

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!

Los Angeles Magazine Los Angeles magazine is a regional magazine of national stature. Our combination of award-winning feature writing, investigative reporting, service journalism, and design covers the people, lifestyle, culture, entertainment, fashion, art and architecture, and news that define Southern California. Started in the spring of 1961, Los Angeles magazine has been addressing the needs and interests of our region for 48 years. The magazine continues to be the definitive resource for an affluent population that is intensely interested in a lifestyle that is uniquely Southern Californian.

Mobile Phone Programming and its Application to Wireless Networking *Springer Science & Business Media* This book provides a solid overview of mobile phone programming for readers in both academia and industry. Coverage includes all commercial realizations of the Symbian, Windows Mobile and Linux platforms. The text introduces each programming language (JAVA, Python, C/C++) and offers a set of development environments "step by step," to help familiarize developers with limitations, pitfalls, and challenges.

GameAxis Unwired GameAxis Unwired is a magazine dedicated to bring you the latest news, previews, reviews and events around the world and close to you. Every month rain or shine, our team of dedicated editors (and hardcore gamers!) put themselves in the line of fire to bring you news, previews and other things you will want to know.

Spin Popular Mechanics Popular Mechanics inspires, instructs and influences readers to help them master the modern world. Whether it's practical DIY home-improvement tips, gadgets and digital technology, information on the newest cars or the latest breakthroughs in science -- PM is the ultimate guide to our high-tech lifestyle.

Communication in Pharmacy Practice *MDPI* This book is a printed edition of the Special Issue "Communication in Pharmacy Practice" that was published in Pharmacy

Attract Mode: The Rise and Fall of Coin-Op Arcade Games *Steel Gear Press* From their haunts in the shadowy corner of a bar, front and center at a convenience store, or reigning over a massive mall installation bursting with light, sound, and action, arcade games have been thrilling and addicting quarter-bearers of all ages ever since Pong first lit up its paddles. Whether you wanted a few minutes' quick-twitch exhilaration or the taste of three-initial immortality that came with topping the high score screen, you could get it from the diverse range of space shooters, dot-eating extravaganzas, quirky beat-'em-ups, and more that have helped define pop culture for more than four decades.

In Attract Mode: The Rise and Fall of Coin-Op Arcade Games, author Jamie Lendino celebrates both the biggest blockbusters (Pac-Man, Star Wars: The Arcade Game) and the forgotten gems (Phoenix, Star Castle) of the Golden Age of coin-op gaming, and pulls back the curtain on the personalities and the groundbreaking technologies that brought them to glitzy, color-drenched life in the U.S., Japan, and all over the world. You'll start your journey exploring the electromechanical attractions and pinball games of the early 20th century. Next, you'll meet the earliest innovators, who used college computers and untested electronics to outline the possibilities of the emerging form, and discover the surprising history behind the towering megahits from Nintendo, Sega, and others that still inform gaming today. Then you'll witness the devastating crash that almost ended it all—and the rebirth no one expected. Whether you prefer the white-knuckle gameplay of Robotron: 2084, the barrel-jumping whimsy of Donkey Kong, or the stunning graphics and animation of Dragon's Lair, *Attract Mode* will transport you back to the heyday of arcade games and let you relive—or experience for the first time—the unique magic that transformed entertainment forever.

Distance Education for Teacher Training *Routledge* First published in 2002. Routledge is an imprint of Taylor & Francis, an informa company.

Books in Print Using Inertial Sensors for Position and Orientation Estimation In recent years, microelectromechanical system (MEMS) inertial sensors (3D accelerometers and 3D gyroscopes) have become widely available due to their small size and low cost. Inertial sensor measurements are obtained at high sampling rates and can be integrated to obtain position and orientation information. These estimates are accurate on a short time scale, but suffer from integration drift over longer time scales. To overcome this issue, inertial sensors are typically combined with additional sensors and models. In this tutorial we focus on the signal processing aspects of position and orientation estimation using inertial sensors. We discuss different modeling choices and a selected number of important algorithms. The algorithms include optimization-based smoothing and filtering as well as computationally cheaper extended Kalman filter and complementary filter implementations. The quality of their estimates is illustrated using both experimental and simulated data.

Nikon D3300 For Dummies *John Wiley & Sons* Take your best shot with your new Nikon D3300 Congratulations on your new Nikon D3300 DSLR! You probably want to get shooting right away, but first you need to know some basics about the controls and functions. *Nikon D3300 For Dummies* is your ultimate guide to your new camera, packed with everything you need to know to start taking beautiful photographs right out of the gate. Author Julie Adair King draws on a decade of experience in photography instruction, specifically Nikon and Canon, to walk you through the basics and get you started off on the right foot. Your new Nikon D3300 offers full control over exposure settings, but it also includes pre-sets and auto mode options for beginners. *Nikon D3300 For Dummies* guides you through the specifics of each setting, and teaches you how to determine what controls work best in a given situation. Written specifically for the Nikon D3300, the book discusses only the controls and capabilities available on your model, and shows you where to find them and how to use them. Topics include: Shooting in auto mode, playback options, and basic troubleshooting Working with light, focus, and color, and conquering video mode Picture organization, including file transfer and sharing Tips on photo editing and select features This full-color book includes a variety

