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Culture and Liturgy - Brian 1929- Wicker 2021-09-09

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Graphic Design Manual: Principles and Practice - Armin Hofmann 1965

Recommendation Systems in Software Engineering - Martin P. Robillard 2014-04-30

With the growth of public and private data stores and the emergence of off-the-shelf data-mining technology, recommendation systems have emerged that specifically address the unique challenges of navigating and interpreting software engineering data. This book collects, structures and formalizes knowledge on recommendation systems in software engineering. It adopts a pragmatic approach with an explicit focus on system design, implementation, and evaluation. The book is divided into three parts: "Part I – Techniques" introduces basics for building recommenders in software engineering, including techniques for collecting and processing software engineering data, but also for presenting recommendations to users as part of their workflow. "Part II – Evaluation" summarizes methods and experimental designs for evaluating recommendations in software engineering. "Part III – Applications" describes needs, issues and solution concepts involved in entire recommendation systems for specific software engineering tasks, focusing on the engineering insights required to make effective recommendations. The book is complemented by the webpage rsse.org/book, which includes free supplemental materials for readers of this book and anyone interested in recommendation systems in software engineering, including lecture slides, data sets, source code, and an overview of people, groups, papers and tools with regard to recommendation systems in software engineering. The book is particularly well-suited for graduate students and researchers building new recommendation systems for software engineering applications or in other high-tech fields. It may also serve as the basis for graduate courses on recommendation systems, applied data mining or software engineering. Software engineering practitioners developing recommendation systems or similar applications with predictive functionality will also benefit

from the broad spectrum of topics covered.

Term Rewriting Systems - Terese 2003-03-20

Term rewriting systems developed out of mathematical logic and are an important part of theoretical computer science. They consist of sequences of discrete transformation steps where one term is replaced with another and have applications in many areas, from functional programming to automatic theorem proving and computer algebra. This 2003 book starts at an elementary level with the earlier chapters providing a foundation for the rest of the work. Much of the advanced material appeared here for the first time in book form. Subjects treated include orthogonality, termination, completion, lambda calculus, higher-order rewriting, infinitary rewriting and term graph rewriting. Many exercises are included with selected solutions provided on the web. A comprehensive bibliography makes this book ideal both for teaching and research. A chapter is included presenting applications of term rewriting systems, with many pointers to actual implementations.

Advanced Information Systems Engineering - Jolita Ralyté 2012-07-16

This book constitutes the refereed proceedings of the 24th International Conference on Advanced Information Systems Engineering, CAiSE 2012, held in Gdansk, Poland, in June 2012. The 42 revised full papers, 2 full-length invited papers and 4 short tutorial papers, were carefully reviewed and selected from 297 submissions. The contributions have been grouped into the following topical sections: business process model analysis; service and component composition; language and models; system variants and configuration; process mining; ontologies; requirements and goal models; compliance; monitoring and prediction; services; case studies; business process design; feature models and product lines; and human factors.

International Journal of Knowledge Management - 2013

Temporomandibular Joint Disorders - Darpan Bhargava 2021-08-26

This book is designed to provide a crisp and necessary information for all the under-graduate and post-graduate medical students, Oral and Maxillofacial Surgeons, ENT Surgeons, General Surgeons, General Dentists and other health care workers who deal with TMDs in their practise. It includes contributions from eminent surgeons across the world who treat TMJ disorders and diseases using various conventional to modern state of the art techniques. Temporomandibular joint disorders (TMDs) are familiar yet difficult to diagnose in routine practice due to the complexity of the joint and its surrounding structures. The symptoms usually associated with TMDs present with pain, joint sounds such as click or crepitus, difficulty during mastication, reduced mouth opening are some of the

many presentations. Definite diagnosis of the TMDs can be challenging as the patients present with varying symptoms. These disorders of the joint can vary from a simple disc displacement to complex pathologies. Management of the TMDs can be tricky and hence need a thorough evaluation of the joint and surrounding structures. There has been a tremendous leap in managing these disorders from simple conservative management to several advanced surgeries to salvage the joint. This compilation highlights all the relevant details regarding TMDs and its management which will offer utmost details to practising surgeons who often deal with TMDs. This book will be a delight to read for all the clinicians and surgeons who are interested in treating the small yet complex jaw joint in the facial region.

