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W20D9Y - KINGSTON HALLIE

Com a globalização da contabilidade, os IFRSs e os CPCs passaram a disciplinar um padrão dos procedimentos e relatórios contábeis. Especificamente sobre os Ativos Imobilizado e Intangível (CPC 27 de 31/07/2009, CPC 04 de 02/12/2010, CPC 20 de 20/10/2011 etc.), objeto deste livro, novas orientações e obrigações passaram a vigorar no plano contábil. Ativos Imobilizados adquiridos novos, usados, importados, produzidos internamente, ativos qualificáveis etc. Valor Justo, Valor Presente, Teste de "Impairment" etc. foram pronunciamentos que passaram a integrar as rotinas contábeis e a ter um tratamento próprio. Mas, como conciliar um Ativo com um Valor Depreciável, Valor Residual e uma Vida Útil em valores e tempo, definidos pela entidade, totalmente diferentes do definido pelo RIR? Como proceder com as depreciações maiores ou menores que os percentuais e valores definidos pelo Fisco. O disciplinamento veio com a Lei no 12.973 de 13/05/2014 (MP 627/2013), onde no Art. 40 determina a adição e a exclusão de valores depreciados maiores ou menores que os limites legais. O presente livro trata desse assunto. E mais. Aborda aquisições e baixas desses Ativos dentro do escopo do CPC 27-Imobilizado. Aborda, também, Ativos Intangíveis (CPC 04) e amortizações. Complementa com cotas de exatidão de imobilizados relativos a recursos minerais e florestais. Continua, ainda, com teste de recuperabilidade, benfeitorias em propriedades de terceiros, dando parâmetros, através de Leis e Portarias Normativas sobre amortizações, exatões e depreciações. Em seu capítulo final, fornece uma bateria de exercícios propostos e resolvidos.

Este livro tem por objetivo tratar da possibilidade de alcançar a isenção do Imposto sobre a Renda de pessoa física (IRPF) a trabalhadores ativos que possuem patologias graves, sendo que a Lei 7.713/88 prevê que o benefício atingirá somente os inativos ou reformados. Assim sendo, a presente obra apresentará as possibilidades de se estender a isenção para caso de ativos portadores das moléstias elencadas no artigo 6º, inciso XIV, da referida Lei, levando-se em consideração os princípios constitucionais da dignidade da pessoa humana e da isonomia. Dividido em três capítulos, o primeiro capítulo aborda as noções gerais do Imposto sobre a Renda, popularmente conhecido como Imposto de Renda, ao longo do seu quase centenário, bem como as mudanças conceituais desde sua formulação até os dias atuais, passando por várias fases históricas no Brasil a partir de 1922; o segundo capítulo trata do conceito de isenção, assim como os princípios que lhe dão sustentação, enfatizando-se os constitucionais da Dignidade da Pessoa Humana e da Isonomia; o terceiro capítulo analisa decisões judiciais tanto de julgadores legalistas positivistas (para os quais a norma deve ser interpretada literalmente) quanto daqueles que julgam a partir de uma interpretação teleológica/sistemática - além da lei, levando em consideração o fato social. Ademais, apresentaremos o entendimento do Supremo Tribunal Federal e do Superior Tribunal de Justiça frente ao tema.

O provérbio “pai rico, filho nobre, neto pobre” retrata a importância da elaboração de um adequado e eficaz planejamento sucessório. Não são raros os casos em que a falta de um planejamento sucessório compromete todo o patrimônio da família. Esta obra analisa se os instrumentos jurídicos e/ou financeiros, como o testamento, o contrato de doação, a sociedade holding patrimonial ou familiar, o seguro de vida, a conta conjunta, os planos de previdência privada, o trust e a escrow account podem ser considerados instrumentos legítimos e eficazes de planejamento tributário aplicado à sucessão hereditária e patrimonial. Este tema atual aborda questões multidisciplinares, ao analisar a legalidade do planejamento tributário, o direito das sucessões, os aspectos tributários envolvidos na sucessão hereditária e os instrumentos jurídicos e financeiros que podem ser utilizados no planejamento sucessório. Este trabalho serve para orientar tanto o profissional da área jurídica como as demais pessoas que pretendem estruturar e elaborar um adequado planejamento sucessório, visando organizar e interferir na forma de distribuição dos bens da herança quando da sua morte, preservar a autonomia da vontade e proporcionar segurança e garantia jurídica aos envolvidos na sucessão patrimonial.

