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Marek S. Wartak

Advanced Home Automation Using Raspberry Pi Rishabh Jain, 2021-10-08 Build a versatile home automation system from scratch. There are many ways of controlling home appliances with your smartphones, voice, gestures, etc. This book dives into the many options for for communicating with appliances wirelessly and we'll discuss and implement the leading protocols in the field. In first few chapters, you will develop a basic understanding of the Raspberry Pi and how one can control it wirelessly from anywhere in the world. Then you'll get to know about the local server for your home automation projects and control the Raspberry Pi GPIOs using smartphone and web apps. Every appliance will be able to talk to each other, as well, with the help of mesh networking, which you'll learn to implement. The user interface is also an important aspect of handling all the appliances, so you'll create your own user dashboard using OpenHAB. From there, you can monitor all the appliances and sensor data in one environment. Next, implement your own custom voice assistant to control your appliances and perform basic tasks like playing music, checking weather, etc. You'll also integrate a smart door bell into your system using image processing so that you can restrict an unknown person's entry. Finally, we'll combine all the knowledge that we have learned to make a fully versatile home automation project controlled using voice, gestures, and image processing. Throughout this whole project, Raspberry Pi will be your master server or node and other devices will be connected wirelessly using wi-fi/Bluetooth modules. Create a smart home with fully custom interfaces to do exactly what you need! What You'll Learn Create a user interface using openHAB Implement the MQTT protocol Install Alexa and Google Home API to control appliances wirelessly Who This Book Is For Enthusiasts with a working knowledge of the Raspberry Pi, electronic engineering, and Python programming. This book will also interest hobbyists and students from Computer Science or related disciplines.

<u>Optical Wireless Communications</u> Z. Ghassemlooy, W. Popoola, S. Rajbhandari, 2017-07-12 Detailing a systems approach, Optical Wireless Communications: System and Channel Modelling with MATLAB®, is a self-contained volume that concisely and comprehensively covers the theory and technology of optical wireless communications systems (OWC) in a way that is suitable for undergraduate and graduate-level students, as well as researchers and professional engineers. Incorporating MATLAB® throughout, the authors highlight past and current research activities to illustrate optical sources, transmitters, detectors, receivers, and other devices used in optical wireless communications. They also discuss both indoor and outdoor environments, discussing how different factors—including various channel models—affect system performance and mitigation techniques. In addition, this book broadly covers crucial aspects of OWC systems: Fundamental principles of OWC Devices and systems Modulation techniques and schemes (including polarization shift keying) Channel models and system performance analysis Emerging visible light communications Terrestrial free space optics communication Use of infrared in indoor OWC One entire chapter explores the emerging field of visible light communications, and others describe techniques for using theoretical analysis and simulation to mitigate channel impact on system performance. Additional topics include wavelet denoising, artificial neural networks, and spatial diversity. Content also covers different challenges encountered in OWC, as well as outlining possible solutions and current research trends. A major attraction of the book is the presentation of MATLAB simulations and codes, which enable readers to execute extensive simulations and better understand OWC in general.

Crystalline Silicon Sukumar Basu,2011-07-27 The exciting world of crystalline silicon is the source of the spectacular advancement of discrete electronic devices and solar cells. The exploitation of ever changing properties of crystalline silicon with dimensional transformation may indicate more innovative silicon based technologies in near future. For example, the discovery of nanocrystalline silicon has largely overcome the obstacles of using silicon as optoelectronic material. The further research and development is necessary to find out the treasures hidden within this material. The book presents different forms of silicon material, their preparation and properties. The modern techniques to study the surface and interface defect states, dislocations, and so on, in different crystalline forms have been highlighted in this book. This book presents basic and applied aspects of different crystalline forms of silicon in wide range of information from materials to devices.

