Optical Sciences

K. Shimoda

Introduction to Laser Physics

Second Edition



Tobias Bleicker

Introduction to Laser Physics Kōichi Shimoda, 1991 **Introduction to Laser Physics** K. Shimoda, 2013-11-11 To Laser Physics With 87 Figures Springer Verlag Berlin Heidelberg GmbH 1984 Professor Koichi Shimoda Faculty of Science and Technology Keio University 3 14 1 Hiyoshi Kohokuku Yokohama 223 Japan ARTHUR L SCHAWLOW Ph D Editorial Board Department of Physics Stanford University Stanford CA 94305 USA JAY M ENOCH Ph D Professor KOICHI SHIMODA School of Optometry Faculty of Science and Technology University of California Keio University 3 14 1 Hiyoshi Kohoku ku Berkeley CA 94720 USA Yokohama 223 Japan DAVID L MACADAM Ph D THEODOR TAMIR Ph D 68 Hamrnond Street 981 East Lawn Drive Rochester NY 14615 USA Teaneck NJ 07666 USA Revised translation of the original Japanese edition Koichi Shimoda Reza Butsuri Nyumon Koichi Shimoda 1983 Originally published in Japanese by Iwanami Shoten Publishers Tokyo 1983 English translation by Munetada Yamamuro ISBN 978 3 662 13550 1 ISBN 978 3 662 13548 8 eBook DOI 10 1007 978 3 662 13548 8 Library of Congress Cataloging in Publication Data Shimoda K ichi Introduction to laser physics Springer series in optical sciences v 44 Rev translation of Koichi Shimoda Reza Butsuri Ny11mon 1 Lasers 1 Title H Series QC688 S55 1984 535 5 8 84 5629 This work is subject to copyright All rights are reserved whether the whole or part of the material is concerned specifically those of translation reprinting reuse of illustrations broadcasting reproduction by photocopying machine or similar means and storage in data banks Under sect 54 of the German Copyright Law where copies are made for other than private use a fee is payable to Verwertungsgesellschaft Wort Munich *Introduction to Laser Physics Koichi* Shimoda, 1983 Most of the texts available on lasers deal with laser engineering and laser applications only a few of them treating theoretical aspects of the laser at an advanced level Introduction to Laser Physics provides an introduction to the essential physics of quantum electronics and lasers Fundamental topics in modern optics the applicability of various theoretical approaches and the physical meaning of laser related phenomena are carefully described Experimental results and properties of practical lasers are interwoven thereby allowing an explicit demonstration of the rate equation approach and the semiclassical treatment The basic concepts of nonlinear optical devices and laser spectroscopy are introduced The second edition includes additional information on optical resonators minor improvements of the text and several new Lasers Hans Joachim Eichler, Jürgen Eichler, Oliver Lux, 2018-11-19 This book problems completed with solutions provides a comprehensive overview of laser sources and their applications in various fields of science industry and technology After an introduction to the basics of laser physics different laser types and materials for lasers are summarized in the context of a historical survey outlining the evolution of the laser over the past five decades This includes amongst other aspects gas lasers excimer lasers the wide range of solid state and semiconductor lasers and femtosecond and other pulsed lasers where particular attention is paid to high power sources Subsequent chapters address related topics such as laser modulation and nonlinear frequency conversion In closing the enormous importance of the laser is demonstrated by

