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KENNEDI RODGERS

Sony Alpha DSLR-A300 / A350 Digital Field Guide John Wiley & Sons

For more than 40 years, Computerworld has been the leading source of technology news and information for IT influencers worldwide. Computerworld's award-winning Web site (Computerworld.com), twice-monthly publication, focused conference series and custom research form the hub of the world's largest global IT media network.

High-Dimensional Probability Ilex Press

Planning algorithms are impacting technical disciplines and industries around the world, including robotics, computer-aided design, manufacturing, computer graphics, aerospace applications, drug design, and protein folding. This coherent and comprehensive book unifies material from several sources, including robotics, control theory, artificial intelligence, and algorithms. The treatment is centered on robot motion planning, but integrates material on planning in discrete spaces. A major part of the book is devoted to planning under uncertainty, including decision theory, Markov decision processes, and information spaces, which are the 'configuration spaces' of all sensor-based planning problems. The last part of the book delves into planning under differential constraints that arise when automating the motions of virtually any mechanical system. This text and reference is intended for students, engineers, and researchers in robotics, artificial intelligence, and control theory as well as computer graphics, algorithms, and computational biology.

The Biological Chemistry of Magnesium Pearson Education

Bicycling magazine features bikes, bike gear, equipment reviews, training plans, bike maintenance how tos, and more, for cyclists of all levels.

Lunar Sourcebook VCH Publishers

The only work to date to collect data gathered during the American and Soviet missions in an accessible and complete reference of current scientific and technical information about the Moon. *Lean Six Sigma* Pearson Education

High-dimensional probability offers insight into the behavior of random vectors, random matrices, random subspaces, and objects used to quantify uncertainty in high dimensions. Drawing on ideas from probability, analysis, and geometry, it lends itself to applications in mathematics, statistics, theoretical computer science, signal processing, optimization, and more. It is the first to integrate theory, key tools, and modern applications of high-dimensional probability. Concentration inequalities form the core, and it covers both classical results such as Hoeffding's and Chernoff's inequalities and modern developments such as the matrix Bernstein's inequality. It then introduces the powerful methods based on stochastic processes, including such tools as Slepian's, Sudakov's, and Dudley's inequalities, as well as generic chaining and bounds based on VC dimension. A broad range of illustrations is embedded throughout, including classical and modern results for covariance estimation, clustering, networks, semidefinite programming, coding, dimension reduction, matrix completion, machine learning, compressed sensing, and sparse regression.

Electronic Industries Tony Northrup

Your guide to capturing that perfect shot The Nikon D7500 has created a buzz in the photography community, gaining recognition for its appealing combination of high-end features and compact size. If you're upgrading your existing dSLR or even purchasing your very first camera, Nikon D7500 For Dummies will help you feel like a pro in no time. This book highlights the importance of understanding all of the basic features of your new camera, before diving into insights about how to take top-notch photos. You'll learn about when and how to use flash, understand exposure, and control focus and depth of field. There is also information on taking expert action, close-up, and landscape shots, and how to access and download those photo files. Photography is a great way to capture lifelong memories, and this book makes it easy to get started. Learn photography

terminology Shoot, view, and trim movies Master color controls Discover ways to customize your camera Don't just settle for auto mode; take advantage of all the D7500's amazing features with the help of Nikon D7500 For Dummies!

Popular Photography Rocky Nook, Inc.

Popular Science gives our readers the information and tools to improve their technology and their world. The core belief that Popular Science and our readers share: The future is going to be better, and science and technology are the driving forces that will help make it better.

Liverpool and Manchester Photographic Journal John Wiley & Sons

With amazing low-light capabilities, incredible definition, intelligent autofocus and a host of other features, digital cameras have now become so powerful that they have left their users behind. Most photographers can take competent shots in a range of conditions, or fix imperfect exposures in Photoshop or Lightroom, but very few have the skill to push their cameras to the limit and capture the perfect shot, under all conditions, with no post-processing required. In Camera is the perfect way to take your photography to that level; to master your camera, understand light, exposure and composition, and make amazing photographs, whatever your camera, without cheating after the event. One hundred of Gordon's beautiful photos are given with his own expert commentary; full settings and camera details are included, and a host of tips and tricks let photographers of any level learn something from every example. The shots are taken with a wide range of cameras, and the emphasis is on getting results by improving your own skills, not wasting money on expensive equipment.

