Technische Kommunikation Elektrotechnik Informationsband Schaltungs Und Funktionsyse

MRI in Practice continues to be the number one reference book and study guide for the registry review examination for MRI offered by the American Registry for Radiologic Technologists (ARRT). This latest edition offers in-depth chapters covering all core areas, including: basic principles, image weighting and contrast, spin and gradient echo pulse sequences, spatial encoding, k-space, protocol optimization, artefacts, instrumentation, and MRI safety. The leading MRI reference book and study guide. Now with a greater focus on the physics behind MRI. Offers, for the first time, equations and their explanations and scan tips. Brand new chapters on MRI equipment, vascular imaging and safety. Presented in full color, with additional illustrations and high-quality MRI images to aid understanding. Includes refined, updated and expanded content throughout, along with more learning tips and practical applications. Features a new glossary. MRI in Practice is an important text for radiographers, technologists, radiology residents, radiologists, and other students and professionals working within imaging, including medical physicists and nurses.

A natural landscape can look serene, a shade of colour cheerful and a piece of music might sound heartrending. Why do we ascribe affective qualities to objects that can't entertain psychological states? The capacity that objects, and especially artworks, have to express affective states is a bizarre phenomenon that needs to be clarified in numerous respects. Philosophers are still struggling with the phenomenon of expressiveness being a matter of imagination, perception, or mnemonic association, and usually do not agree on the role that emotions and human bodily expressions play in it. Benenti questions the main theories that populate the aesthetics domain using the tools of philosophy of mind. This study deals with crucial debates concerning seeing-in, cognitive penetration, the relation between phenomenal character and representational content and between emotions and expressions. It aims at providing a viable account of the experience we have of expressive properties by casting light on its fundamentally perceptual nature. The outcome is an empirically informed and critical overview of a topic which has been rather neglected in the philosophy of mind. The book will be of interest to scholars of the philosophy of mind, aesthetics, the cognitive sciences, and psychology.

Cognitive Systems - Information Processing Meets Brain Science presents an overview of the exciting, truly multidisciplinary research by neuroscientists and systems engineers in the emerging field of cognitive systems, providing a cross-disciplinary examination of this cutting-edge area of scientific research. This is a great example of where research in very different disciplines touches to create a new emerging area of research. The book illustrates some of the technical developments that could arise from our growing understanding of how living cognitive systems behave, and the ability to use that knowledge in the design of artificial systems. This unique book is of considerable interest to researchers and students in information science, neuroscience, psychology, engineering and adjacent fields. Represents a remarkable collection of relevant experts from both the life sciences and computer science Includes state-of-the-art reviews of topics in cognitive systems from both a life sciences and a computer science perspective Discusses the impact of this research on our lives in the near future

This volume of lectures on aesthetics, given by Adorno in the winter semester of 1958-9, formed the foundation for his later Aesthetic Theory, widely regarded as one of his greatest works. The lectures cover a wide range of topics, from an intense analysis of the work of Georg Lukács to a sustained reflection on the theory of aesthetic experience, from an examination of works by Plato, Kant, Hegel, Schopenhauer, Kierkegaard and Benjamin, to a discussion of the latest experiments of John Cage, attesting to the virtuosity and breadth of Adorno's engagement. All the while, Adorno remains deeply connected to his surrounding context, offering us a window onto the artistic, intellectual and political confrontations that shaped life in post-war Germany. This volume will appeal to a broad range of students and scholars in the humanities and social sciences, as well as anyone interested in the development of critical theory.

The Debate and Confluence between Confucianism and Buddhism in East Asia

Mechanical and Metal Trades Handbook

Experience and Theory

Cooperation and Competition of Concurrently Acting Agents With Limited Knowledge

Experiments in Ethics

Challenges, Methods, Technologies

Ranging from Antiquity to contemporary analytic philosophy, it provides a concise but thorough analysis of the arguments developed by some of the most outstanding philosophers of all times. Besides the aesthetics of music proper, the volume touches upon metaphysics, ethics, philosophy of language, psychology, anthropology, and scientific developments that have influenced the philosophical explanations of music. Starting from the very origins of philosophy in Western thought (Pythagoras, Plato, Aristotle) the book talks about what music is according to Augustine, Descartes, Leibniz, Rousseau, Kant, Hegel, the Romantics, Schopenhauer, Nietzsche, Wittgenstein, Susanne Langer, Bloch, Adorno, and many others. Recent developments within the analytic tradition are illustrated with particular attention to the ontology of the musical artwork and to the problem of music and emotions. A fascinating idea which recurs throughout the book is that philosophers allow for a sort of a secret kinship between music and philosophy, as means to reveal complementary aspects of truth.

