

List Impact Factor Of Journals 2013

With over 600 signed entries, The SAGE Encyclopedia of Higher Education demonstrates the impact higher education has had on global economies and universities across the world. Topics include: • students burdened with higher tuition fees • departments expected to produce courses and research that have clear and demonstrable social impact • what the university is and how it meets social and business requirements This encyclopedia touches on all aspects of higher education through: • key concepts • debates • approaches • schools of thought on higher education • role of universities As an interdisciplinary field, these volumes will prove to be an essential resource for students and researchers in education, sociology, politics and other related fields across the humanities and social science disciplines. This book presents a guide for research methodology and scientific writing covering various elements such as finding research problems, writing research proposals, obtaining funds for research, selecting research designs, searching the literature and review, collection of data and analysis, preparation of thesis, writing research papers for journals, citation and listing of references, preparation of visual materials, oral and poster presentation in conferences, and ethical issues in research. Besides introducing library and its various features in a lucid style, the latest on the use of information technology in retrieving and managing information through various means are also discussed in this book. The book is useful for students, young researchers, and professionals.

Observations Plus Recipes It has been said that science is the orderly collection of facts about the natural world. Scientists, however, are wary of using the word 'fact.' 'Fact' has the feeling of absoluteness and universality, whereas scientific observations are neither absolute nor universal. For example, 'children have 20 deciduous [baby] teeth' is an observation about the real world, but scientists would not call it a fact. Some children have fewer deciduous teeth, and some have more. Even those children who have exactly 20 deciduous teeth use the full set during only a part of their childhood. When they are babies and toddlers, children have less than 20 visible teeth, and as they grow older, children begin to lose their deciduous teeth, which are then replaced by permanent teeth. 'Children have 20 deciduous [baby] teeth' is not even a complete scientific statement. For one thing, the statement 'children have 20 deciduous teeth' does not tell us what we mean by 'teeth.' When we say "teeth," do we mean only those that can be seen with the unaided eye, or do we also include the hidden, unerupted teeth? An observation such as 'children have 20 deciduous teeth' is not a fact, and, by itself, it is not acceptable as a scientific statement until its terms are explained: scientifically, 'children have 20 deciduous teeth' must be accompanied by definitions and qualifiers.

The present study attempts to examine the numerical correlation between web ranking of electronic scientific journals and impact factor of these journals using the method of regression analysis. Regression analysis allows the option of investigating and predicting the numerical relationship between website ranking of scientific journals on the World Wide Web and the value of impact factor of the journals. A sample of 57 publishers with 6,272 scientific journals and 50 standalone scientific journals was analyzed during research procedure. In this study, two different indicators about websites classification on World Wide Web were examined separately for 57 publishers and 50 standalone journals, Alexa rank and Statscrop rank. The electronic databases through the internet constitute the main information resources of this study about the impact factors. The general conclusion that arises is that the impact factor of electronic scientific journals illustrates a very strong positive correlation with classification of websites on the World Wide Web. Furthermore, it is concluded that the change of web ranking as a function of impact factor is governed by a Gaussian function or rational function with lower Pearson coefficient and presents non-linearly correlation. Even if there is very strong correlation between impact factor and web rank for electronic journals, the prediction of impact factor from web rank is not possible and presents many divergences.

This book draws on recent theoretical contributions in the area of global talent management and presents an up to date and critical review of the key issues which MNEs face. Beyond exploring some key overarching issues in global talent management the book discusses the key emerging issue around global talent management in key economies such as China, India, the Middle East and Eastern Europe. In contrast to many of the currently available texts in the area of global talent management which are descriptive and lacking theoretical rigor, this text emphasizes the critical understanding of global talent management in an organizational context. Drawing on contributions from the leading figures in the field, it will aid students, practitioners and researchers alike in gaining a well grounded and critical overview of the key issues surrounding global talent management from a theoretical and practical perspective.

This volume of the Encyclopedia of Complexity and Systems Science, Second Edition, focuses on current challenges in the field from materials and mechanics to applications of statistical and nonlinear physics in the life sciences. Challenges today are mostly in the realm of non-equilibrium systems, although certain equilibrium systems also present serious hurdles. Where possible, pairwise articles focus on a single topic, one from a theoretical perspective and the other from an experimental one, providing valuable insights. In other cases, theorists and experimentalists have collaborated on a single article. Coverage includes both quantum and classical systems, and emphasizes 1) mature fields that are not covered in the current specialist literature, 2) topics that fall through the cracks in disciplinary journals/books, or 3) developing areas where the knowledge base is large and robust and upon which future developments will depend. The result is an invaluable resource for condensed matter physicists, material scientists, engineers and life scientists.

