

Electronic noise and fluctuations in solids

Sh. Kogan

Electronic Noise And Fluctuations In Solids

**Christian Röthig, Gerd Schön, Matthias
Vojta**



Electronic Noise And Fluctuations In Solids:

Electronic Noise and Fluctuations in Solids Sh. Kogan, 2008-07-31 This book looks at the physics of electronic fluctuations noise in solids The author emphasizes many fundamental experiments that have become classics physical mechanisms of fluctuations and the nature and magnitude of noise He also includes the most comprehensive and complete review of flicker 1/f noise in the literature It will be useful to graduate students and researchers in physics and electronic engineering and especially those carrying out research in the fields of noise phenomena and highly sensitive electronic devices detectors electronic devices for low noise amplifiers and quantum magnetometers SQUIDS

Noise in Physical Systems and 1/f Fluctuations Gijs Bosman, 2001 The International Conference on Noise in Physical Systems and 1/f Fluctuations brings together physicists and engineers interested in all aspects of noise and fluctuations in materials devices circuits and physical and biological systems The experimental research on novel devices and systems and the theoretical studies included in this volume provide the reader with a comprehensive in depth treatment of present noise research activities worldwide Contents Noise in Nanoscale Devices S Bandyopadhyay et al 1/f Voltage Noise Induced by Magnetic Flux Flow in Granular Superconductors O V Gerashchenko Low Frequency Noise Analysis of Different Types of Polysilicon Resistors A Penarier et al Low Frequency Noise in CMOS Transistors An Experimental and Comparative Study on Different Technologies P Fantini et al Modeling of Current Transport and 1/f Noise in GaN Based HBTs H Unlu Low Frequency Noise in CdSe Thin Film Transistors M J Deen NIST Program on Relative Intensity Noise Standards for Optical Fiber Sources Near 1550 nm G Obarski Physical Model of the Current Noise Spectral Density Versus Dark Current in CdTe Detectors A Imad et al Time and Frequency Study of RTS in Bipolar Transistors A Penarier et al Neural Network Based Adaptive Processing of Electrogastrogram S Selvan Shot Noise as a Test of Entanglement and Nonlocality of Electrons in Mesoscopic Systems E V Sukhorukov et al The Readout of Time Continued Fractions and 1/f Noise M Planat Longitudinal and Transverse Noise of Hot Electrons in 2DEG Channels J Liberis et al 1/f Noise Intermittency and Clustering Poisson Process F Gruneis Noise Modeling for PDE Based Device Simulations F Bonani Methods of Slope Estimation of Noise Power Spectral Density J Smulko and other papers Readership Researchers academics and graduate students in electrical and electronic engineering biophysics nanoscience applied physics statistical physics and semiconductor science

CMOS Angelo Rivetti, 2018-09-03 CMOS Front End Electronics for Radiation Sensors offers a comprehensive introduction to integrated front end electronics for radiation detectors focusing on devices that capture individual particles or photons and are used in nuclear and high energy physics space instrumentation medical physics homeland security and related fields Emphasizing practical design and implementation this book Covers the fundamental principles of signal processing for radiation detectors Discusses the relevant analog building blocks used in the front end electronics Employs systematically weak and moderate inversion regimes in circuit analysis Makes complex topics such as noise and circuit weighting functions more accessible Includes numerical examples where appropriate CMOS Front

