

FAST LEARNING and INVARIANT OBJECT RECOGNITION

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Fast Learning And Invariant Object Recognition

**Okechukwu A. Uwechue, Abhijit S.
Pandya**



Fast Learning And Invariant Object Recognition:

Fast Learning and Invariant Object Recognition Branko Soucek, The IRIS Group, 1992-05-07 This applications oriented book presents for the first time Learning Generalization Seeing Recognition Hybrids Numerous new learning algorithms are described including holographic networks adaptive decoupled momentum feature construction second order gradient and adaptive symbolic methods Object recognition systems in real time applications are presented and include massively parallel and systolic array implementations These systems exhibit up to 2 billion operations and over 300 billion connections per second Position scale and rotation invariant systems for industrial machine vision are presented including testing of IC chips flying object recognition space shuttle and aircraft experiments detection of moving objects shape recognition in manufacturing recognition of occluded objects biomedical image classification three dimensional ultrasonic imaging in clinical ophthalmology and others New invariant object recognition paradigms include orthogonal sets of feature layers higher order neural networks detection of movement attention tracking landmark matching segmentation of three dimensional images dynamic links on the reduced mesh of trees Fast Learning and Invariant Object Recognition presents a unified treatment of material that has previously been scattered worldwide in a number of research reports as well as previously unpublished methods and results from the IRIS Integration of Reasoning Informing and Serving Group

Proceedings of the Fifteenth Annual Conference of the Cognitive Science Society Science Society Cognitive, Con, POLSON, 1993 This volume features the complete text of all regular papers posters and summaries of symposia presented at the 15th annual meeting of the Cognitive Science Society

Human Face Recognition Using Third-Order Synthetic Neural Networks Okechukwu A. Uwechue, Abhijit S. Pandya, 2012-12-06 Human Face Recognition Using Third Order Synthetic Neural Networks explores the viability of the application of High order synthetic neural network technology to transformation invariant recognition of complex visual patterns High order networks require little training data hence short training times and have been used to perform transformation invariant recognition of relatively simple visual patterns achieving very high recognition rates The successful results of these methods provided inspiration to address more practical problems which have grayscale as opposed to binary patterns e g alphanumeric characters aircraft silhouettes and are also more complex in nature as opposed to purely edge extracted images human face recognition is such a problem Human Face Recognition Using Third Order Synthetic Neural Networks serves as an excellent reference for researchers and professionals working on applying neural network technology to the recognition of complex visual patterns

System and Circuit Design for Biologically-Inspired Intelligent Learning Temel, Turgay, 2010-10-31 The objective of the book is to introduce and bring together well known circuit design aspects as well as to cover up to date outcomes of theoretical studies in decision making biologically inspired and artificial intelligent learning techniques Provided by publisher

Predictions in the Brain Moshe Bar, 2011-05-10 When one is immersed in the fascinating world of neuroscience findings the brain might

start to seem like a collection of modules each specializes in a specific mental feat But just like in other domains of Nature it is possible that much of the brain and mind s operation can be explained with a small set of universal principles Given exciting recent developments in theory empirical findings and computational studies it seems that the generation of predictions might be one strong candidate for such a universal principle This is the focus of Predictions in the brain From the predictions required when a rat navigates a maze to food caching in scrub jays from predictions essential in decision making to social interactions from predictions in the retina to the prefrontal cortex and from predictions in early development to foresight in non humans The perspectives represented in this collection span a spectrum from the cellular underpinnings to the computational principles underlying future related mental processes and from systems neuroscience to cognition and emotion In spite of this diversity they share some core elements Memory for instance is critical in any framework that explains predictions In asking what is next our brains have to refer to memory and experience on the way to simulating our mental future But as much as this collection offers answers to important questions it raises and emphasizes outstanding ones How are experiences coded optimally to afford using them for predictions How do we construct a new simulation from separate memories How specific in detail are future oriented thoughts and when do they rely on imagery concepts or language Therefore in addition to presenting the state of the art of research and ideas about predictions as a universal principle in mind and brain it is hoped that this collection will stimulate important new research into the foundations of our mental lives

Intelligent Biometric Techniques in Fingerprint and Face Recognition L.C. Jain,U. Halici,I. Hayashi,S.B. Lee,Shigeyoshi Tsutsui,2022-01-26 The tremendous world wide interest in intelligent biometric techniques in fingerprint and face recognition is fueled by the myriad of potential applications including banking and security systems and limited only by the imaginations of scientists and engineers This growing interest poses new challenges to the fields of expert systems neural networks fuzzy systems and evolutionary computing which offer the advantages of learning abilities and human like behavior Authored by a panel of international experts this book presents a thorough treatment of established and emerging applications and techniques relevant to this field

