

Web Document Analysis

Challenges **and**
Opportunities

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Web Document Analysis Challenges And Opportunities

Edwin Hancock, Mario Vento



Web Document Analysis Challenges And Opportunities:

Web Document Analysis: Challenges And Opportunities Apostolos Antonacopoulos, 2003-12-04 This book provides the first comprehensive look at the emerging field of web document analysis. It sets the scene in this new field by combining state of the art reviews of challenges and opportunities with research papers by leading researchers. Readers will find in depth discussions on the many diverse and interdisciplinary areas within the field including web image processing applications of machine learning and graph theories for content extraction and web mining adaptive web content delivery multimedia document modeling and human interactive proofs for web security.

Web Document Analysis Apostolos Antonacopoulos, Jianying Hu, 2003 This book provides the first comprehensive look at the emerging field of web document analysis. It sets the scene in this new field by combining state of the art reviews of challenges and opportunities with research papers by leading researchers. Readers will find in depth discussions on the many diverse and interdisciplinary areas within the field including web image processing applications of machine learning and graph theories for content extraction and web mining adaptive web content delivery multimedia document modeling and human interactive proofs for web security.

Digital Document Processing Bidyut B. Chaudhuri, 2007-03-13 In this book all the major and frontier topics in the field of document analysis are brought together into a single volume creating a unique reference source. Highlights include Document structure analysis followed by OCR of Japanese Tibetan and Indian printed scripts Online and offline handwritten text recognition approaches Japanese postal and Arabic check processing Document image quality modelling mathematical expression recognition graphics recognition document information retrieval super resolution text metadata extraction in digital library Biometric and forensic aspects individuality of handwriting detection Web document analysis text and hypertext mining and bank check data mining. Containing chapters written by some of the most eminent researchers active in this field this book can serve as a handbook for the research scholar as well as a supporting book for advanced graduate students interested in document processing or image analysis.

Document Analysis Systems VI Simone Marinai, Andreas Dengel, 2004-12-10 This volume contains papers selected for presentation at the 6th IAPR Workshop on Document Analysis Systems DAS 2004 held during September 8-10 2004 at the University of Florence Italy. Several papers represent the state of the art in a broad range of traditional topics such as layout analysis applications to graphics recognition and handwritten documents. Other contributions address the description of complete working systems which is one of the strengths of this workshop. Some papers extend the application domains to other media like the processing of Internet documents. The peculiarity of this 6th workshop was the large number of papers related to digital libraries and to the processing of historical documents a task which frequently requires the analysis of color documents. A total of 17 papers are associated with these topics whereas two years ago in DAS 2002 only a couple of papers dealt with these problems. In our view there are three main reasons for this new wave in the DAS community. From the scientific point of view several research fields reached a thorough knowledge of

techniques and problems that can be effectively solved and this expertise can now be applied to new domains Another incentive has been provided by several research projects funded by the EC and the NSF on topics related to digital libraries

Graphics Recognition: Achievements, Challenges, and Evolution Jean-Marc Ogier, Wenyin Liu, Josep Lladós, 2010-06-20 This book contains refereed and improved papers presented at the 8th IAPR Workshop on Graphics Recognition GREC 2009 held in La Rochelle France July 22-23 2009 The GREC workshops provide an excellent opportunity for researchers and practitioners at all levels of experience to meet colleagues and to share new ideas and knowledge about graphics recognition methods Graphics recognition is a subfield of document image analysis that deals with graphical entities in engineering drawings sketches maps architectural plans musical scores mathematical notation tables diagrams etc GREC 2009 continued the tradition of past workshops held in the Penn State University USA GREC 1995 LNCS Volume 1072 Springer Verlag 1996 Nancy France GREC 1997 LNCS Volume 1389 Springer Verlag 1998 Jaipur India GREC 1999 LNCS Volume 1941 Springer Verlag 2000 Kingston Canada GREC 2001 LNCS Volume 2390 Springer Verlag 2002 Barcelona Spain GREC 2003 LNCS Volume 3088 Springer Verlag 2004 Hong Kong China GREC 2005 LNCS Volume 3926 Springer Verlag 2006 and GREC 2007 LNCS Volume 5046 Springer Verlag 2008 The program of GREC 2009 was organized in a single track 2 day workshop It comprised several sessions dedicated to specific topics For each session there was an invited presentation describing the state of the art and stating the open questions for the session's topic followed by a number of short presentations that contributed by proposing solutions to some of the questions or by presenting results of the speaker's work Each session was then concluded by a panel discussion

