

Canon Solution Menu Software

Adobe Photoshop Lightroom was designed from the ground up with digital photographers in mind, offering powerful editing features in a streamlined interface that lets photographers import, sort, and organize images. This completely updated bestseller, *The Adobe Photoshop Lightroom 3 Book*, was also written with photographers in mind. Author Martin Evening describes features in Lightroom 3 in detail from a photographer's perspective. As an established commercial and fashion photographer, Martin knows firsthand what photographers need for an efficient workflow. He has also been working with Lightroom from the beginning, monitoring the product's development and providing valued feedback to Adobe. As a result, Martin knows the software inside and out, from image selection to image editing to image management. In this book you'll learn how to:

- Work efficiently with images shot in the raw or JPEG format
- Import photographs with ease and sort them according to your workflow
- Create and manage a personal image library
- Apply tonal adjustments to multiple images quickly
- Integrate Lightroom with Adobe Photoshop
- Export images for print or Web as digital contact sheets or personal portfolios
- Make the most of new features in Lightroom 3, such as automatic lens correction and improved noise reduction

Photographers will find Lightroom 3—and *The Adobe Photoshop Lightroom 3 Book*—indispensable tools in their digital darkrooms. "With Martin's expert guidance, you'll soon find that you have precisely the tools you need to turn your concentration back where it belongs—on making better pictures!" —George Jardine, Lightroom instructor "As a photographer himself, Martin Evening knows what tools photographers need to realize their creative vision. In this book, he shows not only how Adobe Photoshop Lightroom works but also why it will become an essential part of any photographer's workflow." —Greg Gorman, photographer This book's companion site, www.thelightroombook.com, offers video tutorials, articles, sample images, and updates from author Martin Evening.

The Canon EOS 90D captivates with its fantastic equipment and has plenty cutting-edge features to offer. The team of photographers, Kyra and Christian Sanger, introduces the conglomerate technology of this camera to you and shows you how to optimally benefit from the EOS 90D's strengths. The authors convey their knowledge based on easily comprehensible instructions, descriptive pictures, and realistic examples. Get to know the camera's finesse step by step. Learn about focusing in different situations, exposure methods, and much more. With tips provided by professionals, you will achieve authentic, high-end images and videos while enjoying your 90D to the fullest. Topics

- Special features of the EOS 90D Professional shooting program settings for every situation
- More control thanks to the creative auto modes
- Individual exposure programs
- Double and multiple exposures
- Movies with time-lapse or HDR effects
- Image and movie stabilizer
- Things to know about system flash devices
- Focusing static & action motifs
- High-speed continuous shootings
- Applying white balance
- Setting Wi-Fi and Bluetooth
- Practice-oriented use of "My Menu"
- Individual button configuration
- Overview of the Canon software
- Useful accessories, lenses, cleaning, and Firmware update

The Canon EOS 5D Mark III is the latest in Canon's line of full-frame DSLR cameras. Its impressive array of capabilities and advanced controls allow the photographer ever more influence over the final image. With this comes more menus, buttons, and dials that the photographer must learn how to use to take full advantage of the camera. This book explores the features and capabilities of the 5D Mark III 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. The informative text is illustrated with screenshots and example images throughout, making it easy to follow along. Author James Johnson covers everything from the basic features of the camera to the numerous advanced photographic options as he discusses topics such as focus and exposure, lenses, lighting, custom settings, and more. With this book as your guide, you'll learn how to get the most out of this powerful camera.

