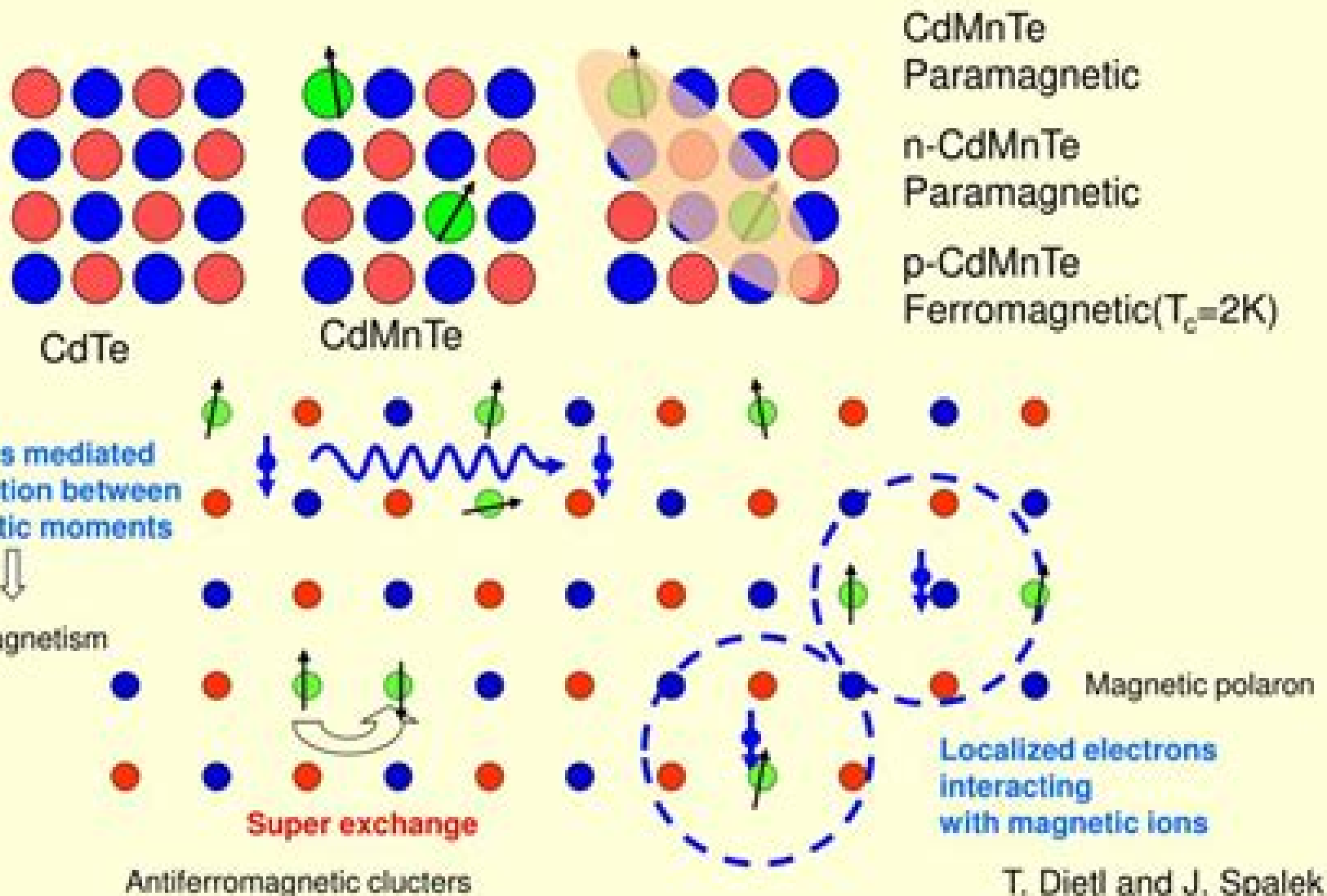


# Diluted magnetic semiconductors



# Semiconductors And Semimetals Diluted Magnetic Semiconductors Semiconductors

**Robert K. Willardson, Albert C. Beer**



## **Semiconductors And Semimetals Diluted Magnetic Semiconductors Semiconductors:**

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, 1992-12-03 **Semiconductors and Semimetals**      Introduction to the Physics of Diluted Magnetic Semiconductors Jacek

