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than in this bestselling book if you ve just purchased a brand new ipod you ll find this fifth edition packed with valuable tidbits about the latest and greatest features you ll discover how to set up an itunes account build a playlist of streaming radio stations synchronize your ipod with other devices record memos and appointments play movies from your ipod on a ty connect your ipod to your car stereo or portable speakers add and edit itunes song information organize music and media into itunes playlists fine tune sound playback with either the ipod or itunes equalizer transfer music to your ipod from old tapes and phonograph records find out how to use every feature of your favorite ipod model and get the scoop on making the most of itunes with ipod itunes for dummies 5th edition carrying on adrian streather s tradition of exemplary porsche 911 technical guides this book contains everything a 997 owner needs to know plus a lot more from engines and transmissions to engine management software no matter what model of 997 it s all covered here second generation expert systems have been a very active field of research during the last years much work has been carried out to overcome drawbacks of first generation expert systems this book presents an overview and new contributions from people who have played a major role in this evolution it is divided in several sections that cover the main topics of the subject combining multiple reasoning electrogravitics no 2 validating reports on a new

paradigms knowledge level modelling knowledge acquisition in second generation expert systems explanation of reasoning architectures for second generation expert systems this book can serve as a reference book for researchers and students and will also be an invaluable help for practitioners involved in kbs developments knowledge based simulation methodology and application represents a recent compilation of research material that reviews fundamental concepts of simulation methodology and knowledge based simulation applications knowledge based simulation represents a new and exciting bridge area linking the fields of computer simulation and artificial intelligence this book will appeal to both theorists and practitioners who require simulation to solve complex problems a primary attraction of the book is its emphasis on both methodology and applications in this way the reader can explore new methods for encoding knowledge inten sive NUMBER OF THE STATE OF THE PROPERTY OF THE PRO administration courses using sgl server 2005 and sgl server 2008 it provides the information and resources needed to prepare students for the microsoft certified information technology professional mcitp 70 444 exam for sql server 2005 and the 70 432 microsoft certified technology specialist mcts exam for sql server 2008 hands on exercises and certification ready features are integrated with the accompanying lab manual throughout the chapters that enable them to reinforce what they we learned by completing various exercises business cases are presented to provide a real world perspective on how the information is used in the field the book also includes a cd that enables students with exam practice and instant feedback by following the exercises in this book students will learn how to install and configure sql server manage databases implement security troubleshoot sql activity and more this book is a good discussion of various air pollution control equipment it covers a wide range of equipment and gives a good overview of the principles and applications very valuable is the practical experiences that are not commonly available in a typical textbook the language is easy to understand especially for those who do not have formal training in air pollution control it provides hybrid systems such as those applied to biomass gasification odor control using biological technology plasma arc waste reduction and more investigators have moved back and forth between design efforts and basic studies in cognition to improve both application and fundamental knowledge this volume s theme is this interaction between practice and science with the opportunity for reflecting on findings in order to understand them and suggesting improved forms of application and their underlying explanation this is seen in various arenas including theory based computer assisted instruction for teaching mathematics the design of communities of learning in elementary schools teaching in the context of problem solving situations and reasoning with models self explanation as a highly effective learning activity conceptual change in medical training and health education and workplace training in electronic troubleshooting the results of extensive long term experience and analysis in each of these areas are insightfully reported by the well known contributors to this volume special features of this fifth edition include the work of eminent cognitive scientists in the design and evaluation of educational and training environments to increase current understanding of learning and development as this understanding is applied to innovative instructional programs and teaching methods a description of learning theory and principles as well as implications and examples on research and development on educational application a presentation on the 10 year change in perspective on research and development in problem solving environments that invite inquiry about academic information and skills in the context of instruction of elementary school children an innovative approach to math and science instruction in which teaching is oriented around constructing evaluating and revising models an examination of the process of self explaining which involves explaining to one s self in an attempt to make sense of a new situation a description of a long term program of cognitive task analysis and instructional design on problem solving in the operation of complex equipment an investigation on the acquisition of clinical reasoning skills and the understanding of biomedical concepts in both professional medicine and the health practices of the lay population both novices and experts will benefit from this insightful step by step discussion of phage display protocols phage display of peptides and proteins a laboratory manual reviews the literature and outlines the strategies for maximizing the successful application of phage display technology to one s research it contains the most up to date protocols for preparing peptide affinity reagents monclonal antibodies and evolved proteins prepared by experts in the field provides proven laboratory protocols troubleshooting and tips includes maps sequences and sample data contains extensive and up to date references next generation sequencing ngs technology in dna analysis explains and summarizes electrogravitics no 2 validating reports on a new next generation sequencing ngs technological applications in the field of forensic dna analysis the book covers the transition from capillary electrophoresis ce pased 2/17 propulsion methodology by thomas valone 1 jul 2005 paperback

