

Epson V700 Scanner Manual

Aquaculture Nutrition Radiochromic Film The DAM Book Root Methods Lars Tunbjörk The South Country: Journeys in Calabria Legume Genomics The Illustrated Guide to Film Scanning The VueScan Bible Plant Proteomics European Perspectives on Learning Communities and Opportunities in the Maker Movement Recent Developments in Accurate Radiation Dosimetry By Darkness Forged World Congress on Medical Physics and Biomedical Engineering September 7 - 12, 2009 Munich, Germany Biotechnologies for Plant Mutation Breeding Orthodontic Cephalometry Faster Smarter Digital Photography The Moment It Clicks Troubleshooting Your PC Police Photography The Educators' Handbook to Interactive Videodisc Leica Lens Compendium Frugal Innovation in Bioengineering for the Detection of Infectious Diseases Rantoul and Chanute Air Force Base Integrative Plant Anatomy C. Elegans Ultraviolet Germicidal Irradiation Handbook Scanning Negatives and Slides SilverFast Wood is Good The Lisbon Portfolio Fingerprint Techniques Office Management Macworld Mastering the Model Shoot Scintillation Dosimetry Zooplankton Ecology Using the View Camera Branching and Rooting Out with a CT Scanner: The Why, the How, and the Outcomes, Present and Possibly Future Cyclopedia of Mechanical Engineering

Aquaculture Nutrition

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Manipulation of the microbial gut content of farmed fishes and crustaceans can have a marked effect on their general health, growth, and quality. Expertly covering the science behind the use of prebiotics and probiotics this landmark book explains how the correct manipulation of the gut flora of farmed fishes and crustaceans can have a positive effect on their health, growth rates, feed utilization, and general wellbeing. *Aquaculture Nutrition: Gut Health, Probiotics and Prebiotics* provides a comprehensive overview of the current knowledge of the gut microbiomes of fish and their importance with respect to host-fish health and performance, providing in-depth, cutting-edge fundamental and applied information. Written by many of the world's leading authorities and edited by Dr Daniel Merrifield and Professor Einar Ringø, this important book discusses in detail the common mechanisms for modulating microbiomes, particularly at the gut level (e.g. probiotics, prebiotics and synbiotics). The book is a key resource for an understanding of the historical development of these products, their known mechanisms of action and their degree of efficacy as presently demonstrated in the literature. The fundamental material provided on the gut microbiota itself, and more broad aspects of microbe-live feed interactions, provide essential reading for researchers, academics and students in the areas of aquaculture nutrition, fish veterinary science, microbiology, aquaculture, fish biology and fisheries. Those involved in the development and formulation of aquaculture feeds and those with broader roles within the aquaculture industry will find a huge wealth of commercially-important information

within the book's covers. All libraries in universities and research establishments where biological sciences, nutrition and aquaculture are studied and taught, should have copies of this excellent book on their shelves.

Radiochromic Film

Describes the theoretical basis of cephalometric radiography, methodology, limitations and sources of error, using radiographs and line diagrams. Orofacial anatomy and pathology, clinical applications and possible complications are also covered by the text, and case histories are presented.

The DAM Book

Following on from a spell of voluntary work in Calabria, the author embarked on an exploration of this southernmost region of the Italian mainland and the adjacent area of the region of Basilicata. Trekking in all seasons served to explore the extensive wild forested areas of Calabria within the two National parks in the region. Such a mode of travel resulted in constant engagement with local populations in villages and small towns way-off the beaten track: a most rewarding and revealing experience given the variety of cultural traditions in Calabria. There is a remnant of Greek speakers in the extreme south where Greek settlement and

