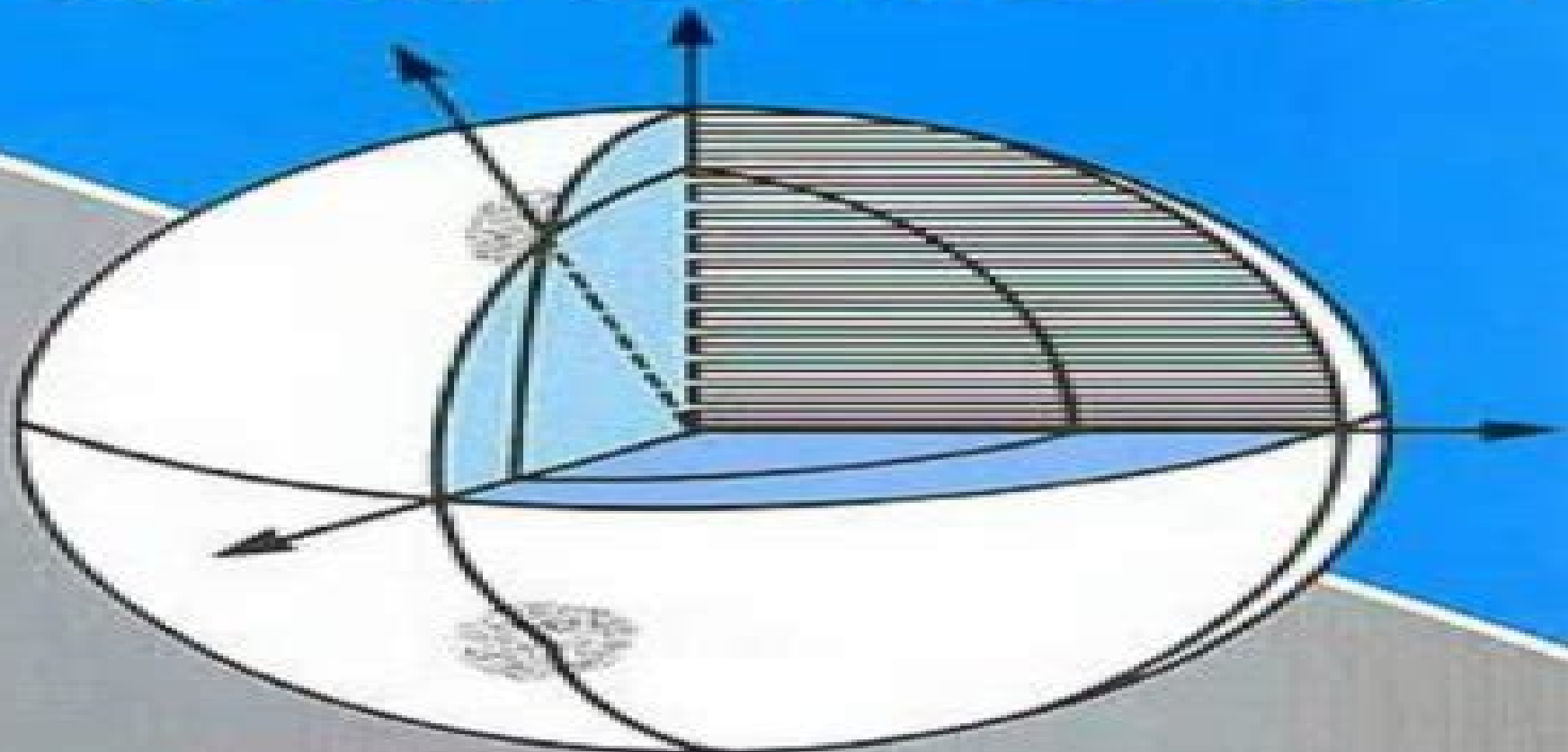


TENSOR PROPERTIES OF CRYSTALS



D R LOVETT

Tensor Properties Of Crystals

Zhe Xu



Tensor Properties Of Crystals:

Physical Properties of Crystals J. F. Nye, 1985 First published in 1957 this classic study has been reissued in a paperback version that includes an additional chapter bringing the material up to date The author formulates the physical properties of crystals systematically in tensor notation presenting tensor properties in terms of their common mathematical basis and the thermodynamic relations between them The mathematical groundwork is laid in a discussion of tensors of the first and second ranks Tensors of higher ranks and matrix methods are then introduced as natural developments of the theory A similar pattern is followed in discussing thermodynamic and optical aspects Tensor Properties of Crystals D. R. Lovett,

Tensor Properties of Crystals D Lovett, 2018-05-04 The use of single crystals for scientific and technological applications is now widespread in solid state physics optics electronics materials science and geophysics An understanding of the variation of physical properties with crystalline direction is essential to maximize the performance of solid state devices Written from a physical viewpoint and avoiding advanced mathematics *Tensor Properties of Crystals* provides a concise introduction to the tensor properties of crystals at a level suitable for advanced undergraduate and graduate students While retaining the successful basic format of the well known first edition this second edition brings the material up to date with the latest developments in nonlinear optics and modulated structures Because of the increasing importance of nonlinear optics a new chapter on optoelectronics has been added This edition also includes a short discussion on incommensurate modulated structures in the final chapter because they are relevant to high temperature superconductors and to ferroelectric and ferromagnetic materials The book extensively contains diagrams worked examples and problems with answers throughout Physical Properties of Crystals John Frederick Nye, 2004 **Crystal Properties via Group Theory** Arthur S. Nowick, 1995-12-14 This book deals with the effect of crystal symmetry in determining the tensor properties of crystals Although this is a well established subject the author provides a new approach using group theory and in particular the method of symmetry coordinates which has not been used in any previous book The author presents applications to technologically important phenomena as diverse as the electro optic piezoelectric photoelastic piezomagnetic and piezoresistance effects as well as magnetothermoelectric power and third order elastic constants He also gives attention to special magnetic properties i e those that require the concepts of time reversal and magnetic symmetry an important subject not always covered in other books in this area This book will be of interest to researchers in solid state physics and materials science and will also be suitable as a text for graduate students in physics and engineering taking courses in solid state physics **Physical Properties of Crystals** John Frederick Nye, 1967 **Tensor Properties of Crystals** D. R. Lovett, 1989 Tensors and Group Theory for the Physical Properties of Crystals William Alfred Wooster, 1973 The Optical Properties of Crystals Paul Groth, 1910 **Tensor Properties of Solids** Richard Franchere Tinder, 2007 *Tensor Properties of Solids* presents the phenomenological development of solid state properties represented as matter tensors in

two parts Part I on equilibrium tensor properties and Part II on transport tensor properties Part I begins with an introduction to tensor notation transformations algebra and calculus together with the matrix representations Part II presents the driving forces and fluxes for the well known proper conductivities An introduction to irreversible thermodynamics includes the concepts of microscopic reversibility Onsager's reciprocity principle entropy density production and the proper choice of the transport parameters This is followed by the force flux equations for electronic charge and heat flow and the relationships between the proper conductivities and phenomenological coefficients The thermoelectric effects in solids are discussed and extended to the piezothermoelectric and piezoresistance tensor effects The subjects of thermomagnetic galvanomagnetic and thermogalvanomagnetic effects are developed together with other higher order magnetotransport property tensors

