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Functional Brain Mapping and the Endeavor to Understand the Working Brain  
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Governments and Rebellions in Southeast Asia  
Crop Improvement

### Eating Disorders

Research on gene drive systems is rapidly advancing. Many proposed applications of gene drive research aim to solve environmental and public health challenges, including the reduction of poverty and the burden of vector-borne diseases, such as malaria and dengue, which disproportionately impact low and middle income countries. However, due to their intrinsic qualities of rapid spread and irreversibility, gene drive systems raise many questions with respect to their safety relative to public and environmental health. Because gene drive systems are designed to alter the environments we share in ways that will be hard to anticipate and impossible to completely roll back, questions about the ethics surrounding use of this research are complex and will require very careful exploration. Gene Drives on the Horizon outlines the state of knowledge relative to the science, ethics, public engagement, and risk assessment as they pertain to research directions of gene drive systems and governance of the research process. This report offers principles for responsible practices of gene drive research and related applications for use by investigators, their institutions, the research funders, and regulators.

### Gene Drives on the Horizon

Dr. Perlmutter's #1 New York Times bestseller about the devastating effects of gluten, sugar, and carbs on the brain and body -- updated with the latest nutritional and neurological science  
When Grain Brain was published in 2013, Dr. Perlmutter kick-started a revolution. Since then, his book has been translated into thirty languages, and more than 1.5 million readers have been given the tools to make monumental life-changing improvements to their health. They've lost weight,

banished anxiety and depression, reduced or eliminated chronic conditions, and taken proactive steps to safeguard themselves against cognitive decline and neurological disease -- all without drugs. In this fully revised, five-year-anniversary edition, Dr. Perlmutter builds on his mission. Drawing on the latest developments in scientific research, which have further validated his recommendations, he explains how the Grain Brain program boosts the brain, shows the benefits of using fat as a main fuel source, and puts forth the most compelling evidence to date that a non-GMO, gluten-free, and low-carb diet is crucial for cognitive function and long-term health. Featuring up-to-date data and practical advice based on leading-edge medicine, including modified guidelines for testing and supplements, plus a wealth of new recipes, Grain Brain empowers you to take control of your health as never before and achieve optimal wellness for lifelong vitality.

### **The SAGES Manual of Foregut Surgery**

The improvement of crop species has been a basic pursuit since cultivation began thousands of years ago. To feed an ever increasing world population will require a great increase in food production. Wheat, corn, rice, potato and few others are expected to lead as the most important crops in the world. Enormous efforts are made all over the world to document as well as use these resources. Everybody knows that the introgression of genes in wheat provided the foundation for the "Green Revolution". Later also demonstrated the great impact that genetic resources have on production. Several factors are contributing to high plant performance under different environmental conditions, therefore an effective and complementary use of all available technological tools and resources is needed to meet the challenge.

### **Foregut Surgery**

Stress and Your Health: From Vulnerability to Resilience presents an evidence-based evaluation of the various effects of stress, along with methods to alleviate distress and stress-related illnesses. Examines myriad stressor effects and proven ways to alleviate stress in our lives Covers a wide range of stressor-related topics including therapeutic strategies to deal with stress and factors that hinder treatment of stress Makes difficult biochemical and immunological concepts accessible to a non-specialist audience Addresses many of the factors that cause individuals to be more vulnerable to the impact of stressors and at increased risk for pathology

### **American Foreign Relations: A History, Volume 2: Since 1895**

This book highlights modern methods and strategies to improve cereal crops in the era of climate change, presenting the latest advances in plant molecular mapping and genome sequencing. Spectacular achievements in the fields of molecular breeding, transgenics and genomics in the last three decades have facilitated revolutionary changes in cereal- crop-improvement strategies and techniques. Since the genome sequencing of rice in 2002, the genomes of over eight cereal crops have been sequenced and more are to follow. This has made it possible to decipher the exact nucleotide sequence and chromosomal positions of

agroecologic genes. Most importantly, comparative genomics and genotyping-by-sequencing have opened up new vistas for exploring available biodiversity, particularly of wild crop relatives, for identifying useful donor genes.