highlighting its current applications in everyday life and its potential for future developments Typical applications in advanced material processing medicine and biophotonics as well as plasma and X ray generation for nanoscale lithography are discussed The book provides broad and topical coverage of laser photonics and opto electronics focusing on significant findings and recent advances rather than in depth theoretical studies Thus it is intended not only for university students and engineers but also for scientists and professionals applying lasers in biomedicine material processing and everyday consumer products Further it represents essential reading for engineers using or developing high power lasers for scientific or industrial applications Introduction to Laser Technology C. Breck Hitz, James J. Ewing, Jeff Hecht, 2012-04-10 The only introductory text on the market today that explains the underlying physics and engineering applicable to all lasers Although lasers are becoming increasingly important in our high tech environment many of the technicians and engineers who install operate and maintain them have had little if any formal training in the field of electro optics. This can result in less efficient usage of these important tools Introduction to Laser Technology Fourth Edition provides readers with a good understanding of what a laser is and what it can and cannot do The book explains what types of laser to use for different purposes and how a laser can be modified to improve its performance in a given application With a unique combination of clarity and technical depth the book explains the characteristics and important applications of commercial lasers worldwide and discusses light and optics the fundamental elements of lasers and laser modification In addition to new chapter end problems the Fourth Edition includes new and expanded chapter material on Material and wavelength Diode Laser Arrays Quantum cascade lasers Fiber lasers Thin disk and slab lasers Ultrafast fiber lasers Raman lasers Quasi phase matching Optically pumped semiconductor lasers Introduction to Laser Technology Fourth Edition is an excellent book for students technicians engineers and other professionals seeking a fuller more formal introduction to the field of laser technology **Lasers in Polymer Science and Technology** Jan F. Rabek, Jean-Pierre Fouassier, 1989-11-30 The purpose of this 4 volume book is to examine some of the applications of lasers in polymer science and technology Now available for the first time up to date information on this fascinating subject is compiled and presented in compact form This book focuses on current research and developments in the application of lasers in polymer and biopolymer chemistry. It includes experimental and theoretical details apparatus techniques and applications This book is a useful source for researchers students polymer chemists and physicists involved in this astonishing field of high technology **Atoms in Intense Laser Fields** C. J. Joachain, N. J. Kylstra, R. M. Potvliege, 2012 A unified account of the rapidly developing field of high intensity laser atom interactions suitable for both graduate students and researchers Laser Physics Simon Hooker, Colin Webb, 2010-08-05 An up to date perspective on laser technology for students at advanced undergraduate or introductory graduate level The principles of operation and applications of modern laser systems are analysed in detail The text has over 300 diagrams and each chapter is accompanied with questions solutions available on application Handbook of Laser Technology and Applications Colin

Webb, Julian D.C. Jones, 2020-09-29 The invention of the laser was one of the towering achievements of the twentieth century At the opening of the twenty first century we are witnessing the burgeoning of the myriad technical innovations to which that invention has led The Handbook of Laser Technology and Applications is a practical and long lasting reference source for scientists and engineers who work with lasers The Handbook provides a comprehensive guide to the current status of lasers and laser systems it is accessible to science or engineering graduates needing no more than standard undergraduate knowledge of optics Whilst being a self contained reference work the Handbook provides extensive references to contemporary work and is a basis for studying the professional journal literature on the subject It covers applications through detailed case studies and is therefore well suited to readers who wish to use it to solve specific problems of their own The first of the three volumes comprises an introduction to the basic scientific principles of lasers laser beams and non linear optics. The second volume describes the mechanisms and operating characteristics of specific types of laser including crystalline solid state lasers semiconductor diode lasers fibre lasers gas lasers chemical lasers dye lasers and many others as well as detailing the optical and electronic components which tailor the laser's performance and beam delivery systems. The third volume is devoted to case studies of applications in a wide range of subjects including materials processing optical measurement techniques medicine telecommunications data storage spectroscopy earth sciences and astronomy and plasma fusion research This vast compendium of knowledge on laser science and technology is the work of over 130 international experts many of whom are recognised as the world leaders in their respective fields Whether the reader is engaged in the science technology industrial or medical applications of lasers or is researching the subject as a manager or investor in technical enterprises they cannot fail to be informed and enlightened by the wide range of information the Handbook supplies Handbook of Laser Technology and Applications Chunlei Guo, 2021-06-23 This comprehensive handbook gives a fully updated guide to lasers and laser systems including the complete range of their technical applications The first volume outlines the fundamental components of lasers their properties and working principles The second volume gives exhaustive coverage of all major categories of lasers from solid state and semiconductor diode to fiber waveguide gas chemical and dye lasers The third volume covers modern applications in engineering and technology including all new and updated case studies spanning telecommunications and data storage to medicine optical measurement defense and security nanomaterials Physics 1981-1990 Tore Fr∏ngsmyr,G∏sta Ekspong,Nobelstiftelsen,1993 processing and characterization Laser Spectroscopy and Laser Imaging Helmut H. Telle, Ángel González Ureña, 2018-04-17 a very valuable book for graduate students and researchers in the field of Laser Spectroscopy which I can fully recommend Wolfgang Demtr der Kaiserslautern University of Technology How would it be possible to provide a coherent picture of this field given all the techniques available today The authors have taken on this daunting task in this impressive groundbreaking text Readers will benefit from the broad overview of basic concepts focusing on practical scientific and real life applications of laser spectroscopic

