

Medical Journals Impact Factor Search

Children living in poverty are more likely to have mental health problems, and their conditions are more likely to be severe. Of the approximately 1.3 million children who were recipients of Supplemental Security Income (SSI) disability benefits in 2013, about 50% were disabled primarily due to a mental disorder. An increase in the number of children who are recipients of SSI benefits due to mental disorders has been observed through several decades of the program beginning in 1985 and continuing through 2010. Nevertheless, less than 1% of children in the United States are recipients of SSI disability benefits for a mental disorder. At the request of the Social Security Administration, *Mental Disorders and Disability Among Low-Income Children* compares national trends in the number of children with mental disorders with the trends in the number of children receiving benefits from the SSI program, and describes the possible factors that may contribute to any differences between the two groups. This report provides an overview of the current status of the diagnosis and treatment of mental disorders, and the levels of impairment in the U.S. population under age 18. The report focuses on 6 mental disorders, chosen due to their prevalence and the severity of disability attributed to those disorders within the SSI disability program: attention-deficit/hyperactivity disorder, oppositional defiant disorder/conduct disorder, autism spectrum disorder, intellectual disability, learning disabilities, and mood disorders. While this report is not a comprehensive discussion of these disorders, *Mental Disorders and Disability Among Low-Income Children* provides the best currently available information regarding demographics, diagnosis, treatment, and expectations for the disorder time course - both the natural course and under treatment.

Free Radicals in Biology and Medicine has become a classic text in the field of free radical and antioxidant research. Now in its fifth edition, the book has been comprehensively rewritten and updated whilst maintaining the clarity of its predecessors. Two new chapters discuss 'in vivo' and 'dietary' antioxidants, the first emphasising the role of peroxiredoxins and integrated defence mechanisms which allow useful roles for ROS, and the second containing new information on the role of fruits, vegetables, and vitamins in health and disease. This new edition also contains expanded coverage of the mechanisms of oxidative damage to lipids, DNA, and proteins (and the repair of such damage), and the roles played by reactive species in signal transduction, cell survival, death, human reproduction, defence mechanisms of animals and plants against pathogens, and other important biological events. The methodologies available to measure reactive species and oxidative damage (and their potential pitfalls) have been fully updated, as have the topics of phagocyte ROS production, NADPH oxidase enzymes, and toxicology. There is a detailed and critical evaluation of the role of free radicals and other reactive species in human diseases, especially cancer, cardiovascular, chronic inflammatory and neurodegenerative diseases. New aspects of ageing are discussed in the context of the free radical theory of ageing. This book is recommended as a comprehensive introduction to the field for students, educators, clinicians, and researchers. It will also be an invaluable companion to all those interested in the role of free radicals in the life and biomedical sciences.

For Students, Scholars, Researchers, Investigators, Trainees and Scientists. "If I have seen a little further it is by standing on the shoulders of Giants." Isaac Newton. This book on research is an attempt to try to answer the basic fundamental questions that come to the minds of young students, researchers, scholars, investigators, trainees or scientists. It is an outcome of collaboration between 43 researchers from 11 different countries (Pakistan, India, United States, Iran, United Kingdom, Nepal, Canada, Greece, Poland, Japan and Australia): Achakzai AM, Afghan AK, Ahmed A, Ali D, Ans M, Asad RM, Ashfaq A, Butt NM, Farooq F, Fatima M, Gilani AI, Ibrahim M, Ishtiaq O, Janjua NZ, Kakisi O, Kasi PM, Kassi M, Kassi M, Khan SF, Khawar T, Kiani J, Kulkarni HS, Majeed A, Naqvi HA, Nawaz H, Oberoi DV, Qureshi SA, Rai AS, Rathore FA, Rehman R, Sabri AA, Saeed F, Shah M, Shankar R, Sharma A, Sherjeel SA, Shoraneh F, Siddiqui S, Syed FK, Szlufic S, Yaqoob N, Zafar A, Zaidi AH Although there is a lot of literature available to answer the queries that come to the mind of a young investigator, the language is often too complex and difficult to understand and thus, aversive. Some of these teaching materials sound more like experts talking to each other. This book would act as a catalyst in providing useful reviews and guidance related to different aspects of research for students who need to be inducted and recognized as an integral part of the research community. We hope researchers benefit from this endeavor of ours. E-mail: pashtoon.kasi@gmail.com Website: www.PromotingResearch.com

A study in the collision between Western medicine and the beliefs of a traditional culture focuses on a hospitalized child of Laotian immigrants whose belief that illness is a spiritual matter comes into conflict with doctors' methods.