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topographical names are common. In the north and north east there are some 30 Old Albanian villages, peopled by the descendants of Albanians who fled their native country before 1500 AD when the Ottoman Turks invaded Albania. These settlements still follow the Greek (Byzantine) church rite, have their own bishop and a married clergy but are in communion with Rome not Constantinople. Traditions, cuisine, dress and music still have a distinct non-Italian content. And in a lone eagle's nest on the west coast there is a settlement founded by people who around 1300 AD fled from the valleys of Piedmont to escape persecution (they were "heretics"). These people still speak Occitane, the old language of a wide region stretching from west of Toulouse in France to Torino in Italy. The language is still taught in the schools of Guardia Piemontese. Although the native (post-Roman) Byzantine culture has vanished, Calabria still has a rich cultural heritage of Byzantine origin, often in out of the way places pointed out by people met on the way. And that apart from the ancient Greek patrimony, now generally very well kept and displayed. There is of course another "culture" contact with which was not escapable: that of organised crime, in Calabria taking the old greek name of Ndrangheta (the root of the modern name Andrew = a strong man). My 'contacts', except perhaps the first one, were neither close nor with the actual members of the 'group', but rather with the 'resistance', particularly the youthful part of that. Still there is no lack of mention of 'ndrangheta' activities a lot of which which inevitably coincided with my presence in the region. Finally, there is also much reference to background of social developments in Calabria, the inevitable

consequence of meeting people from all walks of life, from the shepherd tending sheep and goats in the mountains, to the farmer hoeing stony soil, to the group of village elders playing cards in the local cafe', to the small-town mayor, or the local pastor, or the town grandee still with some inclination to 'rule'.

Root Methods

Lars Tunbjörk

This book provides a first authoritative text on radiochromic film, covering the basic principles, technology advances, practical methods, and applications. It focuses on practical uses of radiochromic film in radiation dosimetry for diagnostic x-rays, brachytherapy, radiosurgery, external beam therapies (photon, electron, protons), stereotactic body radiotherapy, intensity-modulated radiotherapy, and other emerging radiation technologies. The expert authors address basic concepts, advantages, and the main applications including kilovoltage, brachytherapy, megavoltage, electron beam, proton beam, skin dose, in vivo dosimetry, postal and clinical trial dosimetry. The final chapters discuss the state of the art in microbeam, synchrotron radiation, and ultraviolet radiation dosimetry.

The South Country: Journeys in Calabria

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.

Legume Genomics

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

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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.

The Illustrated Guide to Film Scanning

Traces the history of view cameras, discusses lenses, shutters, and accessory equipment, and offers practical advice on working with large format cameras

The VueScan Bible

Rantoul and the former Chanute Air Force Base are inseparably intertwined as primary players in a single historical narrative. Rantoul was first founded as an agriculturally based community in 1848 near an area known as Mink Grove. The

settlement boomed with the coming of the Illinois Central Railroad in 1854; a railroad championed by the town's namesake, Robert Rantoul Jr. Disaster followed in 1899 and again in 1901 with devastating fires. Then, in 1917, a U.S. Army flying field was built on the outskirts of Rantoul. Named after the aviation pioneer Octave Chanute, Chanute Field, later Chanute Air Force Base, became a premier technical training facility. A mutually beneficial relationship quickly developed between these civilian and military establishments that would last for over 75 years. Chanute Air Force Base closed in 1993, ushering in yet another new era for the village of Rantoul.

Plant Proteomics

'I love borås' is Lars Tunbjörk's document of an aimless journey around Sweden between 1988 and 1995. Supermarkets, parties, small town streets, amusement parks, gas stations, TV-shows, landscapes, food. During that time Tunbjörk was working on his series Landet utom sig / Country Beside Itself, but these images were not used in that series because they didn't fit, they were too ugly, too beautiful or too silly. Together they show a darker and more hysteric view of modern western society and Sweden during the economic recession of the early nineties.

European Perspectives on Learning Communities and Opportunities in the Maker Movement

This overview of interactive videodisc technology is designed to assist educators in finding the appropriate equipment and software for any specific application. The handbook may also serve as a starting point for many educators who know nothing of the technology and assist them in deciding whether this technology is worth pursuing as an educational tool in specific situations. Although not comprehensive, the listings reflect a good portion of the videodisc-related products available today and the prices provide a good indication of the general price range of specific items. The handbook contains 10 chapters: (1) Introduction to Videodiscs; (2) Overview of Laser Disc Systems; (3) Selecting a Laser Videodisc Player; (4) Video Playback Units; (5) Videodisc Interface Units; (6) Disc Player Peripherals; (7) Videodisc System Packages; (8) Educational Videodisc Software; (9) Interactive Videodisc Authoring Languages; and (10) Videodisc Care and Maintenance. Appendices include directories of laser disc players; television monitors and projects; laser disc interfaces; laser disc peripherals; laser disc system packages; videodisc software (listed by subject area); videodisc mastering options; interactive authoring languages; service information; and videodisc resources, which includes a manufacturer's index. (DJR)

