

Solidstate Laser Engineering

Reinhard Iffländer

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Solid-State Laser Engineering Walter Koechner, 2006 Written from an industrial perspective Solid State Laser Engineering discusses in detail the characteristics design construction and performance of solid state lasers Emphasis is placed on engineering and practical considerations phenomenological aspects using models are preferred to abstract mathematical derivations Since its first edition almost 30 years ago this book has become the standard in the field of solid state lasers for scientists engineers and graduate students This new edition has been extensively revised and updated to account for recent developments in the areas of diode laser pumping laser materials and nonlinear crystals Completely new sections have been added dealing with frequency control the theory of mode locking femto second lasers high efficiency harmonic generation passive and acousto optic Q switching semiconductor saturable absorber mirrors SESAM and peridically poled nonlinear crystals Solid-State Laser Engineering Walter Koechner, 2013-11-11 Solid State Laser Engineering is written from an industrial perspective and discusses in detail the characteristics design construction and practical problems of solid state lasers Emphasis is placed on engineering and practical considerations with a phenomenological treatment using modelsbeing preferred to abstract mathematical derivations This new edition has been updated and revised to include important developments concepts and technologies that have emerged since the publication Solid-state Laser Engineering Walter Koechner, 1992 This book is written from an industrial of the first edition perspective and provides a detailed discussion of solid state lasers their characteristics design and construction Emphasis is placed on engineering and practical considerations. The book is aimed mainly at the practicing scientist or engineer who is interested in the design or use of solid state lasers but the comprehensive treatment of the subject will make the work useful also to students of laser physics who seek to supplement their theoretical knowledge with engineering information In order to present the subject as clearly as possible phenomenological descriptions using models have been used rather than abstract mathematical descriptions This results in a simplified presentation The descriptions are enhanced by the inclusion of numerical and technical data tables and graphs This new edition has been updated and revised to take account of important new developments concepts and technologies that have emerged since the publication of the first and second editions

Solid-State Lasers Walter Koechner, Michael Bass, 2006-05-29 Solid state lasers have seen a fast and steady development and are the ubiquitous tool both for research and industrial applications. The author's monograph Solid State Lasers has become the most used reference book in this area. The present graduate text on solid state lasers takes advantage of this rich source by focusing on the needs at the graduate level and those who need an introduction Numerous exercises with hints for solution new text and updated material where needed make this text very accessible Solid-state Laser Engineering W. Koechner, Solid-State Laser Engineering Walter Koechner, 2013-11-11 Written from an industrial perspective Solid State Laser Engineering discusses in detail the characteristics design construction and performance of solid state lasers

Emphasis is placed on engineering and practical considerations phenomenological aspects using models are preferred to abstract mathematical derivations This new edition has been extensively updated to account for recent developments in the areas of diode laser pumping laser materials and nonlinear crystals **Solid State Laser Engineering** Walter The Physics and Engineering of Solid State Lasers Yehoshua Y. Kalisky, 2006 This text explains the Koechner, 1975 mutual influences between the physical and dynamic processes in solids and their lasing properties It provides insight into the physics and engineering of solid state lasers by integrating information from several disciplines including solid state physics materials science photophysics and dynamic processes in solids The text discusses approaches to developing new laser materials and includes data tables of basic parameters that can be applied to laser design Novel materials and techniques used in recent developments are also covered Solid-State Lasers for Materials Processing Reinhard Iffländer, 2012-11-13 From the reviews Takes the reader on a journey that covers all the basic science and engineering related to the topic of developing a solid state laser for common materials processing problems Entrants to the field will certainly find it a book to keep for future reference Optics Photonic News **Solid State Laser** Amin Al-Khursan, 2012-02-17 This book deals with theoretical and experimental aspects of solid state lasers including optimum waveguide design of end pumped and diode pumped lasers Nonlinearity including the nonlinear conversion up frequency conversion and chirped pulse oscillators are discussed Some new rare earth doped lasers including double borate and halide crystals and feedback in quantum dot semiconductor nanostructures are included **Solid-state Lasers** Thomas O. Hardwell, 2008 A solid state laser use and gain medium that is a solid rather than a liquid such as dye lasers or a gas such as gas lasers Semiconductor based lasers are also in the solid state but are generally considered separately from solid state lasers Generally the active medium of a solid state laser consists of a glass or crystalline host material to which is added a dopant such as neodymium chromium erbium or other ions Many of the common dopants are rare earth elements because the excited states of such ions are not strongly coupled with thermal vibrations of the crystalline lattice phonons and the lasing threshold can be reached at relatively low brightness of pump There are many hundreds of solid state media in which laser action has been achieved but relatively few types are in widespread use Of these probably the most common type is neodymium doped YAG Neodymium doped glass Nd glass and Ytterbium doped glasses and ceramics are used in solid state lasers at extremely high power terawatt scale high energy megajoules multiple beam systems for inertial confinement fusion Titanium doped sapphire is also widely used for its broad tunability This book gathers new research in the field