Work practices and organizational processes vary widely and evolve constantly. The technological infrastructure has to follow, allowing or even supporting these changes. Traditional approaches to software engineering reach their limits whenever the full spectrum of user requirements cannot be anticipated or the frequency of changes makes software reengineering cycles too clumsy to address all the needs of a specific field of application. Moreover, the increasing importance of 'infrastructural' aspects, particularly the mutual dependencies between technologies, usages, and domain competencies, calls for a differentiation of roles beyond the classical user–designer dichotomy. End user development (EUD) addresses these issues by offering lightweight, use-time support which allows users to configure, adapt, and evolve their software by themselves. EUD is understood as a set of methods, techniques, and tools that allow users of software systems who are acting as non-professional software developers to 1) create, modify, or extend a software artifact. While programming activities by non-professional actors are an essential focus, EUD also investigates related activities such as collective understanding and sense-making of use problems and solutions, the interaction among end users with regard to the introduction and diffusion of new configurations, or delegation patterns that may also partly involve professional designers.

Competition to publish in the top journals is fierce. This book provides entrepreneurship researchers with relevant material and insights to support them in their efforts to publish their research in the most prestigious entrepreneurship outlets. &a

'Represents the culmination of an 18-month-long project that aims to be the definitive review of this important topic. Accompanied by a scholarly literature review, some new analysis, and a wealth of evidence and insight... the report is a tour de force; a once-in-a-generation opportunity to take stock.' – Dr Steven Hill, Head of Policy, HEFCE, LSE Impact of Social Sciences Blog 'A must-read if you are interested in having a deeper understanding of research culture, management issues and the range of information we have on this field. It should be disseminated and discussed within institutions, disciplines and other sites of research collaboration.' – Dr Meera Sabaratnam, Lecturer in International Relations at the School of Oriental and African Studies, University of London, LSE Impact of Social Sciences Blog

Metrics evoke a mixed reaction from the research community. A commitment to using data and evidence to inform decisions makes many of us sympathetic, even enthusiastic, about the prospect of granular, real-time analysis of our own activities. Yet we only have to look around us at the blunt use of metrics to be reminded of the pitfalls. Metrics hold real power: they are constitutive of values, identities and livelihoods. How to exercise that power to positive ends is the focus of this book. Using extensive evidence-gathering, analysis and consultation, the authors take a thorough look at potential uses and limitations of research metrics and indicators. They explore the use of metrics across different disciplines, assess their potential contribution to the development of research excellence and impact and consider the changing ways in which universities are using quantitative indicators in their management systems. Finally, they consider the negative or unintended effects of metrics on various aspects of research culture. Including an updated introduction from James Wilsdon, the book proposes a framework for responsible metrics and makes a series of targeted recommendations to show how responsible metrics can be applied in research management, by funders, and in the next cycle of the Research Excellence Framework. The metric tide is certainly rising. Unlike King Canute, we have the agency and opportunity – and in this book, a serious body of evidence – to influence how it washes through higher education and research.

This e-book asks: Is Supply Chain Management an emerging academic discipline? Supply Chain Management (SCM) has continued to grow in prominence within the field of Operations Management and also within the broader discipline of management. Practitioners have begun to adopt and adapt new techniques to supply management that improve firm performance. Organizations in both the public and private sectors are becoming increasingly aware of the pivotal role that SCM can play in their business success. This is a challenging special issue aimed at stimulating debate rather than providing a definiti.

This highly illustrated, step-by-step guide gives detailed instructions for dozens of different manipulation techniques, covering all levels of the spine, thorax, and pelvis. It also includes a helpful overview of the principles and theory of spinal manipulation and its use in clinical practice. The accompanying DVD contains video clips demonstrating the techniques described in the book. The new edition is a highly illustrated, step-by-step guide to 41 manipulation techniques commonly used in clinical practice. The book also provides the related theory essential for safe and effective use of manipulation techniques.

