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The digital transformation of healthcare delivery is in full swing. Health monitoring is increasingly becoming more effective, efficient, and timely through mobile devices that are now widely available. This, as well as wireless technology, is essential to assessing, diagnosing, and treating medical ailments. However, systems and applications that boost wellness must be properly designed and regulated in order to protect the patient and provide the best care. *Optimizing Health Monitoring Systems With Wireless Technology* is an essential publication that focuses on critical issues related to the design, development, and deployment of wireless technology solutions for healthcare and wellness. Highlighting a broad range of topics including solution evaluation, privacy and security, and policy and regulation, this book is ideally designed for clinicians, hospital directors, hospital managers, consultants, health IT developers, healthcare providers, engineers, software developers, policymakers, researchers, academicians, and students.

Written by rising stars in the American Orthopaedic Foot and Ankle Society, this volume of our Orthopaedic Surgery Essentials Series presents all the information residents need during foot and ankle surgery rotations. It can easily be read cover to cover during a rotation or used for quick reference before a patient workup or operation. The user-friendly, visually stimulating format features ample illustrations, algorithms, bulleted lists, charts, and tables. Coverage begins with anatomy, biomechanics, physical examination, and orthotics and proceeds to the specific problems encountered in the foot and ankle clinic. A chapter on arthroscopy is also included.

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.

Pharmaceutical Medicine provides an accessible, user-friendly and up-to-date guide for those involved in clinical trials or marketing of new medicines in the pharmaceutical industry.

Chronic Obstructive Pulmonary Disease Exacerbations covers the definition, diagnosis, epidemiology, mechanisms, and treatment associated with COPD exacerbations. This text also addresses imaging and how it plays a pivotal role in the diagnosis and study of exacerbations. Written by today's top experts, *Chronic Obstructive Pulmonary Disease Exacerbations*

Medical imaging is increasingly at the base of many fundamental breakthroughs in biomedical sciences, becoming a fundamental enabling technology of biomedical scientific progress. This book presents practical knowledge on medical image computing and analysis. Written by top educators and experts in the field, this text is a modern, practical, broad, and self-contained reference that conveys a mix of fundamental methodological concepts within different medical domains, reflecting the nature of the discipline today. Learn: The core representations and properties of digital images and image enhancement techniques. Advanced image computing methods including segmentation, registration, motion and shape analysis, and machine learning. How medical image computing (MIC) is used in clinical and medical research. How to

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identify alternative strategies and employ software tools to solve typical problems in MIC An authoritative description of key concepts and methods Tutorial-based sections that clearly explain the principles and their application to different medical domains Self-contained chapters provide flexibility, allowing the text to be used on courses with different structures A representative selection of topics to match a modern and relevant approach to medical image computing Focus on medical image computing as a technology to meet clinical needs Specially designed for aspiring researchers, this book presents a systematic exposition of the basic principles and methodologies involved in biomedical research. The book covers the entire research process from the conception of an idea, its development, investigation and execution and finally to its publication. Various research methodologies including study design and statistical approaches to data analysis are also discussed in detail. The importance of ethics and integrity in research is highlighted extensively. In addition, the book discusses relevant issues relating to the commercialization of research innovations and outlines the steps necessary for successful entrepreneurship.

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.

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

Get the foundational knowledge about health sciences librarianship. The general term "health sciences libraries" covers a wide range of areas beyond medical libraries, such as biomedical, nursing, allied health, pharmacy, and others. Introduction to Health Sciences Librarianship provides a sound foundation to all aspects of these types of libraries to students and librarians new to the field. This helpful guide provides a helpful overview of the health care environment, technical services, public services, management issues, academic health sciences, hospital libraries, health informatics, evidence-based practice, and more. This text provides crucial information every beginning and practicing health sciences librarian needs—all in one volume. Introduction to Health Sciences Librarianship presents some of the most respected librarians and educators in the field, each discussing important aspects of librarianship, including technical services, public services, administration, special services, and special collections. This comprehensive volume provides all types of librarians with helpful general, practical, and theoretical knowledge about this profession. The book's unique "A Day in the Life of . . ." feature describes typical days of health sciences librarians working in special areas such as reference or consumer health, and offers

anyone new to the field a revealing look at what a regular workday is like. The text is packed with useful figures, screen captures, tables, and references. Topics discussed in *Introduction to Health Sciences Librarianship* include: overview of health sciences libraries health environment collection development of journals, books, and electronic resources organization of health information access services information services and information retrieval information literacy health informatics management of academic health sciences libraries management and issues in hospital libraries library space planning specialized services

Introduction to Health Sciences Librarianship provides essential information for health sciences librarians, medical librarians, beginning and intermediate level health sciences/medical librarians, and any health sciences librarian wishing to review the field. This crucial volume belongs in every academic health sciences library, hospital library, specialized health library, biomedical library, and academic library.

