Nan M. Laird Christoph Lange

The Fundamentals of Modern Statistical Genetics



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Fundamentals of Probability: A First Course Anirban DasGupta, 2010-04-02 Probability theory is one branch of mathematics that is simultaneously deep and immediately applicable in diverse areas of human endeavor It is as fundamental as calculus Calculus explains the external world and probability theory helps predict a lot of it In addition problems in probability theory have an innate appeal and the answers are often structured and strikingly beautiful A solid background in probability theory and probability models will become increasingly more useful in the twenty rst century as dif cult new problems emerge that will require more sophisticated models and analysis Thisisa text onthe fundamentalsof thetheory of probability at an undergraduate or rst year graduate level for students in science engineering and economics. The only mathematical background required is knowledge of univariate and multiva ate calculus and basic linear algebra The book covers all of the standard topics in basic probability such as combinatorial probability discrete and continuous distributions moment generating functions fundamental probability inequalities the central limit theorem and joint and conditional distributions of discrete and continuous random variables But it also has some unique features and a forwa Journal of the American Statistical Association ,2007 A scientific and educational journal not only for looking feel professional statisticians but also for economists business executives research directors government officials university professors and others who are seriously interested in the application of statistical methods to practical problems in the development of more useful methods and in the improvement of basic statistical data The Fundamentals of Modern Statistical Genetics Nan M. Laird, Christoph Lange, 2010-12-13 This book covers the statistical models and methods that are used to understand human genetics following the historical and recent developments of human genetics Starting with Mendel s first experiments to genome wide association studies the book describes how genetic information can be incorporated into statistical models to discover disease genes All commonly used approaches in statistical genetics e g aggregation analysis segregation linkage analysis etc are used but the focus of the book is modern approaches to association analysis Numerous examples illustrate key points throughout the text both of Mendelian and complex genetic disorders The intended audience is statisticians biostatisticians epidemiologists and quantitatively oriented geneticists and health scientists wanting to learn about statistical methods for genetic analysis whether to better analyze genetic data or to pursue research in methodology A background in intermediate level statistical methods is required The authors include few mathematical derivations and the exercises provide problems for students with a broad range of skill levels No background in genetics is Algebraic and Discrete Mathematical Methods for Modern Biology Raina Robeva, 2015-05-09 Written by assumed experts in both mathematics and biology Algebraic and Discrete Mathematical Methods for Modern Biology offers a bridge between math and biology providing a framework for simulating analyzing predicting and modulating the behavior of complex biological systems Each chapter begins with a question from modern biology followed by the description of certain

mathematical methods and theory appropriate in the search of answers Every topic provides a fast track pathway through the problem by presenting the biological foundation covering the relevant mathematical theory and highlighting connections between them Many of the projects and exercises embedded in each chapter utilize specialized software providing students with much needed familiarity and experience with computing applications critical components of the modern biology skill set This book is appropriate for mathematics courses such as finite mathematics discrete structures linear algebra abstract modern algebra graph theory probability bioinformatics statistics biostatistics and modeling as well as for biology courses such as genetics cell and molecular biology biochemistry ecology and evolution Examines significant questions in modern biology and their mathematical treatments Presents important mathematical concepts and tools in the context of essential biology Features material of interest to students in both mathematics and biology Presents chapters in modular format so coverage need not follow the Table of Contents Introduces projects appropriate for undergraduate research Utilizes freely accessible software for visualization simulation and analysis in modern biology Requires no calculus as a prerequisite Provides a complete Solutions Manual Features a companion website with supplementary resources **AMSTAT News** American Statistical Association, 2002 Bulletin of the Atomic Scientists, 1973-10 The Bulletin of the Atomic Scientists is the premier public resource on scientific and technological developments that impact global security Founded by Manhattan Project Scientists the Bulletin's iconic Doomsday Clock stimulates solutions for a safer world Scientific Books ,1962 U.S. Environmental Protection Agency Library System Book Catalog Holdings as of July 1973 United States. Environmental Protection Agency. Library Systems Branch, 1974 Choice .2007 Cumulated Index to the Technical Books in Print ,1974 Journal of Petroleum Technology ,1990 Scientific and Technical Books ,1969 Books in Print ,1972 Whitaker's Books in Print ,1998 Stanford Bulletin ,1998 Library Journal Melvil Dewey, Karl Brown, Bertine Emma Weston, Helen E. Wessells, 1968 Includes beginning Sept 15 1954 and on the 15th of each month Sept May a special section School library journal ISSN 0000 0035 called Juniorlibraries 1954 May 1961 Issued also separately Whitaker's Cumulative Book List ,1968 Forthcoming Books Rose Arny, 2002-04 **Catalog of Copyright**

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