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HWM
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 The Photoshop Elements 12 Book for Digital Photographers
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 Recent Advances in Understanding Plant Hormone Transporters
 Popular Photography
 Forest Insects and Pathogens in a Changing Environment: Ecology, Monitoring & Genetics (IUFRO Joint Meeting of WP7.03.05 & 7.03.10)
 American Photo
 The Role of Plant Hormones in Plant-Microbe Symbioses
 Advances in Legume Research
 Thermomorphogenesis

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HWM Springer

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

Photograph Restoration and Enhancement Frontiers Media SA

For the first time ever, world-famous photographer and fashion lighting instructor Frank Doorhof takes you behind the scenes to reveal every step of his model-photography workflow—the same workflow that has made him a hero to photographers around the world thanks to his practical, budget conscious, no-nonsense approach. In this groundbreaking book, Frank starts right at the beginning with how to find models, find great locations, work with backgrounds (you'll be amazed at his tricks for creating stunning backgrounds for just a few bucks), and work by yourself or with a team (stylist, hair stylist, and makeup artist) to create an image that will get your photography

noticed. Then, it's on to an in-depth look at the lighting setups and looks that made Frank famous (complete with diagrams and detailed explanations). You'll see how Frank lights his images (you'll be shocked at how simple most of his lighting setups are and you'll be able to create these same setups yourself), plus he covers the critical little stuff nobody else is talking about, including: how to calibrate your monitor (and why it's so important); how to use a color target to nail your color every single time; and why (and how) to use a light meter to get consistent, reproducible lighting each and every shoot. Frank also shares his own retouching techniques through step-by-step tutorials, and he takes you from start to finish through a number of different looks so you can see exactly how it's done, and recreate these same looks yourself. If you've ever wished there was one book that covers it all, the whole process of photographing models from start to finish, not leaving anything out, then this is the book for you.

Advances in Computer Science, Engineering & Applications Bloomsbury Publishing USA

The International conference series on Computer Science, Engineering & Applications (ICCSEA) aims to bring together researchers and practitioners from academia and industry to focus on

understanding computer science, engineering and applications and to establish new collaborations in these areas. The Second International Conference on Computer Science, Engineering & Applications (ICCSEA-2012), held in Delhi, India, during May 25-27, 2012 attracted many local and international delegates, presenting a balanced mixture of intellect and research both from the East and from the West. Upon a strenuous peer-review process the best submissions were selected leading to an exciting, rich and a high quality technical conference program, which featured high-impact presentations in the latest developments of various areas of computer science, engineering and applications research.

Nitrogen Deposition, Critical Loads and Biodiversity Peachpit Press

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The Photoshop Elements 7 Book for Digital Photographers Frontiers Media SA

Until recently, a majority of the applications of X-ray computed tomography (CT) scanning in plant sciences remained descriptive; some included a quantification of the plant materials when the

root-soil isolation or branch-leaf separation was satisfactory; and a few involved the modeling of plant biology processes or the assessment of treatment or disease effects on plant biomass and structures during growth. In the last decade, repeated CT scanning of the same plants was reported in an increasing number of studies in which moderate doses of X-rays had been used. Besides the general objectives of *Frontiers in Plant Science* research topics, “Branching and Rooting Out with a CT Scanner” was proposed to meet specific objectives: (i) providing a non-technical update on knowledge about the application of CT scanning technology to plants, starting with the type of CT scanning data collected (CT images vs. CT numbers) and their processing in the graphical and numerical approaches; (ii) drawing the limits of the CT scanning approach, which because it is based on material density can distinguish materials with contrasting or moderately overlapping densities (e.g., branches vs. leaves, roots vs. non-organic soils) but not the others (e.g., roots vs. organic soils); (iii) explaining with a sufficient level of detail the main procedures used for graphical, quantitative and statistical analyses of plant CT scanning data, including fractal complexity measures and statistics appropriate for repeated plant CT scanning, in experiments where the research hypotheses are about biological processes such as light interception by canopies, root disease development and plant growth under stress conditions; (iv) comparing plant CT scanning with an alternative technology that applies to plants, such as the phenomics platforms which target leaf canopies; and (v) providing current and potential users of plant CT scanning with up-to-date information and exhaustive documentation, including clear perspectives and well-defined goals for the future, for them to be even more efficient or most efficient from start in their research work.