Theory of Elastic Waves in Crystals Fedor I. Fedorov, 2013-04-17 The translation into English of Academician Fedorov's excellent treatise on elastic wave propagation in solids has come at an opportune time His systematic exposition of all aspects of this field is most lucid and straightforward The author has gone to considerable pains to develop in his mathematical background a consistent tensor framework which acts as a unifying motif through out the various aspects of the subject In many respects his approach will appear quite novel as his treatment introduces several concepts and parameters previously unfamiliar to the literature of the West Extensive tables in the final chapters illustrate the application of these ideas to the existing body of experimental data The book is both extensive and comprehensive in all phases of the subject Workers in the fields of ultrasonic propagation and elastic properties will find this treatise of great interest and direct concern H B Huntington Rensselaer Polytechnic Institute Troy New York November 1967 v Preface to the American Edition In preparing this edition I have corrected various misprints and errors appearing in the Russian edition but I have also incorporated some substantial changes and additions the latter representing some results I and my colleagues have recently obtained and published in Russian journals For example in section 32 I have added a general derivation of the equation for the section of the wave surface by a symmetry plane for cubic hexagonal tetragonal and orthorhombic crystals

Crystallography and Crystal Defects Anthony Kelly, G. W. Groves, P. Kidd, 2000-04-17 Crystallography and Crystal Defects Revised Edition A Kelly Churchill College Cambridge UK G W Groves Exeter College Oxford UK and P Kidd Queen Mary and Westfield College University of London UK The concepts of crystallography are introduced here in such a way that the physical properties of crystals including their mechanical behaviour can be better understood and quantified A unique approach to the treatment of crystals and their defects is taken in that the often separate disciplines of crystallography tensor analysis elasticity and dislocation theory are combined in such a way as to equip materials scientists with knowledge of all the basic principles required to interpret data from their experiments This is a revised and updated version of the widely acclaimed book by Kelly and Groves that was first published nearly thirty years ago The material remains timely and relevant and the first edition still holds an unrivalled position at the core of the teaching of crystallography and crystal

defects today Undergraduate readers will acquire a rigorous grounding from first principles in the crystal classes and the concept of a lattice and its defects and their descriptions using vectors Researchers will find here all the theorems of crystal structure upon which to base their work and the equations necessary for calculating interplanar spacings transformation of indices and manipulations involving the stereographic projection and transformations of tensors and matrices

Fundamentals of Crystals Boris K. Vainshtein,1994-03-16 From the reviews an excellent reference book I have no doubt it will become a much thumbed resource for students and researchers in mineralogy and crystallography Geological Magazine

Introduction to Ferroic Materials Vinod Wadhawan,2000-12-21 Ferroic materials are important not only because of the improved understanding of condensed matter but also because of their present and potential device applications This book presents a unified description of ferroic materials at an introductory level with the unifying factor being the occurrence of nondisruptive phase transitions in crystals

Physics of Elasticity and Crystal Defects Adrian P. Sutton,2024-03-28 Properties of crystalline materials are almost always governed by the defects within them The ability to shape metals and alloys into girders furniture automobiles and medical prostheses stems from the generation motion and interaction of these defects Crystal defects are also the agents of chemical changes within crystals enabling mass transport by diffusion and changes of phase The distortion of the crystal created by a defect enables it to interact with other defects over distances much greater than the atomic scale The theory of elasticity is used to describe these interactions Physics of Elasticity and Crystal Defects 2nd Edition is an introduction to the theory of elasticity and its application to point defects dislocations grain boundaries inclusions and cracks A unique feature of the book is the treatment of the relationship between the atomic structures of defects and their elastic fields Another unique feature is the last chapter which describes five technologically important areas requiring further fundamental research with suggestions for possible PhD projects There are exercises for the student to check their understanding as they work through each chapter with detailed solutions There are problems set at the end of each chapter also with detailed solutions In this second edition the treatment of the Eshelby inclusion has been expanded into a chapter of its own with complete self contained derivations of the elastic fields inside and outside the inclusion This is a textbook for postgraduate students in physics engineering and materials science Even students and professionals with some knowledge of elasticity and defects will almost certainly find much that is new to them in this book

