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## Warning Miracle

Flammer Syndrome Olga Golubnitschaja 2019-07-23 Unmet healthcare needs of young populations and individuals in suboptimal health conditions are the key issue of currently observed epidemics of non-communicable disorders. Moreover, an unprecedented decrease in the average age of onset of these disorders is recorded. The majority of non-communicable disorders carry a chronic character by progressing over a couple of years from a reversible suboptimal health condition to irreversible pathology with collateral complications. The time-frame between both conditions is the operational area for predictive diagnosis and identification of persons at risk by innovative screening programmes followed by the most cost-effective personalised treatment possible, namely primary prevention tailored to the person. The book propagates the paradigm change from delayed, costly but frequently ineffective medical services to the holistic approach by predictive, preventive and personalised medicine clearly demonstrating multifaceted benefits to the individual, healthcare sector and society as a whole. The book is focused on the needs of young people: teenagers, adolescents and young adults; regardless of the age, individuals in suboptimal health conditions, who are interested in remaining healthy by optimising their modifiable risk factors – both endogenous and exogenous ones; several patient cohorts demonstrating similar phenotype of Flammer syndrome. The book is based on the multi-professional expertise, scientific excellence and practical experiences of the world-acknowledged experts in Flammer syndrome, predictive diagnostics, targeted prevention and personalised medicine, amongst others. The topic of this book is particularly relevant to general practitioners, experts in non-communicable diseases, phenotyping, genotyping, multilevel diagnostics, targeted prevention, personalised medicine, as well as the readers interested in advancing their health literacy.

Chinese Soul Food Hsiao-Ching Chou 2018-01-30 Any kitchen can be a Chinese kitchen with these 80 easy homestyle recipes—plus tips and techniques for cooking with a wok, stocking your pantry, making rice, and more Chinese food is more popular than any other cuisine and yet it often intimidates North American home cooks. Chinese Soul Food draws cooks into the kitchen with recipes that include sizzling potstickers, simply but delicious stir-fries, saucy braises, and soups that bring comfort with a sip. These are dishes that feed the belly and speak the universal language of "mmm!" In Chinese Soul Food, you'll find approachable recipes and plenty of tips for favorite homestyle Chinese dishes, such as red-braised pork belly, dry-fried green beans, braised-beef noodle soup, green onion pancakes, garlic eggplant, and the author's famous potstickers, which consistently sell out her cooking classes in Seattle. You will also find helpful tips and techniques, such as caring for and using a wok and how to cook rice properly, as well as a basic Chinese pantry list that also includes acceptable substitutions, making it even simpler for the busiest among us to cook their favorite Chinese dishes at home. Recipes are streamlined to minimize the fear factor of unfamiliar ingredients and techniques, and home cooks are gently guided toward becoming comfortable cooking satisfying Chinese meals.

Capitalism and Development Leslie Sklair 2002-09-11 This collection draws together a distinguished group of authors to explore how capitalism contributes to the development and underdevelopment of the Third World. It provides a superb overview of key concepts such as "capitalism", "development", "modernization" and "dependency".

Tobacco Control in China Gonghuan Yang 2018-05-21 This book comprehensively covers the science and policy issues relevant to one of the major public health

issues in China. It pulls together the prevalence pattern of tobacco use in different population and burden of the myriad of tobacco-related diseases. The book pays more attention to review the successes and failures of tobacco control policies in China, including the protect peoples from second-hand smoke, comprehensive banning tobacco advertisement promotion and sponsor, regulation of the contents of tobacco products and low tar cigarettes, warn about the dangers of tobacco, support for smokers to quit, and increasing tobacco taxation and price, as well as monitor and assessment on tobacco use and implement of prevention policy under the international background of tobacco control. The book analyse and explain the influence factors, especially interference from tobacco industry with public management theory frame for promoting tobacco control policies and looks at lessons learnt to help set health policy for reducing the burden of tobacco-related diseases. It is a helpful reference for experts in public health and epidemiologists in tobacco control, advocates and policy maker.