Salicylic Acid Signalling in Plants MDPI

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Digitizing Your Community's History MDPI

Legumes crops have an extraordinary importance for the agriculture and the environment. In a world urgently requiring more sustainable agriculture, food security and healthier diets the demand for legume crops is on the rise. The International Legume Society (<http://ils.nssme.com>) organizes a triannual series of conferences with the goal to serve as a forum to discuss interdisciplinary progress on legume research. The Second International Legume Society Conference (ILS2) hosted in October 2016 at Troia, Portugal was the starting point for the Research Topic “Advances in Legume Research” in FiPS, that was also open to spontaneous submissions.

What Is known and What Remains To Be Discovered About Bacterial Outer Membrane Vesicles Peachpit Press

Molecular oxygen deficiency leads to altered cellular metabolism and can dramatically reduce crop productivity. Nearly all crops are negatively affected by a lack of oxygen (hypoxia) due to adverse environmental conditions such as excessive rain and soil waterlogging. Extensive efforts to fully understand how plants sense oxygen deficiency and their ability to respond using different strategies are crucial to increase hypoxia tolerance. Progress in our understanding has been significant in recent years. This topic certainly deserves more attention from the academic community; therefore, we have compiled a series of articles reflecting the advancements made thus far.

Popular Photography Frontiers Media SA

This book has information for organizing, correcting, editing, sharpening, retouching, and presenting photos like a professional.

HWM Springer Nature

This volume brings together extended reviews and papers of new scientific research on atmospheric nitrogen deposition impacts globally. While there is a wealth of evidence on the magnitude, components and effects of nitrogen disposition on floral biodiversity in Europe and North America, there is an obvious lack of information on impacts on above- and below-ground fauna, and all impacts in other parts of the world, with no clear overview of how the different strands of evidence fit together. This overall synthesis is targeted at the international conventions, but is equally readable for scientists, environmental managers, conservation agencies and policy makers. "This timely book highlights the global nitrogen deposition problem. Major regions of the world are exceeding sustainability thresholds for adverse effects on ecosystem function and biodiversity. This highlights the importance of ongoing work, including under the Convention on Biological Diversity, in developing indicators and monitoring nitrogen deposition effects to enable appropriate measures. This book presents a milestone towards this global goal as the international

community works toward meeting the Aichi Biodiversity Targets, especially Target 8: "By 2020, pollution, including from excess nutrients, has been brought to levels that are not detrimental to ecosystem function and biodiversity". Braulio Ferreira de Souza Dias, Executive Secretary, Convention on Biological Diversity “This key volume highlights the global challenge to reduce atmospheric nitrogen pollution resulting from energy production, transport and agricultural activities. It takes forward the agenda recently launched in the UNEP commissioned report ‘Our Nutrient World’”. Dr. Anjan Datta, UNEP.

Plant Responses to Hypoxia Frontiers Media SA

This sixth edition of *The Practical Zone System* by Chris Johnson updates the classic manual on Ansel Adams's landmark technique for the digital age. For photographers working digitally or with film, in color or black and white, in the studio or on the go, this simple visual language helps to control contrast and, through a process called Previsualization, provides photographers with the power of free creative expression. This new edition discusses recent advances in technology and potentials for their use in zone photography, including HDR, smartphone cameras that shoot in raw format and smartphone light meters. Johnson demonstrates how the Zone System is a universal visual and conceptual language that dramatically simplifies the problem of creating and rendering complex lighting setups.

The Photoshop Elements 8 Book for Digital Photographers Taylor & Francis

Adobe's Photoshop Elements is America's #1 selling consumer photo editing software, and this updated book—covering both Windows and Mac—breaks new ground by doing something for digital photographers that's never been done before: It cuts through the bull and shows exactly “how to do it.” It's not a bunch of theory; it doesn't challenge readers to come up with their own settings or figure things out on your own. Instead, it tells readers flat-out which settings to use, when to use them, and why. This book gives the inside tips and tricks of the trade for organizing, correcting, editing, sharpening, retouching, and presenting photos like a pro. Readers will be absolutely amazed at how easy and effective these techniques are—once they know the secrets. This book covers: The real secrets of how the pros retouch portraits How to color correct any photo without breaking a sweat How to use Camera Raw for processing not only RAW photos, but JPEGs and TIFFs, too! The sharpening techniques the pros really use How to deal with common digital camera image problems, including removing noise and avoiding halos The most requested photographic special effects All the improved and brand new features of Elements 12, such as the enhanced work environment; the ability to move objects and have the background automatically filled in; one-touch Frames, Effects, and Textures; and the ability to more easily share your images online and with your mobile devices And much more!