Charlotte Lowrie's indispensable guide to taking the best possible pictures with the Canon EOS 50D! Go well beyond the basics with this essential guide to getting great shots with the Canon EOS 50D camera. Professional photographer and bestselling author Charlotte Lowrie packs this portable guide with over 290 pages of beautiful full-color photos, proven techniques, and no-fail formulas for tapping all the features this exciting new high-resolution DSLR camera offers. Get to know your Canon EOS 50D, learn all the tricks, and then take this handy portable guide with you in the field for quick and easy reference. Master your Canon EOS 50D camera with expert guidance from Seattle-area professional photographer and popular author, Charlotte Lowrie Find pages of step-by-step techniques and professional tips that will help you understand all the functions, menus, and dials on your camera Explore topics that many competitive digital SLR books just touch on, including step-by-step instruction on exposure and composition Learn professional composition and lighting tricks Examine full-color examples of breathtaking ways to capture stills, portraits, and action shots Canon EOS 50D Digital Field Guide is the latest in the bestselling Digital Field Guide series that has taught thousands of photographers and beginners how to get the most out of their digital cameras.

The Canon EOS 6D was released in November 2012 after being announced in September of the same year. It is the smallest and lightest of any full frame SLR camera that has been released so far. It is 20.2 megapixels with a CMOS sensor and has been praised for the excellent picture quality that is produced even in low lighting conditions. It has built in Wi-Fi as well as GPS features and can be controlled remotely using a wireless controller or an app from your smartphone.

This book, a complete guide to the operation and features of the Canon PowerShot S100 digital camera, is a follow-up to the author's earlier guides to advanced compact digital cameras. The new book explains all operations, features, menus, and controls of the PowerShot S100 camera in clear language, providing guidance not only about how to accomplish things with the camera, but when and why to use certain features. The book does not assume any specialized knowledge by the reader, but clearly explains topics such as autofocus, manual focus, depth of field, aperture priority, shutter priority, HDR (High Dynamic Range) photography, white balance, ISO, and macro photography. The book gives details about how to take advantage of the camera's varied array of "Scene" and "Creative Filters" shooting settings. The guide's more than 200 photographs, almost all in full color, provide illustrations of the camera's controls and menus, and also include examples of the various types of photographs that can be taken using the many creative settings of the camera, including the Creative Filters settings, which let the photographer alter the color processing and other aspects of images; various menu options such as i-Contrast and digital zoom; and the camera's strong set of features for continuous shooting. In addition, the book goes beyond the realm of everyday photography, providing introductions to more advanced topics such as infrared photography, street photography, and creating 3D (three-dimensional) images that can be viewed with conventional red and blue 3D glasses. The book also includes a full discussion of the video recording abilities of the PowerShot S100, which can record high-definition (HD) video with stereo sound and can take "Super Slow Motion" movies that slow down action by a factor of eight. In three appendices, the book provides information about accessories available for the camera, including cases, filter adapters, and external flash units; sets forth a list of useful web sites and other resources for further information; and includes a section with helpful "quick tips" that give particular insights into how to take advantage of the camera's features in the most efficient ways possible. The book includes a detailed Table of Contents and a full Index, so the reader can quickly find needed information about any particular feature or aspect of the camera.

The straightforward guide to the new Canon EOS Rebel T2i/550D Popular tech blog Gizmodo.com called the Canon EOS Rebel T2i/550D "an incredible camera – everything a

first DSLR should be." With 1080p digital video capability and an 18 megapixel sensor that improves low-light shooting all for under \$900, the accolades are well-earned. And for less than \$30, you can learn how to maximize your digital photography experience! Packed with more than 300 color photos and 100 color screen captures throughout, this beginner book walks you through the camera's controls, features, and shooting modes. If you're new to the Canon EOS Rebel T2i/550D, this fun and friendly guide shifts you out of automatic mode and helps you shoot memorable digital photos. Aimed at first-time dSLR users looking for a guide that clearly and patiently explains the features and controls of the Canon EOS Rebel T2i/550D Explores the on-board controls and situational shooting Addresses using live view and playback modes Explains dialing in exposure and lighting controls Details how to edit, print, post online, and other ways to share images Spells out how to manipulate focus and color controls Canon EOS Rebel T2i/550D For Dummies delivers a straightforward look through the lens of your dSLR!

