

# MEASUREMENT AND STATISTICS ON SCIENCE AND TECHNOLOGY

SECOND EDITION

BENJAMIN SOBEL

Measurement Structures in the Biological  
and Chemical, Engineering, and Information

# Measurement And Statistics On Science And Technology 1930 To The Present

**United States. Office of Management  
and Budget**



## **Measurement And Statistics On Science And Technology 1930 To The Present:**

**HISTORY AND PHILOSOPHY OF SCIENCE AND TECHNOLOGY -Volume IV** Pablo Lorenzano,Hans-Jörg Rheinberger, Eduardo Ortiz and Carlos Delfino Galles,2010-09-27 History and Philosophy of Science and Technology is a component of Encyclopedia of Physical Sciences Engineering and Technology Resources in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias The Theme on History and Philosophy of Science and Technology in four volumes covers several topics such as Introduction to the Philosophy of Science The Nature and Structure of Scientific Theories Natural Science A Short History of Molecular Biology The Structure of the Darwinian Argument In The Origin of Species History of Measurement Theory Episodes of XX Century Cosmology A Historical Approach Philosophy of Economics Social Sciences Historical And Philosophical Overview of Methods And Goals Introduction to Ethics of Science and Technology The Ethics of Science and Technology The Control of Nature and the Origins of The Dichotomy Between Fact And Value Science and Empires The Geo Epistemic Location of Knowledge Science and Religion Scientific Knowledge and Religious Knowledge Significant Epistemological Reference Points Thing Called Philosophy of Technology Transitions from Function Oriented To Effect Oriented Technologies Some Thought on the Nature of Modern Technology Technical Agency and Sources of Technological Pessimism These four volumes are aimed at a broad spectrum of audiences University and College Students Educators and Research Personnel      **Science and Technology Policy - Volume I** Rigas Arvanitis,2009-07-20 Science and Technology Policy theme is a component of Encyclopedia of Technology Information and Systems Management Resources in the global Encyclopedia of Life Support Systems EOLSS which is an integrated compendium of twenty one Encyclopedias Science and technology policy covers all the public sector measures designed for the creation funding support and mobilization of scientific and technological resources The content of the Theme on Science and technology policy provides the essential aspects and a myriad of issues of great relevance to our world such as Science and Technology Policy International Dimensions of Science and Technology Policy The Innovation System The Policy Making Process in Science and Technology Regional Perspectives A New Scenario for Science and Technology Policies in the Developed and Developing World These two volumes are aimed at the following five major target audiences University and College students Educators Professional practitioners Research personnel and Policy analysts managers and decision makers and NGOs      **Public Understanding of Science** David Knight,2006-10-16 First Published in 2006 Routledge is an imprint of Taylor Francis an informa company      **Global Science and National Sovereignty** Grégoire Mallard,Catherine Paradeise,Ashveen Peerbaye,2010-04-15 Global Science and National Sovereignty Studies in Historical Sociology of Science provides detailed case studies ranging from post War nuclear science to contemporary climatology of how sovereignty has been constructed reaffirmed and transformed in the twentieth century by the construction of scientific disciplines knowledge practices and research objects      The Social Construction of Disease

Kiheung Kim, 2006-11-22 A historical exploration of scientific disputes on the causation of so called prion diseases this fascinating book covers diseases including Scrapie Creutzfeldt Jakob Disease CJD and Bovine Spongiform Encephalopathy BSE Firstly tracing the twentieth century history of disease research and biomedicine the text then focuses on the relations between scientific practice and wider social transformations before finally building upon the sociologically informed methodological framework Incisive and thought provoking The Social Construction of Disease provides a valuable contribution to that well established tradition of social history of science which refers primarily to the theoretical works of the sociology of scientific knowledge

**Classical Genetic Research and Its Legacy** Benoit Godin, 2004 Governments and researchers from industrial countries have been measuring science and technology for more than seventy years This book provides an historical examination of official science and technology statistics and indicators in Western countries and addresses the following questions What were the main historical moments that led to the development of statistics on science and technology What were the main socio political stakes behind the activities of science measurement What were the philosophical and ideological conceptions that drove measurement What statistics and indicators were developed and how were they constructed The first part of the book concentrates on the construction and development of science and technology statistics from 1930 to the present the principles at work and the vested interests and forces behind that construction The second part analyzes to what uses statistics were put and with how much confidence actors used statistics to document their case or to promote their political agenda

**Closing the Door on Globalization: Internationalism, Nationalism, Culture and Science in the Nineteenth and Twentieth Centuries** Cláudia Ninhos, Fernando Clara, 2017-10-05 This is a book about the tensions and entangled interactions between internationalism and nationalism and about the effects both had on European scientific and cultural settings from the mid nineteenth to the mid twentieth century From chemistry to philology the essays tackle different historical case studies exploring how the paths taken by science and culture during the period were affected by nationalism and internationalism