### **Flow Cytometry and Cell Sorting**

This book provides a state-of-the-art description of the clinical evaluation, diagnosis, management, and treatment of achalasia, gastroesophageal reflux disease, paraesophageal hernia, and morbid obesity. The prevalence of such diseases is increasing worldwide due to higher awareness and improved diagnosis rate. The text is divided in three different parts, each covering detailed surgical techniques of the main foregut operations: achalasia, gastroesophageal reflux disease (GERD), and obesity. Written by experts in the field, chapters focus on the preoperative work-up, indications, and technical aspects of each operation. Foregut Surgery proves to be an irreplaceable resource for surgeons, gastroenterologists, medical students, and surgical residents that care for patients with reflux, achalasia, and morbid obesity.

### **The Impact of Publicity on Corporate Offenders**

This best-selling text presents the best synthesis of current scholarship available to emphasize the theme of expansionism and its manifestations. Volume 2 includes recently declassified documents, and provides the opportunity to consider new perspectives on topics such as the American intervention in the Bolshevik Revolution, the origins of the Cold War and the Korean War, and the Cuban missile crisis. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

### **Advanced Nutrition and Dietetics in Obesity**

The analysis and sorting of large numbers of cells with a fluorescence-activated cell sorter (FACS) was first achieved some 30 years ago. Since then, this technology has been rapidly developed and is used today in many laboratories. A Springer Lab Manual Review of the First Edition: "This is a most useful volume which will be a welcome addition for personal use and also for laboratories in a wide range of disciplines. Highly recommended." CYTOBIOS

### **Introduction to Environmental Forensics**

The third edition of Introduction to Environmental Forensics is a state-of-the-art reference for the practicing environmental forensics consultant, regulator, student, academic, and scientist, with topics including compound-specific isotope analysis (CSIA), advanced multivariate statistical techniques, surrogate approaches for contaminant source identification and age dating, dendroecology, hydrofracking, releases from underground storage tanks and piping, and contaminant-transport modeling for forensic applications. Recognized international forensic scientists were selected to author chapters in their specific areas of expertise and case studies are included to illustrate the application of these methods in actual environmental forensic investigations. This edition provides updates on advances

in various techniques and introduces several new topics. Provides a comprehensive review of all aspects of environmental forensics Coverage ranges from emerging statistical methods to state-of-the-art analytical techniques, such as gas chromatography-combustion-isotope ratio mass spectrometry and polytopic vector analysis Numerous examples and case studies are provided to illustrate the application of these forensic techniques in environmental investigations

### **Obesity**

Daily Personal Record and Monitor Tracking About Blood Pressure and Blood Sugar for 53 Weeks Version LARGE PRINT This Blood Pressure and Blood Sugar Log Book Large Print you can keep track of both in one organized book that help simplify daily diabetes and blood pressure management and how many self-care behaviors you help encourage. This book makes a great tool for diabetics, heart surgery survivors. It makes it really easy to track your progress in keeping your blood pressure and blood sugar. This book vesion is big letters support low vision and visually impaired Detail It has sections for your personal information, emergency contacts, medical contacts, notes. Mean Blood Glucose and Blood Pressure Chart by age The 53 weekly sections (Monday - Sunday) let you track your weight, blood pressure, blood sugar and extra note 4 blank line paper for extra notes Size 8 x 10 inches, easy to carry out to your doctors appointments so they can review with you Paperback Cover It's a perfect gift for family and friends Get start Blood Pressure and Blood Sugar Log Book LARGE PRINT today!

### **Prudent Practices in the Laboratory**

The rapid expansion of synthetic biology is due to the design and construction of synthetic gene networks that have opened many new avenues in fundamental and applied research. Synthetic Gene Networks: Methods and Protocols provides the necessary information to design and construct synthetic gene networks in different host backgrounds. Divided into four convenient sections, this volume focuses on design concepts to devise synthetic gene networks and how mathematical models can be applied to the predictable engineering of desired network features. The volume continues by highlighting the construction and validation of biologic tools, describing strategies to optimize and streamline the host cell for optimized network performance, and covering how optimally designed gene networks can be implemented in a large variety of host cells ranging from bacteria over yeast and insect cells to plant and mammalian cell culture. Written in the successful Methods in Molecular Biology™ series format, chapters include introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible protocols, and notes on troubleshooting and avoiding known pitfalls. Authoritative and easily accessible, Synthetic Gene Networks: Methods and Protocols serves as an invaluable resource for established biologists, engineers, and computer scientists or novices just entering into the rapidly growing field of synthetic biology

### **Guide for the Care and Use of Laboratory Animals**

Uncertainty surrounds the use of publicity as a means of controlling corporate

crime. On the one hand, some agree with Justice Brandeis's dictum that light is "the best of disinfectants; the most efficient policeman." On the other hand, many believe that corporations' internal affairs are effectively shrouded with a thick fog that prevents the light of public scrutiny from reaching them. The Impact of Publicity on Corporate Offenders is the first study to go beyond the rhetoric, through an examination of corporate experience. Fisse and Braithwaite have carried out a qualitative inquiry concerning 17 large corporations involved in publicity crises. Based mainly on interviews, the inquiry includes company employees and former employees, union officials, officers of government regulatory agencies, competitors, independent accountants, government prosecutors, public interest activists, judicial officers, stockbrokers, and other experts.