This book focuses on those organic chemicals that are regulated by the Stockholm Convention on Persistent Organic Pollutants (POPs). as well as organic chemical with the attributes of being persistent, bioaccumulative, and toxic to ecosystem and human beings, criteria used by the Stockholm Convention for screening POP candidates. Because of the unfavourable properties of POPs, numerous research efforts have been directed toward investigating their input sources, fate, and effects, with the help of continuously improving analytical technologies. The contributors to this book provide an integrated assessment of existing data, which will benefit both the scientific and management communities in planning further research projects and/or pollution control measures. Comprehensive overview of recent advances in analyzing persistent organic pollutants (POPs) Covers input sources, fate and biological effects of POPs Contains essential information for environmental management

How the university went global and became the heart of the information age The university is experiencing an unprecedented level of success today, as more universities in more countries educate more students in more fields. At the same time, the university has become central to a knowledge society based on the belief that everyone can, through higher education, access universal truths and apply them in the name of progress. This book traces the university's rise over the past hundred years to become the cultural linchpin of contemporary society, revealing how the so-called ivory tower has become profoundly interlinked with almost every area of human endeavor. David John Frank and John Meyer describe how, as the university expanded, student and faculty bodies became larger, more diverse, and more empowered to turn knowledge into action. Their contributions to society underscored the public importance of scholarship, and as the cultural authority of universities grew they increased the scope of their research and teaching interests. As a result, the university has become the bedrock of today's information-based society, an institution that is now implicated in the solution to every conceivable problem. But, as Frank and Meyer also show, the conditions that helped spur the university's recent ascendance are not immutable: eruptions of nationalism, authoritarianism, and illiberalism undercut the university's universalistic and rationalistic premises, and may threaten the centrality of the university itself.

The complexity of carbon reduction and economic sustainability is significantly complicated by competing aspects of socioeconomic practices as well as legislative, regulatory, and scientific requirements and protocols. An easy to read and understand guide, Sioshansi, along with an international group of contributors, moves through the maze of carbon reduction methods and technologies, providing steps and insights to meet carbon reduction requirements and maintaining the health and welfare of the firm. The book's three part treatment is based on a clear and rigorous exposition of a wide range of options to reduce the carbon footprint Part 1 of the book, Challenge of Sustainability, examines the fundamental drivers of energy demand – economic growth, the need for basic energy services, and the interdependence of economic, political, environmental, social, equity, legacy and policy issues. Part 2 of the book, Technological Solutions, examines how energy can be used to support basic energy service needs of homes, commercial and industrial facilities and for other applications. Part 3 of the book, case studies, covers a number of innovative projects, initiatives, concepts or self-imposed targets in different parts of the world with the aim of significantly reducing energy use and carbon footprint of a company, a community, a city or an entire country. There was a widespread recognition among environmental engineers and energy economist of the importance of carbon reduction while sustaining the firm's economic growth. The only book to bring together both subjects into one easy to understand

reference, Carbon Reduction and Economic Sustainability not only clearly explains which option has the lowest energy/carbon footprint but also which option would better suit the business in question. This includes carbon reduction for residential, transport, industrial and public sectors. The only book to clearly explain the economic and environmental engineering aspects of carbon reduction. Case studies taken from a number of international projects. Carbon reduction options for all sectors of society. The role of the planning system in carbon reduction.

This timely book offers the why, how and what of a purpose-driven university, utilising cases, research, concepts and a framework which can be implemented in any university interested in making a difference. This book tells the stories of purpose-driven universities and other organisations.

Magnetic Nanomaterials in Analytical Chemistry provides the first comprehensive review of magnetic nanomaterials in a variety of analytical chemistry applications, including basic information necessary for students and those new to the topic to utilize them. In addition to analytical chemists, those in various other disciplines where these materials have great potential—e.g., organic chemistry, catalysis, sensors—will also find this a valuable resource. Magnetic nanomaterials that can be controlled using external magnetic fields have opened new doors for the development of new sample preparation methods and novel magnetic sorbents for forensic chemistry, environmental monitoring, magnetic digital microfluidics, bioanalysis, and food analysis. In addition, they are seeing wide application as sensing materials in the development of giant magnetoresistive sensors, biosensors, electrochemical sensors, surface-enhanced Raman spectroscopy sensors, resonance light scattering sensors, and colorimetric sensors. Includes fundamental information on magnetic nanomaterials, including their classification, synthesis, functionalization, and characterization methods, separation and isolation techniques, toxicity, fate, and safe disposal Each chapter describes a specific application Utilizes figures, schemes, and images for better understanding of the principles of the method Presents information on advanced methods, such as giant magnetoresistive and magnetic digital microfluidics

This book examines the problems, pitfalls and opportunities of different models of assessing research quality, drawing on studies from around the world. Aimed at academics, education officials and public servants, key features include an overview of the argument of whether research should be assessed and how research quality should be determined.