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 find, read, understand, critique, and apply research evidence in practice.

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.

At the very heart of modern healthcare is a critical paradox. Today, as never before, healthcare has the ability to enhance the quality and duration of life. At the same time, healthcare has become so enormously costly that it can easily bankrupt governments and impoverish individuals and families. According to federal forecasters, by the year 2015 one in every five U.S. dollars will be spent on healthcare, for total annual healthcare spending of more than \$4 trillion. While the cost of healthcare is going up, the number of individuals and families without health insurance coverage is increasing. For many, the miracles of modern medicine may be unaffordable. Health services research investigates the relationship between the factors of cost, quality, and access to healthcare and their impact upon medical outcomes (i.e., death, disease, disability, discomfort, and dissatisfaction with care). Health services research addresses such key questions as, Why is the cost of healthcare always increasing? How can healthcare costs be successfully contained without jeopardizing quality? How can medical errors be eliminated? What is the medical impact of not having health insurance coverage? The proposed encyclopedia addresses these and other

important questions and issues.

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

Donald J. Meyer leads a group of notable health economists who explore critical issues—and their economic impacts—facing the nation's healthcare system today. These include lifestyle choices and their health impacts, decisions on medical care and self-care, the fee-for-service payment model, disability and workers' compensation insurance claims, long-term care, and how various aspects of the Patient Protection and Affordable Care Act (ACA) impact the nation's healthcare system. Contributors include M. Kate Bundorf, Marcus Dillender, John H. Goddeeris, Donald J. Meyer, Edward C. Norton, and Charles E. Phelps.

One of a 5-volume set, each covering a broad subject, which cumulates annually all citations that appeared during the year in: Highway safety literature. In present volume, annotated entries arranged under emergency services, injuries, investigations and records, and locations. No index.

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 R. Smith is Professor of Environmental and Occupational Health, Deputy Director (Research) of the Central Coast Campus and Director of the WorkCover New South Wales Research Centre of Excellence; all at the University of Newcastle in New South Wales, Australia. He is active in many different research areas including environmental and occupational health, public health, epidemiology, bibliometrics and medical history.

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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.

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.

Applies traditional epidemiologic methods for determining disease etiology to the real-life applications of public health and health services research. This text contains a chapter on the development and use of systematic reviews and one on epidemiology and the law.

MIE 2002 is the XVIIth international conference of the European Federation of Medical Informatics. Today, mankind builds up the information society, enabled by the underlying rapid development in computer technology. The significance of the spread of the internet is comparable to the significance of Gutenberg's invention. On one hand it both helps dissemination of data and knowledge and sharing of ideas. On the other hand the achievements may divide the society, as did non-literacy deprive many people from knowledge throughout centuries. Today millions of people are isolated from an incredibly large amount of information because of "computer non-literacy," and a new elite mastering the information society has appeared. However, the ease of production and dissemination of information may foster thoughtless communication, and has lead to a flood of information and disinformation. We have to learn how to behave in this new situation, in which the dissemination of information - at an international level - is totally uncontrolled. In the area of medical or health informatics these questions are more serious. Lack of information, false or inadequate information, as well as improper interpretation of accurate information may seriously harm patients. And the process may go out of control of the physician, i.e. patients can "treat" themselves just by visiting some health sites on the net. Everybody may throw a message in a bottle in information flood, and everybody may pick up messages at any time. Can we do anything to ensure that all messages are valid? Can we guarantee that our messages reach the intended audience? Can we secure that content has not changed on its way? Do we know that people getting our messages will interpret them correctly? Are we able to understand the intention of a sender, when we get a message totally out of context? These questions build up the framework of MIE2002.

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 only 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 seventy-four chapters that cover: qualities of research

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scientists; career satisfaction and its determinants; publishing in academic medicine; assessing a researcher's scientific productivity and scholarly impact; manners in academics; communication skills; 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 every 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 skills Offers comprehensive guidelines that address every aspect of the medical student/resident academic and professional lifestyle 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 A 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.

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

Smoking GeographiesSpace, Place and TobaccoJohn Wiley & Sons

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/>.

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.