technique to ngs platforms and the fundamentals of ngs technologies applications and advances sections provide an overview of ngs technology and forensic science including information on processing biological samples for forensic analysis sequence analysis and data analysis software as well as the analysis of ngs data the book explores the valuable applications of ngs based forensic dna analysis and covers the validations and interpretation guidelines of ngs workflows with chapter contributions from an international array of experts and the inclusion of practical case studies this book is a useful reference for academicians and researchers in genetics biotechnology bioinformatics biology and medicine as well as forensic dna scientists and practitioners who aim to learn use apply and validate ngs based technologies describes the fundamentals of ngs and its advances for forensic applications explains the transition from ce based technique to ngs technology includes case studies related to ngs and dna fingerprinting explores the future use and applications of ngs technologies there are several books available for chrome os users however many of them focus on the limitations of chrome os not teach readers how to unlock the full potential of their chrome os powered device the ultimate chrome os guide for the lenovo 300e chromebook 2nd gen will provide a comprehensive overview of the lenovo 300e chromebook 2nd gen and how to get the most out of your purchase this book was designed to appeal to readers from all walks of life it does not matter if this is your first chrome os powered device or you are like me and have a quickly growing collection this ibm redbooks publication describes the challenge that most data centers face when updating and modernizing their it infrastructure new business demands are driving new applications joining and creating in the digital world a rich meaningful digital experience is the key to effective engagement in today s integrated digital world companies are able to customize digital experiences for their employees with personalized targeted content for fully connecting with customers co workers and business partners in the most powerful and productive ways to achieve this a robust infrastructure is required speed of access to data is one of the most important factors the development of the flash storage devices helped with the insatiable desire for data access speed but even that is not enough for the most demanding uses the needs of san switches servers and software defined infrastructure sdi technologies are all requiring more therefore the bigger picture needs to be wholly analyzed to build a balanced ecosystem this publication can help you with planning for growth in your it infrastructure this publication explores the concept of modernization and considers important aspects of it such as san switches storage systems and software defined storage what is avvid previously called configuring cisco communications networks con architecture for voice video and integrated data avvid is the latest development from cisco systems that will soon redefine the way businesses communicate avvid allows businesses to transmit voice data and video over one combined architecture whereas in the past three separate systems were required configuring cisco avvid will be the first book to discuss the components of the avvid architecture and will be timed to release with the launch of the technology in early 2000 a practical guide to the avvid technology this book will include an introduction to avvid and its software hardware network architecture installation operation and configuration topics include callmanager cisco gateways and ipcc cisco ip contact center the first book to discuss the components of this important new technology practical guide many engineers will find this a great source of avvid product knowledge cisco is planning to launch avvid hardware and software in spring 2000 demand is already high for information book will be timed to release with technology upgrading and repairing pcs is the runaway best selling pc hardware book of all time and one of the best selling computer books ever this 15th edition is loaded with the most up to date hardware information anywhere world renowned pc hardware expert scott mueller has taught thousands in his weeklong seminars and millions through his books videos and articles this edition contains hundreds of pages of new material including the latest in processor and motherboard technologies the dvd offers you more than two hours of high quality video plus a searchable hard drive database a searchable vendor database and thousands of pages of legacy pc hardware coverage that can no longer be included in the printed book but that are invaluable to pc techs servicing older computers noted authority mark d miller md together with a stellar editorial team and numerous contributors representing a breadth of specialty areas within orthopaedics and primary care offers you the comprehensive multidisciplinary insight you need to confidently diagnose and treat sprains fractures arthritis and bursitis pain and other musculoskeletal problems or refer them when appropriate videos on dvd demonstrate how to perform 29 joint injections 7 common physical examinations a variety of tests and 6 splinting and casting procedures presents multidisciplinary coverage that provides authoritative orthopaedic guidance oriented towards the practical realities of primary care practice get the most from apple s ultracool new macbook air apple s newest macbook air is smaller lighter and more powerful than ever and this convenient little book is loaded with tips and techniques for everything from getting started with your macbook air to maximizing power and battery life learn innovative ways to accomplish a task more efficiently master the new features of the macbook air and take advantage of all the remote features electrogravitics no 2 validating reports on a new and accessories fun hip and portable this guide has what every mac fan needs to know about the macbook air the new macbook air features flash storage longer propulsion methodology by thomas valone 1 jul 2005 paperback

