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Digital Terrain Modeling  
 It's Complicated  
 Color Atlas of Oral Diseases  
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 Digital Signatures for Dummies, Cryptomathic Special Edition (Custom)  
 Wireless Multimedia Sensor Networks on Reconfigurable Hardware  
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 History in the Digital Age  
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 On power system automation:  
 Digital Copyright  
 The Routledge Handbook of Digital Literacies in Early Childhood  
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 Computer Networks  
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 Digital Electronics  
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 Preserving Digital Materials  
 Official Gazette of the United States Patent and Trademark Office

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### MARITZA SOFIA

**Digital Terrain Modeling** Yale University Press

This book provides the reader with up-to-date information on important advances in the understanding of breast cancer and innovative approaches to its management. Current and emerging perspectives on genetics, biology, and prevention are first discussed in depth, and individual sections are then devoted to pathology, imaging, oncological surgery, plastic and reconstructive surgery, medical oncology, and radiotherapy. In each case the focus is on the most recent progress and/or state of the art therapies and techniques. Further topics to receive detailed consideration include particular conditions requiring multidisciplinary approaches, the investigation of new drugs and immunological agents, lifestyle and psychological aspects, and biostatistics and informatics. The book will be an excellent reference for practitioners, interns and residents in medical oncology, oncologic surgery, radiotherapy, pathology, and human genetics, researchers,

and advanced medical students.

**It's Complicated** Routledge

This publication looks at how the digital age is affecting the field of history for both scholars and students. The book does not seek either to applaud or condemn digital technologies, but takes a more conceptual view of how the field of history is being changed by the digital age.

*Color Atlas of Oral Diseases For Dummies*

A practical how-to guide for students and a powerful reminder of the value of a humanities education In recent decades, the humanities have struggled to justify themselves in the American university. The costs of attending a four-year college have exploded, resulting in intense pressure on students to major in STEM (science, technology, engineering, and mathematics), business, and other pre-professional or "practical" majors that supposedly transmit more marketable skills than can be acquired from the humanities. But, as Laurie Grobman and E. Michele Ramsey argue, this vision of humanities majors idly pondering the meaning of life for four years is inaccurate. Major Decisions demonstrates how choosing a major in the humanities is a worthwhile investment in a

global economy that is shifting in the direction of college graduates who think broadly, critically, and ethically. Indeed, the core skills and knowledge imparted by an education in the humanities—including facility with written and verbal communication, collaboration, problem-solving, technological literacy, ethics, leadership, and an understanding of the human impacts of globalization—are immensely useful to employers across a variety of sectors. Major Decisions serves as a deeply informative guide to students and parents—and provides a powerful reminder to employers and university administrators of the true value of an education in the humanities.

*Digital Teleretinal Screening* Rowman & Littlefield

In Forks in the Digital Road, Scott J. Shackelford and Scott O. Bradner revisit the key decision points in the history of cybersecurity and Internet governance, revealing the alternative paths or "forks" that existed at the time and addressing the question of "what if?". They explain how things might have been different if other paths had been followed and offer practical ideas to help build a new vision of cyberspace that is as secure, private, efficient, and fun as possible. At a time when the future of cyberspace has never been more in doubt, the time is ripe to take both a look back,

and ahead.

*Digital Signatures for Dummies, Cryptomathic Special Edition (Custom)* University of Pennsylvania Press

This book offers a transdisciplinary perspective on the concept of "smart villages" Written by an authoritative group of scholars, it discusses various aspects that are essential to fostering the development of successful smart villages. Presenting cutting-edge technologies, such as big data and the Internet-of-Things, and showing how they have been successfully applied to promote rural development, it also addresses important policy and sustainability issues. As such, this book offers a timely snapshot of the state-of-the-art in smart village research and practice.

**Wireless Multimedia Sensor Networks on Reconfigurable Hardware** Walter de Gruyter GmbH & Co KG

Device drivers literally drive everything you're interested in--disks, monitors, keyboards, modems--everything outside the computer chip and memory. And writing device drivers is one of the few areas of programming for the Linux operating system that calls for unique, Linux-specific knowledge. For years now, programmers have relied on the classic Linux Device Drivers from O'Reilly to master this critical subject. Now in its third edition, this bestselling guide provides all the information you'll need to write drivers for a wide range of devices.Over the years the book has helped countless programmers learn: how to support computer peripherals under the Linux operating system how to develop and write software for new hardware under Linux the basics of Linux operation even if they are not expecting to write a driver The new edition of Linux Device Drivers is better than ever. The book covers all the significant changes to Version 2.6 of the Linux kernel, which simplifies many activities, and contains subtle new features that can make a driver both more efficient and more flexible. Readers will find new chapters on important types of drivers not covered previously, such as consoles, USB drivers, and more.Best of all, you don't have to be a kernel hacker to understand and enjoy this book. All you need is an understanding of the C programming language and some background in Unix system calls. And for maximum ease-of-use, the book uses full-featured examples that you can compile and run without special hardware.Today Linux holds fast as the most rapidly growing segment of the computer market and continues to win over enthusiastic adherents in many application areas. With this increasing support, Linux is now absolutely mainstream, and viewed as a solid platform for embedded systems. If you're writing device drivers, you'll want this book. In fact, you'll wonder how drivers are ever written without it.

