

《高等概率论》第三次作业

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1. Exercise 16 of subsection 2.6.

证明 根据条件 (a) 和 (b) 知, $\forall A \in \mathcal{B}$, 有

$$Q(A) + Q(A^c) = Q(A \cup A^c) = Q(\Omega) = 1$$

即 $Q(A^c) = 1 - Q(A)$.

$\forall A_i \in \mathcal{B}$, $A_i A_j = \emptyset$, $i \neq j$. 记 $A = (\sum_{i=1}^{\infty} A_i)$, 则 $\sum_{i=1}^{\infty} A_i = \Omega$. 故根据条件 (c) 有:

$$\sum_{i=1}^{\infty} Q(A_i) = 1$$

于是,

$$\sum_{i=1}^{\infty} Q(A_i) = 1 - Q(A) = 1 - Q(\sum_{i=1}^{\infty} A_i) = 1 - \left[1 - Q(\sum_{i=1}^{\infty} A_i) \right] = Q(\sum_{i=1}^{\infty} A_i)$$

故 Q 满足 σ -可加性, 因此是一个概率测度.

2. Exercise 23 of subsection 2.6.

证明 (a) 记 $A = \{x \in \mathbb{R}^d : x_1 \leq a\}$, $B = \{x \in \mathbb{R}^d : x_2 \leq b\}$, 则 $A \in \mathcal{A}$, 且:

$$(-\infty, b] = \bigcap_{j=1}^{\infty} B_j, \quad (-\infty, (a, b_1, b_2, \dots, b_k)) = A \cap B_1 \cap B_2 \cap \dots \cap B_k,$$

$$(-\infty, (b_1, b_2, \dots, b_k)) = B_1 \cap B_2 \cap \dots \cap B_k, \quad \text{---}, \quad (-\infty, (a_1, b_1, b_2, \dots, b_k)) = A \cap B_1 \cap B_2 \cap \dots \cap B_k$$

于是

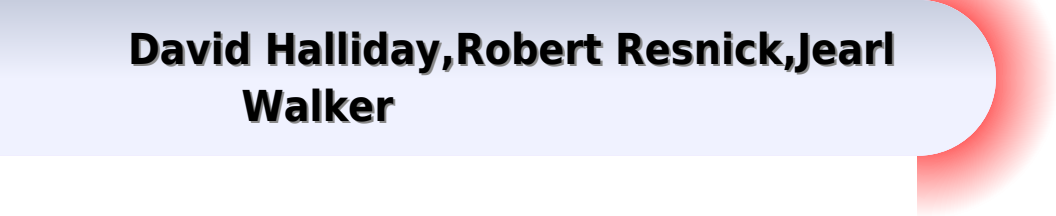
$$\begin{aligned} \mu_1(a, b) &= \bigcap_{j=1}^{\infty} \mu_1(A, B_j) = \bigcap_{j=1}^{\infty} \mu_1(A \cap B_j) = \bigcap_{j=1}^{\infty} \mu_1(A) \mu_1(B_j) = \bigcap_{j=1}^{\infty} \mu_1(A) \mu_1(B) \\ &= \mu_1(A) \cap \left[\bigcap_{j=1}^{\infty} \mu_1(A) \cap \mu_1(B_j) \right] = \mu_1(A) \cap \left[\bigcap_{j=1}^{\infty} \mu_1(A \cap B_j) \right] \\ &= \mu_1(A) \cap \left[(A \cap B_1 \cap B_2 \cap \dots \cap B_k) \cup (A \cap B_1 \cap B_2 \cap \dots \cap B_{k+1}) \cup \dots \right] \\ &= (-\infty, b] \cap \left\{ (-\infty, (a_1, b_1, b_2, \dots, b_k)) \cup (-\infty, (a_1, b_1, b_2, \dots, b_{k+1})) \cup \dots \right\} \end{aligned}$$

(b) 显然 $\forall x \in \mathbb{R}^d$, $(-\infty, x) \in \mathcal{B}(\mathbb{R}^d) = \sigma \left\{ (a, b] : -\infty \leq a \leq b < \infty, b \in \mathbb{R}^d \right\}$. 因此,

$$\sigma((-\infty, x], x \in \mathbb{R}^d) \subset \mathcal{B}(\mathbb{R}^d)$$

Resnick Solutions Probability Path

David Halliday, Robert Resnick, Jearl Walker



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The Potential Distribution Theorem and Models of Molecular Solutions
Tom L. Beck, Michael E. Paulaitis, Lawrence R. Pratt, 2006-08-31 An understanding of statistical thermodynamic molecular theory is fundamental to the appreciation of molecular solutions This complex subject has been simplified by the authors with down to earth presentations of molecular theory Using the potential distribution theorem PDT as the basis the text provides a discussion of practical theories in conjunction with simulation results The authors discuss the field in a concise and simple manner illustrating the text with useful models of solution thermodynamics and numerous exercises Modern quasi chemical theories that permit statistical thermodynamic properties to be studied on the basis of electronic structure calculations are given extended development as is the testing of those theoretical results with ab initio molecular dynamics simulations The book is intended for students taking up research problems of molecular science in chemistry chemical engineering biochemistry pharmaceutical chemistry nanotechnology and biotechnology