The Russian Way of War Department of Department of the Army,2019-07-17 PRINTED IN COLOR - The Russian Way of War - Force Structure, Tactics, and Modernization of the Russian Ground Forces Published by the U.S. Army Training and Doctrine Command G2's Foreign Military Studies Office in 2016, this book picks up where the FM 100-2 series left off and discusses Russian military structure, capabilities, and future development. Includes July 2019 BONUS materials on the following: *1K17 Szhatie (1K17 Cжатие) Russian Stiletto Laser Tank *Combat Laser System (Peresvet) Russian Laser Cannon *T-14 Armata Main Battle Tank *T-15 Heavy Infantry Combat Vehicle *Kurganets-25 Light Tracked Armored Vehicle *2S35 Koalitsiya-SV 152-mm Self-Propelled Howitzer *VPK-7829 Bumerang Modular Infantry Wheeled Fighting Vehicle Why buy a book you can download for free? We print the paperback book so you don't have to. First you gotta find a good clean (legible) copy and make sure it's the latest version (not always easy). Some documents found on the web are missing some pages or the image quality is so poor, they are difficult to read. If you find a good copy, you could print it using a network printer you share with 100 other people (typically its either out of paper or toner). If it's just a 10-page document, no problem, but if it's 250-pages, you will need to punch 3 holes in all those pages and put it in a 3-ring binder. Takes at least an

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Fundamentals of Nonlinear Optics Peter E. Powers, Joseph W. Haus, 2017-04-27 Praise for the 1st Edition: well written and up to date.... The problem sets at the end of each chapter reinforce and enhance the material presented, and may give students confidence in handling real-world problems. —Optics & Photonics News rigorous but simple description of a difficult field keeps the reader's attention throughout.... serves perfectly for an introductory-level course. —Physics Today This fully revised introduction enables the reader to understand and use the basic principles related to many phenomena in nonlinear optics and provides the mathematical tools necessary to solve application-relevant problems. The book is a pedagogical guide aimed at a diverse audience including engineers, physicists, and chemists who want a tiered approach to understanding nonlinear optics. The material is augmented by numerous problems, with many requiring the reader to perform real-world calculations for a range of fields, from optical communications to remote sensing and quantum information. Analytical solutions of equations are covered in detail and numerical approaches to solving problems are explained and demonstrated. The second edition expands the earlier treatment and includes: A new chapter on quantum nonlinear optics. Thorough treatment of parametric optical processes covering birefringence, tolerances and beam optimization to design and build high conversion efficiency devices. Treatment of numerical methods to solving sets of complex nonlinear equations. Many problems in each chapter to challenge reader comprehension. Extended treatment of four-wave mixing and solitons.

<u>Undaunted Aspiration</u> Kim Jenkins,2021-11-26 Each of our lives is built on the foundation of our experiences, our exposures, our desires, our dreams, our values, our efforts, our willingness, and our sacrifices. Author Kim Jenkins' life is also built upon her curiosity, the insatiable desire that fuels her thoughts and dreams and always makes her wonder: What if? In Undaunted Aspiration, Kim shares her life story, discussing her journey from an inner-city neighborhood to a successful corporate career. She speaks about rising above barriers to find her version of success. It demonstrates how you, too, can unlock your potential and dare to live the life you desire, regardless of the obstacles you may have to overcome. This memoir is about making a commitment to yourself, even when no one understands your "why," and your "what" is foreign to everyone around you. Jenkins chronicles her path, discussing how she sought support and encouragement along the way. She shares how she learned to use disappointment as a catalyst to execute her vision, and how she leveraged negativity as fuel for her passion. Undaunted Aspiration offers a look at how she found allies, mentors, sponsors, and friends who helped pave the way for her — and with her. Kim's story encourages us to be brave and courageous and to empower ourselves to design

our own reality. www.thekimjenkinsexperience.com

Principles of LED Light Communications Svilen Dimitrov, Harald Haas, 2015-03-12 Learn how to build efficient, simple, high performance indoor optical wireless communication systems based on visible and infrared light.

Optical Waveguide Theory A.W. Snyder,J. Love,2012-12-06 This text is intended to provide an in-depth, self-contained, treatment of optical waveguide theory. We have attempted to emphasize the underlying physical processes, stressing conceptual aspects, and have developed the mathematical analysis to parallel the physical intuition. We also provide comprehensive supplementary sections both to augment any deficiencies in mathematical background and to provide a self-consistent and rigorous mathematical approach. To assist in. understanding, each chapter con centrates principally on a single idea and is therefore comparatively short. Furthermore, over 150 problems with complete solutions are given to demonstrate applications of the theory. Accordingly, through simplicity of approach and numerous examples, this book is accessible to undergraduates. Many fundamental topics are presented here for the first time, but, more importantly, the material is brought together to give a unified treatment of basic ideas using the simplest approach possible. To achieve such a goal required a maturation of the subject, and thus the text was intentionally developed over a protracted period of the last 10 years.