Are you tired of squinting at the tiny color-coded tables and difficult-to-read text you find on the

typical laminated reference card that you keep with you when you're in the field or on location? Well throw away your cheat sheets and command cards! DAVID BUSCH'S COMPACT FIELD GUIDE FOR THE NIKON D7000 is your solution. This new, full-color, spiral-bound, reference guide condenses all the must-have information you need while shooting into a portable book you'll want to permanently tuck into your camera bag. You'll find every settings option for your Nikon D7000 listed, along with advice on why you should use--or not use--each adjustment. Useful tables provide recommended settings for a wide variety of shooting situations, including landscapes, portraits, sports, close-ups, and travel. With this guide on hand you have all the information you need at your fingertips so you can confidently use your camera on-the-go.

A incorporação entre sociedades brasileiras é uma operação usualmente realizada no mercado e devidamente regulada na legislação brasileira. Entretanto, a lei é omissa quanto à possibilidade de incorporação entre sociedades brasileiras e estrangeiras, denominada no estudo como incorporação transfronteiriça. Há ainda escassa discussão na doutrina brasileira sobre o tema, apesar de haver precedentes, inclusive envolvendo companhias abertas brasileiras e integrantes de grupos econômicos relevantes. Portanto, o objetivo desse estudo é fomentar a discussão doutrinária sobre o tema no Brasil, inclusive para futura regulação por legisladores, bem como ser utilizado por profissionais atuantes na área, ao consolidar os entendimentos dos juristas, analisar casos práticos existentes e abordar aspectos jurídicos importantes a serem considerados na sua implementação. Recent technological advances have transformed the sectors of security and defense. While creating challenges for NATO and its partner countries, this has also led to opportunities. Technology has facilitated the emergence of new and unprecedented threats, as terrorists and other non-NATO state actors utilize new technologies to exploit personal data, gather and misuse information and devise new methods. On the other hand, AI technology in particular has the potential to detect cyber intrusions, predict terrorist acts and contribute to the development of better surveillance and reconnaissance systems and more effective responses. It is therefore of vital importance that NATO and its partners keep their knowledge of these modern technologies up to date. This book presents papers from the NATO Advanced Research Workshop (ARW) entitled: Practical Applications of Advanced Technologies for Enhancing Security and Defense Capabilities: Perspectives and Challenges for the Western Balkans, held online from 14 to 21 October 2021. The main objective of the ARW was to explore the application of advanced technology for security and defense purposes and explore the development of strategies for regional cooperation between public, academic and private actors. The book also covers the legal, technical and ethical challenges which can emerge in the deployment of AI and other advanced technologies in the defense and security sectors. The book will be of interest to all those seeking a better understanding of the technical aspects of the threat environment and responses in the region and wishing to explore the use of AI and other advanced technologies in counter terrorism.

A thorough introduction to corporate finance from a renowned professor of finance and banking As globalization redefines the field of corporate finance, international and domestic finance have become almost inseparably intertwined. It's increasingly difficult to understand what is happening in capital markets without a firm grasp of currency markets, the investment strategies of sovereign wealth funds, carry trade, and foreign exchange derivatives products. International Corporate Finance offers thorough coverage of the international monetary climate, including Islamic finance, Asian banking, and cross-border mergers and acquisitions. Additionally, the book offers keen insight on global capital markets, equity markets, and bond markets, as well as foreign exchange risk management and how to forecast exchange rates. Offers a comprehensive discussion of the current state of international corporate finance Provides simple rules and pragmatic answers to key managerial questions and issues Includes case studies and real-world decision-making situations For anyone who wants to understand how finance works in today's hyper-connected global economy, International Corporate Finance is an insightful, practical guide to this complex subject. Now that you've bought the amazing Canon PowerShot G10 or G11, you need a book that goes beyond a tour of the camera's features to show you exactly how to use your camera to take great pic-