of photos that demonstrate the effects of different settings, allowing you to develop an eye for matching controls to situations. If you want to get the most out of your new DSLR, Nikon D3300 For Dummies is the best, most complete guide on the market. Learn from the Past, Create the Future Inventions and Patents *WIPO* "Inventions and Patents" is the first of WIPO's Learn from the past, create the future series of publications aimed at young students. This series was launched in recognition of the importance of children and young adults as the creators of our future. Digital Evidence and Computer Crime Forensic Science, Computers and the Internet *Academic Press* "Digital Evidence and Computer Crime" provides the knowledge necessary to uncover and use digital evidence effectively in any kind of investigation. This completely updated edition provides the introductory materials that new students require, and also expands on the material presented in previous editions to help students develop these skills. The Secrets to Creating Amazing Photos 83 Composition Tools from the Masters *Mango Media Inc.* "This friendly book leads us clearly and gracefully from the basics to advanced techniques in photography composition . . . highly recommended." —Brian Taylor, executive director, Center for Photographic Arts There's a common misconception that composition is mysterious and that only certain people have that natural gift for the techniques involved. The truth is that composition involves a set of skills that you can master. Just as you can use cookbook recipes to make your favorite meal—you don't have to be a famous French chef—you also can take amazing photos by just following a recipe! Marc Silber has spent years studying the works of masters and interviewing some of the biggest names in photography. The Secrets to Creating Amazing Photos puts at your fingertips ideas for improving your skills by giving you easy-to-follow "recipes" that will improve your photography right now! Composition is one of the biggest keys to creating photos that others will love. No matter what kind of camera or smartphone you're using, you can take your photography to the next level and beyond by learning composition tools and secrets known to the masters of the art. With this handy guide, you can flip to the look you want on the spot and follow the recipe for creating an image that inspires you. Use it when you're out photographing to get new ideas and inspiration. "Buy it, read it and then apply what you have learnt from this superb new book . . . This is a complete must-have, a veritable cornucopia of wisdom gained over decades of experience." —Gray Levett, editor of Nikon Owner magazine Probability and Statistics for Engineering and the Sciences *Cengage Learning* This market-leading text provides a comprehensive introduction to probability and statistics for engineering students in all specialties. This proven, accurate book and its excellent examples evidence Jay Devore's reputation as an outstanding author and leader in the academic community. Devore emphasizes concepts, models, methodology, and applications as opposed to rigorous mathematical development and derivations. Through the use of lively and realistic examples, students go beyond simply learning about statistics—they actually put the methods to use. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. & Windows8 This Is Not an Atlas A Global Collection of Counter-Cartographies *transcript Verlag* This Is Not an Atlas gathers more than 40 counter-cartographies from all over the world. This collection shows how maps are created and transformed as a part of political struggle, for critical research or in art and education: from indigenous territories in the Amazon to the anti-eviction movement in San Francisco; from defending commons in Mexico to mapping refugee camps with balloons in Lebanon; from slums in Nairobi to squats in Berlin; from supporting communities in the Philippines to reporting sexual harassment in Cairo. This Is Not an Atlas seeks to inspire, to document the underrepresented, and to be a useful companion when becoming a counter-cartographer yourself. IPv6 Deployment Guide *Javvin Technologies Inc.* Android Quick Start Guide, Android 5.0, Lollipop *Google, Inc.* Introduces Android 5.0™ (Lollipop®) for Nexus and Google Play edition devices. Available globally. For complete online help, see <http://goo.gl/Sn5RG8> Data Science for Economics and Finance Methodologies and Applications *Springer Nature* This open access book covers the use of data science, including advanced machine learning, big data analytics, Semantic Web technologies, natural language processing, social media analysis, time series analysis, among others, for applications in economics and finance. In addition, it shows some successful applications of advanced data science solutions used to extract new knowledge from data in order to improve economic forecasting models. The book starts with an introduction on the use of data science technologies in economics and finance and is followed by thirteen chapters showing success stories of the application of specific data science methodologies, touching on particular topics related to novel big data sources and technologies for economic analysis (e.g. social media and news); big data models leveraging on supervised/unsupervised (deep) machine learning; natural language processing to build economic and financial indicators; and forecasting and nowcasting of economic variables through time series analysis. This book is relevant to all stakeholders involved in digital and data-intensive research in economics and finance, helping them to understand the main opportunities and challenges, become familiar with the latest methodological findings, and learn how to use and evaluate the performances of novel tools and frameworks. It primarily targets data scientists and business analysts exploiting data science technologies, and it will also be a useful resource to research students in disciplines and courses related to these topics. Overall, readers will learn modern and effective data science solutions to create tangible innovations for economic and financial applications. Penetration Testing: A Survival Guide *Packt Publishing Ltd* A complete pentesting guide facilitating smooth backtracking for working hackers About This Book Conduct network testing, surveillance, pen testing and forensics on MS Windows using Kali Linux Gain a deep understanding of the flaws in web applications and exploit them in a practical manner Pentest Android apps and perform various attacks in the real world using real case studies Who This Book Is For This course is for anyone who wants to learn about security. Basic knowledge of Android programming would be a plus. What You Will Learn Exploit several common Windows network vulnerabilities Recover lost files, investigate successful hacks, and discover hidden data in innocent-looking files Expose vulnerabilities present in web servers and their applications

