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Solitary Waves in Dispersive Complex Media Vasily Y. Belashov, Sergey V. Vladimirov, 2006-01-20 This book is devoted to one of the most interesting and rapidly developing areas of modern nonlinear physics and mathematics the theoretical analytical and advanced numerical study of the structure and dynamics of one dimensional as well as two and three dimensional solitons and nonlinear waves described by Korteweg de Vries KdV Kadomtsev Petviashvili KP nonlinear Schrödinger NLS and derivative NLS DNLS classes of equations Special attention is paid to generalizations relevant to various complex physical media of these equations accounting for higher order dispersion corrections influence of dissipation instabilities and stochastic fluctuations of the wave fields The book addresses researchers working in the theory and numerical simulations of dispersive complex media in such fields as hydrodynamics plasma physics and aerodynamics It will also be useful as a reference work for graduate students in physics and mathematics

Solitary Waves in Dispersive Complex Media Vasily Y. Belashov, Sergey V. Vladimirov, 2009-09-02 **Proceedings of 5th International Conference on Theoretical and Applied Physics 2018** Conference Series, July 02 03 2018 Vienna Austria Key Topics Lasers and Optics Computational Physics Many Body Physics Medical Physics and Biophysics Biophotonics Nanophotonics and Nano Devices Graphene Solid State Physics Semiconductor Devices Spintronics Superconductivity Plasma Physics Astrophysics Particle Physics Theory Of Relativity Quantum Field Theory Experimental Physics Theoretical Physics Magnetism **Proceedings of 22nd International Conference on Graphene, Carbon Nanotubes and Nanostructures 2018** Conference Series, 2018-09-11 September 17 18 2018 Berlin Germany Key Topics Graphene Modification and Functionalization Graphene Synthesis Applications of Carbon in Energy Graphene and 2D Materials based Nanocomposites Emerging Trends in the field of Graphene Nano Carbon nanotubes and graphene Semiconductor Materials and Nanostructures Graphene like 2D materials Graphene nano In Energy and Storage Carbon nano chips and nanostructures

Advances in Linear and Nonlinear Continuum and Structural Mechanics Holm Altenbach, Victor Eremeyev, 2023-12-03 This book offers a current image of modern mechanics The book reflects current state of the art in the field of continuum mechanics and mechanics of structures including recent achievements in classic and non classic approaches The chapters are written by leading specialist in the field so the book collects cutting edge investigations in the field As a target we consider the society starting from beginners i e master and PhD students and also leaders in the field that is professors of universities and civil mechanical and aerospace engineers **Particle Penetration and Radiation Effects** Peter Sigmund, 2006-05-26 Drawing on the author's forty plus years of experience as a researcher in the interaction of charged particles with matter this book emphasizes the theoretical description of fundamental phenomena Special attention is given to classic topics such as Rutherford scattering the theory of particle stopping the statistical description of energy loss and multiple scattering and numerous more recent developments **Physical Acoustics in the Solid State**

Bruno Lüthi, 2007-08-14 Suitable for researchers and graduate students in physics and material science Physical Acoustics in the Solid State reviews the modern aspects in the field including many experimental results especially those involving ultrasonics Practically all fields of solid state physics are covered metals semiconductors magnetism superconductivity different kinds of phase transitions low dimensional systems and the quantum Hall effect After a review of the relevant experimental techniques and an introduction to the theory of elasticity emphasizing the symmetry aspects applications in the various fields of condensed matter physics are presented Also treated are Brillouin scattering results and results from thermodynamic investigations such as thermal expansion and specific heat Magnetism in the Solid State Peter Mohn, 2006-06-09 This book presents a phenomenological approach to the field of solid state magnetism Beginning with basic concepts in statistical thermodynamics and electronic structure theory the text discusses models for localized moments Weiss Heisenberg and delocalized moments Stoner This is followed by a chapter about exchange and correlation in metals again considering the results for the localized and delocalized limit The book ends with a chapter about spin fluctuations which are introduced as an alternative to the finite temperature Stoner theory The book will be a useful reference for researchers and a valuable accompaniment to graduate courses on magnetism and magnetic materials *Diffusion in Solids* Helmut Mehrer, 2007-07-24 Diffusion is a vital topic in solid state physics and chemistry physical metallurgy and materials science Diffusion processes are ubiquitous in solids at elevated temperatures A thorough understanding of diffusion in materials is crucial for materials development and engineering This book first gives an account of the central aspects of diffusion in solids for which the necessary background is a course in solid state physics It then provides easy access to important information about diffusion in metals alloys semiconductors ion conducting materials glasses and nanomaterials Several diffusion controlled phenomena including ionic conduction grain boundary and dislocation pipe diffusion are considered as well Graduate students in solid state physics physical metallurgy materials science physical and inorganic chemistry or geophysics will benefit from this book as will physicists chemists metallurgists materials engineers in academic and industrial research laboratories **Physics of Zero- and One-Dimensional Nanoscopic Systems** Sachindra Nath Karmakar, Santanu Kumar Maiti, Chowdhury Jayeeta, 2007-09-04 In recent years submicron and nanoscale systems have featured strongly on the research agenda due to the technological progress and new physics that have emerged from studies of ultra small systems A fundamental understanding of basic physical phenomena on the mesoscopic and nanoscopic scales is required to exploit the technological potential offered by these exotic materials The present book contains review like chapters by some of the leading experts in the field covering topics such as the Kondo effect electron transport disorder and quantum coherence with electron electron interaction persistent current thermoelectric phenomena etc in quantum dots quantum wires carbon nanotubes and more This book will be valuable to researchers and students in condensed matter physics Topology in Condensed Matter Michael I. Monastyrsky, 2006-02-04 This book reports new results in condensed