Nikon Z5: Pocket Guide Cambridge University Press

"Global electro-optic technology and markets." "Photonics technologies & solutions for technical professionals worldwide."

Popular Photography Tony Northrup

If you're a beginner photographer, this book can save you hundreds of dollars. If you're a seasoned pro, it can save you thousands. With access to over 16 HOURS of online video, this book helps you choose the best equipment for your budget and style of photography. In this book, award-winning author and photographer Tony Northrup explains explains what all your camera, flash, lens, and tripod features do, as well as which are worth paying for and which you can simply skip. Tony provides information specific to your style of photography, whether you're a casual photographer or you're serious about portraits, landscapes, sports, wildlife, weddings, or even macro. For the casual reader, Tony provides quick recommendations to allow you to get the best gear for your budget, without spending days researching. If you love camera gear, you'll be able to dive into 200 pages of detailed information covering Nikon, Canon, Sony, Micro Four-Thirds, Olympus, Samsung, Leica, Mamiya, Hasselblad, Fuji, Pentax, Tamron, Sigma, Yongnuo, PocketWizard, Phottix, Pixel King, and many other manufacturers. Camera technology changes fast, and this book keeps up. Tony updates this book several times per year, and buying the book gives you a lifetime subscription to the updated content. You'll always have an up-to-date reference on camera gear right at your fingertips. Here are just some of the topics covered in the book: What should my first camera be?Which lens should I buy?Should I buy Canon, Nikon, or Sony?Is a mirrorless camera or a DSLR better for me?Do I need a full frame camera?Is it safe to buy generic lenses and flashes?What's the best landscape photography gear?Which portrait lens and flash should I buy?What gear do I need to photograph a wedding?How can I get great wildlife shots on a budget?Which sports photography equipment should I purchase?Should I buy zooms or primes?Is image stabilization worth the extra cost?Which type of tripod should I buy?Which wireless flash system is the best for my budget?How can I save money by buying used?What kind of computer should I get for photo editing?What studio lighting equipment should I buy?When you buy this book, you'll be able to immediately read the book online. You'll also be able to download it in PDF, .mobi, and .epub formats--every popular format for your computer, tablet, smartphone, or eReader!

Popular Science Cambridge University Press

Congratulations on being selected as a Chief Engineer! You've been handed tremendous responsibilities and your success will play a huge role in achieving NASA's mission. Now what? Three Sigma Leadership is a practical guide through the challenges of leadership. It provides an overview of twenty-four key leadership skills, each described fully and backed with relevant real-life experiences from the author's career. NASA sets the bar high for its Chief Engineers, and Three Sigma Leadership explains those expectations in straightforward terminology. Each chapter provides familiar surroundings for engineers and speaks in their language, but also lays out the higher standard of leadership skills necessary to perform the job of a Chief Engineer.

Popular Photography John Wiley & Sons

Some volumes include a directory section.

The Lean Six Sigma Guide to Doing More With Less CRC Press

This book explains how an organization can measure and manage performance with the Balanced Scorecard methodology. It provides extensive background on performance management and the Balanced Scorecard, and focuses on guiding a team through the step-by-step development and ongoing implementation of a Balanced Scorecard system. Corporations, public sector agencies, and not for profit organizations have all reaped success from the Balanced Scorecard. This book supplies detailed implementation advice that is readily applied to any and all of these organization types. Additionally, it will benefit organizations at any stage of Balanced Scorecard development. Regardless of whether you are just contemplating a Balanced Scorecard, require assistance in linking their current Scorecard to management processes, or need a review of their past measurement efforts, Balanced Scorecard Step by Step provides detailed advice and proven solutions.

