

Health Informatics For Medical Librarians Medical Library Association Guides

Health Informatics for Medical Librarians

Written specifically for information professionals, this text helps you grasp the fundamentals of a rapidly emerging field and describes how medical libraries can be essential players in the health informatics revolution. The book includes discussion of the history, role, and infrastructure of medical informatics as well as its impact on access to medical information and the culture and quality of medical care. From data and information processing to database management, telecommunications and networks, computer-aided instruction, and special technologies like wearable computers, you'll find thorough information on medical knowledge and the use of information technology tools in the health sciences. All major arenas--including nursing, pharmaceutical, dental, public health, hospital, and veterinary informatics--are considered in detail. A must-have for every medical or health library and information center, this is also an ideal text for undergraduate or graduate-level courses in biomedical information management.

The Medical Library Association Guide to Providing Consumer and Patient Health Information

Comprised of fifteen chapters written by experienced consumer health librarians, The Medical Library Association Guide to Providing Consumer and Patient Health Information is designed for library and information science graduate students as well as librarians new to health and medical librarianship, regardless of library setting. It is comprehensive in scope, covering all aspects of consumer and patient health and medical information from their humble, grassroots beginnings to the ever-evolving applications of new technology and social media. In between, the mundane aspects of health and medical librarianship, such as needs assessment, costs, budgeting and funding, and staffing are discussed. Adding richness to this discussion are the coverage of more sensitive topics such as patient-friendly technology, ethical issues in providing consumer and patient health information, meeting the needs of diverse populations, and responding to individuals from various cultural backgrounds. No comprehensive picture of consumer and patient health librarianship would be complete without addressing the critical importance of marketing and strategic partnerships; such discussions round out this invaluable guide.. Patients today must be knowledgeable enough to participate in their health and well-being. Shorter hospital stays, changing reimbursement patterns and the gradual shift towards focusing on proactively maintaining health and managing disease require patients to be informed and actively engaged. Education, information and understanding are important components of actively-engaged patients. Correspondingly, in today's e-world, there is a glut of information resources available through the Internet - from YouTube videos to Googling to blogs and Twitter feeds. What is lacking in these information-rich times is the relevance of meaning and context for those who ask, "Does this health and medical information apply to me and my unique clinical picture?" or "How do I use this information?" As knowledge navigators, information technology wizards and content experts, librarians offer focused responses to individuals' specific and highly personal health and medical information queries. In a new healthcare world order of optimizing health and minimizing hospitalizations, such a service is invaluable. Sadly, there still exists in our highly networked and technological age an information gap for those who struggle in obtaining meaningful health or medical information. These individuals may be foreign-

born, non-English speaking, poor, rural, aged or semi-literate. Whatever their status, librarians must have the wherewith-all to find germane resources and also help create responsive mechanisms to bridge that health information gap for vulnerable citizens. The Medical Library Association Guide to Providing Consumer and Patient Health Information will guide you on the road to providing that response.

Introduction to Health Sciences Librarianship

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.

A Guide to Developing End User Education Programs in Medical Libraries

Explore a wealth of ideas, insights, and approaches that can be used or adapted by any medical library! Curricular changes in the health professions, coupled with a growing acceptance of the Internet as a tool for daily living, have contributed to a climate of change and opportunity for health sciences libraries. A Guide to Developing End User Education Programs in Medical Libraries will help graduate students in library science, entry-level medical librarians, and experienced educators to understand best practices and to build, expand, and improve medical library-sponsored educational programs. A Guide to Developing End User Education Programs in Medical Libraries is designed to aid and inform professionals who develop, teach, or evaluate end-user education programs in health sciences libraries. Eighteen case studies represent the ideas and approaches of more than fifteen private and public institutions in the United States and the Caribbean. The studies focus on effective end-user programs for medical information electives, veterinary medicine programs, health care informatics, and evidence-based medicine, plus instructional programs for teaching residents, ThinkPad-facilitated instruction, and more. The guide also examines how several medical libraries have created and expanded their end-user education programs. The contributors to A Guide to Developing End User

Education Programs in Medical Libraries are health sciences librarians from teaching hospitals, medical/dental/veterinary schools, and health professions-focused universities in a dozen U.S. states and the West Indies. Each of them is involved in designing, teaching, and evaluating user education. This book will help you educate students of medicine, pharmacy, physical therapy, dentistry, and veterinary medicine, plus residents and practicing health professionals. The educational objectives and approaches in the case studies include: clinical medical librarianship integrating informatics objectives into curricula developing credit and non-credit coursework distance learning using new and emerging technologies to improve instruction The case studies in A Guide to Developing End User Education Programs in Medical Libraries follow a format similar to that of the structured abstract, including introduction, setting, educational approaches, evaluation methods, future plans, conclusion, and references. Some are illustrated with tables and figures. Several are supplemented by material in chapter-specific appendixes. Further information about specific classes, programs, or teaching philosophies is made available via Web sites featured in the book. Let this valuable guide help you—and your institution—take advantage of the opportunities available at this exciting time in the evolution of library science!

