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*Yosemite & the Eastern Sierra* May 26 2020 Featuring images by outdoor photographer Gary Crabbe, this book takes a fresh look at Yosemite National Park, as well as the lesser known vistas of the pristine wilderness that adjoin the eastern slopes of the Sierra Nevada. The accompanying text speaks through the voices of artists & writers from Ansel Adams to Mark Twain.

**Annual Report** Sep 22 2022

*Sony A7 Series* May 06 2021 Now that you've bought the amazing Sony a7 series camera, you need a book that goes beyond a tour of the camera's features to show you exactly how to use the camera to take great pictures. With *Sony a7 Series: From Snapshots to Great Shots*, you get the perfect blend of photography instruction and camera reference that will take your images to the next level! Beautifully illustrated with large, vibrant photos, this book teaches you how to take control of your photography to get the image you want every time you pick up the camera. Follow along with your friendly and knowledgeable guide, Pulitzer Prize--winning photographer and author Brian Smith, and you will: Learn the top ten things you need to know about shooting with the Sony a7 series cameras Learn to use the camera's advanced camera settings to gain full control over the look and feel of your images Master the photographic basics of composition, focus, depth of field, and much more Learn all the best tricks and techniques for getting great action shots, landscapes, and portraits Find out how to get great photos in low light Learn the basics behind shooting video with your a7 series camera and start making movies of your own Understand the nuances of your menu settings and how to customize your camera Learn more about lens mount adapters, creative compositions, and accessories through three downloadable bonus chapters Grasp all the concepts and techniques as you go, with assignments at the end of every chapter And once you've got the shot, show it off! Join the book's Flickr group, share your photos, and discuss how you use your camera to get great shots at [flickr.com/groups/sonya7-a7rfromsnapshotstogreatshots](https://www.flickr.com/groups/sonya7-a7rfromsnapshotstogreatshots/).

*Atlas of Arcadia* Jul 20 2022 The *Atlas of Arcadia* is a fascinating contribution to the much-discussed relationship between contemporary art and history. The book by the artists Anna Artaker and Meike S. Gleim, which contains over three hundred illustrations, features image montages on the history of the late 20th and early 21st century. The starting point for the *Atlas of Arcadia* is Walter Benjamin's famous *Arcades Project*. The artists Artaker and Gleim translate this fragmentary history of the 19th century - which Benjamin conceived as a "literary montage" - into manifold image montages and transfer Benjamin's motifs for our immediate past. The resulting historiography impresses both visually and as an artistic approach to Benjamin's philosophy of history. *Der Atlas von Arkadien* ist ein spannender Beitrag zum viel diskutierten Verhältnis von Gegenwartskunst und Geschichte. Das über dreihundert Abbildungen umfassende Buch der Künstlerinnen Anna Artaker und Meike S. Gleim versammelt Bildmontagen zur Geschichte des ausgehenden 20. und beginnenden 21. Jahrhunderts. Ausgangspunkt des *Atlas von Arkadien* ist Walter Benjamins berühmtes *Passagen-Werk*. Diese Fragment geliebene Geschichte des 19. Jahrhunderts - die Benjamin als "literarische Montage" konzipierte - übersetzen die Künstlerinnen in vielgestaltige Bildmontagen und übertragen so Benjamins Motive für unsere unmittelbare Vergangenheit. Die so entstandene Historiografie besticht sowohl visuell als auch als künstlerisch-forschende Auseinandersetzung mit Benjamins Philosophie der Geschichte.