End Electronics for Radiation Sensors provides specialized knowledge previously obtained only through the study of multiple technical and scientific papers. It is an ideal text for students of physics and electronics engineering as well as a useful reference for experienced practitioners. *Semiconductor Physics* Sandip Tiwari, 2020-09-22. The subject of semiconductor physics today includes not only many of the aspects that constitute solid state physics but also much more. It includes what happens at the nanoscale and at surfaces and interfaces, behavior with few interaction events and few carriers, electrons and their quasi-particle holes in the valence bands, the exchange of energies in various forms, the coupling of energetic events over short and long length scales, quantum reversibility tied to macroscale linearity and eventually to nonlinearities, the thermodynamic and statistical consequences of fluctuation dissipation and others. This text brings together traditional solid state approaches from the 20th century with developments of the early part of the 21st century to reach an understanding of semiconductor physics in its multifaceted forms. It reveals how an understanding of what happens within the material can lead to insights into what happens in its use. The collection of four textbooks in the Electrosience series culminates in a comprehensive understanding of nanoscale devices, electronic, magnetic, mechanical, and optical, in the 4th volume. The series builds up to this last subject with volumes devoted to underlying semiconductor and solid state physics. Modern trends in Superconductivity and Superfluidity M. Yu. Kagan, 2013-12-11. This book concisely presents the latest trends in the physics of superconductivity and superfluidity and magnetism in novel systems as well as the problem of BCS-BEC crossover in ultracold quantum gases and high T_c superconductors. It further illuminates the intensive exchange of ideas between these closely related fields of condensed matter physics over the last 30 years of their dynamic development. The content is based on the author's original findings obtained at the Kapitza Institute as well as advanced lecture courses he held at the Moscow Engineering Physical Institute, Amsterdam University, Loughborough University, and LPTMS Orsay between 1994 and 2011. In addition to the findings of his group, the author discusses the most recent concepts in these fields obtained both in Russia and in the West. The book consists of 16 chapters which are divided into four parts. The first part describes recent developments in superfluid hydrodynamics of quantum fluids and solids, including the fashionable subject of possible supersolidity in quantum crystals of ^4He , while the second describes BCS-BEC crossover in quantum Fermi-Bose gases and mixtures as well as in the underdoped states of cuprates. The third part is devoted to non-phonon mechanisms of superconductivity in unconventional anomalous superconductors, including some important aspects of the theory of high T_c superconductivity. The last part considers the anomalous normal state of novel superconductive materials and materials with colossal magnetoresistance (CMR). The book offers a valuable guide for senior level undergraduate students and graduate students, postdoctoral and other researchers specializing in solid state and low temperature physics. Breakdown Phenomena in Semiconductors and Semiconductor Devices Michael Levinshtein, Juha Kostamovaara, Sergey Vainshtein, 2005. Impact ionization, avalanche, and breakdown phenomena form the basis of many very interesting and important semiconductor

devices such as avalanche photodiodes avalanche transistors suppressors sharpening diodes diodes with delayed breakdown as well as IMPATT and TRAPATT diodes In order to provide maximal speed and power many semiconductor devices must operate under or very close to breakdown conditions Consequently an acquaintance with breakdown phenomena is essential for scientists or engineers dealing with semiconductor devices The aim of this book is to summarize the main experimental results on avalanche and breakdown phenomena in semiconductors and semiconductor devices and to analyze their features from a unified point of view Attention is focused on the phenomenology of avalanche multiplication and the various kinds of breakdown phenomena and their qualitative analysis

Spin Electronics Michael Ziese, Martin J. Thornton, 2007-06-30 For 50 years conventional electronics has ignored the electron spin The manipulation and utilisation of the electron spin heralds an exciting and rapidly changing era in electronics combining the disciplines of magnetism and traditional electronics The first generation of spintronic devices such as read heads based on giant magnetoresistance or non volatile magnetic random access memories have already gained dominant positions in the market place This volume the first of its kind on spin electronics describes all the essential topics for new researchers entering the field It covers magnetism and semiconductor basics micromagnetism experimental techniques materials science device fabrication and new developments in spin dependent processes At the end of most chapters are a number of exercises and worked problems to aid the reader in understanding this fascinating new field

The Physics of Nanoelectronics Tero T. Heikkilä, 2013-01-31 This book provides an introduction to phenomena and models in nanoelectronics It starts from the basics but also introduces topics of recent interest such as superconducting qubits graphene and quantum nanoelectromechanics

Advances in Organic Conductors and Superconductors Martin Dressel, 2018-10-04 This book is a printed edition of the Special Issue Advances in Organic Conductors and Superconductors that was published in Crystals

The Physics of Semiconductors Marius Grundmann, 2021-03-06 The 4th edition of this highly successful textbook features copious material for a complete upper level undergraduate or graduate course guiding readers to the point where they can choose a specialized topic and begin supervised research The textbook provides an integrated approach beginning from the essential principles of solid state and semiconductor physics to their use in various classic and modern semiconductor devices for applications in electronics and photonics The text highlights many practical aspects of semiconductors alloys strain heterostructures nanostructures amorphous semiconductors and noise which are essential aspects of modern semiconductor research but often omitted in other textbooks This textbook also covers advanced topics such as Bragg mirrors resonators polarized and magnetic semiconductors nanowires quantum dots multi junction solar cells thin film transistors and transparent conductive oxides The 4th edition includes many updates and chapters on 2D materials and aspects of topology The text derives explicit formulas for many results to facilitate a better understanding of the topics Having evolved from a highly regarded two semester course on the topic The Physics of Semiconductors requires little or no prior knowledge of solid state physics More

than 2100 references guide the reader to historic and current literature including original papers review articles and topical books providing a go to point of reference for experienced researchers as well

