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Theory and Application of Industrial Engineering McGraw-Hill Education (UK)

This book covers modern statistical inference based on likelihood with applications in medicine, epidemiology and biology. Two introductory chapters discuss the importance of statistical models in applied quantitative research and the central role of the likelihood function. The rest of the book is divided into three parts. The first describes likelihood-based inference from a frequentist viewpoint. Properties of the maximum likelihood estimate, the score function, the likelihood ratio and the Wald statistic are discussed in detail. In the second part, likelihood is combined with prior information to perform Bayesian inference. Topics include Bayesian updating, conjugate and reference priors, Bayesian point and interval estimates, Bayesian asymptotics and empirical Bayes methods. Modern numerical techniques for Bayesian inference are described in a separate chapter. Finally two more advanced topics, model choice and prediction, are discussed both from a frequentist and a Bayesian perspective. A comprehensive appendix covers the necessary prerequisites in probability theory, matrix algebra, mathematical calculus, and numerical analysis.

Applied Statistical Inference Simon and Schuster

A unique resource that presents 'the new law of evidence' in an accessible form. In this work, the large body of 'new law of evidence' is presented in an accessible form: that is, the law arising from the extensive statutory revision by the Commonwealth and New South Wales in 1995, Tasmania in 2001 and Victoria in 2008. Complex statutory construction and substantive law issues receive comprehensive treatment. Differences between jurisdictions are also highlighted and discussed. Cross-referencing to relevant provisions helps to navigate around the Acts. In addition, readers may draw on numerous case examples and an alphabetical guide to the changes that the legislation has effected to common law principles. **THE NEW LAW OF EVIDENCE** annotates the forthcoming amendments to the Commonwealth and New South Wales Acts following the joint review and report of the Australian, New South Wales and Victorian Law Reform Commissions. Important Features: Annotations to forthcoming amendments following the review of the Australian, New South Wales' and Victorian Law Reform Commissions, a glossary guides the reader to changes that the legislation has effected to common law evidence principles, Separate section on 'Introduction to Evidence Act 2001 (Tas)'. Academic Literacy Development Entrepreneurship and Business Management Globalization has fueled the growth of entrepreneurship. Starting a new venture involves risk taking as well as capital investment. This book delves into all the varied aspects of entrepreneurship. The impact of economic policies, finances, opportunity and capacity are some of the topics covered in this text. It will prove beneficial to students, scholars, professionals, aspiring entrepreneurs, etc. Almgren's Big Regularity Paper Q-valued Functions Minimizing Dirichlet's Integral and the Regularity of Area-minimizing Rectifiable Currents Up to Codimension 2 Business startup advice from the former president of the Ewing Marion Kaufmann Foundation and cofounder of Global Entrepreneurship Week and StartUp America, this "thoughtful study of 'how businesses really start, grow, and prosper' ...dispels quite a few business myths along the way" (Publishers Weekly). Carl Schramm, the man described by The Economist as "The Evangelist of Entrepreneurship," has written a myth-busting guide packed with tools and techniques to help you get your big idea off the ground. Schramm believes that entrepreneurship has been misrepresented by

the media, business books, university programs, and MBA courses. For example, despite the emphasis on the business plan in most business schools, some of the most successful companies in history—Apple, Microsoft, Google, Facebook, and hundreds of others—achieved success before they ever had a business plan. *Burn the Business Plan* punctures the myth of the cool, tech-savvy twenty-something entrepreneur with nothing to lose and venture capital to burn. In fact most people who start businesses are juggling careers and mortgages just like you. The average entrepreneur is actually thirty-nine years old, and the success rate of entrepreneurs over forty is five times higher than that of those under age thirty. Entrepreneurs who come out of the corporate world often have discovered a need for a product or service and have valuable contacts to help them get started. Filled with stories of successful entrepreneurs who drew on real-life experience rather than academic coursework, *Burn the Business Plan* is the guide to starting and running a business that will actually work for the rest of us.

