

H.O. LANCASTER

# QUANTITATIVE METHODS IN BIOLOGICAL AND MEDICAL SCIENCES



A HISTORICAL ESSAY

SPRINGER-VERLAG

# Quantitative Methods In Biological And Medical Sciences A Historical Essay

**H.O. Lancaster**



## **Quantitative Methods In Biological And Medical Sciences A Historical Essay:**

**Quantitative Methods in Biological and Medical Sciences** H.O. Lancaster, 2012-12-06 My original intention was to write a history of medical statistics used in its prewar sense expanding the writings on the subject by Major Greenwood from which I formed many of my ideas in the early days immediately after the Second World War In later years I decided that the scope of his works was narrower than what I think is appropriate now for he was writing in an era before the acceptance and use of the Fisherian methods and he was probably not aware of the mathematization of many parts of biological theory Further the boundary between the medical and biological sciences has largely disappeared Many texts have now been written on branches of the theory and practice inspired by R A Fisher see 4 13 I discuss the history of the use of quantitative methods in the biological sciences defined after the style of Peller 1967 as that branch of science that uses a quantitative approach to or quantitative logical reasoning on or biology The mathematical techniques any issue having to do with medicine are various and not classified here Within the book I use biological sciences to include medicine but use the longer phrase in its title to avoid misunderstandings as to content Moreover most of the experimental work carried out in medical research laboratories is performed on animals other than man Quantitative Methods in Biological and Medical Sciences H O Lancaster, 1994-10-27 This wide ranging volume surveys the immense impact that quantitative methods have had on the development of modern biological and medical science Professor Lancaster begins with the contribution of the Ancient Greek philosophers and then traces the development of fundamental ideas from there to the present day He shows how mathematics principally through counting and measurement and statistics have profoundly influenced the emergence of key ideas and theories Since no background knowledge of biological anatomy physiology or disease is required this volume is essentially a self contained account As befits such a wide ranging volume amongst the topics covered are epidemiology the classification of disease microbiology genetics clinical trials death rates and life tables and evolution All those interested in these topics will find this an invaluable source of information and a remarkable synthesis of the long history of quantification in the biological including medical sciences *The Quantification of Life and Health from the Sixteenth to the Nineteenth Century* Simone Guidi, Joaquim Braga, 2023-11-10 This edited volume explores the intersection of medicine and philosophy throughout history calling attention to the role of quantification in understanding the medical body Retracing current trends and debates to examine the quantification of the body throughout the early modern modern and early contemporary age the authors contextualise important issues of both medical and philosophical significance with chapters focusing on the quantification of temperaments and fluids complexions functions of the living body embryology and the impact of quantified reasoning on the concepts of health and illness With insights spanning from the sixteenth century to the nineteenth century this book provides a wide ranging overview of attempts to quantify the human body at various points Arguing that medicine and philosophy have been constantly in dialogue with each other the authors discuss how this provided a strategic

opportunity both for medical thought and philosophy to refine and further develop Given today's fascination with the quantification of the body represented by the growing profusion of self-tracking devices logging one's sleep diet or mood this collection offers an important and timely contribution to an emerging and interdisciplinary field of study

**Advanced Medical Statistics (2nd Edition)** Ying Lu, Ji-qian Fang, Lu Tian, Hua Jin, 2015-06-29 The book aims to provide both comprehensive reviews of the classical methods and an introduction to new developments in medical statistics The topics range from meta-analysis clinical trial design causal inference personalized medicine to machine learning and next generation sequence analysis Since the publication of the first edition there have been tremendous advances in biostatistics and bioinformatics The new edition tries to cover as many important emerging areas and reflect as much progress as possible Many distinguished scholars who greatly advanced their research areas in statistical methodology as well as practical applications also have revised several chapters with relevant updates and written new ones from scratch The new edition has been divided into four sections including Statistical Methods in Medicine and Epidemiology Statistical Methods in Clinical Trials Statistical Genetics and General Methods To reflect the rise of modern statistical genetics as one of the most fertile research areas since the publication of the first edition the brand new section on Statistical Genetics includes entirely new chapters reflecting the state of the art in the field Although tightly related all the book chapters are self-contained and can be read independently The book chapters intend to provide a convenient launch pad for readers interested in learning a specific topic applying the related statistical methods in their scientific research and seeking the newest references for in-depth research

