standards due to competition between AI developers or nation states and potential loss of control over autonomous systems Grounded in the latest technical advances this book offers a timely perspective on the challenges involved in making current AI systems safer Ensuring that AI systems are safe is not just a problem for researchers in machine learning it is a societal challenge that cuts across traditional disciplinary boundaries Integrating insights from safety engineering economics and other relevant fields this book provides readers with fundamental concepts to understand and manage AI risks more effectively This is an invaluable resource for upper level undergraduate and postgraduate students taking courses relating to AI Safety Alignment AI Ethics AI Policy and the Societal Impacts of AI as well as anyone trying to better navigate the rapidly evolving landscape of AI safety **The Hierarchic Theory of**

Liquids and Solids Aleksandr Ivanovich Kaivarainen, Alex Kaivarainen, 2008 Subject Scope Condensed Matter This book presents a review of an original Hierarchic theory of condensed matter general for liquids and solids and its numerous applications Computer programs based on a new theory were used for comprehensive simulations of water and ice physical properties and validation of the theory Condensed matter is considered as a system of 3D standing waves collective excitations of different nature thermal de Broglie waves IR photons and thermal phonons Quantitative interrelation between microscopic mesoscopic as intermediate and macroscopic properties of condensed matter were found New theories of total internal energy including contributions of kinetic and potential energies heat capacity surface tension vapour pressure thermal conductivity viscosity and self diffusion are described **High-Tc Superconductors Based on FeAs Compounds**

Yuri Izyumov, Ernst Kurmaev, 2010-11-11 Physical properties and models of electronic structure are analyzed for a new class of high TC superconductors which belong to iron based layered compounds Despite their variable chemical composition and

differences in the crystal structure these compounds possess similar physical characteristics due to electron carriers in the FeAs layers and the interaction of these carriers with fluctuations of the magnetic order A tremendous interest towards these materials is explained by the prospects of their practical use In this monograph a full picture of the formation of physical properties of these materials in the context of existing theory models and electron structure studies is given The book is aimed at a broad circle of readers physicists who study electronic properties of the FeAs compounds chemists who synthesize them and specialists in the field of electronic structure calculations in solids It is helpful not only to researchers active in the fields of superconductivity and magnetism but also for graduate and postgraduate students and all those who would like to get acquainted with this vivid area of the materials science Universality and Diversity in Science W. Becker,Naseem K. Rahman,M. V. Fedorov,2004 Lecture notes from a Summer School on Quantum Probability held at the University of Grenoble are collected in these two volumes of the QP PQ series The articles have been refereed and extensively revised for publication It is hoped that both current and future students of quantum probability will be engaged informed and inspired by the contents of these two volumes An extensive bibliography containing the references from all the lectures is included in Volume 12 **Unifying Themes in Complex Systems , Vol. V** Ali A. Minai,Dan Braha,Yaneer Bar-Yam,2012-11-08 The International Conference on Complex Systems ICCS creates a unique atmosphere for scientists of all fields engineers physicians executives and a host of other professionals to explore common themes and applications of complex system science With this new volume Unifying Themes in Complex Systems continues to build common ground between the wide ranging domains of complex system science *Handbook of Research on Modeling, Analysis, and Control of Complex Systems* Azar, Ahmad Taher,Kamal, Nashwa Ahmad,2020-12-05 The current literature on dynamic systems is quite comprehensive and system theory s mathematical jargon can remain quite complicated Thus there is a need for a compendium of accessible research that involves the broad range of fields that dynamic systems can cover including engineering life sciences and the environment and which can connect researchers in these fields The Handbook of Research on Modeling Analysis and Control of Complex Systems is a comprehensive reference book that describes the recent developments in a wide range of areas including the modeling analysis and control of dynamic systems as well as explores related applications The book acts as a forum for researchers seeking to understand the latest theory findings and software problem experiments Covering topics that include chaotic maps predictive modeling random bit generation and software bug prediction this book is ideal for professionals academicians researchers and students in the fields of electrical engineering computer science control engineering robotics power systems and biomedical engineering **Quantum Computing: Physics, Blockchains, And Deep Learning Smart Networks** Melanie Swan,Renato P Dos Santos, Frank Witte,2020-03-20 Quantum information and contemporary smart network domains are so large and complex as to be beyond the reach of current research approaches Hence new theories are needed for their understanding and control Physics is implicated as

