

# Correlation Pattern Recognition

**B. V. K. Vijaya Kumar, Abhijit Mahalanobis,  
and Richard D. Juday**



CAMBRIDGE

# Correlation Pattern Recognition

**Mohamed I. Alkanhal**



## **Correlation Pattern Recognition:**

Correlation Pattern Recognition B. V. K. Vijaya Kumar, Abhijit Mahalanobis, Richard D. Juday, 2005-11-24 Correlation is a robust and general technique for pattern recognition and is used in many applications such as automatic target recognition biometric recognition and optical character recognition The design analysis and use of correlation pattern recognition algorithms requires background information including linear systems theory random variables and processes matrix vector methods detection and estimation theory digital signal processing and optical processing This book provides a needed review of this diverse background material and develops the signal processing theory the pattern recognition metrics and the practical application know how from basic premises It shows both digital and optical implementations It also contains technology presented by the team that developed it and includes case studies of significant interest such as face and fingerprint recognition Suitable for graduate students taking courses in pattern recognition theory whilst reaching technical levels of interest to the professional practitioner *Correlation Pattern Recognition* B. V. K. Vijaya Kumar, Richard D. Juday, Abhijit Mahalanobis, 2014-05-14 A review of the background material needed for correlation pattern recognition for graduate students and practitioners Correlation Pattern Recognition B. V. K. Vijaya Kumar, Abhijit Mahalanobis, Richard D. Juday, 2005-11-24 Correlation is a robust and general technique for pattern recognition and is used in many applications such as automatic target recognition biometric recognition and optical character recognition The design analysis and use of correlation pattern recognition algorithms requires background information including linear systems theory random variables and processes matrix vector methods detection and estimation theory digital signal processing and optical processing This 2005 book provides a needed review of this diverse background material and develops the signal processing theory the pattern recognition metrics and the practical application know how from basic premises It shows both digital and optical implementations It also contains technology presented by the team that developed it and includes case studies of significant interest such as face and fingerprint recognition Suitable for graduate students taking courses in pattern recognition theory whilst reaching technical levels of interest to the professional practitioner Correlation Pattern Recognition Abhijit Mahalanobis, 1997 **Weighted-area Correlation and Bidirectional Flow of Information in Pattern Recognition** R. D Freeman (Jr), SYSTEM DEVELOPMENT CORP SANTA MONICA CALIF., 1963 This report describes an investigation of two problems in pattern recognition The first was to estimate empirically the error rate to be expected using weighted area correlation on single font uncontrolled typed characters A computer program used a learning procedure to create new templates based on those inputs it was unsure of A total of 650 inputs were used during which the error rate dropped by almost an order of magnitude to under 1% The second problem was to test the power of simple bidirectional flow of information in pattern recognition Even when weighted area correlation could not positively identify a sample it could reduce the ambiguity to a list of candidates This list was never over six out of a possible 26 and averaged

between one and three An unsophisticated procedure which involved no learning was used to compare all pairs of elements on the candidate list in an attempt to eliminate one of the pair The results show the value of bidirectional flow of information Finally a more sophisticated system is described for recognizing typed letters and the form in which bidirectional flow of information was used in the study is considered in more general terms Author **Pattern Recognition** Jesús Ariel Carrasco-Ochoa, José Francisco Martínez-Trinidad, José Arturo Olvera-López, Joaquín Salas, 2019-06-19 This book constitutes the proceedings of the 11th Mexican Conference on Pattern Recognition MCPR 2019 held in Quer taro Mexico in June 2019 The 40 papers presented in this volume were carefully reviewed and selected from 86 submissions They were organized in topical sections named artificial intelligence techniques and recognition computer vision industrial and medical applications of pattern recognition image processing and analysis pattern recognition techniques signal processing and analysis natural language and processing and recognition Pattern Recognition for Reliability Assessment of Water Distribution Networks N. Trifunovic, 2012-02-13 This study investigates the patterns that describe reliability of water distribution networks focusing to the node connectivity energy balance and economics of construction operation and maintenance A number of measures to evaluate the network resilience has been developed and assessed to arrive at more accurate diagnostics of regular and irreg

