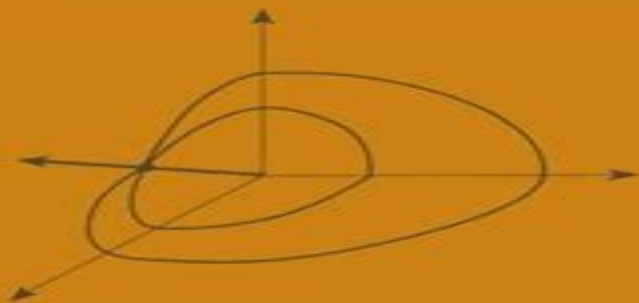


Optical Sciences

V. G. Dmitriev G. G. Gurzadyan
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Handbook of Nonlinear Optical Crystals

Second, Revised and Updated Edition



Springer

Handbook Of Nonlinear Optical Crystals

Carlo G. Someda



Handbook Of Nonlinear Optical Crystals:

Handbook of Nonlinear Optical Crystals Valentin Georgievich Dmitriev, G. G. Gurzadyan, D. N. Nikogosyan, 1991. Gurzadyan's name appears first on the Russian original. **Handbook of Nonlinear Optical Crystals** Valentin G. Dmitriev, Gagik G. Gurzadyan, David N. Nikogosyan, 2013-04-17. Four years ago when we had finished our work on the first edition of our Handbook we didn't even suppose that three years later it would become necessary to greatly revise and update the material. It happened because of the following developments: 1. The invention and tremendous development of modern nonlinear optical crystals such as BBO, LBO, KTP, ZnGeP₂ etc. 2. Rapid progress in laser techniques: femtosecond CPM laser, Ti:sapphire laser, diode pumped solid state lasers etc. 3. The appearance of numerous organic crystals which can be synthesized with predictable properties. 4. Progress in the theory of nonlinear frequency conversion utilizing biaxial crystals, femtosecond pulses etc. 5. Accumulation of new data on the properties of nonlinear optical crystals. In accordance with the above we have made many changes in the text. The first chapter was revised by D. N. Nikogosyan, the second one by V. G. Dmitriev and D. N. Nikogosyan, and the fourth one by G. G. Gurzadyan. The third chapter containing the main reference material on 77 nonlinear optical crystals was completely rewritten and updated by D. N. Nikogosyan. The Appendix containing the list of most commonly used laser wavelengths was compiled by D. N. Nikogosyan. We would appreciate any valuable comments and recommendations that will allow us to further improve the Handbook. We would like to thank H. K. V. Lotsch for fruitful and long lasting cooperation. **Handbook of Nonlinear Optical Crystals** Valentin G. Dmitriev, Gagik G. Gurzadyan, David N. Nikogosyan, 2013-11-11. Since the invention of the first laser 30 years ago the frequency conversion of laser radiation in nonlinear optical crystals has become an important technique widely used in quantum electronics and laser physics for solving various scientific and engineering problems. The fundamental physics of three wave light interactions in nonlinear optical crystals is now well understood. This has enabled the production of various harmonic generators, sum and difference frequency generators and optical parametric oscillators based on nonlinear optical crystals that are now commercially available. At the same time scientists continue an active search for novel highly efficient nonlinear optical materials. Therefore in our opinion there is a great need for a handbook of nonlinear optical crystals intended for specialists and practitioners with an engineering background. This book contains a complete description of the properties and applications of all nonlinear optical crystals of practical importance reported in the literature up to the beginning of 1990. In addition it contains the most important equations for calculating the main parameters such as phase matching, direction, effective nonlinearity and conversion efficiency of nonlinear frequency converters. *Handbook Of Nonlinear Optical Crystals* V.G. Dmitriev, *Handbook of Nonlinear Optical Crystals* Valentin Georgievich Dmitriev, Gagik Grigor'evich Gurzadyan, D. N. Nikogosyan, 1991. This Handbook of Nonlinear Optical Crystals provides a complete description of the properties and applications of nonlinear crystals. In addition it presents the most important equations for calculating the main parameters of