tures. With Canon PowerShot G10/G11: From Snapshots to Great Shots, you get the perfect blend of photography instruction and camera reference that will take your images to the next level! Beautifully illustrated with large, vibrant photos from the author and the Flickr community, this book teaches you how to take control of your photography to get the image you want every time you pick up the camera. Follow along with your friendly and knowledgeable guide, Jeff Carlson, and you will: Learn the top ten things you need to know about shooting with the G10 or G11 Use the camera's Automatic modes to get better shots right away Move on to the Creative modes, where you have full control over the look and feel of your images Master the photographic basics of composition, focus, depth of field, and much more Learn all the best tricks and techniques for getting great action shots, landscapes, and portraits Find out how to get great shots in low light Fully grasp all the concepts and techniques as you go, with assignments at the end of every chapter With Canon PowerShot G10/G11: From Snapshots to Great Shots, you'll learn not only what makes a great shot work--you'll learn how to get that shot using your G10 or G11. And once you've got the shot, show it off! Join the book's Flickr group, share your photos, and discuss how you use your camera to get great shots at flickr.com/groups/canon_g10g11_from_snapshots_to_greatshots.

In 'Global Perspectives on Income Taxation Law', Avi-Yonah covers basic, corporate and international tax law from a comparative perspective. The book both supplements readings in U.S. tax law courses and serves as a textbook for a comparative tax law class.

Use your Nikon D3500 camera like the pros Capturing frame-worthy photos is no easy feat — until now! Inside, author Julie King shares her experience as a professional photographer and photography teacher to help you get picture-perfect landscapes, portraits, action shots, and more with your Nikon D3500 digital SLR camera. It takes more than a good eye and an amazing camera to get shots like the pros. With the help of Nikon D3500 For Dummies, you'll find all the expert advice and know-how you need to unlock your camera's capabilities to their fullest potential. From working with the basics of lighting and exposure to making sense of your camera's fanciest features, you'll be snapping professional-grade photos in a flash! Learn the five essential options for shooting quality photos Understand the settings that control exposure Take charge of color and focus features Put your skills together to shoot portraits, close-ups, and action shots Whether you're shooting in automatic mode, scene mode, or manual mode, you'll get all the guidance you need to take photos you'll be proud to share.

This book is a complete manual for users of the Sony Cyber-shot DSC-RX100 VII camera, one of the most advanced, but still pocketable, cameras available. With this book, author Alexander White provides users of the RX100 VII with a guide to all aspects of the camera's operation, including its many advanced settings for autofocus and exposure control. Using a tutorial-like approach, the book shows beginning and intermediate photographers how to take still images and record video with the RX100 VII, and explains when and why to use the camera's many features. The book provides details about the camera's automatic and advanced shooting modes, including continuous shooting at rates as fast as 20 frames per second, with short bursts as fast as 90 frames per second, as well as its numerous menu options for shooting, playback, and setup. The book includes information about using Wi-Fi and Bluetooth connections for image transfer, remote control, and adding location information to images. The book has more than 500 color photographs or illustrations that help explain the camera's menus, shooting screens, and features. These images include examples of photographs taken using the RX100 VII's Scene mode, with settings optimized for subjects such as landscapes, sunsets, portraits, low-light, and action shots; and the Creative Style and Picture Effect menu options, with settings that alter the appearance of images. The book also provides introductions to topics such as street photography, astrophotography, and digiscoping, with photographic examples. The book includes a full discussion of the video features of the RX100 VII, which can shoot HD and 4K (ultra-HD) movies, and which offers manual control of exposure and focus during movie recording. The book explains the camera's numerous features that are useful for professional-level videography, including Picture Profiles that allow adjustment of settings such as gamma curve, black level, knee, and detail. The book provides detailed information about record-

ing 4K video to an external video recorder using the “clean” video output from the camera’s HDMI port. In three appendices, the book discusses accessories for the RX100 VII, including cases, power sources, grips, remote controls, and filter adapters, and includes a list of websites and other resources for further information. The book includes an appendix with “quick tips” on how to take advantage of the camera’s features in the most efficient ways possible. This guide to the RX100 VII includes a detailed index, so the reader can quickly find needed information about any particular feature or aspect of the camera.