This book offers demographic analysis, client appraisal, trial design, etc along with many examples to inform the conception 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 faces tremendous financial and human resource problems. Is self-service medicine as follow up of traditional care or as an approach in its own right the answer? Are internet and app stores the place where self service medicine takes place? The book distinguishes stages of such an endeavour.

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.

This new edition covers a broader variety of disciplines including exercise science, kinesiology, movement studies, physical education, sport science and sport studies.

This series is directed to healthcare professionals who are leading the transformation of health care by using information and knowledge to advance the quality of patient care. Launched in 1988 as *Computers in Health Care*, the series offers a broad range of titles: some are addressed to specific professions such as nursing, medicine, and health administration; others to special areas of practice such as trauma and radiology. Still other books in this series focus on interdisciplinary issues, such as the computer-based patient record, electronic health records, and networked healthcare systems. Renamed *Health Informatics* in 1998 to reflect the rapid evolution in the discipline now known as health informatics, the series continues to add titles that contribute to the evolution of the field. In this series, eminent experts, serving as editors or authors, offer their accounts of innovation in health informatics. Increasingly, these accounts go beyond hardware and software to address the role of information in influencing the transformation of healthcare delivery systems around the world. The series also increasingly focuses on “peopleware” and the organizational, behavioral, and societal changes that accompany the diffusion of information technology in health services environments.

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.

This book is a comprehensive guide to radiopharmaceutical chemistry. The stunning clinical successes of nuclear imaging and targeted radiotherapy have resulted in rapid growth in the field of radiopharmaceutical chemistry, an essential component of nuclear medicine and radiology. However, at this point, interest in the field outpaces the academic and educational infrastructure needed to train radiopharmaceutical chemists. For example, the vast majority of texts that address radiopharmaceutical chemistry do so only peripherally, focusing instead on nuclear chemistry (i.e. nuclear reactions in reactors), heavy element radiochemistry (i.e. the decomposition of radioactive waste), or solely on the clinical applications of radiopharmaceuticals (e.g. the use of PET tracers in oncology). This text fills that gap by focusing on the chemistry of radiopharmaceuticals, with key coverage of how that knowledge translates to the development of diagnostic and therapeutic radiopharmaceuticals for the clinic. The text is divided into three overarching sections: First Principles, Radiochemistry, and Special Topics. The first is a general overview covering fundamental and broad issues like "The Production of Radionuclides" and "Basics of Radiochemistry". The second section is the main focus of the book. In this section, each chapter's author will delve much deeper into the subject matter, covering both well established and state-of-the-art techniques in radiopharmaceutical chemistry. This section will be divided according to radionuclide and will include chapters on radiolabeling methods using all of the common nuclides employed in radiopharmaceuticals, including four chapters on the ubiquitously used fluorine-18 and a "Best of the Rest" chapter to cover emerging radionuclides. Finally, the third section of the book is dedicated to special topics with important information for radiochemists, including "Bioconjugation Methods," "Click Chemistry in Radiochemistry", and "Radiochemical Instrumentation." This is an ideal educational guide for nuclear medicine physicians, radiologists, and radiopharmaceutical chemists, as well as residents and trainees in all of these areas.

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

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.

Drawing on real-world experience and presented in an informal and accessible manner, Writing and Publishing Research in Kinesiology, Health, and Sport Science provides upper-level students and early-career academics with an essential resource to aid in disseminating research and publishing their first papers. Logically structured to take researchers through each step of the publishing process, the book offers subject-specific advice on developing every aspect of theoretical, applied, or position papers, including: • the title, abstract

and keywords • method, results, and discussion sections • referencing • finding the right journal and submitting a paper • revising content in light of peer review • presenting papers. This is important and accessible reading for any researchers seeking advice on publishing their work in fields including but not limited to kinesiology, health, exercise science, physical education, or recreation.

This timely and important book explores how fee-based services have developed in various types of sci-tech libraries. The authoritative contributors focus on the current changing financial aspects of the sci-tech library operation and clarify for the reader how these changes have brought about conditions in which traditional methods of funding are no longer adequate. What new options are open and how they are best being applied in today's sci-tech libraries is fully and clearly explained and illustrated. Topics explored include cost allocation and cost recovery, fees for computer searching, and the relationship between sci-tech libraries and serials agents.

Offers an introduction to the sociology of diagnosis. This title presents articles that explore diagnosis as a process of definition that includes: labeling dynamics between diagnoser and diagnosed; boundary struggles between diverse constituents - both among medical practitioners and between medical authorities and others; and, more.

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