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Textbook of Pulmonary and Critical Care Medicine
Westminster John Knox Press
A revitalized version of the popular classic, the Encyclopedia of Library and Information Science, Second

Edition targets new and dynamic movements in the distribution, acquisition, and development of print and online media-compiling articles from more than 450 information specialists on topics including program planning in the digital era, recruitment, information management, advances in digital technology and encoding, intellectual property, and hardware, software, database selection and design, competitive intelligence, electronic records preservation, decision support systems, ethical issues in information, online library instruction, telecommuting, and digital library projects.

Breakdown in Traffic Networks Springer
This volume constitutes the refereed proceedings of two workshops: the Second International Workshop on Modern Cryptography and Security Engineering (MoCrySEn 2013) and the Third International Workshop on Security and Cognitive Informatics for Homeland Defense (SeCIHD 2013) held within the framework of the IFIP 8.4, 8.9, TC 5 International Cross-Domain Conference, CD-ARES 2013, in Regensburg, Germany, in September 2013. The 16 revised papers presented at MoCrySEn 2013 were carefully reviewed and selected from 30 submissions. They deal with symmetric-key cryptography, public-key cryptography, algorithmic cryptanalysis, software and hardware implementation of cryptographic algorithms, database encryption, and interaction between cryptographic theory and implementation issues. The 15 papers presented at SeCIHD 2013 are organized in topical sections on cyber security and

dependability, network security and privacy, and multimedia technology for homeland defense.

Computer Algebra Handbook Springer Nature The single most comprehensive resource for environmental microbiology Environmental microbiology, the study of the roles that microbes play in all planetary environments, is one of the most important areas of scientific research. The Manual of Environmental Microbiology, Fourth Edition, provides

comprehensive coverage of this critical and growing field. Thoroughly updated and revised, the Manual is the definitive reference for information on microbes in air, water, and soil and their impact on human health and welfare. Written in accessible, clear prose, the manual covers four broad areas: general methodologies, environmental public health microbiology, microbial ecology, and biodegradation and biotransformation. This wealth of information is divided into 18 sections each containing

chapters written by acknowledged topical experts from the international community. Specifically, this new edition of the Manual Contains completely new sections covering microbial risk assessment, quality control, and microbial source tracking Incorporates a summary of the latest methodologies used to study microorganisms in various environments Synthesizes the latest information on the assessment of microbial presence and microbial activity in natural and artificial

environments The Manual of Environmental Microbiology is an essential reference for environmental microbiologists, microbial ecologists, and environmental engineers, as well as those interested in human diseases, water and wastewater treatment, and biotechnology. *The Westminster Handbook to Reformed Theology* Springer Pathology and Genetics of Skin Tumours is the latest volume in the new WHO series on histological and genetic typing of human tumours. This publication, offers an authorative and concise reference book, providing an international standard for dermatologists, pathologists and oncologists and will serve as an indispensable guide for use in the design of studies monitoring response to therapy and clinical outcome. Diagnostic criteria, pathological features, and associated genetic alterations are described in strictly disease-oriented manner. Sections on all WHO-recognized neoplasms and their variants include ICD-O codes, incidence, age and sex distribution, location, clinical signs and symptoms, pathology, genetics, and predictive factors. The book, prepared by more than 150 authors from 20 countries, contains 648 colour photographs, clinical images and charts, amd more than 2600 references. This volume covers keratinocytic, melanocytic, appendageal, haematopoietic, soft

tissue and neural tumours, as well as inherited tumour syndromes. Each entity is extensively discussed with information on clinicopathological, epidemiological, immunophenotypic and genetic aspects of these diseases.

Economists' Mathematical Manual JP Medical Ltd This book describes in detail rehabilitation protocols specific for those disorders that most frequently induce vertigo and dizziness. In particular, it highlights exercise protocols that will enable the best result to be obtained within the shortest time and with the most enduring therapeutic effect. Drawing on their personal experience, the authors describe physical exercises that will prove effective in delivering vestibular rehabilitation all over the world, regardless of the rehabilitation tools available. The presented protocols cover vertigo in a wide range of conditions. Helpful information is also provided on the clinical approach to vertigo and dizziness, vestibular rehabilitation from Cawthorne-Cooksey onward and the role of life-style counseling. By

documenting effective functional and therapeutic approaches, Vertigo Rehabilitation Protocols will be an invaluable resource for neurologists, ENT physicians, orthopedists and rehabilitation specialists. Taylor & Francis Natural Water Treatment Systems for Safe and Sustainable Water Supply in the Indian Context is based on the work from the Saph Pani project (Hindi word meaning potable water). The book aims to study and improve natural water treatment systems, such as River Bank Filtration (RBF), Managed Aquifer Recharge (MAR), and wetlands in India, building local and European expertise in this field. The project aims to enhance water resources and water supply, particularly in water stressed urban and peri urban areas in different parts of the Indian sub-continent. This project is co-funded by the European Union under the Seventh Framework (FP7) scheme of small or medium scale focused research

projects for specific cooperation actions (SICA) dedicated to international cooperation partner countries. Natural Water Treatment Systems for Safe and Sustainable Water Supply in the Indian Context provides: an introduction to the concepts of natural water treatment systems (MAR, RBF, wetlands) at national and international level knowledge of the basics of MAR, RBF and wetlands, methods and hydrogeological characterisation an insight into case studies in India and abroad. This book is a useful resource for teaching at Post Graduate level, for research and professional reference.

