



SYNTACTIC AND STRUCTURAL PATTERN RECOGNITION THEORY AND APPLICATIONS

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Syntactic And Structural Pattern Recognition Theory And Applications

Laurent Miclet, Colin de la Higuera



Syntactic And Structural Pattern Recognition Theory And Applications:

Syntactic And Structural Pattern Recognition - Theory And Applications Horst Bunke,Alberto Sanfeliu,1990-01-01 This book is currently the only one on this subject containing both introductory material and advanced recent research results It presents at one end fundamental concepts and notations developed in syntactic and structural pattern recognition and at the other reports on the current state of the art with respect to both methodology and applications In particular it includes artificial intelligence related techniques which are likely to become very important in future pattern recognition The book consists of individual chapters written by different authors The chapters are grouped into broader subject areas like Syntactic Representation and Parsing Structural Representation and Matching Learning etc Each chapter is a self contained presentation of one particular topic In order to keep the original flavor of each contribution no efforts were undertaken to unify the different chapters with respect to notation Naturally the self containedness of the individual chapters results in some redundancy However we believe that this handicap is compensated by the fact that each contribution can be read individually without prior study of the preceding chapters A unification of the spectrum of material covered by the individual chapters is provided by the subject and author index included at the end of the book *Pattern Recognition* J.P. Marques de Sá,2012-12-06 Pattern recognition currently comprises a vast body of methods supporting the development of numerous applications in many different areas of activity The generally recognized relevance of pattern recognition methods and techniques lies for the most part in the general trend of intelligent task emulation which has definitely pervaded our daily life Robot assisted manufacture medical diagnostic systems forecast of economic variables exploration of Earth s resources and analysis of satellite data are just a few examples of activity fields where this trend applies The pervasiveness of pattern recognition has boosted the number of task specific methodologies and enriched the number of links with other disciplines As counterbalance to this dispersive tendency there have been more recently new theoretical developments that are bridging together many of the classical pattern recognition methods and presenting a new perspective of their links and inner workings This book has its origin in an introductory course on pattern recognition taught at the Electrical and Computer Engineering Department Oporto University From the initial core of this course the book grew with the intent of presenting a comprehensive and articulated view of pattern recognition methods combined with the intent of clarifying practical issues with the aid of examples and applications to real life data The book is primarily addressed to undergraduate and graduate students attending pattern recognition courses of engineering and computer science curricula **Syntactic Pattern Recognition, Applications** K.S. Fu,2012-12-06 The many different mathematical techniques used to solve pattern recognition problems may be grouped into two general approaches the decision theoretic or discriminant approach and the syntactic or structural approach In the decision theoretic approach a set of characteristic measurements called features are extracted from the patterns Each pattern is represented by a feature vector and the recognition of each pattern is usually

made by partitioning the feature space Applications of decision theoretic approach include character recognition medical diagnosis remote sensing reliability and socio economics A relatively new approach is the syntactic approach In the syntactic approach each pattern is expressed in terms of a composition of its components The recognition of a pattern is usually made by analyzing the pattern structure according to a given set of rules Earlier applications of the syntactic approach include chromosome classification English character recognition and identification of bubble and spark chamber events The purpose of this monograph is to provide a summary of the major recent applications of syntactic pattern recognition After a brief introduction of syntactic pattern recognition in Chapter 1 the nine main chapters Chapters 2-10 can be divided into three parts The first three chapters concern with the analysis of waveforms using syntactic methods Specific application examples include peak detection and interpretation of electro cardiograms and the recognition of speech patterns The next five chapters deal with the syntactic recognition of two dimensional pictorial patterns

Pattern Recognition Theory and Applications J. Kittler, V.W. Fu, L.F. Pau, 2012-12-06 This book is the outcome of the successful NATO Advanced Study Institute on Pattern Recognition Theory and Applications held at St Anne's College Oxford in April 1981 The aim of the meeting was to review the recent advances in the theory of pattern recognition and to assess its current and future practical potential The theme of the Institute the decision making aspects of pattern recognition with the emphasis on the novel hybrid approaches and its scope a high level tutorial coverage of pattern recognition methodologies counterpointed with contributed papers on advanced theoretical topics and applications are faithfully reflected by the volume The material is divided into five sections 1 Methodology 2 Image Understanding and Interpretation 3 Medical Applications 4 Speech Processing and Other Applications 5 Panel Discussions The first section covers a broad spectrum of pattern recognition methodologies including geometric statistical fuzzy set syntactic graph theoretic and hybrid approaches Its coverage of hybrid methods places the volume in a unique position among existing books on pattern recognition The second section provides an extensive treatment of the topical problem of image understanding from both the artificial intelligence and pattern recognition points of view The two application sections demonstrate the usefulness of the novel methodologies in traditional pattern recognition application areas They address the problems of hardware software implementation and of algorithm robustness flexibility and general reliability The final section reports on a panel discussion held during the Institute

