CYCLOSTATIONIARITY

AND SIGNAL PROCESSING

EDITED BY WILLIAM A. GARONER

Cyclostationarity In Communications And Signal Processing

Christian Drosten

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Cyclostationarity in Communications and Signal Processing William A. Gardner, 1994 From this book you will learn new concepts methods and algorithms for performing signal processing tasks and designing and analyzing communications Generalizations of Cyclostationary Signal Processing Antonio Napolitano, 2012-12-07 The relative motion between the transmitter and the receiver modifies the nonstationarity properties of the transmitted signal In particular the almost cyclostationarity property exhibited by almost all modulated signals adopted in communications radar sonar and telemetry can be transformed into more general kinds of nonstationarity A proper statistical characterization of the received signal allows for the design of signal processing algorithms for detection estimation and classification that significantly outperform algorithms based on classical descriptions of signals Generalizations of Cyclostationary Signal Processing addresses these issues and includes the following key features Presents the underlying theoretical framework accompanied by details of their practical application for the mathematical models of generalized almost cyclostationary processes and spectrally correlated processes two classes of signals finding growing importance in areas such as mobile communications radar and sonar Explains second and higher order characterization of nonstationary stochastic processes in time and frequency domains Discusses continuous and discrete time estimators of statistical functions of generalized almost cyclostationary processes and spectrally correlated processes Provides analysis of mean square consistency and asymptotic Normality of statistical function estimators Offers extensive analysis of Doppler channels owing to the relative motion between transmitter and receiver and or surrounding scatterers Performs signal analysis using both the classical stochastic process approach and the functional approach where statistical functions are built starting from a single function of time

Cyclostationarity: Theory and Methods Fakher Chaari, Jacek Leśkow, Antonio Napolitano, Andrea Sanchez-Ramirez, 2014-01-16 In the last decade the research in signal analysis was dominated by models that encompass nonstationarity as an important feature This book presents the results of a workshop held in Grodek Poland in February 2013 which was dedicated to the investigation of cyclostationary signals Its main objective is to highlight the strong interactions between theory and applications of cyclostationary signals with the use of modern statistical tools An important application of cyclostationary signals is the analysis of mechanical signals generated by a vibrating mechanism Cyclostationary models are very important to perform basic operations on signals in both time and frequency domains One of the fundamental problems in diagnosis of rotating machine is the identification of significant modulating frequencies that contribute to the cyclostationary nature of the signals The book shows that there are modern tools available for analyzing cyclostationary signals without the assumption of gaussianity Those methods are based on the ideas of bootstrap subsampling and Fraction of time FOT models The book is organised in two parts The first part will be dedicated to pure theory on cyclostationarity Applications are presented in the second part including several mechanical systems such as bearings gears with or without

damages Time-Frequency Signal Analysis and Processing Boualem Boashash,2015-12-11 Time Frequency Signal Analysis and Processing TFSAP is a collection of theory techniques and algorithms used for the analysis and processing of non stationary signals as found in a wide range of applications including telecommunications radar and biomedical engineering This book gives the university researcher and R a Getting Started chapter enabling readers to start using the algorithms on simulated and real examples with the TFSAP toolbox compare the results with the ones presented in the book and then insert the algorithms in their own applications and adapt them as needed Two new chapters and twenty three new sections including updated references New topics including efficient algorithms for optimal TFDs with source code the enhanced spectrogram time frequency modelling more mathematical foundations the relationships between QTFDs and Wavelet Transforms new advanced applications such as cognitive radio watermarking noise reduction in the time frequency domain algorithms for Time Frequency Image Processing and Time Frequency applications in neuroscience new chapter A comprehensive tutorial introduction to Time Frequency Signal Analysis and Processing TFSAP accessible to anyone who has taken a first course in signals Key advances in theory methodology and algorithms are concisely presented by some of the leading authorities on the respective topics Applications written by leading researchers showing how to use TFSAP methods