Computerworld John Wiley & Sons

Nearly half of the top one hundred Fortune 500 companies use Six Sigma methodology in some part of their business. These companies have been among the top one hundred for five or more years and consistently report higher revenue and significantly higher profits than competitors. This underscores the impact on the cost side. Now the focus moves to revenue growth. Six Sigma consultant Clyde M. Creveling's Design for Six Sigma in Technology and Product Development is the standard guide for product commercialization and manufacturing support engineers who want to apply Six Sigma methodology to technology development and product commercialization. Now, in Six Sigma for Marketing Processes, Creveling joins with Lynne Hambleton and Burke McCarthy to show the ways marketing professionals can adapt and apply those same Six Sigma concepts to create a lean marketing workflow built for growth. This book provides an overview of the way marketing professionals can utilize the value offered by Six Sigma tools, methods, and best practices, within their existing phase-gate processes, as well as the traditional Six Sigma problem-solving approach: define, measure, analyze, improve, control (DMAIC). It provides unique methods for employing Six Sigma to enhance the three marketing processes for enabling a business to attain growth: strategic, tactical, and operational. It goes further to demonstrate the way Six Sigma for marketing and Six Sigma for design can be combined into a unified Six Sigma for growth. In this book, you'll learn how to apply Six Sigma methodology to Develop a lean, efficient marketing workflow designed for growth Enhance the three marketing arenas for growth: strategic, tactical, and operational Identify leading indicators of growth and become proactive about performance improvement Strengthen links between customers, products, and profitability Redesign marketing work to streamline workflow and reduce variability Assess and mitigate cycle-time risk in any marketing initiative or project Leverage DMAIC to solve specific problems and improve existing processes Use lean techniques to streamline repeatable processes, such as collateral development and trade-show participation Preface xv Acknowledgments xxiii About the Authors xxv Chapter 1: Introduction to Six Sigma for Marketing Processes 1 Chapter 2: Measuring Marketing Performance and Risk Accrual Using Scorecards 25 Chapter 3: Six Sigma-Enabled Project

Management in Marketing Processes 45 Chapter 4: Six Sigma in the Strategic Marketing Process 63 Chapter 5: Six Sigma in the Tactical Marketing Process 117 Chapter 6: Six Sigma in the Operational Marketing Process 173 Chapter 7: Quick Review of Traditional DMAIC 209 Chapter 8: Future Trends in Six Sigma and Marketing Processes 229 Glossary 235 Index 261

[Lean Six Sigma for Small and Medium Sized Enterprises](#) CUP Archive

Spectacular photos begin with your Sony Alpha and this book. With its Alpha A300 and A350 cameras, Sony has blurred the distinction between introductory and advanced dSLRs. With the expert advice in this book, you'll learn to use every menu and control perfectly and gain insight into setting up and capturing shots that will amaze you. Reach beyond the automatic settings and take control of exposure, shutter speed, white balance, and every creative element that makes photography an art. Part I explores using your Sony Alpha A300 or A350 straight out of the box. Starting with an in depth look at the Sony Quick AF Live View System, this part of the book also explores all the external controls, explaining the purpose and function of each button, dial, and switch. Understanding your camera's menu system is crucial to getting great results with the A300 or the A350, and of course the book will also teach you how to maneuver through all of your camera's menus. You'll not only learn how to adjust each setting, but when and why you should make each adjustment. Chapter 3 gives a thorough explanation of basic photography fundamentals, without overwhelming jargon and technical terms. If you are a new photographer you will gain an appreciation of aperture, shutter speed, exposure, ISO and white balance. If you are an experienced photographer you'll find helpful tips and tricks for adjusting each of these key settings. Interchangeable lenses are one of a dSLR's major strengths, and that is true of both the A300 and A350. With so many lens options, choosing auxiliary lenses for the A300 series can become overwhelming. Chapter 4 helps you eliminate the mystery about which lenses to buy and gives you a full explanation of what to look for when evaluating a new lens. With information on wide-angle, normal, telephoto, and macro lenses, this chapter discusses the full Sony lens lineup and goes on to demystify the option of using Minolta lenses on the Sony Alpha. Understanding light and light modifiers, such as diffusers and reflectors, is absolutely essential to getting great results from a dSLR. In chapter 5, you'll find a complete discussion of lighting basics, including the differences between continuous lighting and electronic flash. The full array of light modifiers is outlined, and the chapter goes on to explain the strengths and weaknesses of the proprietary Sony/Minolta hot shoe design. Naturally, there is also a discussion of which flash units work with the A300 series. Chapter 6 consists of a series of exercises designed to enhance your skills when shooting in a wide variety of photographic situations, including everything from macro photography and black and white to high dynamic range, portrait, and travel photography. Each topic is accompanied by numerous full color examples. DSLR photography entails far more than just the camera and lens. Once you fill your memory card with great images, you will need to download, catalog, store and edit those images. Chapter 7 takes you through a quick, but informative tour of the software and hardware options available to simplify your digital workflow. You will be exposed to the differences between RAW and JPEG images and you'll receive a thorough overview of your RAW processing options. You also learn about sharpening and noise reduction software, as well as the best editing applications.