Becker-Shaffer's Diagnosis and Therapy of the Glaucomas E-Book Springer Starts with an overview of today's FPGA technology, devices, and tools for designing state-of-the-art DSP systems. A case study in the first chapter is the basis for more than 30 design examples throughout. The following chapters

deal with computer arithmetic concepts, theory and the implementation of FIR and IIR filters, multirate digital signal processing systems, DFT and FFT algorithms, and advanced algorithms with high future potential. Each chapter contains exercises. The VERILOG source code and a glossary are given in the appendices, while the accompanying CD-ROM contains the examples in VHDL and Verilog code as well as the newest Altera "Baseline" software. This edition has a new chapter on adaptive filters, new sections on division and floating point arithmetics, an up-date to the current Altera software, and some new exercises. **Coal-Bearing Depositional Systems** Gabler Data Mining: Concepts and Techniques provides the concepts and techniques in processing gathered data or information, which will be used in various applications. Specifically, it explains data

mining and the tools used in discovering knowledge from the collected data. This book is referred as the knowledge discovery from data (KDD). It focuses on the feasibility, usefulness, effectiveness, and scalability of techniques of large data sets. After describing data mining, this edition explains the methods of knowing, preprocessing, processing, and warehousing data. It then presents information about data warehouses, online analytical processing (OLAP), and data cube technology. Then, the methods involved in mining frequent patterns, associations, and correlations for large data sets are described. The book details the methods for data classification and introduces the concepts and methods for data clustering. The remaining chapters discuss the outlier detection and the trends, applications, and research frontiers in data mining. This book is intended for Computer Science

students, application developers, business professionals, and researchers who seek information on data mining. Presents dozens of algorithms and implementation examples, all in pseudo-code and suitable for use in real-world, large-scale data mining projects Addresses advanced topics such as mining object-relational databases, spatial databases, multimedia databases, time-series databases, text databases, the World Wide Web, and applications in several fields Provides a comprehensive, practical look at the concepts and techniques you need to get the most out of your data

Manual of Arthroscopic Surgery Springer This book presents practical information about hemispherical photography from the perspectives of field data acquisition, image processing and information retrieval methods. This book is organized into three sections. The first section

describes what is hemispherical photography and what are the fundamental elements of forest structure and light interactions within the forest canopy. The second section provides practical information about the equipment, procedures and tools for procuring, processing and analyzing hemispherical photographs. Armed with this information, the third section describes several applications of hemispherical photographs to forestry and natural resource assessment. The book concludes with a discussion about modelling tools and future directions of this rapidly growing field. There is currently no information source on the market that has this comprehensive range of topics combined in a single book. The book will appeal to academics, graduate students, natural resource professionals and researchers alike. *Hemispherical Photography in Forest Science: Theory, Methods,*

Applications
Springer

This book constitutes the refereed proceedings of the 10th IFIP WG 5.11 International Symposium on Environmental Software Systems, ISESS 2013, held in Neusiedl am See, Austria, in June 2013. The 65 revised full papers presented were carefully reviewed and selected from numerous submissions. The papers are organized in the following topical sections: environmental application in the scope of the future Internet; smart and mobile devices used for environmental applications; information tools for global environmental assessment; environmental applications in risk and crises management; SEIS as a part of the 7th environment action programme of EU; human interaction and human factors driving future EIS/EDSS developments; environmental management/-accounting and -statistics; and information systems and applications.

Data Mining: Concepts and Techniques Springer Science & Business Media
This book constitutes the refereed proceedings of the 14th Annual Conference on Theory and Applications of Models of Computation, TAMC 2017, held in Bern, Switzerland, in April 2017. The 45 revised full papers presented together with 4 invited papers were carefully reviewed and selected from 103 submissions. The main themes of TAMC 2017 have been computability, computer science logic, complexity, algorithms, and models of computation and systems theory. Integration of Constraint Programming, Artificial Intelligence, and Operations Research Springer Basic Transesophageal and Critical Care Ultrasound provides an overview of transesophageal ultrasound of the heart, lung, and upper abdomen as well as basic ultrasound of the brain, lung, heart, abdomen, and vascular system. Ultrasound-guided procedures commonly used in critically ill patients are also covered. With more than 400 clinical images, this well-illustrated text and its accompanying videos demonstrate new developments and challenges for those interested in mastering basic transesophageal echocardiography (TEE) and bedside surface ultrasound. Each