### **Synthetic Gene Networks**

The U.S. veterinary medical profession contributes to society in diverse ways, from developing drugs and protecting the food supply to treating companion animals and investigating animal diseases in the wild. In a study of the issues related to the veterinary medical workforce, including demographics, workforce supply, trends affecting job availability, and capacity of the educational system to fill future demands, a National Research Council committee found that the profession faces important challenges in maintaining the economic sustainability of veterinary practice and education, building its scholarly foundations, and evolving veterinary service to meet changing societal needs. Many concerns about the profession came into focus following the outbreak of West Nile fever in 1999, and the subsequent outbreaks of SARS, monkeypox, bovine spongiform encephalopathy, highly pathogenic avian influenza, H1N1 influenza, and a variety of food safety and environmental issues heightened public concerns. They also raised further questions about the directions of veterinary medicine and the capacity of public health service the profession provides both in the United States and abroad. To address some of the problems facing the veterinary profession, greater public and private support for education and research in veterinary medicine is needed. The public, policymakers, and even medical professionals are frequently unaware of how veterinary medicine fundamentally supports both animal and human health and well-being. This report seeks to broaden the public's understanding and attempts to anticipate some of the needs and measures that are essential for the profession to fulfill given its changing roles in the 21st century.

### **Mass Vaccination: Global Aspects - Progress and Obstacles**

Morbid obesity is an epidemic as more than 2/3 of the United States population is obese and as such, has a high burden of weight-related co-morbid diseases. Bariatric surgery has proven to be effective and durable for treatment of severe obesity. Technological advances including applications of laparoscopy and endoluminal techniques have rapidly advanced this field. Data and outcomes examining treatments have also improved and as providers, we have a wide spectrum of therapeutic options to treat patients. As techniques and outcomes have evolved, access to a comprehensive yet focused resource regarding bariatric surgery is currently limited. The proposed textbook is designed to present a comprehensive and state-of-the-art approach to the current and future status of

Bariatric interventions, which has changed significantly since the first edition of the Manual. Updates in this version will include the rapidly expanding field of endoluminal bariatric procedures, with a focus on new devices and theories of mechanisms. New data regarding laparoscopic approaches to treat obesity, as well as improved longer-term data outcomes will be reviewed. Newer surgical approaches to treat metabolic disease and obesity are included, as well as proposed mechanisms of action and efficacy. Additional new sections include sections on the application of robotic technologies, special circumstances including transplantation and pregnancy, and telemedicine and social media in bariatric surgery. Sections will address the evolution in specific treatments available to patients, initial evaluation and selection of procedures for individual patients, the latest surgical and endoscopic techniques being employed to treat patients including data on outcomes, and future directions for therapy. In particular and unique amongst references, a major focus of this text will be on both the bariatric and metabolic bases of therapies and outcomes. The SAGES Manual A Practical Guide to Bariatric Surgery, Second Edition aligns with the new SAGES UNIVERSITY MASTERS Program. The Manual supplements the Bariatric Surgery Pathway from Competency to Proficiency to Mastery. Whether it's for Biliary, Hernia, Colon, Foregut or Bariatric, the key technical steps for the anchoring bariatric procedures are highlighted in detail as well as what the reader needs to know to successfully submit a video clip to the SAGES Facebook Channels for technical feedback. Readers will also learn about how to count credits for Bariatric from the other Master Program Series, Guidelines, Top 21 Videos, Pearls, FLS, FES, FUSE, SMART and Annual SAGES Meeting. The Masters Program promotes lifelong deliberate learning.