A Survival Guide For Health Research Methods Springer Science & Business Media
The Manual of Engineering Drawing has long been recognised as the student and practising engineer's guide to producing engineering drawings that comply with ISO and British Standards. The information in this book is equally applicable to any CAD application or manual drawing. The second edition is fully in line with the requirements of the new British Standard BS8888: 2002, and will help engineers, lecturers and students with the transition to the new standards. BS8888 is fully based on the relevant ISO standards, so this book is also ideal for an international readership. The comprehensive scope of this book encompasses topics including orthographic, isometric and oblique projections, electric and hydraulic diagrams, welding and adhesive symbols, and guidance on tolerancing. Written by a member of the ISO committee and a former college lecturer, the *Manual of Engineering Drawing* combines up-to-the-minute technical accuracy with clear, readable explanations and numerous diagrams. This approach makes this an ideal student text for vocational courses in engineering drawing and undergraduates studying engineering design / product design. Colin Simmons is a member of the BSI and ISO Draughting Committees and an Engineering Standards Consultant. He was formerly Standards Engineer at Lucas CAV. * Fully in line with the latest ISO Standards * A textbook and reference guide for students and

engineers involved in design engineering and product design * Written by a former lecturer and a current member of the relevant standards committees

Demystifying Impacts of the Fourth Industrial Revolution Springer
Featuring updated themes, new cases, and enhanced interactive learning tools, the sixth edition of Patterns of Entrepreneurship Management addresses the challenges, issues, and rewards real-life entrepreneurs encounter when starting and growing a venture. Using its innovative “Roadmap” approach, this practical guide enables students and aspiring entrepreneurs to design, execute, and maintain their business plan—covering every essential step of the entrepreneurial process, from turning an idea into a business model to securing funding and managing resources. The authors draw from their experience launching new ventures to provide a unique hands-on approach to developing the skills required to start and build a company in the modern business environment. Discussions focus on the real-life challenges facing startup founders: important issues such as how to drive continuous innovation and how to create a company culture that maximizes success. Numerous illustrative examples and case studies cover every management challenge imaginable, featuring a “Master Case” written by the founder of a successful startup that traces the history of his company from concept to eventual sale.

International Conference, ICSH 2018, Wuhan, China, July 1 – 3, 2018, Proceedings Springer

The challenge of communication in planetary exploration has been unusual. The guidance and control of spacecraft depend on reliable communication. Scientific data returned to earth are irreplaceable, or replaceable only at the cost of another mission. In deep space, communications propagation is good, relative to terrestrial communications, and there is an opportunity to press toward the mathematical limit of microwave communication. Yet the limits must be approached warily, with reliability as well as channel

capacity in mind. Further, the effects of small changes in the earth's atmosphere and the interplanetary plasma have small but important effects on propagation time and hence on the measurement of distance. Advances are almost incredible. Communication capability measured in 18 bits per second at a given range rose by a factor of 10 in the 19 years from Explorer I of 1958 to Voyager of 1977. This improvement was attained through ingenious design based on the sort of penetrating analysis set forth in this book by engineers who took part in a highly detailed and amazingly successful program. Careful observation and analysis have told us much about limitations on the accurate measurement of distance. It is not easy to get busy people to tell others clearly and in detail how they have solved important problems. Joseph H. Yuen and the other contributors to this book are to be commended for the time and care they have devoted to explicating one vital aspect of a great adventure of mankind. Small Business Management and Entrepreneurship World Scientific
Until now, research has given us only a limited understanding of how managers actually make sense of and apply management knowledge; how networks of interaction amongst managers help or hinder processes of knowledge diffusion and the sharing of best practice; and how these processes are all influenced both by the organisations in which managers act and by the professional communities of practice they belong to. Managing Modern Healthcare fills these important gaps in our understanding by drawing upon an in-depth study of management networks and practice in three healthcare organisations in the UK. It draws from the primary research a number of important and grounded lessons about how management networks develop and influence the spread of management knowledge and practice; how management training and development relates to the needs of managers facing challenging conditions; and how those conditions are themselves shaping the nature of management in healthcare. This book reveals how managers in practice are responding to the many contemporary

challenges facing healthcare (and the NHS in particular) and how they are able or not to effectively exploit sources of knowledge, learning and best practice through the networks of practice they engage in to improve healthcare delivery and healthcare organisational performance. Managing Modern Healthcare makes a number of important theoretical contributions as well as practical recommendations. The theoretical and empirical contributions the book makes relate to wider work on networks and networking, management knowledge, situated learning/communities of practice, professionalization/professional identity and healthcare management more generally. The practical contribution comes in the form of recommendations for healthcare management practitioners and policy makers that are intended to impact upon and help enhance healthcare management delivery and performance.

