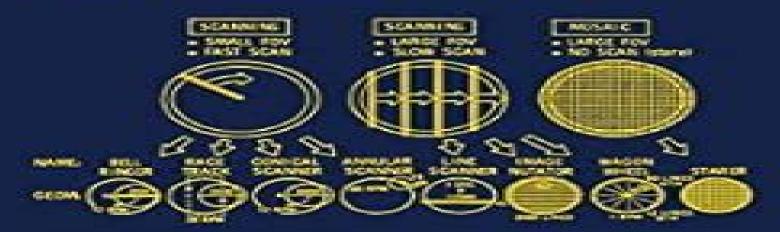
INFRARED TECHNOLOGY FUNDAMENTALS

Second Edition, Revised and Expanded



Monroe Schlessinger



Jan Kalinowski

Infrared Technology Fundamentals Schlessinger,2019-01-22 This work provides a basic understanding of the physical background and engineering considerations required for the design of IR systems examining all components and combining them into examples of current surveillance systems This second edition presents new coverage of state of the art optical systems including lightweight mirrors and adaptiv

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Introduction to Nonimaging Optics Julio Chaves, 2008-05-22 The world's insatiable consumption of energy must be met with new technologies that offer alternative environmentally conscious sources of light and power The relatively young field of nonimaging optics is an ideal tool for designing optimized solar energy collectors and illumination optics and holds great promise in the development of solid stat Handbook of Imaging Materials Arthur S. Diamond, 2018-10-08 Presents the most recent developments in the materials properties and performance characteristics of photographic electrophotographic electrostatic diazo and ink jet imaging processes Provides current techniques and modern applications for ink jet thermal and Organic Field-Effect Transistors Zhenan Bao, Jason Locklin, 2018-10-03 The remarkable toner related imaging systems development of organic thin film transistors OTFTs has led to their emerging use in active matrix flat panel displays radio frequency identification cards and sensors Exploring one class of OTFTs Organic Field Effect Transistors provides a comprehensive multidisciplinary survey of the present theory charge transport studies synthetic methodology materials characterization and current applications of organic field effect transistors OFETs Covering various aspects of OFETs the book begins with a theoretical description of charge transport in organic semiconductors at the molecular level It then discusses the current understanding of charge transport in single crystal devices small molecules and oligomers conjugated polymer devices and charge injection issues in organic transistors After describing the design rationales and synthetic methodologies used for organic semiconductors and dielectric materials the book provides an overview of a variety of characterization techniques used to probe interfacial ordering microstructure molecular packing and orientation crucial to device performance It also describes the different processing techniques for molecules deposited by vacuum and solution followed by current technological examples that employ OTFTs in their operation Featuring respected contributors from around the world this thorough up to date volume presents both the theory behind OFETs and the latest applications of this promising technology Laser Remote Sensing Takashi Fujii, Tetsuo Fukuchi, 2005-06-28 Information on recent progress in laser remote sensor LIDAR technology can be found scattered throughout numerous journal articles and conference proceedings but until now there has been no work that summarizes recent advancements and achievements in the field in a detailed format Laser Remote Sensing provides an up to date comprehensiv Gas Lasers Masamori Endo, Robert F. Walter, 2018-10-03 Lasers with a gaseous active medium offer high flexibility wide tunability and advantages in cost beam quality and power scalability Gas lasers have tended to become overshadowed by the recent popularity and proliferation of

