

Principles of Lasers and Optics

William S. C. Chang



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Frank Träger



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Principles of Lasers and Optics William S. C. Chang, 2005-01-20 *Principles of Lasers and Optics* first published in 2005 describes both the fundamental principles of the laser and the propagation and application of laser radiation in bulk and guided wave components All solid state gas and semiconductor lasers are analysed uniformly as macroscopic devices with susceptibility originated from quantum mechanical interactions to develop an overall understanding of the coherent nature of laser radiation Analyses of the unique properties of coherent laser light in bulk and guided wave components are presented together and derived from fundamental principles to allow students to appreciate the differences and similarities Topics covered include discussions on how laser radiation should be analysed the macroscopic differences and similarities of various analyses special techniques types of lasers and setting up laser analyses This text will be useful for first year graduates in electrical engineering and physics and also as a reference book on analytical techniques Principles of Lasers Orazio Svelto, 2010-03-16 This fifth edition of *Principles of Lasers* includes corrections to the previous edition as well as being the first available as an ebook Its mission remains to provide a broad unified description of laser behavior physics technology and applications **Principles of Lasers** Orazio Svelto, D. C. Hanna, 2013-06-29 This book is the result of more than ten years of research and teaching in the field of quantum electronics The purpose of the book is to introduce the principles of lasers starting from elementary notions of quantum mechanics and electromagnetism Because it is an introductory book an effort has been made to make it self contained to minimize the need for reference to other works For the same reason the references have been limited whenever possible either to review papers or to papers of seminal importance The organization of the book is based on the fact that a laser can be thought of as consisting of three elements i an active material ii a pumping system and iii a suitable resonator Accordingly after an introductory chapter the next three chapters deal respectively with the interaction of radiation with matter pumping processes and the theory of passive optical resonators

Principles of Laser Spectroscopy and Quantum Optics Paul R. Berman, Vladimir S. Malinovsky, 2010-12-13 *Principles of Laser Spectroscopy and Quantum Optics* is an essential textbook for graduate students studying the interaction of optical fields with atoms It also serves as an ideal reference text for researchers working in the fields of laser spectroscopy and quantum optics The book provides a rigorous introduction to the prototypical problems of radiation fields interacting with two and three level atomic systems It examines the interaction of radiation with both atomic vapors and condensed matter systems the density matrix and the Bloch vector and applications involving linear absorption and saturation spectroscopy Other topics include hole burning dark states slow light and coherent transient spectroscopy as well as atom optics and atom interferometry In the second half of the text the authors consider applications in which the radiation field is quantized Topics include spontaneous decay optical pumping sub Doppler laser cooling the Heisenberg equations of motion for atomic and field operators and light scattering by atoms in both weak and strong external fields The concluding chapter offers methods

for creating entangled and spin squeezed states of matter Instructors can create a one semester course based on this book by combining the introductory chapters with a selection of the more advanced material A solutions manual is available to teachers Rigorous introduction to the interaction of optical fields with atoms Applications include linear and nonlinear spectroscopy dark states and slow light Extensive chapter on atom optics and atom interferometry Conclusion explores entangled and spin squeezed states of matter Solutions manual available only to teachers **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 **Laser Physics** Peter W. Milonni, Joseph H. Eberly, 2010-04-07 Although the basic principles of lasers have remained unchanged in the past 20 years there has been a shift in the kinds of lasers generating interest Providing a comprehensive introduction to the operating principles and applications of lasers this second edition of the classic book on the subject reveals the latest developments and applications of lasers Placing more emphasis on applications of lasers and on optical physics the book's self contained discussions will appeal to physicists chemists optical scientists engineers and advanced undergraduate students **Principles of Lasers** Orazio Svelto, 2009-09-29 This book is motivated by the very favorable reception given to the previous editions as well as by the considerable range of new developments in the laser field since the publication of the third edition in 1989 These new developments include among others quantum well and multiple quantum well lasers diode pumped solid state lasers new concepts for both stable and unstable resonators femtosecond lasers ultra high brightness lasers etc This edition thus represents a radically revised version of the preceding edition amounting essentially to a new book in its own right However the basic aim has remained the same namely to provide a broad and unified description of laser behavior at the simplest level which is compatible with a correct physical understanding The book is therefore intended as a textbook for a senior level or first year graduate course and or as a reference book The most relevant additions or changes to this edition can be summarized as follows 1 A much more detailed description of Amplified Spontaneous Emission has been given Chapter 2 and a novel simplified treatment of this phenomenon both for homogeneous and inhomogeneous lines has been introduced Appendix C 2 A major fraction of a new chapter Chapter 3 is dedicated to the interaction of radiation with semiconductor media either in a bulk form or in a quantum confined structure quantum well quantum wire and quantum dot 3 **Springer Handbook of Lasers and Optics** Frank Träger, 2012-05-05 This new edition features numerous updates and additions Especially 4 new chapters on Fiber Optics Integrated Optics Frequency Combs and Interferometry reflect the changes since the first edition In addition major complete updates for the chapters Optical Materials and Their Properties Optical Detectors Nanooptics and Optics far Beyond the Diffraction Limit Features Contains over 1000 two color illustrations Includes over 120

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