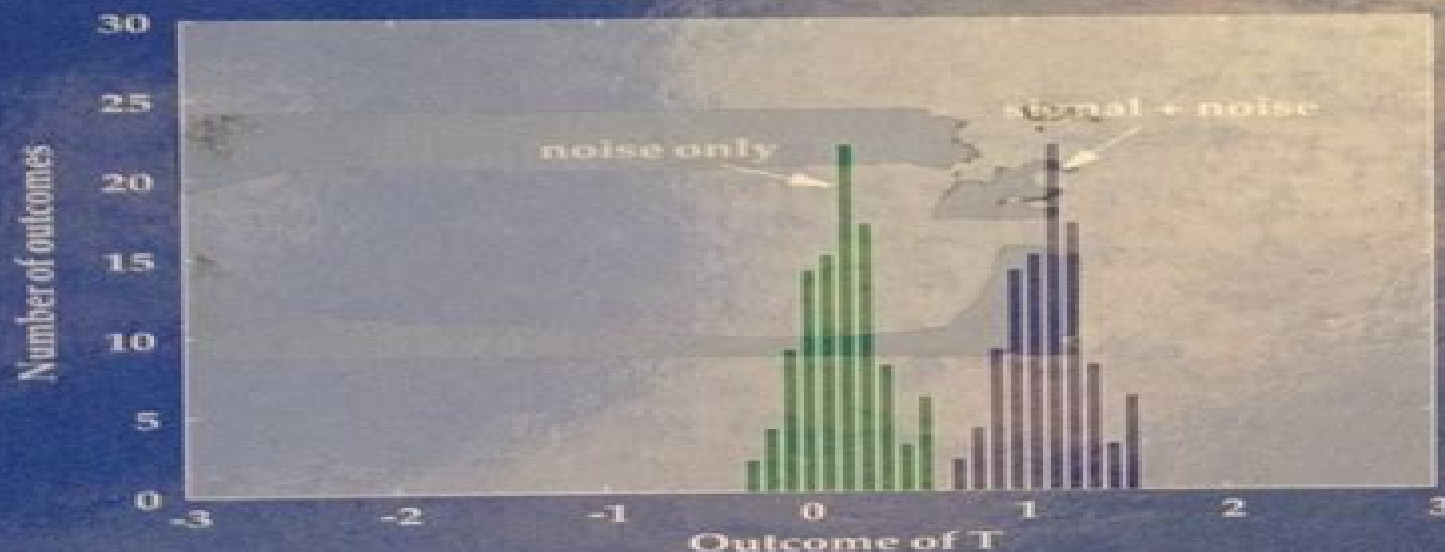


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## DETECTION THEORY



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**Data Envelopment Analysis in the Financial Services Industry** Joseph C. Paradi, H. David Sherman, Fai Keung Tam, 2017-11-21 This book presents the methodology and applications of Data Envelopment Analysis DEA in measuring productivity efficiency and effectiveness in Financial Services firms such as banks bank branches stock markets pension funds mutual funds insurance firms credit unions risk tolerance and corporate failure prediction Financial service DEA research includes banking insurance businesses hedge pension and mutual funds and credit unions Significant business transactions among financial service organizations such as bank mergers and acquisitions and valuation of IPOs have also been the focus of DEA research The book looks at the range of DEA uses for financial services by presenting prior studies examining the current capabilities reflected in the most recent research and projecting future new uses of DEA in finance related applications