**The Evolution of the Use of Mathematics in Cancer Research** Pedro Jose Gutiérrez Diez, Irma H. Russo, Jose Russo, 2012-02-17 The book will provide an exhaustive and clear explanation of how Statistics Mathematics and Informatics have been used in cancer research and seeks to help cancer researchers in achieving their objectives To do so state of the art Biostatistics Biomathematics and Bioinformatics methods will be described and discussed in detail through illustrative and capital examples taken from cancer research work already published The book will provide a guide for cancer researchers in using Statistics Mathematics and Informatics clarifying the contribution of these logical sciences to the study of cancer thoroughly explaining their procedures and methods and providing criteria to their appropriate use

**Clinical Trials** Steven Piantadosi, 2024-04-03 Comprehensive resource presenting methods essential in planning designing conducting analyzing and interpreting clinical trials The Fourth Edition of Clinical Trials builds on the text's reputation as a straightforward detailed and authoritative presentation of quantitative methods for clinical trials discussing principles of design for various types of clinical trials and elements of planning the experiment assembling a study cohort assessing data and reporting results Each chapter contains an introduction and summary to reinforce key points Discussion questions stimulate critical thinking and help readers understand how they can apply their newfound knowledge Written by a highly qualified author with significant experience in the field the Fourth Edition of Clinical Trials approaches the topic with

Problems that may arise during a trial and accompanying common sense solutions Design alternatives for addressing many questions in therapeutic development Statistical principles with new and provocative topics such as generalizing results operating characteristics trial issues during the COVID 19 pandemic and more Alternative medicine ethics middle development comparative studies adaptive designs and clinical trials using point of care data Revamped exercise sets updated and extensive references new material on endpoints and the developmental pipeline and revisions of numerous sections tables and figures Standing out due to its accessible and broad coverage of statistical design methods which are the building blocks of clinical trials and medical research Clinical Trials is an essential learning aid on the subject for undergraduate and graduate clinical trials courses

[A History of Inverse Probability](#) Andrew I. Dale, 2012-09-08 This is a history of the use of Bayes theorem from its discovery by Thomas Bayes to the rise of the statistical competitors in the first part of the twentieth century The book focuses particularly on the development of one of the fundamental aspects of Bayesian statistics and in this new edition readers will find new sections on contributors to the theory In addition this edition includes amplified discussion of relevant work

[Maladies of Empire](#) Jim Downs, 2021-09-07 Standard histories of infectious disease celebrate brilliant minds such as Florence Nightingale John Snow and Robert Koch In this unorthodox telling Jim Downs focuses on a forgotten group of contributors the conscript soldiers colonial subjects and enslaved people whose bodies were the experimental matter on which medical progress relied

**Veterinary Epidemiology** Michael Thrusfield, 2018-02-19 A comprehensive introduction to the role of epidemiology in veterinary medicine This fully revised and expanded edition of Veterinary Epidemiology introduces readers to the field of veterinary epidemiology The new edition also adds new chapters on the design of observational studies validity in epidemiological studies systematic reviews and statistical modelling to deliver more advanced material This updated edition begins by offering an historical perspective on the development of veterinary medicine It then addresses the full scope of epidemiology with chapters covering causality disease occurrence determinants disease patterns disease ecology and much more Veterinary Epidemiology Fourth Edition Features updates of all chapters to provide a current resource on the subject of veterinary epidemiology Presents new chapters essential to the continued advancement of the field Includes examples from companion animal livestock and avian medicine as well as aquatic animal diseases Focuses on the principles and concepts of epidemiology surveillance and diagnostic test validation and performance Includes access to a companion website providing multiple choice questions Veterinary Epidemiology is an invaluable reference for veterinary general practitioners government veterinarians agricultural economists and members of other disciplines interested in animal disease It is also essential reading for epidemiology students at both the undergraduate and postgraduate levels

*Philosophy, History and Biology: Essays in Honour of Jean Gayon* Pierre-Olivier Méthot, 2023-06-26 This book builds on recent scholarship highlighted in the edited collections Philosophie histoire biologie m langes offerts Jean Gayon Merlin Huneman 2018 and Knowledge of Life Today Gayon Petit 2018 2019 While honoring the

career and the thought of Jean Gayon 1949 2018 this book showcases the continued relevance of Gayon s interdisciplinary work and illustrates his central place in the community of historians and philosophers of the life sciences Chapters in this book address Jean Gayon s intellectual trajectory from historical epistemology to the philosophy of biology the nature and scope of his philosophical approach to the history of science and his unique contributions to the history and epistemology of biological concepts and theories Drawing on published and unpublished sources the book explores some of Gayon s most significant contributions to the philosophy history and social studies of biology