Progress on Pattern Classification, Image Processing and Communications Robert Burduk, Michał Choraś, Rafał Kozik, Paweł Ksieniewicz, Tomasz Marciniak, Paweł Trajdos, 2023-11-30 This book presents a collection of high quality research papers accepted to multi conference consisting of the 13th International Conference on Image Processing and Communications IP C 2023 the 13th International Conference on Computer Recognition Systems CORES 2023 held jointly in Wrocław Poland virtually in June 2023 The accepted papers address current computer science and computer systems related technological challenges and solutions as well as many practical applications and results The first part of the book deals with advances in pattern

recognition and classifiers the second part is devoted to image processing and computer vision while the third part addresses practical applications of computer recognition systems We believe this book will be interesting for researchers and practitioners in many fields of computer science and IT applications

Syntactic Pattern Recognition Mariusz Flasiński, 2019-03-25 This unique compendium presents the major methods of recognition and learning used in syntactic pattern recognition from the 1960s till 2018 Each method is introduced firstly in a formal way Then it is explained with the help of examples and its algorithms are described in a pseudocode The survey of the applications contains more than 1 000 sources published since the 1960s The open problems in the field the challenges and the determinants of the future development of syntactic pattern recognition are discussed This must have volume provides a good read and serves as an excellent source of reference materials for researchers academics and postgraduate students in the fields of pattern recognition machine perception computer vision and artificial intelligence

Structured Document Image Analysis Henry S. Baird, Horst Bunke, Kazuhiko Yamamoto, 2012-12-06 Document image analysis is the automatic computer interpretation of images of printed and handwritten documents including text drawings maps music scores etc Research in this field supports a rapidly growing international industry This is the first book to offer a broad selection of state of the art research papers including authoritative critical surveys of the literature and parallel studies of the architecture of complete high performance printed document reading systems A unique feature is the extended section on music notation an ideal vehicle for international sharing of basic research Also the collection includes important new work on line drawings handwriting character and symbol recognition and basic methodological issues The IAPR 1990 Workshop on Syntactic and Structural Pattern Recognition is summarized including the reports of its expert working groups whose debates provide a fascinating perspective on the field The book is an excellent text for a first year graduate seminar in document image analysis and is likely to remain a standard reference in the field for years

Pattern Recognition Theory and Application King Sun Fu, A.B. Whinston, 1977-12-31 Research in the field of pattern recognition both in theoretical terms and in the area of application continues to flourish Pattern recognition is a fairly diverse field involving researchers whose primary disciplines spread over at least a half dozen fields Possibly because of the great diversity of backgrounds but a common interest in certain broad areas of application the field has grown so rapidly and yet seems to promise at least a similar growth rate for the future This book is a collection containing some of the papers that were presented at the NATO Advanced Study Institute held in Bandol France September 1975 The main purpose of the institute was to present material which would provide a basic background in the field Thus survey papers covering syntactic methods picture processing classification theory and speech recognition were presented This should have provided the listener and we hope now the reader with an acquaintance with the basic tools a look at some of the applications and an appraisal of how each of the particular topics will evolve A more recent addition to the pattern recognition family is the work in the areas of economics and group choice Since

the process of recognizing and interpreting patterns is so fundamental it probably is no surprise when a particular discipline is discovered to be amenable to the already developed techniques

Proceedings of the 12th IAPR International Conference on Pattern Recognition: Conference B: Pattern recognition and neural networks, 1994 *Syntactic and Structural Pattern Recognition* Gabriel Ferrate, Theo Pavlidis, Alberto Sanfeliu, Horst Bunke, 2012-12-06 Thirty years ago pattern recognition was dominated by the learning machine concept that one could automate the process of going from the raw data to a classifier The derivation of numerical features from the input image was not considered an important step One could present all possible features to a program which in turn could find which ones would be useful for pattern recognition In spite of significant improvements in statistical inference techniques progress was slow It became clear that feature derivation was a very complex process that could not be automated and that features could be symbolic as well as numerical Furthermore the spatial relationship amongst features might be important It appeared that pattern recognition might resemble language analysis since features could play the role of symbols strung together to form a word This led to the genesis of syntactic pattern recognition pioneered in the middle and late 1960s by Russel Kirsch Robert Ledley Nararimhan and Allan Shaw However the thorough investigation of the area was left to King Sun Fu and his students who until his untimely death produced most of the significant papers in this area One of these papers syntactic recognition of fingerprints received the distinction of being selected as the best paper published that year in the IEEE Transaction on Computers Therefore syntactic pattern recognition has a long history of active research and has been used in industrial applications