Recent Developments in Accurate Radiation Dosimetry

The Lisbon Portfolio is an action-adventure story in which our hero, photographer Henry White, is drawn into a web of corporate intrigue and murder while on assignment for a major, multi-national corporation in Lisbon, Portugal in 1999. Henry White doesn't know who to trust in this action packed and richly textured tale of spies and meeting planners. From the Russian Mafia to the CIA to a Chinese organization that specializes in stealing technology secrets, the bad guys are thick on the ground and Henry has to depend on his previous years of experience working as an intelligence researcher, under cover as a corporate photographer, to make it out of Lisbon alive----and to save the world from an invention that may unlock the frightening promise of making miniature nuclear bombs.

By Darkness Forged

Office Management in all business and human organization activity is simply the act of getting people together to accomplish desired goals. Office management comprises planning organizing, staffing, leading or directing, and controlling and organization (a group of one or more people or entities), deployment and manipulation of human resources, financial resources, technological resources, and natural resources or effort for the purpose of accomplishing a goal. This present

modest-work has been prepared to provide students a comprehensive coverage of this subject and certain characteristics specific to office management. Every important topic has been covered in a simple and pragmatic language so that students can understand the subject well.

World Congress on Medical Physics and Biomedical Engineering September 7 - 12, 2009 Munich, Germany

This book is a compilation of selected papers presented in the International Conference on the theme 'Wood is Good: Current Trends and Future Prospects in Wood'. The contents of the book deal with recent innovations, trends and challenges in wood science and are grouped in five distinct sections. They cover a wide range of topics like wood variability, processing and utilization, wood protection, wood-based composites, wood energy and the role of wood in mitigating climate change. With the ever increasing human population and growing demand for wood, this book offers valuable insights for better understanding and efficient utilization of this wonderful gift of nature. This book will be useful to researchers, professionals, and policy makers involved in forestry and wood related areas.

Biotechnologies for Plant Mutation Breeding

Orthodontic Cephalometry

The goal of C. elegans is to provide overviews and detailed step-by-step descriptions of newer and state-of-the-art methods utilized in the field. These include tools essential for forward and reverse genetic analysis, data mining, and comparative genomics strategies, electron and fluorescence microscopy methods, automated imaging methods for worm behavioral analysis, functional genomics strategies, and methods for physiological analyses including somatic cell culture, toxicity assays, electrophysiology, and in vivo imaging of intracellular Ca²⁺ and pH using genetically encoded fluorescent indicator proteins.

Faster Smarter Digital Photography

The Moment It Clicks

"Faster Smarter Digital Photography" shows you how to produce high-quality digital stills -- faster, smarter, and easier! You get practical, concise guidance for selecting the right digital camera for your needs; composing better shots; editing and manipulating your photos; using the digital media capabilities in the Microsoft

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"RM" Windows "RM" XP operating system; and preparing images for print or online delivery. "Faster Smarter Digital Photography" delivers accurate, how-to information that's easy to absorb and apply. The language is friendly and down-to-earth, with no jargon or silly chatter. Use the concise explanations, easy numbered steps, and visual examples that help you get great-looking results for home or office.

Troubleshooting Your PC

Presents the basic concepts and terminology of plant anatomy with a special emphasis on its significance and applications to other disciplines. This book also highlights the important contribution made by studying anatomy to the solutions of a number of problems. It is illustrated with line drawings and photographs.

Police Photography

Many photographers have either moved into digital photography exclusively or use both analog and digital media in their work. In either case, there is sure to be an archive of slides and negatives that cannot be directly integrated into the new digital workflow, nor can it be archived in a digital format. Increasingly, photographers are trying to bridge this gap with the use of high-performance film

scanners. In this 2nd edition, you will learn how to achieve the best possible digital image from a negative or a slide, and how to build a workflow to make this process efficient, repeatable, and reliable. The author uses Nikon's film scanners, but all steps can easily be accomplished while using a different scanner. The most common software tools for scanning (SilverFast, VueScan, NikonScan) are not only covered extensively in the book, but trial versions are also provided on a DVD, which also contains other useful tools for image editing, as well as numerous sample scans.