Issues in Information Science Research: 2013 Edition

Highway Safety Literature

New Services, Roles, and Responsibilities

Virtues, Communication, Research, and Academic Writing

The Evidence-Based Practitioner

17th Conference on Artificial Intelligence in Medicine, AIME 2019, Poznan, Poland, June 26 – 29, 2019, Proceedings

Online Searching is your complete guide to becoming a superstar searcher, wielding advanced searching features, strategies, and tactics for answering questions on any topic under the sun as well as finding answers in trusted, quality sources.

Filled with practical help and guidance from a team of experienced pharmacists, *Successful Learning in Pharmacy* is an easy-to-read guide to all the skills you need to be an effective pharmacy student, setting you up for success in your future career.

Issues in Information Science Research / 2013 Edition is a ScholarlyEditions™ book that delivers timely, authoritative, and comprehensive information about Web and Grid Services. The editors have built Issues in Information Science Research: 2013 Edition on the vast information databases of ScholarlyNews.™ You can expect the information about Web and Grid Services in this book to be deeper than what you can access anywhere else, as well as consistently reliable, authoritative, informed, and relevant. The content of Issues in Information Science Research: 2013 Edition has been produced by the world's leading scientists, engineers, analysts, research institutions, and companies. All of the content is from peer-reviewed sources, and all of it is written, assembled, and edited by the editors at ScholarlyEditions™ and available exclusively from us. You now have a source you can cite with authority, confidence, and credibility. More information is available at <http://www.ScholarlyEditions.com/>.

A Guide to the Scientific Career Virtues, Communication, Research, and Academic Writing John Wiley & Sons

An Ethnography of Wikipedia

A Post-Pandemic Philosophy of Medicine

A Cross Sectional and Longitudinal Study

A Guide to the Scientific Career

The Encyclopaedia Britannica

Stereotactic Body Radiation Therapy

In the past two decades a number of studies have shown that abnormalities in the function and structure of coronary microcirculation can be detected in several cardiovascular diseases. On the basis of the clinical setting in which it occurs, coronary microvascular dysfunction (CMD) can be classified into four types: CMD in the absence of any other cardiovascular disease; CMD in myocardial diseases; CMD in obstructive epicardial coronary artery disease; and iatrogenic CMD. In some instances CMD represents an epiphenomenon, whereas in others it represents an important marker of risk or may contribute to the pathogenesis of myocardial ischemia, thus becoming a possible therapeutic target. This book provides an updated review of coronary physiology and a systematic assessment of microvascular abnormalities in cardiovascular diseases, in the hope that it will assist clinicians in prevention, detection and management of CMD in their everyday activity.

A concise, easy-to-read source of essential tips and skills for writing research papers and career management. In order to be truly successful in the biomedical professions, one must have excellent communication skills and networking abilities. Of equal importance is the possession of sufficient clinical knowledge, as well as a proficiency in conducting research and writing scientific papers. This unique and important book provides medical students and residents with the most commonly encountered topics in the academic and professional lifestyle, teaching them all of the practical nuances that are often learned through experience. Written by a team of experienced professionals to help guide younger researchers, *A Guide to the Scientific Career: Virtues, Communication, Research and Academic Writing* features ten sections composed of sections and four chapters that cover: qualities of research scientists; career satisfaction and its determinants; publishing in academic medicine; assessing a researcher's scientific productivity and scholarly impact; manners in academics; communication: the essence of collaborative research; dealing with manipulative people; writing and scientific misconduct: ethical and legal aspects; plagiarism; research regulations, proposals, grants, and practice; publication and resources; tips on writing a grant: type of paper and report; and much more. An easy-to-read source of essential tips and skills for scientific research. Emphasizes good communication skills, sound clinical judgment, knowledge of research methodology, and good writing. Offers comprehensive guidelines that address every aspect of the medical student/resident academic and professional career. Combines elements of a career-management guide and publication guide in one comprehensive reference source. Includes selected personal stories by great researchers, fascinating writers, inspiring mentors, and extraordinary clinicians/scientists. *Guide to the Scientific Career: Virtues, Communication, Research and Academic Writing* is an excellent interdisciplinary text that will appeal to all medical students and scientists who seek to improve their writing and communication skills in order to make the most of their chosen career.

