

STUDIES IN FUZZINESS
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in Fuzziness and Soft Computing

Karmeshu
Editor

Entropy Measures, Maximum Entropy Principle and Emerging Applications



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Entropy Measures Maximum Entropy Principle And Emerging Applications

Arthur James Wells



Entropy Measures Maximum Entropy Principle And Emerging Applications:

Entropy Measures, Maximum Entropy Principle and Emerging Applications Karmeshu, 2012-11-23 The last two decades have witnessed an enormous growth with regard to applications of information theoretic framework in areas of physical biological engineering and even social sciences In particular growth has been spectacular in the field of information technology soft computing nonlinear systems and molecular biology Claude Shannon in 1948 laid the foundation of the field of information theory in the context of communication theory It is in deed remarkable that his framework is as relevant today as was when he first proposed it Shannon died on Feb 24 2001 Arun Netravali observes As if assuming that inexpensive high speed processing would come to pass Shannon figured out the upper limits on communication rates First in telephone channels then in optical communications and now in wireless Shannon has had the utmost value in defining the engineering limits we face Shannon introduced the concept of entropy The notable feature of the entropy framework is that it enables quantification of uncertainty present in a system In many realistic situations one is confronted only with partial or incomplete information in the form of moment or bounds on these values etc and it is then required to construct a probabilistic model from this partial information In such situations the principle of maximum entropy provides a rational basis for constructing a probabilistic model It is thus necessary and important to keep track of advances in the applications of maximum entropy principle to ever expanding areas of knowledge

Entropy Measures, Maximum Entropy Principle and Emerging Applications Karmeshu, 2003-03-11 This book is dedicated to Prof J Kapur and his contributions to the field of entropy measures and maximum entropy applications Eminent scholars in various fields of applied information theory have been invited to contribute to this Festschrift collected on the occasion of his 75th birthday The articles cover topics in the areas of physical biological engineering and social sciences such as information technology soft computing nonlinear systems or molecular biology with a thematic coherence The volume will be useful to researchers working in these different fields enabling them to see the underlying unity and power of entropy optimization frameworks

Uncertainty and Information George J. Klir, 2005-11-22 Deal with information and uncertainty properly and efficiently using tools emerging from generalized information theory *Uncertainty and Information Foundations of Generalized Information Theory* contains comprehensive and up to date coverage of results that have emerged from a research program begun by the author in the early 1990s under the name generalized information theory GIT This ongoing research program aims to develop a formal mathematical treatment of the interrelated concepts of uncertainty and information in all their varieties In GIT as in classical information theory uncertainty predictive retrodictive diagnostic prescriptive and the like is viewed as a manifestation of information deficiency while information is viewed as anything capable of reducing the uncertainty A broad conceptual framework for GIT is obtained by expanding the formalized language of classical set theory to include more expressive formalized languages based on fuzzy sets of various types and by expanding classical theory of additive

measures to include more expressive non additive measures of various types This landmark book examines each of several theories for dealing with particular types of uncertainty at the following four levels Mathematical formalization of the conceived type of uncertainty Calculus for manipulating this particular type of uncertainty Justifiable ways of measuring the amount of uncertainty in any situation formalizable in the theory Methodological aspects of the theory With extensive use of examples and illustrations to clarify complex material and demonstrate practical applications generous historical and bibliographical notes end of chapter exercises to test readers newfound knowledge glossaries and an Instructor's Manual this is an excellent graduate level textbook as well as an outstanding reference for researchers and practitioners who deal with the various problems involving uncertainty and information An Instructor's Manual presenting detailed solutions to all the problems in the book is available from the Wiley editorial department

Chaos, Nonlinearity, Complexity Ashok Sengupta, 2006-09-25 This book explores non extensive statistical mechanics in non equilibrium thermodynamics and presents an overview of the strong nonlinearity of chaos and complexity in natural systems drawing on relevant mathematics from topology measure theory inverse and ill posed problems set valued analysis and nonlinear functional analysis It offers a self contained theory of complexity and complex systems as the steady state of non equilibrium systems denoting a homeostatic dynamic equilibrium between stabilizing order and destabilizing disorder

ICT for Intelligent Systems Jyoti Chaudri, Parikshit N. Mahalle, Thinagaran Perumal, Amit Joshi, 2025-10-29 This book gathers papers addressing state of the art research in all areas of information and communication technologies and their applications in intelligent computing cloud storage data mining and software analysis It presents the outcomes of the 9th International Conference on Information and Communication Technology for Intelligent Systems ICTIS 2025 held in Bangkok Thailand The book discusses the fundamentals of various data analysis techniques and algorithms making it a valuable resource for researchers and practitioners alike