The Educators' Handbook to Interactive Videodisc

Present Your Research to the World! The World Congress 2009 on Medical Physics and Biomedical Engineering - the triennial scientific meeting of the IUPESM - is the world's leading forum for presenting the results of current scientific work in health-related physics and technologies to an international audience. With more than 2,800 presentations it will be the biggest conference in the fields of Medical Physics and Biomedical Engineering in 2009! Medical physics, biomedical engineering and bioengineering have been driving forces of innovation and progress in medicine and healthcare over the past two decades. As new key technologies arise with significant potential to open new options in diagnostics and therapeutics, it is a multidisciplinary task to evaluate their benefit for medicine and healthcare with respect to the quality of performance and therapeutic output.

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Covering key aspects such as information and communication technologies, micro- and nanosystems, optics and biotechnology, the congress will serve as an inter- and multidisciplinary platform that brings together people from basic research, R&D, industry and medical application to discuss these issues. As a major event for science, medicine and technology the congress provides a comprehensive overview and in-depth, first-hand information on new developments, advanced technologies and current and future applications. With this Final Program we would like to give you an overview of the dimension of the congress and invite you to join us in Munich! Olaf Dössel Congress President Wolfgang C.

Leica Lens Compendium

This book is a printed edition of the Special Issue "Plant Proteomics" that was published in Proteomes

Frugal Innovation in Bioengineering for the Detection of Infectious Diseases

While some manufacturing experts see the maker movement as a step back in education and production, the movement presents a learn-by-doing approach to emerging professionals. Making is a method that takes some resources and

modifies these resources in a way that makes the sum more valuable than the parts. *European Perspectives on Learning Communities and Opportunities in the Maker Movement* is a collection of innovative research on the methods and applications of value creation and problem solving within European learning communities. While highlighting topics including alternative learning methods, biomimetics, connected learning theory, and gentrification, this book is ideally designed for entrepreneurs, business professionals, manufacturers, carpenters, production experts, educators, academicians, industry professionals, researchers, and students seeking current research on the maker movement with examination through case studies.

Rantoul and Chanute Air Force Base

This book introduces readers to the concept of 'frugal innovation' and describes novel low-cost technologies that aid in diagnosing infectious diseases. Rapidly deployable, portable, and affordable diagnostic tools have the potential to tremendously benefit populations in resource-limited settings and improve global health outcomes. Specifically, the book includes the following features: **Cutting-Edge Research:** Thorough coverage of scientific advances related to frugal bioengineering that have been developed within the last few years. A few examples of technologies covered in detail include low-cost paper-based and CD-based microfluidic diagnostic systems. **Industry and Non-Profit Voices:** Chapters

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written by scientists currently working in industry and philanthropic sectors.

Integrative Plant Anatomy

Provides information on the features of VueScan, covering such topics as setup, color management, resolution and scanning, file formats, and scanning workflows.

C. Elegans

A comprehensive review of all modern methods for plant root research, both in the field and in the laboratory. It covers the effects of environmental interactions with root growth and function, focussing in particular on the assessment of root distribution and dynamics. It also describes and discusses the processing of root observations, analysis and modelling of root growth and architecture, root-image analysis, computer-assisted tomography and magnetic resonance imaging. Furthermore, a survey of the application of isotope techniques in root physiology is given.

Ultraviolet Germicidal Irradiation Handbook

Scintillation Dosimetry delivers a comprehensive introduction to plastic scintillation

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dosimetry, covering everything from basic radiation dosimetry concepts to plastic scintillating fiber optics. Comprised of chapters authored by leading experts in the medical physics community, the book: Discusses a broad range of technical implementations, from point source dosimetry scaling to 3D-volumetric and 4D-scintillation dosimetry Addresses a wide scope of clinical applications, from machine quality assurance to small-field and in vivo dosimetry Examines related optical techniques, such as optically stimulated luminescence (OSL) or Čerenkov luminescence Thus, Scintillation Dosimetry provides an authoritative reference for detailed, state-of-the-art information on plastic scintillation dosimetry and its use in the field of radiation dosimetry.