Fungal Infections in Immunocompromised Hosts Dimitrios P. Kontoyiannis 2019-04-02 In this unique supplement, we have compiled several state-of-the-art topics that are based on lectures delivered by eminent mycology experts during the 37th ICHS meeting. We hope that the esteemed audience of the Journal of Fungi will enjoy and appreciate the ever-evolving and complex field of fungal infections in vulnerable hosts.

Change by Design Tim Brown 2009-09-29 In *Change by Design*, Tim Brown, CEO of IDEO, the celebrated innovation and design firm, shows how the techniques and strategies of design belong at every level of business. *Change by Design* is not a book by designers for designers; this is a book for creative leaders who seek to infuse design thinking into every level of an organization, product, or service to drive new alternatives for business and society.

Epidemiology of Obesity in Children and Adolescents Luis A. Moreno 2011-01-12 Despite adults' best preventive efforts, childhood obesity is on the rise in most areas of the world, and with it the prevalence of Type 2 diabetes, hypertension, cardiovascular disease, and other formerly adult-onset conditions. *Epidemiology of Obesity in Children and Adolescents* takes the global ecological approach that is needed to understand the scope of the problem and its multiple causes and mechanisms, and to aid in developing more effective prevention and intervention programs. In the book's first half, experts present a descriptive summary of youth obesity trends in ten world regions, broken down by age group, gender, socioeconomic status, and risk factors. Complementing these findings, part two reviews the evidence base regarding the variables, separately and in combination, having the most significant impact on young people's development of obesity, including: • Genetic and nutrigenomic factors. • Environmental and psychosocial factors, such as family shopping and eating habits and access to healthful foods. • Neuroendocrine regulation. • Prenatal and neonatal factors (e.g., gestational diabetes of the mother). • Dietary factors, from nutrient content to young people's food preferences. • Physical activity versus sedentary behavior. *Epidemiology of Obesity in Children and Adolescents* is necessary reading for the range of professionals involved in curtailing this epidemic, including public health specialists, epidemiologists, pediatricians, nurses, nutritionists, psychologists, health educators, and policymakers.

Elon Musk Ashlee Vance 2017-01-24 In the spirit of *Steve Jobs* and *Moneyball*, *Elon Musk* is both an illuminating and authorized look at the extraordinary life of one of Silicon Valley's most exciting, unpredictable, and ambitious entrepreneurs—a real-life Tony Stark—and a fascinating exploration of the renewal of American invention and its new “makers.” *Elon Musk* spotlights the technology and vision of Elon Musk, the renowned entrepreneur and innovator behind SpaceX, Tesla, and SolarCity, who sold one of his Internet companies, PayPal, for \$1.5 billion. Ashlee Vance captures the full spectacle and arc of the genius's life and work, from his tumultuous upbringing in South Africa and flight to the United States to his dramatic technical innovations and entrepreneurial pursuits. Vance uses Musk's story to explore one of the pressing questions of our age: can the nation of inventors and creators who led the modern world for a century still compete in an age of fierce global competition? He argues that Musk—one of the most unusual and striking figures in American business history—is a contemporary, visionary amalgam of legendary inventors and industrialists including Thomas Edison, Henry Ford, Howard Hughes, and Steve Jobs. More than any other entrepreneur today, Musk has dedicated his energies and his own vast fortune to inventing a future that is as rich and far-reaching as the visionaries of the golden age of science-fiction fantasy. Thorough and insightful, *Elon Musk* brings to life a technology industry that is rapidly and dramatically changing by examining the life of one of its most powerful and influential titans.

Infectious Diseases and Your Health Prati Pal Singh 2018-11-27 *Infectious Diseases and Your Health* has the potential to impact and improve your life, and the lives of your loved ones. Every day, nearly 40, 000 people including small children and women die of infectious diseases. Many of these innocent lives could be saved. Your journey through the pages of this book will take you to an amazing world of infectious diseases. You will learn about various infectious diseases, how they can affect your life, the problems associated with their treatment and prevention, and how to overcome these problems. Additionally, you will hear the success story of new drug research, be introduced to the hard facts, and find fascinating pictures of microorganisms and parasites. The book provides instant solutions to several of your concerns about infectious diseases, and you will learn to live a highly productive, long and healthy life. So, join thousands of readers of this book worldwide,

enhance your life and the lives of your loving family, become an informed healthy citizen, and contribute to achieving the UN's Sustainable Development Goals. Let us never forget: life and quality of life are very precious.

