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David S. Jahromi

Multirate Statistical Signal Processing

 Springer

Multirate Statistical Signal Processing Author Omid S
Jahromi May 2007

Robert M. Gray, Lee D. Davisson



Multirate Statistical Signal Processing Author Omid S Jahromi May 2007:

Multirate Statistical Signal Processing Omid S. Jahromi, 2007-05-15 The field of multirate signal processing has witnessed a great deal of progress and an increasingly wide range of applications since the publication of the first textbook by Crochiere and Rabiner 1983. However, this progress has been mainly in the area of deterministic systems with emphasis on perfect reconstruction and orthogonal systems. This book introduces a statistical theory for extracting information from signals that have different sampling rates. This new theory generalizes the conventional deterministic theory of multirate systems beyond many of its constraints. Furthermore, it allows for the formulation of several new problems such as spectrum estimation, time delay estimation, and sensor fusion in the realm of multirate signal processing. I have arrived at the theory presented here by integrating concepts from diverse areas such as information theory, inverse problems, and theory of equalities. The process of merging a variety of concepts of different origin results in both merits and shortcomings. The former include the fresh and differentiated view of an amateur providing scope of application. The latter include a lack of in-depth experience in each of the original fields. Granted, this may lead to gaps in continuity; however, it goes without saying that a complete theory can seldom be achieved by one person and in a short time. My goal in writing this book has been to inspire the reader to initiate his own research and add to the theory of multirate statistical signal processing.

Theory of Multirate Statistical Signal Processing [microform] Omid S. (Omid Siuof) Jahromi, 2002

Fundamentals of Statistical Signal Processing Steven M. Kay, 2010

Statistical Signal Processing Debasis Kundu, Swagata Nandi, 2012-05-24 Signal processing may broadly be considered to involve the recovery of information from physical observations. The received signal is usually disturbed by thermal, electrical, atmospheric, or intentional interferences. Due to the random nature of the signal, statistical techniques play an important role in analyzing the signal. Statistics is also used in the formulation of the appropriate models to describe the behavior of the system, the development of appropriate techniques for estimation of model parameters, and the assessment of the model performances. Statistical signal processing basically refers to the analysis of random signals using appropriate statistical techniques. The main aim of this book is to introduce different signal processing models which have been used in analyzing periodic data and different statistical and computational issues involved in solving them. We discuss in detail the sinusoidal frequency model which has been used extensively in analyzing periodic data occurring in various fields. We have tried to introduce different associated models and higher dimensional statistical signal processing models which have been further discussed in the literature. Different real data sets have been analyzed to illustrate how different models can be used in practice. Several open problems have been indicated for future research.

Discrete random signals and statistical signal processing, 2004

An Introduction to Statistical Signal Processing Robert M. Gray, Lee D. Davisson, 2014-05-14 A guide to the essential tools and techniques of statistical signal processing along with applications

Theory of Multirate Statistical Signal Processing and Applications, 2005 This dissertation develops basic theory and applications of

statistical multirate signal processing Specific tools and terminology for describing multirate systems in the time and frequency domains are presented An optimal multirate estimator is derived in both a direct form and recursive form The Recursive form of the optimal estimator allows calculation of the relative change in performance when input signals are added or removed from the multirate system The optimal multirate filtering problem also is specialized to the case of optimal multirate linear prediction An efficient method for calculating the multirate linear prediction coefficients and error variances is developed through the use of the multichannel Levinson recursion and generalized triangular UL factorization Finally a multirate sequential classifier is derived and applied to the problem of target classification It is shown that classifier parameters needed for implementing the multirate sequential classifier are the same as those for multirate linear prediction The methods presented in this dissertation are useful for multisensor fusion particularly when the sensors are operating at different rates

Multirate Signal Processing for Communication Systems Fredric J. Harris, 2022-09-01 Multirate Signal processing can improve system performance and reduce costs in applications ranging from laboratory instruments cable modems wireless systems satellites Radar Sonar and consumer entertainment products This second edition continues to offer a systematic clear and intuitive introduction to multirate signal processing for working engineers and system designers Significant new material and fresh concepts including Green Signal Processing techniques have been introduced The author uses extensive examples and figures to illustrate a wide range of multirate techniques from basic resampling to leading edge cascade and multi stage filter structures Along the way he draws on extensive research and consulting experience to introduce processing tricks shown to maximize performance and efficiency Coverage includes Effect of sampling and resampling in time and frequency domains Relationships between FIR filter specifications and filter length of taps Window design and equal ripple Remez design techniques Square Root Nyquist and Half band Filters including new enhancements Polyphase FIR filters up sampling down sampling Polyphase M path analysis and synthesis channelizers and cascade pairs Polyphase interpolators for arbitrary sample rate changes Dyadic half band filters quadrature mirror filters Channel banks for multiple arbitrary bandwidths and center frequencies Comprehensive coverage of recursive all pass filters and channelizers non uniform and uniform phase mixed recursive and non recursive Comparisons with traditional DSP designs Extensive applications coverage throughout

Introduction To Statistical Signal Processing With Applications, 1/e Mandyam Dhati Srinath, 1979 **Statistical Signal Processing of Complex-valued Data** Peter J. Schreier, 2010 An Introduction to Statistical Signal Processing with Applications Mandyam Dhati Srinath, P. K.

Rajasekaran, 1979 In An Introduction to Statistical Signal Processing with Applications these three author educators cover basic techniques in the processing of stochastic signals and illustrate their use in a variety of specific applications

Statistical Digital Signal Processing and Modeling, 2014 *Advances in statistical signal processing*, 1987 *Array and Statistical Signal Processing* Abdelhak M. Zoubir, Mats Viberg, Rama Chellappa, Sergios Theodoridis, 2013-09-05 This third

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 array and statistical signal 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 array and statistical signal 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 **Multi-Disciplinary Digital Signal Processing** E. S. Gopi,2018-08-04 This book provides a comprehensive overview of digital signal processing for a multi disciplinary audience It posits that though the theory involved in digital signal processing stems from electrical electronics communication and control engineering the topic has use in other disciplinary areas like chemical mechanical civil computer science and management This book is written about digital signal processing in such a way that it is suitable for a wide ranging audience Readers should be able to get a grasp of the field understand the concepts easily and apply as needed in their own fields It covers sampling and reconstruction of signals infinite impulse response filter finite impulse response filter multi rate signal processing statistical signal processing and applications in multidisciplinary domains The book takes a functional approach and all techniques are illustrated using Matlab *Fundamentals of Statistical Signal Processing. Vol.2(□□□ HardCover)* Steven M. Kay,2012-01-13 *Optimal Combining and Detection* Jinho Choi,2014-05-14 Covers the fundamentals of statistical signal processing and provides range of key signal combining techniques and performance analysis tools □□□□□□□ J.G.·□□□□,2003 **Advances in Statistical Signal Processing** H. Vincent Poor,1987 **Statistical Signal Processing (Ref ,1999**

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