using server-side attacks Use SQL and cross-site scripting (XSS) attacks Check for XSS flaws using the burp suite proxy Acquaint yourself with the fundamental building blocks of Android Apps in the right way Take a look at how your personal data can be stolen by malicious attackers See how developers make mistakes that allow attackers to steal data from phones In Detail The need for penetration testers has grown well over what the IT industry ever anticipated. Running just a vulnerability scanner is no longer an effective method to determine whether a business is truly secure. This learning path will help you develop the most effective penetration testing skills to protect your Windows, web applications, and Android devices. The first module focuses on the Windows platform, which is one of the most common OSes, and managing its security spawned the discipline of IT security. Kali Linux is the premier platform for testing and maintaining Windows security. Employs the most advanced tools and techniques to reproduce the methods used by sophisticated hackers. In this module first, you'll be introduced to Kali's top ten tools and other useful reporting tools. Then, you will find your way around your target network and determine known vulnerabilities so you can exploit a system remotely. You'll not only learn to penetrate in the machine, but will also learn to work with Windows privilege escalations. The second module will help you get to grips with the tools used in Kali Linux 2.0 that relate to web application hacking. You will get to know about scripting and input validation flaws, AJAX, and security issues related to AJAX. You will also use an automated technique called fuzzing so you can identify flaws in a web application. Finally, you'll understand the web application vulnerabilities and the ways they can be exploited. In the last module, you'll get started with Android security. Android, being the platform with the largest consumer base, is the obvious primary target for attackers. You'll begin this journey with the absolute basics and will then slowly gear up to the concepts of Android rooting, application security assessments, malware, infecting APK files, and fuzzing. You'll gain the skills necessary to perform Android application vulnerability assessments and to create an Android pentesting lab. This Learning Path is a blend of content from the following Packt products: Kali Linux 2: Windows Penetration Testing by Wolf Halton and Bo Weaver Web Penetration Testing with Kali Linux, Second Edition by Juned Ahmed Ansari Hacking Android by Srinivasa Rao Kotipalli and Mohammed A. Imran Style and approach This course uses easy-to-understand yet professional language for explaining concepts to test your network's security. Yosemite & the Eastern Sierra In the tradition of California the Beautiful, Galen Rowell's best-selling celebration of the natural beauty of the Golden State, comes Yosemite & the Eastern Sierra, featuring stunning color images by outdoor photographer Gary Crabbe. Here is a fresh look at the wonders of Yosemite National Park (visited by more than three million people each year), as well as the lesser-known vistas of the pristine wilderness that adjoins the eastern slopes of the Sierra Nevada. From the first light of sunrise cascading above an alpine creek to the last glint of sunset reflected on the joyful serenade of a waterfall ballet at Horsetail Falls, the spirit of the land will nourish your soul. The accompanying text of this small but exquisitely printed volume speaks through the voices of our great nature writers, from Ansel Adams and Galen Rowell to Joan Didion, Wallace Stegner, and Mark Twain. This is the perfect gift for anyone who has ever marveled at the beauty of Yosemite National Park and the glorious gallery of the Eastern Sierra's natural wonders. Arsip Koran Banjarmasin Post Tgl 07 April 2012 *ArsipKoran.Com* Android Programming The Big Nerd Ranch Guide *Addison-Wesley Professional* Android Programming: The Big Nerd Ranch Guide is an introductory Android book for programmers with Java experience. Based on Big Nerd Ranch's popular Android Bootcamp course, this guide will lead you through the wilderness using hands-on example apps combined with clear explanations of key concepts and APIs. This book focuses on practical techniques for developing apps compatible with Android 4.1 (Jelly Bean) and up, including coverage of Lollipop and material design. Write and run code every step of the way, creating apps that integrate with other Android apps, download and display pictures from the web, play sounds, and more. Each chapter and app has been designed and tested to provide the knowledge and experience you need to get started in Android development. Big Nerd Ranch specializes in developing and designing innovative applications for clients around the world. Our experts teach others through our books, bootcamps, and onsite training. Whether it's Android, iOS, Ruby and Ruby on Rails, Cocoa, Mac OS X, JavaScript, HTML5 or UX/UI, we've got you covered. The Android team is constantly improving and updating Android Studio and other tools. As a result, some of the instructions we provide in the book are no longer correct. You can find an addendum addressing breaking changes at: <https://github.com/bignerdranch/AndroidCourseResources/raw/master/2ndEdition/Errata/2eAddendum.pdf>. Technical Assistance Project and Energy Conservation Measure Grant Application Workbook Autocar & Motor