smart networks are physical systems comprised of particle many items interacting and reaching criticality and emergence across volumes of macroscopic and microscopic states Methods are integrated from statistical physics information theory and computer science Statistical neural field theory and the AdS CFT correspondence are employed to derive a smart network field theory SNFT and a smart network quantum field theory SNQFT for the orchestration of smart network systems Specifically a smart network field theory conventional or quantum is a field theory for the organization of particle many systems from a characterization control criticality and novelty emergence perspective This book provides insight as to how quantum information science as a paradigm shift in computing may influence other high impact digital transformation technologies such as blockchain and machine learning Smart networks refer to the idea that the internet is no longer simply a communications network but rather a computing platform The trajectory is that of communications networks becoming computing networks with self executing code and perhaps ultimately quantum computing networks Smart network technologies are conceived as autonomous self operating computing networks This includes blockchain economies deep learning neural networks autonomous supply chains self piloting driving fleets unmanned aerial vehicles industrial robotics cloudminds real time bidding for advertising high frequency trading networks smart city IoT sensors and the quantum internet Frontiers in Condensed Matter Physics, Vol. 5 ,2005 **Scientific and Technical Aerospace Reports** ,1992

Transport Processes in Macroscopically Disordered Media Andrei A. Snarskii,Igor V. Bezsudnov,Vladimir A. Sevryukov,Alexander Morozovskiy,Joseph Malinsky,2016-09-02 This book reflects on recent advances in the understanding of percolation systems to present a wide range of transport phenomena in inhomogeneous disordered systems Further developments in the theory of macroscopically inhomogeneous media are also addressed These developments include galvano electric thermoelectric elastic properties 1 f noise and higher current momenta Anderson localization and harmonic generation in composites in the vicinity of the percolation threshold The book describes how one can find effective characteristics such as conductivity dielectric permittivity magnetic permeability with knowledge of the distribution of different components constituting an inhomogeneous medium Considered are a wide range of recent studies dedicated to the elucidation of physical properties of macroscopically disordered systems Aimed at researchers and advanced students it contains a straightforward set of useful tools which will allow the reader to derive the basic physical properties of complicated systems together with their corresponding qualitative characteristics and functional dependencies *Quantum Mechanics In Nonlinear Systems* Xiao-feng Pang,2005-04-18 In the history of physics and science quantum mechanics has served as the foundation of modern science This book discusses the properties of microscopic particles in nonlinear systems principles of the nonlinear quantum mechanical theory and its applications in condensed matter polymers and biological systems The book is essentially composed of three parts The first part presents a review of linear quantum mechanics as well as theoretical and experimental fundamentals that establish the nonlinear quantum mechanical theory The theory itself and

its essential features are covered in the second part In the final part extensive applications of this theory in physics biology and polymer are introduced The whole volume forms a complete system of nonlinear quantum mechanics The book is intended for researchers graduate students as well as upper level undergraduates Philosophy of Complex Systems,2011-05-23 The domain of nonlinear dynamical systems and its mathematical underpinnings has been developing exponentially for a century the last 35 years seeing an outpouring of new ideas and applications and a concomitant confluence with ideas of complex systems and their applications from irreversible thermodynamics A few examples are in meteorology ecological dynamics and social and economic dynamics These new ideas have profound implications for our understanding and practice in domains involving complexity predictability and determinism equilibrium control planning individuality responsibility and so on Our intention is to draw together in this volume we believe for the first time a comprehensive picture of the manifold philosophically interesting impacts of recent developments in understanding nonlinear systems and the unique aspects of their complexity The book will focus specifically on the philosophical concepts principles judgments and problems distinctly raised by work in the domain of complex nonlinear dynamical systems especially in recent years Comprehensive coverage of all main theories in the philosophy of Complex Systems Clearly written expositions of fundamental ideas and concepts Definitive discussions by leading researchers in the field Summaries of leading edge research in related fields are also included *Principles and Applications of Positron & Positronium Chemistry* P. E. Mallon,D. M. Schrader,2003 A comprehensive description of the principles and applications of positron and positronium chemistry Pedagogical and tutorial in nature it should be useful for graduate students and researchers in positron annihilation spectroscopy The contributors are scientists in the frontiers of research High-Temperature Superconducting Materials Science and Engineering Donglu Shi,1995-02-20 This book explores the fascinating field of high temperature superconductivity Basic concepts including experimental techniques and theoretical issues are discussed in a clear systematic manner In addition the most recent research results in the measurements materials synthesis and processing and characterization of physical properties of high temperature superconductors are presented Researchers and students alike can use this book as a comprehensive introduction not only to superconductivity but also to materials related research in electromagnetic ceramics Special features of the book presents recent developments in vortex state properties defects characterization and phase equilibrium introduces basic concepts for experimental techniques at low temperatures and high magnetic fields provides a valuable reference for materials related research discusses potential industrial applications of high temperature superconductivity includes novel processing technologies for thin film and bulk materials suggests areas of research and specific problems whose solution can make high T_c superconductors a practical reality

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