Earth Day Melissa Ferguson 2021 Earth Day celebrates our beautiful planet and calls us to act on its behalf. Some people spend the day planting flowers or trees. Others organize neighborhood clean-ups, go on nature walks, or make recycled crafts. Readers will discover how a shared holiday can have multiple traditions and be celebrated in all sorts of ways.

Biological Control of Insect and Mite Pests in Iran Javad Karimi 2021-04-28 The book provides a reference to biological control of arthropod pests in agriculture and of public health importance in Iran. A quick glance over the literature shows a long history of biocontrol attempts in the country. Some historically important events highlighting the interest of Iranian academic, research and extension fields to the natural enemies and their applied aspects are provided. Iran, with an exception of the former USSR, was a pioneer in both basic and applied biocontrol in West Asia. The book consists of four parts: three parts for predators, parasitoids and pathogens, and last part for other approaches and analyses of the current state of biological control in Iran. The book provides the most up-to-date information on pest control and related topics of entomology in Iran. The chapters are written by scholars from major Universities and research centers in Iran.

Innovative Pest Management Approaches for the 21st Century Akshay Kumar Chakravarthy 2020-03-20 Several Integrated Pest Management (IPM) approaches are available for managing pests of varied kinds, including individual and integrated methods for pest suppression. Recently the focus has shifted to pest management tools that act on insect systems selectively, are compatible with the environment, and are not harmful for ecosystems. Other approaches target specific biochemical and physiological aspects of insect metabolism, and involve biotechnological and genetic manipulation. Still other approaches include the use of nanotechnology, endophytes, optical and sonic manipulation to detect and control pest insects. Unfortunately, conventional forms of pest management do not focus on technology transfer to the ground level workers and farmers. As a result, farmers are incurring huge losses of crops and revenues. This book highlights the importance of using communication tools in pest management and demonstrates some success stories of utilizing automated unmanned technologies in this context. The content is divided into three sections, the first of which, "Pest Population Monitoring: Modern Tools," covers long and short-range pest population monitoring techniques and tools such as satellites, unmanned aerial vehicles/drones, remote sensing, digital tools like GIS, GPS for mapping, lidar, mobile apps, software systems, artificial diet designs and functional diversity of info-chemicals. The second section of the book is devoted to "Emerging Areas in Pest Management" and offers a glimpse of diversified tactics that have been developed to contain and suppress pest populations such as endophytes, insect vectors of phytoplasma, Hymenoptera parasitoids, mass production and utilization of NPV etc. In turn, the third section focuses on "Integrated Pest Management" and presents farming situations that illustrate how research in diversified aspects has helped to find solutions to specific pest problems, and how some new and evolving tactics can be practically implemented. Given its scope, the book offers a valuable asset for entomology and plant pathology researchers, students of zoology and plant protection, and readers whose work involves agriculture, horticulture, forestry and other ecosystems.

Bioinformatics and Computational Biology in Drug Discovery and Development William T. Loging 2016-02-29 A comprehensive overview of the use of computational biology approaches in the drug discovery and development process.

Handbook of Decision Analysis Gregory S. Parnell 2013-01-24 A ONE-OF-A-KIND GUIDE TO THE BEST PRACTICES IN DECISION ANALYSIS Decision analysis provides powerful tools for addressing complex decisions that involve uncertainty and multiple objectives, yet most training materials on the subject overlook the soft skills that are essential for success in the field. This unique resource fills this gap in the decision analysis literature and features both soft personal/interpersonal skills and the hard technical skills involving mathematics and modeling. Readers will learn how to identify and overcome the numerous challenges of decision making, choose the appropriate decision process, lead and manage teams, and create value for their organization. Performing modeling analysis, assessing risk, and implementing decisions are also addressed throughout. Additional features include: Key insights gleaned from decision analysis applications and behavioral decision analysis research Integrated coverage of the techniques of single- and multiple-objective decision analysis Multiple qualitative and quantitative techniques presented for each key decision analysis task Three substantive real-world case studies illustrating diverse strategies for dealing with the challenges of decision making Extensive references for mathematical proofs and advanced topics The Handbook of Decision Analysis is an essential reference for academics and practitioners in various fields including business, operations research, engineering, and science. The book also serves as a supplement for courses at the upper-undergraduate and graduate levels.