*Revolutionary After Effects 5.5* Oct 11 2021 The final cut is only the beginning. The 5.5 release of Adobe's comprehensive compositing and visual effects tool offers

an unparalleled range of special effects options to the digital video maker. With new 3D tools, brand new effects and increased productivity and workflow management, After Effects 5.5 is the last word in creating stunning visual experiences for video, film and the web. Revolutionary After Effects 5.5 brings you everything that this version has to offer—both Standard Version and Production Bundle—and will teach you everything you need to have sheer digital beauty, on your desktop, in the palm of your hand. Whatever your level, this book delivers the core skills, advanced techniques and real-world case studies to send your digital video projects sky-high. Revolutionary After Effects 5.5 covers all you need to know, before you need to know it, backing up every piece of theory with solid practical tutorials. What this book covers: Setting up your hardware and importing material from a wide range of sources Compositing and building layers Animation and effects Rendering your composite for digital video or the web Three full case studies: Compositing a CGI animation, creating a web site banner, and enhancing a music video—putting it all into practice What you'll learn Who this book is for Revolutionary After Effects 5.5 will radically improve your output if you are: A digital editor looking to advance your skills and polish your productions A digital artist wishing to enhance your skillset and quickly master a complex package

*Come si fa un video digitale* Jan 02 2021

**Applied Cryptography** Aug 21 2022 From the world's most renowned security technologist, Bruce Schneier, this 20th Anniversary Edition is the most definitive reference on cryptography ever published and is the seminal work on cryptography. Cryptographic techniques have applications far beyond the obvious uses of encoding and decoding information. For developers who need to know about capabilities, such as digital signatures, that depend on cryptographic techniques, there's no better overview than Applied Cryptography, the definitive book on the subject. Bruce Schneier covers general classes of cryptographic protocols and then specific techniques, detailing the inner workings of real-world cryptographic algorithms including the Data Encryption Standard and RSA public-key cryptosystems. The book includes source-code listings and extensive advice on the practical aspects of cryptography implementation, such as the importance of generating truly random numbers and of keeping keys secure. ". . .the best introduction to cryptography I've ever seen. . . .The book the National Security Agency wanted never to be published. . . ." -Wired Magazine ". . .monumental . . . fascinating . . . comprehensive . . . the definitive work on cryptography for computer programmers . . ." -Dr. Dobb's Journal ". . .easily ranks as one of the most authoritative in its field." -PC Magazine The book details how programmers and electronic communications professionals can use cryptography—the technique of enciphering and deciphering messages—to maintain the privacy of computer data. It describes dozens of cryptography algorithms, gives practical advice on how to implement them into cryptographic software, and shows how they can be used to solve security problems. The book shows programmers who design computer applications, networks, and storage systems how they can build security into their software and systems. With a new Introduction by the author, this premium edition will be a keepsake for all those committed to computer and cyber security.

**Applied Mathematics** Sep 29 2020 This textbook, apart from introducing the basic aspects of applied mathematics, focuses on recent topics such as information data manipulation, information coding, data approximation, data dimensionality reduction, data compression, time-frequency and time scale bases, image manipulation, and image noise removal. The methods treated in more detail include spectral representation and “frequency” of the data, providing valuable information for, e.g. data compression and noise removal. Furthermore, a special emphasis is also put on the concept of “wavelets” in connection with the “multi-scale” structure of data-sets. The presentation of the book is elementary and easily accessible, requiring only some knowledge of elementary linear algebra and

calculus. All important concepts are illustrated with examples, and each section contains between 10 and 25 exercises. A teaching guide, depending on the level and discipline of instructions is included for classroom teaching and self-study.

Kissing the Enemy Jun 19 2022 *Kissing the Enemy* is testimony to the author's creative versatility. It is a book which abounds with a wealth of perceptively observed detail, obviously the product of real experience, which lends to the book a poignant, sometimes quite gritty reality -- a dramatic immediacy, which is one of its key strengths. The characters, situations and dialogue are relayed in vivid and lively detail making each moment seem entirely authentic. As a result, the reader is effortlessly drawn into the fabric of this story, experiencing it as his or her own reality. The structure of the book is an accomplished device in itself, patiently built and sparingly meted out with an eye on the necessities of tension, pace, climax and anti-climax. The perspective from which *Kissing the Enemy* is written is unusual and as such the ideals expressed are particularly important.

**Guitar Fretboard Workbook (Music Instruction)** Feb 21 2020 (Musicians Institute Press). Navigate the guitar neck better than ever before with this easy-to-use book! Designed from Musicians Institute core curriculum programs, it covers essential concepts for players of every level, acoustic or electric. A hands-on guide to theory, it will help you learn to build any scale or chord on your own and unleash creativity. No music reading is required.