### **Valuation Handbook - U.S. Guide to Cost of Capital**

The Valuation Handbook - U.S. Guide to Cost of Capital, 2011 Essentials Edition includes two sets of valuation data: Data previously published in the 2011 Duff & Phelps Risk Premium Report Data previously published in the Morningstar/Ibbotson 2011 Stocks, Bonds, Bills, and Inflation (SBBI) Valuation Yearbook The Valuation Handbook - 2011 U.S. Essentials Edition includes data through December 31, 2010, and is intended to be used for 2011 valuation dates. The Valuation Handbook - U.S. Guide to Cost of Capital, Essentials Editions are designed to function as historical archives of the two sets of valuation data previously published annually in: The Morningstar/Ibbotson Stocks, Bonds, Bills, and Inflation (SBBI) Valuation Yearbook from 1999 through 2013 The Duff & Phelps Risk Premium Report from 1999 through 2013 The Duff & Phelps Valuation Handbook - U.S. Guide to Cost of Capital from 2014 The Valuation Handbook - U.S. Essentials Editions are ideal for valuation analysts needing "historical" valuation data for use in: The preparation of carve-out historical financial statements, in cases where historical goodwill impairment testing is necessary Valuing legal entities as of vintage date for tax litigation related to a prior corporate restructuring Tax litigation related to historical transfer pricing policies, etc. The Valuation Handbook - U.S. Essentials Editions are also designed to serve the needs of: Corporate finance officers for pricing or evaluating mergers and acquisitions, raising private or public equity, property taxation, and stakeholder disputes Corporate officers for the evaluation of investments for capital budgeting decisions Investment bankers for pricing public offerings, mergers and acquisitions, and private equity financing

CPAs who deal with either valuation for financial reporting or client valuations issues Judges and attorneys who deal with valuation issues in mergers and acquisitions, shareholder and partner disputes, damage cases, solvency cases, bankruptcy reorganizations, property taxes, rate setting, transfer pricing, and financial reporting For more information about Duff & Phelps valuation data resources published by Wiley, please visit [www.wiley.com/go/valuationhandbooks](http://www.wiley.com/go/valuationhandbooks).

### **Functional Brain Mapping and the Endeavor to Understand the Working Brain**

A close-up look at witchcraft and the Wicca religion traces the history of Wicca, describes its reverence for the Earth and the feminine aspect of the Divine, and examines its rituals, how they work, and their meaning. (New Age)

### **A Slice of the Pie**

This addition to the British Dietetic Association Advanced Nutrition and Dietetics book series is written for clinicians and researchers who work with any aspect of obesity and its comorbid conditions. Featuring contributions from leading researchers and practitioners from around the globe Advanced Nutrition and Dietetics in Obesity offers a uniquely international perspective on what has become a worldwide public health crisis. Chapters cover a full range of new ideas and research on the underlying drivers of obesity in populations including discussions on the genetic and clinical aspects of obesity, along with expert recommendations on how to effectively manage and prevent this chronic and persistent disease. Providing a comprehensive overview of the key literature in this field, Advanced Nutrition and Dietetics in Obesity is an invaluable resource for all those whose work should or does embrace any aspect of obesity.

### **Responsive Regulation**

This Dictionary covers information and communication technology (ICT), including hardware and software; information networks, including the Internet and the World Wide Web; automatic control; and ICT-related computer-aided fields. The Dictionary also lists abbreviated names of relevant organizations, conferences, symposia and workshops. This reference is important for all practitioners and users in the areas mentioned above, and those who consult or write technical material. This Second Edition contains 10,000 new entries, for a total of 33,000.

### **Ultradian Rhythms from Molecules to Mind**

### **Strategic Management and Competitive Advantage**

Prudent Practices in the Laboratory--the book that has served for decades as the standard for chemical laboratory safety practice--now features updates and new topics. This revised edition has an expanded chapter on chemical management and delves into new areas, such as nanotechnology, laboratory security, and emergency planning. Developed by experts from academia and industry, with

specialties in such areas as chemical sciences, pollution prevention, and laboratory safety, *Prudent Practices in the Laboratory* provides guidance on planning procedures for the handling, storage, and disposal of chemicals. The book offers prudent practices designed to promote safety and includes practical information on assessing hazards, managing chemicals, disposing of wastes, and more. *Prudent Practices in the Laboratory* will continue to serve as the leading source of chemical safety guidelines for people working with laboratory chemicals: research chemists, technicians, safety officers, educators, and students.

