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Introduction to Formal Languages, Automata Theory and Computation Kamala Krithivasan, 2009-09 Introduction to Formal Languages Automata Theory and Computation presents the theoretical concepts in a concise and clear manner with an in depth coverage of formal grammar and basic automata types The book also examines the underlying theory and principles of computation and is highly suitable to the undergraduate courses in computer science and information technology An overview of the recent trends in the field and applications are introduced at the appropriate places to stimulate the interest of active learners Aspects of Molecular Computing Natasha Jonoska, Gheorghe Păun, Grzegorz

Rozenberg, 2004-01-21 Molecular computing is a rapidly growing subarea of natural computing On the one hand molecular computing is concerned with the use of bio molecules for the purpose of actual computations while on the other hand it attempts to understand the computational nature of molecular processes going on in living cells The book presents a unique and authoritative state of the art survey on current research in molecular computing 30 papers by leading researchers in the area are drawn together on the occasion of the 70th birthday of Tom Head a pioneer in molecular computing Among the topics addressed are molecular tiling DNA self assembly splicing systems DNA based cryptography DNA word design gene assembly and membrane computing *Where Mathematics, Computer Science, Linguistics and Biology Meet* Carlos Martín-Vide, V. Mitrana, 2013-03-14 In the last years it was observed an increasing interest of computer scientists in the structure of biological molecules and the way how they can be manipulated in vitro in order to define theoretical models of computation based on genetic engineering tools Along the same lines a parallel interest is growing regarding the process of evolution of living organisms Much of the current data for genomes are expressed in the form of maps which are now becoming available and permit the study of the evolution of organisms at the scale of genome for the first time On the other hand there is an active trend nowadays throughout the field of computational biology toward abstracted hierarchical views of biological sequences which is very much in the spirit of computational linguistics In the last decades results and methods in the field of formal language theory that might be applied to the description of biological sequences were pointed out

Membrane Computing Carlos Martín-Vide, Giancarlo Mauri, Gheorghe Paun, Grzegorz Rozenberg, Arto Salomaa, 2004-02-02 This book constitutes the thoroughly refereed post proceedings of the International Workshop on Membrane Computing WMC 2003 held in Tarragona Spain in July 2003 The 26 revised full papers presented were carefully selected during two rounds of reviewing and improvement All current topics in the emerging area of membrane computing are addressed ranging from issues in mathematics and theoretical computer science to potential applications in biology bioinformatics sorting ranking linguistics and computer graphics several implementations and simulations on computers computer networks and reconfigurable hardware are presented too **Bio-Inspired Models of Network, Information, and Computing Systems** Junichi Suzuki, Tadashi Nakano, 2012-07-25 This book constitutes the thoroughly refereed post

conference proceedings of the 5th International ICST Conference on Bio Inspired Models of Network Information and Computing Systems BIONETICS 2010 which was held in Boston USA in December 2010 The 78 revised full papers were carefully reviewed and selected from numerous submissions for inclusion in the proceedings BIONETICS 2010 aimed to provide the understanding of the fundamental principles and design strategies in biological systems and leverage those understandings to build bio inspired systems

DNA Computing Natasa Jonoska, Nadriaan C. Seeman, 2003-08-01 This book constitutes the thoroughly refereed post proceedings of the 7th International Workshop on DNA Based Computers DNA7 held in Tampa Florida USA in June 2001 The 26 revised full papers presented together with 9 poster papers were carefully reviewed and selected from 44 submissions The papers are organized in topical sections on experimental tools theoretical tools probabilistic computational models computer simulation and sequence design algorithms experimental solutions nano tech devices biomimetic tools new computing models and splicing systems and membranes

Array Grammars, Patterns And Recognizers Ito Akira, Patrick S P Wang, K G Subramanian, Rani Siromoney, Ahmed Saoudi, Azriel Rosenfeld, M Nivat, Edward T Lee, Aizawa Kunio, Kamala Krithivasan, Aso Hirotoma, Yasunori Yamamoto, 1989-12-01 The research and development of multi dimensional pattern recognition scene analysis computer vision and image processing have progressed very rapidly in recent years Among various models employed for pattern representation and analysis the array grammar has attracted more and more attention because it has several advantages over others This special volume perhaps the first time ever in the literature is a collection of 14 papers by prominent professionals and experts aimed at promoting array grammars patterns and recognizers They are grouped in the following categories 1 Array grammars and pattern generation 2 Array pattern recognizers 3 Coordinate grammars and L systems and 4 Hexagonal grids tilings and encryption