*Труды Зоологического института* Dec 25 2022

**Industrial Photography** Apr 24 2020

**Camera-Based Document Analysis and Recognition** Sep 10 2021 This book constitutes the thoroughly refereed post-workshop-proceedings of the 4th International Workshop on Camera-Based Document Analysis and Recognition, CBDAR 2011, held in Beijing, China, in September 2011. The 13 revised full papers presented were carefully selected during a second round of reviewing and improvement from numerous original submissions. Intended to give a snapshot of the state-of-the-art research in the field of camera based document analysis and recognition, the papers are organized in topical sections on text detection and recognition in scene images, camera-based systems, and datasets and evaluation.

*The Wreckers* Jul 28 2020 There was once a village bred by evil. On the barren coast of Cornwall, England, lived a community who prayed for shipwrecks, a community who lured storm-tossed ships to crash upon the sharp rocks of their shore. They fed and clothed themselves with the loot salvaged from the wreckage; dead sailors' tools and trinkets became decorations for their homes. Most never questioned their murderous way of life. Then, upon that pirates' shore crashed the ship *The Isle of Skye*. And the youngest of its crew members, 14-year-old John Spencer, survived the wreck. But would he escape the wreckers? This is his harrowing tale.

**Audio- and Video-Based Biometric Person Authentication** Feb 27 2023 This book constitutes the refereed proceedings of the 5th International Conference on Audio- and Video-Based Biometric Person Authentication, AVBPA 2005, held in Hilton Rye Town, NY, USA, in July 2005. The 66 revised oral papers and 50 revised poster papers presented were carefully reviewed and selected from numerous submissions. The papers discuss all aspects of biometrics including iris, fingerprint, face, palm print, gait, gesture, speaker, and signature; theoretical and algorithmic issues are dealt with as well as systems issues. The industrial side of biometrics is evident from presentations on smart cards, wireless devices, and architectural and implementation aspects.

**Ekonom** Apr 05 2021

**Panasonic Lumix FZ80 and FZ82 User's Guide** Jun 26 2020 A colour illustrated version of the user's manual for the Panasonic Lumix FZ80 and FZ82 camera covering both the basic camera set up in the full auto (intelligent auto) and all the other, semi-automatic and manual modes. Plenty of illustrations and examples of the

effects of the control settings and extensive background information on the image taking process with this camera. Advice on how to take pictures in any situation and practical advice for recording video and audio with this camera from lighting and external audio recorder and microphone choice. Practical hints and tips for advancing your photography with access to more tutorials and web-based information.

**The Mind Workout** Mar 24 2020 It's well known that if you want to keep your body fit, you must do some regular exercise. But when it comes to our mental health, few of us take the time to maintain and improve it. For some reason, we expect to be in great mental shape without doing any work. And when we realise we're struggling, we look for a quick and easy fix instead of developing the skills that will help us in the future. Enter The Mind Workout - a home exercise programme for improving your mental health and fitness. Developed as a result of Mark Freeman's own recovery from mental illness, The Mind Workout combines mindfulness, Cognitive Behavioural Therapy (CBT) and Acceptance and Commitment Therapy (ACT). It outlines twenty easy-to-follow steps you can take to free yourself from the ways of thinking and behaving that cause mental health challenges in your life - from cutting out the compulsions that cause uncertainty, anxiety and distress to relieving stress and distraction. The Mind Workout is the key to making the switch from a frenetic, anxiety-driven life to one that's based on your core values. It will leave you feeling mentally stronger, fitter and better equipped to navigate the complexities of everyday life.

