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Functional Model Generation for Parallel Fault Design Error Simulations (S-E Chang & S A Szygenda) Visual Reverse Engineering Using SPNs for Automated Diagnosis and Functional Simulation of Digital Circuits (J Gattiker & S Mertoguno) The Impact of AI in VLSI Design Automation (M Mortazavi & N Bourbakis) The Automated Acquisition of Subcategorizations of Verbs, Nouns and Adjectives from Sample Sentences (F Gomez) General Method for Planning and Rendezvous Problems (K I Trovato) Learning to Improve Path Planning Performance (P C Chen) Incremental Adaptation as a Method to Improve Reactive Behavior (A J Hendriks & D M Lyons) An SPN-Neural Planning Methodology for Coordination of Multiple Robotic Arms with Constrained Placement (N Bourbakis & A Tascillo) Readership: Computer scientists, artificial intelligence practitioners and robotics users. keywords:

The latest edition of the top-selling handguns annual presents new reports on handguns for field and personal protection use. The comprehensive catalog section is fully updated, expanded, and well illustrated, displaying today's commercially available handguns. New feature articles provide the latest on trends, gun

tests, self-defense, and handgun hunting. The catalog section covers currently manufactured semi-custom handguns and commercial centerfire, rimfire, and blackpowder pistols, as well as airguns. Plus an accessories section covers handgun grips, sights, scopes, metallic reloading presses, and spotting scopes. An essential reference section gives enthusiasts the NRA Compendium of Firearms Laws, the NRA Right-to-Carry Reciprocity Guide, a directory of the handgunning trade, and listings of arms associations, periodicals, and books. - Extensively updated handgun catalog section - Expanded semi-custom handguns and handgun grips coverage - Latest trends, gun tests, self-defense, and handgun hunting

The one-stop-shop for prospective handgun buyers. The market for new handguns is expanding rapidly, and that's good news for consumers. Each year more and more new models break cover and there has never been a better time to be in the market for a new handgun, whether you're a recreational shooter, a concealed carry permit holder, a hunter or a serious competitive shooter. Today's handguns offer superb machining and utilize some of the most technologically-advanced alloys, polymers and finishes to help make the current crop of handguns lightweight, accurate, durable, and affordable. This increase in product offerings stem from new interest in handguns, primarily as a result of nationwide issuance of concealed carry permits. As laws have been enacted that protect the rights of gun owners and defend our personal liberties, more and more new shooters are showing up on the range. But first-time shooters and new concealed carry permit holders are not the only segment of the handgun market that is seeing growth and interest. Pistol

competitions have become more popular and more advanced, evolving from slow-fire matches at local gun clubs to modern IPSC, IDPA and 3-gun competitions. Handgun Buyer's Guide will help both the bewildered new shooter find their feet and purchase a handgun, find the best accessories, and locate a place to practice on hone their skills. You'll find all you need for owning a handgun in the Handgun Owner's Guide! Skyhorse Publishing is proud to publish a broad range of books for hunters and firearms enthusiasts. We publish books about shotguns, rifles, handguns, target shooting, gun collecting, self-defense, archery, ammunition, knives, gunsmithing, gun repair, and wilderness survival. We publish books on deer hunting, big game hunting, small game hunting, wing shooting, turkey hunting, deer stands, duck blinds, bowhunting, wing shooting, hunting dogs, and more. While not every title we publish becomes a New York Times best-seller or a national bestseller, we are committed to publishing books on subjects that are sometimes overlooked by other publishers and to authors whose work might not otherwise find a home.

Fieldbus Technology (FT) is an enabling platform that is becoming the preferred choice for the next generation real-time automation and control solutions. This book incorporates a selection of research and development papers. Topics covered include: history and background, contemporary standards, underlying architecture, comparison between different Fieldbus systems, applications, latest innovations, new trends as well as issues such as compatibility, interoperability, and interchangeability.

This book is intended to serve as a text for an introductory course in geochemistry for undergraduate/graduate stu-

dents with at least an elementary level background in earth sciences, chemistry, and mathematics. The text, containing 83 tables and 181 figures, covers a wide variety of topics ranging from atomic structure to chemical and isotopic equilibria to modern biogeochemical cycles which are divided into four interrelated parts: Crystal Chemistry; Chemical Reactions (and biochemical reactions involving bacteria); Isotope Geochemistry (radiogenic and stable isotopes); and The Earth Supersystem, which includes discussions pertinent to the evolution of the solid Earth, the atmosphere, and the hydrosphere. In keeping with the modern trend in the field of geochemistry, the book emphasizes computational techniques by developing appropriate mathematical relations, solving a variety of problems to illustrate application of the mathematical relations, and leaving a set of questions at the end of each chapter to be solved by students. However, so as not to interrupt the flow of the text, involved chemical concepts and mathematical derivations are separated in the form of boxes. Supplementary materials are packaged into ten appendixes that include a standard state (298.15 K, 1 bar) thermodynamic data table and a listing of answers to selected chapter end questions. Additional resources for this book can be found at: www.wiley.com/go/misra/geochemistry.