Neural information processing [electronic resource] Nikil R. Pal, 2004-11-18 Annotation This book constitutes the refereed proceedings of the 11th International Conference on Neural Information Processing ICONIP 2004 held in Calcutta India in November 2004 The 186 revised papers presented together with 24 invited contributions were carefully reviewed and selected from 470 submissions The papers are organized in topical sections on computational neuroscience complex valued neural networks self organizing maps evolutionary computation control systems cognitive science adaptive intelligent systems biometrics brain like computing learning algorithms novel neural architectures image processing pattern recognition neuroinformatics fuzzy systems neuro fuzzy systems hybrid systems feature analysis independent component analysis ant colony neural network hardware robotics signal processing support vector machine time series prediction and bioinformatics

Entropy Optimization Principles with Applications Jagat Narain Kapur, Hiremaglur K. Kesavan, 1992 This senior level textbook on entropy provides a conceptual framework for the study of probabilistic systems with its elucidation of three key concepts Shannon's information theory Jaynes maximum entropy

principle and Kullback's minimum cross entropy principle *Climate, Planetary and Evolutionary Sciences* Guido Visconti, 2021-04-14 This book presents the result of an innovative challenge to create a systematic literature overview driven by machine generated content Questions and related keywords were prepared for the machine to query discover collate and structure by Artificial Intelligence AI clustering The AI based approach seemed especially suitable to provide an innovative perspective as the topics are indeed both complex interdisciplinary and multidisciplinary for example climate planetary and evolution sciences Springer Nature has published much on these topics in its journals over the years so the challenge was for the machine to identify the most relevant content and present it in a structured way that the reader would find useful The automatically generated literature summaries in this book are intended as a springboard to further discoverability They are particularly useful to readers with limited time looking to learn more about the subject quickly and especially if they are new to the topics Springer Nature seeks to support anyone who needs a fast and effective start in their content discovery journey from the undergraduate student exploring interdisciplinary content to Master or PhD thesis developing research questions to the practitioner seeking support materials this book can serve as an inspiration to name a few examples It is important to us as a publisher to make the advances in technology easily accessible to our authors and find new ways of AI based author services that allow human machine interaction to generate readable usable collated research content Statistical Implications of Turing's Formula Zhiyi Zhang, 2016-11-21 Features a broad introduction to recent research on Turing's formula and presents modern applications in statistics probability information theory and other areas of modern data science Turing's formula is perhaps the only known method for estimating the underlying distributional characteristics beyond the range of observed data without making any parametric or semiparametric assumptions This book presents a clear introduction to Turing's formula and its connections to statistics Topics with relevance to a variety of different fields of study are included such as information theory statistics probability computer science inclusive of artificial intelligence and machine learning big data biology ecology and genetics The author provides examinations of many core statistical issues within modern data science from Turing's perspective A systematic approach to long standing problems such as entropy and mutual information estimation diversity index estimation domains of attraction on general alphabets and tail probability estimation is presented in light of the most up to date understanding of Turing's formula Featuring numerous exercises and examples throughout the author provides a summary of the known properties of Turing's formula and explains how and when it works well discusses the approach derived from Turing's formula in order to estimate a variety of quantities all of which mainly come from information theory but are also important for machine learning and for ecological applications and uses Turing's formula to estimate certain heavy tailed distributions In summary this book Features a unified and broad presentation of Turing's formula including its connections to statistics probability information theory and other areas of modern data science Provides a presentation on the statistical estimation of information theoretic quantities Demonstrates the estimation

problems of several statistical functions from Turing's perspective such as Simpson's indices, Shannon's entropy, general diversity indices, mutual information, and Kullback-Leibler divergence. Includes numerous exercises and examples throughout with a fundamental perspective on the key results of Turing's formula. **Statistical Implications of Turing's Formula** is an ideal reference for researchers and practitioners who need a review of the many critical statistical issues of modern data science. This book is also an appropriate learning resource for biologists, ecologists, and geneticists who are involved with the concept of diversity and its estimation and can be used as a textbook for graduate courses in mathematics, probability, statistics, computer science, artificial intelligence, machine learning, big data, and information theory. Zhiyi Zhang, PhD, is Professor of Mathematics and Statistics at The University of North Carolina at Charlotte. He is an active consultant in both industry and government on a wide range of statistical issues, and his current research interests include Turing's formula and its statistical implications, probability and statistics on countable alphabets, nonparametric estimation of entropy and mutual information, tail probability, and biodiversity indices and applications involving extracting statistical information from low-frequency data space. He earned his PhD in Statistics from Rutgers University.