'Not only is she a brilliant cook, but she fundamentally knows what is good and what is bad in food.' Thomasina Miers **LIZZIE LOVES HEALTHY FAMILY FOOD** is the cookbook every health-conscious parent needs in their life. Nutritional health coach and mum of three Lizzie King knows how tough it can be to feed a family, fast, and keep them healthy: lack of time, fussy eaters and weaning babies can make any alternative to cooking from scratch seem tempting. **LIZZIE LOVES HEALTHY FAMILY FOOD** is here to help. Every recipe is quick-to-make, delicious, bursting with flavour and all the vitamins and minerals you and your children need to stay healthy. Every meal is free from refined sugar and gluten, and is instead packed with as much good stuff as possible. With an eye on cutting down prep time and making one meal work for everyone, **LIZZIE LOVES HEALTHY FAMILY FOOD** is the busy parent's dream. You'll also find Lizzie's invaluable ten-step guide to cracking fussy eaters, nutritional information on what children need when and why, and a handy shopping list for your store cupboard staples. No longer will you stare blankly into the fridge wondering what to cook your kids next! Complete with over 100 wholesome and delicious recipes, helpful meal plans and practical short cuts, **LIZZIE LOVES HEALTHY FAMILY FOOD** is the only cookbook you and your family need to eat well, and be well, for life.

O consumo de energia num país depende de um conjunto variado e complexo, que vai desde atingir o equilíbrio entre o uso da energia e a preservação do ambiente, até o desenvolvimento da economia. O presente trabalho teve como objetivo verificar a viabilidade econômica de implantação de biodigestores para geração de energia elétrica utilizando o biogás gerado a partir dos resíduos pecuários de bovino, suínos e avícolas. Foram analisados aspectos técnicos, econômicos e ambientais. Na viabilidade técnica foi abordada a possibilidade de uso do biogás para geração de energia elétrica utilizando moto gerador de diferentes capacidades de consumo específico de produção de biogás. Nos aspectos econômicos estudou-se a viabilidade do projeto em dar condições de abastecer uma determinada propriedade rural além da possibilidade de uso do excedente. Outra questão abordada foi o uso do biofertilizante resultante do resíduo do processo de fermentação desses dejetos que podem ser utilizados na propriedade servindo para eliminar o uso de agrotóxicos e produtos químicos. A metodologia abordada nesta dissertação se dividiu em etapas para identificar a viabilidade financeira do investimento através do payback, o VPL e a TIR com 300 cabeças de animais por espécie, na análise dos resultados o que produziu uma maior quantidade de biogás foi os suínos, isso devido ao fato que os mesmos possuem uma produção diária de biogás maior quando comparado às outras espécies. Vale ressaltar que todas as espécies são promissoras e possui capacidade de produzir dejetos o suficiente para produzir biogás, cabe ao produtor rural analisar a sua capacidade financeira de investir e definir a real necessidade dentro da sua propriedade. Sob o ponto de vista ambiental contribuiu com a conservação do meio ambiente, reduz a emissão de GEE, colabora para um maior aproveitamento dos resíduos pecuários e aumenta a renda do produtor rural. Estudo defendido como dissertação no Mestrado em Agroenergia da Universidade Federal do Tocantins em 2017. Os autores fizeram pequenas modificações ao transformar em livro

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 edit-

ing 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.