Antibiotic Resistance Institute of Medicine 2011-01-10 Years of using, misusing, and overusing antibiotics and other antimicrobial drugs has led to the emergence of

multidrug-resistant 'superbugs.' The IOM's Forum on Microbial Threats held a public workshop April 6-7 to discuss the nature and sources of drug-resistant pathogens, the implications for global health, and the strategies to lessen the current and future impact of these superbugs.

Airway Remodeling Peter H. Howarth 2001-01-16 This landmark volume discusses the characteristics and impact of the remodeling process on airway function and clinical disease expression within the airway in asthma, covering pharmacological therapies and possible future targets relevant to regulating the remodeling process. Emphasizes the importance of treating underlying airway inflammation and the relevance of structural alterations to the airway wall, including glandular increases, enhanced collagen deposition within the submucosa, increased vasculature, smooth hypertrophy, and hyperplasias! Tracing the development and maintenance of bronchial hyperresponsiveness, decline in lung function, and loss of reversibility evident in chronic asthma, Airway Remodeling describes the contribution of inflammatory cells in the development of airway structural changes examines how pharmaceutical agents act and whether existing treatments modify or prevent remodeling in chronically inflamed asthmatic airways considers whether neural pathways initiate as well as contribute to the airway inflammatory cascade that leads to remodeling reviews the action of cytokines and growth factors on ASM signaling outlines novel approaches to regulating smooth muscle growth clarifies whether permanent ventilatory incapacity in asthma is caused by the uncoupling of the airway and the role of the lung parenchyma details high-resolution computerized tomography scan to measure the internal size of the airway at baseline, during challenge, or after bronchodilatation and more! Improving lung function and quality of life by reducing the need for emergency care, hospital admissions, and systemic steroid administration, Airway Remodeling is a superb reference for pulmonologists and respiratory system specialists; physiologists; pneumologists; allergists; pharmacologists; molecular, cellular, and lung biologists; and graduate and medical school students in these disciplines.

Principles of Comparative Politics William Roberts Clark 2017-02-23 Principles of Comparative Politics offers the most comprehensive and up-to-date introduction to comparative inquiry, research, and scholarship. In this thoroughly revised Third Edition, students now have an even better guide to cross-national comparison and why it matters. The new edition retains a focus on the enduring questions with which scholars grapple, the issues about which consensus has started to emerge, and the tools comparativists use to get at the complex problems in the field. Among other things, the updates to this edition include a thoroughly-revised chapter on dictatorships that incorporates a discussion of the two fundamental problems of authoritarian rule: authoritarian power-sharing and authoritarian control; a revised chapter on culture and democracy that includes a more extensive examination of cultural modernization theory and a new overview of survey methods for addressing sensitive topics; a new section on issues related to electoral integrity; an expanded assessment of different forms of representation; and a new intuitive take on statistical analyses that provides a clearer explanation of how to interpret regression results. Examples from the gender and politics literature have been incorporated into various chapters, the Problems sections at the end of each chapter have been expanded, and the empirical examples and data on various types of institutions have been updated. Online videos and tutorials are available to address some of the more methodological components discussed in the book. The authors have thoughtfully streamlined chapters to better focus attention on key topics.

Forecasting and Management of Technology Alan L. Porter 1991 Consistently practical in its coverage, the book discusses general issues related to forecasting and management; introduces a variety of methods, and shows how to apply these methods to significant issues in managing technological development. With numerous exhibits, case studies and exercises throughout, it requires only basic mathematics and includes a special technology forecasting TOOLKIT for the IBM and compatibles, along with full instructions for installing and running the program.

Strategic Management Robert A. Pitts 2000 STRATEGIC MANAGEMENT explores how firms build, extend, organize, and sustain a competitive advantage, focusing on five key themes: distinctive competence, quality, globalization, change, and ethics. This text takes an applications-oriented approach in which a company's strategic position or dilemma is dissected and analyzed in such a way that all key concepts and ideas are brought to light. Filled with current real-world applications, this book also includes mini-cases within each chapter.