Taunton's Complete Illustrated Guide to Finishing - Jeff Jewitt 2004

Taunton's Complete Illustrated Guide to Finishing features advanced techniques on controlling and adjusting color, disguising defects, and repairing finishes.

Dark Pools - Scott Patterson 2012-06-12

A news-breaking account of the global stock market's subterranean battles, Dark Pools portrays the rise of the "bots"--artificially intelligent systems that execute trades in milliseconds and use the cover of darkness to out-manuever the humans who've created them. In the beginning was Josh Levine, an idealistic programming genius who dreamed of wresting control of the market from the big exchanges that, again and again, gave the giant institutions an advantage over the little guy. Levine created a computerized trading hub named Island where small traders swapped stocks, and over time his invention morphed into a global electronic stock market that sent trillions in capital through a vast jungle of fiber-optic cables. By then, the market that Levine had sought to fix had turned upside down, birthing secretive exchanges called dark pools and a new species of trading machines that could think, and that seemed, ominously, to be slipping the control of their human masters. Dark Pools is the fascinating story of how global markets have been hijacked by trading robots--many so self-directed that humans can't predict what they'll do next.

Articular Cartilage Lesions - Brian J. Cole 2013-11-11

Drs. Cole and Malek, recognized leaders in the field, wrote this cutting-edge text to fill the void in the literature regarding the management of articular cartilage disease and meniscal deficiency. The book enables orthopedic surgeons to develop an evidence-based decision-making framework that guides the management of articular cartilage lesions. Carefully chosen contributors provide readers with a practical background in articular lesions, patient assessment, and management strategies. Subsequent chapters address the gamut of current surgical techniques, from arthroscopy and debridement to unicondylar arthroplasty, in a step-by-step manner. More than 500 detailed illustrations, many in color, help readers understand and master treatments. Case studies, which include preoperative planning and postoperative outcomes, reinforce the decision-making process. Nearly every permutation and treatment option is covered, making this text a prime resource for surgeons committed to exercising sound judgement.

Messages from Spirit - Colette Baron-Reid 2010-09-07

A mother receives an undeniable message of love from her deceased son A series of meaningful coincidences appear to save a life; A conversation overheard between strangers delivers a life-altering personal message to a bystander; A dream warns a woman of a wounded animal miles away; A reading of oracle cards prepares a daughter for an impending tragedy....Extraordinary? Unusual? It's not! Messages from Spirit are received every day by ordinary people in a multitude of ways. We

are made of, and surrounded by, an all-knowing Divine field of intelligence that is just waiting to guide us and give us help whenever we ask for it. We just need to learn how to enter the conversation and understand the dialogue. So how do we ask? How do we receive and interpret the answers? By exploring ancient methods in a modern context of connecting to the Divine, renowned intuitive counselor and best-selling author Colette Baron-Reid shows you magical, fun, and practical methods that will enable you to delve into your own dialogue with Spirit. She'll take you on a mysterious and enlightening journey that will shake up your perspective, stir your curiosity, and prepare you for a Divine conversation that will forever change your understanding of the world around you.

Model-Driven Software Development - Markus Völter 2013-06-26

Model-Driven Software Development (MDS) is currently a highly regarded development paradigm among developers and researchers. With the advent of OMG's MDA and Microsoft's Software Factories, the MDS approach has moved to the centre of the programmer's attention, becoming the focus of conferences such as OOPSLA, JAOO and OOP. MDS is about using domain-specific languages to create models that express application structure or behaviour in an efficient and domain-specific way. These models are subsequently transformed into executable code by a sequence of model transformations. This practical guide for software architects and developers is peppered with practical examples and extensive case studies. International experts deliver: * A comprehensive overview of MDS and how it relates to industry standards such as MDA and Software Factories. * Technical details on meta modeling, DSL construction, model-to-model and model-to-code transformations, and software architecture. * Invaluable insight into the software development process, plus engineering issues such as versioning, testing and product line engineering. * Essential management knowledge covering economic and organizational topics, from a global perspective. Get started and benefit from some practical support along the way!