The Medical Library Association Guide to Data Management for Librarians

Technological advances and the rise of collaborative, interdisciplinary approaches have changed the practice of research. The 21st century researcher not only faces the challenge of managing increasingly complex datasets, but also new data sharing requirements from funders and journals. Success in today's research enterprise requires an understanding of how to work effectively with data, yet most researchers have never had any formal training in data management. Libraries have begun developing services and programs to help researchers meet the demands of the data-driven research enterprise, giving librarians exciting new opportunities to use their expertise and skills. The Medical Library Association Guide to Data Management for Librarians highlights the many ways that librarians are addressing researchers' changing needs at a variety of institutions, including academic, hospital, and government libraries. Each chapter ends with "pearls of wisdom," a bulleted list of 5-10 takeaway messages from the chapter that will help readers quickly put the ideas from the chapter into practice. From theoretical foundations to practical applications, this book provides a background for librarians who are new to data management as well as new ideas and approaches for experienced data librarians.

The Medical Library Association Guide to Developing Consumer Health Collections

The Medical Library Association Guide to Developing Consumer Health Collections guides both library graduate school students and seasoned librarians from academic, health sciences, and public libraries, to develop, maintain, nurture, and advertise consumer health collections. This authoritative guide from the respected Medical Library Association covers all that is involved in developing a new consumer health library including: Conducting community needs assessments and forging community partnerships Concerns about physical space, computers, and materials Funding, budgeting, and staffing Privacy and confidentiality concerns Publicity and advertising This book guides both graduate library school students and seasoned librarians from all types of libraries—academic, health center, hospital, public, and school--to develop, maintain and nurture not only consumer health collections, but also community partnerships and outreach programs. Examples of librarians' innovative and creative consumer health initiatives are included. Chapters include all that is involved in developing a consumer health collection including conducting community needs assessments; concerns about physical space, computers, and materials; budgeting, licensing, and staffing; privacy and confidentiality concerns; and

community partnership and outreach.

Health Care Resources on the Internet

Make Internet medical research simpler and more productive! The rapid proliferation of Web sites makes finding medical information easy. Knowing when the information is accurate and reliable can be much more difficult. *Health Care Resources on the Internet: A Guide for Librarians and Health Care Consumers* discusses how to locate, evaluate, and use health care information available in online form. As expectations shift from finding information in books to locating it on the World Wide Web, *Health Care Resources on the Internet* provides you with the skills you need. Whether you're a first-time Internet user unfamiliar with search engines or an old hand at Boolean logic, you will find helpful search tips and strategies. Moreover, this comprehensive book offers specific advice on assessing the reliability of the information you find. *Health Care Resources on the Internet* simplifies your hunt for information by recommending trustworthy Web sites. It covers topics including: consumer and professional megasites for health care information using Medline searching for information on specific diseases finding open clinical trials consumer health information alternative medicine Illustrated with tables and figures, *Health Care Resources on the Internet* is an essential guidebook for health-conscious consumers, information professionals, and medical professionals.

Introduction to Reference Sources in the Health Sciences, Sixth Edition

Prepared in collaboration with the Medical Library Association, this completely updated, revised, and expanded edition lists classic and up-to-the-minute print and electronic resources in the health sciences, helping librarians find the answers that library users seek. Included are electronic versions of traditionally print reference sources, trustworthy electronic-only resources, and resources that library users can access from home or on the go through freely available websites or via library licenses. In this benchmark guide, the authors Include new chapters on health information seeking, point-of-care sources, and global health sources Focus on works that can be considered foundational or essential, in both print and electronic formats Address questions librarians need to consider in developing and maintaining their reference collections When it comes to questions involving the health sciences, this valuable resource will point both library staff and the users they serve in the right direction.