Prometheus Assessed? offers a survey of research assessment models in the US, UK, Japan and New Zealand and includes an examination of citation analysis and comparison between the different models. Should research be assessed and what is research quality? Survey of research assessment models in US, UK, Japan and New Zealand Examination of citation analysis

Translational Autoimmunity: Etiology of Autoimmune Diseases is the first volume of the Translational Immunology book series. To attain its purpose as a detailed translational step to tackle autoimmunity, this volume sufficiently addresses basic questions on how the immune system is designed to distinguish self from nonself. It discusses the known mechanisms that lead to the maintenance of self-tolerance, presents potential triggers and malfunctions that impede normal immune processes, and demonstrates how the immune system induces an autoreactive state that results in the recognition of self-antigens seen in autoimmune conditions. Includes coverage of basic immunology, the clinical aspects of autoimmunity, and translational immunology studies in autoimmunity Presents key concepts supported by a systematic appraisal of the most recent evidence Assists students at all the academic levels while also being applicable to scientists who work with autoimmunity Designed for learning, teaching, review, testing, practice and research

Makes a perfect gift! This is a gift that would be useful for your special person. This Journal has pages for you to fill in your Bucket list, Target date and a Tick box when it is complete. Beautiful black cover with 110 pages. Convenient size of 6 x 9 inches. Also available - My Bucket List, Bucket List for Couples & Our Bucket List.

An essential collection that advances our understanding of how cities influence our health More than half the world's population lives in cities -- a figure that will grow to two-thirds by 2030. As global populations rapidly consolidate around urban centers, the scientific understanding of what this means for human health faces a new and greater urgency. Urban Health connects urban exposures -- the experiences, choices, and behaviors shaped by living in a city -- to their impact on population health. By using the ubiquitous aspects of the urban experience as a lens to study these exposures across borders and demographics, it offers a new, scalable framework for understanding health and disease. Its applications to public health, epidemiology, and social science are virtually unlimited. Enriched with case studies that consider the state of health in cities all over the world, this book does more than capture the state of a nascent field; it holds a critical mirror to itself, considering the next decade and arming a new generation with the tools for research and practice.

Science and innovation have the power to transform our lives and the world we live in - for better or worse – in ways that often transcend borders and generations: from the innovation of complex financial products that played such an important role in the recent financial crisis to current proposals to intentionally engineer our Earth's climate. The promise of science and innovation brings with it ethical dilemmas and impacts which are often uncertain and unpredictable: it is often only once these have emerged that we feel able to control them. How do we undertake science and innovation responsibly under such conditions, towards not only socially acceptable, but socially desirable goals and in a way that is democratic, equitable and sustainable? Responsible innovation challenges us all to think about our responsibilities for the future, as scientists, innovators and citizens, and to act upon these. This book begins with a description of the current landscape of innovation and in subsequent chapters offers perspectives on the emerging concept of responsible innovation and its historical foundations, including key elements of a responsible innovation approach and examples of practical implementation. Written in a constructive and accessible way, Responsible Innovation includes chapters on: Innovation and its management in the 21st century A vision and framework for responsible innovation Concepts of future-oriented responsibility as an underpinning philosophy Values – sensitive design Key themes of anticipation, reflection, deliberation and responsiveness Multi – level governance and regulation Perspectives on responsible innovation in

finance, ICT, geoengineering and nanotechnology Essentially multidisciplinary in nature, this landmark text combines research from the fields of science and technology studies, philosophy, innovation governance, business studies and beyond to address the question, "How do we ensure the responsible emergence of science and innovation in society?"

This handbook presents the state of the art of quantitative methods and models to understand and assess the science and technology system. Focusing on various aspects of the development and application of indicators derived from data on scholarly publications, patents and electronic communications, the individual chapters, written by leading experts, discuss theoretical and methodological issues, illustrate applications, highlight their policy context and relevance, and point to future research directions. A substantial portion of the book is dedicated to detailed descriptions and analyses of data sources, presenting both traditional and advanced approaches. It addresses the main bibliographic metrics and indexes, such as the journal impact factor and the h-index, as well as altmetric and webometric indicators and science mapping techniques on different levels of aggregation and in the context of their value for the assessment of research performance as well as their impact on research policy and society. It also presents and critically discusses various national research evaluation systems. Complementing the sections reflecting on the science system, the technology section includes multiple chapters that explain different aspects of patent statistics, patent classification and database search methods to retrieve patent-related information. In addition, it examines the relevance of trademarks and standards as additional technological indicators. The Springer Handbook of Science and Technology Indicators is an invaluable resource for practitioners, scientists and policy makers wanting a systematic and thorough analysis of the potential and limitations of the various approaches to assess research and research performance.