Glider Basics - Thomas Knauff 1982

Beskriver alt om svæveflyvning. Eget til uddannelse som svæveflyver.

GAG, a Practical Compiler Generator - Uwe Kastens 1982

Biostatistics - Ronald N. Forthofer 2014-05-19

The Biostatistics course is often found in the schools of public Health, medical schools, and, occasionally, in statistics and biology departments. The population of students in these courses is a diverse one, with varying preparedness. The book assumes the reader has at least two years of high school algebra, but no previous exposure to statistics is required. Written for individuals who might be fearful of mathematics, this book minimizes the technical difficulties and emphasizes the importance of statistics in scientific investigation. An understanding of underlying design and analysis is stressed. The limitations of the research, design and analytical techniques are discussed, allowing the reader to accurately interpret results. Real data, both processed and raw, are used extensively in examples and exercises. Statistical computing packages - MINITAB, SAS and Stata - are integrated. The use of the computer and software allows a sharper focus on the concepts, letting the computer do the necessary number-crunching. * Emphasizes underlying statistical concepts more than competing texts * Focuses on experimental design and analysis, at an elementary level * Includes an introduction to linear correlation and regression * Statistics are central: probability is downplayed * Presents life tables and survival analysis * Appendix with solutions to many exercises * Special instructor's manual with solution to

all exercises

Knowledge Management - Elayne Coakes 2003-01-01

"This scholarly discussion of managerial challenges details the most recent research on how organizations can better create, share, and exploit knowledge. Spanning the business and public service context, the information provided covers practical issues such as measuring returns, establishing trust, and integrating technology. Also discussed are knowledge management systems, Internet support, and information systems development."

C++ Concurrency in Action - Anthony Williams 2019-02-07

Summary This bestseller has been updated and revised to cover all the latest changes to C++ 14 and 17! C++ Concurrency in Action, Second Edition teaches you everything you need to write robust and elegant multithreaded applications in C++17. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications. About the Technology You choose C++ when your applications need to run fast. Well-designed concurrency makes them go even faster. C++ 17 delivers strong support for the multithreaded, multiprocessor programming required for fast graphic processing, machine learning, and other performance-sensitive tasks. This exceptional book unpacks the features, patterns, and best practices of production-grade C++ concurrency. About the Book C++ Concurrency in Action, Second Edition is the definitive guide to writing elegant multithreaded applications in C++. Updated for C++ 17, it carefully addresses every aspect of concurrent development, from starting new threads to designing fully functional multithreaded algorithms and data structures. Concurrency master Anthony Williams presents examples and practical tasks in every chapter, including insights that will delight even the most experienced developer. What's inside Full coverage of new C++ 17 features Starting and managing threads Synchronizing concurrent operations Designing concurrent code Debugging multithreaded applications About the Reader Written for intermediate C and C++ developers. No prior experience with concurrency required. About the Author Anthony Williams has been an active member of the BSI C++ Panel since 2001 and is the developer of the just::thread Pro extensions to the C++ 11 thread library. Table of Contents Hello, world of concurrency in C++! Managing threads Sharing data between threads Synchronizing concurrent operations The C++ memory model and operations on atomic types Designing lock-based concurrent data structures Designing lock-free concurrent data structures Designing concurrent code Advanced thread management Parallel algorithms Testing and debugging multithreaded applications