Membrane Computing Rudolf Freund, 2006-01-11 This book constitutes the thoroughly refereed extended postproceedings of the 6th International Workshop on Membrane Computing WMC 2005 held in Vienna Austria in July 2005 The 20 revised full papers presented together with 5 invited papers went through two rounds of reviewing and improvement The papers in this volume cover all the main directions of research in membrane computing ranging from theoretical topics in mathematics and computer science to application issues especially in biology More specifically these papers present research on topics such as computational power and complexity classes new types of P systems relationships to Petri nets quantum computing and brane calculi determinism vs nondeterminism hierarchies the size of small families algebraic approaches and designing polynomial solutions to NP complete problems through the use of membrane systems

Mathematical Reviews, 2004

DNA Computing, 2001 *Acta cybernetica*, 2001 Mechanisms, Symbols, and Models Underlying Cognition José Mira, José R. Álvarez, 2005-06-09 The two volume set LNCS 3561 and LNCS 3562 constitute the refereed proceedings of the First International Work Conference on the Interplay between Natural and Artificial Computation IWINAC 2005 held in Las Palmas Canary Islands Spain in June 2005 The 118 revised papers presented are thematically divided into two volumes the

first includes all the contributions mainly related with the methodological conceptual formal and experimental developments in the fields of Neurophysiology and cognitive science The second volume collects the papers related with bioinspired programming strategies and all the contributions related with the computational solutions to engineering problems in different application domains

Nanotechnology: Science and Computation Junghuei Chen, Natasha Jonoska, Grzegorz Rozenberg, 2006-06-29 Nanoscale science and computing is becoming a major research area as today's scientists try to understand the processes of natural and biomolecular computing The field is concerned with the architectures and design of molecular self assembly nanostructures and molecular devices and with understanding and exploiting the computational processes of biomolecules in nature This book offers a unique and authoritative perspective on current research in nanoscale science engineering and computing Leading researchers cover the topics of DNA self assembly in two dimensional arrays and three dimensional structures molecular motors DNA word design molecular electronics gene assembly surface layer protein assembly and membrane computing The book is suitable for academic and industrial scientists and engineers working in nanoscale science in particular researchers engaged with the idea of computing at a molecular level

Artificial Intelligence and Knowledge Engineering Applications: A Bioinspired Approach José Mira, José R. Alvarez, 2005-06-13 The two volume set LNCS 3561 and LNCS 3562 constitute the refereed proceedings of the First International Work Conference on the Interplay between Natural and Artificial Computation IWINAC 2005 held in Las Palmas Canary Islands Spain in June 2005 The 118 revised papers presented are thematically divided into two volumes the first includes all the contributions mainly related with the methodological conceptual formal and experimental developments in the fields of Neurophysiology and cognitive science The second volume collects the papers related with bioinspired programming strategies and all the contributions related with the computational solutions to engineering problems in different application domains

Recent Trends in Mathematical Sciences J. C. Misra, 2001 Contributed papers

Foundations of Software Technology and Theoretical Computer Science Kesav V. Nori, 1990 This volume gives the proceedings of the Tenth Conference on Foundations of Software Technology and Theoretical Computer Science These conferences are organized and run by the computer science research community in India and their purpose is to provide a forum for professional interaction between members of this research community and their counterparts in different parts of the world The volume includes four invited papers on reasoning about linear constraints using parametric queries the parallel evaluation of classes of circuits a theory of commonsense visual reasoning natural language processing complexity theory and logic The 26 submitted papers are organized into sections on logic automata and formal languages theory of programming parallel algorithms geometric algorithms concurrency distributed computing and semantics

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Combinatorial Image Analysis Ralf Reulke, 2006-06-09 This volume constitutes the refereed proceedings of the 11th International Workshop on Combinatorial Image Analysis IWCIA 2006 held in Berlin June 2006 The

book presents 34 revised full papers together with two invited papers covering topics including combinatorial image analysis grammars and models for analysis and recognition of scenes and images combinatorial topology and geometry for images digital geometry of curves and surfaces algebraic approaches to image processing and more [Membrane Computing](#) ,2005

Combinatorial Image Analysis Reneta P. Barneva,2008-03-18 This volume constitutes the refereed proceedings of the 12th International Workshop on Combinatorial Image Analysis IWCIA 2008 held in Buffalo NY USA in April 2008 The 28 revised full papers and 10 revised poster papers presented were carefully reviewed and selected from 117 initial submissions The papers are organized in topical sections on digital geometry and topology curves and surfaces combinatorics in digital spaces lattice polygons polytopes tilings and patterns image representation segmentation grouping and reconstruction applications of computational geometry integer and linear programming to image analysis fuzzy and stochastic image analysis parallel architectures and algorithms grammars and models for image or scene analysis as well as discrete tomography medical imaging and biometrics

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