Nonlinear Dynamics of Chaotic and Stochastic Systems Vadim S. Anishchenko, Vladimir Astakhov, Alexander Neiman, Tatjana Vadivasova, Lutz Schimansky-Geier, 2007-07-20 We present an improved and enlarged version of our book *Nonlinear dynamics of Chaotic and Stochastic Systems* published by Springer in 2002 Basically the new edition of the book corresponds to its first version While preparing this edition we made some clarifications in several sections and also corrected the misprints noticed in some formulas Besides three new sections have been added to Chapter 2 They are Statistical Properties of Dynamical Chaos Effects of Synchronization in Extended Self Sustained Oscillatory Systems and Synchronization in Living Systems The sections indicated reflect the most interesting results obtained by the authors after publication of the first edition We hope that the new edition of the book will be of great interest for a wide section of readers who are already specialists or those who are beginning research in the fields of nonlinear oscillation and wave theory dynamical chaos synchronization and stochastic process theory

Saratov Berlin and St Louis V S Anishchenko November 2006 A B Neiman T E Vadiavasova V V Astakhov L Schimansky Geier

Preface to the First Edition This book is devoted to the classical background and to contemporary results on nonlinear dynamics of deterministic and stochastic systems Considerable attention is given to the effects of noise on various regimes of dynamics systems with noise induced order On the one hand there exists a rich literature of excellent books on nonlinear dynamics and chaos on the other hand there are many marvelous monographs and textbooks on the statistical physics of far from equilibrium and stochastic processes This book is an attempt to combine the approach of nonlinear dynamics based on the deterministic evolution equations with the approach of statistical physics based on stochastic or kinetic equations One of our main aims is to show the important role of noise in the organization and properties of dynamic regimes of nonlinear dissipative systems

Van der Waals Forces V. Adrian Parsegian, 2005-11-28 This book should prove to be the definitive work explaining van der Waals forces how to calculate them and take account of their impact under any circumstances and conditions These weak intermolecular forces are of truly pervasive impact and biologists chemists physicists and engineers will profit greatly from the thorough grounding in these fundamental forces that this book offers Parsegian has organized his book at three successive levels of mathematical sophistication to satisfy the needs and interests of readers at all levels of preparation The Prelude and Level 1 are intended to give everyone an overview in words and pictures of the modern theory of van der Waals forces Level 2 gives the formulae and a wide range of algorithms to let readers compute the van der Waals forces under virtually any physical or physiological conditions Level 3 offers a rigorous basic formulation of the theory

Handbook of Laser Technology and Applications Chunlei Guo, Subhash Chandra Singh, 2021-06-23 This comprehensive handbook gives a fully updated guide to lasers and laser technologies including the complete range of their technical applications The first volume outlines the fundamental components of lasers their properties and working principles Key Features Offers a

complete update of the original bestselling work including many brand new chapters Deepens the introduction to fundamentals from laser design and fabrication to host matrices for solid state lasers energy level diagrams hosting materials dopant energy levels and lasers based on nonlinear effects Covers new laser types including quantum cascade lasers silicon based lasers titanium sapphire lasers terahertz lasers bismuth doped fiber lasers and diode pumped alkali lasers Discusses the latest applications e g lasers in microscopy high speed imaging attosecond metrology 3D printing optical atomic clocks time resolved spectroscopy polarization and profile measurements pulse measurements and laser induced fluorescence detection Adds new sections on laser materials processing laser spectroscopy lasers in imaging lasers in environmental sciences and lasers in communications This handbook is the ideal companion for scientists engineers and students working with lasers including those in optics electrical engineering physics chemistry biomedicine and other relevant areas

Fundamentals and Frontiers of the Josephson Effect Francesco Tafuri, 2019-09-17 This book provides a comprehensive and up to date description of the Josephson effect a topic of never ending interest in both fundamental and applied physics In this volume world renowned experts present the unique aspects of the physics of the Josephson effect resulting from the use of new materials of hybrid architectures and from the possibility of realizing nanoscale junctions These new experimental capabilities lead to systems where novel coherent phenomena and transport processes emerge All this is of great relevance and impact especially when combined with the didactic approach of the book The reader will benefit from a general and modern view of coherent phenomena in weakly coupled superconductors on a macroscopic scale Topics that have been only recently discussed in specialized papers and in short reviews are described here for the first time and organized in a general framework An important section of the book is also devoted to applications with focus on long term future applications In addition to a significant number of illustrations the book includes numerous tables for comparative studies on technical aspects

