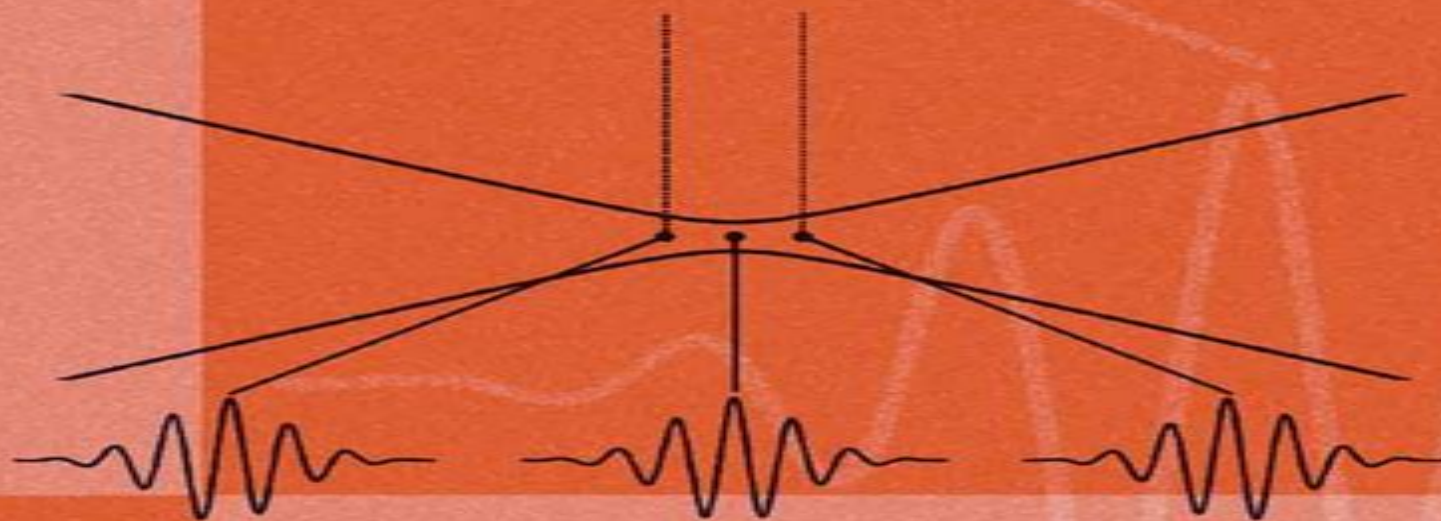


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The Dynamical Projectors Method Sergey Leble, Anna Perelomova, 2018-03-12 The dynamical projectors method proves to reduce a multicomponent problem to the simplest one component problem with its solution determined by specific initial or boundary conditions Its universality and application in many different physical problems make it particularly useful in hydrodynamics electrodynamics plasma physics and boundary layer problems A great variety of underlying mechanisms are included making this book useful for those working in wave theory hydrodynamics electromagnetism and applications The authors developed a universal and elegant tool dynamical projector method Using this method for very complicated hydro thermodynamic and electrodynamics problem settings they were able to get a lot of interesting analytical results in areas where before often just numerical

methods were applicable L A Bordag University of Applied Sciences Zittau Grlitz Zittau Germany The book is intended for professionals working in various fields of linear and nonlinear mathematical physics partial differential equations and theoretical physics The book is written clearly and in my opinion its material will be useful and easy to understand for professionals and for students familiar with ordinary and partial differential equations Sergey Dobrokhotov Russian Academy of Sciences Moscow Russia Semiconductor Optics 2 Heinz Kalt, Claus F. Klingshirn, 2024-03-16 This book provides an introduction to and an overview of the multifaceted area of dynamics and nonlinearities related to optical excitations in semiconductors It is a revised and significantly extended edition of the well established book by C Klingshirn split into two volumes and restructured to make it more concise Inserts on important experimental techniques reference to topical research and novel materials as well as consideration of photonic applications support research oriented teaching and learning This book reviews nonlinear optical properties and many body phenomena evoked by high densities of quasi particles in semiconductors Coherent dynamics and relaxation of optical excitations carriers excitons electron hole plasmas etc as well as condensation phenomena are elucidated in these materials A broad overview is provided of seminal research results augmented by detailed descriptions of the relevant experimental techniques e g ultrafast spectroscopy four wave mixing and the Hanbury Brown and Twiss experiment Offering a comprehensive introduction to hot topics in current research polariton condensates valley coherence and single photons to name a few it also discusses applications of the described physical concepts in topical areas such as quantum information photonics spintronics and optoelectronics Covering subjects ranging from physics to materials science and optoelectronics the book provides a lively and comprehensive introduction to semiconductor optics beyond the linear regime With many problems chapter introductions schematic depictions of physical phenomena as well as boxed inserts and a detailed index it is suitable for use in graduate courses in physics and neighboring sciences like material science and optical communication It is also a valuable reference resource for doctoral and advanced researchers Nanostructured Nonlinear Optical Materials Rashid A. Ganeev, 2018-06-29