New Century, Old Disparities Hugo Nopo 2012-09-07 To what extent do individuals with the same observable endowment of human capital receive different salaries on the basis of their gender or ethnicity? What policy options promise to diminish these earnings gaps? This book tries to answer these and other questions using an innovative technique of matching comparisons.

Handbook of Computational Intelligence in Biomedical Engineering and Healthcare Janmenjoy Nayak 2021-04-08 Handbook of Computational Intelligence in Biomedical Engineering and Healthcare helps readers analyze and conduct advanced research in specialty healthcare applications surrounding oncology, genomics and genetic data, ontologies construction, bio-memetic systems, biomedical electronics, protein structure prediction, and biomedical data analysis. The book provides

the reader with a comprehensive guide to advanced computational intelligence, spanning deep learning, fuzzy logic, connectionist systems, evolutionary computation, cellular automata, self-organizing systems, soft computing, and hybrid intelligent systems in biomedical and healthcare applications. Sections focus on important biomedical engineering applications, including biosensors, enzyme immobilization techniques, immuno-assays, and nanomaterials for biosensors and other biomedical techniques. Other sections cover gene-based solutions and applications through computational intelligence techniques and the impact of nonlinear/unstructured data on experimental analysis. Presents a comprehensive handbook that covers an Introduction to Computational Intelligence in Biomedical Engineering and Healthcare, Computational Intelligence Techniques, and Advanced and Emerging Techniques in Computational Intelligence Helps readers analyze and do advanced research in specialty healthcare applications Includes links to websites, videos, articles and other online content to expand and support primary learning objectives

Marketing Management Philip Kotler 2012 This is the 14th edition of 'Marketing Management' which preserves the strengths of previous editions while introducing new material and structure to further enhance learning.

Aging, Technology and Health Richard Pak 2018-03-15 Aging, Health and Technology takes a problem-centered approach to examine how older adults use technology for health. It examines the many ways in which technology is being used by older adults, focusing on challenges, solutions and perspectives of the older user. Using aging-health technology as a lens, the book examines issues of technology adoption, basic human factors, cognitive aging, mental health, aging and usability, privacy, trust and automation. Each chapter takes a case study approach to summarize lessons learned from unique examples that can be applied to similar projects, while also providing general information about older adults and technology. Discusses human factors design challenges specific to older adults Covers the wide range of health-related uses for technology—from fitness to leading a more engaged life Utilizes a case study approach for practical application Envisions what the future will hold for technology and older adults Employs a roster of interdisciplinary contributors

Smart Intelligent Computing and Communication Technology V.D. Ambeth Kumar 2021-10-07 Recent developments in the fields of intelligent computing and communication have paved the way for the handling of current and upcoming problems and brought about significant technological advancements. This book presents the proceedings of IConIC 2021, the 4th International Conference on Intelligent Computing, held on 26 and 27 March 2021 in Chennai, India. The principle objective of the annual IConIC conference is to provide an international scientific forum where participants can exchange innovative ideas in relevant fields and interact in depth through discussion with their peer group. The theme of the 2021 conference and this book is 'Smart Intelligent Computing and Communication Technology', and the 109 papers included here focus on the technological innovations and trendsetting initiatives in medicine, industry, education and security that are improving and optimizing business and technical processes and enabling inclusive growth. The papers are grouped under 2 headings: Evolution of Computing Intelligence; and Computing and Communication, and cover a broad range of intelligent-computing research and applications. The book provides an overview of the cutting-edge developments and emerging areas of study in the technological fields of intelligent computing, and will be of interest to researchers and practitioners from both academia and industry.

The UFO Diaries Martin Plowman 2011 A funny, weird and hugely entertaining memoir of travelling around the world in search of UFO landing sights, UFO believers and abductees.