Cyclostationarity: Theory and Methods - II Fakher Chaari, Jacek Leskow, Antonio Napolitano, Radoslaw Zimroz, Agnieszka Wylomanska, Anna Dudek, 2015-04-15 This book reports on the latest advances in the analysis of non stationary signals with special emphasis on cyclostationary systems It includes cutting edge contributions presented at the 7th Workshop on Cyclostationary Systems and Their Applications which was held in Gr dek nad Dunajcem Poland in February 2014 The book covers both the theoretical properties of cyclostationary models and processes including estimation problems for systems exhibiting cyclostationary properties and several applications of cyclostationary systems including case studies on gears and bearings and methods for implementing cyclostationary processes for damage assessment in condition based maintenance operations It addresses the needs of students researchers and professionals in the broad fields of engineering mathematics and physics with a special focus on those studying or working with nonstationary and or cyclostationary The Digital Signal Processing Handbook VIJAY MADISETTI, 1997-12-29 The field of digital signal processing processes DSP has spurred developments from basic theory of discrete time signals and processing tools to diverse applications in telecommunications speech and acoustics radar and video This volume provides an accessible reference offering theoretical and practical information to the audience of DSP users This immense compilation outlines both introductory and specialized aspects of information bearing signals in digital form creating a resource relevant to the expanding needs of the engineering community It also explores the use of computers and special purpose digital hardware in extracting information or transforming signals in advantageous ways Impacted areas presented include Telecommunications Computer engineering Acoustics Seismic data analysis DSP software and hardware Image and video processing Remote sensing Multimedia

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appropriate mathematical model for signals encountered in many fields including communications radar sonar telemetry acoustics mechanics econometrics astronomy and biology Cyclostationary Processes and Time Series Theory Applications and Generalizations addresses these issues and includes the following key features Presents the foundations and developments of the second and higher order theory of cyclostationary signals Performs signal analysis using both the classical stochastic process approach and the functional approach for time series Provides applications in signal detection and estimation filtering parameter estimation source location modulation format classification and biological signal characterization Includes algorithms for cyclic spectral analysis along with Matlab Octave code Provides generalizations of the classical cyclostationary model in order to account for relative motion between transmitter and receiver and describe irregular statistical cyclicity in the data **Innovative Algorithms and Techniques in Automation, Industrial** Electronics and Telecommunications Tarek Sobh, Khaled Elleithy, Ausif Mahmood, Mohamed Karim, 2007-09-04 Innovative Algorithms and Techniques in Automation Industrial Electronics and Telecommunications includes a set of rigorously reviewed world class manuscripts addressing and detailing state of the art research projects in the areas of Industrial Electronics Technology not only the reviewing submissions and registration processes but also the actual conference Conference participants authors presenters and attendees only needed an internet connection and sound available on their computers in order to be able to contribute and participate in this international ground breaking conference The on line structure of this high quality event allowed academic professionals and industry participants to contribute work and attend world class technical presentations based on rigorously refereed submissions live without the need for investing significant travel funds or time out of the office Suffice to say that CISSE received submissions from more than 70 countries for whose researchers this opportunity presented a much more affordable dynamic and well planned event to attend and submit their work to versus a classic on the ground conference The CISSE conference audio room provided superb audio even over low speed internet connections the ability to display PowerPoint presentations and cross platform compatibility the conferencing softwareruns on Windows Mac and any other operating system that supports Java In addition the conferencing system allowed for an unlimited number of participants which in turn granted CISSE the opportunity to allow all participants to attend all presentations as opposed to limiting the number of available seats for each session **Advances in Signal Processing** Margarita Favorskaya, Lakhmi C. Jain, 2020-03-19 This book attempts to improve algorithms by novel theories and complex data analysis in different scopes including object detection remote sensing data transmission data fusion gesture recognition and medical image processing and analysis The book is directed to the Ph D students professors researchers and software developers working in the areas of digital video processing and computer vision technologies

Communications, Signal Processing, and Systems Qilian Liang, Jiasong Mu, Wei Wang, Baoju Zhang, 2017-10-27 This book brings together papers presented at the 2016 International Conference on Communications Signal Processing and

