Jan Beran - Yuanhua Feng Sucharita Ghosh - Rafal Kulik

# Long-Memory Processes

Probabilistic Properties and Statistical Methods



**Guillaume Favre** 

Long-Memory Processes Jan Beran, Yuanhua Feng, Sucharita Ghosh, Rafal Kulik, 2013-05-14 Long memory processes are known to play an important part in many areas of science and technology including physics geophysics hydrology telecommunications economics finance climatology and network engineering In the last 20 years enormous progress has been made in understanding the probabilistic foundations and statistical principles of such processes This book provides a timely and comprehensive review including a thorough discussion of mathematical and probabilistic foundations and statistical methods emphasizing their practical motivation and mathematical justification Proofs of the main theorems are provided and data examples illustrate practical aspects This book will be a valuable resource for researchers and graduate students in statistics mathematics econometrics and other quantitative areas as well as for practitioners and applied researchers who need to analyze data in which long memory power laws self similar scaling or fractal properties are relevant

Long-Memory Processes Jan Beran, Yuanhua Feng, Sucharita Ghosh, 2013-05-31 **International Encyclopedia of** Statistical Science Miodrag Lovric, 2025-06-19 The International Encyclopedia of Statistical Science stands as a monumental effort to enrich statistics education globally particularly in regions facing educational challenges By amalgamating the expertise of over 700 authors from 110 countries including Nobel Laureates and presidents of statistical societies it offers an unparalleled resource for readers worldwide This encyclopedia is not just a collection of entries it is a concerted effort to revive statistics as a vibrant critical field of study and application Providing a comprehensive and accessible account of statistical terms methods and applications it enables readers to gain a guick insight into the subject regardless of their background This work serves to refresh and expand the knowledge of researchers managers and practitioners highlighting the relevance and applicability of statistics across various fields from economics and business to healthcare and public policy Furthermore it aims to inspire students by demonstrating the significance of statistics in solving real world problems thus encouraging a new generation to explore and contribute to the field Time Series Analysis with Long Memory in View Uwe Hassler, 2018-09-07 Provides a simple exposition of the basic time series material and insights into underlying technical aspects and methods of proof Long memory time series are characterized by a strong dependence between distant events This book introduces readers to the theory and foundations of univariate time series analysis with a focus on long memory and fractional integration which are embedded into the general framework It presents the general theory of time series including some issues that are not treated in other books on time series such as ergodicity persistence versus memory asymptotic properties of the periodogram and Whittle estimation Further chapters address the general functional central limit theory parametric and semiparametric estimation of the long memory parameter and locally optimal tests Intuitive and easy to read Time Series Analysis with Long Memory in View offers chapters that cover Stationary Processes Moving Averages and Linear Processes Frequency Domain Analysis Differencing and Integration Fractionally