battery life a full sized keyboard with multitouch trackpad wifi and bluetooth connectivity and extreme portability this convenient portable quide explains popular new features and how to make the most of them covers all the key skills tools and shortcuts to make you a more efficient macbook user includes plenty of hip tips for configuring the multitouch trackpad maximizing power streamlining common tasks and more as cool as the macbook air itself this book has what you need to maximize your portable computer artificial intelligence in real time control documents the proceedings of the ifac workshop held in clyne castle swansea uk 21 23 september 1988 it includes two keynote addresses that discussed architectural issues for expert systems in real time control the problem of representing knowledge and reasoning and the problems encountered in obtaining such information other papers contained in these proceedings are representative of the major research bodies active throughout the world in the application of ai techniques in real time control although it was inevitable that a europe based conference would highlight the work of the european groups while ai is clearly still in the process of establishing itself it is undoubtedly a major new area of engineering endeavor practical experience is still relatively limited and many of the results discussed at this event were obtained through simulation or in a few cases from reduced practical experience the importance though lies in the fact that many countries are pouring extensive resources into the attempt to control difficult processes by using ai techniques the wide cross section of interest was demonstrated by the fact that many diverse industries were represented at the workshop ranging from power systems control to telecommunications and into the steel industry explains usage of the kindle paperwhite including reading on the device finding content saving documents and troubleshooting in the competitive business arena companies must continually strive to create new and better products faster more efficiently and more cost effectively than their competitors to gain and keep the competitive advantage computer aided design cad computer aided engineering cae and computer aided manufacturing cam are now the industry standa using windows 98 multimedia made easy empowers beginning to intermediate computer users to configure multimedia devices and resolve sound and video issues on their own without having to consult a computer expert each time a problem is encountered the cd rom includes multimedia utilities and attractions that relate to the text bull updated edition of best selling book 100 000 copies sold written by charles j brooks of comptia s a advisory council bull features marcraft s dynamic test tracking system chapters labs and review questions updated online so the book is never out of date bull exclusive voucher for 30 off on each exam a 75 savings an overview of research in the field of corporate training sponsored by the american psychological association it contains contributions from professionals in the academic government and business worlds it brings together published findings and best practice examples showing trainers how to apply educational psychology in their work whilst educating psychologists on the special problems and concerns faced by trainers today articles cover ad hoc training practices and cost and effectiveness assessments relevant technologies such as telecommunications and computer applications instructional tatics and strategies and much more cartilage defects are common cartilage repair surgery is not only fascinating but also surgically challenging there are books dealing with basic science and some surgical aspect this book fills a gap in surgical techniques for cartilage repair all of the surgical chapters are logically organised covering patient selection patient setup positioning surgical approach potential complications and troubleshooting an attempt is made to compare with various surgical techniques this book also covers anaesthesia postoperative follow up pain management and rehabilitation both the editors and the authors are renowned experts in the field this book will be invaluable for orthopaedic and sports medicine surgeons consultants and training doctors and is also of potential interest to physiotherapists medical students general practitioners physical medicine and rehabilitation specialists and rheumatology specialists a new edition of the classic text respiratory care principles and practice second edition is a truly authoritative text for respiratory care students who desire a complete and up to date exploration of the technical and professional aspects of respiratory care with foundations in evidence based practice this essential text reviews respiratory assessment respiratory therapeutics respiratory diseases basic sciences and their application to respiratory care the respiratory care profession and much more important notice the digital edition of this book is missing some of the images or content found in the physical edition nurse your pc back to health with a little help from leo laporte leo laporte s pc help desk in a bookuses a unique medical dictionary approach complete with symptoms diagnosis and treatment for all of your common and not so common pc maladies flow charts will help you correctly diagnose and treat such problems as windows installation woes storage device tragedies printer problems pesky audio video and general multimedia mayhem keyboard and mouse afflictions home networking headaches core pc hardware issues application failures viruses spyware and spam infections don t waste time digging through paperwork only to find a tech support line that is going to cost you an arm and a leg to cure your pc s ailments make your own house calls instead withleo laporte s pc help desk in a book contemporary spinal surgeons whether orthopedic or neurosurgeons are increasingly recognizing minimally invasive spine surgery miss as a desirable option to manage advanced degenerative diseases 2023-07-18