semiconductor lasers As a result of this shift in focus details on modern developments in gas lasers are difficult to find In addition different types of gas lasers have unique properties that are not well described in other references Collecting expert contributions from authorities dealing with specific types of lasers Gas Lasers examines the fundamentals current research and applications of this important class of laser It is important to understand all types of lasers from solid state to gaseous before making a decision for any application This book fills in the gaps by discussing the definition and properties of gaseous media along with its fluid dynamics electric excitation circuits and optical resonators From this foundation the discussion launches into the basic physics characteristics applications and current research efforts for specific types of gas lasers CO lasers CO2 lasers HF DF lasers excimer lasers iodine lasers and metal vapor lasers The final chapter discusses miscellaneous lasers not covered in the previous chapters Collecting hard to find material into a single convenient source Gas Lasers offers an encyclopedic survey that helps you approach new applications with a more complete inventory of laser options Coarse Wavelength Division Multiplexing Marcus Nebeling, Hans Joerg Thiele, 2018-10-08 Explaining what CWDM is how it is achieved and why it should be deployed Coarse Wavelength Division Multiplexing Technologies and Applications merges coverage of isolated aspects of Coarse Wavelength Division Multiplexing CWDM traditionally found as device related or specific system topics Emphasizing cost savings and performance enhancement the book integrates information on component issues system architectures concepts for extensions and upgrades as well as practical applications into a comprehensive single volume resource Beginning with a summary of the ITU T standards defining CWDM the book addresses the three essential component classes optical fibers transceivers and WDM filters which combine to form the basis for the CWDM transmission link The following chapters include coverage of different architectures such as hubbed rings and meshed networks and upgrade paths to overcome limitations of current CWDM systems The book outlines the feasibility of optically amplified CWDM systems investigates the challenges present with high speed CWDM and bidirectional transmission and finally elucidates the importance of CWDM for a wide range of applications Each chapter provides sufficient information to be used independently and contains references to relevant papers and articles for further study The last sections of the book focus on applications and case studies where CWDM plays an ever increasing role They include extensive studies on networking reach extension by amplification and the latest concepts of transmission capacity upgrades using increased bit rates or new channel plans Filled with practical information the book provides a clear understanding of recent developments in the dynamic field of CWDM **Near-Earth Laser Communications** Hamid Hemmati, 2018-10-03 Invented more than a hundred years ago by Alexander Graham Bell the technology of free space optical communications or lasercom has finally reached the level of maturity required to meet a growing demand for operational multi-giga bit per second data rate systems communicating to and from aircrafts and satellites Putting the emphasis on near earth links including air LEO MEO and GEO orbits Near Earth Laser Communications presents a summary of important free space laser communication subsystem

challenges and discusses potential ways to overcome them This comprehensive reference provides up to date information on component and subsystem technologies fundamental limitations and approaches to reach those limits It covers basic concepts and state of the art technologies emphasizing device technology implementation techniques and system trades The authors discuss hardware technologies and their applications and also explore ongoing research activities and those planned for the near future The analytical aspects of laser communication have been covered to a great extent in several books. However a detailed approach to system design and development including trades on subsystem choices and implications of the hardware selection for satellite and aircraft telecommunications is missing Highlighting key design variations and critical differences between them this book distills decades worth of experience into a practical resource on hardware technologies

Lens Design Milton Laikin, 2018-10-03 There is no shortage of lens optimization software on the market to deal with today s complex optical systems for all sorts of custom and standardized applications But all of these software packages share one critical flaw you still have to design a starting solution Continuing the bestselling tradition of the author's previous books Lens Design Fourth Edition is still the most complete and reliable guide for detailed design information and procedures for a wide range of optical systems Milton Laikin draws on his varied and extensive experience ranging from innovative cinematographic and special effects optical systems to infrared and underwater lens systems to cover a vast range of special purpose optical systems and their detailed design and analysis This edition has been updated to replace obsolete glass types and now includes several new designs and sections on stabilized systems the human eye spectrographic systems and diffractive systems A new CD ROM accompanies this edition offering extensive lens prescription data and executable ZEMAX files corresponding to figures in the text Filled with sage advice and completely illustrated Lens Design Fourth Edition supplies hands on guidance for the initial design and final optimization for a plethora of commercial consumer and Applied Microphotonics Wes R. Jamroz, Roman Kruzelecky, Emile I. Haddad, 2018-12-14 As the specialized optical systems limits of electrical performance come within sight photons are poised to take over for the electron But the search continues for the materials topologies and fabrication technologies capable of producing photonic devices at a reasonable speed and cost Taking a fundamentallook at the development of photonic technology from the macro to the microscale Applied Microphotonics introduces the major principles and technologies underlying the field Following an overview of historical and commercial driving forces the authors briefly review the underlying physics emphasizing the practical and design implications for photonic systems This general discussion lays the foundation for the remainder of the book where the authors first introduce the photonic node and then discuss each subsystem in detail including transmitters couplers and switches multiplexers and demultiplexers receivers amplifiers and compensators The following chapters explore new technologies such as photonic band gap structures materials and fabrication processes integration methodologies and advanced devices such as photonic computers The book concludes with a brief introduction to quantum photonics and a