Integrated Processes Sample Means Parametric Estimators Semiparametric Estimators and Testing It also discusses further topics This book Offers beginning of chapter examples as well as end of chapter technical arguments and proofs Contains many new results on long memory processes which have not appeared in previous and existing textbooks Takes a basic mathematics Calculus approach to the topic of time series analysis with long memory Contains 25 illustrative figures as well as lists of notations and acronyms Time Series Analysis with Long Memory in View is an ideal text for first year PhD students researchers and practitioners in statistics econometrics and any application area that uses time series over a long period It would also benefit researchers undergraduates and practitioners in those areas who require a rigorous introduction to time Causal Inference in Econometrics Van-Nam Huynh, Vladik Kreinovich, Songsak series analysis Sriboonchitta, 2015-12-28 This book is devoted to the analysis of causal inference which is one of the most difficult tasks in data analysis when two phenomena are observed to be related it is often difficult to decide whether one of them causally influences the other one or whether these two phenomena have a common cause This analysis is the main focus of this volume To get a good understanding of the causal inference it is important to have models of economic phenomena which are as accurate as possible Because of this need this volume also contains papers that use non traditional economic models such as fuzzy models and models obtained by using neural networks and data mining techniques It also contains papers that apply different econometric models to analyze real life economic dependencies Asymptotics for Fractional Processes James Davidson, 2025-06-03 Asymptotics for Fractional Processes develops an approach to the large sample analysis of fractional partial sum processes featuring long memory increments Long memory in a time series equivalently called strong dependence is usually defined to mean that the autocovariance sequence is non summable The processes studied have a linear moving average representation with a single parameter denoted d to measure the degree of long run persistence Long memory means that d is positive while negative d defines a special type of short memory known as antipersistence in which the autocovariance sequence sums to zero Antipersistent processes are treated in parallel with the long memory case This book features the weak convergence of normalized partial sums to fractional Brownian motion and the limiting distribution of stochastic integrals where both the integrand and the integrator processes exhibit either long memory or antipersistence It also covers applications to cointegration analysis and the treatment of dependent shock processes and includes chapters on the harmonic analysis of fractional models and local to unity autoregression **Directional Statistics for Innovative** Applications Ashis SenGupta, Barry C. Arnold, 2022-06-15 In commemoration of the bicentennial of the birth of the lady who gave the rose diagram to us this special contributed book pays a statistical tribute to Florence Nightingale This book presents recent phenomenal developments both in rigorous theory as well as in emerging methods for applications in directional statistics in 25 chapters with contributions from 65 renowned researchers from 25 countries With the advent of modern techniques in statistical paradigms and statistical machine learning directional statistics has become an

indispensable tool Ranging from data on circles to that on the spheres tori and cylinders this book includes solutions to problems on exploratory data analysis probability distributions on manifolds maximum entropy directional regression analysis spatio directional time series optimal inference simulation statistical machine learning with big data and more with their innovative applications to emerging real life problems in astro statistics bioinformatics crystallography optimal transport statistical process control and so on Random Toeplitz Functionals and Their Applications Mamikon S. Ginovyan, 2025-11-14 This book presents recent findings on central and non central limit theorems for Toeplitz and tapered Toeplitz random quadratic functionals of stationary processes with applications in spectral based statistical inference It focuses on Gaussian orthogonal increment driven and L vy driven linear stationary processes with memory in both discrete and continuous time Toeplitz matrices and operators are central to the study of stationary processes. The covariance matrix of a discrete time stationary process is a truncated Toeplitz matrix generated by the process s spectral density in continuous time this becomes a Toeplitz operator The foundations of the trace approximation problem were laid by Grenander and Szeg in their classical monograph Toeplitz Forms and Their Applications 1958 and the subject has recently seen renewed interest due to developments in long range dependence and tapered data analysis The book addresses topics that are often overlooked in other texts including the trace approximation problem central limit theorems in continuous time functional central and non central limit theorems for Toeplitz processes and central limit theorems for tapered functionals It also covers approaches to estimating linear and nonlinear spectral functionals Whittle estimators and goodness of fit tests using tapered data each enriched by new advances in the field Comprising ten chapters and two appendices the book begins with an overview of the main problems and a review of foundational concepts from real analysis functional analysis and matrix analysis It then introduces a model that is a second order stationary process and discusses key concepts and results from the general theory of stationary processes before delving into the trace approximation problem Subsequent chapters cover central and non central limit theorems for Toeplitz and tapered Toeplitz random quadratic functionals and explore statistical inference problems. The appendices discuss the motivations and benefits of data tapering and outline several important problems closely related to the main themes of the book The text will be a valuable resource for researchers in time series analysis econometrics finance and applied statistics It is suitable for graduate level courses in time series analysis or the statistics of stochastic processes and as a supplementary reference for students of advanced statistics probability econometrics or finance Stochastic Processes and Long Range Dependence Gennady Samorodnitsky, 2016-11-09 This monograph is a gateway for researchers and graduate students to explore the profound yet subtle world of long range dependence also known as long memory. The text is organized around the probabilistic properties of stationary processes that are important for determining the presence or absence of long memory. The first few chapters serve as an overview of the general theory of stochastic processes which gives the reader sufficient background language and models for the subsequent