Designing a complete visualization system involves many subtle decisions. When designing a complex, real-world visualization system, such decisions involve many types of constraints, such as performance, platform (in)dependence, available programming languages and styles, user-interface toolkits, input/output data format constraints, integration with third-party code, and more. Focusing on those techniques and methods with the broadest applicability across fields, the second edition of Data Visualization: Principles and Practice provides a streamlined introduction to various visualization techniques. The book illustrates a wide variety of applications of data visualization, illustrating the range of problems that can be tackled by such methods, and emphasizes the strong connections between visualization and related disciplines such as imaging and computer graphics. It covers a wide range of sub-topics in data visualization: data representation, visualization of scalar, vector, tensor, and volumetric data; image processing and domain modeling techniques; and information visualization. See What's New in the Second Edition: Additional visualization algorithms and techniques New examples of combined techniques for diffusion tensor imaging (DTI) visualization, illustrative fiber track rendering, and fiber bundling techniques Additional techniques for point-cloud reconstruction Additional advanced image segmentation algorithms Several important software systems and libraries Algorithmic and software design issues are illustrated throughout by (pseudo) code fragments written in the C++ programming language. Exercises covering the topics discussed in the book, as well as datasets and source code, are also provided as additional online resources.

"A Demon-Haunted Land is absorbing, gripping, and utterly fascinating... Beautifully written, without even a hint of jargon or pretension, it casts a significant and unexpected new light on the early phase of the Federal Republic of Germany's history. Black's analysis of the copious, largely unknown archival sources on which the book is based is unfailingly subtle and intelligent." —Richard J. Evans, The New Republic In the aftermath of World War II, a succession of mass supernatural events swept through war-torn Germany. A messianic faith healer rose to extraordinary fame, prayer groups performed exorcisms, and enormous crowds traveled to witness apparitions of the Virgin Mary. Most strikingly, scores of people accused their neighbors of witchcraft, and found themselves in turn hauled into court on charges of defamation, assault, and even murder. What linked these events, in the wake of an annihilationist war and the Holocaust, was a widespread preoccupation with evil. While many histories emphasize Germany's rapid transition from genocidal dictatorship to liberal democracy, A Demon-Haunted Land places in full view the toxic mistrust, profound bitterness, and spiritual malaise that unfolded alongside the economic miracle. Drawing on previously unpublished archival materials, acclaimed historian Monica Black argues that the surge of supernatural obsessions stemmed from the unspoken guilt and shame of a nation remarkably silent about what was euphemistically called "the most recent past." This shadow history irrevocably changes our view of postwar Germany, revealing the country's fraught emotional life, deep moral disquiet, and the cost of trying to bury a horrific legacy.

This detailed study by Jutta Sperber shows how the magisterium of the Roman-Catholic Church, the Pontifical Council for Interreligious Dialogue and various parts of the Muslim world from Saudi Arabia to Iran have been engaged in Christian-Muslim dialogues. The mainly anthropological topics range from tolerance and human dignity, the position of women and children, media and education, to mission, resources and nationalism. They paint an interesting picture of the position of Man before God and the world in both Christianity and Islam.

Witches, Wonder Doctors, and the Ghosts of the Past in Post-WWII Germany

Augustine's Conversion from Traditional Free Choice to "Non-free Free Will"

Computer Game Worlds

Breakdown mechanisms of the coreless transformer in data couplers at high voltages