Play the forex markets to win with this invaluable guide to strategy and analysis Day Trading and Swing Trading the Currency Market gives forex traders the strategies and skills they need to approach this highly competitive arena on an equal footing with major institutions. Now in its third edition, this invaluable guide provides the latest statistics, data, and analysis of recent events, giving you the most up-to-date picture of the state of the fast-moving foreign exchange markets. You'll learn how the interbank currency markets work, and how to borrow strategy from the biggest players to profit from trends. Clear and comprehensive, this book describes the technical and fundamental strategies that allow individual traders to compete with bank traders, and gives you comprehensive explanations of strategies involving intermarket relationships, interest rate differentials, option volatilities, news events, and more. The companion website gives you access to video seminars on how to be a better trader, providing another leg up in this competitive market. The multi-billion-dollar foreign exchange market is the most actively traded market in the world. With online trading platforms now offering retail traders direct access to the interbank foreign exchange market, there's never been a better time for individuals to learn the ropes of this somewhat secretive area. This book is your complete guide to forex trading, equipping you to play with the big guys and win—on your own terms. Understand how the foreign currency markets work, and the forces that move them Analyze the market to profit from short-term swings using time-tested strategies Learn a variety of technical trades for navigating overbought or oversold markets Examine the unique characteristics of various currency pairs Many of the world's most successful traders have made the bulk of their winnings in the currency market, and now it's your turn. Day Trading and Swing Trading the Currency Market is the must-have guide for all foreign exchange traders.

This Data Book consolidates and organizes available reference data for demonstrated NDE performance capabilities into a single source. Guidelines are presented for selecting options for use of NDE and for assessing the potential to meet design requirements (critical flaw detection requirements). Guidelines for demonstration of specific NDE process capabilities are also presented. Following a 65 page text (7 chapters) describing various aspects of NDE capabilities quantification, probability of detection (POD), and damage tolerance concepts, 423 POD curves are organized and presented in a series of Appendices organized by NDE method. A documentation page precedes each dataset and provides a condensed description of the test object, test artifact and data collection conditions follow the documentation page. POD data are generally presented as a function of crack length. For selected datasets, POD data are also presented as a function of crack depth and crack depth-to-thickness ratio. POD curves are based on hit/miss data using the log-logistic model. Original reference source information is provided for each dataset.

A Série GVLaw se insere no projeto de produção de pesquisa adotado pelo programa de especialização e educação continuada da Direito GV. A partir do conteúdo das aulas dos cursos, busca-se a construção de conhecimento que seja adequado a estudantes, advogados e demais profissionais interessados, os quais têm sua atuação pautada pelas novas demandas do mercado de trabalho globalizado.

You've been waiting for an affordable dSLR with the quality and versatility of the Nikon D200. Packed with great techniques and full-color examples, this book helps you take advantage of all the D200's features. From the Quick Tour on how to use your D200 to the intricacies of setting white balance, working with the flash, converting NEF, and shooting superb images in more than twenty common situations, it's all here—and it goes anywhere you and your Nikon can. Get a clear understanding of your camera's challenges and advantages Choose the right shooting, exposure, and focus modes for each type of shot Use extended ISO and noise reduction Explore how various lenses can enhance your work Work with different flash options and available light Visit our Web site at www.wiley.com/compbooks

The IBM XIV® Storage System has a rich set of copy functions suited for various data protection scenarios that enable you to enhance your business continuance, disaster recovery, data migration, and online backup solutions. These functions allow point-in-time copies, known as snapshots and full volume copies, and also include remote copy capabilities in either synchronous or asynchronous mode. A three-site mirroring function is now available to further improve availability

and disaster recovery capabilities. These functions are included in the XIV software and all their features are available at no extra charge. The various copy functions are reviewed in separate chapters, which include detailed information about usage and practical illustrations. The book also illustrates the use of IBM® Tivoli® Storage Productivity Center for Replication to manage XIV Copy Services. This IBM Redbooks® publication is intended for anyone who needs a detailed and practical understanding of the XIV copy functions.

When Thomas Edison began wiring New York City with a direct current electricity distribution system in the 1880s, he gave humankind the magic of electric light, heat, and power; in the process, though, he inadvertently opened a Pandora's Box of unimaginable illness and death. Dirty Electricity tells the story of Dr. Samuel Milham, the scientist who first alerted the world about the frightening link between occupational exposure to electromagnetic fields and human disease. Milham takes readers through his early years and education, following the twisting path that led to his discovery that most of the twentieth century diseases of civilization, including cancer, cardiovascular disease, diabetes, and suicide, are caused by electromagnetic field exposure. In the second edition, he explains how electrical exposure does its damage, and how electricity is causing our current epidemics of asthma, diabetes and obesity. Dr. Milham warns that because of the recent proliferation of radio frequency radiation from cell phones and towers, terrestrial antennas, Wi-Fi and Wi-max systems, broadband internet over power lines, and personal electronic equipment, we may be facing a looming epidemic of morbidity and mortality. In Dirty Electricity, he reveals the steps we must take, personally and as a society, to coexist with this marvelous but dangerous technology.