Handbook of Liquid Crystals, 8 Volume Set John W. Goodby,Peter J. Collings,Takashi Kato,Carsten Tschierske,Helen Gleeson,Peter Raynes,Volkmar Vill,2014-04-14 Much more than a slight revision this second edition of the successful Handbook of Liquid Crystals is completely restructured and streamlined with updated as well as completely new topics 100% more content and a new team of editors and authors As such it fills the gap for a definitive single source reference for all those working in the field of organized fluids and will set the standard for the next decade The Handbook s new structure facilitates navigation and combines the presentation of the content by topic and by liquid crystal type A fundamentals volume

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Crystal Symmetries B. K. Vainshtein, I. Hargittai, 2017-07-26 *Crystal Symmetries* is a timely account of the progress in the most diverse fields of crystallography It presents a broad overview of the theory of symmetry and contains state of the art reports of its modern directions and applications to crystal physics and crystal properties Geometry takes a special place in this treatise Structural aspects of phase transitions correlation of structure and properties polytypism modulated structures and other topics are discussed Applications of important techniques such as X ray crystallography biophysical studies EPR spectroscopy crystal optics and nuclear solid state physics are represented Contains 30 research and review papers

Introduction to Liquid Crystals Peter J. Collings, Michael Hird, 2017-09-06 This text relies on only introductory level physics and chemistry as the foundation for understanding liquid crystal science Liquid crystals combine the material properties of solids with the flow properties of fluids As such they have provided the foundation for a revolution in low power flat panel display technology LCDs In this book the essential elements of liquid crystal science are introduced and explained from the perspectives of both the chemist and the physicist The text begins with an historical account of the discovery of liquid crystals and continues with a description of how different phases are generated and how different molecular architectures affect liquid crystalline properties The rest of the book is concerned with understanding and explaining the properties of the various types of liquid crystals and in the final part of the book the technology of LCDs is discussed and illustrated

Magnetism in Crystalline Materials A. P. Cracknell, 2016-06-06 *Magnetism in Crystalline Materials* covers the applications of the theory of groups of cambiant symmetry and the physical properties of magnetically ordered crystalline solids This book is divided into eight chapters the first of which discusses the macroscopic properties of magnetic crystals The structures of magnetically ordered crystals are then explained this topic is followed by discussions on the theory of corepresentations magnetic phase transitions and the tensor properties of magnetic crystals This text also looks into topics on electrons lattice vibrations and spin waves This selection will be valuable to physicists and to others interested in the magnetism of crystalline materials

Domains in Ferroic Crystals and Thin Films Alexander Tagantsev, L. Eric Cross, Jan Fousek, 2011-03-02 At present the marketplace for professionals researchers and graduate students in solid state

physics and materials science lacks a book that presents a comprehensive discussion of ferroelectrics and related materials in a form that is suitable for experimentalists and engineers. This book proposes to present a wide coverage of domain related issues concerning these materials. This coverage includes selected theoretical topics which are covered in the existing literature in addition to a plethora of experimental data which occupies over half of the book. The book presents experimental findings and theoretical understanding of ferroic non magnetic domains developed during the past 60 years. It addresses the situation by looking specifically at bulk crystals and thin films with a particular focus on recently developed microelectronic applications and methods for observations of domains with techniques such as scanning force microscopy, polarized light microscopy, scanning optical microscopy, electron microscopy and surface decorating techniques. Domains in Ferroic Crystals and Thin Films covers a large area of material properties and effects connected with static and dynamic properties of domains which are extremely relevant to materials referred to as ferroics. In other textbooks on solid state physics one large group of ferroics is customarily covered: those in which magnetic properties play a dominant role. Numerous books are specifically devoted to magnetic ferroics and cover a wide spectrum of magnetic domain phenomena. In contrast, Domains in Ferroic Crystals and Thin Films concentrates on domain related phenomena in nonmagnetic ferroics. These materials are still inadequately represented in solid state physics textbooks and monographs.

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