What is the evidence? Why do you need it? How do you evaluate it? How do you use it to make decisions? Put the evidence to work for your patients. Become an effective evidence-based practitioner. Master the knowledge and clinical decision-making skills you need to provide the very best care for your clients...based on the evidence. Step by step, you'll learn how to read, understand, critique, and apply research evidence in practice.

This book offers demographic analysis, client appraisal, trial design, etc along with many examples to inform the construction and critical evaluation of consumer health informatics services. Patient safety, legal and ethical appraisal, and business models add to the systematic coverage. Regarding longevity and increase of chronic diseases traditional medical care has created tremendous financial and human resource problems. Is self-service medicine as follow up of traditional care or as an alternative approach in its own right the answer? Are internet and app stores the place where self service medicine takes place? This book distinguishes stages of such an endeavour.

Springer Handbook of Science and Technology Indicators

What, Why and How?: a Treatise from Researchers to Researchers

Common Knowledge?

Successful Learning in Pharmacy

Pharmaceutical Practice

Research in Medical and Biological Sciences covers the wide range of topics that a researcher must be familiar with in order to become a successful biomedical scientist. Perfect for aspiring as well as practicing professionals in the medical and biological sciences, this publication discusses a broad range of topics that are common yet not traditionally considered part of formal curricula, including philosophy of science, ethics, statistics, and grant applications. The information presented in this book also facilitates communication across conventional disciplinary boundaries, in line with the increasingly multidisciplinary nature of modern research projects. Covers the breadth of topics that a researcher must understand in order to be a successful experimental scientist. Provides a broad scientific perspective that is perfect for students with various professional backgrounds. Contains easily accessible, concise material about diverse methods. Includes extensive online resources such as further reading suggestions, data files, statistical tables, and the *StatTable* application package. Emphasizes the ethics and statistics of medical and biological sciences.

The world of the academic journal continues to be one of radical change. A follow-up volume to the first edition of *The Future of the Academic Journal*, this book is a

significant contribution to the debates around the future of journals publishing. The book takes an international perspective and looks ahead at how the industry will continue to develop over the next few years. With contributions from leading academics and industry professionals, the book provides a reliable and impartial view of this fast-changing area. The book includes various discussions on the future of journals, including the influence of business models and the growth of journals publishing, open access and academic libraries, as well as journals published in Asia, Africa and South America.

looks at a fast moving and vital area for academics and publishers contains contributions from leading international figures from universities and publishers

Occupational hazards have plagued human civilisation since time immemorial and much of the progress in making workplaces safer is reflected by, and recorded in, the academic periodicals of environmental and occupational health. As a result, careful examination of these journals provides an interesting record of the field itself, as well as documenting the concerns and issues deemed important by editorial boards and contributors over time.

'Derek Smith has established himself as a pioneer in analyzing the literature of environmental and occupational health. Thanks to his fine work, we may use this resource to understand both the history of EOH for its own sake and the dynamics of publishing in one medium-sized, but largely self-contained, scientific field.' Tee L. Guidotti

This new guide focuses on the different uses and applications of biomedical information resources available on the Internet. It explains not only how to find the best information resources quickly and effectively, but also how to customise Internet tools to your own personal requirements. Both authors have been associated with the development of OMNI (Organising Medical Networked Information) and BIOME. Partial contents:

Introduction; Electronic communication; Discussion lists and electronic fora; Electronic journals and newsletters; Teaching material and continuing medical education; Health care information; Consumer health information; Meetings and conferences; Grants and jobs; Directories of research projects and expertise; Search strategies; Customising your browser; Creating your own home pages.