### **Stress and Your Health**

Nutrition has long been the missing ingredient in the treatment of the various musculoskeletal conditions seen daily by the health professionals. The often-stated reason for giving nutrition short shrift is the lack of evidence. Responding to this need, *Scientific Evidence for Musculoskeletal, Bariatric, and Sports Nutrition* provides clinicians with

### **Blood Sugar and Blood Pressure Log Book Large Print**

5. 1. 1 Biological Rhythms and Clocks From an evolutionary perspective, the adaptation of an organism's behavior to its environment has depended on one of life's fundamental traits: biological rhythm generation. In virtually all light-sensitive organisms from cyanobacteria to humans, biological clocks adapt cyclic physiology to geophysical time with time-keeping properties in the circadian (24 h), ultradian (24 h) domains (Edmunds, 1988; Lloyd, 1998; Lloyd et al. , 2001; Lloyd and Murray, 2006; Lloyd, 2007; Pittendrigh, 1993; Sweeney and Hastings, 1960) By definition, all rhythms exhibit regular periodicities since they constitute a mechanism of timing. Timing exerted by oscillatory mechanisms are found throughout the biological world and their periods span a wide range from milliseconds, as in the action potential of neurons and the myocytes, to the slow evolutionary changes that require thousands of generations. In this context, to understand the synchronization of a population of coupled oscillators is an important problem for the dynamics of physiology in living systems (Aon et al. , 2007a, b; Kuramoto, 1984; Strogatz, 2003; Winfree, 1967). Circadian rhythms, the most intensively studied, are devoted to measuring daily 24 h cycles. A variety of physiological processes in a wide range of eukaryotic organisms display circadian rhythmicity which is characterized by the following major properties (Anderson et al. , 1985; Edmunds, 1988): (i) stable, autonomous (self-sustaining) oscillations having a free-running period under constant environmental conditions of ca.

### **Third World Women and the Politics of Feminism**

This textbook guides the reader towards various aspects of growth and international trade in a Diamond-type overlapping generations framework. Using the same model type throughout the book, timely topics such as growth with bubbles, debt reduction in rich countries and policies to mitigate climate change are explored . The first part starts from the "old" growth theory and bridges to the "new" growth theory (including R&D and human capital approaches). The second part presents an intertemporal equilibrium theory of inter and intra-sectoral trade



and concludes by analyzing the debt mechanics inducing the huge imbalances among eurozone countries. The book is primarily addressed to graduate students wishing to proceed to the analytically more demanding journal literature.

## **A 25-Year Perspective on Logic Programming**

Discusses eating disorders, including the various types of eating disorders, dealing with the disorder, and how to overcome an eating disorder.

## **The Palgrave Handbook of Survey Research**

For courses in strategy and strategic management. Core strategic management concepts without the excess. Just the essentials, Strategic Management and Competitive Advantage strips out excess by only presenting material that answers the question: does this concept help readers analyze real business situations? This carefully crafted approach provides readers with all the tools necessary for strategic analysis. Also Available with MyManagementLab Strategic Management and Competitive Advantage is also available with MyManagementLab, an online homework, tutorial, and assessment program that truly engages students in learning. It helps students better prepare for class, quizzes, and exams—resulting in better performance in the course—and provides educators a dynamic set of tools for gauging individual and class progress. Students, if interested in purchasing this title with MyManagementLab, ask your instructor for the correct package ISBN. Instructors, contact your Pearson representative for more information. Teaching and Learning Experience This program will provide a better teaching and learning experience—for you and your students. Here's how: Improve Results with MyManagementLab: MyManagementLab delivers proven results in helping students succeed and provides engaging experiences that personalize learning. Help Students Develop Critical Thinking Skills: Proven pedagogy geared towards ensuring students grasp the concepts. Present Specific Issues in a Flexible Format: Each chapter has four short sections that present specific issues in more depth, allowing the professor and the student to adapt the text to their particular needs.

## **Farm Journal**

This book transcends current debate on government regulation by lucidly outlining how regulations can be a fruitful combination of persuasion and sanctions. The regulation of business by the United States government is often ineffective despite being more adversarial in tone than in other nations. The authors draw on both empirical studies of regulation from around the world and modern game theory to illustrate innovative solutions to this problem. Their ideas include an argument for the empowerment of private and public interest groups in the regulatory process and a provocative discussion of how the government can support and encourage industry self-regulation.