"Based on papers presented at two symposia sponsored by the Division of Chemical Literature of the American Chemical Society at the 143rd meeting, Cincinnati, Ohio, Jan. 13-14, 1963, and the 145th meeting, New York, Sept. 9-13, 1963. Julian F. Smith, symposium chairman." Includes bibliographies.

With sales of nearly a quarter million copies each year, *Gun Digest* is the most

authoritative book on the subject of firearms available today. The front half of the book consists of the best writing available on firearms subjects. The back half of the book consists of a complete catalog of all firearms manufactured in or imported to the U.S. with full specifications and prices.

Table of contents: 1. Introduction. 2. Mappings. 3. Flows. 1. Two-variable systems. 4. Flows II. Three-variable systems. 5. Forced systems. 6. Coupled systems. 7. Experimental methods. 8. The Belousov-Zhabotinskii reaction and other solution-phase reactions. 9. Gas-phase reactions. 10. Heterogeneous catalysis. 11. Electrodisolution reactions. 12. Biochemical systems. Index.

Finalist for the 2001 Pulitzer Prize in Biography, this landmark book was revised in 2013 to include new knowledge discovered after its initial publication. Although we have heard the music of J. S. Bach in countless performances and recordings, the composer himself still comes across only as an enigmatic figure in a single familiar portrait. As we mark the 250th anniversary of Bach's death, author Christoph Wolff presents a new picture that brings to life this towering figure of the Baroque era. This engaging new biography portrays Bach as the living, breathing, and sometimes imperfect human being that he was, while bringing to bear all the advances of the last half-century of Bach scholarship. Wolff demonstrates the intimate connection between the composer's life and his music, showing how Bach's superb inventiveness pervaded his career as musician, composer, performer, scholar, and teacher. And throughout, we see Bach in the broader context of his time: its institutions, traditions, and influences. With this highly readable book, Wolff sets a new stan-

dard for Bach biography.

Beginning in the mid 1980's, VLSI technology had begun to advance in two directions. Pushing the limit of integration, ULSI (Ultra Large Scale Integration) represents the frontier of the semiconductor processing technology in the campaign to conquer the submicron realm. The application of ULSI, however, is at present largely confined in the area of memory designs, and as such, its impact on traditional, microprocessor-based system design is modest. If advancement in this direction is merely a natural extrapolation from the previous integration generations, then the rise of ASIC (Application-Specific Integrated Circuit) is an unequivocal signal that a directional change in the discipline of system design is in effect. In contrast to ULSI, ASIC employs only well proven technology, and hence is usually at least one generation behind the most advanced processing technology. In spite of this apparent disadvantage, ASIC has become the mainstream of VLSI design and the technology base of numerous entrepreneurial opportunities ranging from PC clones to supercomputers. Unlike ULSI whose complexity can be hidden inside a memory chip or a standard component and thus can be accommodated by traditional system design methods, ASIC requires system designers to master a much larger body of knowledge spanning from processing technology and circuit techniques to architecture principles and algorithm characteristics. Integrating knowledge in these various areas has become the precondition for integrating devices and functions into an ASIC chip in a market-oriented environment. But knowledge is of two kinds.

Combinatorial Scientific Computing explores the latest research on creating al-

gorithms and software tools to solve key combinatorial problems on large-scale high-performance computing architectures. It includes contributions from international researchers who are pioneers in designing software and applications for high-performance computing systems. The book offers a state-of-the-art overview of the latest research, tool development, and applications. It focuses on load balancing and parallelization on high-performance computers, large-scale optimization, algorithmic differentiation of numerical simulation code, sparse matrix software tools, and combinatorial challenges and applications in large-scale social networks. The authors unify these seemingly disparate areas through a common set of abstractions and algorithms based on combinatorics, graphs, and hypergraphs. Combinatorial algorithms have long played a crucial enabling role in scientific and engineering computations and their importance continues to grow with the demands of new applications and advanced architectures. By addressing current challenges in the field, this volume sets the stage for the accelerated development and deployment of fundamental enabling technologies in high-performance scientific computing.

