

Philip Hofmann

Solid State Physics

An Introduction

Second Edition



Solid State Physics One

A Loxley



Solid State Physics One:

Solid-State Physics James Patterson, Bernard Bailey, 2010-12-08 While the standard solid state topics are covered the basic ones often have more detailed derivations than is customary with an emphasis on crystalline solids Several recent topics are introduced as are some subjects normally included only in condensed matter physics Lattice vibrations electrons interactions and spin effects mostly in magnetism are discussed the most comprehensively Many problems are included whose level is from fill in the steps to long and challenging and the text is equipped with references and several comments about experiments with figures and tables

Solid-State Physics Harald Ibach, Hans Lüth, 2012-12-06 In recent decades solid state physics has seen many dramatic new developments and has become one of the largest independent branches of physics It has simultaneously expanded into many new areas playing a vital role in fields that were once the domain of the engineering and chemical sciences A consequence of this explosive development is that no single university lecturer can today be expected to have a detailed knowledge of all aspects of this vast subject likewise it is impossible to conceive of a course that could offer students a comprehensive understanding of the entire discipline and its many applications In view of this situation it is particularly valuable to have a textbook that gives a concise account of the essential elements of the physics of solids In this book the fundamental aspects of solid state physics are presented according to the scheme Chemical bonding structure lattice dynamics and electronic properties We believe that this sequence is the optimum choice for tutorial purposes It enables the more difficult concepts to be introduced at a point where a basic understanding of fundamental ideas has already been achieved through the study of simple models and examples In addition to this carefully structured exposition of classical solid state theory based on the periodic solid and the one electron approximation the book also includes comprehensive descriptions of the most active areas in modern research Magnetism superconductivity and semiconductor physics

Solid State Physics J. R. Hook, H. E. Hall, 2013-07-17 This Second Edition is aimed at students taking a first course in this subject although it will also be of interest to professional physicists and electronic engineers requiring a grasp of the fundamentals of this important area of physics Basic concepts are introduced in an easily accessible context for example wave propagation in crystals is introduced using one and two dimensional geometries Only when these basic ideas are familiar are generalisations to three dimensions and the elegant framework of the reciprocal lattice made Extensively rewritten the Second Edition now includes new and expanded coverage of semiconductor devices the quantum Hall effect quasicrystals high temperature superconductors and techniques for the study of the surfaces of solids A chapter on dielectrics and ferroelectrics has also been added Solid State Physics Second Edition features A carefully written and structured text to help students fully understand this exciting subject A flow diagram allowing topics to be studied in different orders or omitted altogether Optional starred and highlighted sections containing more advanced and specialised material for the more ambitious reader Carefully selected problems at the end of each chapter designed to assist learning

Solutions are provided at the end of the book

Introduction To Solid State Physics Amnon Aharony, Ora Entin-wohlman, 2018-08-03 Written by two professors emeriti with a long and distinguished career both in research and teaching the book clearly shows the wide experience of its authors This is a good book carefully prepared full of details and appropriate for its scope Those who will profit the most from it are the students who are obliged or prefer to study independently They will appreciate the clarity of exposition and will find the numerous problems both stimulating and rewarding What sets the book apart are undoubtedly the detailed solutions to all of the problems Contemporary Physics This is an introductory book on solid state physics It is a translation of a Hebrew version written for the Open University in Israel Aimed mainly for self study the book contains appendices with the necessary background explains each calculation in detail and contains many solved problems The bulk of the book discusses the basic concepts of periodic crystals including lattice structures radiation scattering off crystals crystal bonding vibrations of crystals and electronic properties On the other hand the book also presents brief reviews of advanced topics e g quasicrystals soft condensed matter mesoscopic physics and the quantum Hall effect There are also many specific examples drawn from modern research topics e g perovskite oxides relevant for high temperature superconductivity graphene electrons in low dimensions and more

Solid State Physics

Philip Hofmann, 2015-05-19 A must have textbook for any undergraduate studying solid state physics This successful brief course in solid state physics is now in its second edition The clear and concise introduction not only describes all the basic phenomena and concepts but also such advanced issues as magnetism and superconductivity Each section starts with a gentle introduction covering basic principles progressing to a more advanced level in order to present a comprehensive overview of the subject The book is providing qualitative discussions that help undergraduates understand concepts even if they can't follow all the mathematical detail The revised edition has been carefully updated to present an up to date account of the essential topics and recent developments in this exciting field of physics The coverage now includes ground breaking materials with high relevance for applications in communication and energy like graphene and topological insulators as well as transparent conductors The text assumes only basic mathematical knowledge on the part of the reader and includes more than 100 discussion questions and some 70 problems with solutions free to lecturers from the Wiley VCH website The author's webpage provides Online Notes on x ray scattering elastic constants the quantum Hall effect tight binding model atomic magnetism and topological insulators This new edition includes the following updates and new features Expanded coverage of mechanical properties of solids including an improved discussion of the yield stress Crystal structure mechanical properties and band structure of graphene The coverage of electronic properties of metals is expanded by a section on the quantum hall effect including exercises New topics include the tight binding model and an expanded discussion on Bloch waves With respect to semiconductors the discussion of solar cells has been extended and improved Revised coverage of magnetism with additional material on atomic magnetism More extensive treatment of finite solids and nanostructures now

including topological insulators Recommendations for further reading have been updated and increased New exercises on Hall mobility light penetrating metals band structure