Comparative Approaches To Medical Reasoning Maurice Cohen,Donna Hudson,1995-05-31 This book focuses on approaches to computer assisted medical decision making A unique feature of the book is that a specific problem in medical decision making has been selected from the literature with each contributed chapter presenting a different approach to the solution of the same problem Theoretical foundations for each approach are provided followed by practical application Techniques include knowledge based reasoning neural network models hybrid systems reasoning with uncertainty and fuzzy logic among others The goal is to supply the reader with a variety of theoretical techniques whose practical implementation can be clearly understood through the example Using a single concrete example to illustrate different theoretical approaches allows various techniques to be easily contrasted and permits the reader to determine which aspects are pertinent to specific types of applications Although the methods are illustrated in

a medical problem they have wide applicability in numerous areas of decision making

Agent-Oriented Programming Matthew M. Huntbach, Graem A. Ringwood, 2003-07-31 A book that furnishes no quotations is me judice no book it is a plaything TL Peacock Crochet Castle The paradigm presented in this book is proposed as an agent programming language The book charts the evolution of the language from Prolog to intelligent agents To a large extent intelligent agents rose to prominence in the mid 1990s because of the World Wide Web and an ill structured network of multimedia information Age oriented programming was a natural progression from object oriented programming which C and more recently Java popularized Another strand of influence came from a revival of interest in robotics Brooks 1991a 1991b The quintessence of an agent is an intelligent willing slave Speculation in the area of artificial slaves is far more ancient than twentieth century science fiction One documented example is found in Aristotle s Politics written in the fourth century BC Aristotle classifies the slave as an animate article of property He suggests that slaves or subordinates might not be necessary if each instrument could do its own work at command or by anticipation like the statues of Daedalus and the tripods of Hephaestus Reference to the legendary robots devised by these mythological technocrats the former an artificer who made wings for Icarus and the latter a blacksmith god testify that the concept of robot if not the name was ancient even in Aristotle s time

Toward Category-Level Object Recognition Jean Ponce, Martial Hebert, Cordelia Schmid, Andrew Zisserman, 2007-01-25 This volume is a post event proceedings volume and contains selected papers based on presentations given and vivid discussions held during two workshops held in Taormina in 2003 and 2004 The 30 thoroughly revised papers presented are organized in the following topical sections recognition of specific objects recognition of object categories recognition of object categories with geometric relations and joint recognition and segmentation

Building Neural Networks David M. Skapura, 1996 Organized by application areas rather than by specific network architectures or learning algorithms Building Neural Networks shows why certain networks are more suitable than others for solving specific kinds of problems Skapura also reviews principles of neural information processing and furnishes an operations summary of the most popular neural network processing models

[The Basal Ganglia](#) Jean-Jacques Soghomonian, 2016-11-04 This groundbreaking text takes current knowledge of the basal ganglia far from well known motor based models to a more inclusive understanding of deep brain structure and function Synthesizing diverse perspectives from across the brain behavioral sciences it tours the neuroanatomy and circuitry of the basal ganglia linking their organization to their controlling functions in core cognitive behavioral and motor areas both normative and disordered Interactions between the basal ganglia and major structures of the brain are identified in their contributions to a diverse range of processes from language processing to decision making emotion to visual perception motivation to intent And the basal ganglia are intimately involved in the mechanisms of dysfunction as evinced by chapters on dyskinesia Parkinson s disease neuropsychiatric conditions and addictions Included in the coverage Limbic basal ganglia circuits parallel and integrative aspects Dopamine and its actions in the basal ganglia system Cerebellar

basal ganglia interactions The basal ganglia contribution to controlled and automatic processing The basal ganglia and decision making in neuropsychiatric disorders The circuitry underlying the reinstatement of cocaine seeking modulation by deep brain stimulation The basal ganglia and hierarchical control in voluntary behavior Its breadth and depth of scholarship and data should make The Basal Ganglia a work of great interest to cognitive psychologists and neuroscientists neuropsychologists neurologists neuropsychiatrists and speech language pathologists