Essentials in Nanoscience and Nanotechnology Narendra Kumar 2016-04-11 This book describes various aspects of nanoscience and nanotechnology. It begins with an introduction to nanoscience and nanotechnology and includes a historical prospective, nanotechnology working in nature, man -made nanomaterial and impact of nanotechnology illustrated with examples. It goes on to describes general synthetic approaches and strategies and also deals with the characterization of nanomaterial using modern tools and techniques to give basic understanding to those interested in learning this emerging area. It then deals with different kinds of nanomaterial such as inorganics, carbon based-, nanocomposites and self-assembled/supramolecular nano structures in terms of their varieties, synthesis, properties etc. In addition, it contains chapters devoted to unique properties with mathematical treatment wherever applicable and the novel applications dealing with information technology, pollution control (environment, water), energy, nanomedicine, healthcare, consumer goods etc.

Perioperative Care of the Elderly Gabriella Bettelli 2017-11-16 This innovative, comprehensive book covers the key elements of perioperative management of older patients. The book's chapter structure coincides with the clinical path patients tread during their treatment, from preoperative evaluation to post-hospital care. Epidemiological aspects and aging processes are illustrated, providing keys to understanding the quick expansion of geriatric surgery and defining the clinical profile of older surgical patients in a cybernetic perspective. Preoperative evaluation and preparation for surgery, including medication reconciliation and pre-habilitation, are

developed in the light of supporting decision-making about surgery in an evidence-based and patient-focused way. Intra- and postoperative management are discussed, aiming to tailor anesthetic, surgical and nursing approaches to specific patients' needs, in order to prevent both general and age-related complications. This volume also addresses issues relevant to geriatric surgery, from different organizational models to clinical risk management and systems engineering applied to hospital organization.

Genetics in Ophthalmology B. Wissinger 2003-01-01 The objective of this publication is to enhance mutual understanding and communication between ophthalmologists, molecular geneticists, genetic counselors and biomedical researchers. In the introductory chapter, current genetic paradigms and experimental genetic approaches relevant to the nature of hereditary disorders are discussed. The following contribution on the epidemiology of hereditary ocular disorders provides an excellent reference to geneticists as well as clinicians. Myopia is presented as an example of a complex clinical phenotype where genes and environment interact. Further molecular ophthalmogenetic topics, such as corneal dystrophies, cataract, glaucoma, optic neuropathy, non-syndromic and syndromic pigmentary retinopathies, defects of vitamin A metabolism and macular dystrophies including age-related macular degeneration, are investigated in depth. The volume concludes with a survey of color vision deficiencies, a discussion of animal models and gene therapy, and a useful description of technical devices supporting patients who are losing sight.

Mobile Computing, Applications, and Services Gerard Memmi 2014-03-04 This book constitutes the thoroughly refereed post-conference proceedings of the 5th International Conference on Mobile Computing, Applications, and Services (MobiCASE 2013) held in Paris, France, in November 2013. The 13 full, 5 short and 9 poster papers were carefully reviewed and selected from 64 submissions, and are presented together with 3 papers from the Workshop on Near Field Communication for Mobile Applications (NFS). The conference papers are covering mobile applications development, mobile social networking, novel user experience and interfaces, mobile services and platforms such as Android, iOS, BlackBerry OS, Windows phone, Bada, mobile software engineering and mobile Web, mobile payments and M2M infrastructure, mobile services such as novel hardware add-ons, energy aware services or tools, NFC-based services, authentication services.

Experiential Marketing Shaz Smilansky 2009-02-03 Consumers are constantly inundated with repetitive traditional advertising messages, bombarding their lives, interrupting their TV shows and generally getting in the way. The consumer does not feel any real emotional connection with these brands, and if they do buy, it is simply because the brand that shouted the loudest got their attention. This outdated approach to marketing communications is dying, and fast. Brands are realising that to secure the lifetime value of their customers by gaining true customer loyalty, they must give something back. The relationships between brands and their target audiences are being revolutionized. Experiential Marketing looks at the new experiential marketing era, which focuses on giving target audiences a fabulous brand-relevant customer experience that adds value to their lives. Experiential marketing is made up of live brand experiences - two way communications between consumers and brands, which are designed to bring brand personalities to life. This book demonstrates how experiential marketing fits in with the current marketing climate, and how to go about planning, activating and evaluating it for best results. This is essential reading for both advertising and marketing practitioners, and marketing students.