Graph-theoretic Techniques For Web Content Mining Adam Schenker, Horst Bunke, Mark Last, Abraham Kandel, 2005-05-31 This book describes exciting new opportunities for utilizing robust graph representations of data with common machine learning algorithms Graphs can model additional information which is often not present in commonly used data representations such as vectors Through the use of graph distance a relatively new approach for determining graph similarity the authors show how well known algorithms such as k means clustering and k nearest neighbors classification can be easily extended to work with graphs instead of vectors This allows for the utilization of additional information found in graph representations while at the same time employing well known proven algorithms To demonstrate and investigate these novel techniques the authors have selected the domain of web content mining which involves the clustering and classification of web documents based on their textual substance Several methods of representing web document content by graphs are introduced an interesting feature of these representations is that they allow for a polynomial time distance computation something which is typically an NP complete problem when using graphs Experimental results are reported for both clustering and classification in three web document collections using a variety of graph representations distance measures and algorithm parameters In addition this book describes several other related topics many of which provide excellent starting points for researchers and students interested in exploring this new area of

machine learning further These topics include creating graph based multiple classifier ensembles through random node selection and visualization of graph based data using multidimensional scaling Structural, Syntactic, and Statistical Pattern Recognition Ana Fred, Terry Caelli, Robert P.W. Duin, Aurélio Campilho, Dick de Ridder, 2004-10-29 This volume contains all papers presented at SSPR 2004 and SPR 2004 hosted by the Instituto de Telecomunicac oes Instituto Superior T ecnico Lisbon Portugal August 18 20 2004 This was the fourth time that the two workshops were held back to back The SSPR was the tenth International Workshop on Structural and Synt ic Pattern Recognition and the SPR was the fth International Workshop on Statistical Techniques in Pattern Recognition These workshops have traditi ally been held in conjunction with ICPR International Conference on Pattern Recognition and are the major events for technical committees TC2 and TC1 respectively of the International Association for Pattern Recognition IAPR The workshops were closely coordinated being held in parallel with plenary talks and a common session on hybrid systems This was an attempt to resolve the dilemma of how to deal with the need for narrow focusspecialized workshops yet accommodate the presentation of new theories and techniques that blur the distinction between the statistical and the structural approaches A total of 219 papers were received from many countries with the subm sion and reviewing processes being carried out separately for each workshop A total of 59 papers were accepted for oral presentation and 64 for posters In dition four invited speakers presented informative talks and overviews of their research They were Alberto Sanfeliu from the Technical University of Cata nia Spain Marco Gori from the University of Siena Italy Nello Cristianini from the University of California USA and Erkki Oja from Helsinki University of Technology Finland winner of the 2004 Pierre Devijver Award **Machine Learning and Data Mining in Pattern Recognition** Petra Perner, Azriel Rosenfeld, 2003-06-25

The International Conference on Machine Learning and Data Mining MLDM is the third meeting in a series of biennial events which started in 1999 organized by the Institute of Computer Vision and Applied Computer Sciences IBaI in Leipzig MLDM began as a workshop and is now a conference and has brought the topic of machine learning and data mining to the attention of the research community Seventy ve papers were submitted to the conference this year The program committee worked hard to select the most progressive research in a fair and competent review process which led to the acceptance of 33 papers for presentation at the conference The 33 papers in these proceedings cover a wide variety of topics related to machine learning and data mining The two invited talks deal with learning in case based reasoning and with mining for structural data The contributed papers can be grouped into nine areas support vector machines pattern dis very decision trees clustering classi cation and retrieval case based reasoning Bayesian models and methods association rules and applications We would like to express our appreciation to the reviewers for their precise and highly professional work We are grateful to the German Science Foundation for its support of the Eastern European researchers We appreciate the help and understanding of the editorial sta at Springer Verlag and in particular Alfred Hofmann

who supported the publication of these proceedings in the LNAI series. Last but not least we wish to thank all the speakers and participants who contributed to the success of the conference.

Character Recognition Minoru Mori, 2010-08-17 Character recognition is one of the pattern recognition technologies that are most widely used in practical applications. This book presents recent advances that are relevant to character recognition from technical topics such as image processing, feature extraction or classification to new applications including human computer interfaces. The goal of this book is to provide a reference source for academic research and for professionals working in the character recognition field.

Graph Based Representations in Pattern Recognition Edwin Hancock, Mario Vento, 2003-06-18 The refereed proceedings of the 4th IAPR International Workshop on Graph Based Representation in Pattern Recognition GbRPR 2003 held in York UK in June July 2003. The 23 revised full papers presented were carefully reviewed and selected for inclusion in the book. The papers are organized in topical sections on data structures and representation, segmentation, graph edit distance, graph matching, matrix methods and graph clustering.