Managing Requirements Knowledge - Walid Maalej 2013-06-03

Requirements engineering is one of the most complex and at the same time most crucial aspects of software engineering. It typically involves different stakeholders with different backgrounds. Constant changes in both the problem and the solution domain make the work of the stakeholders extremely dynamic. New problems are discovered, additional information is needed, alternative solutions are proposed, several options are evaluated, and new hands-on experience is gained on a daily basis. The knowledge needed to define and implement requirements is immense, often interdisciplinary and constantly expanding. It typically includes engineering, management and collaboration information, as well as psychological aspects and best practices. This book discusses systematic means for managing requirements knowledge and its owners as valuable assets. It focuses on potentials and benefits of "lightweight," modern knowledge technologies such as semantic Wikis, machine learning, and recommender systems applied to requirements engineering. The 17 chapters are authored by some of the most renowned researchers

in the field, distilling the discussions held over the last five years at the MARK workshop series. They present novel ideas, emerging methodologies, frameworks, tools and key industrial experience in capturing, representing, sharing, and reusing knowledge in requirements engineering. While the book primarily addresses researchers and graduate students, practitioners will also benefit from the reports and approaches presented in this comprehensive work.

Introduction to Stochastic Models - Roe Goodman 2006-01-01

Newly revised by the author, this undergraduate-level text introduces the mathematical theory of probability and stochastic processes. Using both computer simulations and mathematical models of random events, it comprises numerous applications to the physical and biological sciences, engineering, and computer science. Subjects include sample spaces, probabilities distributions and expectations of random variables, conditional expectations, Markov chains, and the Poisson process. Additional topics encompass continuous-time stochastic processes, birth and death processes, steady-state probabilities, general queuing systems, and renewal processes. Each section features worked examples, and exercises appear at the end of each chapter, with numerical solutions at the back of the book. Suggestions for further reading in stochastic processes, simulation, and various applications also appear at the end.

Current Issues in Knowledge Management - Jennex, Murray E. 2008-02-28

"This book combines research on the cultural, technical, organizational, and human issues surrounding the creation, capture, transfer, and use of knowledge in today's organizations. Topics such as organizational memory, knowledge management in enterprises, enablers and inhibitors of knowledge sharing and transfer, and emerging technologies of knowledge management, offering information to practitioners and scholars in a variety of settings"--Provided by publisher.

Introductory Biostatistics - Chap T. Le 2016-04-13

Maintaining the same accessible and hands-on presentation, *Introductory Biostatistics, Second Edition* continues to provide an organized introduction to basic statistical concepts commonly applied in research across the health sciences. With plenty of real-world examples, the new edition provides a practical, modern approach to the statistical topics found in the biomedical and public health fields. Beginning with an overview of descriptive statistics in the health sciences, the book delivers topical coverage of probability models, parameter estimation, and hypothesis testing. Subsequently, the book focuses on more advanced topics with coverage of regression analysis, logistic regression, methods for count data, analysis of survival data, and designs for clinical trials. This extensive update of *Introductory Biostatistics, Second Edition* includes:

- A new chapter on the use of higher order Analysis of Variance (ANOVA) in factorial and block designs
- A new chapter on testing and inference methods for repeatedly measured outcomes including continuous, binary, and count outcomes
- R incorporated throughout along with SAS®, allowing readers to replicate results from presented examples with either software
- Multiple additional exercises, with partial solutions available to aid comprehension of crucial concepts
- Notes on Computations sections to provide further guidance on the use of software
- A related website that hosts the large data sets presented throughout the book

Introductory Biostatistics, Second Edition is an excellent textbook for upper-undergraduate and graduate students in introductory biostatistics courses. The book is also an ideal reference for applied statisticians working in the fields of public health, nursing, dentistry, and medicine.

Hexapod External Fixator Systems - Marco Massobrio 2021-06-01

This book provides a thorough description of hexapod external fixators, from the theoretical basis to their practical application. Indications and practical use in current Orthopaedic practice are addressed in detail, offering the reader essential insights into the strengths and limitations of these devices. The main aspects covered, include primary (congenital) and secondary (acquired) deformities of the limbs: the etiology, pathomechanics, clinics, technical "tips and tricks" and suggested frame assemblies are presented. Each chapter addresses a specific Orthopaedic problem and includes representative clinical cases commented on by the authors. Illustrations and X-ray images support the discussion of the various themes treated in the textbook. Special attention is also given to deformity morphology and the consequent geometry of correction, as well as economical aspects and the biological risks of radiation exposure. A review of current nomenclature in external fixation is also provided as a quick-reference resource. Offering clear and straightforward descriptions of these devices and their current use in practice, prepared by leading international experts, this book will benefit expert surgeons and residents alike.