Systems which provides a venue to disseminate the latest developments and to discuss the interactions and links between these multidisciplinary fields Spanning topics ranging from communications to signal processing and systems this book is aimed at undergraduate and graduate students in electrical engineering computer science and mathematics researchers and engineers from academia and industry as well as government employees such as NSF DOD and DOE Research on Recent Developments in Intelligent Communication Application Bhattacharyya, Siddhartha, Das, Nibaran, Bhattacharjee, Debotosh, Mukherjee, Anirban, 2016-12-12 The communication field is evolving rapidly in order to keep up with society s demands As such it becomes imperative to research and report recent advancements in computational intelligence as it applies to communication networks The Handbook of Research on Recent Developments in Intelligent Communication Application is a pivotal reference source for the latest developments on emerging data communication applications Featuring extensive coverage across a range of relevant perspectives and topics such as satellite communication cognitive radio networks and wireless sensor networks this book is ideally designed for engineers professionals practitioners upper level students and academics seeking current information on emerging communication networking trends Signal Processing Handbook on CD-ROM VIJAY MADISETTI, Douglas Williams, 1999-02-26 A best seller in its print version this comprehensive CD ROM reference contains unique fully searchable coverage of all major topics in digital signal processing DSP establishing an invaluable time saving resource for the engineering community Its unique and broad scope includes contributions from all DSP specialties including telecommunications computer engineering acoustics seismic data analysis DSP software and hardware image and video processing remote sensing multimedia applications medical technology radar and sonar applications Handbook of Blind Source Separation Pierre Comon, Christian Jutten, 2010-02-17 Edited by the people who were forerunners in creating the field together with contributions from 34 leading international experts this handbook provides the definitive reference on Blind Source Separation giving a broad and comprehensive description of all the core principles and methods numerical algorithms and major applications in the fields of telecommunications biomedical engineering and audio acoustic and speech processing Going beyond a machine learning perspective the book reflects recent results in signal processing and numerical analysis and includes topics such as optimization criteria mathematical tools the design of numerical algorithms convolutive mixtures and time frequency approaches This Handbook is an ideal reference for university researchers R algebraic identification of under determined mixtures time frequency methods Bayesian approaches blind identification under non negativity approaches semi blind methods for communications Shows the applications of the methods to key application areas such as telecommunications biomedical engineering speech acoustic audio and music processing while also giving a general method for developing applications **Machine Learning** and Cognitive Computing for Mobile Communications and Wireless Networks Krishna Kant Singh, Akansha Singh, Korhan Cengiz, Dac-Nhuong Le, 2020-07-08 Communication and network technology has witnessed recent rapid

development and numerous information services and applications have been developed globally These technologies have high impact on society and the way people are leading their lives The advancement in technology has undoubtedly improved the quality of service and user experience yet a lot needs to be still done Some areas that still need improvement include seamless wide area coverage high capacity hot spots low power massive connections low latency and high reliability and so on Thus it is highly desirable to develop smart technologies for communication to improve the overall services and management of wireless communication Machine learning and cognitive computing have converged to give some groundbreaking solutions for smart machines With these two technologies coming together the machines can acquire the ability to reason similar to the human brain The research area of machine learning and cognitive computing cover many fields like psychology biology signal processing physics information theory mathematics and statistics that can be used effectively for topology management Therefore the utilization of machine learning techniques like data analytics and cognitive power will lead to better performance of communication and wireless systems New Horizons in Mobile and Wireless Communications, Volume III: Reconfigurability Ramjee Prasad, Albena Mihovska, 2009 This book part of a comprehensive 4 volume series provides the latest details and covers the most impactful aspects of mobile wireless and broadband communications development These books present key systems and enabling technologies in a clear and accessible manner offering you a detailed roadmap the future evolution of next generation communications Signal Processing in Wireless Communications Mohamed Ibnkahla, 2017-12-19 Adaptive techniques play a key role in modern wireless communication systems The concept of adaptation is emphasized in the Adaptation in Wireless Communications Series through a unified framework across all layers of the wireless protocol stack ranging from the physical layer to the application layer and from cellular systems to next generation wireless networks This specific volume Adaptive Signal Processing in Wireless Communications is devoted to adaptation in the physical layer It gives an in depth survey of adaptive signal processing techniques used in current and future generations of wireless communication systems Featuring the work of leading international experts it covers adaptive channel modeling identification and equalization adaptive modulation and coding adaptive multiple input multiple output MIMO systems and cooperative diversity It also addresses other important aspects of adaptation in wireless communications such as hardware implementation reconfigurable processing and cognitive radio A second volume in the series Adaptation and Cross layer Design in Wireless Networks cat no 46039 is devoted to adaptation in the data link network and application layers

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