**Reader's Guide to the History of Science** Arne Hessenbruch, 2013-12-16 The Reader s Guide to the History of Science looks at the literature of science in some 550 entries on individuals Einstein institutions and disciplines Mathematics general themes Romantic Science and central concepts Paradigm and Fact The history of science is construed widely to include the history of medicine and technology as is reflected in the range of disciplines from which the international team of 200 contributors are drawn

A History of Science in the Netherlands Klaas van Berkel, Albert van Helden, L.C. Palm, 2023-07-03 In the 400 years of its modern history the Netherlands has produced a distinguished array of eminent mathematicians scientists and medical researchers including many Nobel prize winners and other internationally recognised figures from Stevin Snel and Huygens in the 17th century to Lorentz Kammerlingh Onnes Buys Ballot De Vries de Sitter and Oort in the 19th and 20th centuries Yet it has often been noted that the history of science in the Netherlands is underrepresented in the international literature The handbook *A History of Science in The Netherlands* aims to correct this situation by providing a chronological and thematic survey of the field from the 16th century to the present essays on selected aspects of science in the Netherlands and reference biographies of about 65 important Dutch scientists Written by more than 10 experts from Europe and North America the handbook is the standard English language reference work for the field

**Companion Encyclopedia of Science in the Twentieth Century** John Krige, Dominique Pestre, 2013-11-05 With over forty chapters written by leading scholars this comprehensive volume represents the best work in America Europe and Asia Geographical diversity of the authors is reflected in the different perspectives devoted to the subject and all major disciplinary developments are covered There are also sections concerning the countries that have made the most significant contributions the relationship between science and industry the importance of instrumentation and the cultural influence of scientific modes of thought Students and professionals will come to appreciate how and why science has developed as with any other human activity it is subject to the dynamics of society and politics

Bibliography of the History of Medicine , 1984 *History Of Male Infertility And Its Surgical Treatment: Historical Essays (In 2 Volumes)* Yefim R Sheynkin, 2025-01-10 Infertility in men has been a longstanding issue throughout history In the past infertility was commonly thought to be solely the fault of females while the complex history of male infertility was often overlooked Currently there is limited literature on the subject with only a few review articles and introductory chapters in textbooks or specialized books discussing the clinical features of male infertility

but failing to address its historical societal cultural political and philosophical implications This book aims to fill this gap and offer readers a comprehensive historical perspective on the development of male infertility into a clinical entity

Quantitative Research in Human Biology and Medicine Sigismund Peller, 2013-10-22 Quantitative Research in Human Biology and Medicine reflects the author's past activities and experiences in the field of medical statistics The book presents statistical material from a variety of medical fields The text contains chapters that deal with different aspects of vital statistics It provides statistical surveys of perinatal mortality rate epidemiology of various diseases like cancer tuberculosis malaria diphtheria and scarlatina and discussions of various aspects of human biology such as growth and development genetics and nutrition The inheritance of mental qualities the law governing multiple births and historical demography are covered as well Medical statisticians and physicians will find the book interesting **Proceedings, American**

**Philosophical Society (vol. 137, No. 2, 1993)** , *J.B. Collip and the Development of Medical Research in Canada* Alison Li, 2003 The intriguing life of J B Collip whose restless drive fuelled his pioneering studies in endocrinology and sustained a successful research enterprise through the first half of the twentieth century *Molecularizing Biology and Medicine* Soraya de Chadarevian, Harmke Kamminga, 2003-09-02 The contributors present a coherent set of case studies of practices technologies and strategies aimed at the isolation investigation manipulation production and uses of molecules including vitamins hormones blood products antibiotics and vaccines These case studies examine how processes of molecularization were set in motion in the inter war period how they were used as a resource in the biomedical mobilization of World War II and how new alliances and strategies created as part of the war effort played a central role in the reorganisation of biomedicine in the post war period *Journal of the American Statistical Association* American Statistical Association, 1996

## The Enigmatic Realm of **Quantitative Methods In Biological And Medical Sciences A Historical Essay**: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing short of extraordinary. Within the captivating pages of **Quantitative Methods In Biological And Medical Sciences A Historical Essay** a literary masterpiece penned by way of a renowned author, readers set about a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book's core themes, assess its distinct writing style, and delve into its lasting affect the hearts and minds of those who partake in its reading experience.

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