discussion of long memory The later chapters devoted to long memory begin with an introduction to the subject along with a brief history of its development followed by a presentation of what is currently the best known approach applicable to stationary processes with a finite second moment The book concludes with a chapter devoted to the author's own less standard point of view of long memory as a phase transition and even includes some novel results Most of the material in the book has not previously been published in a single self contained volume and can be used for a one or two semester graduate topics course It is complete with helpful exercises and an appendix which describes a number of notions and results belonging to the topics used frequently throughout the book such as topological groups and an overview of the Karamata theorems on regularly varying functions **Mathematical Economics** Vasily E. Tarasov, 2020-06-03 This book is devoted to the application of fractional calculus in economics to describe processes with memory and non locality Fractional calculus is a branch of mathematics that studies the properties of differential and integral operators that are characterized by real or complex orders Fractional calculus methods are powerful tools for describing the processes and systems with memory and nonlocality Recently fractional integro differential equations have been used to describe a wide class of economical processes with power law memory and spatial nonlocality Generalizations of basic economic concepts and notions the economic processes with memory were proposed New mathematical models with continuous time are proposed to describe economic dynamics with long memory This book is a collection of articles reflecting the latest mathematical and conceptual developments in mathematical economics with memory and non locality based on applications of fractional calculus

Applications in Engineering, Life and Social Sciences, Part B Dumitru Băleanu, António Mendes Lopes, 2019-04-01 This multi volume handbook is the most up to date and comprehensive reference work in the field of fractional calculus and its numerous applications. This eighth volume collects authoritative chapters covering several applications of fractional calculus in engineering life and social sciences including applications in signal and image analysis and chaos. **Economic Dynamics with Memory** Vasily E. Tarasov, Valentina V. Tarasova, 2021-01-18 This book presents the applications of fractional calculus fractional operators of non integer orders and fractional differential equations in describing economic dynamics with long memory Generalizations of basic economic concepts notions and methods for the economic processes with memory are suggested New micro and macroeconomic models with continuous time are proposed to describe the fractional economic dynamics with long memory as well

Interdisciplinary Bayesian Statistics Adriano Polpo, Francisco Louzada, Laura L. R. Rifo, Julio M. Stern, Marcelo Lauretto, 2015-02-25 Through refereed papers this volume focuses on the foundations of the Bayesian paradigm their comparison to objectivistic or frequentist Statistics counterparts and the appropriate application of Bayesian foundations This research in Bayesian Statistics is applicable to data analysis in biostatistics clinical trials law engineering and the social sciences EBEB the Brazilian Meeting on Bayesian Statistics is held every two years by the ISBA the International Society for Bayesian Analysis one of the most active chapters of the ISBA The