Numerical Methods for Extreme Responses of Dynamical Systems Mircea D. Grigoriu, 2025-01-22 This book constructs input finite dimensional FD models

that are amendable for numerical calculations and provides accurate representations for responses of dynamical systems to these inputs i.e numerical solutions of stochastic equations It establishes conditions under which numerical solutions of these equations deliver accurate estimates of extreme responses of dynamical systems that are needed to for example predict extreme weather events and design reliable aircrafts It is intended to serve a broad audience including graduate students researchers engineers scientists and applied mathematicians interested in the formulation and solutions of complex stochastic problems

Probability and Statistics by Example Yu. M. Suhov, Mark Kelbert, 2014-09-22 A valuable resource for students and teachers alike this second edition contains more than 200 worked examples and exam questions

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Analysis of Queues Natarajan

Gautam, 2012-04-26 Analysis of queues is used in a variety of domains including call centers web servers internet routers manufacturing and production telecommunications transportation hospitals and clinics restaurants and theme parks Combining elements of classical queueing theory with some of the recent advances in studying stochastic networks this book covers a broad range of applications It contains numerous real world examples and industrial applications in all chapters The text is suitable for graduate courses as well as researchers consultants and analysts that work on performance modeling or use queueing models as analysis tools

Theoretical Foundations of Functional Data Analysis, with an Introduction to Linear Operators Tailen Hsing, Randall Eubank, 2015-03-16 Theoretical Foundations of Functional Data Analysis with an Introduction to Linear Operators provides a uniquely broad compendium of the key mathematical concepts and results that are relevant for the theoretical development of functional data analysis FDA The self contained treatment of selected topics of functional analysis and operator theory includes reproducing kernel Hilbert spaces singular value decomposition of compact operators on Hilbert spaces and perturbation theory for both self adjoint and non self adjoint operators The probabilistic foundation for FDA is described from the perspective of random elements in Hilbert spaces as well as from the viewpoint of continuous time stochastic processes Nonparametric estimation approaches including kernel and regularized smoothing are also introduced These tools are then used to investigate the properties of estimators for the mean element covariance operators principal components regression function and canonical correlations A general treatment of canonical

correlations in Hilbert spaces naturally leads to FDA formulations of factor analysis regression MANOVA and discriminant analysis This book will provide a valuable reference for statisticians and other researchers interested in developing or understanding the mathematical aspects of FDA It is also suitable for a graduate level special topics course

Stochastic Systems Mircea Grigoriu, 2012-05-15 Uncertainty is an inherent feature of both properties of physical systems and the inputs to these systems that needs to be quantified for cost effective and reliable designs The states of these systems satisfy equations with random entries referred to as stochastic equations so that they are random functions of time and or space The solution of stochastic equations poses notable technical difficulties that are frequently circumvented by heuristic assumptions at the expense of accuracy and rigor The main objective of Stochastic Systems is to promoting the development of accurate and efficient methods for solving stochastic equations and to foster interactions between engineers scientists and mathematicians To achieve these objectives Stochastic Systems presents A clear and brief review of essential concepts on probability theory random functions stochastic calculus Monte Carlo simulation and functional analysis Probabilistic models for random variables and functions needed to formulate stochastic equations describing realistic problems in engineering and applied sciences Practical methods for quantifying the uncertain parameters in the definition of stochastic equations solving approximately these equations and assessing the accuracy of approximate solutions Stochastic Systems provides key information for researchers graduate students and engineers who are interested in the formulation and solution of stochastic problems encountered in a broad range of disciplines Numerous examples are used to clarify and illustrate theoretical concepts and methods for solving stochastic equations The extensive bibliography and index at the end of the book constitute an ideal resource for both theoreticians and practitioners

Advances in Engineering Structures, Mechanics & Construction M. Pandey, Wei-Chau Xie, Lei Xu, 2007-02-10 This book presents the proceedings of an International Conference on Advances in Engineering Structures Mechanics Construction held in Waterloo Ontario Canada May 14 17 2006 The contents include contains the texts of all three plenary presentations and all seventy three technical papers by more than 153 authors presenting the latest advances in engineering structures mechanics and construction research and practice