Selected Topics in Superconductivity L C Gupta, M S Multani, 1993-04-30 Contents: The First Five Years of High-Tc Superconductivity (K A Müller) Different Factors which Govern the Optimisation of High-Tc Superconductive Cuprates Involving Bi-, Tl or Pb (B Raveau, M Hervieu, C Michel, J Provost, A Maignan, C Simon & D Groult)Superconductivity in Cuprates and Other Oxides (H R Ott)Organic Superconductors with Tc Higher than 10K (T Ishiguro & Y Nogami)Fundamentals of RVB Theory and Some Applications to High Temperature Superconductors (G Baskaran)Anyons and Superconductivity (S Das Sarma)Mott Transition in the Hubbard Model (B S Shastry)Superconducting Pairing in Layered Superconductors (S S Jha)Breaking the Log-Jam in Many-Body Physics: Fermi Surfaces Without Fermi Liquids (P W Anderson)Superconductivity in High Magnetic Fields from a Microscopic Theory (A K Rajagopal)Nonequilibrium Superconductivity (R Tidecks)Neutron Scattering Study of the High-Tc Superconducting System YBa2Cu3O6+x (J Rossat-Mignod et al.)Crystal-Field Excitations in High-Tc Superconducting Materials (A Furrer)Superconducting Granular Films (S-I Kobayashi)Transport Properties in the Mixed State of High Temperature Superconductors (A Freimuth)Physics of Josephson Effect and Recent Advances (A Barone & S Pagano)Tunneling Spectroscopy of Copper Oxide Superconductors (T Ekino & J Akimitsu)Superconductivity and Magnetism in Heavy-Fermion Compounds (F Steglich, U Ahlheim, C D Bredl, C Geibel, M Lang, A Loidl & G Sparn)Nuclear Magnetic Resonance Studies in Highly Correlated Systems: Heavy Fermion and High-Tc Superconductors (K Asayama)Pulsed Laser and Cylindrical Magnetron Sputter Deposition of Epitaxial Metal Oxide Thin Films (T Venkatesan et al.) Readership: Physicists, chemists and engineers. keywords:

Label-Free Biosensing Michael J. Schöning,Arshak Poghossian,2018-07-20 This volume summarizes the state-of-the-art technologies, key advances and future trends in the field of label-free biosensing. It provides detailed insights into the different types of solid-state, label-free biosensors, their underlying transducer principles, advanced materials utilized, device-fabrication techniques and various applications. The book offers graduate students, academic researchers, and industry professionals a comprehensive source of information on all facets of label-free biosensing and the future trends in this flourishing field. Highlights of the subjects covered include label-free biosensing with: · semiconductor field-effect devices such as nanomaterial-modified capacitive electrolyte-insulator-semiconductor structures, silicon nanowire transistors, III-nitride semiconductor devices and light-addressable potentiometric sensors · impedimetric biosensors using planar and 3D electrochemical biosensors using molecularly imprinted polymers · biomimetic sensors based on acoustic signal transduction · enzyme logic systems and digital biosensors based on the biocomputing concept · heat-transfer as a novel transducer principle · ultrasensitive surface plasmon resonance biosensors · magnetic biosensors and magnetic imaging devices

Silicon Photonics Design Lukas Chrostowski, Michael Hochberg, 2015-03-12 This hands-on introduction to silicon photonics engineering equips students with everything they need to begin creating foundry-ready designs.

Worse and Worse on Noah's Ark Leslie Kimmelman,2020 Between bad weather, hard work, and a food shortage, passengers on Noah's ark wonder if things could get worse until, on day thirty, Noah helps them to make it all better. Includes author's note about empathy.