## **Growth and International Trade**

Professor Patrice MANGIN President of the XVIth Congress of the International

Academy of Legal Medicine and Social Medicine The International Academy of Legal Medicine and Social Medicine was founded in 1938 in Bonn. The motive for founding the Academy was to promote associating and confronting on an international background the scientific research work produced in the various domains dealing with the Legal and Social Medicine. As first president of the International Academy of Legal Medicine and Social Medicine, Professor Knud Sand from Copenhagen, assisted by colleagues of the Praesidium appointed as national representatives, succeeded in gathering together nearly the whole academic people involved in Legal and Social Medicine. Thus one year later, in 1939, The Academy became a worldwide institution of 450 members from thirty nations. After the war, what had been before of considerable interest for the progress of the knowledge and techniques in Legal Medicine remained again a pressing necessity leading to the second meeting of the Academy in 1947 in Brussels under the presidency of Professor De Laet. Since then the meetings of the Academy followed one another every three years. At this point, I would like to thank all the past presidents of the Academy and in particular Professor Roche and Professor Andre for their contribution without which the Academy would not be what it is presently.

### **Genomic Designing of Climate-Smart Cereal Crops**

A respected resource for decades, the Guide for the Care and Use of Laboratory Animals has been revised by a committee of experts, based on input from scientists and the public. The Guide incorporates recent research on commonly used species, including farm animals, and includes extensive references. It is organized around major components of animal use: Institutional policies and responsibilities. The committee discusses areas that require policy attention: the role and function of the Institutional Animal Care and Use Committee, protocols for animal care and use, occupational health and safety, personnel qualifications, and other areas. Animal environment, husbandry, and management. The committee offers guidelines on how to design and run a management program, addressing environment, nutrition, sanitation, behavioral and social issues, genetics, nomenclature, and more. Veterinary care. The committee discusses animal procurement and transportation, disease and preventive medicine, and surgery. The Guide addresses pain recognition and relief and issues surrounding euthanasia. Physical plant. The committee identifies design and construction issues, providing guidelines for animal-room doors, drainage, noise control, surgery, and other areas. The Guide for the Care and Use of Laboratory Animals provides a framework for the judgments required in the management of animal facilities--a resource of proven value, now updated and expanded. This revision will be important to researchers, animal care technicians, facilities managers, administrators at research institutions, policymakers involved in research issues, and animal welfare advocates.

### **Scientific Evidence for Musculoskeletal, Bariatric, and Sports Nutrition**

Functional brain mapping has by now gained a high impact on research and clinical practice: huge funds are unveiled all over the world in order to boost the research and clinical applications of this field of neuroscience. The most successful approach

to unlock the mysteries of the brain, to tell it with Jay Ingram, is to bring together an interdisciplinary network of scientists and clinicians and encourage an interchange of ideas. It is this crossfire we try to promote with this book.

### **Grain Brain**

The field of benign foregut surgery continues to evolve with new diagnostic methods and treatment modalities. The text lays the foundation in understanding the foregut through review of the anatomy and physiology, followed by subsequent chapters focusing on the diagnosis and management of specific benign diseases of the foregut: gastroesophageal reflux disease and diaphragmatic hernia, Barrett's esophagus, disorders of esophageal dysmotility, benign esophageal and gastric tumors, peptic ulcer disease and gastric outlet obstruction, and gastroparesis. Written by experts, each of these sections addresses the evaluation and management of the disease process, technical conduct of the most common endoscopic and surgical procedures, postoperative management including complications, and revisional operations. Additionally, expert commentary will serve to highlight and clarify controversies in the field. The SAGES Manual of Foregut Surgery provides a comprehensive, state-of-the-art review and will serve as a valuable resource for clinicians and surgeons.

### **The SAGES Manual of Bariatric Surgery**

Obesity is considered a complex and multifactorial disease. Its treatment, therefore, must also be multimodal and tailored to meet the needs of each patient. Obesity: Evaluation and Treatment Essentials presents a wide spectrum of practical treatment protocols for obesity including exercise, pharmacology, behavior modification, and dietary factors,

### **Workforce Needs in Veterinary Medicine**

The complex and dynamic interlinks between natural resource management (NRM) and development have long been recognized by national and international research and development organizations and have generated voluminous literature. However, much of what is available in the form of university course books, practical learning manuals and reference materials in NRM is based on experiences from outside Africa. Managing Natural Resources for Development in Africa: A Resource Book provides an understanding of the various levels at which NRM issues occur and are being addressed scientifically, economically, socially and politically. The book's nine chapters present state-of-the-art perspectives within a holistic African context. The book systematically navigates the tricky landscape of integrated NRM, with special reference to Eastern and Southern Africa, against the backdrop of prevailing local, national, regional and global social, economic and environmental challenges. The authors' wide experience, the rich references made to emerging challenges and opportunities, and the presentation of different tools, principles, approaches, case studies and processes make the book a rich and valuable one-stop resource for postgraduate students, researchers, policymakers and NRM practitioners. The book is designed to help the reader grasp in-depth NRM perspectives and presents innovative guidance for research design and