Action, beauty, adventure, and art—start capturing memories today! Canon EOS Rebel T7i/800D For Dummies is your ultimate guide to taking spectacular photos—no photography experience required! The EOS Rebel offers professional features that camera phones just cannot match, and this book shows you how to take advantage of these features to take stunning photos in any situation. First, you'll take a tour of the controls to learn what everything does, where to find it, and how to use it. Next, you'll walk through the automatic, scene, and manual modes to learn the strengths and weaknesses of each, and how to choose a mode based on your goals for that particular photo. You'll learn how to capture action shots, take beautiful portraits, and get as artsy as you want to get as you adjust for color, lighting, and focus, and control exposure for different effects. Taking great photos doesn't have to be difficult! Your camera offers everything you need to perfectly capture any scene, and this book provides clear, easy-to-follow instruction to help you take full advantage of these professional tools. Get acquainted with your camera's controls Shoot in automatic, scene, or manual mode Compose shots and work with lighting like a pro Adjust for focus, color, depth of field, and more Whether you're taking pictures at a party, shooting scenery on vacation, catching action at a ball game, or just wandering around capturing spontaneous moments of beauty, awesome photos are just a few simple steps away. Your Canon EOS Rebel T7i/800D is equipped with the tools to make any scene share-worthy, and Canon EOS Rebel T7i/800D For Dummies equips you to start snapping professional-quality photos today!

Singapore's leading tech magazine gives its readers the power to decide with its informative articles and in-depth reviews.

Just bought a Canon EOS Digital Rebel XS/1000D and looking to combine practical know-how with inspiration? This one-stop, easy-to-read guide covers all the basic functions of the camera, and everything beyond. Inside, you'll find detailed explanations of every control and every feature, including full-color illustrations showing how changing each setting will affect your photos. But this book's greatest strength isn't its focus on the camera; it's the detailed, easy-to-follow instruction it offers on using your camera to take superior photographs. The lens, the subject matter, the light—all these variables are covered in depth, and always in the context of the Canon EOS Digital Rebel XS/1000D. Written by a widely acclaimed photographer and teacher, Canon EOS Digital Rebel XS/1000D shows you how to get the shots you can see in your head but have never been able to capture with a camera. .Get up and running in five minutes with the quick start guide .Master your camera's many features and controls .Profit from dozens of tips and tricks .See first-hand how different settings affect your photos .Refine and manage your photos using the Canon software .Be inspired by hundreds of gorgeous, full color photographs, and learn how to get the same effects in your own shots

Take professional-quality photos with your Canon EOS 80D Your Canon EOS 80D gives you pro-level photo power. All you need is some know-how about your camera's capabilities and a little experience to start capturing brag-worthy photos—and the expert tips and tricks inside get you there in a flash. Essentially a photography class in a book, Canon EOS 80D For Dummies offers plain-English explanations of your camera's settings, how to shoot in auto mode, ways to get creative with exposure settings, ideas for getting artistic, and so much more. Complemented with inspiring full-color examples and simple photo 'recipes' for getting better portraits and close-up images, this hands-on guide covers the gamut of how to use your Canon EOS 80D like the pros. In no time, you'll get up to speed on making sense of your camera's menus and functions, capturing first shots in auto mode, adjusting exposure settings, taking control of focus and color, shooting action shots, sharing your photos, and everything else in between. Gain photography skills while learning your camera's controls Build the confidence to apply pro techniques when you shoot Follow simple steps for better portraits and action shots Customize your Canon EOS 80D Written with hobbyists and inexperienced photographers in mind, this no-nonsense guide shows you how to capture must-have images you'll be proud to add to your personal or professional portfolio.