miss techniques minimize blood loss surgical site pain and speed recovery thus the marriage of miss with adult spinal deformity was a natural one currently the techniques technologies and education of surgeons have finally reached a point where miss deformity surgeries are becoming commonplace nevertheless the field is young enough that no comprehensive texts have addressed the unique challenges faced by surgeons exploring this evolving field this book will fill the gap with contributions from over 75 of the foremost experts in the field the third edition of best selling respiratory care principles and practice represents the very best in clinical and academic expertise taught in leading respiratory care programs it continues to be the top choice for instructors and students alike the third edition includes numerous updates and revisions that provide the best foundational knowledge available as well as new helpful instructor resources and student learning tools respiratory care principles and practice third edition incorporates the latest information on the practice of respiratory care into a well organized cohesive reader friendly quide to help students learn to develop care plans critical thinking skills strong communication and patient education skills and the clinical leadership skills needed to succeed this text provides essential information in a practical and manageable format for optimal learning and retention including a wealth of student and instructor resources and content cross referencing the nbrc examination matrices respiratory care principles and practice third edition is the definitive resource for today s successful respiratory care practitioner publisher s description electronic access control second edition provides the latest advice on how to interface systems from multiple electronic access control eac manufacturers into a single cohesive system the book shows how to provide integration while also allowing building security managers to protect control and manage their own users card data this second edition details advanced card data management and advanced system access level management readers will be better able to manage their systems to protect the privacy of their cardholders private information while providing much improved control over the security of their buildings like its highly regarded first edition the book offers the complete picture on eac for readers at any level of expertise it provides comprehensive material on how to select and interface to the appropriate locking hardware typically the most difficult responsibility for access control system designers installers and end users provides a comprehensive understanding of electronic access control eac systems to readers at any level novices and experts alike helps readers understand concepts for securing a facility while providing transparent access to those who frequently and legitimately enter the facility includes expanded information on system configurations including user data security access levels access clearances and groups and system interfaces offers all new material on how to interface systems from multiple manufacturers into a single cohesive system