Burn the Business Plan John Wiley & Sons

International Conference on Industrial Engineering and Engineering Management is sponsored by Chinese Industrial Engineering Institution, CMES, which is the unique national-level academic society of Industrial Engineering. The conference is held annually as the major event in this area. Being the largest and the most authoritative international academic conference held in China, it supplies an academic platform for the experts and the entrepreneurs in International Industrial Engineering and Management area to exchange their research results. Many experts in various fields from China and foreign countries gather together in the conference to review, exchange, summarize and promote their achievements in Industrial Engineering and Engineering Management fields. Some experts pay special attention to the current situation of the related techniques application in China as well as their future prospect, such as Industry 4.0, Green Product Design, Quality Control and Management, Supply Chain and logistics Management to cater for the purpose of low-carbon, energy-saving and emission-reduction and so on. They also come up with their assumption and outlook about the related techniques' development. The proceedings will offer theatrical methods and technique application cases for experts from college and

university, research institution and enterprises who are engaged in theoretical research of Industrial Engineering and Engineering Management and its technique's application in China. As all the papers are feathered by higher level of academic and application value, they also provide research data for foreign scholars who occupy themselves in investigating the enterprises and engineering management of Chinese style.

Managing Modern Healthcare (Open Access) Pearson South Africa
This book constitutes the thoroughly refereed post-conference proceedings of the International Conference for Smart Health, ICSH 2018, held in Wuhan, China, in July 2018. The 14 full papers and 21 short papers presented were carefully reviewed and selected from 49 submissions. They focus on studies on the principles, approaches, models, frameworks, new applications, and effects of using novel information technology to address healthcare problems and improve social welfare. The selected papers are organized into the following topics: smart hospital; online health community; mobile health; medical big data and healthcare machine learning; chronic disease management; and health informatics.

Likelihood and Bayes John Wiley & Sons
Praise for the Second Edition: "... this is a useful, comprehensive compendium of almost every possible sample size formula. The strong organization and carefully defined formulae will aid any researcher designing a study."

-Biometrics "This impressive book contains formulae for computing sample size in a wide range of settings. One-sample studies and two-sample comparisons for quantitative, binary, and time-to-event outcomes are covered comprehensively, with separate sample size formulae for testing equality, non-inferiority, and equivalence. Many less familiar topics are also covered ..." – Journal of the Royal Statistical Society
Sample Size Calculations in Clinical Research, Third Edition presents statistical procedures for performing sample size calculations during various phases of clinical research and development. A comprehensive and unified presentation of statistical concepts and practical applications, this book includes a well-balanced summary of current and emerging clinical issues, regulatory requirements, and recently

developed statistical methodologies for sample size calculation. Features:
Compares the relative merits and disadvantages of statistical methods for sample size calculations
Explains how the formulae and procedures for sample size calculations can be used in a variety of clinical research and development stages
Presents real-world examples from several therapeutic areas, including cardiovascular medicine, the central nervous system, anti-infective medicine, oncology, and women's health
Provides sample size calculations for dose response studies, microarray studies, and Bayesian approaches
This new edition is updated throughout, includes many new sections, and five new chapters on emerging topics: two stage seamless adaptive designs, cluster randomized trial design, zero-inflated Poisson distribution, clinical trials with extremely low incidence rates, and clinical trial simulation.

Q-valued Functions Minimizing Dirichlet's Integral and the Regularity of Area-minimizing Rectifiable Currents Up to Codimension 2
Springer Publishing Company

This book provides the essentials to write a successful business plan. The represented methods and best practices have been approved over many years in practice with many management consulting engagements. The book is beautifully structured, it has a pragmatic emphasis and an autodidactic approach. The reader gets acquainted with the skills and competencies as well as tools, required for the planning and development of the business plan project.

Sources, Effects and Risks of Ionizing Radiation, United Nations Scientific Committee on the Effects of Atomic Radiation (UNSCEAR) 2016 Report
Cengage Learning EMEA

Entrepreneurship and Business Management

Learning by Doing American Mathematical Soc.

In this holistic and practical introduction to Entrepreneurship & Small Business, Paul Burns takes a life-cycle view of a business, arming students with a comprehensive understanding of the many stages and forms of entrepreneurship. The book unpicks exactly what makes an entrepreneur, what motivates them, how they manage and lead, and how their characteristics help shape the businesses they run. What's new for this edition? - Updated international case studies from entrepreneurs and small businesses, ranging from Oman to Australia (see list below for more details) - First-hand, detailed stories

from real-life entrepreneurs in brand new Meet the Entrepreneur video case studies - Exploration of the growing importance of social and civic enterprise and hot topics such as effectuation and lean entrepreneurship - Rich multimedia content in the form of additional teaching and learning resources on the companion website
This market-leading book offers a truly global selection of case studies: - 97 cases from across Europe - 22 cases from the U.S. - 9 cases from Far Asia - 7 cases from the Middle East - 6 cases from Southern Asia - 6 cases from Australia