David Busch's Canon EOS R5/R6 Guide to Digital Photography is your all-in-one comprehensive resource and reference for the exciting new Canon EOS R5 and R6 full-frame mirrorless cameras. Enthusiasts can choose between the super-high resolution of the R5's 45-megapixel sensor, or the superior low-light performance and action-friendly high-capacity buffer of the 20-megapixel R6. Both cameras boast continuous shooting up to 20 frames per second, in-body image stabilization, and 1,053 Dual-Pixel II phase-detection AF points for lightning-fast, precise autofocus. Their high-resolution OLED electronic viewfinders provide a bright, clear view. Three available adapters make it easy to supplement your R-mount lenses with a broad selection of legacy Canon EF and EF-S optics. The EOS R5 and R6 have wireless connectivity to allow linking to a computer and iOS or Android smart device, high-definition 4K and Full HD movie-making capabilities, and a versatile swiveling touch-screen LCD. With this book in hand, you can quickly apply all these advanced features to your digital photography, while boosting your creativity to take great photographs with your Canon EOS R5 or R6.

Filled with detailed how-to steps and full-color illustrations, *David Busch's Canon EOS R5/R6 Guide to Digital Photography* covers all this upscale camera's features 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 "roadmap" chapter, an easy-to-use visual guide to the cameras' 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 Canon EOS R5/R6 today.

InfoWorld is targeted to Senior IT professionals. Content is segmented into Channels and Topic Centers. InfoWorld also celebrates people, companies, and projects.

"This book provides the reader with a concrete understanding of basic principles and pitfalls for 3-D capturing, highlighting stereoscopic imaging systems including holography"--

The Canon EOS 6D is Canon's smallest and lightest full-frame DSLR camera to date and boasts an extensive feature set. This full-color, portable guide goes beyond the owner's manual to deliver clear, succinct descriptions of how these features and functions work and explains how they affect the resulting photos. With the expert advice and clear instructions, the Canon EOS 6D Digital Field Guide makes this sophisticated camera accessible to even first-time DSLR users Helps you to consistently achieve professional-level photography using the Canon EOS 6D Walks you through the essential controls, features, and functions using step-by-step instructions and providing full-color images of each menu screen Shows you how to get the exact shots you want, when you want them, and is packed with beautiful color photos Shoot in Live View, choose the best settings for movie-making, and learn how to share your images and video online via the built-in Wi-Fi Includes step-by-step techniques and professional tips on taking exceptional photos with your Canon EOS 6D Canon EOS 6D Digital Field Guide is packed with so much helpful advice for getting the most out of your Canon EOS 6D, you'll find yourself referencing it again and again

BLACK ENTERPRISE is the ultimate source for wealth creation for African American professionals, entrepreneurs and corporate executives. Every month, BLACK ENTERPRISE delivers timely, useful information on careers, small business and personal finance.

Start getting great photos with your Canon EOS 70D right away The Canon EOS 70D features upgraded focusing technology, a 20.2 megapixel sensor, and faster frame-per-second shooting. Whether you're new to dSLR photography or just getting acquainted with the 70D, this handy, full-color guide will have you taking great photos before you know it. You'll learn to use all the on-board controls, shoot in auto mode, use live view, control exposure and lighting, manipulate focus and color, transfer your images to the computer for editing, and share the results in prints or online. Colorful photos throughout illustrate what you can achieve. Upgraded features in the Canon EOS 70D include a new focusing technology that speeds up autofocus for video and live view shooting, a larger sensor, faster frame-by-frame shooting, and a wider ISO range This full-color guide explains how to take advantage of all the features; walks you through all the on-board controls, and shows how to shoot in auto mode Covers dSLR basics such as dialing in exposure and lighting controls, manipulating focus and color, and transferring your images from the camera to the computer Offers advice for shooting in various common situations and explains how to post your photos online, make prints, or share them in other ways Canon EOS 70D For Dummies makes it easy to get terrific photos with your Canon dSLR camera.

PCMag.com is a leading authority on technology, delivering Labs-based, independent reviews of the latest products and services. Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology.