**Armored Cav** May 18 2022 A penetrating look inside an armored cavalry regiment -- the technology, the strategies, and the people . . . profiled by Tom Clancy. His first non-fiction book, Submarine, captured the reality of life aboard a nuclear warship. Now, the #1 bestselling author of Clear and Present Danger and Without Remorse portrays today's military as only army personnel can know it. With the same compelling, you-are-there immediacy of his acclaimed fiction, Tom Clancy provides detailed descriptions of tanks, helicopters, artillery, and more -- the brilliant technology behind the U. S. Army. He captures military life -- from the drama of combat to the daily routine -- with total accuracy, and reveals the roles and missions that have in recent years distinguished our fighting forces. Armored Cav includes: Descriptions of the M1A2 Main Battle Tank, the AH-64A Apache Attack Helicopter, and more An interview with General Frederick Franks Strategies behind the Desert Storm account Exclusive photograph, illustrations and diagrams PLUS: From West Point cadet to Desert Storm commander . . . an interview with a combat cavalry officer on the rise.

**College Mathematics for the Managerial, Life, and Social Sciences** Jul 08 2021 In COLLEGE MATHEMATICS FOR THE MANAGERIAL, LIFE, AND SOCIAL SCIENCES, Soo T. Tan provides an accessible yet accurate presentation of mathematics combined with just the right balance of applications, pedagogy, and technology to help students succeed in the course. The new Sixth Edition includes highly interesting current applications and exercises to help stimulate student motivation. An exciting new array of supplements provides students with extensive learning support so instructors will have more time to focus on teaching core concepts.

**Cryptography for Developers** Dec 21 2019 The only guide for software developers who must learn and implement cryptography safely and cost effectively. Cryptography for Developers begins with a chapter that introduces the subject of cryptography to the reader. The second chapter discusses how to implement large integer arithmetic as required by RSA and ECC public key algorithms The subsequent chapters discuss the implementation of symmetric ciphers, one-way hashes, message authentication codes, combined authentication and encryption modes, public key cryptography and finally portable coding practices. Each chapter includes in-depth discussion on memory/size/speed performance trade-offs as well as what cryptographic problems are solved with the specific topics at hand. The author is the developer of the industry standard cryptographic suite of tools called LibTom A regular expert

speaker at industry conferences and events on this development

**Protect Your Macintosh** Oct 19 2019 Uncovers a host of problems and suggested solutions for issues ranging from protecting data from thieves or spies; backing up and storing files; and safeguarding from viruses to choosing bars, chains, and locks to prevent physical removal. Original. (All Users).

**Guide to Three Dimensional Structure and Motion Factorization** Feb 15 2022 The problem of structure and motion recovery from image sequences is an important theme in computer vision. Considerable progress has been made in this field during the past two decades, resulting in successful applications in robot navigation, augmented reality, industrial inspection, medical image analysis, and digital entertainment, among other areas. However, many of these methods work only for rigid objects and static scenes. The study of non-rigid structure from motion is not only of academic significance, but also has important practical applications in real-world, nonrigid or dynamic scenarios, such as human facial expressions and moving vehicles. This practical guide/reference provides a comprehensive overview of Euclidean structure and motion recovery, with a specific focus on factorization-based algorithms. The book discusses the latest research in this field, including the extension of the factorization algorithm to recover the structure of non-rigid objects, and presents some new algorithms developed by the authors. Readers require no significant knowledge of computer vision, although some background on projective geometry and matrix computation would be beneficial. Topics and features: presents the first systematic study of structure and motion recovery of both rigid and non-rigid objects from images sequences; discusses in depth the theory, techniques, and applications of rigid and non-rigid factorization methods in three dimensional computer vision; examines numerous factorization algorithms, covering affine, perspective and quasi-perspective projection models; provides appendices describing the mathematical principles behind projective geometry, matrix decomposition, least squares, and nonlinear estimation techniques; includes chapter-ending review questions, and a glossary of terms used in the book. This unique text offers practical guidance in real applications and implementations of 3D modeling systems for practitioners in computer vision and pattern recognition, as well as serving as an invaluable source of new algorithms and methodologies for structure and motion recovery for graduate students and researchers.