The Ultimate Chrome OS Guide For The Lenovo 100e Chromebook 2nd Gen

2023-01-07

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iPod & iTunes For Dummies

2008-01-29

whether it s the ipod nano ipod shuffle video ipod or some other variation itunes and ipods go together like treble and bass it s so easy to purchase the latest music and videos download podcasts and even keep track of your calendar on your ipod so why wouldn't you but if it's so easy why do you need ipod itunes for dummies ipods now come in everything from 1gb to 80gb models and play movies store photos function as a spare hard drive and even wake you up in the morning if this is your first one you ll find no better place to get acquainted with it than in this bestselling book if you ve just purchased a brand new ipod you ll find this fifth edition packed with valuable tidbits about the latest and greatest features you ll discover how to set up an itunes account build a playlist of streaming radio stations synchronize your ipod with other devices record memos and appointments play movies from your ipod on a tv connect your ipod to your car stereo or portable speakers add and edit itunes song information organize music and media into itunes playlists fine tune sound playback with either the ipod or itunes equalizer transfer music to your ipod from old tapes and phonograph records find out how to use every feature of your favorite ipod model and get the scoop on making the most of itunes with ipod itunes for dummies 5th edition

Porsche 997 2004-2012

2016-07-15

carrying on adrian streather's tradition of exemplary porsche 911 technical guides this book contains everything a 997 owner needs to know plus a lot more from

engines and transmissions to engine management software no matter what model of 997 it s all covered here

AFHRL Newsletter

1986

second generation expert systems have been a very active field of research during the last years much work has been carried out to overcome drawbacks of first generation expert systems this book presents an overview and new contributions from people who have played a major role in this evolution it is divided in several sections that cover the main topics of the subject combining multiple reasoning paradigms knowledge level modelling knowledge acquisition in second generation expert systems explanation of reasoning architectures for second generation expert systems this book can serve as a reference book for researchers and students and will also be an invaluable help for practitioners involved in kbs developments

Second Generation Expert Systems

2012-12-06

knowledge based simulation methodology and application represents a recent compilation of research material that reviews fundamental concepts of simulation methodology and knowledge based simulation showledge based simulation represents a new and exciting bridge area linking the fields of computer simulation and artificial intelligence this book will appeal to both theorists and practitioners who require simulation to solve complex problems a primary attraction of the book is its emphasis on both methodology and applications in this way the reader can explore new methods for encoding knowledge inten sive information into a simulation model and new applications that utilize these methods

Knowledge-Based Simulation

2012-12-06

2023-07-27

this book follows the newest iterations of the microsoft official academic course moac program for database administration courses using sql server 2005 and sql server 2008 it provides the information and resources needed to prepare students for the microsoft certified information technology professional mcitp 70 444 exam for sql server 2005 and the 70 432 microsoft certified technology specialist mcts exam for sql server 2008 hands on exercises and certification ready features are

integrated with the accompanying lab manual throughout the chapters that enable them to reinforce what they ve learned by completing various exercises business cases are presented to provide a real world perspective on how the information is used in the field the book also includes a cd that enables students with exam practice and instant feedback by following the exercises in this book students will learn how to install and configure sql server manage databases implement security troubleshoot sql activity and more

Exam 70-432

2011-02-15

this book is a good discussion of various air pollution control equipment it covers a wide range of equipment and gives a good overview of the principles and applications very valuable is the practical experiences that are not commonly available in a typical textbook the language is easy to understand especially for those who do not have formal training in air pollution control it provides hybrid systems such as those applied to biomass gasification odor control using biological technology plasma arc waste reduction and more