Integration of Practice-Oriented Knowledge

Technology: Trends and Prospectives Madjid Fathi, 2012-12-14. The Scientific Network of Integrated Systems Design and Technology (ISDT) is an initiative that has been established to respond to industrial needs for integration of Knowledge Technology (KT) with multi- and inter-disciplinary applications. In particular, the objective of ISDT is to incorporate multilateral engineering disciplines, i.e., Composite, Automotive, Industrial Control, and Micro Electronics Engineering, and derive knowledge for design and development of innovative products and services. In this context, the discourse of KT is established to address effective use of Knowledge Management, Semantic Technology, Information Systems, and Software Engineering towards evolution of adaptive and intelligent systems for industrial applications. This carefully edited book presents the results of the latest ISDT meeting with special involvement of leading researchers and industries whose contributions are presented in the book chapters. This book consists of three main chapters: namely, Chapter 1: Applied Knowledge Management in Practice; Chapter 2: Semantic Technologies for Industrial Management and Process Controlling; Chapter 3: Knowledge-Driven Approaches for Product Engineering. Each article presents a unique in-progress research with respect to the target goal of improving our common understanding of KT integration and promoting further researches and cooperation in the future.

Journal of Scientific and Industrial Research, 2003 **Complexity and Nonlinearity in Cardiovascular Signals**

Riccardo Barbieri, Enzo Pasquale Scilingo, Gaetano Valenza, 2017-08-09. This book reports on the latest advances in complex and nonlinear cardiovascular physiology aimed at obtaining reliable, effective markers for the assessment of heartbeat, respiratory, and blood pressure dynamics. The chapters describe in detail methods that have been previously defined in theoretical physics, such as entropy, multifractal spectra, and Lyapunov exponents, contextualized within physiological dynamics of cardiovascular control, including autonomic nervous system activity. Additionally, the book discusses several

application scenarios of these methods The text critically reviews the current state of the art research in the field that has led to the description of dedicated experimental protocols and ad hoc models of complex physiology This text is ideal for biomedical engineers physiologists and neuroscientists This book also Expertly reviews cutting edge research such as recent advances in measuring complexity nonlinearity and information theoretic concepts applied to coupled dynamical systems Comprehensively describes applications of analytic technique to clinical scenarios such as heart failure depression and mental disorders atrial fibrillation acute brain lesions and more Broadens readers understanding of cardiovascular signals heart rate complexity heart rate variability and nonlinear analysis

The British National Bibliography Arthur James Wells,2003 *Proceedings of the 1987 American Control Conference* ,1987 *Proceedings of the 1992 International Conference on Industrial Electronics, Control, Instrumentation, and Automation: Robotics, CIM and automation, emerging technologies* ,1992 **Mathematical Reviews** ,2007 **Complex Systems** ,1997 **Maximum-entropy Models in Science and Engineering** Jagat Narain Kapur,1989 This Is The First Comprehensive Book About Maximum Entropy Principle And Its Applications To A Diversity Of Fields Like Statistical Mechanics Thermo Dynamics Business Economics Insurance Finance Contingency Tables Characterisation Of Probability Distributions Univariate As Well As Multivariate Discrete As Well As Continuous Statistical Inference Non Linear Spectral Analysis Of Time Series Pattern Recognition Marketing And Elections Operations Research And Reliability Theory Image Processing Computerised Tomography Biology And Medicine There Are Over 600 Specially Constructed Exercises And Extensive Historical And Bibliographical Notes At The End Of Each Chapter The Book Should Be Of Interest To All Applied Mathematicians Physicists Statisticians Economists Engineers Of All Types Business Scientists Life Scientists Medical Scientists Radiologists And Operations Researchers Who Are Interested In Applying The Powerful Methodology Based On Maximum Entropy Principle In Their Respective Fields

Deutsche Nationalbibliographie und Bibliographie der im Ausland erschienenen deutschsprachigen Veröfentlichungen ,2003 *The Maximum Entropy Principle and Some of Its Engineering Applications* Joseph Patrick Noonan,1969

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