Kossut, Jan A. Gaj, 2011-01-12 As materials whose semiconducting properties are influenced by magnetic ions DMSs are central to the emerging field of spintronics This volume focuses both on basic physical mechanisms e g carrier ion and ion ion interactions and resulting phenomena      Diluted Magnetic Semiconductors Mukesh Jain, 1991-10-31 This review volume

presents both basic and applied aspects of diluted magnetic semiconductors DMS The term DMS applies generally to semiconductors in which a fraction of its constituent ions are replaced by magnetic ions This book is only the second to review DMS materials It presents a detailed treatment of the current state of knowledge of the established properties of DMS in the form of single crystals quantum wells and superlattices It also brings together recent work on new DMS materials and presents discussions on a wide range of possible DMS applications      Semiconductors and Semimetals Robert K.

Willardson, Albert C. Beer, 2000      Physics Of Semiconductors, The - Proceedings Of The 22nd International Conference (In

3 Volumes) David J Lockwood, 1995-01-20 These proceedings review the progress in most aspects of semiconductor physics including those related to materials processing and devices The conference continues the tradition of the ICPS series and these volumes include state of the art lectures The plenary and invited papers address areas of major interest These volumes will serve as excellent material for researchers in semiconductor physics and related fields      **Rare Earth and Transition**

**Metal Doping of Semiconductor Materials** Volkmar Dierolf, Ian Ferguson, John M Zavada, 2016-01-23 Rare Earth and Transition Metal Doping of Semiconductor Material explores traditional semiconductor devices that are based on control of the electron s electric charge This book looks at the semiconductor materials used for spintronics applications in particular focusing on wide band gap semiconductors doped with transition metals and rare earths These materials are of particular commercial interest because their spin can be controlled at room temperature a clear opposition to the most previous research on Gallium Arsenide which allowed for control of spins at supercold temperatures Part One of the book explains the theory of magnetism in semiconductors while Part Two covers the growth of semiconductors for spintronics Finally Part Three looks at the characterization and properties of semiconductors for spintronics with Part Four exploring the devices and the future direction of spintronics Examines materials which are of commercial interest for producing smaller faster and more power efficient computers and other devices Analyzes the theory behind magnetism in semiconductors and the growth of semiconductors for spintronics Details the properties of semiconductors for spintronics      **Ii-vi Semiconductor**

**Compounds** Mukesh Jain, 1993-05-04 Contents X Ray Characterisation of II VI Semiconductor Materials D Gao et al Electronic Structure of II VI Semiconductors and Their Alloys S H Wei Radiative Recombination Processes in Rare Earth