EE Systems Engineering Today

It is no secret that Lean Six Sigma (LSS) is not as popular with small and medium-sized enterprises (SMEs) as it is with larger ones. However, many SMEs are suppliers to larger entities who are pushing for superior quality and world-class process efficiencies from suppliers. Lean Six Sigma for Small and Medium Sized Enterprises: A Practical Guide provides a roadmap for the successful implementation and deployment of LSS in SMEs. It includes five real-world case studies that

demonstrate how LSS tools have been successfully integrated into LSS methodology. Simplifying the terminology and methodology of LSS, this book makes the implementation process accessible. Supplies a general introduction to continuous improvement initiatives in SMEs Identifies the key phases in the introduction and development of LSS initiatives within an SME Details the most powerful LSS tools and techniques that can be used in an SME environment Provides tips on how to make the project selection process more successful This book covers the fundamental challenges and common pitfalls that can be avoided with successful introduction and deployment of LSS in the context of SMEs. Systematically guiding you through the application of the Six Sigma methodology for problem solving, the book devotes separate chapters to the most appropriate tools and techniques that can be useful in each stage of the methodology. Keeping the required math and statistics to a minimum, this practical guide will help you to deploy LSS as your prime methodology for achieving and sustaining world-class efficiency and effectiveness of critical business processes.

Popular Photography

This manual suggests design operating and performance criteria for specific surface water quality conditions to provide the optimum protection from microbiological contaminants.

MITRE Systems Engineering Guide

The top-rated and top-selling photography ebook since 2012 and the first ever Gold Honoree of the Benjamin Franklin Digital Award, gives you five innovations no other book offers: Free video training. 9+ HOURS of video training integrated into the book's content (requires Internet access). Travel around the world with Tony and Chelsea as they teach you hands-on. Appendix A lists the videos so you can use the book like an inexpensive video course. Classroom-style teacher and peer help. After buying the book, you get access to the private forums on this site, as well as the private Stunning Digital Photography Readers group on Facebook where you can ask the questions and post pictures for feedback from Tony, Chelsea, and other readers. It's like being able to raise your hand in class and ask a question! Instructions are in the introduction. Lifetime updates. This book is regularly updated with new content (including additional videos) that existing owners receive for free. Updates are added based on reader feedback and questions, as well as changing photography trends and new camera equipment. This is the last photography book you'll ever need. Hands-on practices. Complete the practices at the end of every chapter to get the real world experience you need. 500+ high resolution, original pictures. Detailed example pictures taken by the author in fifteen countries demonstrate both good and bad technique. Many pictures include links to the full-size image so you can zoom in to see every pixel. Most photography books use stock photography, which means the author didn't even take them. If an author can't take his own pictures, how can he teach you? In this book, Tony Northrup (award-winning author of more than 30 how-to books and a professional portrait, wildlife, and landscape photographer) teaches the art and science of creating stunning pictures. First, beginner photographers will master: Composition Exposure Shutter speed Aperture Depth-of-field (blurring the background) ISO Natural light Flash Troubleshooting blurry, dark, and bad pictures Pet photography Wildlife photography (mammals, birds, insects, fish, and more) Sunrises and sunsets Landscapes Cityscapes Flowers Forests, waterfalls, and rivers Night photography Fireworks Raw files HDR Macro/close-up photography Advanced photographers can skip forward to learn the pro's secrets for: Posing men and women. including corrective posing (checklists provided) Portraits (candid, casual, formal, and underwater) Remotely triggering flashes Using bounce flash and flash modifiers Using studio lighting on any budget Building a temporary or permanent studio at home Shooting your first wedding High speed photography Location scouting/finding the best spots and times Planning shoots around the sun and