Get excited about the Canon EOS 90D and all it can do! An amazing photo begins with a quality camera and the know-how to use it. If you've selected the Canon EOS 90D, you now have a digital camera that serves a range of photographers, from novices to professionals. It takes some know-how to take advantage of the camera's upgrades to its sensor, shutter speed, and video capabilities. Fortunately, Canon EOS 90D For Dummies can help you maximize the potential of the camera and its features. Canon EOS 90D For Dummies lets you skip the photography class and start shooting high-quality images right away The book introduces the camera's settings; explains how to take control of exposure, focus, and color; and shows how to put all this new-found knowledge to work to shoot great portraits or action shots. The book is co-written by a pair of photography pros who share their professional experience on how to apply simple techniques for great shots. Choose the best setting for your situation Manage focus and color Make the most of your lighting Understand camera settings Customize your camera to your needs Create remarkable photos and memories, whether you stick with user-friendly automatic settings or decide to dive into more advanced features. With your Canon EOS 90D and this book at your side, you can shoot quality video and capture moving subjects confidently.

Die EOS 6D Mark II ist Canons Einstieg in das Profi-Segment. Sie ist überzeugend und in allen wichtigen Bereichen verbessert und erweitert worden. Die EOS 6D Mark II stellt dem Fotografen eine umfangreiche Palette an fotografischen Möglichkeiten bereit und ist daher nicht immer ganz einfach zu überschauen. In diesem Buch entdecken Sie, gemeinsam mit den Autoren, wie Sie das erstaunliche Potenzial der Canon bestmöglich einsetzen. Die langjährigen Canon-Profis Kyra und Christian Säger zeigen praxisnah, wie Sie auch außergewöhnliche und anspruchsvolle Situationen sicher in beeindruckenden Fotos einfangen. Geben Sie sich nicht mit weniger zufrieden! Aus dem Inhalt: -Die EOS 6D Mark II stellt sich vor -Schnellstart mit der Automatik -Professionelle Programme für individuelle Situationen -Vier Wege zur optimalen Belichtung -Automatisch sicher fokussieren -Die Schärfe in Bewegung festhalten -Manuell scharf stellen -Die Farben steuern mit Weißabgleich und Picture Style -Gekonnt blitzen und Schatten aufhellen -Besondere Herausforderungen meistern -Hohe Kontraste beherrschen -Doppel- und Mehrfachbelichtungen -Filmen mit der EOS 6D Mark II -Bildbearbeitung, WLAN-Funktionen und GPS -Geeignete Objektive & Zubehör u.a.m.

Your Canon EOS Rebel XS/1000D is small, lightweight, and packed with power and versatility. This handy, portable guide helps you take full advantage of Live View shooting, in-camera Canon EX SpeedLite control, intuitive, large-text menus, and all the controls. It offers innovative ideas and fresh thoughts to help you capture images that reflect your personal creative vision, plus advice on setting up your camera for your shooting style; using Canon's Picture Styles to manage color, contrast, and sharpness; and capturing outstanding action, wildlife, portrait, travel, nighttime, and macro shots.

Through easy-to-follow lessons, this handy book offers a complete class on digital photography, tailored specifically for people who use the Canon EOS Digital Rebel T1i/500D. This is not your

typical camera guide: rather than just show you what all the buttons do, it teaches you how to use the Digital Rebel's features to make great photographs -- including professional-looking images of people, landscapes, action shots, close-ups, night shots, HD video, and more. With Ben Long's creative tips and technical advice, you have the perfect, camera-bag-friendly reference that will help you capture stunning pictures anywhere, anytime. The Canon EOS Digital Rebel T1i/500D Companion will show you how to: Take creative control and go beyond automatic settings Learn the basic rules of composition Capture decisive moments, including fast-moving objects Discover ways to use a flash indoors and outdoors Learn about different lenses, and the best time to use them Understand the options for shooting RAW, and whether it's right for you Use the Digital Rebel's ability to shoot high definition video