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 A New Generation of High-Power, Waveform Controlled, Few-Cycle Light Sources Marcus Seidel, 2019-02-01 This thesis presents first successful experiments to carrier envelope phase stabilize a high power mode locked thin disk oscillator and to compress the pulses emitted from this laser to durations of only a few optical cycles Moreover the monograph introduces several methods to achieve power scalability of compression and stabilization techniques All experimental approaches are compared in detail and may serve as a guideline for developing high power waveform controlled few cycle light sources which offer tremendous potential to exploit extreme nonlinear optical effects at unprecedentedly high repetition rates and to establish table top infrared light sources with a unique combination of brilliance and bandwidth As an example the realization of a multi Watt multi octave spanning mid infrared femtosecond source is described The thesis starts with a basic introduction to the field of ultrafast laser oscillators It subsequently presents additional details of previously published research results and establishes a connection between them It therefore addresses both newcomers to and experts in the field of high power ultrafast laser development **Solid-State Spectroscopy** Hans Kuzmany, 2013-03-09 Spectroscopic methods have opened up a new horizon in our knowledge of solid state materials Numerous techniques using electromagnetic radiation or charged and neutral particles have been invented and worked out to a high level in order to provide more detailed information on the solids In this text new radiation sources like lasers and synchrotrons are discussed It provides a description of the linear response together with the basic principles and the technical background for various scattering experiments Fourier transform spectroscopy pulsed and magnetic NMR techniques photo emission and light and electron scattering are elucidated Each chapter includes problems The concept of this textbook is designed for graduate students Handbook of Lasers Marvin J. Weber, 2019-04-30 Lasers continue to be an amazingly robust field of activity Anyone seeking a photon source is now confronted with an enormous number of possible lasers and laser wavelengths to choose from but no single comprehensive source to help them make that choice The Handbook of Lasers provides an authoritative compilation of lasers their properties and original references in a readily accessible form Organized by lasing media solids liquids and gases each section is subdivided into distinct laser types Each type carries a brief description followed by tables listing the lasing element or medium host lasing transition and wavelength operating properties primary literature citations and for broadband lasers reported tuning ranges The importance and value of the Handbook of Lasers cannot be overstated Serving as both an archive and as an indicator of emerging trends it reflects the state of knowledge and development in the field provides a rapid means of obtaining reference data and offers a pathway to the literature It contains data useful for comparison with predictions and for developing models of processes and may

reveal fundamental inconsistencies or conflicts in the data Military Laser Technology and Systems David H. Titterton, 2015-03-01 This new resource provides an insight into the physical principles of the device technology that underpins many laser based military systems in one form or another From this knowledge a deeper understanding of the fundamental requirements and the potential performance as well as limitations of such systems may be assessed given the appropriate operational parameters Engineers and students are provided with practical advice on how to evaluate laser devices and systems operate them safely and train with them Advances in Lasers and Applications D.M. Finlayson, B Sinclair, 2021-09-28 Advances in Lasers and Applications opens with tutorial reviews of the underpinning science of diode pumped lasers optical parametric oscillators and ultrafast pulse generation The book proceeds to the more specialized areas of waveguide lasers ultrafast parametric amplification visible solid state lasers materials and diode pumps The final sections present the applications of these sources to medicine remote sensing and ranging materials processing and the widening set of applications for ultrashort pulses Lasers and Current Optical Techniques in Biology Giuseppe Palumbo, Riccardo Pratesi, 2007-10-31 The introduction of innovative light sources fibre laser sources and light emitting diodes is opening unexpected perspectives into optical techniques and is promising new exciting applications in the field of biomedicine Lasers and Current Optical Techniques in Biology aims to provide an overview of light sources together with an extensive and authoritative description of the optical techniques in bio medicine This book is designed to give biomedical researchers a strong feel for the capability of physical approaches promote new interdisciplinary interests and persuade more practitioners to take advantage of optical techniques Current developments in a variety of optical techniques including Near Infra Red Spectroscopy and traditional and advanced fluorescence techniques are covered ranging from those that are becoming common practice to those that need much more experimentation before they can be accepted as real breakthroughs Further topics include optical coherence tomography and its variations polarised light imaging and principle laser and lamp sources a usually fragmentary topic often dispersed among specialist publications The wide range of topics covered make Lasers and Current Optical Techniques in Biology of interest to a diverse range of scientific communities Laser Resonators Alexis V. Kudryashov, Horst Weber, 1999 The resonator can be considered the real heart of any laser system the key element that determines the properties of laser radiation including mode structure or temporal and spatial characteristics The theory of different laser types has been well developed in the last few decades of the 20th century starting with the pioneering papers of Fox Li Body and Gordon But today due to the development of new types of lasers fibre diode new optical elements adaptive mirrors phase conjugation techniques graded phase correctors the development of optical technology and new needs for industrial lasers novel types of resonators are under investigation Unlike some monographs on laser resonators this work does not present classical theory and the derivation of the basic equations of laser mode generation and so on Instead based on the well known earlier literature new results in the field of laser resonators are presented Although it is not a textbook it

outlines the novel trends in the development of laser resonators science shows what has already been achieved in this field and indicates directions for research and applications **Quantum Electronics**, 1979-09-07 Quantum Electronics

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