Doped II VI Materials M Godlewski et al Nonlinear Optical Properties of Heavily Doped CdS U Neukirch Nanostructures of Broad Gap II Mn VI Semiconductors W Heimbrodt O Goede Co Based II VI Semimagnetic Semiconductors A Twardowski et al Photoluminescence and Raman Scattering of ZnSe ZnTe Strained Layer Superlattices K Kumazaki Novel Electronic Processes in Mercury Based Superlattices J R Meyer et al Strain Pressure and Piezoelectric Effects in Strained II VI Superlattices and Heterostructures E Anastassakia Electronic Structures of Strained II VI Superlattices T Nakayama Devices and Applications of II VI Compounds S Colak Solar Cells Based on II VI Semiconductors H Uda ZnSe and Its Applications for Blue Light Laser Diodes M Pessa D Ahn Molecular Beam Epitaxy of HgCdTe for Electro Optical Infrared Applications J M A Cort s and other papers Readership Condensed matter physicists and electronic engineers keywords [Semiconductor Physics](#) Karl W. Böer,Udo W. Pohl,2023-02-02 This handbook gives a complete and detailed survey of the field of semiconductor physics It addresses every fundamental principle the most important research topics and results as well as conventional and emerging new areas of application Additionally it provides all essential reference material on crystalline bulk low dimensional and amorphous semiconductors including valuable data on their optical transport and dynamic properties This updated and extended second edition includes essential coverage of rapidly advancing areas in semiconductor physics such as topological insulators quantum optics magnetic nanostructures and spintronic systems Richly illustrated and authored by a duo of internationally acclaimed experts in solar energy and semiconductor physics this handbook delivers in depth treatment of the field reflecting a combined experience spanning several decades as both researchers and educators Offering a unique perspective on many issues Semiconductor Physics is an invaluable reference for physicists materials scientists and engineers throughout academia and industry [High Pressure Semiconductor Physics I](#) ,1998-09-09 Since its inception in 1966 the series of numbered volumes known as Semiconductors and Semimetals has distinguished itself through the careful selection of well known authors editors and contributors The Willardson and Beer Series as it is widely known has succeeded in publishing numerous landmark volumes and chapters Not only did many of these volumes make an impact at the time of their publication but they continue to be well cited years after their original release Recently Professor Eicke R Weber of the University of California at Berkeley joined as a co editor of the series Professor Weber a well known expert in the field of semiconductor materials will further contribute to continuing the series tradition of publishing timely highly relevant and long impacting volumes Some of the recent volumes such as Hydrogen in Semiconductors Imperfections in III V Materials Epitaxial Microstructures High Speed Heterostructure Devices Oxygen in Silicon and others promise indeed that this tradition will be maintained and even expanded Reflecting the truly interdisciplinary nature of the field that the series covers the volumes in Semiconductors and Semimetals have been and will continue to be of great interest to physicists chemists materials scientists and device engineers in modern industry Volumes 54 and 55 present contributions by leading researchers in the field of high pressure semiconductors Edited by T Suski and W Paul these volumes continue the tradition

of well known but outdated publications such as Brigman's *The Physics of High Pressure* 1931 and 1949 and *High Pressure Physics and Chemistry* edited by Bradley Volumes 54 and 55 reflect the industrially important recent developments in research and applications of semiconductor properties and behavior under desirable risk free conditions at high pressures. These developments include the advent of the diamond anvil cell technique and the availability of commercial piston/cylinder apparatus operating at high hydrostatic pressures. These much needed books will be useful to both researchers and practitioners in applied physics, materials science and engineering.

*Comprehensive Semiconductor Science and Technology*, 2024-11-28 Semiconductors are at the heart of modern living. Almost everything we do, be it work, travel, communication or entertainment, all depend on some feature of semiconductor technology. *Comprehensive Semiconductor Science and Technology* Second Edition Three Volume Set captures the breadth of this important field and presents it in a single source to the large audience who study, make and use semiconductor devices. Written and edited by a truly international team of experts and newly updated to capture key advancements in the field, this work delivers an objective yet cohesive review of the semiconductor world. The work is divided into three sections, fully updated and expanded from the first edition. The first section is concerned with the fundamental physics of semiconductors, showing how the electronic features and the lattice dynamics change drastically when systems vary from bulk to a low dimensional structure and further to a nanometer size. Throughout this section, there is an emphasis on the full understanding of the underlying physics, especially quantum phenomena. The second section deals largely with the transformation of the conceptual framework of solid state physics into devices and systems which require the growth of high purity or doped bulk and epitaxial materials with low defect density and well controlled electrical and optical properties. The third section is devoted to design, fabrication and assessment of discrete and integrated semiconductor devices. It will cover the entire spectrum of devices we see all around us for telecommunications, computing, automation, displays, illumination and consumer electronics. Provides a comprehensive global picture of the semiconductor world. Written and Edited by an international team of experts. Compiles the most important semiconductor knowledge into one comprehensive resource. Moves from fundamentals and theory to more advanced knowledge such as applications, allowing readers to gain a deeper understanding of the field.