Nonlinear Fiber Optics Govind P. Agrawal,2007 Since the 3rd edition appeared, a fast evolution of the field has occurred. The fourth edition of this classic work provides an up-to-date account of the nonlinear phenomena occurring inside optical fibers. The contents include such important topics as self- and cross-phase modulation, stimulated Raman and Brillouin scattering, four-wave mixing, modulation instability, and optical solitons. Many new figures have been added to help illustrate the concepts discussed in the book. New to this edition are chapters on highly nonlinear fibers and and the novel nonlinear effects that have been observed in these fibers since 2000. Such a chapter should be of interest to people in the field of new wavelengths generation, which has potential application in medical diagnosis and treatments, spectroscopy, new wavelength lasers and light sources, etc. Continues to be industry bestseller providing unique source of comprehensive coverage on the subject of nonlinear fiber optics Fourth Edition is a completely up-to-date treatment of the nonlinear phenomena occurring inside optical fibers Includes 2 NEW CHAPTERS on the properties of highly nonlinear fibers and their novel nonlinear effects

Computational Photonics Marek S. Wartak, 2013-01-10 A comprehensive manual on the efficient modeling and analysis of

photonic devices through building numerical codes, this book provides graduate students and researchers with the theoretical background and MATLAB programs necessary for them to start their own numerical experiments. Beginning by summarizing topics in optics and electromagnetism, the book discusses optical planar waveguides, linear optical fiber, the propagation of linear pulses, laser diodes, optical amplifiers, optical receivers, finite-difference time-domain method, beam propagation method and some wavelength division devices, solitons, solar cells and metamaterials. Assuming only a basic knowledge of physics and numerical methods, the book is ideal for engineers, physicists and practising scientists. It concentrates on the operating principles of optical devices, as well as the models and numerical methods used to describe them.

<u>Architectural Décor</u> Anne Igou,2002-07 Crafters can create unique decorative plaques in the style of stone architecture using this exciting new technique to transform Styrofoam, paper, modeling paste, and paint into faux stone art. Includes 16 easy-to-master designs by Linda Gillum.

Modern Techniques in Applied Molecular Spectroscopy Francis M. Mirabella,1998-04-06 Dieses praxisorientierte Handbuch ist besonders für Neulinge auf dem Gebiet der Molekülspektroskopie gedacht. Es vermittelt das notwendige Grundwissen, um moderne Techniken im Laboralltag anwenden zu können, und zeigt, wie die Resultate geeignet auszuwerten sind. (04/98)

Integrated Ring Resonators Dominik G. Rabus,2007-04-26 The optical filter is resonator based. The required passband shape of ring resonator-filters can be custom designed by the use of configurations of various ring coupled resonators. This book describes the current state-of-the-art on these devices. It provides an in-depth knowledge of the simulation, fabrication and characterization of ring resonators for use as example filters, lasers, sensors.

Laser Optoelectronic Oscillators Alexander A. Bortsov, Yuri B. Il'in, Sergey M. Smolskiy, 2021-09-11 This book is devoted to the theoretical and experimental investigation of the optoelectronic oscillator (OEO) with direct and external modulation of laser emission. Such devices, sources of precision radio frequency oscillations using laser excitation, are novel and technologically relevant, with manifold possible applications. The book includes a review of the present state of the theory and generation techniques in microwave and mm-wave ranges for traditional and optoelectronic oscillators, description of OEO construction and operation principles, theoretical oscillation analysis and mathematical description of the relevant semi-classical laser physics, and investigation of the power spectral density of noises. Technical features and advantages of OEOs with external and direct modulation of laser emission are discussed together with functional diagrams. The characteristics of OEOs are compared with other traditional RF oscillators, such as quartz, surface acoustic waves, and oscillators with electromagnetic wave cavities. Special attention is paid to Q-factors and phase noises of RF carriers at small offsets. The authors discuss the technical characteristics of modern optoelectronic methods for precision RF oscillation

formation, such as commercial large-dimension and compact quantum frequency standards with optical pumping on cesium and rubidium cells. This book is aimed at scientists and engineers in academia and industry who work with sources of microwave and mm-wave signals.

Introduction to Fourier Optics Joseph W. Goodman,1968 This renowned text applies the powerful mathematical methods of fourier analysis to the analysis and synthesis of optical systems. These ubiquitous mathematical tools provide unique insights into the capabilities and limitations of optical systems in both imaging and information processing and lead to many fascinating applications, including the field of holography.

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