Surgical Management of Urolithiasis Stephen Y. Nakada 2013-05-18 Written entirely by surgical urologists, Surgical Management of Urolithiasis: Percutaneous, Shockwave and Ureteroscopy presents a comprehensive overview of the past, present, and future of surgical techniques, with a focus on educating urologists on the full spectrum of stone procedures. In addition to the technical issues, detailed complications are described. Basic as well as advanced techniques are presented in both a didactic and visual mode with representative endoscopic images and radiographs. Recent advancements which are not routinely a core component of surgical training programs are also covered in detail. Compact and extensively illustrated, Surgical Management of Urolithiasis: Percutaneous, Shockwave and Ureteroscopy is a unique and valuable resource in the field of surgical urolithiasis, essential both for those currently in training and for those already in clinical practice.

Drug Adherence in Hypertension and Cardiovascular Protection Michel Burnier 2018-06-27 This book provides a critical and comprehensive review of the methodologies available for measuring drug adherence in clinical practice, including those relying on emerging technologies. The authors discuss the risk factors of non-adherence and shed light on how to identify patients at risk of poor adherence. Drug therapies in chronic diseases rely heavily on the patient's adherence, since drugs that are not taken are ineffective and leave the patient at high risk of developing clinical complications. Given the absence of new drugs for the treatment of hypertension, drug adherence is particularly important in these patients to improve blood pressure control. The book further investigates a new aspect, namely the importance of drug adherence in clinical trials and studies and draws attention to the limits of developing drugs without significant information on drug adherence. Several chapters are dedicated to the importance of adherence in specific forms of hypertension, such as resistant hypertension, dyslipidemia and hypertension

associated with cardiovascular risk. As experts confronted with drug adherence in their daily practice, the authors analyse the real effectiveness of several interventions aimed at improving drug adherence and put particular emphasis on the importance of an interdisciplinary approach involving nurses and pharmacists. The volume also includes a careful analysis of the health and economic impact of poor adherence. The book is aimed at physicians, pharmacists, students and all health professionals dealing not only with hypertension or dyslipidemia, but also with chronic asymptomatic diseases such as diabetes, HIV or chronic respiratory diseases.

Fast Facts: Comprehensive Genomic Profiling Bernardo L. Rapoport 2020-10-20 ?Cancer is a multifaceted disease in which genetic changes induce uncontrolled tumor growth. Genomic characterization of cancer is now leading to better diagnostic, prognostic and predictive biomarkers, and effective individualized management. 'Fast Facts: Comprehensive Genomic Profiling' provides a crash course in the science, methods and application of genomic profiling. Assuming only the most basic knowledge – or memory – of cell biology, the authors provide an overview of DNA and RNA biology and next-generation sequencing. This sets in context the descriptions of prognostic and predictive biomarkers for different cancer types and genomic-based treatments. Finally, but importantly, some of the practicalities of gaining and interpreting genomic information are described. Whether you need a primer or a refresher, this short colorful book demystifies this complex subject. Contents: • Genetic mutations and biomarkers • Understanding next-generation sequencing • Elements of comprehensive genomic profiles • Role in precision oncology • Predictive and prognostic biomarkers • Overcoming barriers to genotype-directed therapy

Advanced Computational and Communication Paradigms Siddhartha Bhattacharyya 2018-05-25 The book titled Advanced Computational and Communication Paradigms: Proceedings of International Conference on ICACCP 2017, Volume 1 presents refereed high-quality papers of the First International Conference on Advanced Computational and Communication Paradigms (ICACCP 2017) organized by the Department of Computer Science and Engineering, Sikkim Manipal Institute of Technology, held from 8– 10 September 2017. ICACCP 2017 covers an advanced computational paradigms and communications technique which provides failsafe and robust solutions to the emerging problems faced by mankind. Technologists, scientists, industry professionals and research scholars from regional, national and international levels are invited to present their original unpublished work in this conference. There were about 550 technical paper submitted. Finally after peer review, 142 high-quality papers have been accepted and registered for oral presentation which held across 09 general sessions and 05 special sessions along with 04 keynote address and 06 invited talks. This volume comprises 65 accepted papers of ICACCP 2017.