The Medical Library Association Guide to Answering Questions about the Affordable Care Act

Following the passage and implementation of the Affordable Care Act (ACA), librarians are more frequently called upon to provide assistance with navigating the Health Insurance Marketplace and understanding health insurance terminology and forms. Libraries offer an ideal context for health insurance information seeking, as librarians have traditionally assisted with completing public assistance forms and are well-trained in ascertaining and meeting information needs. *The Medical Library Association Guide to Answering Questions about the Affordable Care Act* is designed to serve as a practical guide for librarians seeking to learn more about the ACA; locate authoritative, nonbiased information regarding the ACA; and serve patrons searching for ACA information for personal or research purposes. While the book focuses specifically on the unique role that health sciences librarians play in serving the general public, health care providers, biomedical researchers, and health sciences students, the book contains guidance relevant to any information professional working with ACA information.

Assembling the Pieces of a Systematic Review

Here is a complete guide for librarians seeking to launch or refine their systematic review services. Conducting searches for systematic reviews goes beyond expert searching and requires an understanding of the entire process of the systematic review. Just as expert searching is not fully mastered by the end of a library degree, mastering the systematic review process takes a great deal of time and practice. Attending workshops and webinars can introduce the topic, but application of the knowledge through practice is required. Running a systematic review service is complicated and requires constant updating and evaluation with new standards, more efficient methods, and improved reporting guidelines. After a brief introduction to systematic reviews, the book guides librarians in defining and marketing their services, covering topics such as when it is appropriate to ask for co-authorship and how to reach out to stakeholders. Next, it addresses developing documentation and conducting the reference interview. Standards specific to systematic reviews, including PRISMA, Institute of Medicine, and Cochrane Collaboration, are discussed. Search strategy techniques, including choosing databases, harvesting search terms, selecting filters, and searching for grey literature are detailed. Data management and critical appraisal are covered in detail. Finally, the best practices for reporting the findings of systematic reviews are highlighted. Experts with experience in both systematic reviews and librarianship, including the editors of the book, contributed to the chapters. Each step (or piece) of the review process (Planning the review, Identifying the studies, Evaluating studies, Collecting and combining data, Explaining the results, and Summarizing the review into a report), are covered with emphasis on information roles. The book is for any librarian interested in conducting reviews or assisting others with reviews. It has several applications: for training librarians new to systematic reviews, for those developing a new systematic review service, for those wanting to establish protocols for a current service, and as a reference for those conducting reviews or running a service. Participating in systematic reviews is a new frontier of librarianship, in which librarians can truly become research partners with our patrons, instead of merely providing access to resources and services.

The Medical Library Association Guide to Health Literacy

Helps you understand the role that medical, hospital, public, and health libraries are uniquely qualified to play in improving health literacy. This work teaches you ways to use collection development, the reference interview, community health information, and Web resources, as well as strategies for working with special needs populations.

The Medical Library Association Guide to Managing Health Care Libraries

Many hospitals and health care organizations that were independent, freestanding institutions are now part of large health systems that deliver patient care in a variety of inpatient, ambulatory, and community settings. Vast changes in the U.S. health care system are reshaping how librarians provide services to physicians and other patient caregivers, as well as to medical and allied health sciences students and faculty. Twenty one experts have contributed to this groundbreaking text. Their individual chapters offer specific, practical advice on administrative issues, planning and marketing, financial management, space planning, collection development, cataloging and classification, document delivery, audiovisual services -- every aspect of managing today's ever-changing health care library. Required reading for any librarian offering health care information to professionals, faculty, or consumers.

The Medical Library Association Encyclopedic Guide to Searching and Finding Health Information on the Web

Searching for health information may be the most important type of search a librarian performs in a day. Instead of starting a health care search with a blank computer screen or simply accessing ordinary information available most anywhere on the Web, you can begin with help from the prestigious Medical Library Association. Each entry will show you how an experienced health sciences librarian would approach the question. You can begin a truly valuable search knowing: Special searching issues What to ask Where to start Supplementary search strategies Topic profile Recommended search terms and important sites Hotline phone numbers FAQs Publications on the Internet Professional Organizations Patient Support organizations and discussion groups Best \"One-Stop-Shops Finally, there's one read-reference source, written by librarians to help their colleagues, that contains every important aspect of the question you or your patron want to answer. It's time-saving, it's authoritative, it sets a new standard for comprehensive medical information reference. Let a fellow librarian be your guide through the sometimes dizzying amount of information available. Find hundreds of specific entries grouped in three easy-to-use volumes.