Solid State Physics Neil W. Ashcroft, N. David Mermin, 1976 This book provides an introduction to the field of solid state physics for undergraduate students in physics chemistry engineering and materials science

Solid State Physics John J. Quinn, Kyung-Soo Yi, 2018-02-23 This book provides the basis for a two semester graduate course on solid state physics The first half presents all the knowledge necessary for a one semester survey of solid state physics but in greater depth than most introductory solid state physics courses The second half includes most of the important research over the past half century covering both the fundamental principles and most recent advances This new edition includes the latest developments in the treatment of strongly interacting two dimensional electrons and discusses the generalization from small to larger systems The book provides explanations in a class tested tutorial style and each chapter includes problems reviewing key concepts and calculations The updated exercises and solutions enable students to become familiar with contemporary research activities such as the electronic properties of massless fermions in graphene and topological insulators

Introduction To Solid State Physics, 1/e Kumar, Arun, 2010

Fundamentals of the Physics of Solids Jenő Sólyom, 2007-09-19 This book is the first of a three volume series written by the same author It aims to deliver a comprehensive and self contained account of the fundamentals of the physics of solids In the presentation of the properties and experimentally observed phenomena together with the basic concepts and theoretical methods it goes far beyond most classic texts The essential features of various experimental techniques are also explained The text provides material for upper level undergraduate and graduate courses It will also be a valuable reference for researchers in the field of condensed matter physics

Solid State Theory, Volume 1 Gerd Czycholl, 2023-01-04 The textbooks *Solid State Theory* give an introduction to the methods contents and results of modern solid state physics in two volumes This first volume has the basic courses in theoretical physics as prerequisites i e knowledge of classical mechanics electrodynamics and in particular quantum mechanics and statistical physics is assumed The formalism of second quantization occupation number representation which is needed for the treatment of many body effects is introduced and used in the book The content of the first volume deals with the classical areas of solid state physics phonons and electrons in the periodic potential Bloch theorem Hartree Fock approximation density functional theory electron phonon interaction The first volume is already suitable for Bachelor students who want to go beyond the basic courses in theoretical physics and get already familiar with an application area of theoretical physics e g for an elective subject *Theoretical Solid State Physics* or as a basis for a Bachelor thesis Every solid state physicist working experimentally should also be familiar with the theoretical methods covered in the first volume The content of the first volume can therefore also be the basis for a module *Solid State Physics* in the Master program in Physics or together with the content of the 2nd volume for a module *Theoretical Solid State Physics* or *Advanced Theoretical Physics* The following second volume covers application areas such as superconductivity and

magnetism to areas that are current research topics e g quantum Hall effect high temperature superconductivity low dimensional structures

Theoretical solid state physics Albert Haug,1975

Solid State Physics Giuseppe Grosso, Giuseppe Pastori Parravicini,2013-10-17 Solid State Physics is a textbook for students of physics material science chemistry and engineering It is the state of the art presentation of the theoretical foundations and application of the quantum structure of matter and materials This second edition provides timely coverage of the most important scientific breakthroughs of the last decade especially in low dimensional systems and quantum transport It helps build readers understanding of the newest advances in condensed matter physics with rigorous yet clear mathematics Examples are an integral part of the text carefully designed to apply the fundamental principles illustrated in the text to currently active topics of research Basic concepts and recent advances in the field are explained in tutorial style and organized in an intuitive manner The book is a basic reference work for students researchers and lecturers in any area of solid state physics Features additional material on nanostructures giving students and lecturers the most significant features of low dimensional systems with focus on carbon allotropes Offers detailed explanation of dissipative and nondissipative transport and explains the essential aspects in a field which is commonly overlooked in textbooks Additional material in the classical and quantum Hall effect offers further aspects on magnetotransport with particular emphasis on the current profiles Gives a broad overview of the band structure of solids as well as presenting the foundations of the electronic band structure Also features reported with new and revised material which leads to the latest research

Solid-State Physics Harald Ibach,Hans Lüth,2009-11-04 This new edition of the well received introduction to solid state physics provides a comprehensive overview of the basic theoretical and experimental concepts of materials science Experimental aspects and laboratory details are highlighted in separate panels that enrich text and emphasize recent developments Notably new material in the third edition includes sections on important new devices aspects of non periodic structures of matter phase transitions defects superconductors and nanostructures Students will benefit significantly from solving the exercises given at the end of each chapter This book is intended for university students in physics materials science and electrical engineering It has been thoroughly updated to maintain its relevance and usefulness to students and professionals