moonStar trails (via long exposure and image stacking) Light painting Eliminating noise Focus stacking for infinite depth-of-field Underwater photography Getting close to wildlife Using electronic shutter triggers Photographing moving cars Photographing architecture and real estate

Laser Focus World

Praise for The Lean Six Sigma guide to Doing More with Less "At Frito Lay, we have applied many of the concepts and tools in this book, and we are realizing a five to seven times return on our annual Lean Six Sigma investment." —Tony Mattei, Lean Six Sigma Director, Frito Lay "Ecolab has experienced a sustainable, competitive advantage through Lean Six Sigma. The principles in this book are helping us drive greater value for our share-holders, better service for our customers, and talent development opportunities for our associates." —Jeffrey E. Burt, Vice President and Global Deployment Leader, Lean Six Sigma, Ecolab "This book gives excellent insights into Lean Six Sigma and its strong impact within different industries. We used Lean Six Sigma in numerous process improvement projects, which, in turn, helped to create momentum and set up a process improvement culture. Amid a challenging economic environment, we are accelerating this initiative globally." —Satheesh Mahadevan, Directeur des Processus, Société Générale "Our Lean Six Sigma deployment of the concepts and tools described in this book is transforming our business—with tangible benefits for our employees, customers, suppliers, and shareholders." —Jeffrey Herzfeld, Sr. Vice President and General Manager, Teva Pharmaceuticals USA "We have deployed the holistic Lean Six Sigma strategy described by Mark George across our enterprise. It is providing remarkable returns for Unum." —Bob Best, Chief Operating Officer, Unum "The Lean Six Sigma Guide to Doing More with Less presents a comprehensive view of operations transformation, the approaches required for success, leadership's role, and the competitive advantage that results. Transformational changes are enabling us to do more with less, by investing and working smarter." —Ted Doheny, President and COO, Joy Mining Machinery

Nikon D7500 For Dummies

Published Nov 25, 2003 by Addison-Wesley Professional. Part of the Tools and Techniques for Computer Typesetting series. The series editor may be contacted at frank.mittelbach@latex-project.org. LaTeX is the text-preparation system of choice for scientists and academics, and is especially useful for typesetting technical materials. This popular book shows you how to begin using LaTeX to create high-quality documents. The book also serves as a handy reference for all LaTeX users. In this completely revised edition, the authors cover the LaTeX2ε standard and offer more details, examples, exercises, tips, and tricks. They go beyond the core installation to describe the key contributed packages that have become essential to LaTeX processing. Inside, you will find: Complete coverage of LaTeX fundamentals, including how to input text, symbols, and mathematics; how to produce lists and tables; how to include graphics and color; and how to organize and customize documents Discussion of more advanced concepts such as bibliographical databases and BibTeX, math extensions with AMS-LaTeX, drawing, slides, and letters Helpful appendices on installation, error messages, creating packages, using LaTeX with HTML and XML, and fonts An extensive alphabetized listing of commands and their uses New to this edition: More emphasis on LaTeX as a markup language that separates content and form—consistent with the essence of XML Detailed discussions of contributed packages alongside relevant standard topics In-depth information on PDF output, including extensive coverage of how to use the hyperref package to create links, bookmarks, and active buttons As did the three best-selling editions that preceded it, Guide to LaTeX, Fourth Edition, will prove indispensable to anyone wishing to gain the benefits of LaTeX. The accompanying CD-ROM is part of the TeX Live set distributed by TeX Users Groups, containing a full LaTeX installation for Windows, MacOSX, and Linux, as well as many extensions, including those discussed in the book. 0321173856B10162003