Equine Internal Medicine - E-Book

Applying Research to Meet Client Needs

A Hmong Child, Her American Doctors, and the Collision of Two Cultures

The Spirit Catches You and You Fall Down

What Every Medical Writer Needs to Know

A Guide to Finding Quality Information Efficiently and Effectively

Stereotactic body radiation therapy (SBRT) has emerged as an important innovative treatment for various primary and metastatic cancers. This book provides a comprehensive and up-to-date account of the physical/technological, biological, and clinical aspects of SBRT. It will serve as a detailed resource for this rapidly developing treatment modality. The organ sites covered include lung, liver, spine, pancreas, prostate, adrenal, head and neck, and female reproductive tract. Retrospective studies and prospective clinical trials on SBRT for various organ sites from around the world are examined, and toxicities and normal tissue constraints are discussed. This book features unique insights from world-renowned experts in SBRT from North America, Asia, and Europe. It will be necessary reading for radiation oncologists, radiation oncology residents and fellows, medical physicists, medical physics residents, medical oncologists, surgical oncologists, and cancer scientists.

Essential Resuscitation Skills for Medical Students -- Teaching Internal Medicine Residents to Incorporate Prognosis in the Care of Older Patients with Multimorbidity -- Longitudinal Program in Curriculum Development -- Appendix B: Curricular, Faculty Development, and Funding Resources -- Index -- A -- B -- C -- D -- E -- F -- G -- H -- I -- J -- K -- L -- M -- N -- O -- P -- Q -- R -- S -- T -- U -- V -- W

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.

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.

Developing Communication and Study Skills

Quality of Life

Mental Disorders and Disabilities Among Low-Income Children

From Planning and Preparation to Grant Application and Publication

Diabetes and Health Disparities

Rethinking the Conceptual Base for New Practical Applications in Information Value and Quality

This book examines various views and perspectives on digitisation. Topics covered include electronic theses, search engine technology, digitisation in Africa, citation indexing, reference services, the Scholarly Publishing and Academic Resources Coalition, new media and scholarly publishing. The final chapter explores virtual libraries, and poses some interesting questions for possible futures. The book will be of particular interest to information professionals, educators, librarians, academics and I.T. and knowledge experts.

Although a very fragile structure, the skin barrier is probably one of the most important organs of the body. Inward/out it is responsible for body integrity and outward/in for keeping microbes, chemicals, and allergens from penetrating the skin. Since the role of barrier integrity in atopic dermatitis and the relationship to filaggrin mutations was discovered a decade ago, research focus has been on the skin barrier, and numerous new publications have become available. This book is an interdisciplinary update offering a wide range of information on the subject. It covers new basic research on skin markers, including results on filaggrin and on methods for the assessment of the barrier function. Biological variation and aspects of skin barrier function restoration are discussed as well. Further sections are dedicated to clinical implications of skin barrier integrity, factors influencing the penetration of the skin, influence of wet work, and guidance for prevention and saving the barrier. Distinguished researchers have contributed to this book, providing a comprehensive and thorough overview of the skin barrier function. Researchers in the field, dermatologists, occupational physicians, and related industry will find this publication an essential source of information.

With an emphasis on peer-produced content and collaboration, Wikipedia exemplifies a departure from traditional management and organizational models. This iconic "project" has been variously characterized as a hive mind and an information revolution, attracting millions of new users even as it has been denigrated as anarchic and plagued by misinformation. Have Wikipedia's structure and inner workings promoted its astonishing growth and enduring public relevance? In *Common Knowledge?*, Dariusz Jemielniak draws on his academic expertise and years of active participation within the Wikipedia community to take readers inside the site, illuminating how it functions and deconstructing its distinctive organization. Against a backdrop of misconceptions about its governance, authenticity, and accessibility, Jemielniak delivers the first ethnography of Wikipedia, revealing that it is not entirely at the mercy of the public: instead, it balances open access and power with a unique bureaucracy that takes a page from traditional organizational forms. Along the way, Jemielniak incorporates fascinating cases that highlight the tug of war among the participants as they forge ahead in this pioneering environment.

