Journal of Statistical Physics



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RJ Alexander

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Journal of statistical physics [Anonymus AC07831107],1969 Journal of Statistical Physics ,1995 Statistical Field Theory Giuseppe Mussardo, 2020 This textbook provides a thorough introduction to phase transitions and exactly solved models in statistical physics and quantum field theory. It covers a broad area from basic concepts of statistical physics and quantum mechanics to latest developments in low dimensional quantum field theories phase transitions and non perturbative A Kinetic View of Statistical Physics Pavel L. Krapivsky, Sidney Redner, Eli Ben-Naim, 2010-11-18 Aimed at graduate students this book explores some of the core phenomena in non equilibrium statistical physics. It focuses on the development and application of theoretical methods to help students develop their problem solving skills The book begins with microscopic transport processes diffusion collision driven phenomena and exclusion It then presents the kinetics of aggregation fragmentation and adsorption where the basic phenomenology and solution techniques are emphasized The following chapters cover kinetic spin systems both from a discrete and a continuum perspective the role of disorder in non equilibrium processes hysteresis from the non equilibrium perspective the kinetics of chemical reactions and the properties of complex networks The book contains 200 exercises to test students understanding of the subject A link to a website hosted by the authors containing supplementary material including solutions to some of the exercises can be found at www cambridge org 9780521851039 Journal de Physique ,1991 Theory and Applications of Long-Range **Dependence** Paul Doukhan, George Oppenheim, Murad Taggu, 2002-12-13 The area of data analysis has been greatly affected by our computer age For example the issue of collecting and storing huge data sets has become guite simplified and has greatly affected such areas as finance and telecommunications. Even non specialists try to analyze data sets and ask basic questions about their structure One such question is whether one observes some type of invariance with respect to scale a question that is closely related to the existence of long range dependence in the data This important topic of long range dependence is the focus of this unique work written by a number of specialists on the subject The topics selected should give a good overview from the probabilistic and statistical perspective Included will be articles on fractional Brownian motion models inequalities and limit theorems periodic long range dependence parametric semiparametric and non parametric estimation long memory stochastic volatility models robust estimation and prediction for long range dependence sequences For those graduate students and researchers who want to use the methodology and need to know the tricks of the trade there will be a special section called Mathematical Techniques Topics in the first part of the book are covered from probabilistic and statistical perspectives and include fractional Brownian motion models inequalities and limit theorems periodic long range dependence parametric semiparametric and non parametric estimation long memory stochastic volatility models robust estimation prediction for long range dependence sequences. The reader is referred to more detailed proofs if already found in the literature The last part of the book is devoted to applications in the areas of simulation estimation and

wavelet techniques traffic in computer networks econometry and finance multifractal models and hydrology Diagrams and illustrations enhance the presentation Each article begins with introductory background material and is accessible to mathematicians a variety of practitioners and graduate students. The work serves as a state of the art reference or graduate seminar text Self-Production of Supramolecular Structures Gail R. Fleischaker, Stefano Colonna, Pier Luigi Luisi,1994-10-31 How did life begin on the Earth The units of life are cells which can be defined as bounded systems of molecules that capture energy and nutrients from the environment systems that expand reproduce and evolve over time often into more complex systems This book is the proceedings of a unique meeting sponsored by NATO and held in Maratea Italy that brought together for the first time an international group of investigators who share an interest in how molecules self assemble into supramolecular structures and how those structures may have contributed to the origin of life The book is written at a moderately technical level appropriate for use by researchers and by students in upper level undergraduate and graduate courses in biochemistry and molecular biology. The overall interest of its subject matter provides an excellent introduction for students who wish to understand how the foundational knowledge of chemistry and physics can be applied to one of the most fundamental questions now facing the scientific community. The editors are pioneers in defining what we mean by the living state particularly the manner in which simple molecular systems can assume complex associations and functions including the ability to reproduce Each chapter of the book presents an up to date report of highly significant research Two of the authors received medals from the National Academy of Science USA in 1994 and other research reported in the book has been featured in internationally recognized journals such Scientific American Time and Discover

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