Star Wars Extraordinary Droids - Simon Beecroft 2020-04-07

Find the droids you know and love and discover new favorites along the way. This Star Wars guide with a twist showcases a world of droids in close-up detail. Arranged from smallest to biggest, more than 50 droids of the galaxy are revealed with stunning photography and gorgeous artwork. The evocative descriptions will delight children and let them discover amazing droid facts, such as what tools R2-D2 uses and why GNK droids make a "gonk gonk" noise! Each page features fun droid facts and detailed close-up photographs for children to pore over, including firm favorites such as C-3PO and BB-8 as well as more unusual ones such as Professor Huyang, police droids, tiny probe droids, and new The Rise of Skywalker droid D-0. Star Wars Extraordinary Droids is a perfect gift for children who can't get enough of a galaxy far, far away. The book covers droids small (quiet, little mouse droids) and big (vulture droid starfighters), kind (memoir-writing PZ-4C0) and scary (droidekas), and will be a treasured favorite book to keep. © & TM 2020 LUCASFILM LTD.

BSAVA Manual of Raptors, Pigeons and Waterfowl - British Small Animal Veterinary Association 1996

Acute Surgical Management - Nian Chih Hwang 2004

Acute surgical emergencies constitute one of the main clinical aspects that a doctor in hospital practice is expected to handle and manage. This book addresses some of the important and common acute surgical conditions, and has been written from an Asian perspective, with extensive experimental input from practices that are more common in Europe and America. Various aspects of surgical emergencies, ranging from clinical condition to diagnosis and management, are discussed. Acute Surgical Management will be suitable for institutional clinicians and medical students, and should be especially useful to those who have some contact with patients with surgical conditions. This would include surgeons (and basic or advanced surgical trainees), emergency specialists, anaesthetists and intensivists, as well as various surgical sub-specialists. This book has been selected for coverage in: ? CC / Clinical Medicine? Index to Scientific Book Contents? (ISBC

Knowledge Management in Modern Organizations - Jennex, Murray E. 2006-12-31

Knowledge management has been growing in importance and popularity as a research topic and business initiative. This book documents the key issues of knowledge

management and serves as an useful resource for academicians, practitioners, researchers, and students.

The Fundamentals of Woodturning - Mike Darlow 2001-04-01

Expertly guides the novice and the more experienced turner step-by-step through 15 graded exercises and projects.

Model-Based Engineering of Embedded Systems - Klaus Pohl 2012-11-08

Embedded systems have long become essential in application areas in which human control is impossible or infeasible. The development of modern embedded systems is becoming increasingly difficult and challenging because of their overall system complexity, their tighter and cross-functional integration, the increasing requirements concerning safety and real-time behavior, and the need to reduce development and operation costs. This book provides a comprehensive overview of the Software Platform Embedded Systems (SPES) modeling framework and demonstrates its applicability in embedded system development in various industry domains such as automation, automotive, avionics, energy, and healthcare. In SPES 2020, twenty-one partners from academia and industry have joined forces in order to develop and evaluate in different industrial domains a modeling framework that reflects the current state of the art in embedded systems engineering. The content of this book is structured in four parts. Part I "Starting Point" discusses the status quo of embedded systems development and model-based engineering, and summarizes the key requirements faced when developing embedded systems in different application domains. Part II "The SPES Modeling Framework" describes the SPES modeling framework. Part III "Application and Evaluation of the SPES Modeling Framework" reports on the validation steps taken to ensure that the framework met the requirements discussed in Part I. Finally, Part IV "Impact of the SPES Modeling Framework" summarizes the results achieved and provides an outlook on future work. The book is mainly aimed at professionals and practitioners who deal with the development of embedded systems on a daily basis. Researchers in academia and industry may use it as a compendium for the requirements and state-of-the-art solution concepts for embedded systems development.