The Covid-19 pandemic has shown the need for a fresh look at health and health care. This book offers a philosophical critique of medicine as applied science, but more positively it stresses the social causes of disease and argues for greater equity in the distribution of resources and the benefits of a wider evidence-base for medical treatments. The suggested approach requires a new direction for medical ethics, one which uses the arts and humanities and leads to a revised idea of medical education and medical professionalism. The suggested approach implies a move away from the individualistic philosophy of medicine towards a new aim — community-based quality of life. The achievement of this aim certainly requires an expansion of public health medicine and health promotion but it also requires medical co-operation with the many arts and other community agencies concerned with our health and well-being. Doctors and other health professionals must work through the community rather than on it.

A Six-Step Approach

Curriculum Development for Medical Education

A Dictionary of Arts, Sciences, Literature and General Information

Digitisation Perspectives

Highway Safety Literature, Annual Cumulation

Community-Based Approaches for Racial and Ethnic Populations

The sixth edition of *Pharmacy Practice* brings the contents completely up to date, reflecting emerging new roles for pharmacists both within the traditional employment areas of hospital and community pharmacy, as well as other developing roles supporting the public health agenda, governance, risk management, prescribing and pharmaco-economics. Each chapter begins with Study Points and ends with Key Points to reinforce learning. Appendices include medical abbreviations, Latin terms and abbreviations, systems of weights and measurements and presentation skills. Some chapters also carry self-assessment questions for more complex areas of pharmaceutical practice. New editor on the team, Louise Cogan. Many new contributors, comprising practising pharmacists, teachers of pharmacy, and pharmacists with joint appointments between hospital/community pharmacy and universities. Now with companion e-book included on StudentConsult New chapters on Consent History Taking/ Gathering Information Advice giving and the pharmacist as a Health Trainer Using calculations in pharmacy practice Continuing professional development and revalidation Intra and inter professional working, The role of the pharmacist in medicines optimization

"What Liburd and colleagues provide in this edition is a framework for all practitioners involved in diabetes prevention and control. The recommendations and tools provided here are key to the success of future research and programmatic efforts." -Wayne H. Giles, MD, MS & Ann Albright, PhD, RD (From the Foreword) Type 2 diabetes and its principal risk factor, obesity, have emerged as twin epidemics in communities of color. This book investigates the epidemiology of diabetes in these minority communities, arguing that the determinants of diabetes include not only personal choices, but also broader social and contextual factors, such as community racism, residential segregation, and cultural patterns. This book includes in-depth analyses of many community-based interventions which serve African-American, Hispanic/Latino American, Asian American, and Native American populations. The author also provides suggestions for community-based initiatives to reduce the "obesogenic" environment many minorities live in. Key features: Includes effective intervention approaches for prevention and control of diabetes in racial and ethnic populations Explores the influence of institutionalized racism and residential segregation on the emergence of diabetes and obesity Presents extensive case studies detailing the experiences, challenges, and breakthroughs of various community health initiatives and programs This book will serve as an important resource for professors, students, community leaders, policymakers, health practitioners, and anyone interested in joining the movement to eliminate health disparities and achieve health equity.

Confidently diagnose, treat, and manage patient conditions with the only comprehensive book on the market devoted solely to equine internal medicine. Filled with fully updated content on principles of treatment and contributions from internationally known equine experts, *Equine Internal Medicine, 4th Edition* focuses on the basic pathophysiologic mechanisms that underlie the development of various equine diseases. A problem-based approach outlines how to apply the latest clinical evidence directly to the conditions you will encounter in practice. A new companion website with over 120 video clips presents