analysis and imaging Chapters follow a consistent structure beginning with a succinct summary of key principles and concepts followed by an overview of applications advantages and pitfalls and finally a brief discussion of seminal advances and current developments. The examples used in this text span physics and chemistry to environmental science biology and medicine Focuses on practical use in the laboratory and real world applications Covers the basic concepts common experimental setups Highlights advantages and caveats of the techniques Concludes each chapter with a snapshot of cutting edge advances This book is appropriate for anyone in the physical sciences biology or medicine looking for an introduction to laser spectroscopic and imaging methodologies Helmut H Telle is a full professor at the Instituto Pluridisciplinar Universidad Complutense de Madrid Spain ngel Gonz lez Ure a is head of the Department of Molecular Beams and Lasers Instituto Pluridisciplinar Universidad Complutense de Madrid Spain Handbook of Laser Technology and Applications (Three-**Volume Set)** Colin Webb, Julian D. C. Jones, 2003-12-01 The invention of the laser was one of the towering achievements of the twentieth century At the opening of the twenty first century we are witnessing the burgeoning of the myriad technical innovations to which that invention has led The Handbook of Laser Technology and Applications is a practical and long lasting reference source for scientists a **Innovations in Planning Facilities for Sci-Tech Libraries** Ellis Mount, 2019-12-06 This book first published in 1986 is a practical resource to planning science and technology libraries Librarians who have been through the process offer guidelines an awareness of problems to anticipate and solutions to them

The Elements of Nonlinear Optics Paul N. Butcher, David Cotter, 1990 There has recently been a rapid growth of activity in nonlinear optics Effects such as frequency doubling stimulated Raman scattering phase conjugation and solitons are of great interest both for their fundamental properties and their many important applications in science and engineering It is mainly these applications especially in telecommunications and information processing that have stimulated the recent surge of activity This book is a self contained account of the most important principles of nonlinear optics Assuming only a familiarity with basic mathematics the fundamentals of nonlinear optics are fully developed from basic concepts The essential quantum mechanical apparatus is introduced and explained In later chapters the underlying ideas are illustrated by discussing particular experimental configurations and materials This book will be an invaluable introduction to the field for beginning graduates in physics or engineering and will provide an excellent overview and reference work for active researchers in the field Japanese Science and Technology ,1986 **Laser Applications in Physical Chemistry D.K.** Evans, 2020-11-26 This book provides an introduction on applications of lasers in Chemistry It describes laser as a tool for chemistry the consideration involved in describing a laser beam and what happens to beam as it is propagated through a gas The book is useful for graduates and advanced undergraduates **Optical Engineering**, 1987 Publishes papers reporting on research and development in optical science and engineering and the practical applications of known optical science engineering and technology Mathematical Research in Materials Science National Research Council. Division on

Engineering and Physical Sciences, Commission on Physical Sciences, Mathematics, and Applications, Committee on Mathematical Sciences Applied to Materials Science, 1993-02-01 This book describes fruitful past collaborations between the mathematical and materials sciences and indicates future challenges It seeks both to encourage mathematical sciences research that will complement vital research in materials science and to raise awareness of the value of quantitative methods The volume encourages both communities to increase cross disciplinary collaborations emphasizing that each has much to gain from such an increase and it presents recommendations for facilitating such work This book is written for both mathematical and materials science researchers interested in advancing research at this interface for federal and state agency representatives interested in encouraging such collaborations and for anyone wanting information on how such cross disciplinary collaborative efforts can be accomplished successfully The Handbook of Photonics Mool C. Gupta, John Ballato, 2018-10-03 Reflecting changes in the field in the ten years since the publication of the first edition The Handbook of Photonics Second Edition explores recent advances that have affected this technology In this new updated second edition editor Mool Gupta is joined by John Ballato strengthening the handbook with their combined knowledge and the continued contributions of world class researchers New in the Second Edition Information on optical fiber technology and the economic impact of photonics Coverage of emerging technologies in nanotechnology Sections on optical amplifiers and polymeric optical materials The book covers photonics materials devices and systems respectively An introductory chapter new to this edition provides an overview of photonics technology innovation and economic development Resting firmly on the foundation set by the first edition this new edition continues to serve as a source for introductory material and a collection of published data for research and training in this field making it the reference of first resort

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