Air Pollution Control Equipment Selection Guide, Second Edition

2013-09-09

investigators have moved back and forth between design efforts and basic studies in cognition to improve both application and fundamental knowledge this volume s theme is this interaction between practice and science with the opportunity for reflecting on findings in order to understand them and suggesting improved forms of application and their underlying explanation this is seen in various arenas including theory based computer assisted instruction for teaching mathematics the design of communities of learning in elementary schools teaching in the context of problem solving situations and reasoning with models self explanation as a highly effective learning activity conceptual change in medical training and health education and workplace training in electronic troubleshooting the results of extensive long term experience and analysis in each of these areas are insightfully reported by the well known contributors to this volume special features of this fifth edition include the work of eminent cognitive scientists in the design and evaluation of educational and training environments to increase current understanding of learning and development as this understanding is applied to innovative instructional programs and teaching methods a description of learning theory and principles as well as implications and examples on research and development in problem solving environments that invite inquiry about academic information and skills in the context of instruction of elementary school children an innovative approach to math and science instruction in which teaching is oriented around constructing evaluating and revising models an examination of the process of self explaining which involves explaining to one s self in an attempt to make sense of a new situation a description of a long term program of cognitive task analysis and instructional design on problem solving in the operation of complex equipment an investigation on the acquisition of clinical reasoning skills and the understanding of biomedical concepts i

Advances in instructional Psychology, Volume 5

2013-06-17

both novices and experts will benefit from this insightful step by step discussion of phage display protocols phage display of peptides and proteins a laboratory manual reviews the literature and outlines the strategies for maximizing the successful application of phage display technology to one s research it contains the most up to date protocols for preparing peptide affinity reagents monclonal antibodies and evolved proteins prepared by experts in the field provides proven laboratory protocols troubleshooting and tips includes maps sequences and sample data contains extensive and up to date references

Phage Display of Peptides and Proteins

1996-10-23

next generation sequencing ngs technology in dna analysis explains and summarizes next generation sequencing ngs technological applications in the field of forensic dna analysis the book covers the transition from capillary electrophoresis ce based technique to ngs platforms and the fundamentals of ngs technologies applications and advances sections provide an overview of ngs technology and forensic science including information on processing biological samples for forensic analysis sequence analysis and data analysis software as well as the analysis of ngs data the book explores the valuable applications of ngs based forensic dna analysis and covers the validations and interpretation guidelines of ngs workflows with chapter contributions from an international array of experts and the inclusion of practical case studies this book is a useful reference for academicians and researchers in genetics biotechnology bioinformatics biology and medicine as well as forensic dna scientists and practitioners who aim to learn use apply and validate ngs based technologies describes the fundamentals of ngs and its advances for forensic applications explains the transition from ce based technique to ngs technology includes case studies related to ngs and dna fingerprinting explores the future use and applications of ngs technologies

Next Generation Sequencing (NGS) Technology in DNA Analysis

2023-11-30

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2023-01-07

this ibm redbooks publication describes the challenge that most data centers face when updating and modernizing their it infrastructure new business demands are driving new applications joining and creating in the digital world a rich meaningful digital experience is the key to effective engagement in today s integrated digital world companies are able to customize digital experiences for their employees with personalized targeted content for fully connecting with customers co workers and business partners in the most powerful and productive ways to achieve this a robust infrastructure is required speed of access to data is one of the most important factors the development of the flash storage devices helped with the insatiable desire for data access speed but even that is not enough for the most

demanding uses the needs of san switches servers and software defined infrastructure sdi technologies are all requiring more therefore the bigger picture needs to be wholly analyzed to build a balanced ecosystem this publication can help you with planning for growth in your it infrastructure this publication explores the concept of modernization and considers important aspects of it such as san switches storage systems and software defined storage

Modernizing Your IT Infrastructure with IBM b-type Gen 6 Storage Networking and IBM Spectrum Storage Products

2018-02-02

what is avvid previously called configuring cisco communications networks ccn architecture for voice video and integrated data avvid is the latest development from cisco systems that will soon redefine the way businesses communicate avvid allows businesses to transmit voice data and video over one combined architecture whereas in the past three separate systems were required configuring cisco avvid will be the first book to discuss the components of the avvid architecture and will be timed to release with the launch of the technology in early 2000 a practical guide to the avvid technology this book will include an introduction to avvid and its software hardware network architecture installation operation and configuration topics include callmanager cisco gateways and ipcc cisco ip contact center the first book to discuss the components of this important new technology practical guide many engineers will find this a great source of avvid product knowledge cisco is planning to launch avvid hardware and software in spring 2000 demand is already high for information book will be timed to release with technology