Nutritional therapies have been key early interventions, and remain central to the well-being and survival of patients with cystic fibrosis. The nature of the disease causes significant alterations in a patient's ability to process and assimilate nutrients. Furthermore, many factors contribute to higher metabolic demands throughout a patient's life. In combination, maldigestion, malabsorption, and increased metabolic demands pose a high hurdle for the patient to overcome in order to maintain optimal nutritional status. Nutrition in Cystic Fibrosis: A Guide for Clinicians is an excellent resource for physicians, nurses and dietitians who deliver care for patients with cystic fibrosis. The book provides an introduction to cystic fibrosis and nutritional assessments. It will also serve as a comprehensive guide to the nutritional monitoring and management of patients with cystic fibrosis including special populations within cystic fibrosis that require additional considerations. The chapters are written by experts in their fields and include the most up to date scientific and clinical information. Nutrition in Cystic Fibrosis: A Guide for Clinicians targets pediatric and adult pulmonologists and gastroenterologists, residents and fellows, internists, pediatricians, nurses, dietitians and general practitioners who treat patients with cystic fibrosis.

Written for Fujifilm's outstanding X100F street camera, this is EVERYTHING X100F explained in easy to understand language! It is the Manual on Steroids and much more... So if you're uncertain about anything your X100F does, grab this book! It's packed with clear tutorials and examples, with over 400 tips, tricks, and tweaks to help you master photography with your X100F. In this 584-page full-color eBook, you'll learn: * About every mode, menu, button, function, and socket. * How the new Fujifilm flash system works. * How to capitalize on a 1/2000th flash sync speed - RHSS. * All about the EF-X500 and Fujifilm wireless flash. * Why the OVF is so, so good - and how to have fun with it. Plus more!

In dem einzigen deutschen Fachbuch, das den gesamten Premedia-Bereich abdeckt, liefern die Autoren Hintergrundwissen für die Produktionsprozesse und erläutern die aktuellen Standards. Dazu gehören die Druckvorstufe und die XML- und HTML-Techniken ebenso wie PDF, Colormanagement und JDF. Mit dem Band vermitteln die Autoren ihren Lesern ein grundlegendes Verständnis der Premedia-Prozesse. Die Beschreibung der Standards und Prozesse steht dabei im Vordergrund.

Annotation Are you tired of squinting at the tiny color coded tables and difficult-to-read text you find on the typical laminated reference card that you keep with you when you're in the field or on location? Well throw away your cheat sheets and command cards! DAVID BUSCH'S COMPACT FIELD GUIDE FOR THE NIKON D5100 is your solution. This new, lay-flat, spiral bound, reference guide condenses all the must-have information you need while shooting into a portable book you'll want to permanently tuck into your camera bag. You'll find every settings option for your Nikon D5100 listed, along with advice on why you should use--or not use--each adjustment. Useful tables provide recommended settings for a wide variety of shooting situations, including landscapes, portraits, sports, close-ups, and travel. With this guide on hand, you have all the information you need at your fingertips so you can confidently use your camera on-the-go.

David Busch's Nikon Z7 II/Z6 II Guide to Digital Photography is your all-in-one comprehensive resource and reference for Nikon's next-generation Z7 II and Z6 II mirrorless cameras. The company has upgraded these compact cameras with the features most requested by enthusiasts, including two memory card slots, advanced autofocus features, and performance-enhancing dual EXPEED 6 processors. Serious photographers can select the high-resolution 45.7 megapixel Z7 II, or opt for the higher continuous shooting rates and stellar low-light versatility of the 24 megapixel Z6 II. Both cameras offer incredible image quality, especially when coupled with a burgeoning line of ultra-sharp S-series, Z-mount lenses. The affordable FTZ adapter allows you to use more than 300 different lenses in Nikon's F-mount lineup, too. Five-axis in-body image stabilization provides up to five stops of anti-shake performance so you can hand-hold the camera at slower shutter speeds. An improved autofocus system with human and animal eye/face detection offers lightning fast focus for stills and both 4K and Full HD movie-shooting. With this book in hand, you'll master all these impressive features, and fine tune your camera skills as develop your creativity taking great photographs with your new Z7 II or Z6 II.