diseases and disorders that cannot be explained as well through words Updated information throughout, including the most recent drug information. Current and well-referenced content on equine diseases and treatment techniques cites the latest books and journals. Internationally known equine experts present information on problems affecting horses throughout the world — and provide contributions that enable practitioners and students to approach disease and treatment of equine patients with more authority and understanding. User-friendly exterior and interior design makes the book appealing to both the equine internal medicine practitioner and the veterinary student. Easy-to-find information facilitates a more thorough understanding with minimal frustration. Organized and consistent coverage among chapters allows you to easily find information on a specific topic. NEW! Fully updated and revised sections on disorders and principles of treatment. NEW! Problem-based approach outlines how to apply the latest clinical evidence directly to the conditions you will encounter in practice. NEW! Pathophysiology is emphasized throughout, providing a sound basis for discussions of the diagnosis, treatment, and prognosis that follow. NEW! Body systems chapters begin with a thorough discussion of the diagnostic method appropriate to the system, including physical examination, clinical pathology, radiography, endoscopy, and ultrasonography. NEW and UNIQUE! Companion website includes more than 120 video clips linked to content from chapters on cardiovascular and neurologic system disorders. NEW! Flow charts, diagrams, and algorithms clarify complex material.

The fifth edition of Pharmaceutical Practice has been totally overhauled and restructured to bring the contents completely up to date and to reflect emerging new roles for pharmacists both within the traditional employment areas of hospital and community pharmacy, as well as other developing roles supporting the public health agenda, governance, risk management, prescribing and pharmacoeconomics. It covers a wide range of subjects relevant to pharmacy practice, including communication skills, managing a business, quality assurance, dispensing, calculations, packaging, storage and labeling of medicines, sterilization, prescriptions, hospital-based services, techniques and treatments, adverse drug reactions, cost-benefit, and medicines management. Each chapter begins with Study Point and ends with Key Points to reinforce learning. Appendices include medical abbreviations, Latin terms and abbreviations, systems of weights and measurements, presentation skills and key references. Self-assessment questions for more complex areas of pharmaceutical practice. New chapters on control of medicines; control of health professionals and their staff; ethics in practice; Standard Operating Procedures; structure and organisation of pharmacy; veterinary pharmacy; appliances; public health, and pharmacy interventions. New editor on the team, Jennie Watson. Many new contributors, comprising practising pharmacists, teachers of pharmacy, and pharmacists with joint appointments between hospital/community pharmacy and universities.

Obstetric Medicine

Creating Environmental and Occupational Health

Questions and Answers for the Serious Medical Author

Global Health Informatics

Artificial Intelligence in Medicine

Consumer Health Informatics

This book constitutes the refereed proceedings of the 17th Conference on Artificial Intelligence in Medicine, AIME 2019, held in Poznan, Poland, in June 2019. The 22 revised full and 31 short papers presented were carefully reviewed and selected from 134 submissions. The papers are organized in the following topical sections: deep learning; simulation; knowledge representation; probabilistic models; behavior monitoring; clustering, natural language processing, and decision support; feature selection; image processing; general machine learning; and unsupervised learning.

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.

There is a significant gap in the literature for a handbook which addresses general medical conditions, both acute and chronic, that may arise in pregnant woman. Obstetric Medicine, the first title in a new Oxford Specialist Handbooks series covering Obstetrics and Gynaecology, contains relevant, accessible, and focused information to help both general physicians to manage medical conditions during pregnancy, and the specialist obstetrician manage general medicine in the pregnant patient. Pregnant women regularly present with medical problems to many different medical specialties, and as their physiology is changed by the pregnancy, so too is the way in which many chronic illnesses behave. There are also differences in which drugs or investigations may be appropriate during pregnancy. This new specialist handbook provides a comprehensive overview of medical conditions in the pregnant patient, and covers the syllabus for both the RCOG Advanced Training Skills Module (ATSM) and the maternal medicine for obstetric trainees. Filled with links to national and international guidelines, expert advice, and evidence-based management strategies for a range of acute and chronic conditions that can occur in the pregnant woman, this handbook is an essential new addition to the literature for all physicians who work with pregnant patients in their practice.