matter physics for which topological methods and ideas are important It considers on the one hand recently discovered systems such as carbon nanocrystals and on the other hand new topological methods used to describe more traditional systems such as the Fermi surfaces of normal metals liquid crystals and quasicrystals The authors of the book are renowned specialists in their fields and present the results of ongoing research some of it obtained only very recently and not yet published in monograph form *Magnetism* Joachim Stöhr,Hans Christoph Siegmann,2007-01-19 This text book gives a comprehensive account of magnetism one of the oldest yet most vibrant fields of physics It spans the historical development the physical foundations and the continuing research underlying the subject The book covers both the classical and quantum mechanical aspects of magnetism and novel experimental techniques Perhaps uniquely it discusses spin transport and magnetization dynamics phenomena associated with atomically and spin engineered nano structures against the backdrop of spintronics and magnetic storage and memory applications The book is for students and serves as a reference for scientists in academia and research laboratories Quantum Chemistry of Solids Robert A. Evarestov,2007-08-16 Quantum Chemistry of Solids delivers a comprehensive account of the main features and possibilities of LCAO methods for the first principles calculations of electronic structure of periodic systems The first part describes the basic theory underlying the LCAO methods applied to periodic systems and the use of wave function based Hartree Fock density based DFT and hybrid hamiltonians The translation and site symmetry consideration is included to establish connection between k space solid state physics and real space quantum chemistry methods in the framework of cyclic model of an infinite crystal The inclusion of electron correlation effects for periodic systems is considered on the basis of localized crystalline orbitals The possibilities of LCAO methods for chemical bonding analysis in periodic systems are discussed The second part deals with the applications of LCAO methods for calculations of bulk crystal properties including magnetic ordering and crystal structure optimization The discussion of the results of some supercell calculations of point defects in non metallic solids and of the crystalline surfaces electronic structure illustrates the efficiency of LCAO method for solids **Green's Functions in Quantum Physics** Eleftherios N. Economou,2006-08-02 Of interest to advanced students this book focuses on Green s functions for obtaining simple and general solutions to basic problems in quantum physics It demonstrates the unifying formalism of Green s functions across many applications including transport properties carbon nanotubes and photonics and photonic 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 **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 Magneto Resistance 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

Quantum Kinetics in Transport and Optics of Semiconductors Hartmut Haug, Antti-Pekka Jauho, 2007-12-10 Nanoscale miniaturization and femtosecond laser pulse spectroscopy require a quantum mechanical description of the carrier kinetics that goes beyond the conventional Boltzmann theory On these extremely short length and time scales the electrons behave as do partially coherent waves This monograph deals with quantum kinetics for transport in low dimensional microstructures and for ultra short laser pulse spectroscopy The nonequilibrium Green function theory is described and used for the derivation of the quantum kinetic equations Numerical methods for the solution of the retarded quantum kinetic equations are discussed and results are presented for high field transport and for mesoscopic transport phenomena Quantum beats polarization decay and non Markovian behaviour are treated for femtosecond spectroscopy on a microscopic basis Since the publishing of the first edition in 1996 the nonequilibrium Green function technique has been applied to a large number of new research topics and the revised edition introduces the reader to many of these areas such as molecular electronics noise calculations build up of screening and polaron correlations and non Markovian relaxation among others Connection to recent experiments is made and it is emphasized how the quantum kinetic theory is essential in their interpretation

Spin Physics in Semiconductors Mikhail I. Dyakonov, 2008-07-18 The purpose of this collective book is to present a non exhaustive survey of sp related phenomena in semiconductors with a focus on recent research In some sense it may be regarded as an updated version of the Optical Orientation book which was entirely devoted to spin physics in bulk semiconductors During the 24 years that have elapsed we have witnessed on the one hand an extraordinary development in the wonderful semiconductor physics in two dimensions with the accompanying revolutionary applications On the other hand during the last maybe 15 years there was a strong revival in the interest in spin phenomena in particular in low dimensional

semiconductor structures While in the 1970s and 1980s the entire world population of researchers in the field never exceeded 20 persons now it can be counted by the hundreds and the number of publications by the thousands This explosive growth is stimulated to a large extent by the hopes that the electron and or nuclear spins in a semiconductor will help to accomplish the dream of factorizing large numbers by quantum computing and eventually to develop a new spin based electronics or spintronics Whether any of this will happen or not still remains to be seen Anyway these ideas have resulted in a large body of interesting and exciting research which is a good thing by itself The field of spin physics in semiconductors is extremely rich and interesting with many spectacular effects in optics and transport **Mathematical Reviews** ,2007 *The British National Bibliography* Arthur James Wells,2005

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