Prague, August 27-28, 2021

PLC Basic Course with SIMATIC S7

In today's dynamic business world, the success of a company increasingly depends on its ability to react to changes in its environment in a quick and flexible way. Companies have therefore identified process agility as a competitive advantage to address business trends like increasing product and service variability or faster time to market, and to ensure business IT alignment. Along this trend, a new generation of information systems has emerged—so-called process-aware information systems (PAIS), like workflow management systems, case handling tools, and service orchestration engines. With this book, Reichert and Weber address these flexibility needs and provide an overview of PAIS with a strong focus on methods and technologies fostering flexibility for all phases of the process lifecycle (i.e., modeling, configuration, execution and evolution). Their presentation is divided into six parts. Part I starts with an introduction of fundamental PAIS concepts and establishes the context of process flexibility in the light of practical scenarios. Part II focuses on flexibility support for pre-specified processes, the currently predominant paradigm in the field of business process management (BPM). Part III details flexibility support for loosely specified processes, which only partially specify the process model at build-time, while decisions regarding the exact specification of certain model parts are deferred to the run-time. Part IV deals with user- and data-driven processes, which aim at a tight integration of processes and data, and hence enable an increased flexibility compared to traditional PAIS. Part V introduces existing technologies and systems for the realization of a flexible PAIS. Finally, Part VI summarizes the main ideas of this book and gives an outlook on advanced flexibility issues. The book's target groups include researchers, PhD students and Master students in the field of information systems. After reading the book, they will better understand PAIS flexibility aspects. To support the easy use as a textbook, a series of exercises is provided at the end of each chapter and slides and further teaching material are available on the book's web site www.flexible-processes.com. Professionals specializing in business process management (BPM) who want to obtain a good understanding of flexibility challenges in BPM and state-of-the-art solutions will also benefit from the presentations of open source as well as commercial process management systems and related practical scenarios.

The galvanic isolation of electronic components, circuits, devices and systems is a highly relevant topic in electrical engineering. To transmit information through the galvanic isolation, so-called data couplers are used that can send and receive optical, capacitive or inductive signals. An important function of these couplers is the protection of users and equipment from over-voltages resulting from electrical network disturbances. This requires a very robust galvanic isolation against high electric fields, called "reinforced isolation". The insulation of these data couplers has to withstand infrequent high electric field transients and over-voltages over the application lifetime. The development of such a device is a challenging task, because each of the insulation materials can play an important role in its breakdown behavior. Within this work, an inductive data coupler from Infineon Technologies AG was optimized to meet the requirements of reinforced isolation concerning high field robustness in a wide range of environments. Within the course of this optimization, a large variety of breakdown mechanisms were investigated and analyzed under high electric fields.

Max Wertheimer (1880-1943), a pioneer of 20th-century psychology, had a major influence on the development of cognitive psychology, especially the psychology of perception and of productive thinking. His work "Productive Thinking" (1945), written in New York, is regarded as a milestone in creativity research. Consisting of many examples of creative thought processes - from geometric tasks to socio-psychologically relevant conflict resolutions to the development of Einstein's theory of relativity - the book leads the reader through a multi-faceted body of thought in the psychology of thinking. Only a few texts in psychology have remained significant even after a period of three quarters of a century - Max Wertheimer's Productive Thinking is such an exception. This book, which also presents an exception of Gestalt psychology, highlights the "productive" (insightful) versus automatic (unreflected) thought processes for many areas of life. In addition to examples from school teaching, the chapter on the emergence of Albert Einstein's theory of relativity is of lasting interest to today's generation of psychologists, pedagogues, brain researchers, neuroscientists and philosophers. Wertheimer had the unique opportunity to analyze Einstein's thinking in direct conversation. An introductory commentary by Viktor Sarris for this new edition of the first publication of Productive Thinking in 1945 offers a detailed account of the genesis and reception of Wertheimer's work.

The era of ASCII characters on green screens is long gone. Industry leaders such as Apple, HP, IBM, Microsoft, and Oracle have adopted the Unicode Worldwide Character Standard. This book explains information on fonts and typography that software and web developers need to know to get typography and fonts to work properly.

Evaluating Interreligious Peacebuilding and Dialogue

Modern Automotive Technology

Reading David Hume's 'Of the Standard of Taste'

Fonts & Encodings

A Comprehensive Methodology

Anthropological Aspects in the Christian-Muslim Dialogues of the Vatican

This book provides the necessary basics to perform simple to complex simulations with Siemens NX software. It is aimed at designers, CAE engineers, and engineering students. Based on NX 9 the following topics are covered in the book: Motion Simulation (MBD), Design Simulation FEA (Nastran), Advanced Simulation (FEA, CFD and EM) and the management of calculation and simulation data (Teamcenter for Simulation). Starting with brief theoretical introductions, each chapter contains learning tasks of increasing difficulty. Most of them are based on the CAD model of the legendary Opel RAK 2. The CAD data and calculation results of all exercises can be found online. The exercises can be done in NX versions 8, 8.5, 9, 10 and probably later versions.