This book presents must-know facts generally not covered in "How To" books about medical writing. Every medical writer, whether a beginner or veteran, needs answers to questions many might not even know to ask. How does your personality type influence your writing behavior, and what can you do to make writing easier for you? What should you ask before agreeing to co-author an article for publication or write a book chapter? What are some of the current issues regarding copyright and plagiarism that authors may face? What has research discovered about the quotations and references found in journal articles? What do you need to know about open access journals and predatory publishers? Dr. Taylor tells some surprising truths about medical publishing, including possible sources of peer review bias and some alarming influences on what ends up in print. He also relates little-known stories about renowned medical writers such as Sir William Osler, William Carlos Williams and Elisabeth Kübler-Ross and the origins of some of medicine's classic publications. What Every Medical Writer Needs to Know provides information vital for every health care professional who aspires to write for others to read: academicians and practicing physicians; nurses, nurse practitioners and physician assistants; and professional medical and scientific writers.

How Information Technology Can Change Our Lives in a Globalized World

Guidance in Author Instructions of Hematology and Oncology Journals

Research in Medical and Biological Sciences

Research Methodology in the Medical and Biological Sciences

Free Radicals in Biology and Medicine

accident bibliography

THE ESSENTIAL WORK IN TRAVEL MEDICINE -- NOW COMPLETELY UPDATED FOR 2018 As unprecedented numbers of travelers cross international borders each day, the need for up-to-date, practical information about the health challenges posed by travel has never been greater. For both international travelers and the health professionals who care for them, the CDC Yellow Book 2018: Health Information for International Travel is the definitive guide to staying safe and healthy anywhere in the world. The fully revised and updated 2018 edition codifies the U.S. government's most current health guidelines and information for international travelers, including pretravel vaccine recommendations, destination-specific health advice, and easy-to-reference maps, tables, and charts. The 2018 Yellow Book also addresses the needs of specific types of travelers, with dedicated sections on: · Precautions for pregnant travelers, immunocompromised travelers, and travelers with disabilities · Special considerations for newly arrived adoptees, immigrants, and refugees · Practical tips for last-minute or resource-limited travelers · Advice for air crews, humanitarian workers, missionaries, and others who provide care and support overseas Authored by a team of the world's most esteemed travel medicine experts, the Yellow Book is an essential resource for travelers -- and the clinicians overseeing their care -- at home and abroad.

Information value and quality can be considered an essential factor to evaluate both conceptual and practical contributions in organizational, technical, and scientific tasks and projects. It is important to effectively observe and implement these concepts in real organizational plans and efforts. Rethinking the Conceptual Base for New Practical Applications in Information Value and Quality discusses the re-evaluation of the conceptual base of information value and quality found in different forms of media; and how these concepts can be analyzed in real applications and business scenarios. This book is a vital reference source for scholars, practitioners, IT specialists, and students interested in information and knowledge management.

Global Health Informatics: How Information Technology Can Change Our Lives in a Globalized World discusses the critical role of information and communication technologies in health practice, health systems management and research in increasingly interconnected societies. In a global interconnected world the old standalone institutional information systems have proved to be inadequate for patient-centered care provided by multiple providers, for the early detection and response to emerging and re-emerging diseases, and to guide population-oriented public health interventions. The book reviews pertinent aspects and successful current experiences related to standards for health information systems; digital systems as a support for decision making, diagnosis and therapy; professional and client education and training; health systems operation; and intergovernmental collaboration. Discusses how standalone systems can compromise health care in globalized world Provides information on how information and communication technologies (ICT) can support diagnose, treatment, and prevention of emerging and re-emerging diseases Presents case studies about integrated information and how and why to share data can facilitate governance and strategies to improve life conditions Providing easy-to-access information, this unique sourcebook covers the wide range of topics that a researcher must be familiar with in order to become a successful experimental scientist. Perfect for aspiring as well as practicing professionals in the medical and biological sciences it discusses a broad range of topics that are common, yet not traditionally considered part of formal curricula. The information presented also facilitates communication across conventional disciplinary boundaries, in line with the increasingly multidisciplinary nature of modern research projects. Perfect for students with various professional backgrounds providing a broad scientific perspective Easily accessible, concise material makes learning about diverse methods achievable in today's fast-paced world

Skin Barrier Function

The SAGE Encyclopedia of Higher Education

Research

Pharmacy Practice E-Book

Finding and Using Health and Medical Information on the Internet

The University of Michigan Library Newsletter