Health Sciences Librarianship

This comprehensive textbook of health sciences librarianship provides the library student and new librarian with the background and skills necessary to handle day-to-day activities and provide quality services in a health sciences library or a more general library serving students and practitioners in the health professions. The book has 16 chapters, each authored by an experienced medical librarian and is are organized logically into 4 sections: The Profession, Collection Services, User Services, and Administrative Services, Each chapter contains photographs, figures, tables, and charts illustrating the essential concepts introduced. Overseen by a 3-member editorial board of leading professors in medical librarianship programs, this authoritative text provides students, beginning, and experienced librarians with a comprehensive overview of state-of-the-art medical librarianship.

Health Care Resources on the Internet

Make Internet medical research simpler and more productive! The rapid proliferation of Web sites makes finding medical information easy. Knowing when the information is accurate and reliable can be much more difficult. Health Care Resources on the Internet: A Guide for Librarians and Health Care Consumers discusses how to locate, evaluate, and use health care information available in online form. As expectations shift from finding information in books to locating it on the World Wide Web, Health Care Resources on the Internet provides you with the skills you need. Whether you're a first-time Internet user unfamiliar with search engines or an old hand at Boolean logic, you will find helpful search tips and strategies. Moreover, this comprehensive book offers specific advice on assessing the reliability of the information you find. Health Care Resources on the Internet simplifies your hunt for information by recommending trustworthy Web sites. It covers topics including: consumer and professional megasites for health care information using Medline searching for information on specific diseases finding open clinical trials consumer health information alternative medicine Illustrated with tables and figures, Health Care Resources on the Internet is an essential guidebook for health-conscious consumers, information professionals, and medical professionals.

The Clinical Medical Librarian's Handbook

Discovering what characterizes strong clinical medical librarianship and how those

characteristics have been and are supporting clinicians in their delivery of evidence-based medicine can help those in this profession evaluate and strengthen their own programs. Perhaps more importantly, learning about and from leaders in clinical medical librarianship can help not only other librarians but also clinicians and other healthcare professionals strategize to ensure that their programs stay abreast of the rapidly changing healthcare field using methods and approaches that recognize the importance of providing biomedical information and adapting to new technology and research requirements. Beginning with a discussion of the birth of the Clinical Medical Librarian (CML) and continuing with chapters that explore current innovative programs conducted by CMLs, The Clinical Medical Librarians Handbook piques reader's interest in this exciting professional field through descriptive scenarios. The book moves quickly through the history of librarians accompanying clinicians on medical wards to the realization of librarians partnering with clinicians in the face of a rapidly changing healthcare scene. Success and challenges are discussed by professional CMLs working in urban academic medical centers. The Clinical Medical Librarians Handbook is intended for any library student, practicing librarian or health administrator interested in understanding the variety of roles medical librarians play in the healthcare system of the United States, how medical librarians interact with clinicians and patients, the power of patient-centered care and technology, the importance of information to public health, novel ways to introduce and teach clinical learners to use resources, how clinical medical librarians learn to do the job and tips for managing clinical medical library programs.

The Medical Library Association Essential Guide to Becoming an Expert Searcher

Helping you take your health info search skills to the next level, this text will teach you valuable strategies and techniques, regardless of your current skill level. A useful interview checklist and examples of librarian-user interactions will help you plan a successful, efficient search.

The Medical Library Association Guide to Finding Health Information on the Web

This authoritative guide should help you take full advantage of the vast online network of health information, including research banks, drug databases, medical funding agencies, legal organizations, medical reference texts, and much more.

A Practical Guide for Informationists

A Practical Guide for Informationists: Supporting Research and Clinical Practice guides new informationists to a successful career, giving them a pathway to this savvy, more technically advanced, domain-focused role in modern day information centers and libraries. The book's broad scope serves as an invaluable toolkit for healthcare professionals, researchers and graduate students in information management, library and information science, data management, informatics, etc. Furthermore, it is also ideal as a textbook for courses in medical reference services/medical informatics in MLIS programs. Offer examples (e.g. case studies) of ways of delivering information services to end users Includes recommendations, evidence and worksheets/take-aways/templates to be repurposed and adapted by the reader Aimed at the broad area of healthcare and research libraries

Bulletin of the Medical Library Association

Intended for students interested in careers as health sciences librarians, this insightful book presents a current view of trends and issues in the field of health librarianship from leading scholars and practitioners. With health care reform and the Affordable Care Act driving up demand for ready access to health and biomedical information by both health care providers and healthcare consumers, health librarianship plays a critical role in facilitating access to that information. *Health Librarianship: An Introduction* places health librarianship within the health care context, covering librarianship within this specific environment as well as other perspectives relevant to health librarianship. The book addresses the basic functions of librarianship—for example, management and administration, public services, and technical services—within the health care context as well as issues unique to health librarianship like health literacy, consumer health, and biomedical informatics. This book is an outstanding textbook for library and information sciences classes and will also be of interest to those considering a career change to health librarianship.