nonlinear frequency converters This comprehensive reference work will be of great value to all scientists and engineers working in nonlinear optics quantum electronics and laser physics **Handbook of Nonlinear Optical Crystals** Valentin G. Dmitriev, Gagik G. Gurzadyan, David N. Nikogosyan, 2013-11-11 Since the invention of the first laser 30 years ago the frequency conversion of laser radiation in nonlinear optical crystals has become an important technique widely used in quantum electronics and laser physics for solving various scientific and engineering problems The fundamental physics of three wave light interactions in nonlinear optical crystals is now largely understood This has enabled the production of the various harmonic generators sum and difference frequency generators and parametric oscillators based on nonlinear crystals that are now commercially available At the same time scientists continue an active search for novel high efficiency optical materials Therefore in our opinion there is a great need for a handbook of nonlinear optical crystals intended for specialists and practitioners with an engineering background This book contains a complete description of the properties and applications of all nonlinear crystals reported in the literature up to the beginning of 1990 In addition it contains the most important equations for calculating the main parameters such as phase matching direction effective non linearity and conversion efficiency of nonlinear frequency converters Nonlinear Optical Crystals: A Complete Survey David N. Nikogosyan, 2006-03-21 Nonlinear optical techniques are now recognized as the most efficient means available to generate laser radiation at wavelengths that are presently inaccessible via conventional sources This technology uses nonlinear optical crystals for the frequency conversion of laser light The book contains the most complete and up to date reference material on properties of nonlinear optical crystals describes their applications both traditional and specific and provides the main mathematical formulas necessary for the calculation of the frequency conversion process It is a vital source of information for scientists and engineers dealing with modern applications of nonlinear optical crystals in quantum electronics optoelectronics and laser physics Springer Handbook of Condensed Matter and Materials Data Werner Martienssen, Hans Warlimont, 2006-09-21 Springer Handbook of Condensed Matter and Materials Data provides a concise compilation of data and functional relationships from the fields of solid state physics and materials in this 1200 page volume The data encapsulated in 914 tables and 1025 illustrations have been selected and extracted primarily from the extensive high quality data collection Landolt B rnstein and also from other systematic data sources and recent publications of physical and technical property data Many chapters are authored by Landolt B rnstein editors including the prominent Springer Handbook editors W Martienssen and H Warlimont themselves The Handbook is designed to be useful as a desktop reference for fast and easy retrieval of essential and reliable data in the lab or office References to more extensive data sources are also provided in the book and by interlinking to the relevant sources on the enclosed CD ROM Physicists chemists and engineers engaged in fields of solid state sciences and materials technologies in research development and application will appreciate the ready access to the key information coherently organized within this wide ranging Handbook From the reviews this is the

most complete compilation I have ever seen When I received the book I immediately searched for data I never found elsewhere and I found them rapidly No doubt that this book will soon be in every library and on the desk of most solid state scientists and engineers It will never be at rest Physicalia Magazine Nonlinear Optical Crystals: A Complete Survey D. N. Nikogosian, 2005-01-04 Nonlinear Optical Crystals contains the most complete and up to date reference material on properties of nonlinear optical crystals including Traditional and specific applications The mathematical formulas necessary for the calculation of the frequency conversion process A survey of 63 nonlinear optical crystals containing more than 1500 different references with full titles Recent applications of common and novel nonlinear materials including quasi phase matching Special consideration for periodically poled and self frequency doubling materials Significant amount of crystallophysical thermophysical spectroscopic electro optic and magneto optic information Nonlinear Optical Borate Crystals Chuangtian Chen, Takatomo Sasaki, Rukang Li, Yincheng Wu, Zheshuai Lin, Yusuke Mori, Zhanguai Hu, Jiyang Wang, Gerard Aka, Masashi Yoshimura, Yushi Kaneda, 2012-05-29 This clear and self contained review of the last four decades of research highlights in the hot field of nonlinear optical NLO crystals particularly of borate based ultraviolet and deep ultraviolet NLO crystals covers three major subjects the structure property relationship in borate crystals the structural and optical characteristics of various promising borate crystals and their fruitful applications in a wide range of scientific and technological fields Edited by the discoverers and users of these optical borate crystals this is a readily accessible reading for semiconductor applied and solid state physicists materials scientists solid state chemists manufacturers of optoelectronic devices and those working in the optical industry **Nonlinear Optics of Organic Molecules and Polymers** Hari Singh Nalwa, Seizo Miyata, 2020-07-09 The field of nonlinear optics emerged three decades ago with the development of the first operating laser and the demonstration of frequency doubling phenomena These milestone discoveries not only generated much interest in laser science but also set the stage for future work on nonlinear optics This book presents an excellent overview of the exciting new advances in nonlinear optical NLO materials and their applications in emerging photonics technologies It is the first reference source available to cover every NLO material published through 1995 All theoretical approaches measurement techniques materials technologies and applications are covered With more than 1 800 bibliographic citations 324 figures 218 tables and 812 equations this book is an invaluable reference source for graduate and undergraduate students researchers scientists and engineers working in academia and industries in chemistry solid state physics materials science optical and polymer engineering and computational science **Structure-Property Relationships in Non-Linear Optical Crystals II** Xin-Tao Wu, Ling Chen, 2012-05-30 Xiao Ming Jiang Sheng Ping Guo Hui Yi Zeng Ming Jian Zhang Guo Cong Guo Large Crystal Growth and New Crystal Exploration of Mid Infrared Second Order Nonlinear Optical Materials Kechen Wu Simulation and Design of Infrared Second Order Nonlinear Optical Materials in Metal Cluster Compounds Chaoyang Tu The Recent Development Of SRS and SRS SF conversion Laser Crystal Hua Jun Zhao