Solid State Physics-1 M. A. K. L. Dissanayake,1990

Solid State Physics ,1955

Problems In Solid State Physics With Solutions Fuxiang Han,2011-10-31 This book provides a practical approach to consolidate one s acquired knowledge or to learn new concepts in solid state physics through solving problems It contains 300 problems on various subjects of solid state physics The problems in this book can be used as homework assignments in an introductory or advanced course on solid state physics for undergraduate or graduate students It can also serve as a desirable reference book to solve typical problems and grasp mathematical techniques in solid state physics In practice it is more fascinating and rewarding to learn a new idea or technique through solving challenging problems rather than through reading only In this aspect this book is not a plain collection of problems

but it presents a large number of problem solving ideas and procedures some of which are valuable to practitioners in condensed matter physics

Solid State Physics Luciano Colombo, 2021 This book is a self contained undergraduate textbook in solid state physics Most excellent existing textbooks in this area are aimed at advanced students and or have an encyclopaedic content therefore they are often overwhelmingly difficult and or too wide for undergraduates In contrast this book is designed to accompany a one semester 2nd or 3rd year course aimed at a tutorial introduction to solid state physics The book is highly accessible and focuses on a selected set of topics basically the physics of phonons and electrons in crystals whilst also providing substantial in depth coverage of the subject Emphasis is given to the underlying physical basis or principle for each topic although applications are covered when it is possible to link them to fundamental physical concepts in a simple way The author has taught undergraduate condensed matter physics for 17 years and the book is based on this experience Various pedagogical features are used in each chapter including conceptual layout sections defining the syllabus of each chapter extensive use of figures used to illustrate concepts or to sketch experimental setups or to present paradigmatic results and highlights on the most important equations definitions and concepts

Solid-State Physics Harald Ibach, Hans Lüth, 1991-04-30 In recent decades solid state physics has seen many dramatic new developments and has become one of the largest independent branches of physics It has simultaneously expanded into many new areas playing a vital role in fields that were once the domain of the engineering and chemical sciences A consequence of this explosive development is that no single university lecturer can today be expected to have a detailed knowledge of all aspects of this vast subject likewise it is impossible to conceive of a course that could offer students a comprehensive understanding of the entire discipline and its many applications In view of this situation it is particularly valuable to have a textbook that gives a concise account of the essential elements of the physics of solids In this book the fundamental aspects of solid state physics are presented according to the scheme Chemical bonding structure lattice dynamics and electronic properties We believe that this sequence is the optimum choice for tutorial purposes It enables the more difficult concepts to be introduced at a point where a basic understanding of fundamental ideas has already been achieved through the study of simple models and examples In addition to this carefully structured exposition of classical solid state theory based on the periodic solid and the one electron approximation the book also includes comprehensive descriptions of the most active areas in modern research Magnetism superconductivity and semiconductor physics

The Solid State Harold Max Rosenberg, 1975 Designed as an introduction to solid state and condensed matter physics this textbook is ideal for one semester graduate and advanced undergraduate courses in materials science The new third edition includes a chapter on the properties of amorphous solids and discusses recent progress in such areas as basic crystal structure superconductivity diffraction defects dislocations specific heat phonons thermal and electrical conductivities and the field of solid state studies Many textual changes have been made to clarify certain points and short sections have been added on low dimensional semiconducting structures and on

magnetic materials Extra problems have been added and answers to all problems are provided The presentation is direct and to the point proceeding straight to the core topics in the field Solid State Physics Joginder Singh Galsin, 2019-02-23 Solid State Physics An Introduction to Theory presents an intermediate quantum approach to the properties of solids Through this lens the text explores different properties such as lattice electronic elastic thermal dielectric magnetic semiconducting superconducting and optical and transport properties along with the structure of crystalline solids The work presents the general theory for most of the properties of crystalline solids along with the results for one two and three dimensional solids in particular cases It also includes a brief description of emerging topics such as the quantum hall effect and high superconductivity Building from fundamental principles and requiring only a minimal mathematical background the book includes illustrative images and solved problems in all chapters to support student understanding Provides an introduction to recent topics such as the quantum hall effect high superconductivity and nanomaterials Utilizes the Dirac notation to highlight the physics contained in the mathematics in an appropriate and succinct manner Includes many figures and solved problems throughout all chapters to provide a deeper understanding for students Offers topics of particular interest to engineering students such as elasticity in solids dislocations polymers point defects and nanomaterials

The Enigmatic Realm of **Solid State Physics One**: Unleashing the Language is Inner Magic

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