**Control Chart Pattern Recognition Systems Using Correlation Coefficient and RBF Neural Networks** □□□, □□ □, 2006 **Opto-Mechatronic Systems Handbook** Hyungsuck Cho, 2002-09-30 Opto mechatronics the fusion of optical and mechatronic technologies has been integral in the evolution of machines systems and products that are smaller and more precise more intelligent and more autonomous For the technology to reach its full potential however engineers and researchers from many disciplines must learn to work together through every phase of system development To date little effort has been expended either in practice or in the literature to eliminate the boundaries that exist between the optics and mechatronics communities The Opto Mechatronics Systems Handbook is the first step in that direction Richly illustrated and featuring contributions from an international panel of experts it meets three essential objectives Present the definitions fundamentals and applications of the technology Provide a multidisciplinary perspective that shows how optical systems and devices can be integrated with mechatronic systems at all stages from conceptualization to design and manufacturing Demonstrate the roles and synergistic effects of optical systems in overall system performance Along with his fresh approach and systems perspective the editor has taken care to address real cutting edge technologies including precision opto mechatronic systems intelligent robots and opto microsensors Ultimately the Opto Mechatronics Systems Handbook provides readers with the technological foundation for developing further innovative products and systems **High Accuracy Correlation Based Pattern Recognition** Hadar I. Avi-Itzhak, 1994 **Eigen and Nonlinear Methods for Advanced Correlation Pattern Recognition** Mohamed I. Alkanhal, 2000 New Correlation Filters for Symbolic Rule-based Pattern Recognition Abhijit Mahalanobis, 1987 **Pattern Recognition Approach to Data Interpretation** Diane Wolff, 2012-12-06

An attempt is made in this book to give scientists a detailed working knowledge of the powerful mathematical tools available to aid in data interpretation especially when confronted with large data sets incorporating many parameters A minimal amount of computer knowledge is necessary for successful applications and we have tried conscientiously to provide this in the appropriate sections and references Scientific data are now being produced at rates not believed possible ten years ago A major goal in any scientific investigation should be to obtain a critical evaluation of the data generated in a set of experiments in order to extract whatever useful scientific information may be present Very often the large number of measurements present in the data set does not make this an easy task The goals of this book are thus fourfold The first is to create a useful reference on the applications of these statistical pattern recognition methods to the sciences The majority of our discussions center around the fields of chemistry geology environmental sciences physics and the biological and medical sciences In Chapter IV a section is devoted to each of these fields Since the applications of pattern recognition techniques are essentially unlimited restricted only by the outer limitations of

**Image Pattern Recognition** Francis J. Corbett,1987  
*The Application of Pattern Recognition to Chemical Analysis* Nels H. Mahle,1974

**Academic Press Library in Signal Processing** ,2013-09-14 This fourth volume edited and authored by world leading experts gives a review of the principles methods and techniques of important and emerging research topics and technologies in Image Video Processing and Analysis Hardware Audio Acoustic and Speech Processing With this reference source you will Quickly grasp a new area of research Understand the underlying principles of a topic and its application Ascertain how a topic relates to other areas and learn of the research issues yet to be resolved Quick tutorial reviews of important and emerging topics of research in Image Video Processing and Analysis Hardware Audio Acoustic and Speech Processing Presents core principles and shows their application Reference content on core principles technologies algorithms and applications Comprehensive references to journal articles and other literature on which to build further more specific and detailed knowledge Edited by leading people in the field who through their reputation have been able to commission experts to write on a particular topic

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**Pattern Recognition** Robert J. Schalkoff,1992 Explores the heart of

pattern recognition concepts methods and applications using statistical syntactic and neural approaches Divided into four sections it clearly demonstrates the similarities and differences among the three approaches The second part deals with the statistical pattern recognition approach starting with a simple example and finishing with unsupervised learning through clustering Section three discusses the syntactic approach and explores such topics as the capabilities of string grammars and parsing higher dimensional representations and graphical approaches Part four presents an excellent overview of the emerging neural approach including an examination of pattern associations and feedforward nets Along with examples each chapter provides the reader with pertinent literature for a more in depth study of specific topics *International Conference on Correlation Optics* ,1999 *A NEUTRAL NETWORK MODEL OF HUMAN PATTERN RECOGNITION* Bruce Alan Whitehead,1978

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