Research Management: Europe and Beyond addresses the myriad responsibilities related to research management and administration. The book incorporates narratives from those working in the field to provide insight into the profession. The book also offers a unique perspective on the topic by incorporating global perspectives to address the growing interdisciplinary nature of research collaboration. The book outlines practical advice for those in the research management and administration profession at all levels of experience. It is also a useful tool that research institutions and research groups can use to assist in planning and streamlining their research support. Offers a deeper understanding of the research management and administrative landscape through single and collective definitions and experiences Provides an overview of the research environment and explores the international research arena Discusses some of the most complex issues in research management and administration by covering topics such as ethics, innovation, research impact, organizational structures, and processes for the project life cycle

Introducing Communication Research: Paths of Inquiry teaches students the basics of communication research in an accessible manner by using interesting real-world examples, engaging application exercises, and up-to-date resources. Best-selling author Donald Treadwell and new co-author Andrea Davis guide readers through the process of conducting communication research and presenting findings for scholarly, professional, news/media, and web audiences. The Fourth Edition continues to emphasize the Internet and social media as topics of, and tools for, communication research, and incorporates new content on online methodologies, qualitative research, critical methodologies, and ethics.

In this book, you will find information on new materials and new welding technologies. Problems related to the welding of difficult-to-weld materials are considered and solved. The latest welding technologies and processes are presented. This book provides an opportunity to learn about the latest trends and developments in the welding industry. Enjoy reading.

This bestselling textbook has been fully updated, and provides readers with a comprehensive overview of methods for conducting business and management research. Highly visual, and written in a clear and accessible way, the book includes helpful learning features throughout, including learning goals at the start of each chapter, a research in action feature, examples, a Research Plan Canvas template and more. The content has been brought up-to-date with the inclusion of big data, predictive analytics and a dedicated chapter on machine learning. Accompanying the book is a wealth of online resources to further enhance your learning experience, including: MCQs Video content Templates and data sets Glossary flashcards Additional case studies These can be accessed by students at study.sagepub.com/easterbysmith7e

Data Analysis for Omic Sciences: Methods and Applications, Volume 82, shows how these types of challenging datasets can be analyzed. Examples of applications in real environmental, clinical and food analysis cases help readers disseminate these approaches. Chapters of note include an Introduction to Data Analysis Relevance in the Omics Era, Omics Experimental Design and Data Acquisition, Microarrays Data, Analysis of High-Throughput RNA Sequencing Data, Analysis of High-Throughput DNA Bisulfite Sequencing Data, Data Quality Assessment in Untargeted LC-MS Metabolomic, Data Normalization and Scaling, Metabolomics Data Preprocessing, and more. Presents the best reference book for omics data analysis Provides a review of the latest trends in transcriptomics and metabolomics data analysis tools Includes examples of applications in research fields, such as environmental, biomedical and food analysis

Smoking Geographies provides a research-led assessment of the impact of geographical factors on smoking. The contributors uncover how geography can show us not only why people smoke but also broader issues of tobacco control, providing deeper clarity on how smoking and tobacco is 'governed'. The text centres on one of the most important public health issues worldwide, and a major determinant of preventable mortality and morbidity in developed and developing countries Records the outcomes of a long-term research collaboration that brings a geographical lens to smoking behaviour Uncovers how geography can play a part in understanding not only why people smoke but also broader issues of tobacco control Provides a deeper understanding of how smoking and tobacco is 'governed', regarding where people may smoke, but also more subtle governance as a climate is produced in which smoking becomes 'denormalised' Brings both quantitative and qualitative perspectives to bear on this major source of mortality and morbidity

Interpreting Biomedical Science: Experiment, Evidence, and Belief discusses what can go wrong in biological science, providing an unbiased view and cohesive understanding of scientific methods, statistics, data interpretation, and scientific ethics that are illustrated with practical examples and real-life applications. Casting a wide net, the reader is exposed to scientific problems and solutions through informed perspectives from history, philosophy, sociology, and the social psychology of science. The book shows the differences and similarities between disciplines and different eras and illustrates the concept that while sound methodology is necessary for the progress of science, we cannot succeed without a right culture of doing things. Features theoretical concepts accompanied by examples from biological literature Contains an introduction to various methods, with an emphasis on statistical hypothesis testing Presents a clear argument that ties the motivations and ethics of individual scientists to the success of their science Provides recommendations on how to safeguard against scientific misconduct, fraud, and retractions Arms young scientists with practical knowledge that they can use every day