problem solving, including review questions, learning activities and recommended further reading. The book was developed through a writeshop process by a multi-disciplinary team of lecturers from the University of Nairobi, Egerton University, Kenyatta University, the University of Zimbabwe, the University of Malawi, Makerere University and the University of Dar es Salam. In addition, selected NRM experts from regional and international research organizations including the World Agroforestry Center (ICRAF), the Africa Forest Forum, RUFORUM, IIRR and the International Development Research Centre (IDRC) participated in the writeshop and contributed material to the book.

### **Acta Medicinæ Legalis. Volume XLIV. 1994**

This work has been selected by scholars as being culturally important, and is part of the knowledge base of civilization as we know it. This work was reproduced from the original artifact, and remains as true to the original work as possible. Therefore, you will see the original copyright references, library stamps (as most of these works have been housed in our most important libraries around the world), and other notations in the work. This work is in the public domain in the United States of America, and possibly other nations. Within the United States, you may freely copy and distribute this work, as no entity (individual or corporate) has a copyright on the body of the work. As a reproduction of a historical artifact, this work may contain missing or blurred pages, poor pictures, errant marks, etc. Scholars believe, and we concur, that this work is important enough to be preserved, reproduced, and made generally available to the public. We appreciate your support of the preservation process, and thank you for being an important part of keeping this knowledge alive and relevant.

### **The Truth about Witchcraft Today**

#### **Biographical Sketch**

This book serves as a comprehensive introductory guide to the practical aspects of risk assessment. Chapters include clearly defined objectives and summaries. The book includes: hazard identification, dose-response, exposure assessment, risk characterization, chemical mixtures, epidemiology, emerging issues and global perspectives with accessible language. The book concludes with a set of hypothetical case studies. Toxicological Risk Assessment for Beginners aims not to create an expert, but rather to provide readers with their first understanding of the risk assessment topic. This book was designed with the student in mind. We simplify a complex process for beginners and balance theory with practical aspects, but remain fluid enough to increase difficulty with case studies. By incorporating an action based, step by step approach to learning the risk assessment process, this book provides its readers with an elementary understanding of how the risk assessment process is initiated, developed and finished, making it a valuable guide for graduate students, post-doctoral fellows and early career scientists in industry.

### **Managing Natural Resources for Development in Africa**

This book celebrates the 25th anniversary of GULP—the Italian Association for Logic Programming. Authored by Italian researchers at the leading edge of their fields, it presents an up-to-date survey of a broad collection of topics in logic programming, making it a useful reference for both researchers and students. During its 25-year existence, GULP has organised a wide range of national and international activities, including both conferences and summer schools. It has been especially active in supporting and encouraging young researchers, by providing scholarships for GULP events and awarding distinguished dissertations. We in the international logic programming community look upon GULP with a combination of envy, admiration and gratitude. We are pleased to attend its conferences and summer schools, where we can learn about scientific advances, catch up with old friends and meet young students. It is an honour for me to acknowledge our appreciation to GULP for its outstanding contributions to our field and to express our best wishes for its continuing prosperity in the future. March 2010 Robert Kowalski Imperial College London Preface On June 18, 1985, a group of pioneering researchers, including representatives from industry, national research labs, and academia, attended the constituent assembly of the Group of researchers and Users of Logic Programming (GULP) association. That was the starting point of a long adventure in science, that I we are still experiencing 25 years later. This volume celebrates this important event.

### **Toxicological Risk Assessment for Beginners**

This handbook is a comprehensive reference guide for researchers, funding agencies and organizations engaged in survey research. Drawing on research from a world-class team of experts, this collection addresses the challenges facing survey-based data collection today as well as the potential opportunities presented by new approaches to survey research, including in the development of policy. It examines innovations in survey methodology and how survey scholars and practitioners should think about survey data in the context of the explosion of new digital sources of data. The Handbook is divided into four key sections: the challenges faced in conventional survey research; opportunities to expand data collection; methods of linking survey data with external sources; and, improving research transparency and data dissemination, with a focus on data curation, evaluating the usability of survey project websites, and the credibility of survey-based social science. Chapter 23 of this book is open access under a CC BY 4.0 license at [link.springer.com](http://link.springer.com).