Popular Photography Mercury Learning and Information

While focusing on Photoshop CC 2017, this book offers users of all versions of Photoshop comprehensive projects that will guide them through the process of creating professional restorations and enhancements. Whether you are new to Photoshop or an experienced user, this book and its companion videos and projects will teach you to repair all types of photograph damage, multiple ways to improve discolored photographs, a variety of ways to digitize photographs too large to scan, create the highest quality images at manageable file sizes, colorize black and white photos, and how to add and remove content from your photographs. This building-block style book is packed with inventive, easy to apply photograph restoration and tonal correction techniques for returning cherished memories back to their original grandeur, and enhancement tips for converting digital and print photographs into treasured favorites. Key Features: • Seven demonstration videos on how to perform key restoration and enhancement techniques: Using the Quick Mask mode, the Layer via Copy command, the Polygonal Lasso tool, the Clone and Patch tools, the Liquify filter, plus multiple ways to repair Red-Eye, and how to redo areas of your restoration • Hands on projects provided with each chapter, specifically tailored to reinforce the tools and techniques introduced in the chapter • Includes colorizing of black and white photographs • Packed with Photoshop quick tips for efficiency and accuracy The Companion Files (Included with this text and also available by contacting the publisher by writing to: info@merclearning.com) • Photographs to complete all projects covered in the text • Extra Try It Yourself Projects for each chapter • Copies of all figures used in the text • 7 Demonstration videos

HWM Springer Science & Business Media

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HWM New Riders

Follow the blueprint in this book to launch a library DIY community history digitization program—one that provides the access and fosters engagement with patrons to sustain the program over time. Internet technologies have enabled anyone to tell their story—and to find out their own unknown story. Libraries are seeing increased interest in community and family history and in genealogy, as well as heightened demand for access to personal and community history materials in digital format. The opportunity exists for libraries to benefit their communities by providing these in-demand, digitized historical materials optimized for researchers at the individual level. *Digitizing Your Community's History: The Innovative Librarian's Guide* provides you with step-by-step directions for launching a DIY digitization program for personal and community historical materials. It covers the process of setting up a digitization program, training customers to use the equipment, best practices for storing digitized material, and tips for engaging the community in local history, such as ideas for exhibiting materials and programs for genealogy and family history. Just as importantly, the author addresses how to explain the benefits of programs like these to library stakeholders and supplies recommendations on sustaining library community history programs through access and engagement. The book also provides supplemental materials that include templates and programming ideas, lists of recommended software and apps, and recommended specifications for equipment and for file storage.

The Practical Zone System for Film and Digital Photography Frontiers Media SA

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Macworld Springer Nature

This book breaks new ground by doing something for digital photographers that's never been done before—it cuts through the bull and shows you exactly “how to do it.” It's not a bunch of theory; it doesn't challenge you to come up with your own settings or figure things out on your own. Instead, it does something that virtually no other Elements book has ever done—it tells you flat-out which settings to use, when to use them, and why. If you're looking for one of those “tell-me-everything-about-the-Unsharp-Maskfilter” books, this isn't it. You can grab any other Elements book on the shelf, because they all do that. Instead, this book gives you the inside tips and tricks of the trade for organizing, correcting, editing, sharpening, retouching, and presenting your photos like a pro. You'll be absolutely amazed at how easy and effective these techniques are—once you know the secrets. Each year we train thousands of digital photographers and, almost without exception, they have the same questions and face the same problem—that's exactly what we cover in this book. You'll learn: • The real secrets of how the pros retouch portraits • How to color correct any photo without breaking a sweat (you'll be amazed at how they do it!) • How to use Camera Raw for processing not only RAW photos, but JPEGs and TIFFs, too! (And you'll learn why so many pros like it best—because it's faster and easier) • The sharpening techniques the pros really use (there's an entire chapter just on this!) • How to deal with common digital camera image problems, including removing noise and avoiding halos • The most requested photographic special effects, and much more! THE BOOK'S SECRET WEAPON Although Elements 7 offers some digital photography features that Photoshop CS4 doesn't offer, there are plenty of features that Photoshop CS4 has that Elements 7 still doesn't have (things like layer masking, Channel Mixer, etc.). But in this book, you'll learn some slick workarounds, cheats, and some fairly ingenious ways to replicate many of those Photoshop features from right within Elements. Plus, since this book is designed for photographers, it doesn't waste your time talking about how to frame a shot, setting your exposure, etc., and there's no talk about which camera or printer to buy. It's all Elements, step-by-step, cover-to-cover, in the only book of its kind, and you're gonna love it!