Anthropologies of Global Maternal and Reproductive Health John Wiley & Sons
This new volume in the Toolkit series is designed for clinicians and junior researchers who need to interpret the evidence for the effectiveness of the many diagnostic tests now available. Exceptionally user-friendly, this pocket-sized textbook realizes readers are not experts in diagnostic test interpretation. The authors cover a variety of issues, from how to design diagnostic test studies to understanding the results of diagnostic tests and interpreting the findings for clinical practice and health care policy.

Report to the General Assembly, with Scientific Annexes CRC Press
Fred Almgren created the excess method for proving regularity theorems in the calculus of variations. His techniques yielded Holder continuity except for a small closed singular set. In the sixties and seventies Almgren refined and generalized his methods. Between 1974 and 1984 he wrote a 1,700-page proof that was his most ambitious exposition of his ground-breaking ideas. Originally, this monograph was available only as a three-volume work of limited circulation. The entire text is faithfully reproduced here. This book gives a complete proof of the interior regularity of an area-minimizing rectifiable current up to Hausdorff codimension 2. The argument uses the theory of Q-valued functions, which is developed in detail. For example, this work shows how first variation estimates from squash and squeeze deformations yield a monotonicity theorem for the normalized frequency of oscillation of a Q-valued function that minimizes a generalized Dirichlet integral. The principal features of the book include an extension theorem analogous to Kirszbraun's theorem and theorems on the approximation in mass of nearly flat mass-minimizing rectifiable currents by graphs and images of

Lipschitz Q-valued functions. Annotation and Commentary on the Uniform Evidence Acts Bernan Press(PA)

Bayesian nonparametrics works - theoretically, computationally. The theory provides highly flexible models whose complexity grows appropriately with the amount of data. Computational issues, though challenging, are no longer intractable. All that is needed is an entry point: this intelligent book is the perfect guide to what can seem a forbidding landscape. Tutorial chapters by Ghosal, Lijoi and Pr ü nster, Teh and Jordan, and Dunson advance from theory, to basic models and hierarchical modeling, to applications and implementation, particularly in computer science and biostatistics. These are complemented by companion chapters by the editors and Griffin and Quintana, providing additional models, examining computational issues, identifying future growth areas, and giving links to related topics. This coherent text gives ready access both to underlying principles and to state-of-the-art practice. Specific examples are drawn from information retrieval, NLP, machine vision, computational biology, biostatistics, and bioinformatics.

Treating Alcoholism in the Post-Soviet Clinic Springer

The digital transformation is in full swing and fundamentally changes how we live, work, and communicate with each other. From retail to finance, many industries see an inflow of new technologies, disruption through innovative platform business models, and employees struggling to cope with the significant shifts occurring. This Fourth Industrial Revolution is predicted to also transform Logistics and Supply Chain Management, with delivery systems becoming automated, smart networks created everywhere, and data being collected and analyzed universally. The Digital Transformation of Logistics: Demystifying Impacts of the Fourth Industrial Revolution provides a holistic overview of this vital subject clouded by buzz, hype, and misinformation. The book is divided

into three themed-sections: Technologies such as self-driving cars or virtual reality are not only electrifying science fiction lovers anymore, but are also increasingly presented as cure-all remedies to supply chain challenges. In The Digital Transformation of Logistics: Demystifying Impacts of the Fourth Industrial Revolution, the authors peel back the layers of excitement that have grown around new technologies such as the Internet of Things (IoT), 3D printing, Robotic Process Automation (RPA), Blockchain or Cloud computing, and show use cases that give a glimpse about the fascinating future we can expect. Platforms that allow businesses to centrally acquire and manage their logistics services disrupt an industry that has been relationship-based for centuries. The authors discuss smart contracts, which are one of the most exciting applications of Blockchain, Software as a Service (SaaS) offerings for freight procurement, where numerous data sources can be integrated and decision-making processes automated, and marine terminal operating systems as an integral node for shipments. In The Digital Transformation of Logistics: Demystifying Impacts of the Fourth Industrial Revolution, insights are shared into the cold chain industry where companies respond to increasing quality demands, and how European governments are innovatively responding to challenges of cross-border eCommerce. People are a vital element of the digital transformation and must be on board to drive change. The Digital Transformation of Logistics: Demystifying Impacts of the Fourth Industrial Revolution explains how executives can create sustainable impact and how competencies can be managed in the digital age - especially for sales executives who require urgent upskilling to remain relevant. Best practices are shared for organizational culture change, drawing on studies among senior leaders from the US, Singapore, Thailand, and Australia, and for managing strategic alliances with logistics service providers to offset