Foundations of Distributed Artificial Intelligence G. M. P. O'Hare, N. R. Jennings, 1996-04-05 Distributed Artificial Intelligence DAI is a dynamic area of research and this book is the first comprehensive truly integrated exposition of the discipline presenting influential contributions from leaders in the field Commences with a solid introduction to the theoretical and practical issues of DAI followed by a discussion of the core research topics communication coordination planning and how they are related to each other The third section describes a number of DAI testbeds illustrating particular strategies commissioned to provide software environments for building and experimenting with DAI systems The final segment contains contributions which consider DAI from different perspectives

Learning in Energy-Efficient Neuromorphic Computing: Algorithm and Architecture Co-Design Nan Zheng, Pinaki Mazumder, 2019-12-31 Explains current co design and co optimization methodologies for building hardware neural networks and algorithms for machine learning applications This book focuses on how to build energy efficient hardware for neural networks with learning capabilities and provides co design and co optimization methodologies for building hardware neural networks that can learn Presenting a complete picture from high level algorithm to low level implementation details Learning in Energy Efficient Neuromorphic Computing Algorithm and Architecture Co Design also covers many fundamentals and essentials in neural networks e g deep learning as well as hardware implementation of neural networks The book begins with an overview of neural networks It then discusses algorithms for utilizing and training rate based artificial neural networks Next comes an introduction to various options for executing neural networks ranging from general purpose processors to specialized hardware from digital accelerator to analog accelerator A design example on building energy efficient accelerator for adaptive dynamic programming with neural networks is also presented An examination of fundamental concepts and popular learning algorithms for spiking neural networks follows that along with a look at the hardware for spiking neural networks Then comes a chapter offering readers three design examples two of which are based on conventional CMOS and one on emerging nanotechnology to implement the learning algorithm found in the previous chapter The book concludes with an outlook on the future of neural network hardware Includes cross layer survey of hardware accelerators for neuromorphic algorithms Covers the co design of architecture and algorithms with emerging devices for much improved computing efficiency Focuses on the co design of algorithms and hardware which is especially critical for using emerging devices such as traditional memristors or diffusive memristors for neuromorphic computing Learning in Energy Efficient Neuromorphic Computing Algorithm and Architecture

Co Design is an ideal resource for researchers scientists software engineers and hardware engineers dealing with the ever increasing requirement on power consumption and response time It is also excellent for teaching and training undergraduate and graduate students about the latest generation neural networks with powerful learning capabilities

Advances in Pattern Recognition José Francisco Martinez-Trinidad, Jesús Ariel Carrasco-Ochoa, Josef Kittler, 2010-09-13 Annotation This book constitutes the thoroughly refereed proceedings of the Second Mexican Conference on Pattern Recognition MCPR 2010 held in Puebly Mexico in September 2010 The 39 revised papers were carefully reviewed and selected from 89 submissions and are organized in topical sections on computer vision and robotics image processing neural networks and signal processing pattern recognition data mining natural language and document processing

Pattern Recognition Walter Kropatsch, Robert Sablatnig, Allan Hanbury, 2005-09-14 It is both an honor and a pleasure to hold the 27th Annual Meeting of the German Association for Pattern Recognition DAGM 2005 at the Vienna U versity of Technology Austria organized by the Pattern Recognition and Image Processing PRIP Group We received 122 contributions of which we were able to accept 29 as oral presentations and 31 as posters Each paper received three reviews upon which decisions were made based on correctness presentation technical depth scienti c signi cance and originality The selection as oral or poster presentation does not signify a quality grading but re flects attractiveness to the audience which is also re flected in the order of appearance of papers in these proceedings The papers are printed in the same order as presented at the symposium and posters are integrated in the corresponding thematic session In putting these proceedings together many people played signi cant roles which we would like to acknowledge First of all our thanks go to the authors who contributed their work to the symposium Second we are grateful for the dedicated work of the 38 members of the Program Committee for their e ort in evaluating the submitted papers and in providing the necessary decisions support information and the valuable feedback for the authors Furthermore the P gram Committee awarded prizes for the best papers and we want to sincerely thank the donors We were honored to have the following three invited speakers at the conf ence Jan P

Pattern Recognition with Neural Networks in C++ Abhijit S. Pandya, Robert B. Macy, 2020 The addition of artificial neural network computing to traditional pattern recognition has given rise to a new different and more powerful methodology that is presented in this interesting book This is a practical guide to the application of artificial neural networks Geared toward the practitioner Pattern Recognition with Neural Networks in C covers pattern classification and neural network approaches within the same framework Through the book s presentation of underlying theory and numerous practical examples readers gain an understanding that will allow them to make judicious design choices rendering neural application predictable and effective The book provides an intuitive explanation of each method for each network paradigm This discussion is supported by a rigorous mathematical approach where necessary C has emerged as a rich and descriptive means by which concepts models or algorithms can be precisely described For many of the neural network models discussed C programs are presented for the actual implementation