*Nanomagnetism and Spintronics* Teruya Shinjo, 2009-06-29 Spintronics is a newly developing area in the field of magnetism in which the interplay of magnetism and transport phenomena is studied experimentally and theoretically. This book introduces the recent progresses in the research relating to spintronics. Presents in depth analysis of this fascinating and technologically important new branch of nanoscience. Edited text with contributions from acknowledged leaders in the field. This handbook and guide will appeal to students and researchers in the fields of electronic devices and materials.

*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 Wiirzburg 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

*Devices Based on Low-Dimensional Semiconductor Structures* M. Balkanski, 2012-12-06 Low dimensional semiconductor quantum structures are a major high technological development that has a considerable industrial potential The field is developing extremely rapidly and the present book represents a timely guide to the latest developments in device technology fundamental properties and some remarkable applications The content is largely tutorial and the book could be used as a textbook The book deals with the physics fabrication characteristics and performance of devices based on low dimensional semiconductor structures It opens with fabrication procedures The fundamentals of quantum structures and electro optical devices are dealt with extensively Nonlinear optical devices are discussed from the point of view of physics and applications of exciton saturation in MQW structures Waveguide based devices are also described in terms of linear and nonlinear coupling The basics of pseudomorphic HEMT technology device physics and materials layer design are presented Each aspect is reviewed from the elementary basics up to the latest developments Audience Undergraduates in electrical engineering graduates in physics and engineering schools Useful for active scientists and engineers wishing to update their knowledge and understanding of recent developments

**Diluted Magnetic Semiconductors**, 1987 **Spintronics Handbook, Second Edition: Spin Transport and Magnetism** Evgeny Y. Tsymbal, Igor Žutić, 2019-05-20 The 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

**Physics Of Semiconductors - Proceedings Of The 20th International**

**Conference (In 3 Volumes)** E M Anastassakis, John D Joannopoulos, 1990-11-29 Gathering top experts in the field the 20th ICPS proceedings reviews the progress in all aspects of semiconductor physics The proceedings will include state of the art lectures with special emphasis on exciting new developments It should serve as excellent material for researchers in this and related fields

*Nanomagnetism and Spintronics* Fumihiro Matsukura, Hideo Ohno, 2013-10-07 III V compound semiconductors such as GaAs and InAs alloyed with Mn exhibit ferromagnetism The magnetic electrical and optical properties of ferromagnetic III V semiconductors are first compiled along with the way to prepare the epitaxial films and the effect of postgrowth annealing Theories available to explain the magnetism in these alloys are then presented Because the ferromagnetic semiconductors are compatible with epitaxial III V heterostructures a number of device structures have been examined and shown to reveal a wide variety of phenomena that either cannot be realized or are very difficult to observe in ferromagnetic metal structures The unique properties revealed by ferromagnetic semiconductor structures ranging from reversible electric field control of ferromagnetic phase transition to generating velocity versus current density curves of current induced domain wall motion are then reviewed The prospect of realizing high transition temperature is discussed in the last section

**Semiconductor Interfaces And Microstructures** Zhe Chuan Feng, 1992-08-31 Recently there have been major achievements in the study of semiconductor interfaces and microstructures for different materials and structural systems Progress has been made through various experimental technologies and theoretical methods This book provides an up to date review on these advances and includes the following major subjects IV IV III V and II VI semiconductors and metal semiconductor structures new developments in growth methods electric optical magnetic and structural characterization and properties relative theories electronic transport phonons and interface modes devices and applications These materials are organized into four sections General III V II VI and IV IV which offer comprehensive information and help readers in following the new developments in the research frontiers of the above fields

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