risks and create cross-functional, cross-company transparency. The Digital Transformation of Logistics: Demystifying Impacts of the Fourth Industrial Revolution provides realistic insights, a ready-to-use knowledge base, and a working vocabulary about current activities and emerging trends of the Logistics industry. Intended readers are supply chain professionals working for manufacturing, trading, and freight forwarding companies as well as students and all interested parties.

Patterns of Entrepreneurship Management Elsevier

This volume represents the 18th International Conference on Information Technology - New Generations (ITNG), 2021. ITNG is an annual event focusing on state of the art technologies pertaining to digital information and communications. The applications of advanced information technology to such domains as astronomy, biology, education, geosciences, security, and health care are the among topics of relevance to ITNG. Visionary ideas, theoretical and experimental results, as well as prototypes, designs, and tools that help the information readily flow to the user are of special interest. Machine Learning, Robotics, High Performance Computing, and Innovative Methods of Computing are examples of related topics. The conference features keynote speakers, a best student award, poster award, service award, a technical open panel, and workshops/exhibits from industry, government and academia. This publication is unique as it captures modern trends in IT with a balance of theoretical and experimental work. Most other work focus either on theoretical or experimental, but not both. Accordingly, we do not know of any competitive literature.

The ARML Power Contest Theatre Communications Group

First Edition a 2013 Doody ' s Core Title and AJN Book of the Year Award Winner! This text provides top-tier guidance for DNP students, graduate faculty, APRNs and other healthcare providers on how to use available research for improving patient outcomes and reducing

costs. It is the only resource written expressly to meet the objectives of DNP courses. This second edition is completely updated and features three new approaches—umbrella reviews, mixed method reviews, and other types of reviews--for seeking, synthesizing, and interpreting available evidence to improve the delivery of patient care. The text also includes two new examples of completed systematic reviews and two completed proposals. The book presents, clearly and comprehensively, the knowledge and skills necessary to conduct a foundational comprehensive systematic review (CSR). It encompasses the complexities of the entire process, from asking clinical questions to getting the evidence into practice. The text includes question-specific methods and analysis and compares CSR methods, literature reviews, integrated reviews, and meta-studies. It describes how to find and appraise relevant studies, including the non-published “grey” literature and criteria for selecting or excluding studies, and describes how to use the results in practice. Also examined are ways to disseminate findings to benefit clinical practice and support best practices, and how to write a CSR proposal, final report and a policy brief based on systematic review findings. Plentiful examples, including two completed proposals and two completed systematic reviews, demonstrate every step of the process. An expanded resource chapter that can serve as a toolkit for conducting a systematic review is also provided. The text also covers useful software and includes objectives, summary points, end-of-chapter exercises, suggested readings and references. New to the Second Edition:

- Three new chapters presenting new systematic review approaches: umbrella reviews, mixed method reviews, and other types of reviews including rapid and scoping reviews and reviews of text and opinion
- Two new examples of completed systematic reviews
- Completely updated content throughout
- Detailed information to foster

systematic review research question development, efficient literature searches, and management of references

Key Features:

- Delivers the knowledge and skills necessary to conduct a CSR from start to finish
- Serves as the only CSR resource written expressly for the advanced practice nurse
- Describes useful software for conducting a systematic review
- Provides rich examples including two completed CSRs
- Includes objectives, summary points, end-of-chapter exercises, suggested readings and references
- Provides a comprehensive toolkit of resources to complete a systematic review

My Children! My Africa! (TCG Edition)
Springer Nature

Now in its 5th edition this comprehensive, practically focused and highly accessible text explores the contexts, choices and strategies facing the small business venture, including extensive coverage of planning a new venture. Pedagogical features developed in response to market feedback include running case material to explore the same case situation from a number of different but interrelated angles, annotated further reading, new chapter-end real world case studies, learning objectives and linked chapter summaries – providing a student- and lecturer-friendly learning environment. Students on modules such as Personal Development and Effectiveness, Study Skills, Management Skills, Business Skills, Business Communication, Business Awareness, Managing Oneself and Others at – for example – BABS/BABA, HND/HNC, DMS, MBA levels will all find this a hugely valuable text through study and working life.