chapter is presented in an easy-to-read format that includes color diagrams and ultrasound images which optimize interactive learning for both novice and experienced clinicians. The book is divided into two parts. The first is dedicated to basic TEE while the second provides focused coverage of bedside ultrasound. The book also includes chapters on extra-cardiac TEE and ultrasound of the brain—unconventional areas that will become more important in the future as clinicians evaluate not only the etiology of hemodynamic instability but also the impact on multiple organs and systems such as the kidney, liver, splanchnic perfusion, and brain. This text is an invaluable resource to those preparing for the National Board of Echocardiography's Examination of Special Competence in Basic Perioperative Transesophageal Echocardiography (PTEeXAM) and its equivalents outside the USA and Canada. In addition, it prepares physicians for the American College of Chest Physician's critical care ultrasound certification. The contents follow the syllabus of the TEE basic echo exam to ensure complete coverage of a trainee's requirements. It also includes sample questions and two helpful mock exams. Written by a multidisciplinary team of experts in TEE, the book is a must-have for those in training and

in practice.

AVIAN DISEASE MANUAL. CRC Press This book constitutes the proceedings of the 16th International Conference on Integration of Constraint Programming, Artificial Intelligence, and Operations Research, CPAIOR 2019, held in Thessaloniki, Greece, in June 2019. The 34 full papers presented together with 9 short papers were carefully reviewed and selected from 94 submissions. The conference brings together interested researchers from Constraint Programming (CP), Artificial Intelligence (AI), and Operations Research (OR) to present new techniques or applications and to provide an opportunity for researchers in one area to learn about techniques in the others. A main objective of this conference series is also to give these researchers the opportunity to show how the integration of techniques from different fields can lead to interesting results on large and complex problems. Grid and Cooperative Computing - GCC 2004 Workshops CRC Press In recent years, the field of Universal Access has made

significant progress in consolidating theoretical approaches, scientific methods and technologies, as well as in exploring new application domains. Increasingly, professionals in this rapidly maturing area require a comprehensive and multidisciplinary resource that addresses current principles, methods, and tools. Written by leading international authorities from academic, research, and industrial organizations and nonmarket institutions, The Universal Access Handbook covers the unfolding scientific, methodological, technological, and policy issues involved in the process of achieving universal access in the information society. In a collection of 61 chapters, the book discusses how to systematically apply universal design principles to information technologies. It explains the various dimensions of diversity in the technological platforms and contexts of use, including trends in mobile interaction and ambient intelligence environments. The implications of

Universal Access on the development life cycle of interactive applications and services are unfolded, addressing user interface architectures and related components. Novel interaction methods and techniques for Universal Access are analyzed, and a variety of applications in diverse domains are discussed. The book reflects recent developments, consolidates present knowledge, and points towards new perspectives for the future. A quick glance through the contents demonstrates not only the breadth and depth of coverage but also the caliber of the contributions. An indispensible source of information for interdisciplinary and cross-thematic study, the book provides a baseline for further in-depth studies, as well as an important educational tool in an increasingly globalized research and development environment. *Manual on Assisted Reproduction* Springer Manual of International Marketing.Gabler DIANA IARC This Handbook gives a comprehensive snapshot of a field at the intersection of mathematics and

computer science with applications in physics, engineering and education. Reviews 67 software systems and offers 100 pages on applications in physics, mathematics, computer science, engineering chemistry and education.

Innovative Control Systems for Tracked Vehicle Platforms Springer
Top executives in international marketing and marketing

professors give hands-on theoretical insights and practical guidelines for the most relevant problems in international marketing. The book is structured by easily accessible marketing catchwords and contains one in-depth, compact article per catchword.

Security Engineering and Intelligence Informatics Springer
This volume presents mathematical formulas and theorems commonly used in economics. It offers the first grouping of this material for a specifically economist audience, and it includes formulas like Roy's identity and Leibniz's rule.
Natural Water Treatment Systems for Safe and Sustainable Water Supply in the

Indian Context: Saph Pani John Wiley & Sons The latest knowledge for all those dealing with arthroscopic diagnosis and treatment. A standardised structure of the individual chapters facilitates the retrieval of information: diagnosis, therapeutic management including decision-making for conservative and operative treatment, arthroscopic results and surgical techniques. The latter are described in a practical step-by-step manner. 2,000 brilliant figures illustrate each operative step. This comprehensive manual includes rare conditions and provides detailed information on tricks and pitfalls.

Natural Language Processing and Information Systems Springer Science & Business Media Cover -- Half Title -- Title Page -- Copyright Page -- Table of Contents -- Acknowledgements -- Introduction Approaches to an Intermediary Group -- Chapter 1 History of the Tranquebar Mission -- Chapter 2 Local Mission Workers -- Chapter 3 The Hierarchical Structure of the Mission Organization -- Chapter 4 Dialogue and Conflict -- Chapter 5 The Role of Local Mission Employees in Education -- Chapter 6 Women in the Tranquebar Mission -- Concluding

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