Very few doctors and scientists receive any sort of systematic training in publishing, editing, and reviewing scholarly articles, despite the central importance of that work for scientific research and for their careers. Medical and Scientific

Publishing will help fill the gap and help readers to: Understand processes of scientific and medical publishing
Understand the role of an academic in medical publishing
Become a better scientific communicator
Develop skills to effectively serve as the editor of a medical journal
Medical and Scientific Publishing is based on a successful course at the University of Michigan Medical School for third and fourth year medical students. The course teaches students not just how to write scientific and medical articles, but addresses key issues surrounding copyright, ethics, open access and much more. Students will build a strong foundation on how to do peer review and how to be authors and editors which are important skills in building a professional career. Covers a full range of essential information – explanation of publishing licenses, copyright and permissions, how to do peer review, how to write effectively, how journal publishing works, and much more
Emphasizes rigor, quality, and scientific integrity in writing, editing, and publishing
Focuses on authorship and editorial skills by experienced authors and publishers

Policy makers, academic administrators, scholars, and members of the public are clamoring for indicators of the value and reach of research. The question of how to quantify the impact and importance of research and scholarly output, from the publication of books and journal articles to the indexing of citations and tweets, is a critical one in predicting innovation, and in deciding what sorts of research is supported and whom is hired to carry it out. There is a wide set of data and tools available for measuring research, but they are often used in crude ways, and each have their own limitations and internal logics. *Measuring Research: What Everyone Needs to Know* will provide, for the first time, an accessible account of the methods used to gather and analyze data on research output and impact. Following a brief history of scholarly communication and its measurement -- from traditional peer review to crowdsourced review on the social web -- the book will look at the classification of knowledge and academic disciplines, the differences between citations and references, the role of peer review, national research evaluation exercises, the tools used to measure research, the many different types of measurement indicators, and how to measure interdisciplinarity. The book also addresses emerging issues within scholarly communication, including whether or not measurement promotes a "publish or perish" culture, fraud in research, or "citation cartels." It will also look at the stakeholders behind these analytical tools, the adverse effects of these quantifications, and the future of research measurement.

This book addresses gaps in our understanding of processes that underpin the making and circulation of children's screen contents across the Arab region and Europe. Taking account of recent disruptive shifts in geopolitics that call for new thinking about how children's media policy and production should proceed after large-scale forced migration in both regions, the book asks to what extent children in Europe and the Arab World are engaging with the same content. Who is funding new content and who is making it, according to whose criteria? Whose voices are loudest when it comes to pressures for regulation of children's screen content, and what exactly do they want? The answers to these questions matter for anyone seeking insights into diverse cross-cultural collaborations and content innovations that are shaping new investment and production relationships.

The breadth of the pharmaceutical medicine can be daunting, but this book is designed to navigate a path through the speciality. Providing a broad overview of all topics relevant to the discipline of pharmaceutical medicine, it gives you the facts fast, in a user-friendly format, without having to dive through page upon page of dense text. With 136 chapters spread across 8 sections, the text offers a thorough grounding in issues ranging from medicines regulation to clinical trial design and data management. This makes it a useful revision aid for exams as well as giving you a taster of areas of pharmaceutical medicine adjacent to your current role. For healthcare professionals already working in the field, this book offers a guiding hand in difficult situations as well as supplying rapid access to the latest recommendations and guidelines. Written by authors with experience in the industry and drug regulation, this comprehensive and authoritative guide provides a shoulder to lean on throughout your pharmaceutical career.

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Advances in Clinical Chemistry, Volume 95, the latest installment in this internationally acclaimed series, contains chapters authored by world-renowned clinical laboratory scientists, physicians and research scientists. The serial discusses the latest and most up-to-date technologies related to the field of clinical chemistry, with this new release including sections on *Advances in diagnostic microfluidics*, *Vascular and valvular calcification biomarkers*, *Long noncoding RNAs in cancer: From discovery to therapeutic targets*, *Exosomes of male reproduction*, *Tryptophan in health and disease*, *Biochemistry of blood platelet activation*, and the beneficial role of plant oils in cardiovascular diseases.

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