**Sound & Vision** Nov 24 2022

Biometrics Jan 26 2023 This book introduces readers to the basic concepts, classical approaches, and the newest design, development, and applications of biometrics. It also provides a glimpse of future designs and research directions in biometrics. In addition, it discusses some latest concerns and issues in this area. Suitable for a wide range of readers, the book explains professional terms in plain English. Some concepts and designs discussed are so new that commercial systems based on them may not arrive in the market in the next 10 to 20 years.

*Photo Magazin* Jun 07 2021

Bayesian Modeling of Uncertainty in Low-Level Vision Jan 22 2020 Vision has to deal with uncertainty. The sensors are noisy, the prior knowledge is uncertain or inaccurate, and the problems of recovering scene information from images are often ill-posed or underconstrained. This research monograph, which is based on Richard Szeliski's Ph.D. dissertation at Carnegie Mellon University, presents a Bayesian model for representing and processing uncertainty in low level vision. Recently, probabilistic models have been proposed and used in vision. Sze liski's method has a few distinguishing features that make this monograph im portant and attractive. First, he presents a systematic Bayesian probabilistic estimation framework in which we can define and compute the prior model, the sensor model, and the posterior model. Second, his method represents and computes explicitly not only the best estimates but also the level of uncertainty of those estimates using second order statistics, i.e., the variance and covariance. Third, the algorithms

developed are computationally tractable for dense fields, such as depth maps constructed from stereo or range finder data, rather than just sparse data sets. Finally, Szeliski demonstrates successful applications of the method to several real world problems, including the generation of fractal surfaces, motion estimation without correspondence using sparse range data, and incremental depth from motion.

**Machine Learning in Action** Nov 19 2019 Summary Machine Learning in Action is unique book that blends the foundational theories of machine learning with the practical realities of building tools for everyday data analysis. You'll use the flexible Python programming language to build programs that implement algorithms for data classification, forecasting, recommendations, and higher-level features like summarization and simplification. About the Book A machine is said to learn when its performance improves with experience. Learning requires algorithms and programs that capture data and ferret out the interesting or useful patterns. Once the specialized domain of analysts and mathematicians, machine learning is becoming a skill needed by many. Machine Learning in Action is a clearly written tutorial for developers. It avoids academic language and takes you straight to the techniques you'll use in your day-to-day work. Many (Python) examples present the core algorithms of statistical data processing, data analysis, and data visualization in code you can reuse. You'll understand the concepts and how they fit in with tactical tasks like classification, forecasting, recommendations, and higher-level features like summarization and simplification. Readers need no prior experience with machine learning or statistical processing. Familiarity with Python is helpful. Purchase of the print book comes with an offer of a free PDF, ePub, and Kindle eBook from Manning. Also available is all code from the book. What's Inside A no-nonsense introduction Examples showing common ML tasks Everyday data analysis Implementing classic algorithms like Apriori and Adaboos Table of Contents PART 1 CLASSIFICATION Machine learning basics Classifying with k-Nearest Neighbors Splitting datasets one feature at a time: decision trees Classifying with probability theory: naïve Bayes Logistic regression Support vector machines Improving classification with the AdaBoost meta algorithm PART 2 FORECASTING NUMERIC VALUES WITH REGRESSION Predicting numeric values: regression Tree-based regression PART 3 UNSUPERVISED LEARNING Grouping unlabeled items using k-means clustering Association analysis with the Apriori algorithm Efficiently finding frequent itemsets with FP-growth PART 4 ADDITIONAL TOOLS Using principal component analysis to simplify data Simplifying data with the singular value decomposition Big data and MapReduce

*Applied Calculus for the Managerial, Life, and Social Sciences* Dec 13 2021 Soo Tan's APPLIED CALCULUS FOR THE MANAGERIAL, LIFE, AND SOCIAL SCIENCES, Ninth Edition balances applications, pedagogy, and technology to provide you with the context you need to stay motivated in the course and interested in the material. Accessible for majors and non-majors alike, the text uses an intuitive approach that introduces abstract concepts through examples drawn from common, real-life experiences to which you can relate. It also draws applications from numerous professional fields of interest. In addition, insightful Portfolios highlight the careers of real people and discuss how they incorporate math into their daily work activities. Numerous exercises ensure that you have a solid understanding of concepts before advancing to the next topic. Algebra review notes, keyed to the review chapter Preliminaries, appear where and when you need them. The text's exciting array of supplements equips you with extensive learning support to help you make the most of your study time. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