**Linux Device Drivers** Pearson Educación

Digital retinal imaging performed by primary care providers and nurses, followed by remote image interpretation (telerecinal imaging), is rapidly acquiring a crucial role in many parts of the world as it permits the detection of major diseases, such as diabetic retinopathy and glaucoma, in patients who would otherwise be beyond the reach of a trained ophthalmologist. In this book, experts from around the world describe how digital telerecinal screening can be set up and optimally utilized. Technical issues are discussed, and the appropriate use of screening for different diseases and in different age groups is explained. The major part of the book draws upon the clinical experience of leading practitioners in a wide range of telerecinal applications. The result is a comprehensive source of high-quality information for clinicians and other health professionals who are involved in eye care delivery, so that they can assess how telerecinal screening might be applied to their working practice.

*NASA Tech Briefs* Addison-Wesley Professional

Management Information Systems provides comprehensive and integrative coverage of essential new technologies, information system applications, and their impact on business models and managerial decision-making in an exciting and interactive manner. The twelfth edition focuses on the major changes that have been made in information technology over the past two years, and includes new opening, closing, and Interactive Session cases.

**Major Decisions** CRC Press

Offering today's most authoritative, comprehensive coverage of sleep disorders, Kryger's Principles and Practice of Sleep Medicine, 7th Edition, is a must-have resource for sleep medicine specialists, fellows, trainees, and technicians, as well as pulmonologists, neurologists, and other clinicians who see patients with sleep-related issues. It provides a solid understanding of underlying basic science as well as complete coverage of emerging advances in management and treatment for a widely diverse patient population. Evidence-based content, hundreds of full-color illustrations, and a wealth of additional resources online help you make well-informed clinical decisions and offer your

patients the best possible care. - Contains new chapters on sleep in intersex and transgender individuals; sleep telemedicine and remote PAP adherence monitoring; and sleep and the menstrual cycle, as well as increased coverage of treatment and management of pediatric patients. - Includes expanded sections on pharmacology, sleep in individuals with other medical disorders, and methodology. - Discusses updated treatments for sleep apnea and advancements in CPAP therapy. - Offers access to 95 video clips online, including expert interviews and sleep study footage of various sleep disorders. - Meets the needs of practicing clinicians as well as those preparing for the sleep medicine fellowship examination or recertification exams, with more than 950 self-assessment questions, answers, and rationales online. - Enhanced eBook version included with purchase. Your enhanced eBook allows you to access all of the text, figures, and references from the book on a variety of devices.

*History in the Digital Age* Springer

According to a longstanding interpretation, book religions are agents of textuality and logocentrism. This volume inverts the traditional perspective: its focus is on the strong dependency between scripture and aesthetics, holy books and material artworks, sacred texts and ritual performances. The contributions, written by a group of international specialists in Western, Byzantine, Islamic and Jewish Art, are committed to a comparative and transcultural approach. The authors reflect upon the different strategies of »clothing« sacred texts with precious materials and elaborate forms. They show how the pretypographic cultures of the Middle Ages used book ornaments as media for building a close relation between the divine words and their human audience. By exploring how art shapes the religious practice of books, and how the religious use of books shapes the evolution of artistic practices this book contributes to a new understanding of the deep nexus between sacred scripture and art.

**Blown to Bits** Springer Nature

Note: This is the bound book only and does not include access to the Enhanced Pearson eText. To order the Enhanced Pearson eText packaged with a bound book, use ISBN 0134403398. This book is the ideal source for teaching oral language, reading, writing, and the content areas in English to K-12 English learners. In an approach unlike most other books in the field, "Reading, Writing, and Learning in ESL" looks at contemporary language acquisition theory as it relates to instruction and provides detailed suggestions and methods for motivating, involving, and teaching English language learners. Praised for its strong research base, engaging style, and inclusion of specific teaching ideas, the book offers thorough coverage of oral language, reading, writing, and academic content area instruction in English for K-12 English learners. Thoroughly updated throughout, the new edition includes a new chapter on using the Internet and other digital technologies to engage students and promote learning, many new teaching strategies, new and revised activities, and new writing samples. The Enhanced Pearson eText features embedded videos and assessments. Improve mastery and retention with the Enhanced Pearson eText\* The Enhanced Pearson eText provides a rich, interactive learning environment designed to improve student mastery of content. The Enhanced Pearson eText is: Engaging. The new interactive, multimedia learning features were developed by the authors and other subject-matter experts to deepen and enrich the learning experience. Convenient. Enjoy instant online access from your computer or download the Pearson eText App to read on or offline on your iPad(r) and Android(r) tablet.\* Affordable.The Enhanced Pearson eText may be purchased stand-alone for 50-60% less than a print bound book. \* "The Enhanced eText features are only available in the Pearson eText format. They are not available in third-party eTexts or downloads." "The Pearson eText App is available on Google Play and in the App Store. It requires Android OS 3.1-4, a 7 or 10 tablet, or iPad iOS 5.0 or later. "