Data-driven Models in Inverse Problems Tatiana A. Bubba, 2024-11-18 Advances in learning based methods are revolutionizing several fields in applied mathematics including inverse problems resulting in a major paradigm shift towards data driven approaches This volume which is inspired by this cutting edge area of research brings together contributors from the inverse problem community and shows how to successfully combine model and data driven approaches to gain insight into practical and theoretical issues

Adventures in Stochastic Processes Sidney I. Resnick, 1992-09-03 Stochastic processes are necessary ingredients for building models of a wide variety of phenomena exhibiting time varying randomness This text offers easy access to this fundamental topic for many students of applied sciences at many levels It includes examples exercises applications and computational procedures It is uniquely useful for beginners and non beginners in the

field No knowledge of measure theory is presumed Free Energy Calculations Christophe Chipot, Andrew Pohorille, 2007-01-08 Free energy constitutes the most important thermodynamic quantity to understand how chemical species recognize each other associate or react Examples of problems in which knowledge of the underlying free energy behaviour is required include conformational equilibria and molecular association partitioning between immiscible liquids receptor drug interaction protein protein and protein DNA association and protein stability This volume sets out to present a coherent and comprehensive account of the concepts that underlie different approaches devised for the determination of free energies The reader will gain the necessary insight into the theoretical and computational foundations of the subject and will be presented with relevant applications from molecular level modelling and simulations of chemical and biological systems Both formally accurate and approximate methods are covered using both classical and quantum mechanical descriptions A central theme of the book is that the wide variety of free energy calculation techniques available today can be understood as different implementations of a few basic principles The book is aimed at a broad readership of graduate students and researchers having a background in chemistry physics engineering and physical biology *Official Gazette Philippines*, 2007

Fundamentals of Physics, Extended David Halliday, Robert Resnick, Jearl Walker, 2021-10-12 Fundamentals of Physics 12th Edition guides students through the process of learning how to effectively read scientific material identify fundamental concepts reason through scientific questions and solve quantitative problems The 12th edition includes a renewed focus on several contemporary areas of research to help challenge students to recognize how scientific and engineering applications are fundamental to the world's clockwork A wide array of tools will support students active learning as they work through and engage in this course Fundamentals of Physics 12e is built to be a learning center with practice opportunities interactive challenges activities simulations and videos Practice and assessment questions are available with immediate feedback and detailed solutions to ensure that students understand the problem solving processes behind key concepts and understand their mistakes while working through problems *Lévy Processes* Ole E Barndorff-Nielsen, Thomas Mikosch, Sidney I. Resnick, 2012-12-06 A Lévy process is a continuous time analogue of a random walk and as such is at the cradle of modern theories of stochastic processes Martingales Markov processes and diffusions are extensions and generalizations of these processes In the past representatives of the Lévy class were considered most useful for applications to either Brownian motion or the Poisson process Nowadays the need for modeling jumps bursts extremes and other irregular behavior of phenomena in nature and society has led to a renaissance of the theory of general Lévy processes Researchers and practitioners in fields as diverse as physics meteorology statistics insurance and finance have rediscovered the simplicity of Lévy processes and their enormous flexibility in modeling tails dependence and path behavior This volume with an excellent introductory preface describes the state of the art of this rapidly evolving subject with special emphasis on the non Brownian world Leading experts present surveys of recent developments or focus on some most promising applications Despite its

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Fundamentals of Physics, Volume 2 David Halliday, Robert Resnick, Jearl Walker, 2011-10-05 Renowned for its interactive focus on conceptual understanding its superlative problem solving instruction and emphasis on reasoning skills the Fundamentals of Physics Volume 2 12th Edition is an industry leading resource in physics teaching With expansive insightful and accessible treatments of a wide variety of subjects including photons matter waves diffraction and relativity the book is an invaluable reference for physics educators and students In the second volume of this two volume set the authors discuss subjects including Coulomb's Law Gauss Law and Maxwell's Equations

Teaching Mathematics to Able Children Valsa Koshy, 2012-10-12 This book enables teachers to effectively meet the needs of their most able mathematicians Using a tried and tested set of principles developed and used by The Able Children's Education Unit at Brunel University the author demonstrates how to identify high mathematical ability in a pupil plan suitably challenging activities and teach them most effectively within the existing National Numeracy framework make the most of the classroom resources available including ICT and external agencies implement strategies for differentiation illustrated with real life classroom examples Accessible in style and featuring practical case studies throughout this book will give teachers and student teachers the confidence and knowledge to effectively challenge and develop the skills of the most able mathematician

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

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