**Multimedia Information & Technology** Oct 23 2022

**Computer Arithmetic** Oct 31 2020 Ideal for graduate and senior undergraduate courses in computer arithmetic and advanced digital design, Computer Arithmetic:

Algorithms and Hardware Designs, Second Edition, provides a balanced, comprehensive treatment of computer arithmetic. It covers topics in arithmetic unit design and circuit implementation that complement the architectural and algorithmic speedup techniques used in high-performance computer architecture and parallel processing. Using a unified and consistent framework, the text begins with number representation and proceeds through basic arithmetic operations, floating-point arithmetic, and function evaluation methods. Later chapters cover broad design and implementation topics-including techniques for high-throughput, low-power, fault-tolerant, and reconfigurable arithmetic. An appendix provides a historical view of the field and speculates on its future. An indispensable resource for instruction, professional development, and research, Computer Arithmetic: Algorithms and Hardware Designs, Second Edition, combines broad coverage of the underlying theories of computer arithmetic with numerous examples of practical designs, worked-out examples, and a large collection of meaningful problems. This second edition includes a new chapter on reconfigurable arithmetic, in order to address the fact that arithmetic functions are increasingly being implemented on field-programmable gate arrays (FPGAs) and FPGA-like configurable devices. Updated and thoroughly revised, the book offers new and expanded coverage of saturating adders and multipliers, truncated multipliers, fused multiply-add units, overlapped quotient digit selection, bipartite and multipartite tables, reversible logic, dot notation, modular arithmetic, Montgomery modular reduction, division by constants, IEEE floating-point standard formats, and interval arithmetic. Features: \* Divided into 28 lecture-size chapters \* Emphasizes both the underlying theories of computer arithmetic and actual hardware designs \* Carefully links computer arithmetic to other subfields of computer engineering \* Includes 717 end-of-chapter problems ranging in complexity from simple exercises to mini-projects \* Incorporates many examples of practical designs \* Uses consistent standardized notation throughout \* Instructor's manual includes solutions to text problems \* An author-maintained website [http://www.ece.ucsb.edu/~parhami/text\\_comp\\_arit.htm](http://www.ece.ucsb.edu/~parhami/text_comp_arit.htm) contains instructor resources, including complete lecture slides

**Digital Moviemaking** Jan 14 2022 Surveys some of the equipment and techniques that can be used to create a movie on digital media. Topics include compression schemes, choosing a camera, actor lingo, scripts, lenses, camera placement, artificial light, editing, and data transfer. Annotation copyrighted by Book News Inc., Portland, OR

**Mechanical Vibrations** Feb 03 2021 For courses in vibration engineering. Building Knowledge: Concepts of Vibration in Engineering Retaining the style of previous editions, this Sixth Edition of Mechanical Vibrations effectively presents theory, computational aspects, and applications of vibration, introducing undergraduate engineering students to the subject of vibration engineering in as simple a manner as possible. Emphasizing computer techniques of analysis, Mechanical Vibrations thoroughly explains the fundamentals of vibration analysis, building on the understanding achieved by students in previous undergraduate mechanics courses. Related concepts are discussed, and real-life applications, examples, problems, and illustrations related to vibration analysis enhance comprehension of all concepts and material. In the Sixth Edition, several additions and revisions have been made--including new examples, problems, and illustrations--with the goal of making coverage of concepts both more comprehensive and easier to follow.