Scanning Negatives and Slides

SilverFast

This book aims at providing students and researchers an advanced integrative overview on zooplankton ecology, covering marine and freshwater organisms, from microscopic phagotrophic protists, to macro-jellyfishes and active fish larvae. The first book section addresses zooplanktonic organisms and processes, the second section is devoted to zooplankton spatial and temporal distribution patterns and

trophic dynamics, and the final section is dedicated to emergent methodological approaches (e.g., omics). Book chapters include comprehensive synthesis, observational and manipulative studies, and sediment-based analysis, a vibrant imprint of benthic-pelagic coupling and ecosystem connectivity. Most chapters also address the impacts of anticipated environmental changes (e.g., warming, acidification).

Wood is Good

This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it. This work is in the public domain in the United States of America, and possibly other nations. Within the United States, you may freely copy and distribute this work, as no entity (individual or corporate) has a copyright on the body of the work. Scholars believe, and we concur, that this work is important enough to be preserved, reproduced, and made generally available to the public. To ensure a quality reading experience, this work has been proofread and republished using a format that seamlessly blends the original graphical elements with text in an easy-to-read typeface. We appreciate your support of the preservation process, and thank you for being an important part of keeping this knowledge alive and relevant.

The Lisbon Portfolio

Quality photographs of evidence can communicate details about crime scenes that otherwise may go unnoticed, making skilled forensic photographers invaluable assets to modern police departments. For those seeking a current and concise guide to the skills necessary in forensic photography, *Police Photography*, Seventh Edition, provides both introductory and more advanced information about the techniques of police documentation. Completely updated to include information about the latest equipment and techniques recommended for high-quality digital forensic photography, this new edition thoroughly describes the techniques necessary for documenting a range of crime scenes and types of evidence, including homicides, arson, and vehicle incidents. With additional coverage of topics beyond crime scenes, such as surveillance and identification photography, *Police Photography*, Seventh Edition is an important resource for students and professionals alike.

Fingerprint Techniques

This reference covers technical information on ultraviolet germicidal irradiation and its application to air and surface disinfection and the control of pathogens and allergens. Its main focus is airborne microbes and surface contamination

applications.

Office Management

This book is open access under a CC BY-NC 2.5 license. This book offers 19 detailed protocols on the use of induced mutations in crop breeding and functional genomics studies, which cover topics including chemical and physical mutagenesis, phenotypic screening methods, traditional TILLING and TILLING by sequencing, doubled haploidy, targeted genome editing, and low-cost methods for the molecular characterization of mutant plants that are suitable for laboratories in developing countries. The collection of protocols equips users with the techniques they need in order to start a program on mutation breeding or functional genomics using both forward and reverse-genetic approaches. Methods are provided for seed and vegetatively propagated crops (e.g. banana, barley, cassava, jatropha, rice) and can be adapted for use in other species.

Macworld

THE FIRST BOOK WITH ONE FOOT ON THE COFFEE TABLE, AND ONE FOOT IN THE CLASSROOM Joe McNally, one of the world's top pro digital photographers, whose celebrated work has graced the pages of Sports Illustrated, Time, and National

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Geographic (to name a few), breaks new ground by doing something no photography book has ever done—blending the rich, stunning images and elegant layout of a coffee-table book with the invaluable training, no-nonsense insights, and photography secrets usually found only in those rare, best-of-breed educational books. When Joe's not on assignment for the biggest-name magazines and Fortune 500 clients, he's in the classroom teaching location lighting, environmental portraiture, and how to “get the shot” at workshops around the world. These on-location workshops are usually reserved for a handful of photographers each year, but now you can learn the same techniques that Joe shares in his seminars and lectures in a book that brings Joe's sessions to life. What makes the book so unique is the “triangle of learning” where (1) Joe distills the concept down to one brief sentence. It usually starts with something like, “An editor at National Geographic once told me...” and then he shares one of those hard-earned tricks of the trade that you only get from spending a lifetime behind the lens. Then, (2) on the facing page is one of Joe's brilliant images that perfectly illustrates the technique (you'll recognize many of his photos from magazine covers). And (3) you get the inside story of how that shot was taken, including which equipment he used (lens, f/stop, lighting, accessories, etc.), along with the challenges that type of project brings, and how to set up a shot like that of your own. This book also gives you something more. It inspires. It challenges. It informs. But perhaps most importantly, it will help you understand photography and the art of making great photos at a level you never thought possible. This book is packed

with those “Ah ha!” moments—those clever insights that make it all come together for you. It brings you that wonderful moment when it suddenly all makes sense—that “moment it clicks.”