forward look at potential directions of photonics Applied Microphotonics encapsulates the recent push toward all optical networks and devices with an applications oriented perspective It is ideal for newcomers to the field as well as anyone curious to know how photonic technology can benefit their own field **Organic Light-Emitting Diodes** Jan Kalinowski, 2018-10-03 Organic Light Emitting Diodes Principles Characteristics and Processes presents recent developments in organic electroluminescence and their application to light emitting diodes In six chapters and complete with an extensive set of references it describes and illustrates the physical principles of organic LEDs and their electrical and optical characteristics with a wide range of examples and practical studies. The author presents a unified approach to the description and functioning of organic LEDs based on a comprehensive background of relevant physical processes and provides a clear foundation for the prediction and design of new improved electroluminescent devices **Opto-Mechanical Systems Design** Paul R. Yoder Jr., 2005-12-09 After nearly two decades Paul Yoder's Opto Mechanical Systems Design continues to be the reference of choice for professionals fusing optical and mechanical components into advanced high performance instruments Yoder's authoritative systems oriented coverage and down to earth approach fosters the deep seated knowledge Organic Photovoltaics Sam-Shajing Sun, Niyazi Serdar Sariciftci, 2017-12-19 Recently needed to continually push developed organic photovoltaics OPVs show distinct advantages over their inorganic counterparts due to their lighter weight flexible shape versatile materials synthesis and device fabrication schemes and low cost in large scale industrial production Although many books currently exist on general concepts of PV and inorganic PV materials and devices few are available that offer a comprehensive overview of recently fast developing organic and polymeric PV materials and devices Organic Photovoltaics Mechanisms Materials and Devices fills this gap The book provides an international perspective on the latest research in this rapidly expanding field with contributions from top experts around the world It presents a unified approach comprising three sections General Overviews Mechanisms and Modeling and Materials and Devices Discussions include sunlight capture exciton diffusion and dissociation interface properties charge recombination and migration and a variety of currently developing OPV materials devices The book also includes two forewords one by Nobel Laureate Dr Alan J Heeger and the other by Drs Aloysius Hepp and Sheila Bailey of NASA Glenn Research Center Organic Photovoltaics equips students researchers and engineers with knowledge of the mechanisms materials devices and applications of OPVs necessary to develop cheaper lighter and cleaner renewable energy throughout the coming decades Organic Electroluminescence Zakya H. Kafafi, 2018-10-03 Organic light emitting diode OLED technology has achieved significant penetration in the commercial market for small low voltage and inexpensive displays Present and future novel technologies based on OLEDs involve rigid and flexible flat panel displays solid state lighting and lasers Display applications may range from hand held devices to large flat panel screens that can be rolled up or hung flat on a wall or a ceiling Organic Electroluminescence gives an overview of the on going research in the field of organic light emitting materials and devices covering the principles of