12th meeting took place March 10 14 2014 in Atibaia Interest in foundations of inductive Statistics has grown recently in accordance with the increasing availability of Bayesian methodological alternatives Scientists need to deal with the ever more difficult choice of the optimal method to apply to their problem This volume shows how Bayes can be the answer The examination and discussion on the foundations work towards the goal of proper application of Bayesian methods by the scientific community Individual papers range in focus from posterior distributions for non dominated models to combining optimization and randomization approaches for the design of clinical trials and classification of archaeological fragments with Long-Range Dependence and Self-Similarity Vladas Pipiras, Murad S. Taggu, 2017-04-18 A modern and rigorous introduction to long range dependence and self similarity complemented by numerous more specialized up to date topics in this research area Cyclostationarity: Theory and Methods - IV Fakher Chaari, Jacek Leskow, Radoslaw Zimroz, Agnieszka Wyłomańska, Anna Dudek, 2019-07-31 This book gathers contributions presented at the 10th Workshop on Cyclostationary Systems and Their Applications held in Gr dek nad Dunajcem Poland in February 2017 It includes twelve interesting papers covering current topics related to both cyclostationary and general non stationary processes Moreover this book which covers both theoretical and practical issues offers a practice oriented guide to the analysis of data sets with non stationary behavior and a bridge between basic and applied research on nonstationary processes It provides students researchers and professionals with a timely guide on cyclostationary systems nonstationary processes and relevant engineering applications Object Oriented Data Analysis J. S. Marron, Ian L. Dryden, 2021-11-23 Object Oriented Data Analysis is a framework that facilitates inter disciplinary research through new terminology for discussing the often many possible approaches to the analysis of complex data Such data are naturally arising in a wide variety of areas This book aims to provide ways of thinking that enable the making of sensible choices. The main points are illustrated with many real data examples based on the authors personal experiences which have motivated the invention of a wide array of analytic methods While the mathematics go far beyond the usual in statistics including differential geometry and even topology the book is aimed at accessibility by graduate students There is deliberate focus on ideas over mathematical formulas ICT for Smart Water Systems: Measurements and Data Science Andrea Scozzari, Steve Mounce, Dawei Han, Francesco Soldovieri, Dimitri Solomatine, 2020-11-28 Today Information and Communication Technologies ICT have a pervasive presence in almost every aspect of the management of water There is no question that the collection of big data from sensing and the insights gained by smart analytics can bring massive benefits This book focuses on new perspectives for the monitoring assessment and control of water systems based on tools and concepts originating from the ICT sector It presents a portrait of up to date sensing techniques for water and introduces concepts and implications with the analysis of the acquired data Particular attention is given to the advancements in developing novel devices and data processing approaches The chapters guide the reader through multiple disciplinary contexts without aiming to be exhaustive but with the effort to

present relevant topics in such a highly multi disciplinary framework This book will be of interest to advanced students researchers and stakeholders at various levels Quantitative Risk Management Alexander J. McNeil, Rüdiger Frey, Paul Embrechts, 2015-05-26 This book provides the most comprehensive treatment of the theoretical concepts and modelling techniques of quantitative risk management Whether you are a financial risk analyst actuary regulator or student of quantitative finance Quantitative Risk Management gives you the practical tools you need to solve real world problems Describing the latest advances in the field Quantitative Risk Management covers the methods for market credit and operational risk modelling It places standard industry approaches on a more formal footing and explores key concepts such as loss distributions risk measures and risk aggregation and allocation principles The book s methodology draws on diverse quantitative disciplines from mathematical finance and statistics to econometrics and actuarial mathematics A primary theme throughout is the need to satisfactorily address extreme outcomes and the dependence of key risk drivers Proven in the classroom the book also covers advanced topics like credit derivatives Fully revised and expanded to reflect developments in the field since the financial crisis Features shorter chapters to facilitate teaching and learning Provides enhanced coverage of Solvency II and insurance risk management and extended treatment of credit risk including counterparty credit risk and CDO pricing Includes a new chapter on market risk and new material on risk measures and risk aggregation Fractional Operators Luisa Beghin, Francesco Mainardi, Roberto Garrappa, 2021-07-23 The purpose of this volume is to explore new bridges between different research areas involved in the theory and applications of the fractional calculus In particular it collects scientific and original contributions to the development of the theory of nonlocal and fractional operators Special attention is given to the applications in mathematical physics as well as in probability Numerical methods aimed to the solution of problems with fractional differential equations are also treated in the book The contributions have been presented during the international workshop Nonlocal and Fractional Operators held in Sapienza University of Rome in April 2019 and dedicated to the retirement of Prof Renato Spigler University Roma Tre Therefore we also wish to dedicate this volume to this occasion in order to celebrate his scientific contributions in the field of numerical analysis and fractional calculus The book is suitable for mathematicians physicists and applied scientists interested in the various aspects of fractional calculus From Physics to Econophysics and Back: Methods and Insights Siew Ann Cheong, Takayuki Mizuno, Wei-Xing Zhou, Gabjin Oh, Anirban Chakraborti, Damien Challet, 2022-07-06

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