Enterprise Information Systems VI Dec 01 2020 This book contains the best papers of the Sixth International Conference on Enterprise Information Systems (ICEIS 2004), held in Porto (Portugal) and organized by INSTICC (Institute for Systems and Technologies of Information, Communication and Control) in collaboration with PORTUCALENSE UNIVERSITY, who hosted the event. Following the route started in 1999, ICEIS has become a major point of contact between research scientists, engineers and practitioners on the area of business applications of information systems. This

conference has received an increased interest every year, from especially from the international academic community, and it is now one of the world largest conferences in its area. This year, five simultaneous tracks were held, covering different aspects related to enterprise computing, including: "Databases and Information Systems Integration", "Artificial Intelligence and Decision Support Systems", "Information Systems Analysis and Specification", "Software Agents and Internet Computing" and "Human-Computer Interaction". The sections of this book reflect the conference tracks.

**Advances in Signal Processing and Intelligent Recognition Systems** Aug 09 2021 This book constitutes the refereed proceedings of the 5th International Symposium on Advances in Signal Processing and Intelligent Recognition Systems, SIRS 2019, held in Trivandrum, India, in December 2019. The 19 revised full papers and 8 revised short papers presented were carefully reviewed and selected from 63 submissions. The papers cover wide research fields including information retrieval, human-computer interaction (HCI), information extraction, speech recognition.

**The Medium Format Advantage** Aug 29 2020 Learn the advantages and capabilities of medium-format cameras and examine all aspects of medium-format operations, including SLR, twin lens, panoramic, rangefinder, wide angle, press, and view cameras. Also explained and illustrated are lenses and their accessories, motor drives, films, flashes, filters, slides and slide projectors, and more. Includes black and white and color photographs and drawings to illustrate proper use of equipment and various techniques, effects, and possibilities that produce successful photographs with the best possible image quality. The medium format is truly the format in the middle. It combines many of the benefits of 35 mm photography with those of the large format, making a medium format system an excellent choice for almost all types of photography from candid action with a hand-held camera to critical studio work from a tripod. Special chapters are devoted to these different applications and the type of equipment that most likely meets your photography needs. This book explains clearly the medium format's benefits, advantages, and disadvantages and provides a comparison of the medium format to other formats so you can decide whether it is right for you and your photography.

*Proceedings of the ASME Turbo Expo ...* Nov 12 2021

**ThinkQuest 2010** Mar 04 2021 This proceedings is a representation of decades of reasearch, teaching and application in the field. Image Processing, Fusion and Information Technology areas, Digital radio Communication, Wimax, Electrical engg, VLSI approach to processor design, embedded systems design are dealt in detail through models and illustrative techniques.

**Video Processing and Communications** Mar 16 2022 Useful as a reference work, this book offers a good balance between theoretical concepts and practical solutions, with more rigorous formulation of certain problems such as motion estimation, sampling, basic coding theory. Provides an in-depth exposition of fundamental theory and techniques for video processing, including frequency domain characterization of video signals and visual perception, video sampling and format conversion, two dimensional and three dimensional motion estimation. Also presents techniques important for video communications, including video coding and error control, and up-to-date coverage on recent international standards on video communications. A chapter is devoted to video streaming over Internet and wireless networks, one of the most popular video communication applications. In addition, it discusses processing and communications of stereoscopic and multiview video. Practicing researchers and engineers.

**Ton-Up Lancs** Apr 17 2022 An updated and expanded photographic history of the famed military aircraft—and the men who flew them. Aviation historian Norman Franks updates his classic book, *The Lancaster*, with new information and photos. The Avro Lancaster was a four-engine heavy bomber that played a crucial role in World War II, and this illustrated volume records the history of thirty-five of them,



supported by stories from aircrew members. The most famous of the bombers is "Queenie" (W5868), the only one of these Lancasters that survives, now in the Bomber Command Hall at the Royal Air Force Museum in London. Ton-Up Lancs delves into some of the controversies surrounding Queenie and other Lancasters, and also includes detailed listings of each raid these thirty-five Lancasters flew during from 1942 through 1945, together with the names of the pilot and crew that took them on sorties all over Hitler's Third Reich and Northern Italy, on support missions before and after D-Day in June 1944, and attacks on V1 rocket launch sites situated in Northern France. The book also offers a view from one of the Lancaster's former skippers on what it was like to fly a bomber tour of operations in Bomber Command.

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