The impending advent of GSM in the early 1990s triggered massive investment that revolutionised the capability of DSP technology. A decade later, the vastly increased processing requirements and potential market of 3G has triggered a similar revolution, with a host of start-up companies claiming revolutionary technologies hoping to challenge and displace incumbent suppliers. This book, with contributions from today's major players and leading start-ups, comprehensively describes both the new approaches and the responses of the in-

cumbents, with detailed descriptions of the design philosophy, architecture, technology maturity and software support. Analysis of SDR baseband processing requirements of cellular handsets and base stations 3G handset baseband - ASIC, DSP, parallel processing, ACM and customised programmable architectures 3G basestation baseband - DSP (including co-processors), FPGA-based approaches, reconfigurable and parallel architectures Architecture optimisation to match 3G air interface and application algorithms Evolution of existing DSP, ASIC & FPGA solutions Assessment of the architectural approaches and the implications of the trends. An essential resource for the 3G product designer, who needs to understand immediate design options within a wider context of future product roadmaps, the book will also benefit researchers and commercial managers who need to understand this rapid evolution of baseband signal processing and its industry impact.

This publication is the result of the Edgeryders project, an online dialogue platform run by the Council of Europe with a view to promoting discussion with young people on the challenges of their transition to working life. Given that the imagination and the experiences of young citizens can only be understood in the context of horizontal relations (learning through sharing and joint management) in line with the networking approach, which restores the significance of individual effort and provides innovative solutions, a programme such as Edgeryders can provide a future-oriented alternative. In turn, institutions must show creativity. It is no longer a case of managing inertia, but above all of creating a balance between what the public authorities can do and what they can fa-

ilitate. By adopting a spirit of co-operation, the authorities can encourage the sharing of responsibilities, ideas, goods and values, while opening up to mutual learning. Nevertheless, this type of interaction is only possible if two conditions are met. Firstly, institutions must show a clear desire to ensure unprecedented scope for dialogue with young people by ascribing a high value to the proposals that emerge from the contacts among and with young citizens. Secondly, young people's interest in public affairs must be maintained in the long term by shoring up the online exchange with concrete evidence of legitimacy. This publication is intended to help meet these two conditions.

This book presents the proceedings of the first IFIP WG 6.8 conference on Wireless Sensor and Actor Networks held in Albacete, Spain. The papers selected to be included in this volume illustrate the state-of-the-art and current trends in the area of wireless sensor and actor networks. The comprehensive program was organized into eight topics: Actors; Applications; Security; Energy; Quality of Service; Localization; Middleware; Protocols.

A unique combination of both theoretical and practical aspects of data assimilation with examples and exercises for students.

The proceedings represent the state of knowledge in the area of algorithmic differentiation (AD). The 31 contributed papers presented at the AD2012 conference cover the application of AD to many areas in science and engineering as well as aspects of AD theory and its implementation in tools. For all papers the referees, selected from the program committee and the greater community, as well as the editors have emphasized accessibility of the presented ideas also

to non-AD experts. In the AD tools arena new implementations are introduced covering, for example, Java and graphical modeling environments or join the set of existing tools for Fortran. New developments in AD algorithms target the efficiency of matrix-operation derivatives, detection and exploitation of sparsity, partial separability, the treatment of nonsmooth functions, and other high-level mathematical aspects of the numerical computations to be differentiated. Applications stem from the Earth sciences, nuclear engineering, fluid dynamics, and chemistry, to name just a few. In many cases the applications in a given area of science or engineering share characteristics that require specific approaches to enable AD capabilities or provide an opportunity for efficiency gains in the derivative computation. The description of these characteristics and of the techniques for successfully using AD should make the proceedings a valuable source of information for users of AD tools.

The intriguing complexity, precision, and regulation of the wide range of biological processes is determined by intricate mechanisms of molecular recognition. Their nature is under intense scrutiny. In addition to the well-appreciated interaction of proteins either with amino acid or nucleotide sequences, the investigation of their interplay with carbohydrate elements of cellular glycoconjugates cur-

rently exerts increasing attraction. In the group of carbohydrate-binding proteins, lectins are distinguished from antibodies or ligand-affecting enzymes, according to the most recent definition. The thorough analysis of their structure and function is considered as a focus to collect a critical mass of information for delineating details of a further array of biochemical processes with pivotal physiological impact. Following an already century-long history of scientific description, reflected by subjectively chosen highlights (see the Brief History of Lectin Research at page VI), the excitement in glycobiological research that prevails today can easily be explained by our growing awareness of the multifarious significance of a sugar-code system of biological information. This present notion unmistakably has an impact on lines of research in diverse disciplines like cell and molecular biology, histochemistry, or clinical sciences. It also prompts inherent practical questions such as how to obtain lectins, or how to employ them as instruments in various assay systems with the best possible results. Thus, this book is devoted intentionally to cover the techniques in different research fields that deal with lectins.

Includes Part 1, Number 1 & 2: Books and Pamphlets, Including Serials and Contributions to Periodicals (January - December)