Pictorial diagrams and in depth discussions explain each topic Necessary derivative steps for the mathematical models are included so that readers can incorporate new ideas into their programs as the field advances with new developments For each approach the authors clearly state the known theoretical results the known tendencies of the approach and their recommendations for getting the best results from the method The material covered in the book is accessible to working engineers with little or no explicit background in neural networks However the material is presented in sufficient depth so that those with prior knowledge will find this book beneficial Pattern Recognition with Neural Networks in C is also suitable for courses in neural networks at an advanced undergraduate or graduate level This book is valuable for academic as well as practical research

Computer Vision - ECCV'98 Hans Burkhardt, Bernd Neumann, 1998-05-26 This two volume set constitutes the refereed proceedings of the 5th European Conference on Computer Vision ECCV 98 held in Freiburg Germany in June 1998 The 42 revised full papers and 70 revised posters presented were carefully selected from a total of 223 papers submitted The papers are organized in sections on multiple view geometry stereo vision and calibration geometry and invariances structure from motion colour and indexing grouping and segmentation tracking condensation matching and registration image sequences and video shape and shading motion and flow medical imaging appearance and recognition robotics and active vision and motion segmentation

Advances in Pattern Recognition José Francisco Martínez-Trinidad, Jesús Ariel Carrasco-Ochoa, Josef Kittler, 2010-12-22 Annotation This book constitutes the thoroughly refereed proceedings of the Second Mexican Conference on Pattern Recognition MCPR 2010 held in Puebly Mexico in September 2010 The 39 revised papers were carefully reviewed and selected from 89 submissions and are organized in topical sections on computer vision and robotics image processing neural networks and signal processing pattern recognition data mining natural language and document processing

Better Life and Business Branko Souček, 2013-05-21 Better Life and Business Cell Brain Mind and Sex Universal Laws is an e book that defines the fascinating new discipline BRAINLIFEBIZ BRAINLIFEBIZ combines new discoveries in neurobiology behavior and medicine with novel concepts related to conscious software programming automation system adaptation module selection self organization and automatic discovery In other words BRAINLIFEBIZ is a science of the consciousness bio quantum random chaos computations self organized event trains and processes with several conditions continuous and discrete without leadership and central control etc The goal of BRAINLIFEBIZ is to create a perfect computer model that simulates animal and human behavior in a computerized experimental setting This volume presents simulations of the firefly cricket katydid frog bird and human prefrontal cortex The book breaks across the lines that separate scientific disciplines It explains the global nature of the specific intelligent systems outlined above These intelligent systems features include learning self organization fuzzy logic high speed signal processing and process control These features are employed to generate an intelligence map The map presents figures and equations curves and data for major Elementary Processes aggression mimicry chaos trains pile up attractions courting

mating emotion reasoning and consciousness Elementary Processes are then simulated to interact with each other and form millions of complex processes explained by universal laws behind the cell brain mind sex These laws explain in a new way natural selection and reproductive success in the local and global society and business These laws can be applied in a variety of situations from everyday stress free life to intelligent business decision making but with a solid biomedical and scientific foundation The theory behind intelligent systems can be viewed as a complement to the genetic DNA code The brain generates various brain event trains which allow it to store information in dispersed neural networks biologically speaking in 25 billions of neurons some of which with thousands of synapses dispersed over the cortex The book explains the fast precise and clear neural diagnostic process as well as the extremely flexible powerful leader mind Better Life and Business Cell Brain Mind and Sex Universal Laws is therefore a valuable reference for researchers to the fascinating world of natural and man made intelligent systems and their applications in business situations and personal lives **AI*IA 2011: Artificial**

Intelligence Around Man and Beyond Roberto Pirrone, Filippo Sorbello, 2011-09-15 This book constitutes the refereed proceedings of the 12th International Conference of the Italian Association for Artificial Intelligence AI IA 2011 held in Palermo Italy in September 2011 The 31 revised full papers presented together with 3 invited talks and 13 posters were carefully reviewed and selected from 58 submissions The papers are organized in topical sections on machine learning distributed AI robotics and MAS theoretical issues knowledge representation and reasoning planning cognitive modeling natural language processing and AI applications

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