The WORN Archive Serah-Marie McMahon 2014-04-29 "WORN is reclaiming fashion as something that can be exciting, challenging, different, quirky, interesting, not just as something you have to consume."--Jane Pratt, from her foreword The WORN Archive: A Fashion Journal about the Arts, Ideas, and History of What We Wear is a manifesto on why fashion and clothing matter. For eight years, the Canadian magazine has investigated the intersections of fashion, pop culture, and art. With prescient, intelligent articles, WORN Fashion Journal strives to address diverse issues such as gender, identity, and culture with openness and honesty. WORN asserts that fashion is art, history, ideas, and most of all fun--that style is a personal experience that need not align with the fashion industry. The four-hundred-page book features the best content from the journal's first fourteen issues, assembled by WORN'S founder and editor in chief, Serah-Marie McMahon. Articles penned by a host of unique contributors (academics, writers, curators, and artists) touch on topics as wide-ranging as the relationship between feminism and fashion, discourse on hijabs, how to tie a tie, the history of flight attendants, and textile conservation. With eclectic photo shoots featuring "real" models, striking illustrations, and whimsical layouts, every page is a joyful, creative approach to clothing. The WORN Archive is the ultimate cultural style map for those who don't want to be told how to dress but are seeking a transformative understanding of why we wear what we do.

New Frontiers in Stress Management for Durable Agriculture Amitava Rakshit 2020-03-23 Using accessible farming practices to meet the growing demands on agriculture is likely to result in more intense competition for natural resources, increased greenhouse gas emissions, and further deforestation and land degradation, which will in turn produce additional stress in the soil-water-plant-animal continuum. Stress refers to any unfavorable force or condition that inhibits customary functioning in plants. Concurrent manifestations of different stresses (biotic and abiotic) are very frequent in the environment of plants, which consequently reduces yield. Better understanding stress not only changes our perspective on the current environment, but can also bring a wealth of benefits, like improving sustainable agriculture and human beings' living standards. Innovative systems are called for that protect and enhance the natural resource base, while increasing productivity via 'holistic' approaches, such as agroecology, agro-forestry, climate-smart agriculture and conservation agriculture, which also incorporate indigenous and traditional knowledge. The book 'New Frontiers in Stress Management for Durable Agriculture' details the current state of knowledge and highlights scientific advances concerning novel aspects of plant biology research on stress, biotic and abiotic stress responses, as well as emergent amelioration and reclamation technologies to

restore normal functioning in agroecology.

Sensors in Water Pollutants Monitoring: Role of Material D. Pooja 2019-10-24 This book discusses the sensitivity, selectivity, and response times of different sensor materials and their potential application in the design of portable sensor systems for monitoring water pollutants and remediation systems. Beginning with an overview on water pollutants and analytical methods for their detection, the book then moves on to describing the advances in sensor materials research, and the scope for their use in different types of sensors. The book lays emphasis on techniques such as colorimetric, fluorescence, electrochemical, and biological sensing of conventional and emerging pollutants. This book will serve as a handy guide for students, researchers, and professional engineers working in the field of sensor systems for monitoring water pollutants to address various challenges.

The Focus Project Erik Qualman 2020-05

Modern Spanish Grammar Christopher Pountain 2004-06-01 Modern Spanish Grammar: A Practical Guide is an innovative reference guide to Spanish, combining traditional and function-based grammar in a single volume. The Grammar is divided into two parts. The shorter section covers traditional grammatical categories such as word order, nouns, verbs and adjectives. The larger section is carefully organized around language functions and notions such as: giving and seeking information putting actions into context \* expressing likes, dislikes and preferences comparing objects and actions. All grammar points and functions are richly illustrated and information is provided on register and relevant cultural background. Written by experienced teachers and academics, the Grammar has a strong emphasis on contemporary usage. Particular attention is paid to indexing and cross-referencing across the two sections. This is the ideal reference grammar for learners of Spanish at all levels, from elementary to advanced. It will prove invaluable to those with little experience of formal grammar, as no prior knowledge of grammatical terminology is assumed and a glossary of terms is provided. The book will also be useful to teachers seeking back-up to functional syllabuses, and to designers of Spanish courses.