A full-color guide to all the bells and whistles in your new Canon 60D If you own a Canon 60D, you've got a camera for advanced amateurs and one that's very close to professional-level equipment. Now it's time to make sure you get the very most out of all that power. Julie Adair King teams up with Robert Correll to help digital camera users catch their skills up to what their cameras have to offer in this fun but thorough guide. Understand all your camera's features, move beyond the security blanket of Auto mode, and start capturing the pictures you've dreamed of. Gives you the full picture on Canon's EOS 60D dSLR camera, in the friendly, easy-to-follow, For Dummies style Helps you explore the 18-megapixel sensor, full HD video recording, a tilt-view LCD, and expanded in-camera editing tools and filters Teaches you tricks and techniques, with over 300 example photos and menu captures in full color Reveals how to adjust settings for optimal exposure, lighting, focus, and color Gives you ten top tips on photo editing The Canon 60D dSLR camera, the expertise of Julie Adair King and Robert Correll, and your own, untapped ability?all you need now is the book! Canon EOS 60D For Dummies.

This guide book explains all operations, features, menus, and controls of the Canon PowerShot S110 camera, providing information about how to accomplish things with the camera as well as when and why to use certain features. The book explains topics such as autofocus, manual focus, depth of field, aperture priority, shutter priority, HDR (High Dynamic Range) photography, white balance, ISO, and macro photography, in the context of getting great results with Canon's highly pocketable camera. The book gives details about how to take advantage of the camera's varied array of "Scene" and "Creative Filters" shooting settings. The guide's more than 300 photographs, almost all in full color, illustrate the camera's controls and menus and include examples of the photographs that can be taken using the S110's many options, including the Creative Filters settings, which alter the color processing and other aspects of images; menu options such as i-Contrast and digital zoom; and the camera's strong features for continuous shooting. In addition, the book goes beyond the realm of everyday photography with introductions to topics such as infrared photography, street photography, and using the Raw format, which permits a wide range of adjustments to images after they have been captured. The book also explains the video recording abilities of the PowerShot S110, which can record high-definition (HD) video with stereo sound and can take "Super Slow Motion" movies that slow down action by a factor of eight. In three appendices, the book discusses accessories, including cases, a filter adapter, and external flash units; contains a list of useful web sites and other resources; and includes helpful "quick tips" that give particular insights into how to take best advantage of the camera's features.

Get the most out of the new Canon EOS 7D with this fun and friendly guide The new Canon EOS 7D comes equipped with a huge 18.0 megapixel sensor, many beginner-friendly features to aid in getting great pictures, and a video mode that allows you to shoot video as well as stills. If you're looking to get the most from the features and functions that come with this dSLR, then this is the book for you! Written by a veteran author and experience photographer, this easy-to-understand guide shows you how to properly use all the capabilities of this new camera. Filled with page after page of full-color images, this book walks you through the features of the Canon EOS 7D and the software that accompanies it. Introduces you to the main features and functions of the new Canon EOS 7D Explains the on-board controls, shooting in auto mode, using live view and playback modes, and dialing in exposure and lighting controls Walks you through manipulating focus and color controls and handling situational shooting Addresses getting photos onto a PC for editing Prepare to take aim at maximizing all the features and functions that the Canon EOS 7D has to offer with this helpful book by your side!

Through a series of easy-to-follow lessons, The Canon EOS Digital Rebel XSi/D450 Companion gives you a complete class on digital photography, tailored specifically for people who use this camera. This is not a typical camera guide: rather than just showing you what all the buttons do, this unique book teaches you how to use various Digital Rebel features to make great photographs. With The Canon Digital Rebel XSi Companion in your camera bag, you have the perfect field reference for taking stunning pictures of any occasion or place, any time. You get valuable creative tips and technical advice.

Information Technology Pascal Press Canon EOS Digital Photography Photo Workshop John Wiley & Sons Canon EOS 80D For Dummies John Wiley & Sons