Conceptual Modeling - ER 2004 Paolo Atzeni, Wesley Chu, Hongjun Lu, Shuigeng Zhou, Tok Wang Ling, 2005-01-17 On behalf of the Organizing Committee we would like to welcome you to the proceedings of the 23rd International Conference on Conceptual Modeling ER 2004. This conference provided an international forum for technical discussion on conceptual modeling of information systems among researchers, developers and users. This was the third time that this conference was held in Asia; the first time was in Singapore in 1998 and the second time was in Yokohama, Japan in 2001. China is the third largest nation with the largest population in the world. Shanghai, the largest city in China and a great metropolis famous in Asia and throughout the world, is therefore a most appropriate location to host this conference. This volume contains papers selected for presentation and includes the two keynote talks by Prof Hector Garcia Molina and Prof Gerhard Weikum and an invited talk by Dr Xiao Ji. This volume also contains industrial papers and demo poster papers. An additional volume contains papers from 6 workshops. The conference also featured three tutorials: 1 Web Change Management and Delta Mining Opportunities and Solutions by Sanjay Madria, 2 A Survey of Data Quality Issues in Cooperative Information Systems by Carlo Batini, and 3 Visual SQL: An ER Based Introduction to Database Programming by Bernhard Thalheim.

Grammatical Inference: Algorithms and Applications Georgios Paliouras, Yasubumi Sakakibara, 2005-01-11

Personalization Techniques and Recommender Systems Matthew Y. Ma, Gulden Uchyigit, 2008 The phenomenal growth of the Internet has resulted in huge amounts of online information, a situation that is overwhelming to the end users. To overcome this problem, personalization technologies have been extensively employed. The book is the first of its kind representing research efforts in the diversity of personalization and recommendation techniques. These include user modeling, content collaborative hybrid and knowledge based recommender systems. It presents theoretic research in the context of various applications from mobile information access, marketing and sales and web services to library and personalized TV recommendation systems. This volume will serve as a basis to researchers who wish to learn more in the field.

of recommender systems and also to those intending to deploy advanced personalization techniques in their systems

Sample Chapter s Personalization Privacy Tradeoffs in Adaptive Information Access 865 KB Contents User Modeling and Profiling Personalization Privacy Tradeoffs in Adaptive Information Access B Smyth A Deep Evaluation of Two Cognitive User Models for Personalized Search F Gaspiretti Unobtrusive User Modeling for Adaptive Hypermedia H J Holz et al User Modelling Sharing for Adaptive e Learning and Intelligent Help K Kabassi et al Collaborative Filtering Experimental Analysis of Multiattribute Utility Collaborative Filtering on a Synthetic Data Set N Manouselis Efficient Collaborative Filtering in Content Addressable Spaces S Berkovsky et al Identifying and Analyzing User Model Information from Collaborative Filtering Datasets J Griffith et al Content Based Systems Hybrid Systems and Machine Learning Methods Personalization Strategies and Semantic Reasoning Working in Tandem in Advanced Recommender Systems Y Blanco Fernindez et al Content Classification and Recommendation Techniques for Viewing Electronic Programming Guide on a Portable Device J Zhu et al User Acceptance of Knowledge Based Recommenders A Felfernig et al Using Restricted Random Walks for Library Recommendations and Knowledge Space Exploration M Franke An Experimental Study of Feature Selection Methods for Text Classification G Uchyigit K Clark Readership Researchers and graduate students in machine learning and databases

Data Mining with Decision Trees Lior Rokach, Oded Z. Maimon, 2008 This is the first comprehensive book dedicated entirely to the field of decision trees in data mining and covers all aspects of this important technique Decision trees have become one of the most powerful and popular approaches in knowledge discovery and data mining the science and technology of exploring large and complex bodies of data in order to discover useful patterns The area is of great importance because it enables modeling and knowledge extraction from the abundance of data available Both theoreticians and practitioners are continually seeking techniques to make the process more efficient cost effective and accurate Decision trees originally implemented in decision theory and statistics are highly effective tools in other areas such as data mining text mining information extraction machine learning and pattern recognition This book invites readers to explore the many benefits in data mining that decision trees offer Self explanatory and easy to follow when compacted Able to handle a variety of input data nominal numeric and textual Able to process datasets that may have errors or missing values High predictive performance for a relatively small computational effort Available in many data mining packages over a variety of platforms Useful for various tasks such as classification regression clustering and feature selection

Bridging the Gap Between Graph Edit Distance and Kernel Machines Michel Neuhaus, Horst Bunke, 2007 In graph based structural pattern recognition the idea is to transform patterns into graphs and perform the analysis and recognition of patterns in the graph domain commonly referred to as graph matching A large number of methods for graph matching have been proposed Graph edit distance for instance defines the dissimilarity of two graphs by the amount of distortion that is needed to transform one graph into the other and is considered one of the most flexible methods for error tolerant graph

matching This book focuses on graph kernel functions that are highly tolerant towards structural errors The basic idea is to incorporate concepts from graph edit distance into kernel functions thus combining the flexibility of edit distance based graph matching with the power of kernel machines for pattern recognition The authors introduce a collection of novel graph kernels related to edit distance including diffusion kernels convolution kernels and random walk kernels From an experimental evaluation of a semi artificial line drawing data set and four real world data sets consisting of pictures microscopic images fingerprints and molecules the authors demonstrate that some of the kernel functions in conjunction with support vector machines significantly outperform traditional edit distance based nearest neighbor classifiers both in terms of classification accuracy and running time

Structural, Syntactic, and Statistical Pattern Recognition Edwin R.