**The Digital Person** Rowman & Littlefield

As fast-evolving technologies transform everyday communication and literacy practices, many young children find themselves immersed in multiple digital media from birth. Such rapid technological change has consequences for the development of early literacy, and the ways in which parents and educators are able to equip today's young citizens for a digital future. This seminal Handbook fulfils an urgent need to consider how digital technologies are impacting the lives and learning of young children; and how childhood experiences of using digital resources can serve as the foundation for present and future development. Considering children aged 0-8 years, chapters explore the diversity of young children's literacy skills, practices and expertise across digital tools, technologies and media, in varied contexts, settings and countries. The Handbook explores six significant areas: Part I presents an overview of research into young children's digital

literacy practices, touching on a range of theoretical, methodological and ethical approaches. Part II considers young children's reading, writing and meaning-making when using digital media at home and in the wider community. Part III offers an overview of key challenges for early childhood education presented by digital literacy, and discusses political positioning and curricula. Part IV focuses on the multimodal and multi-sensory textual landscape of contemporary literary practices, and how children learn to read and write with and across media. Part V considers how digital technologies both influence and are influenced by children's online and offline social relationships. Part VI draws together themes from across the Handbook, to propose an agenda for future research into digital literacies in early childhood. A timely resource identifying and exploring pedagogies designed to bolster young children's digital and multimodal literacy practices, this key text will be of interest to early childhood educators, researchers and policy-makers.

**Breast Cancer** "O'Reilly Media, Inc."

The third edition of Preserving Digital Materials provides a survey of the digital preservation landscape. This book is structured around four questions: 1. Why do we preserve digital materials? 2. What digital materials do we preserve? 3. How do we preserve digital materials? 4. How do we manage digital preservation? This is a concise handbook and reference for a wide range of stakeholders who need to understand how preservation works in the digital world. It notes the increasing importance of the role of new stakeholders and the general public in digital preservation. It can be used as both a textbook for teaching digital preservation and as a guide for the many stakeholders who engage in digital preservation. Its synthesis of current information, research, and perspectives about digital preservation from a wide range of sources across many areas of practice makes it of interest to all who are concerned with digital preservation. It will be of use to preservation administrators and managers, who want a professional reference text, information professionals, who wish to reflect on the issues that digital preservation raises in their professional practice, and students in the field of digital preservation.

*The Limits to Growth* American Bar Association

Unaufhaltsam drängt der digitale Wandel auch im Gesundheitswesen voran. Dies führt zu grundsätzlichen Veränderungen in der Gesundheitsversorgung und schafft neue Möglichkeiten der Diagnostik, Therapie und Prävention. Digital Health, Wearables, Big Data und Algorithmen eröffnen vielfältige Chancen einer effektiven Gesundheitsversorgung. Aber wie ist der aktuelle Stand der Digitalisierung im deutschen Gesundheitswesen? Welche Herausforderungen und Potenziale bringt der digitale Wandel mit sich? Und in welchen Bereichen besteht noch Handlungsbedarf?Diese Fragen beantworten renommierte Autoren unterschiedlicher Disziplinen in ihren Beiträgen. Sie arbeiten die aktuelle Situation der digitalen Transformation im deutschen Gesundheitswesen heraus und stellen die Chancen, Risiken und aktuellen Herausforderungen in unterschiedlichen Kontexten dar.Für Ärzte im Krankenhaus und in der Praxis, für Angehörige des Krankenhaus-Managements, für Entscheidungsträger der Gesundheitswirtschaft und für alle Akteure im Gesundheitswesen.

*Embedded Computing and Mechatronics with the PIC32 Microcontroller* BoD – Books on Demand

The ubiquitous digital transformation also influences power system operation. Emerging real-time applications in information (IT) and operational technology (OT) provide new opportunities to address the increasingly demanding power system operation imposed by the progressing energy transition. This IT/OT convergence is epitomised by the novel Digital Twin (DT) concept. By integrating sensor data into analytical models and aligning the model states with the observed system, a power system DT can be created. As a result, a validated high-fidelity model is derived, which can be applied within the next generation of energy management systems (EMS) to support power system operation. By providing a consistent and maintainable data model, the modular DT-centric EMS proposed in this work addresses several key requirements of modern EMS architectures. It increases the situation awareness in the control room, enables the implementation of model maintenance routines, and facilitates automation approaches, while raising the confidence into operational decisions deduced from the validated model. This gain in trust contributes to the digital transformation and enables a higher degree of power system automation. By considering operational planning and power system operation processes, a direct link to practice is ensured. The feasibility of the concept is examined by numerical case studies.

