A. Krier (Ed.)

Mid-infrared Semiconductor Optoelectronics



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Antonio Rogalski

Mid-infrared Semiconductor Optoelectronics Anthony Krier,2007-05-22 Optoelectronic devices operating in the mid infrared wavelength range offer applications in a variety of areas from environmental gas monitoring around oil rigs to the detection of narcotics They could also be used for free space optical communications thermal imaging applications and the development of homeland security measures Mid infrared Semiconductor Optoelectronics is an overview of the current status and technological development in this rapidly emerging area the basic physics some of the problems facing the design engineer and a comparison of possible solutions are laid out the different lasers used as sources for mid infrared technology are considered recent work in detectors is reviewed the last part of the book is concerned with applications With a world wide authorship of experts working in many mid infrared related fields this book will be an invaluable reference for researchers and graduate students drawn from physics electronic and electrical engineering and materials science

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Infrared Detectors Antonio Rogalski,2010-11-15 Completely revised and reorganized while retaining the approachable style of the first edition Infrared Detectors Second Edition addresses the latest developments in the science and technology of infrared IR detection Antoni Rogalski an internationally recognized pioneer in the field covers the comprehensive range of subjects necessary to un *Photonic Crystals* Alessandro Massaro,2012-03-30 The second volume of the book concerns the characterization approach of photonic crystals photonic crystal lasers photonic crystal waveguides and plasmonics including the introduction of innovative systems and materials Photonic crystal materials promises to enable all optical computer circuits and could also be used to make ultra low power light sources Researchers have studied lasers from microscopic cavities in photonic crystals that act as reflectors to intensify the collisions between photons and atoms that lead to lazing but these lasers have been optically pumped meaning they are driven by other lasers Moreover the physical principles behind the phenomenon of slow light in photonic crystal waveguides as well as their practical limitations are discussed This includes the nature of slow light propagation its bandwidth limitation coupling of modes and particular kind terminating photonic crystals

with metal surfaces allowing to propagate in surface plasmon polariton waves The goal of the second volume is to provide an Quantum Photonics: Pioneering Advances and Emerging Applications Robert W. overview about the listed issues Boyd, Svetlana G. Lukishova, Victor N. Zadkov, 2019-02-19 This book brings together reviews by internationally renowed experts on quantum optics and photonics It describes novel experiments at the limit of single photons and presents advances in this emerging research area It also includes reprints and historical descriptions of some of the first pioneering experiments at a single photon level and nonlinear optics performed before the inception of lasers and modern light detectors often with the human eye serving as a single photon detector The book comprises 19 chapters 10 of which describe modern quantum photonics results including single photon sources direct measurement of the photon s spatial wave function nonlinear interactions and non classical light nanophotonics for room temperature single photon sources time multiplexed methods for optical quantum information processing the role of photon statistics in visual perception light by light coherent control using metamaterials nonlinear nanoplasmonics nonlinear polarization optics and ultrafast nonlinear optics in the mid MID-INFRARED FIBER PHOTONICS Stuart Jackson, Real Vallee, Martin Bernier, 2021-11-26 Mid Infrared Fibre Photonics Glass Materials Fibre Fabrication and Processing Laser Sources and Devicess combines the latest glass chemistry fibre fabrication and post processing techniques to provide a comprehensive reference on the fundamental science and latest research in fibre photonics for the mid infrared range The book systematically reviews the key glass materials systems including fluorides chalcogenides and oxides Each materials chapter includes discussion of composition structure thermal optical and mechanical properties extrinsic and intrinsic loss mechanisms materials preparation and purification techniques Then Mid Infrared Fibre Photonics Glass Materials Fibre Fabrication and Processing Laser Sources and Devicess covers the most relevant fabrication post processing and spectroscopy techniques Fibre sources are also addressed including fibre sources for continuous wave emission pulsed emission and broadband emission. The book concludes with a brief overview of important medical sensing and defence applications Systematic coverage of the most relevant materials for mid infrared fibre photonics including discussion of composition structure thermal optical and mechanical properties loss mechanisms materials preparation and purification techniques Reviews the key fabrication and processing techniques of mid infrared fibre technologies Addresses the important medical sensing and defence applications **Modern Developments in X-Ray** and Neutron Optics Alexei Erko, Mourad Idir, Thomas Krist, Alan G. Michette, 2008-04-14 This volume describes modern developments in reflective refractive and diffractive optics for short wavelength radiation It also covers recent theoretical approaches to modelling and ray tracing the x ray and neutron optical systems It is based on the joint research activities of specialists in x ray and neutron optics working together under the framework of the European Programme for Cooperation in Science and Technology COST Action P7 in the period 2002 2006 2D Excitonic Materials and Devices, 2023-11-23 Semiconductors and Semimetals series highlights new advances in the field with this new volume presenting interesting

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