Mastering the Model Shoot

Scanning negative or transparency analogue film with a consumer grade desktop scanner can be a frustrating experience. This guide will help you get the most out of your analogue images. Follow the step-by-step workflows in this guide to scan an image just once, to obtain an analogue 'RAW file' that contains full highlight and shadow detail. Intended for enthusiast amateur and pro photographers who use or are willing to obtain Adobe Photoshop CS or higher, Silverfast or VueScan scanning software and the ColorPerfect plug-in. Finally, a clear guide to optimize your hybrid analogue to digital workflow.

Scintillation Dosimetry

81/2 x 10Since publication this title has proved to be very popular for both the serious lens user wishing to understand more about his lenses, as well as the Leica enthusiast considering which lens would be suitable to add to his outfit. Do you know your "Coma from your Aberrations"? If "Yes," then part 2 of Erwin Puts' new

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book will be of considerable interest to you. Either way you may find this section easier to understand than you expect; the illustrations and diagrams do help. Part 1 goes into the optical history of E. Leitz, Wetzlar and the Leica Camera of Solms in detail with all the personalities involved. This section is well illustrated with some new pictures. The commercial demands are always battling with the perfectionists at Leica who created some of the world's most famous lenses. Part 2 is an optical digression explaining the lens and glass design features, problems and terms and the continual battle to ensure that Leica users end up with the highest possible standard of lens. Part 3 is the largest part of the book. Puts has tested Leica lenses from 1925 to date; each lens, in most cases with diagram, is detailed with its performances at the critical apertures.

Zooplankton Ecology

Aims to show its readers how to fix problems related to the hardware components of their Intel-compatible personal computers, relies on troubleshooting trees similar to those that have long appeared in automotive handbooks. Intended for users who don't know anything beyond the basics. Softcover.

Using the View Camera

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One of the main concerns for digital photographers today is asset management: how to file, find, protect, and re-use their photos. The best solutions can be found in *The DAM Book*, our bestselling guide to managing digital images efficiently and effectively. Anyone who shoots, scans, or stores digital photographs is practicing digital asset management (DAM), but few people do it in a way that makes sense. In this second edition, photographer Peter Krogh -- the leading expert on DAM -- provides new tools and techniques to help professionals, amateurs, and students: Understand the image file lifecycle: from shooting to editing, output, and permanent storage Learn new ways to use metadata and key words to track photo files Create a digital archive and name files clearly Determine a strategy for backing up and validating image data Learn a catalog workflow strategy, using Adobe Bridge, Camera Raw, Adobe Lightroom, Microsoft Expression Media, and Photoshop CS4 together Migrate images from one file format to another, from one storage medium to another, and from film to digital Learn how to copyright images To identify and protect your images in the marketplace, having a solid asset management system is essential. *The DAM Book* offers the best approach.

Branching and Rooting Out with a CT Scanner: The Why, the How, and the Outcomes, Present and Possibly Future

This volume looks at the latest techniques used by researchers to help them

understand the biology of various cellular processes and agronomic traits, and come up with better strategies to improve legume crops. The chapters in this book cover topics such as legume genomic resources; legume pangenome and organelle genome construction; transcriptome analysis; DNA methylation analysis; double-digest restriction site-associated DNA sequencing; target enrichment sequencing via probe capture; genomic selection and transformation methods; prediction of long non-coding RNAs and secondary structures; genome-wide mining of disease resistance gene analogs; genome editing, and bioactive compound and phosphoproteome analysis. Written in the highly successful Methods in Molecular Biology series format, chapters include introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible laboratory protocols, and tips on troubleshooting and avoiding known pitfalls. Cutting-edge and informative, *Legume Genomics: Methods and Protocols* is a useful reference for genomicists, molecular breeders, plant molecular biologists, biotechnologists, computational biologists, and developmental biologists. This book is also an excellent resource for any novice and expert researcher involved in various molecular aspects of legume biology or general plant studies.

Cyclopedia of Mechanical Engineering

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