Xin Tao Wu Li Ming Wu Exploration of New Second Order Nonlinear Optical Compounds Containing Main Group Elements

Springer Handbook of Materials Data Hans Warlimont, Werner Martienssen, 2018-07-27 The second edition of this well received handbook is the most concise yet comprehensive compilation of materials data The chapters provide succinct descriptions and summarize essential and reliable data for various types of materials The information is amply illustrated with 900 tables and 1050 figures selected primarily from well established data collections such as Landolt B r nstein which is now part of the SpringerMaterials database The new edition of the Springer Handbook of Materials Data starts by presenting the latest CODATA recommended values of the fundamental physical constants and provides comprehensive tables of the physical and physicochemical properties of the elements 25 chapters collect and summarize the most frequently used data and relationships for numerous metals nonmetallic materials functional materials and selected special structures such as liquid crystals and nanostructured materials Along with careful updates to the content and the inclusion of timely and extensive references this second edition includes new chapters on polymers materials for solid catalysts and low dimensional semiconductors This handbook is an authoritative reference resource for engineers scientists and students engaged in the vast field of materials science

3D Laser Microfabrication Hiroaki Misawa, Saulius Juodkazis, 2006-08-21 A thorough introduction to 3D laser microfabrication technology leading readers from the fundamentals and theory to its various potent applications such as the generation of tiny objects or three dimensional structures within the bulk of transparent materials The book also presents new theoretical material on dielectric breakdown allowing a better understanding of the differences between optical damage on surfaces and inside the bulk as well as a look into the future Chemists physicists materials scientists and engineers will find this a valuable source of interdisciplinary knowledge in the field of laser optics and nanotechnology

Electromagnetic Waves Carlo G. Someda, 2017-12-19 Adapted from a successful and thoroughly field tested Italian text the first edition of Electromagnetic Waves was very well received Its broad integrated coverage of electromagnetic waves and their applications forms the cornerstone on which the author based this second edition Working from Maxwell s equations to applications in optical communications and photonics Electromagnetic Waves Second Edition forges a link between basic physics and real life problems in wave propagation and radiation Accomplished researcher and educator Carlo G Someda uses a modern approach to the subject Unlike other books in the field it surveys all major areas of electromagnetic waves in a single treatment The book begins with a detailed treatment of the mathematics of Maxwell s equations It follows with a discussion of polarization delves into propagation in various media devotes four chapters to guided propagation links the concepts to practical applications and concludes with radiation diffraction coherence and radiation statistics This edition features many new and reworked problems updated references and suggestions for further reading a completely revised appendix on Bessel functions and new definitions such as antenna effective height Illustrating the concepts with examples in every chapter Electromagnetic Waves Second Edition is an ideal introduction for those new to

the field as well as a convenient reference for seasoned professionals

Electronics, Communications and Networks IV
 Amir Hussain, Mirjana Ivanovic, 2015-07-01 The 4th International Conference on Electronic Communications and Networks CECNet2014 inherits the fruitfulness of the past three conferences and lays a foundation for the forthcoming next year in Shanghai CECNet2014 was hosted by Hubei University of Science and Technology China with the main objective of providing a comprehensive global forum for experts and participants from academia to exchange ideas and presenting results of ongoing research in the most state of the art areas of Consumer Electronics Technology Communication Engineering and Technology Wireless Communications Engineering and Technology and Computer Engineering and Technology In this event 13 famous scholars and Engineers have delivered the keynote speeches on their latest research including Prof Vijaykrishnan Narayanan a Fellow of the Institute of Electrical and Electronics Engineers Prof Han Chieh Chao the Director of the Computer Center for Ministry of Education Taiwan from September 2008 to July 2010 Prof Borko Furht the founder of the Journal of Multimedia Tools and Applications Prof Kevin Deng who served as Acting Director of Hong Kong APAS R D Center in 2010 and Prof Minh Jo the Professor of Department of Computer and Information Science Korea University

Growth And Characterization Of Some Alkali Metal Doped Urea Thiourea Nlo Crystals Dr P Saritha, **Pulsed Lasers and Laser Applications**, Digest contains the materials on the research and applications of pulsed lasers Abstracts are interesting for researches and engineers in the field of quantum electronics spectroscopy plasma physics medicine remote sensing and laser technologies

Crystallization and Materials Science of Modern Artificial and Natural Crystals Elena Borisenko, 2012-01-20 Crystal growth is an important process which forms the basis for a wide variety of natural phenomena and engineering developments This book provides a unique opportunity for a reader to gain knowledge about various aspects of crystal growth from advanced inorganic materials to inorganic organic composites it unravels some problems of molecular crystallizations and shows advances in growth of pharmaceutical crystals it tells about biomineralization of mollusks and cryoprotection of living cells it gives a chance to learn about statistics of chiral asymmetry in crystal structure

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