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**Wireless Sensor Networks in Smart Environments** Domenico Ciuonzo, Pierluigi Salvo Rossi, 2025-09-03 Understand the fundamental building blocks of the Internet of Things The Internet of Things is the term for an ever growing body of physical devices vehicles rooms and other objects that can collect and exchange data using

embedded capacities for network connectivity Wireless Sensor Networks WSNs represent the sensing arm of this network of objects providing the mechanism for collecting and transmitting data from these objects Wireless Sensor Networks in Smart Environments offers a timely and comprehensive overview of these networks and their broader impacts Adopting both methodology and application oriented perspectives the book covers both the foundational principles of WSNs and the most recent technological developments Readers will also find Concrete real world examples of recent applications Detailed discussion of WSNs from the perspectives of signal processing data communication and security Coverage of inference learning control and decision making processes Wireless Sensor Networks in Smart Environments is ideal for researchers and graduate students working in signal processing communications and machine learning , **MATLAB** Vasilios Katsikis,2012-09-26 This excellent book represents the second part of three volumes regarding MATLAB based applications in almost every branch of science The present textbook contains a collection of 13 exceptional articles In particular the book consists of three sections the first one is devoted to electronic engineering and computer science the second is devoted to MATLAB SIMULINK as a tool for engineering applications the third one is about Telecommunication and communication systems and the last one discusses MATLAB toolboxes **Signal Processing and Machine Learning for Biomedical Big Data** Ervin Sejdic,Tiago H. Falk,2018-07-04 Within the healthcare domain big data is defined as any high volume high diversity biological clinical environmental and lifestyle information collected from single individuals to large cohorts in relation to their health and wellness status at one or several time points Such data is crucial because within it lies vast amounts of invaluable information that could potentially change a patient s life opening doors to alternate therapies drugs and diagnostic tools Signal Processing and Machine Learning for Biomedical Big Data thus discusses modalities the numerous ways in which this data is captured via sensors and various sample rates and dimensionalities Capturing analyzing storing and visualizing such massive data has required new shifts in signal processing paradigms and new ways of combining signal processing with machine learning tools This book covers several of these aspects in two ways firstly through theoretical signal processing chapters where tools aimed at big data be it biomedical or otherwise are described and secondly through application driven chapters focusing on existing applications of signal processing and machine learning for big biomedical data This text aimed at the curious researcher working in the field as well as undergraduate and graduate students eager to learn how signal processing can help with big data analysis It is the hope of Drs Sejdic and Falk that this book will bring together signal processing and machine learning researchers to unlock existing bottlenecks within the healthcare field thereby improving patient quality of life Provides an overview of recent state of the art signal processing and machine learning algorithms for biomedical big data including applications in the neuroimaging cardiac retinal genomic sleep patient outcome prediction critical care and rehabilitation domains Provides contributed chapters from world leaders in the fields of big data and signal processing covering topics such as data quality data compression statistical and graph signal

processing techniques and deep learning and their applications within the biomedical sphere This book's material covers how expert domain knowledge can be used to advance signal processing and machine learning for biomedical big data applications

**Fundamentals of Statistical Signal Processing, Volume III** Steven M. Kay, 2013-04-05 The Complete Modern Guide to Developing Well Performing Signal Processing Algorithms In Fundamentals of Statistical Signal Processing Volume III Practical Algorithm Development author Steven M Kay shows how to convert theories of statistical signal processing estimation and detection into software algorithms that can be implemented on digital computers This final volume of Kay's three volume guide builds on the comprehensive theoretical coverage in the first two volumes Here Kay helps readers develop strong intuition and expertise in designing well performing algorithms that solve real world problems Kay begins by reviewing methodologies for developing signal processing algorithms including mathematical modeling computer simulation and performance evaluation He links concepts to practice by presenting useful analytical results and implementations for design evaluation and testing Next he highlights specific algorithms that have stood the test of time offers realistic examples from several key application areas and introduces useful extensions Finally he guides readers through translating mathematical algorithms into MATLAB code and verifying solutions Topics covered include Step by step approach to the design of algorithms Comparing and choosing signal and noise models Performance evaluation metrics tradeoffs testing and documentation Optimal approaches using the big theorems Algorithms for estimation detection and spectral estimation Complete case studies Radar Doppler center frequency estimation magnetic signal detection and heart rate monitoring Exercises are presented throughout with full solutions This new volume is invaluable to engineers scientists and advanced students in every discipline that relies on signal processing researchers will especially appreciate its timely overview of the state of the practical art Volume III complements Dr Kay's Fundamentals of Statistical Signal Processing Volume I Estimation Theory Prentice Hall 1993 ISBN 13 978 0 13 345711 7 and Volume II Detection Theory Prentice Hall 1998 ISBN 13 978 0 13 504135 2