In the past few decades, scientists of human nature—including experimental and cognitive psychologists, neuroscientists, evolutionary theorists, and behavioral economists—have explored the way we arrive at moral judgments. They have called into question commonplaces about character and offered troubling explanations for various moral intuitions. Research like this may help explain what, in fact, we do and feel. But can it tell us what we ought to do or feel? In Experiments in Ethics, the philosopher Kwame Anthony Appiah explores how the new empirical moral psychology relates to the age-old project of philosophical ethics. Some moral theorists hold that the realm of morality must be autonomous of the sciences; others maintain that science undermines the authority of moral reasons. Appiah elaborates a vision of naturalism that resists both temptations. He traces an intellectual genealogy of the burgeoning discipline of "experimental philosophy," provides a balanced, lucid account of the work being done in this controversial and increasingly influential field, and offers a fresh way of thinking about ethics in the classical tradition. Appiah urges that the relation between empirical research and morality, now so often antagonistic, should be seen in terms of dialogue, not contest. And he shows how experimental philosophy, far from being something new, is actually as old as philosophy itself. Beyond illuminating debates about the connection between psychology and ethics, intuition and theory, his book helps us to rethink the very nature of the philosophical enterprise.

he debate on 'The Dynamics of Wage Relations in the New Europe' is an T offspring of a research project on 'Disparities in Wage Relations and the Reproduction of Skills in Europe'. At a meeting of the advisory committee for this research held at the University of Westminster in London on 14th November 1994, it was decided (by Linda Clarke,] orn] anssen, Henryk Lewandowski, Philippe Mehaut, Patrick Rozenblatt and Frank Wilkinson) to set up a larger international committee to develop a programme and seek funding from the European Commission for a symposium of experts on wage relations. This committee of ten scientific experts was formed and invited to a number of meetings throughout 1995 and 1996 by DG V of the European Commission in order to develop a programme and proposal for a symposium to take place in 1997. Eventually the proposal, formally submitted by University of Westminster/London, University of Maastrichti Netherlands, Fachhochschule Dortmund/Germany and University of Osnabrück/ Germany was accepted by the European Commission in May 1996. Additional funding was then obtained from the Hans-Bockler-Stiftung and the Dutch Organisation for Scientific Research allowing, in particular, participants from Central and East European countries to be invited. The subject of wage relations, as a central issue of European social policy, was intended to be tackled in an open debate between scientists and policy makers, the latter as individual experts rather than representatives.

After the arrival of Buddhism toward the end of the Eastern Han dynasty (25– 220), Buddhism found itself in a fierce conflict with indigenous Chinese thought. The controversies between Confucianism and Buddhism reached their peak in the time of the Northern and Southern dynasties (420– 589). By then, these two ideologies had gone through a long period of mutual conflict. When Buddhism spread East from China and entered Korea and Japan, a wide array of intense debates was aroused in 14th and 15th century Korea and in 17th century Japan that resulted in an ultimate confluence between Confucianism and Buddhism. This volume tells the story of the debate between Buddhism and Confucianism in East Asia and explains the reason why the confluence between these two systems of thought is possible.

Self-Organizing Multiagent Negotiations

The Faces of Injustice

Fundamentals, Service, Diagnostics

A Holistic View of the Linked Business Process Chain ERP-SCM-CRM-BI-Big Data

The Dynamics of Wage Relations in the New Europe

Simulations with NX

Computer games have become ubiquitous in today's society. Many scholars have speculated on the reasons for their massive success. Yet we haven't considered the most basic questions: Why do computer games exist? What specific circumstances led to the creation of this entirely new type of game? What sorts of knowledge facilitated the requisite technological and institutional transformations? With Computer Game Worlds, Claus Pias sets out to answer these questions. Tracing computer games from their earliest forms to the unstoppable commercial and cultural phenomena they have become today, Pias then provides a careful epistemological reconstruction of the process of playing games, both at computers and by computers themselves. The book makes a valuable theoretical contribution to the ongoing discussion about computer games.