Filled with detailed how-to steps and full-color illustrations, *David Busch's Nikon Z7 II/Z6 II Guide to Digital Photography* covers the cameras' capabilities in depth, from taking your first photos through advanced details of setup, exposure, lens selection, lighting, and more, and relates each feature to specific photographic techniques and situations. Also included is the handy visual guide to the Z7 II and Z6 II, with close-up photos and descriptions of the camera's essential features and controls. Learn when to use each option and, more importantly, when not to use them, by following the author's recommended settings for every menu entry. With best-selling photographer and mentor David Busch as your guide, you'll quickly have full creative mastery of your camera's capabilities, whether you're shooting on the job, as an advanced enthusiast, or are just out for fun.

Start building your knowledge and confidence, while bringing your vision to light with the Nikon Z7 II or Z6 II today.

Mastering the Nikon D610 by Darrell Young provides a wealth of experience-based information and insights for owners of the new D610 camera. Darrell is determined to help the user navigate past the confusion that often comes with complex and powerful professional camera equipment. This book explores the features and capabilities of the camera in a way that far surpasses the user's manual. It guides readers through the camera features with step-by-step setting adjustments; color illustrations; and detailed how, when, and why explanations for each option. Every button, dial, switch, and menu configuration setting is explored in a user-friendly manner, with suggestions for setup according to various shooting styles. Darrell's friendly and informative writing style allows readers to easily follow directions while feeling as if a friend dropped in to share his knowledge. The learning experience for new D610 users goes beyond just the camera itself and covers basic photography technique.

This guidance covers the practical application of photogrammetry in recording cultural heritage, with particular reference to structure from motion (SfM) techniques. Our audience for this document includes survey contractors, archaeological contractors, voluntary organisations and specialists. Photogrammetric image acquisition and processing, until recently requiring a considerable investment in hardware and software, are now possible at a fraction of their former cost. This has led to a huge increase in the use of photogrammetry in cultural heritage recording. The skills required to apply the techniques successfully and accurately are discussed, and background information on how various parts of the process work is provided so that better results can be achieved through better understanding. Photogrammetry is characterised by its versatility, and is applicable over a wide range of scales, from landscapes to small objects. The particular

requirements needed at these different scales are outlined, and both imaging techniques and useful ancillary equipment are described. The different types of outputs are discussed, including their suitability for further interrogation using a range of established analytical techniques and the presentation options available. A range of case studies illustrates the application of photogrammetry across a variety of projects that broadly reflect the areas discussed in the text. This document is one of a number of Historic England technical advice documents on how to survey historic places.

A full-color guide to Nikon's exciting new entry-level dSLR With its large 24.2 megapixel sensor, full HD video recording capability, and wireless options, the Nikon D3200 is very appealing! This full-color guide assumes no prior digital photography or dSLR knowledge and helps you start taking great pictures with your new Nikon right from the beginning. Popular author and photography instructor Julie Adair King shows you how to use all the settings, manage playback options, take control with manual modes, work with video, and edit and share your images. It's like a personal course in beginning dSLR photography. New dSLR users will quickly gain skills and confidence with the step-by-step, colorfully illustrated instructions in this beginner's guide to the Nikon D3200 camera Explains how to use all the new features of the Nikon D3200, including a 24-megapixel sensor, 11 autofocus points, 4 frame-per-second shooting, full HD video capabilities, and a WiFi feature that lets you control the camera remotely or preview images on your smartphone Covers auto and manual modes, playback options, working with exposure and focus, shooting video, editing and sharing photos, troubleshooting, and photography tips Popular author has written more than 15 For Dummies books on Nikon and Canon cameras Nikon D3200 For Dummies is the easy, full-color, and fun way to start making the most of your new camera right away.

Provides information on using D3, a JavaScript library, to create and publish interactive data visualization projects on the Web.