**From Molecular Genetics to Genomics** Jean-Paul Gaudillière, Hans-Jörg Rheinberger, 2004-10-07 With the rise of genomics the life sciences have entered a new era Maps of genomes have become the icons for a comprehensive knowledge of the organism on a previously unattained level of complexity and the organisation of genetic knowledge in maps has been a major driving force in the establishment of the discipline This book provides a comprehensive history of molecular genetics and genomics The first section of the book shows how the genetic cartography of classical genetics was linked to the molecular analysis of gene structure through the introduction of new model organisms such as bacteria and through the invention of new experimental tools such as gene transfer The second section addresses the moral and political economy of human genome sequencing in all its technical epistemic social and economic complexity With detailed analyses of the scientific practices of mapping and its illustration of the diversity of mapping practices this book is a significant contribution to the history of genetics A companion volume from

the same editors *Classical Genetic Research and Its Legacy The Mapping Cultures of Twentieth Century Genetics* covers the history of mapping procedures as they were developed in classical genetics *Interferon* Toine Pieters, 2005-03-15 This innovative study charts the beginnings history and fate of Interferon one of modern medicine's most famous and infamous drugs Interferon is part of the medical profession's armoury against viral infection cancer and MS The story of its development and use is one of survival in the face of remarkable cycles of promise and disappointment as a miracle drug By telling this story Toine Pieters book provides insight into the research manufacture and marketing of new bio molecules that mark modern medical science Pieters closely argued book adopts a multi disciplinary approach in seeking to trace the extraordinary voyage of interferon Through the lens of interferon's voyage the book explores the interaction of the broad range of actors driving medical science biological and clinical researchers the pharmaceutical industry high powered government agencies doctors and patients the media The book demonstrates how research on interferon led to new clinical definitions of cancer and a new rationale for therapeutic use of the drug Interferon provides a marvellous insight into the development of one of the most controversial drugs of our time It enhances our understanding of how medicine manufacture and marketing all played a part in pushing back the boundaries of research from the post penicillin era to the genetics revolution in medicine This study is of particular interest to undergraduates and postgraduates in the fields of History of Medicine Pharmacology Medical Genetics and History of Science **Vaccinations and Public Concern in History** Andrea Kitta, 2012-01-30 *Vaccinations and Public Concern in History* explores vernacular beliefs and practices that surround decisions not to vaccinate Through the use of ethnographic media and narrative analyses this book explores the vernacular explanatory models used in inoculation decision making The research on which the book draws was designed to help create public health education programs and promotional materials that respond to patients fears understandings of risk concerns and doubts Exploring the nature of inoculation distrust and miscommunication Dr Andrea Kitta identifies areas that require better public health communication and greater cultural sensitivity in the handling of inoculation programs *European Union Research Policy* Veera Mitzner, 2020-06-01 This book describes the emergence of research policy as a key competence of the European Union EU It shows how the European Community EC the predecessor of the EU which initially had very limited legal competence in the field progressively developed a solid policy framework presenting science and research as indispensable tools for European economic competitiveness and growth In the late 20th century Western Europe hungry for growth concerned about the American technological lead and keen to compete in the increasingly open international markets the argument for a joint European effort in science and technology seemed plausible However the EC was building its new functions in an already crowded field of European research collaboration and in a shifting political context marked by austerity national rivalries new societal and environmental challenges and emerging ambivalence about science This book conveys the contested history of one of the EU's most successful policies It is a story of struggle and frustration but also of a

great institutional and intellectual continuity The ideational edifice for the EC EU research policy that was put in place during the 1960s and 1970s years proved remarkably robust Its durability enabled the rapid takeoff of the European Commission s initiatives in the more favorable political atmosphere of the early 1980s and the subsequent expansion of the EU research funding instruments and programs that permanently transformed the European research landscape *Science, Policy and Development in Africa* R. Sooryamoorthy,2020-09-03 Since gaining political independence in the 1950s science has rapidly become a prerequisite for national development within many African nations Supported by international agencies such as UNESCO initiatives were taken to direct Africa on the road of scientific development enabling contributions to world science and significant progress in many specific research areas However from a developmental perspective there remains the question of how science influences national development plans and strategies How far are science policies integrated into the national development plans What potential and challenges do science and technology pose for Africa and its prospects for wider development Offering a comprehensive historical and empirical study of science in both colonial and post colonial Africa R Sooryamoorthy brings to light the connections between science policy and development in African nations Focusing on understanding the widening gap in science and technology between developed and developing regions and the integration or lack of with national development strategies this study provides important insights into the potential opportunities and challenges facing Africa in the areas of science **Independent Africa, Dependent Science** R. Sooryamoorthy,2023-10-28

This book offers an examination of Africa s scientific landscape based on extensive empirical data encompassing fifty four African countries It traces the evolution of science on the continent highlighting research areas global partnerships funding sources research capacity and the impact of science policies Acknowledging that Africa relies heavily on external sources particularly from the Global North for scientific research the book identifies and addresses obstacles hindering self reliance and underscores the urgent need for revitalized partnerships and cooperation to bolster Africa s scientific autonomy It offers valuable recommendations to promote self reliance making it an indispensable resource for scholars policymakers and practitioners *Monthly Catalog of United States Government Publications* ,1974 *Science & Public Policy* ,2006

**Bulletin of the Bureau of Labor Statistics** ,1990 **Bulletin of the United States Bureau of Labor Statistics** ,1990 **Publications of the National Institute of Standards and Technology ... Catalog** National Institute of Standards and Technology (U.S.),1991 **Commerce, Justice, Science, and Related Agencies Appropriations for 2011, Part 2, 111-2 Hearings** ,2010 **The Budget of the United States Government** United States. Office of Management and Budget,2015

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