Handbook of Laser Technology and Applications Colin. E. Webb, 2020-09-29 The invention of the laser was one of the towering achievements of the twentieth century At the opening of the twenty first century we are witnessing the burgeoning of the myriad technical innovations to which that invention has led The Handbook of Laser Technology and Applications is a practical and long lasting reference source for scientists and engineers who work with lasers The Handbook provides a comprehensive guide to the current status of lasers and laser systems it is accessible to science or engineering graduates needing no more than standard undergraduate knowledge of optics Whilst being a self contained reference work the Handbook provides extensive references to contemporary work and is a basis for studying the professional journal literature on the subject It covers applications through detailed case studies and is therefore well suited to readers who wish to use it to solve specific problems of their own The first of the three volumes comprises an introduction to the basic scientific principles of lasers laser beams and non linear optics The second volume describes the mechanisms and operating characteristics of specific types of laser including crystalline solid state lasers semiconductor diode lasers fibre lasers gas

lasers chemical lasers dye lasers and many others as well as detailing the optical and electronic components which tailor the laser's performance and beam delivery systems The third volume is devoted to case studies of applications in a wide range of subjects including materials processing optical measurement techniques medicine telecommunications data storage spectroscopy earth sciences and astronomy and plasma fusion research This vast compendium of knowledge on laser science and technology is the work of over 130 international experts many of whom are recognised as the world leaders in their respective fields Whether the reader is engaged in the science technology industrial or medical applications of lasers or is researching the subject as a manager or investor in technical enterprises they cannot fail to be informed and enlightened by the wide range of information the Handbook supplies

Noise In Physical Systems And 1/f Fluctuations: Icnf 2001, Procs Of The 16th Intl Conf Gijs Bosman, 2001-08-20 The International Conference on Noise in Physical Systems and 1/f Fluctuations brings together physicists and engineers interested in all aspects of noise and fluctuations in materials devices circuits and physical and biological systems The experimental research on novel devices and systems and the theoretical studies included in this volume provide the reader with a comprehensive in depth treatment of present noise research activities worldwide

Laser Radar National Research Council, Division on Engineering and Physical Sciences, Committee on Review of Advancements in Active Electro-Optical Systems to Avoid Technological Surprise Adverse to U.S. National Security, 2014-03-14 In today's world the range of technologies with the potential to threaten the security of U.S. military forces is extremely broad These include developments in explosive materials sensors control systems robotics satellite systems and computing power to name just a few Such technologies have not only enhanced the capabilities of U.S. military forces but also offer enhanced offensive capabilities to potential adversaries either directly through the development of more sophisticated weapons or more indirectly through opportunities for interrupting the function of defensive U.S. military systems Passive and active electro optical EO sensing technologies are prime examples Laser Radar considers the potential of active EO technologies to create surprise i.e. systems that use a source of visible or infrared light to interrogate a target in combination with sensitive detectors and processors to analyze the returned light The addition of an interrogating light source to the system adds rich new phenomenologies that enable new capabilities to be explored This report evaluates the fundamental physical limits to active EO sensor technologies with potential military utility identifies key technologies that may help overcome the impediments within a 5-10 year timeframe considers the pros and cons of implementing each existing or emerging technology and evaluates the potential uses of active EO sensing technologies including 3D mapping and multi discriminate laser radar technologies

Field Theory of Non-Equilibrium Systems Alex Kamenev, 2023-01-05 A detailed treatment of the modern functional approach to non equilibrium field theoretical methods now in its Second Edition

Statistical and Dynamical Aspects of Mesoscopic Systems D. Reguera, G. Platero, L.L. Bonilla, J.M. Rubi, 2008-01-11 Initially a subfield of solid state physics the study of mesoscopic systems has evolved over the years into a vast field of

research in its own right Keeping track its rapid progress this book provides a broad survey of the latest developments in the field The focus is on statistics and dynamics of mesoscopic systems with special emphasis on topics like quantum chaos localization noise and fluctuations mesoscopic optics and quantum transport in nanostructures Written with nonspecialists in mind this book will also be useful to graduate students wishing to familiarize themselves with this field of research *CFN Lectures on Functional Nanostructures - Volume 2* Christian Röthig, Gerd Schön, Matthias Vojta, 2011-08-24 This series of books contains selected and edited lectures from summer schools organized by the Center for Functional nanostructures CFN at the University of Karlsruhe The mission of the CFN is to carry out research in the following areas nanophotonics nanoelectronics molecular nanostructures and nanostructured materials The aim of the summer schools is mainly to exchange new ideas and illustrate emerging research methodologies through a series of topical introductory lectures This is reflected by both the selection of topics addressed in the present volume nanoelectronics as well as the tutorial aspect of the contributions

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