### **Dictionary of Acronyms and Technical Abbreviations**

Mass immunization is the blitzkrieg of vaccination practice. It serves to rapidly protect populations, both because of the high coverage achieved and because of the herd immunity thereby induced. However, as in war, mass immunization campaigns must be conducted intelligently, with careful strategy and strong attention to logistics of supply and deployment. If conducted badly, mass immunization may fail or even be counter-productive. In this volume, some of the most successful practitioners of mass immunization tell us about its art and science. David Heymann and Bruce Aylward of WHO begin the book with a theoretical and practical overview of mass immunization. Michael Lane, who participated in the successful effort to eradicate smallpox relates how this was done using mass

vaccination and other strategies. Application of mass immunization by the US military is credited by John Grabenstein and Remington Nevin, who have a large experience in these matters. Karen Noakes and David Salisbury recount the striking successes of mass immunization in the United Kingdom. The global control of the clostridia that produce diphtheria toxin is described by Charles Vitek. Hepatitis A is decreasing dramatically under the impact of large-scale vaccination, as Francis André illustrates. The French experience with Hepatitis B vaccination has been mixed, and François Denis and Daniel Levy-Bruhl explain the circumstances. Influenza vaccination is an annual example of large-scale campaigns, the complexity of which is recounted by Benjamin Schwartz and Pascale Wortley.

### **Governments and Rebellions in Southeast Asia**

"The essays are provocative and enhance knowledge of Third World women's issues. Highly recommended . . ." --Choice " . . . the book challenges assumptions and pushes historic and geographical boundaries that must be altered if women of all colors are to win the struggles thrust upon us by the 'new world order' of the 1990s." --New Directions for Women "This surely is a book for anyone trying to comprehend the ways sexism fuels racism in a post-colonial, post-Cold War world that remains dangerous for most women." --Cynthia H. Enloe " . . . provocative analyses of the simultaneous oppressions of race, class, gender and sexuality . . . a powerful collection." --Gloria Anzaldúa " . . . propels third world feminist perspectives from the periphery to the cutting edge of feminist theory in the 1990s." --Aihwa Ong " . . . a carefully presented wealth of much-needed information." --Audre Lorde " . . . it is a significant book." --The Bloomsbury Review " . . . excellent . . . The non-doctrinaire approach to the Third World and to feminism in general is refreshing and compelling." --World Literature Today " . . . an excellent collection of essays examining 'Third World' feminism." --The Year's Work in Critical and Cultural Theory These essays document the debates, conflicts, and contradictions among those engaged in developing third world feminist theory and politics. Contributors: Evelyne Accad, M. Jacqui Alexander, Carmen Barroso, Cristina Bruschini, Rey Chow, Juanita Diaz-Cotto, Angela Gilliam, Faye V. Harrison, Cheryl Johnson-Odim, Chandra Talpade Mohanty, Ann Russo, Barbara Smith, Nayereh Tohidi, Lourdes Torres, Cheryl L. West, & Nellie Wong.

### **Crop Improvement**

How does a suburban pizza joint end up profiled on national magazine covers and network TV news? (Hint: The secret is not in the sauce.) When Nick Sarillo decided to open a family-friendly pizza restaurant in the suburbs of Chicago, people thought he was nuts. Having worked as a carpenter for much of his adult life, he lacked any formal experience in restaurants or in managing a small business. Everyone told him no one else would ever care about his place the way he did. They warned he'd have to work 20-hour-days and monitor every employee just to stay in business. But Sarillo saw things differently, and set out to run his business in a radically different way. Today Nick's Pizza & Pub is one of the top ten busiest independent pizza restaurants in the country, with two locations that gross about six times the revenue of the typical pizza restaurant. And in an industry where most employees leave within less than a year, Nick's annual turnover rate is less than 20 percent. How did he do it? The secret lies in Nick's purpose-driven culture,

in which every employee—from the waiters to the chefs to the managers—is equipped with the tools necessary to do their jobs while also advancing the company's overall mission. The result is higher sales, a dedicated team, and a big little business that is beloved by the entire community. In *A Slice of the Pie* Sarillo tells the story of how he built his extraordinary culture and shows how anyone can follow his methods. For instance, Nick's managers engage the staff by tracking and rewarding unusual metrics, such as how many guests request a particular server or the average check amount of each carryout host. Likewise, team members of all ages and levels of experience are encouraged to express themselves, acquire new skills, and suggest ideas to help the business grow. *A Slice of the Pie* will help transform even the smallest, simplest, and most ordinary business into a successful, high-performance organization.

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