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drawing on methodology from several areas of probability theory and mathematics this monograph develops the mathematical theory of models for random coverage patterns introduces the concepts underlying their generation and illustrates their applications for a variety of fields

in this ebook we highlight how newly emerging techniques for non invasive manipulation of the human brain combined with simultaneous recordings of neural activity contribute to the understanding of brain functions and neural dynamics in humans a growing body of evidence indicates that the neural dynamics e g oscillations synchrony are important in mediating information processing and networking for various functions in the human brain most of previous studies on human brain dynamics however show correlative relationships between brain functions and patterns of neural dynamics measured by imaging methods such as electroencephalography eeg magnetoencephalography meg near infrared spectroscopy nirs positron emission tomography pet and functional magnetic resonance imaging fmri in contrast manipulative approaches by non invasive brain stimulation nibs have been developed and extensively used these approaches include transcranial magnetic stimulation tms and transcranial electric stimulation tes such as transcranial direct current stimulation tdcS alternating current stimulation tacs and random noise stimulation trns which can directly manipulate neural dynamics in the intact human brain although the neural correlate approach is a strong tool we think that manipulative approaches have far greater potential to show causal roles of neural dynamics in human brain functions there have been technical challenges with using manipulative methods together with imaging methods however thanks to recent technical developments it has become possible to use combined methods such as tms eeg coregistration we can now directly measure and manipulate neural dynamics and analyze functional consequences to show causal roles of neural dynamics in various brain functions moreover these combined methods can probe brain excitability plasticity and cortical networking associated with information processing in the intact human brain the contributors to this ebook have succeeded in showcasing cutting edge studies and demonstrate the huge impact of their approaches on many

areas in human neuroscience and clinical applications

this book offers a self contained overview of the entropic approach to quantum dynamical systems in it complexity in quantum dynamics is addressed by comparison with the classical ergodic information and algorithmic complexity theories

the book presents new methods of asymptotic analysis for nonlinearly perturbed semi markov processes with a finite phase space these methods are based on special time space screening procedures for sequential phase space reduction of semi markov processes combined with the systematical use of operational calculus for laurent asymptotic expansions effective recurrent algorithms are composed for getting asymptotic expansions without and with explicit upper bounds for remainders for power moments of hitting times stationary and conditional quasi stationary distributions for nonlinearly perturbed semi markov processes these results are illustrated by asymptotic expansions for birth death type semi markov processes which play an important role in various applications the book will be a useful contribution to the continuing intensive studies in the area it is an essential reference for theoretical and applied researchers in the field of stochastic processes and their applications that will contribute to continuing extensive studies in the area and remain relevant for years to come

dynamic system identification experiment design and data analysis

many kinds of practical problems such as engineering design industrial management and nancial investment have multiple objectives conflicting with each other those problems can be formulated as multiobjective optimization in multiobjective optimization there does not necessarily a unique solution which minimizes or maximizes all objective functions we usually face to the situation in which if we want to improve some of objectives we have to give up other objectives finally we pay much attention on how much to improve some of objectives and instead how much to give up others this is called trade off note that making trade off is a problem of value judgment of decision makers one of main themes of multiobjective optimization is how to incorporate value judgment of decision makers into decision support systems there are two major issues in value judgment 1 multiplicity of value judgment and 2 dynamics of value judgment the multiplicity of value judgment is treated as trade off analysis in multiobjective optimization on the other hand dynamics of value judgment is difficult to treat however it is natural that decision makers change their value judgment

even in decision making process because they obtain new information during the process therefore decision support systems are to be robust against the change of value judgment of decision makers to this aim interactive

programming methods which search for a solution while eliciting partial information on value judgment of decision makers have been developed those methods are required to perform flexibly for decision makers attitude

decision theory provides a formal framework for making logical choices in the face of uncertainty given a set of alternatives a set of consequences and a correspondence between those sets decision theory offers conceptually simple procedures for choice this book presents an overview of the fundamental concepts and outcomes of rational decision making under uncertainty highlighting the implications for statistical practice the authors have developed a series of self contained chapters focusing on bridging the gaps between the different fields that have contributed to rational decision making and presenting ideas in a unified framework and notation while respecting and highlighting the different and sometimes conflicting perspectives this book provides a rich collection of techniques and procedures discusses the foundational aspects and modern day practice links foundations to practical applications in biostatistics computer science engineering and economics presents different perspectives and controversies to encourage readers to form their own opinion of decision making and statistics decision theory is fundamental to all scientific disciplines including biostatistics computer science economics and engineering anyone interested in the whys and wherefores of statistical science will find much to enjoy in this book

these lecture notes provide a rapid accessible introduction to bayesian statistical methods the course covers the fundamental philosophy and principles of bayesian inference including the reasoning behind the prior likelihood model construction synonymous with bayesian methods through to advanced topics such as nonparametrics gaussian processes and latent factor models these advanced modelling techniques can easily be applied using computer code samples written in python and stan which are integrated into the main text importantly the reader will learn methods for assessing model fit and to choose between rival modelling approaches

this important new multimedia book concentrates on the significance of data compression for storing and transmitting large masses of information for all media types algorithms examples and discussions of

official data compression standards for each medium allow practicing engineers and computer scientists to efficiently manipulate these growing masses of information

applies the well developed tools of the theory of weak convergence of probability measures to large deviation analysis a consistent new approach the theory of large deviations one of the most dynamic topics in probability today studies rare events in stochastic systems the nonlinear nature of the theory contributes both to its richness and difficulty this innovative text demonstrates how to employ the well established linear techniques of weak convergence theory to prove large deviation results beginning with a step by step development of the approach the book skillfully guides reader through models of increasing complexity covering a wide variety of random variable level and process level problems representation formulas for large deviation type expectations are a key tool and are developed systematically for discrete time problems accessible to anyone who has a knowledge of measure theory and measure theoretic probability a weak convergence approach to the theory of large deviations is important reading for both students and researchers

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