Configuring Cisco AVVID

2001-02-08

upgrading and repairing pcs is the runaway best selling pc hardware book of all time and one of the best selling computer books ever this 15th edition is loaded with the most up to date hardware information anywhere world renowned pc hardware expert scott mueller has taught thousands in his weeklong seminars and millions through his books videos and articles this edition contains hundreds of pages of new material including the latest in processor and motherboard technologies the dvd offers you more than two hours of high quality video plus a searchable hard drive database a searchable vendor database and thousands of pages of legacy pc hardware coverage that can no longer be included in the printed book but that are invaluable to pc techs servicing older computers

Upgrading and Repairing PCs

2004

noted authority mark d miller md together with a stellar editorial team and numerous contributors representing a breadth of specialty areas within orthopaedics and primary care offers you the comprehensive multidisciplinary insight you need to confidently diagnose and treat sprains fractures arthritis and bursitis pain and other musculoskeletal problems or refer them when appropriate videos on dvd demonstrate how to perform 29 joint injections 7 common physical examinations a variety of tests and 6 splinting and casting procedures presents multidisciplinary coverage that provides authoritative orthopaedic guidance oriented towards the practical realities of primary care practice

Essential Orthopaedics

2010-01-01

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artificial intelligence in real time control documents the proceedings of the ifac workshop held in clyne castle swansea uk 21 23 september 1988 it includes two keynote addresses that discussed architectural issues for expert systems in real time control the problem of representing knowledge and reasoning and the problems encountered in obtaining such information other papers contained in these proceedings are representative of the major research bodies active throughout the world in the application of ai techniques in real time control although it was inevitable that a europe based conference would highlight the work of the european groups while ai is clearly still in the process of establishing itself it is undoubtedly a major new area of engineering endeavor practical experience is still relatively limited and many of the results discussed at this event were obtained through simulation or in a few cases from reduced practical experience the importance though lies in the fact that many countries are pouring extensive resources into the attempt to control difficult processes by using ai techniques the wide cross section of interest was demonstrated by the fact that many diverse industries were represented at the workshop ranging from power systems control to telecommunications and into the steel industry

Artificial Intelligence in Real-Time Control

2014-05-23

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Proceedings, the Second International Conference on Industrial & Engineering Applications of Artificial Intelligence & Expert Systems

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2019-04-30

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cartilage defects are common cartilage repair surgery is not only fascinating but also surgically challenging there are books dealing with basic science and some surgical aspect this book fills a gap in surgical techniques for cartilage repair all of the surgical chapters are logically organised covering patient selection patient setup positioning surgical approach potential complications and troubleshooting an attempt is made to compare with various surgical techniques this book also covers anaesthesia postoperative follow up pain management and rehabilitation both the editors and the authors are renowned experts in the field this book will be invaluable for orthopaedic and sports medicine surgeons consultants and training doctors and is also of potential interest to physiotherapists medical students

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Electronic Design

1983

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2003

contemporary spinal surgeons whether orthopedic or neurosurgeons are increasingly recognizing minimally invasive spine surgery miss as a desirable option to manage advanced degenerative diseases miss techniques minimize blood loss surgical site pain and speed recovery thus the marriage of miss with adult spinal deformity was a natural one currently the techniques technologies and education of surgeons have finally reached a point where miss deformity surgeries are becoming commonplace nevertheless the field is young enough that no comprehensive texts have addressed the unique challenges faced by surgeons exploring this evolving field this book will fill the gap

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Techniques in Cartilage Repair Surgery

2014-04-11

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