The Advances in Chemical Physics series—the cutting edge of research in chemical physics The Advances in Chemical Physics series provides the chemical physics and physical chemistry fields with a forum for critical, authoritative evaluations of advances in every area of the discipline. Filled with cutting-edge research reported in a cohesive manner not found elsewhere in the literature, each volume of the Advances in Chemical Physics series presents contributions from internationally renowned chemists and serves as the perfect supplement to any advanced graduate class devoted to the study of chemical physics. This volume explores: Kinetics and thermodynamics of fluctuation-induced transitions in multistable systems (G. Nicolis and C. Nicolis) Dynamical rare event simulation techniques for equilibrium and nonequilibrium systems (Titus S. van Erp) Confocal depolarized dynamic light scattering (M. Potenza, T. Sanvito, V. Degiorgio, and M. Giglio) The two-step mechanism and the solution-crystal spinodal nucleation of crystals in solution (Peter G. Vekilov) Experimental studies of two-step nucleation during two-dimensional crystallization of colloidal particles with short-range attraction (John R. Savage, Liquan Pei, and Anthony D. Dinsmore) On the role of metastable intermediate states in the homogeneous nucleation of solids from solution (James F. Lutsko) Effects of protein size on the high-concentration/low-concentration phase transition (Patrick Grosfils) Geometric constraints in the self-assembly of mineral dendrites and platelets (John J. Kozak) What can mesoscopic level in situ observations teach us about kinetics and thermodynamics of protein crystallization? (Mike Sleutel, Dominique Maes, and Alexander Van Driessche) The ability of silica to induce biomimetic crystallization of calcium carbonate (Matthias Kellermeier, Emilio Melero-García, Werner Kunz, and Juan Manuel García-Ruiz)

The Advances in Chemical Physics series—the cutting edge of research in chemical physics The Advances in Chemical Physics series provides the chemical physics and physical chemistry

fields with a forum for critical, authoritative evaluations of advances in every area of the discipline. Filled with cutting-edge research reported in a cohesive manner not found elsewhere in the literature, each volume of the Advances in Chemical Physics series presents contributions from internationally renowned chemists and serves as the perfect supplement to any advanced graduate class devoted to the study of chemical physics. This volume explores: Kinetics and thermodynamics of fluctuation-induced transitions in multistable systems (G. Nicolis and C. Nicolis) Dynamical rare event simulation techniques for equilibrium and nonequilibrium systems (Titus S. van Erp) Confocal depolarized dynamic light scattering (M. Potenza, T. Sanvito, V. Degiorgio, and M. Giglio) The two-step mechanism and the solution-crystal spinodal for nucleation of crystals in solution (Peter G. Vekilov) Experimental studies of two-step nucleation during two-dimensional crystallization of colloidal particles with short-range attraction (John R. Savage, Liquan Pei, and Anthony D. Dinsmore) On the role of metastable intermediate states in the homogeneous nucleation of solids from solution (James F. Lutsko) Effects of protein size on the high-concentration/low-concentration phase transition (Patrick Grosfils) Geometric constraints in the self-assembly of mineral dendrites and platelets (John J. Kozak) What can mesoscopic level in situ observations teach us about kinetics and thermodynamics of protein crystallization? (Mike Sleutel, Dominique Maes, and Alexander Van Driessche) The ability of silica to induce biomimetic crystallization of calcium carbonate (Matthias Kellermeier, Emilio Melero-García, Werner Kunz, and Juan Manuel García-Ruiz)

High quality images sell products. Here's how you do it. From cereal boxes to billboards to photos on Amazon, product photos have a strong impact on viewers. Now you can master the secrets of effective product photography with this essential guide. Author J. Dennis Thomas guides you through the basics, from selecting the right equipment and practicing different lighting techniques to controlling exposure, using backgrounds and props, and much more. Whether it's jewelry, food, fashion, or other products, learn how to photograph for effective selling, while building the skills and tools you need for a career. Explains how to produce quality photos for product or commercial photography, including fashion, food, jewelry, technology, and more The author is a professional photographer whose work has been published in major U.S. magazines including Rolling Stone, Elle, W Magazine, and US Weekly Covers choosing the right equipment, practicing different lighting techniques, controlling exposure, using backgrounds and props, and more Gives new and even experienced photographers the tools they need to build careers in product photography Take photographs that impress, intrigue, dazzle, and sell with The Art and Style of Product Photography.

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