# Crystal-Field Engineering of Solid-State Laser Materials



BRIAN HENDERSON & RALPH H. BARTRAM

## A. Authier

Crystal-Field Engineering of Solid-State Laser Materials Brian Henderson, Ralph H. Bartram, 2005-08-22 This book examines the underlying science and design of laser materials It emphasizes the principles of crystal field engineering and discusses the basic physical concepts that determine laser gain and nonlinear frequency conversion in optical crystals Henderson and Bartram develop the predictive capabilities of crystal field engineering to show how modification of the symmetry and composition of optical centers can improve laser performance They also discuss applications of the principles of crystal field engineering to a variety of optical crystals in relation to the performances of laser devices This book will be of considerable interest to physical chemical and material scientists and to engineers involved in the science and technology of Vertical-Cavity Surface-Emitting Lasers Carl W. Wilmsen, Henryk Temkin, Larry A. Coldren, 2001-11-12 One of the key advances in photonic technology in recent years is the development of vertical cavity surface emitting lasers or VCSELs These devices have a huge range of potential applications in areas such as communications printing and optical switching This book first published in 1999 provides a clear insight into the physics of VCSELs as well as describing details of their fabrication and applications All of the book s contributors are at the forefront of VCSEL research and development Together they provide complete and coherent coverage of the current state of the art The opening chapters cover VCSEL design emission from microcavities growth fabrication and characterization These are followed by chapters on long and short wavelength VCSELs optical data links and free space optical processing The book will be of great interest to graduate students and researchers in electrical engineering applied physics and materials science It will also be an excellent reference volume for practising engineers in the photonics industry **Spectroscopic Methods in** Mineralogy A. Beran , E. Libowitzky, 2004 Materials World ,2000 American Book Publishing Record ,2000 Forthcoming Books Rose Arny, 2000 Physics Briefs ,1994 Scientific and Technical Aerospace Reports, 1994 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database Optical Engineering, 1985

International Tables for Crystallography, Volume D A. Authier,2014-11-17 International Tables for Crystallography is the definitive resource and reference work for crystallography and structural science Each of the volumes in the series contains articles and tables of data relevant to crystallographic research and to applications of crystallographic methods in all sciences concerned with the structure and properties of materials Emphasis is given to symmetry diffraction methods and techniques of crystal structure determination and the physical and chemical properties of crystals The data are accompanied by discussions of theory practical explanations and examples all of which are useful for teaching Volume D is concerned with the influence of symmetry on the physical and tensor properties of crystals and on their structural phase transitions This role is very important in many different disciplines of the science of materials such as crystallography elasticity solid state physics

magnetism optics ferroelectricity and mineralogy and Volume D deals with all these aspects in a unified way The volume is divided into 3 parts Part 1 Introduces the mathematical properties of tensors and group representations and gives their independent components for each of the crystallographic groups Part 2 Devoted to the symmetry aspects of excitations in reciprocal space phonons electrons Raman scattering and Brillouin scattering Part 3 Deals with the symmetry aspects of structural phase transitions and twinning A prominent feature is the joint description of twinning and domain structures which are usually presented in completely separate ways in handbooks of physics and mineralogy Supplementary software is provided to support and enhance Chapters 1 1 and 1 2 for the determination of irreducible group representations and tensor components and Part 3 on structural phase transitions New to this edition This second edition of Volume D features a new chapter Chapter 1 11 on the tensorial properties of local crystal susceptibilities by V E Dmitrienko A Kirfel and E N Ovchinnikova This chapter describes the symmetry and physical phenomena that allow and restrict forbidden reflections excited at radiation energies close to the X ray absorption edges of atoms Reflections caused by magnetic scattering are also discussed In Part 1 Chapters 1 1 an introduction to the properties of tensors 1 2 on representations of crystallographic groups 1 3 elastic properties 1 5 magnetic properties and 1 10 on tensors in quasiperiodic structures have been revised In particular Chapter 1 5 features a new section on multiferroics by M Kenzelmann Chapter 3 3 on twinning of crystals has been updated and new sections on the effect of twinning in reciprocal space and on the relations between twinning and domain structure have been added Chapter 3 4 on domain structures has also been updated More information on the series can be U.S. Government Research Reports ,1963 **Semiconductor Products and Solid State** found at http it iucr org Technology, 1966 Solid State Technology ,1966 Government Reports Announcements & Index ,1992 Scientific and Technical Books and Serials in Print ,1984 **Subject Guide to Books in Print** ,1993 **Paperbound Books in Print 1995** Reed Reference Publishing, R5ference Reed, 1995-12 American Journal of Physics ,1977 IEICE Transactions on Electronics ,2007 Current Research in Britain ,1990

Crystal Field Engineering Of Solid State Laser Materials Cambridge Studies In Modern Optics Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has be apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "Crystal Field Engineering Of Solid State Laser Materials Cambridge Studies In Modern Optics," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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