Sat2000 - Ian Gent 2000

Overcoming School Refusal - Joanne Garfi 2018-01-31

School refusal affects up to 5% of children and is a complex and stressful issue for the child, their family and school. The more time a child is away from school, the more difficult it is for the child to resume normal school life. If school refusal becomes an ongoing issue it can negatively impact the child's social and educational development. Psychologist Joanne Garfi spends most of her working life assisting parents, teachers, school counsellors, caseworkers, and community policing officers on how best to deal with school refusal. Now her experiences and expertise are available in this easy-to-read practical book. Overcoming School Refusal helps readers understand this complex issue by explaining exactly what school refusal is and provides them with a range of strategies they can use to assist children in returning to school. Areas covered include: • types of school refusers • why children refuse to go to school • symptoms • short term and long term consequences • accurate assessment • treatment options • what parents can do • what schools can do • dealing with anxious high achievers • how to help children on the autism spectrum with school refusal

Values, Inc - Dina Dwyer-Owens 2015-01-30

While a company's code of values may look good on paper, oftentimes they mean nothing to the day-to-day functions of its business and the people it employs. And

that's a tragedy that needs to stop. The Dwyer Group decided to operationalize its company code of values, and discovered a real and tangible impact on their business--shaping it from the corner office to front lines of their service brands around world, while also making the company a really fun place to work that attracted people to the home office and across its franchise service brands like never before. Here, Dwyer-Owens invites a movement to live right and do right in business and in life for a world in need of direction--one that isn't just framed and hung on a wall. --

Knowledge Management - Murray E. Jennex 2008-01-01

Provides comprehensive, in-depth coverage of all issues related to knowledge management, including conceptual, methodological, technical, and managerial issues. Presents the opportunities, future challenges, and emerging trends related to this subject.

Safety in Tunnels Transport of Dangerous Goods through Road Tunnels - OECD 2001-10-05

This report proposes regulations and procedures to increase the safety and efficiency of transporting dangerous goods through road tunnels.

Generating Software from Specifications - Uwe Kastens 2007

Computer Architecture/Software Engineering

Raptor Biomedicine III - J. T. Lumeij 2000

Robot Dynamics Algorithms - Roy Featherstone 1987-01-01

Underground Space Use - Yucel Erdem 2004

Type Synthesis of Parallel Mechanisms - Xianwen Kong 2007-10-28

This unique monograph focuses on the systematic type synthesis of parallel mechanisms (PMs), a key issue in the creative design of a wide variety of innovative devices such as parallel manipulators, motion simulators, and haptic devices. Essential reading for researchers, developers, engineers and graduate

students with interests in robotics, this book covers the classification of PMs as well as providing a large number of PMs ready to be used in practical applications.

Collaborative Recommendations: Algorithms, Practical Challenges And Applications - Shlomo Berkovsky 2018-11-30

Recommender systems are very popular nowadays, as both an academic research field and services provided by numerous companies for e-commerce, multimedia and Web content. Collaborative-based methods have been the focus of recommender systems research for more than two decades. The unique feature of the compendium is the technical details of collaborative recommenders. The book chapters include algorithm implementations, elaborate on practical issues faced when deploying these algorithms in large-scale systems, describe various optimizations and decisions made, and list parameters of the algorithms. This must-have title is a useful reference materials for researchers, IT professionals and those keen to incorporate recommendation technologies into their systems and services.

Recommender Systems - Dietmar Jannach 2010-09-30

In this age of information overload, people use a variety of strategies to make choices about what to buy, how to spend their leisure time, and even whom to date. Recommender systems automate some of these strategies with the goal of providing affordable, personal, and high-quality recommendations. This book offers an overview of approaches to developing state-of-the-art recommender systems. The authors present current algorithmic approaches for generating personalized buying proposals, such as collaborative and content-based filtering, as well as more interactive and knowledge-based approaches. They also discuss how to measure the effectiveness of recommender systems and illustrate the methods with practical case studies. The final chapters cover emerging topics such as recommender systems in the social web and consumer buying behavior theory. Suitable for computer science researchers and students interested in getting an overview of the field, this book will also be useful for professionals looking for the right technology to build real-world recommender systems.