**Detection and Estimation for Communication and Radar Systems** Kung Yao, Flavio Lorenzelli, Chiao-En Chen, 2013-01-17 Covering the fundamentals of detection and estimation theory this systematic guide describes statistical tools that can be used to analyze design implement and optimize real world systems Detailed derivations of the various statistical methods are provided ensuring a deeper understanding of the basics Packed with practical insights it uses extensive examples from communication telecommunication and radar engineering to illustrate how theoretical results are derived and applied in practice A unique blend of theory and applications and over 80 analytical and computational end of chapter problems make this an ideal resource for both graduate students and professional engineers

**Space Electronic Reconnaissance** Fucheng Guo, Yun Fan, Yiyu Zhou, Caigen Xhou, Qiang Li, 2014-05-05 Presents the theories and applications of determining the position of an object in space through the use of satellites As the importance of space reconnaissance technology intensifies more and more countries are investing money in building their

own space reconnaissance satellites Due to the secrecy and sensitivity of the operations it is hard to find published papers and journals on the topic outside of military and governmental agencies This book aims to fill the gap by presenting the various applications and basic principles of a very modern technology The space electronic reconnaissance system in mono multi satellite platforms is a critical feature which can be used for detection localization tracking or identification of the various kinds of signal sources from radar communication or navigation systems Localization technology in space electronic reconnaissance uses single or multiple satellite receivers which receive signals from radar communication and navigation emitters in the ground ocean and space to specify the location of emitter The methods principles and technologies of different space electronic reconnaissance localization systems are introduced in this book as are their performances and the various methods are explained and analysed Digital simulations illustrate the results Presents the theories and applications of determining the position of an object in space through the use of satellites Introduces methods principles and technologies of localization and tracking in the space electronic reconnaissance system the localization algorithm and error in satellite system and near space platform system and the tracking algorithm and error in single satellite to satellite tracking system Provides the fundamentals the mathematics the limitations the measurements and systems of localization with emphasis on defence industry applications Highly relevant for Engineers working in avionics radar communication navigation and electronic warfare Chapters include the introduction of space electronic reconnaissance localization technology knowledge about the satellite orbit and basic terminology of passive localization single satellite geolocation technology based on direction finding three satellite geolocation technology based on time difference of arrival TDOA two satellite geolocation technology based on TDOA and frequency difference of arrival FDOA the single satellite localization technology based on kinematics theory localization principles of near space platform electronic reconnaissance systems the orbit determination of single satellite to satellite tracking using bearings only BO information the orbit determination of single satellite to satellite tracking using bearings and frequency information the orbit determination of single satellite to satellite tracking using frequency only FO information Each chapter ends with a problem and solution section some using Matlab code

*Global Navigation Satellite Systems* Shuanggen Jin, 2012-02-03 Global Navigation Satellite System GNSS plays a key role in high precision navigation positioning timing and scientific questions related to precise positioning This is a highly precise continuous all weather and real time technique The book is devoted to presenting recent results and developments in GNSS theory system signal receiver method and errors sources such as multipath effects and atmospheric delays Furthermore varied GNSS applications are demonstrated and evaluated in hybrid positioning multi sensor integration height system Network Real Time Kinematic NRTK wheeled robots and status and engineering surveying This book provides a good reference for GNSS designers engineers and scientists as well as the user market