Parallel Processing and Applied Mathematics Roman Wyrzykowski, Ewa Deelman, Jack Dongarra, Konrad Karczewski, Jacek Kitowski, Kazimierz Wiatr, 2016-04-05 This two volume set LNCS 9573 and LNCS 9574 constitutes the refereed proceedings of the 11th International Conference of Parallel Processing and Applied Mathematics PPAM 2015 held in Krakow Poland in September 2015 The 111 revised full papers presented in both volumes were carefully reviewed and selected from 196 submissions The focus of PPAM 2015 was on models algorithms and software tools which facilitate efficient and convenient utilization of modern parallel and distributed computing architectures as well as on large scale applications including big data problems

Grammatical Inference: Learning Syntax from Sentences Laurent Miclet, Colin de la Higuera, 1996-09-16 This book constitutes the refereed proceedings of the Third International Colloquium on Grammatical Inference ICGI 96 held in Montpellier France in September 1996 The 25 revised full papers contained in the book together with two invited key papers by Magerman and Knuutila were carefully selected for presentation at the conference The papers are organized in sections on algebraic methods and algorithms natural language and pattern recognition inference and stochastic models incremental methods and inductive logic programming and operational issues

Picture Engineering K.S. Fu, T.L. Kunii, 2012-12-06 Signal Processing, Theories and Applications, 1988 *The Impact of Processing Techniques on Communications* J.K. Skwirzynski, 2012-12-06 This volume contains the full proceedings of the Fourth Advanced Study

Institute organised by myself and my colleagues in the field of Communication Theory and Allied Subjects In the first Institute we associated the subject of signal processing in communication with that in control engineering Then we concentrated on noise and random phenomena by bringing in as well the subject of stochastic calculus The third time our subject was multi user communication and associated with it the important problem of assessing algorithmic complexity This time we are concerned with the vast increase of computational power that is now available in communication systems processors and controllers This forces a mathematical algorithmic and structural approach to the solution of computational requirements and design problems in contrast to previous heuristic and intuitive methods We are also concerned with the interactions and trade offs between the structure speed and complexity of a process and between software and hardware implementations At the previous Advanced Study Institute in this series on Multi User Communications there was a session on computational complexity applied particularly to network routing problems It was the aim of this Institute to expand this topic and to link it with information theory random processes pattern analysis and implementation aspects of communication processors The first part of these proceedings concentrates on pattern and structure in communications processing In organising this session I was greatly helped and guided by Professor P G Farrell and Professor J L Massey *Signal Processing IV*, 1988 **Learning Systems and Pattern Recognition in Industrial Control**, 1983 *Pattern Recognition Theory and Applications* Pierre A. Devijver, Josef Kittler, 1987 This book is the outcome of a NATO Advanced Study Institute on Pattern Recognition Theory and Applications held in Spa Balmoral Belgium in June 1986 This Institute was the third of a series which started in 1975 in Bandol France at the initiative of Professors K S Fu and A Whinston and continued in 1981 in Oxford UK with Professors K S Fu J Kittler and L F Pau as directors As early as in 1981 plans were made to pursue the series in about 1986 and possibly in Belgium with Professor K S Fu and the present editors as directors Unfortunately le sort en decida autrement Professor Fu passed away in the spring of 1985 His sudden death was an irreparable loss to the scientific community and to all those who knew him as an inspiring colleague a teacher or a dear friend Soon after Josef Kittler and I decided to pay a small tribute to his memory by helping some of his plans to materialize With the support of the NATO Scientific Affairs Division the Institute became a reality It was therefore but natural that the proceedings of the Institute be dedicated to him The book contains most of the papers that were presented at the Institute Papers are grouped along major themes which hopefully represent the major areas of contemporary research These are 1 Statistical methods and clustering techniques 2 Probabilistic relaxation techniques 3 From Markovian to connectionist models 4 **Structural, Syntactic, and Statistical Pattern Recognition** Georgy Gimel'farb, Edwin Hancock, Atsushi Imiya, Arjan Kuijper, Mineichi Kudo, Shinichiro Omachi, Terry Windeatt, Keiji Yamada, 2012-10-22 This volume constitutes the refereed proceedings of the Joint IAPR International Workshops on Structural and Syntactic Pattern Recognition SSPR 2012 and Statistical Techniques in Pattern Recognition SPR 2012 held in Hiroshima Japan in November 2012 as a satellite event of

the 21st International Conference on Pattern Recognition ICPR 2012 The 80 revised full papers presented together with 1 invited paper and the Pierre Devijver award lecture were carefully reviewed and selected from more than 120 initial submissions The papers are organized in topical sections on structural syntactical and statistical pattern recognition graph and tree methods randomized methods and image analysis kernel methods in structural and syntactical pattern recognition applications of structural and syntactical pattern recognition clustering learning kernel methods in statistical pattern recognition kernel methods in statistical pattern recognition as well as applications of structural syntactical and statistical methods **Course Notes** ,1993

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