In the emerging fields of religious and interreligious peacebuilding, the question of monitoring and evaluation is a challenging, yet necessary process. The need to develop comprehensive yet fitting evaluation models for religious and interreligious peacebuilding is not only important for donor interests, but also critical as a means of documenting and learning for peacebuilders themselves. Theories and best practices in monitoring and evaluation have become prevalent in many fields, yet the amount of literature on evaluating intercultural and, especially, religious and interreligious projects remains scant in comparison. This volume offers a unique contribution that not only looks at several of the challenges and implications faced by religious and interreligious peacebuilders but also provides concrete examples of new models and tools for monitoring and evaluating religious and interreligious peacebuilding projects. In doing so, this volume serves as a tool and point of reference for individuals and organizations developing and implementing interreligious dialogue and peacebuilding projects.

The consensus view asserts Augustine developed his later doctrines ca. 396 CE while writing Ad Simplicianum as a result of studying scripture. His early De libero arbitrio argued for traditional free choice revising Manichaean determinism, but his anti-Pelagian writings rejected any human ability to believe without God giving faith. Kenneth M. Wilson's study is the first work applying the comprehensive methodology of reading systematically and chronologically through Augustine's entire extant corpus (works, sermons, and letters 386-430 CE), and examining his doctrinal development. The author explores Augustine's later theology within the prior philosophical-religious context of free choice versus deterministic arguments. This analysis demonstrates Augustine persisted in traditional views until 412 CE and his theological transition was primarily due to his prior Stoic, Neoplatonic, and Manichaean influences.

This new, extended edition provides readers with a detailed introduction to the tasks associated with industrial operations and detailed descriptions of the core processes of Production Planning in SAP ERP. You will learn about the different processes for discrete manufacturing in the following contexts: What are the business requirements? How can they be implemented using SAP? Which configuration steps are necessary and what are their effects? With step-by-step instruction and detailed, expert guidance, this book enables you to successfully implement and apply Production Planning in SAP ERP in your own company. This book also includes valuable information on exploring the potential of SAP SCM integration, and includes a new chapter on special forms of procurement.

The Radio Amateur's Handbook

Accelerated C++: Practical Programming By Example

An Essay in the Philosophy of Science

A Historical Overview. Translated by Jan Vrhovski. With a foreword by Jana S. Rošker

Physical Chemistry for the Biosciences

MRI Made Easy

This collection on the Standard of Taste offers a much needed resource for students and scholars of philosophical aesthetics, political reflection, value and judgments, economics, and art. The authors include experts in the philosophy of art, aesthetics, history of philosophy as well as the history of science. This much needed volume on David Hume will enrich scholars across all levels of university study and research.

Enterprise Resource Planning (ERP), Supply Chain Management (SCM), Customer Relationship Management (CRM), Business Intelligence (BI) and Big Data Analytics (BDA) are business related tasks and processes, which are supported by standardized software solutions. The book explains that this requires business oriented thinking and acting from IT specialists and data scientists. It is a good idea to let students experience this directly from the business perspective, for example as executives of a virtual company. The course simulates the stepwise integration of the linked business process chain ERP-SCM-CRM-BI-Big Data of four competing groups of companies. The course participants become board members with full P&L responsibility for business units of one of four beer brewery groups managing supply chains from production to retailer.

Earth has a pollution problem. How can you help? Join Tyler to learn what makes Earth's land, air, and water dirty. Find out cool ways to clean up our world. Do your part to be a planet protector! Discover how to reduce, reuse, recycle, and more with Tyler and Trina in the Planet Protectors series, part of the Cloverleaf BooksTM collection. These nonfiction picture books feature kid-friendly text and illustrations to make learning fun!

This volume brings together 15 studies reporting the latest international research on developments and trends in religious education. Together these 15 studies illustrate recurrent themes affecting the development of religious education in diverse locations and also illustrate the distinctive trajectories of locations shaped by different histories and by different contemporary contexts. These contributions were brought together in a recent seminar convened by the International Seminar on Religious Education and Values, the leading international association for religious educators and values educators across the world. This volume has selected key contributions made to the seminar, spanning both conceptual and empirical perspectives, rooted in both religious and secular traditions.

International Perspectives

Wörterbuch Elektrotechnik, Energie- und Automatisierungstechnik / Dictionary of Electrical Engineering, Power Engineering and Automation, Teil 1

Annotation for the Semantic Web

Philosophy of Music

MRI in Practice

Aesthetics

Physical Chemistry for the Biosciences has been optimized for a one-semester introductory course in physical chemistry for students of biosciences.