*5G Mobile Communications* Wei Xiang, Kan Zheng, Xuemin (Sherman) Shen, 2016-10-13 This book provides a comprehensive overview of the emerging

technologies for next generation 5G mobile communications with insights into the long term future of 5G Written by international leading experts on the subject this contributed volume covers a wide range of technologies research results and networking methods Key enabling technologies for 5G systems include but are not limited to millimeter wave communications massive MIMO technology and non orthogonal multiple access 5G will herald an even greater rise in the prominence of mobile access based upon both human centric and machine centric networks Compared with existing 4G communications systems unprecedented numbers of smart and heterogeneous wireless devices will be accessing future 5G mobile systems As a result a new paradigm shift is required to deal with challenges on explosively growing requirements in mobile data traffic volume 1000x number of connected devices 10 100x typical end user data rate 10 100x and device network lifetime 10x Achieving these ambitious goals calls for revolutionary candidate technologies in future 5G mobile systems Designed for researchers and professionals involved with networks and communication systems 5G Mobile Communications is a straightforward easy to read analysis of the possibilities of 5G systems

**Book Catalog of the Library and Information Services Division: Author-title-series indexes** Environmental Science Information Center. Library and Information Services Division,1977 *Single Channel Phase-Aware Signal Processing in Speech Communication* Pejman Mowlae,Josef Kulmer,Johannes Stahl,Florian Mayer,2016-10-18 An overview on the challenging new topic of phase aware signal processing Speech communication technology is a key factor in human machine interaction digital hearing aids mobile telephony and automatic speech speaker recognition With the proliferation of these applications there is a growing requirement for advanced methodologies that can push the limits of the conventional solutions relying on processing the signal magnitude spectrum Single Channel Phase Aware Signal Processing in Speech Communication provides a comprehensive guide to phase signal processing and reviews the history of phase importance in the literature basic problems in phase processing fundamentals of phase estimation together with several applications to demonstrate the usefulness of phase processing Key features Analysis of recent advances demonstrating the positive impact of phase based processing in pushing the limits of conventional methods Offers unique coverage of the historical context fundamentals of phase processing and provides several examples in speech communication Provides a detailed review of many references and discusses the existing signal processing techniques required to deal with phase information in different applications involved with speech The book supplies various examples and MATLAB implementations delivered within the PhaseLab toolbox Single Channel Phase Aware Signal Processing in Speech Communication is a valuable single source for students non expert DSP engineers academics and graduate students

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of GIS provides a comprehensive and authoritative guide contributed by experts and peer reviewed for accuracy and alphabetically arranged for convenient access The entries explain key software and processes used by geographers and computational scientists Major overviews are provided for nearly 200 topics Geoinformatics Spatial Cognition and Location Based Services and more Shorter entries define specific terms and concepts The reference will be published as a print volume with abundant black and white art and simultaneously as an XML online reference with hyperlinked citations cross references four color art links to web based maps and other interactive features [Guide to the Evaluation of Educational](#)

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**Information Services Division: Subject index** Environmental Science Information Center. Library and Information Services Division,1977 **GNSS Applications and Methods** Demoz Gebre-Egziabher,Scott Gleason,2009 Over the past

few years the growth of GNSS applications has been staggering And this trend promises to continue in the foreseeable future Placing emphasis on applications development this unique resource offers a highly practical overview of GNSS global navigation satellite systems including GPS The applications presented in the book range from the traditional location applications to combining GNSS with other sensors and systems and into more exotic areas such as remote sensing and space weather monitoring Written by leading experts in the field this book presents the fundamental underpinnings of GNSS and provides you with detailed examples of various GNSS applications Moreover the software included with the book contains valuable processing tools and real GPS data sets to help you rapidly advance your own work in the field You will find critical information and tools that help give you a head start to embark on future research and development projects DVD Included Contains valuable processing tools and data sets to complement many of the applications presented in the book The software allows you to apply the details presented in the book and expand and enhance the provided code examples to suit your individual applications



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