Hancock,Richard C Wilson,Terry Windeatt,Ilkay Ulusoy,Francisco Escolano,2010-08-28 This volume in the Springer Lecture Notes in Computer Science LNCS series contains the papers presented at the S SSPR 2010 Workshops which was the seventh occasion that SPR and SSPR workshops have been held jointly S SSPR 2010 was organized by TC1 and TC2 Technical Committees of the International Association for Pattern Recognition IAPR and held in Cesme Izmir which is a seaside resort on the Aegean coast of Turkey The conference took place during August 18 20 2010 only a few days before the 20th International Conference on Pattern Recognition ICPR which was held in Istanbul The aim of the series of workshops is to create an international forum for the presentation of the latest results and exchange of ideas between researchers in the fields of statistical and structural pattern recognition SPR 2010 and SSPR 2010 received a total of 99 paper submissions from many different countries around the world giving it a truly international perspective as has been the case for previous S SSPR workshops This volume contains 70 accepted papers 39 for oral and 31 for poster presentation In addition to parallel oral sessions for SPR and SSPR there were two joint oral sessions of interest to both SPR and SSPR communities Furthermore to enhance the workshop experience there were two joint panel sessions on Structural Learning and Clustering in which short author presentations were followed by discussion Another innovation this year was the lining of the proceedings by Video lectures

Graph Neural Networks: Foundations, Frontiers, and Applications Lingfei Wu,Peng Cui,Jian Pei,Liang Zhao,2022-01-03 Deep Learning models are at the core of artificial intelligence research today It is well known that deep learning techniques are disruptive for Euclidean data such as images or sequence data and not immediately applicable to graph structured data such as text This gap has driven a wave of research for deep learning on graphs including graph representation learning graph generation and graph classification The new neural network architectures on graph structured data graph neural networks GNNs in short have performed remarkably on these tasks demonstrated by applications in social networks bioinformatics and medical informatics Despite these successes GNNs still face many challenges ranging from the foundational methodologies to the theoretical understandings of the power of the graph representation learning This book provides a comprehensive introduction of GNNs It first discusses the goals of graph representation learning and then reviews

the history current developments and future directions of GNNs The second part presents and reviews fundamental methods and theories concerning GNNs while the third part describes various frontiers that are built on the GNNs The book concludes with an overview of recent developments in a number of applications using GNNs This book is suitable for a wide audience including undergraduate and graduate students postdoctoral researchers professors and lecturers as well as industrial and government practitioners who are new to this area or who already have some basic background but want to learn more about advanced and promising techniques and applications

Digital Libraries: Achievements, Challenges and Opportunities Shigeo Sugimoto, Jane Hunter, Andreas Rauber, Atsuyuki Morishima, 2006-11-10 This book constitutes the refereed proceedings of the 9th International Conference on Asian Digital Libraries ICADL 2006 held in Kyoto Japan in November 2006 The 46 revised full papers 14 revised short papers and 6 poster papers include coverage of information extraction information retrieval metadata architectures for digital libraries and archives ontologies information seeking cultural heritage and e learning

The Dissimilarity Representation for Pattern Recognition Elżbieta Palka, Robert P. W. Duin, 2005 This book provides a fundamentally new approach to pattern recognition in which objects are characterized by relations to other objects instead of by using features or models This dissimilarity representation bridges the gap between the traditionally opposing approaches of statistical and structural pattern recognition Physical phenomena objects and events in the world are related in various and often complex ways Such relations are usually modeled in the form of graphs or diagrams While this is useful for communication between experts such representation is difficult to combine and integrate by machine learning procedures However if the relations are captured by sets of dissimilarities general data analysis procedures may be applied for analysis With their detailed description of an unprecedented approach absent from traditional textbooks the authors have crafted an essential book for every researcher and systems designer studying or developing pattern recognition systems

Formal Models, Languages and Applications K. G. Subramanian, K. Rangarajan, Madhavan Mukund, 2006 A collection of articles by leading experts in theoretical computer science this volume commemorates the 75th birthday of Professor Rani Siromoney one of the pioneers in the field in India The articles span the vast range of areas that Professor Siromoney has worked in or influenced including grammar systems picture languages and new models of computation

Whispering the Secrets of Language: An Psychological Journey through **Web Document Analysis Challenges And Opportunities**

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