PC Mag Springer Science & Business Media

Since the first postulation of auxin function by the Darwins, many other plant hormones have been identified and most of them have been found to be synthesized at different sites from their places of action. Hormone transport and thus the responsible hormone transporters are therefore essential for a precise regulation of plant hormone action, which has been repeatedly supported by severe developmental and physiological phenotypes reported for hormone transporter loss-of-function mutants. Plant transporters have been shown to be involved in short and long-distance transport of hormones. Short-distance transport between cells seems to be sufficient for a local hormone action in some tissues (such as seeds), which seem to require exporter and importer proteins in adjacent cells as shown for example for abscisic acid. During long distance transport with the transpiration stream or in the phloem, demonstrated for many (but not all) plant hormones (including auxins, abscisic acid, cytokinins, gibberelins, strigolactones, and salicylic

acid), transporters are thought to function in loading and unloading processes. Similarly, in cases where long-distance transport is achieved by cell-to-cell transport (such as for auxins), the highly coordinated action of import and export transporters at the contact surfaces of neighboring cells is apparently needed, however, all these processes are far from being understood on the molecular level. Currently, it appears that many hormones are transported by members of distinct transporter classes, ranging from primary active pumps (that couple hormone translocation to direct ATP hydrolysis), antiporters and symporters (that use the proton motive force to create hormone concentration gradients), and to facilitators. Among those, the ATP-binding cassette (ABC) family and the Nitrate transporter/Peptide transporter family (NPF) seem to be dominant but currently it is unclear how individual transporters cooperate to achieve a systemic level of transport. Furthermore, in most cases several pairs of importers and exporters are required but

how these are correctly allocated in order to guarantee the function of a complex hormonal network is unknown. While remarkable progress has been made on hormone transporter regulation on the transcription and post-transcriptional level for transporters involved in long-distance transport (such as auxin), regulation of transporter trafficking, stability and activity is less understood for other hormones.

Branching and Rooting Out with a CT Scanner: The Why, the How, and the Outcomes, Present and Possibly Future Springer Science & Business Media

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Mastering the Model Shoot MDPI

Although the role of salicylic acid (SA) in plant physiological processes has been widely studied for

a long time, many open questions remain several fields. The importance of SA synthesis is illustrated by the four review papers published in this Special Issue that represent a wide range of approaches, indicating that a growing body of evidence needs to be summarized in a thought-provoking manner. The investigations presented in the six original studies extend upon the understanding of the involvement of SA in anthracnose infection and light-dependent cold acclimation, highlighting the use of SA mutant Arabidopsis plants. The studies also focused on the application of novel SA analogs or SA in combination with Rhizobacteria inoculation. We hope that the four reviews and six studies provide a deeper understanding of the role of SA and its complex tasks, as well as a new direction for research to address gaps and open questions, including both at the metabolite and gene expression levels, in the use of agriculturally important crop or mutant model plants, and in both basic research and practical applications.

Best Sellers - Books :

- [Remarkably Bright Creatures: A Read With Jenna Pick](#)
- [Taylor Swift: A Little Golden Book Biography By Wendy Loggia](#)
- [Are You There God? It's Me, Margaret. By Judy Blume](#)
- [My Butt Is So Christmassy!](#)
- [The Alchemist, 25th Anniversary: A Fable About Following Your Dream](#)
- [The Very Hungry Caterpillar By Eric Carle](#)
- [To Kill A Mockingbird By Harper Lee](#)
- [The Silent Patient By Alex Michaelides](#)
- [A Soul Of Ash And Blood: A Blood And Ash Novel \(blood And Ash Series\) By Jennifer L. Armentrout](#)
- [Little Blue Truck's Valentine By Alice Schertle](#)