*Digital Rubbish* Springer Science & Business Media

This is a study of the material life of information and its devices; of electronic waste in its physical and electronic incarnations; a cultural and material mapping of the spaces where electronics in the form of both hardware and information accumulate, break down, or are stowed away. Where other

studies have addressed "digital" technology through a focus on its immateriality or virtual qualities, Gabrys traces the material, spatial, cultural and political infrastructures that enable the emergence and dissolution of these technologies. In the course of her book, she explores five interrelated "spaces" where electronics fall apart: from Silicon Valley to Nasdaq, from containers bound for China to museums and archives that preserve obsolete electronics as cultural artifacts, to the landfill as material repository. *Digital Rubbish: A Natural History of Electronics* describes the materiality of electronics from a unique perspective, examining the multiple forms of waste that electronics create as evidence of the resources, labor, and imaginaries that are bundled into these machines. Ranging across studies of media and technology, as well as environments, geography, and design, Jennifer Gabrys draws together the far-reaching material and cultural processes that enable the making and breaking of these technologies.

**Gesundheit digital** CreateSpace

Examines the factors which limit human economic and population growth and outlines the steps necessary for achieving a balance between population and production. Bibliogs

**The Lawyers Guide to Adobe Acrobat** NYU Press

This first of two volumes provides an in-depth account of breast disease characteristics, imaging and diagnosis. Covering from breast anatomy and tumor biology to benign and malignant lesions this is an indispensable companion for breast specialists, medical oncologists, radiologists and pathologists. The book is organized in themed parts exploring topics such as epidemiology, risk

factors, genetic biomarkers, pathological evaluation of tumors and biopsy techniques. With a high number of colored illustrations and edited by highly experienced clinicians, this work enables readers to gain an interdisciplinary perspective on breast diseases. Contributions from an international team of experts present invaluable insight into pathological and epidemiological aspects of breast disease. Covering both theoretical and practical aspects of breast cancer this is a highly informative and carefully presented book which will appeal to an international audience of breast cancer practitioners.

**Privacy on the Ground** Prometheus Books

Professor Litman's work stands out as well-researched, doctrinally solid, and always piercingly well-written.-JANE GINSBURG, Morton L. Janklow Professor of Literary and Artistic Property, Columbia University Litman's work is distinctive in several respects: in her informed historical perspective on copyright law and its legislative policy; her remarkable ability to translate complicated copyright concepts and their implications into plain English; her willingness to study, understand, and take seriously what ordinary people think copyright law means; and her creativity in formulating alternatives to the copyright quagmire. -PAMELA SAMUELSON, Professor of Law and Information Management; Director of the Berkeley Center for Law & Technology, University of California, Berkeley In 1998, copyright lobbyists succeeded in persuading Congress to enact laws greatly expanding copyright owners' control over individuals' private uses of their works. The efforts to enforce these new rights have resulted in highly publicized legal battles between established media and new upstarts. In this enlightening and well-argued book, law professor Jessica Litman

questions whether copyright laws crafted by lawyers and their lobbyists really make sense for the vast majority of us. Should every interaction between ordinary consumers and copyright-protected works be restricted by law? Is it practical to enforce such laws, or expect consumers to obey them? What are the effects of such laws on the exchange of information in a free society? Litman's critique exposes the 1998 copyright law as an incoherent patchwork. She argues for reforms that reflect common sense and the way people actually behave in their daily digital interactions. This paperback edition includes an afterword that comments on recent developments, such as the end of the Napster story, the rise of peer-to-peer file sharing, the escalation of a full-fledged copyright war, the filing of lawsuits against thousands of individuals, and the June 2005 Supreme Court decision in the *Grokster* case. Jessica Litman (Ann Arbor, MI) is professor of law at Wayne State University and a widely recognized expert on copyright law.

**Computer Networks** Thieme

This volume constitutes selected papers presented during the Second International Conference on New Media Pedagogy: Research Trends, Methodological Challenges, and Successful Implementations, NMP 2023, held in Cracow, Poland, in November 2023. The 29 papers presented were reviewed and selected from 90 submissions. They focus on recent research and emerging concerns in the field of media pedagogy, such as determinants of teachers' functioning in computerised schools, digitally assisted didactics, ICT-based solutions for teaching support, e-learning during crisis, digital inclusion and exclusion, Artificial intelligence in education and more.