electroluminescence in organic thin films as well as recent trends current applications and future potential uses The book begins by giving a background of organic electroluminescence in terms of history and basic principles It offers details on the mechanism's of electroluminescence in thin organic films. It presents in depth discussions of the parameters that control the external electroluminescence quantum efficiency including the photoluminescence quantum yield the light output coupling factor carrier charge injection and transport and electron and hole recombination processes in organic semiconductors. The authors address the design and the characterization of amorphous charge transport materials with high glass transition temperatures light emitting small molecules and conjugated polymers. The book covers state of the art concepts and technologies such as fluorescent and phosphorescent OLEDs various approaches for patterning organics and active matrix organic emissive displays including their back panel thin film transistors and pixel electronics. It concludes by summarizing future directions for OLEDs in organic light emitting displays large area distributed solid state light sources and lasers using organic thin films nanostructures and photonic crystals Organic Electroluminescence is an excellent resource and reference Dynamic Laser Speckle and Applications Hector J. Rabal, Roberto A. Braga Jr., 2018-10-03 Speckle study constitutes a multidisciplinary area with inherent complexities In order to conquer challenges such as the variability of samples and sensitive measurements researchers must develop a theoretical and statistical understanding of both biological and non biological metrology using dynamic speckle laser Dynamic Laser Speckle and Applications discusses the main methodologies used to analyze biospeckle phenomena with a strong focus on experimentation After establishing a theoretical background in both speckle and biospeckle the book presents the main methodologies for statistical and image analysis It then deals with the concept of frequency decomposition before moving on to a discussion of fuzzy methods to treat dynamic speckle data The book dedicates two sections to applications including agricultural approaches Additional features include photo images of experiments and software to aid in easy start up of dynamic speckle usage A systematic approach to new dynamic speckle laser phenomena this book provides the physical theory and statistical background needed to analyze images formed by laser illumination in biological and non biological samples Polarized Light, Revised and Expanded Dennis Goldstein, Dennis H. Goldstein, 2003-06-13 Polarized Light Second Edition explores polarized light its production and its use facilitating self study without prior knowledge of Maxwell s equations This comprehensive second edition includes more than 2500 thoroughly updated figures and equations for easier understanding and application across various industries It features new chapters on polarization by refraction and reflection polarization elements anisotropic materials Stokes polarimetry Mueller matrix polarimetry the mathematics of the Mueller matrix This edition also offers updated and expanded material on the derivation of the Fresnel equations with plots of the magnitude and phase of the reflection coefficients

Photonic MEMS Devices Ai-Qun Liu,2018-10-08 Photonic MEMS devices represent the next major breakthrough in the silicon revolution While many quality resources exist on the optic and photonic aspect of device physics today s researchers

are in need of a reference that goes beyond to include all aspects of engineering innovation An extension on traditional design and analysis Photonic MEMS Devices Design Fabrication and Control describes a broad range of optical and photonic devices from MEMS optical switches and bandgap crystal switches to optical variable attenuators VOA and injection locked tunable lasers It deals rigorously with all these technologies at a fundamental level systematically introducing critical nomenclature Each chapter also provides analysis techniques equations and experimental results The book focuses not only on traditional design analysis but also provides extensive background on realistic simulation and fabrication processes With a clear attention to experimental relevance this book provides the fundamental knowledge needed to take the next step in integrating photonic MEMS devices into commercial products and technology Introduction to Organic Electronic and Optoelectronic Materials and Devices Sam-Shajing Sun, Larry R. Dalton, 2008-05-29 Reflecting rapid growth in research and development on organic polymeric electronic and photonic materials and devices Introduction to Organic Electronic and Optoelectronic Materials and Devices provides comprehensive coverage of the state of the art in an accessible format The book presents fundamentals principles and mechanisms complem **Organic Light-Emitting Materials and Devices** Zhigang Li, Zhigang Rick Li, Hong Meng, 2006-09-12 New advances offer flexible low cost fabrication methods for light emitting materials particularly in display technologies As researchers continue to develop novel applications for these materials feasible solutions for large scale manufacturing are increasingly important Organic Light Emitting Materials and Devices covers all aspects o

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