Originally published in 1966. This volume analyzes the general structure of scientific theories, their relation to experience and to non-scientific thought. Part One is concerned with the logic underlying empirical discourse before its subjection to the various constraints, imposed by the logico-mathematical framework of scientific theories upon their content. Part Two is devoted to an examination of this framework and, in particular, to showing that the deductive organization of a field of experience is by that very act a modification of empirical discourse and an idealization of its subject matter. Part Three analyzes the concordance between theories and experience and the relevance of science to moral and religious beliefs.

How can we distinguish between injustice and misfortune? What can we learn from the victims of calamity about the sense of injustice they harbor? In this book a distinguished political theorist ponders these and other questions and formulates a new political and moral theory of injustice that encompasses not only deliberate acts of cruelty or unfairness but also indifference to such acts. Judith N. Shklar draws on the writings of Plato, Augustine, and Montaigne, three skeptics who gave the theory of injustice its main structure and intellectual force, as well as on political theory, history, social psychology, and literature from sources as diverse as Rosseau, Dickens, Hardy, and E. L. Doctorow. Shklar argues that we cannot set rigid rules to distinguish instances of misfortune from injustice, as most theories of justice would have us do, for such definitions would not take into account historical variability and differences in perception and interest between the victims and spectators. From the victim's point of view--whether it be one who suffered in an earthquake or as a result of social discrimination--the full definition of injustice must include not only the immediate cause of disaster but also our refusal to prevent and then to mitigate the damage, or what Shklar calls passive injustice. With this broader definition comes a call for greater responsibility from both citizens and public servants. When we attempt to make political decisions about what to do in specific instances of injustice, says Shklar, we must give the victim's voice its full weight. This is in keeping with the best impulses of democracy and is our only alternative to a complacency that is bound to favor the unjust.

This volume contains studies presented at the 4th International Workshop on the History of Speech Communication Research (HSCR 2021). The series of workshops was initiated in Dresden in 2015. The current workshop took place in Prague at the Institute of Phonetics, Charles University, amid the ever-changing pandemic circumstances – for the first time in a hybrid form. There are nine contributions, written by 12 authors from six countries. The contributions analyze the contextual background of particular personalities or investigate how specific research practices developed over time. Moreover, each contribution demonstrates a significant connection between various aspects of speech communication research and the wider social context. A special theme of this workshop was the link in linguistic signs between the form (sound) and the meaning (sense). The phonetic endeavour was often claimed to concern only the form, while meaning was delegated to someone else. This is not only one-sided, but also difficult to integrate into the large body of scientific knowledge, as the opening keynote emphasized.

A Demon-Haunted Land

Principles and Practice, Second Edition

Production Planning and Control with SAP ERP

The DNA of Industry 4.0

Data Visualization

Methods and Frameworks

Biomedical transducers are essential instruments for acquiring many types of medical and biological data. From the underlying principles to practical applications, this new book provides an easy- to-understand introduction to the various kinds of biomedical transducers. The first comprehensive treatment of this subject in 20 years, the book presents state-of-the-art information including: discussions of biomedical transducers for measurements of pressure, flow, motion, temperature, heat flow, evaporation, biopotential, biomagnetism, and chemical quantities. Chapters are devoted to particular areas of instrumentation needs

The Digital Library Approach. Manual Annotations. Wrapping. Information Extraction & Linguistics. Graphics. Usage of Annotations.

This dictionary is the standard work for translators, engineers, and technical writers requiring a comprehensive and reliable compilation of terms from the fields of power generation, transmission and distribution, drive engineering, automation, switchgear and installation engineering, power electronics as well as measurement and test engineering. For this edition, the dictionary has been updated and enlarged by about 40 %. In the translation direction German-English (Volume 1), it now contains 121,000 entries and 166,000 translations, in the translation direction English-German 115,000 entries and 156,000 translations.

Comprehensive, unique and completely indispensable, the extraordinary Atlas of Human Anatomy features: User-friendly presentation,Up-to-date Medical Imaging using radiographs, ultrasound, CT scans and MRI images,Clinical Infotext,Skills Information including injection sites, sites for drawing blood, nerve block sites, and emergency procedures (airway obstructiuon, central line),Colour-coded Graphics,Muscle Addendums

A History

Cognitive Systems - Information Processing Meets Brain Science

Max Wertheimer Productive Thinking

Kinematics, FEA, CFD, EM and Data Management. With Numerous Examples of NX 9 (Print-on-Demand)

IO-Link

Expressiveness