Nanostructured Nonlinear Optical Materials Formation and Fabrication covers the analysis of the formation characterization and optical nonlinearities of various nanostructures using different methods It addresses many areas of research in the field including the modification of the surfaces of materials for the formation of various nanostructures transmission electron microscopy and time of flight mass spectroscopy studies of ablated bulk and nanoparticle targets the low order nonlinearities of metal and semiconductor nanoparticles the nonlinear refraction and nonlinear absorption of carbon contained nanoparticles and low and high order harmonic generation in nanoparticle contained plasmas amongst other topics The book is an essential reference for all nanomaterials researchers in the fields of photonics materials physics chemistry and nanotechnology Present complete coverage of the formation characterization and optical nonlinearities of nanostructures Builds on basic theory showing the strengths of the application of nanostructures in optical materials Written by a leading

expert in the subject **American Book Publishing Record** ,2003 **Nonlinear Optics** N. Bloembergen,1992 Nicolaas Bloembergen recipient of the Nobel Prize for Physics 1981 wrote *Nonlinear Optics* in 1964 when the field of nonlinear optics was only three years old The available literature has since grown by at least three orders of magnitude The vitality of *Nonlinear Optics* is evident from the still growing number of scientists and engineers engaged in the study of new nonlinear phenomena and in the development of new nonlinear devices in the field of opto electronics This monograph should be helpful in providing a historical introduction and a general background of basic ideas both for experts specializing in this discipline and for scientists and students who wish to become acquainted with it This is the fourth reprint and includes new references to the recent literature *Fast Light, Slow Light and Left-Handed Light* P.W. Milonni,2004-11-30 The propagation of light in dispersive media is a subject of fundamental as well as practical importance In recent years attention has focused in particular on how refractive index can vary with frequency in such a way that the group velocities of optical pulses can be much greater or much smaller than the speed of light in vacuum or in which the refractive index can be negative Treating these topics at an introductory to intermediate level *Fast Light Slow Light and Left Handed Light* focuses on the basic theory and describes the significant experimental progress made during the past decade The book pays considerable attention to the fact that superluminal group velocities are not in conflict with special relativity and to the role of quantum effects in preventing superluminal communication and violations of Einstein causality It also explores some of the basic physics at the opposite extreme of very slow group velocities as well as stopped and regenerated light including the concepts of electromagnetically induced transparency and dark state polaritons Another very active aspect of the subject discussed concerns the possibility of designing metamaterials in which the refractive index can be negative and propagating light is left handed in the sense that the phase and group velocities are in opposite directions The last two chapters are an introduction to some of the basic theory and consequences of negative refractive index with emphasis on the seminal work carried out since 2000 The possibility that perfect lenses can be made from negative index metamaterials which has been perhaps the most controversial aspect of the field is introduced and discussed in some detail **American Journal of Physics** ,1999 *Introduction to Nonlinear Optics* Geoffrey New,2011-04-07 Since the early days of nonlinear optics in the 1960s the field has expanded dramatically and is now a vast and vibrant field with countless technological applications Providing a gentle introduction to the principles of the subject this textbook is ideal for graduate students starting their research in this exciting area After basic ideas have been outlined the book offers a thorough analysis of second harmonic generation and related second order processes before moving on to third order effects the nonlinear optics of short optical pulses and coherent effects such as electromagnetically induced transparency A simplified treatment of high harmonic generation is presented at the end More advanced topics such as the linear and nonlinear optics of crystals the tensor nature of the nonlinear coefficients and their quantum mechanical representation are confined to specialist chapters so that readers

can focus on basic principles before tackling these more difficult aspects of the subject *Quantum Nonlinear Optics* Eiichi Hanamura, Yutaka Kawabe, Akio Yamanaka, 2007-07-04 It was more than ten years ago that an original version of this monograph was published with the title *Quantum Optics* in Japanese from Iwanami Shoten in Tokyo Therefore making the best use of this chance to translate the book into an English version we have tried to include the exciting developments of the relevant subjects in these ten years especially novel nonlinear optical responses of materials The first example of these nonlinear optical phenomena is laser cooling and subsequent observation of Bose Einstein and Fermi condensation of neutral atoms Second it is now possible to generate femtosecond laser pulses Then higher harmonics in the extreme ultraviolet and soft X ray regions and higher order Raman scattering can be generated by irradiating these ultrashort laser pulses on atomic and molecular gases and crystals These multistep signals are applied to the generation of attosecond laser pulses Third interference effects of the second harmonics are used to observe the ferroelectric and antiferromagnetic domain structures of crystals with a strongly correlated electronic system These novel nonlinear optical phenomena could not be treated without the quantized radiation field We already have classical textbooks treating individually the quantum theory of the radiation field and nonlinear optics Taking account of these situations we have described these exciting nonlinear optical responses as well as laser oscillation and superradiance based upon the quantum theory of the radiation field At the same time we have changed the title of this monograph to *Quantum Nonlinear Optics* *Mathematical Reviews* ,1997 **Subject Guide to Books in Print** ,1997 **Physics Briefs** ,1993 **Journal of Experimental and Theoretical Physics** ,2006 Optical Engineering ,1996-10 Publishes papers reporting on research and development in optical science and engineering and the practical applications of known optical science engineering and technology Journal of the Optical Society of America ,1976 The Australian Physicist ,1986 **Laser Physics** ,2008 **Choice** ,2005

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