Health Librarianship

Proceedings of the 6th European Conference of Medical and Health Libraries, Utrecht, 22-27 June 1998

Libraries without Limits: Changing Needs — Changing Roles

Give your patrons access to the digital content they need *Electronic Resources in Medical Libraries* is an essential guide to the challenges of acquiring, licensing, and managing the electronic access and use of books and journals. Medical librarians working in a variety of settings, including academic health centers, hospital libraries, and government health associations, provide entry-level, mid-career, and experienced librarians with comprehensive information and advice on dealing with electronic resources. This invaluable resource examines a wide range of issues, including collection development, pricing, open access, licensing, remote access, statistics, publisher liability, and the Semantic Web. As healthcare professionals, researchers, educators, and students rely more and more on digital content, medical libraries spend more and more time dealing with the complexities surrounding the use of e-resources. *Electronic Resources in Medical Libraries* examines the issues they face everyday, including the shift from print to electronic materials, off-campus and cross-campus access, usage statistics, journal pricing, open-access publishing, licensing, collection development, and much more. Topics addressed in *Electronic Resources in Medical Libraries* include: how to negotiate consortial packages how to use an electronic resource management (ERM) system how to create a portal to share electronic resources how to consolidate costs and provide wide access how open access affects pricing how to establish and maintain access to licensed e-resources how to develop a combined e-journal Web page how off-campus students interact with a full-service document delivery option for electronic journals how to integrate e-resources into an online catalog how to apply emerging Semantic Web technologies to digital libraries and much more *Electronic Resources in Medical Libraries* is an invaluable professional guide for medical and academic librarians, and a helpful classroom resource for faculty and students in library schools.

Electronic Resources in Medical Libraries

A History of Medical Libraries and Librarianship in the United States: From John Shaw Billings to the Digital Era presents a history of the profession from the beginnings of the Army Surgeon General's Library in 1836 to today's era of the digital health sciences library. The purpose of this book is not only to make this history available to the

profession's practitioners, but also to provide context as medical librarians and libraries enter a new age in their history as the digital information environment has undercut the medical library's previous role as the depository of the print based KBI/information base. The book divides the profession's history is divided into seven eras: 1. The Era of the Library of the Office of the Army Surgeon General and John Shaw Billings - 1836 - 1898 2. The Era of the Gentleman Physician Librarian - 1898 to 1945 3. The Era of the Development of the Clinical Research Infrastructure (NIH), the Rapid Expansion in Funded and Published Clinical Research and the Emergence of Medical Librarianship as a Profession - 1945 - 1962 4. The Era of the Development of the National Library of Medicine, Online digital Subject Searching (Medline) and the Creation of the National Health Science Library Infrastructure- 1962 - 1975 5. The Medline Era - A Golden Age for Medical Libraries - 1975 - 1995 6. The Era of Universal Access to Information and the Transition from Paper to Digitally Based Medical Libraries - 1995 - 2015 7. The Era of the Digital Health Sciences Library - 2015 - Each era is reviewed through discussing the developments in the field and the factors which drove those developments. The book will provide current and future medical librarians and information specialists an understanding of the development of their profession and some insights into its future.

A History of Medical Libraries and Medical Librarianship

Patrons seeking medical information are often trying to gain control following an upsetting diagnosis--working with them can be rewarding and difficult. In this practical, readable guide, consumer health reference expert Michele Spatz, gives you an understanding of the psychology of those seeking medical information and the skills necessary to respond usefully and appropriately. Spatz outlines the most common inquiries and behaviors of health information searchers and the most useful go-to resources. Sample librarian-patron interactions in every chapter give you useful strategies and scripts. Dozens of templates and forms and tips on everything from setting up the reference desk to encourage confidential inquiries to using body language to signal your availability will help you create a welcoming, empowering atmosphere in your library. Chapters on ethics and potential legal issues guide you through the nitty-gritty of what constitutes practicing medicine without a license, confidentiality requirements, and more. Sections on email, virtual, and telephone reference will help you establish clear guidelines, and creative tips on marketing to healthcare providers will help you forge valuable new partnerships. A section on self-care offers strategies for dealing with job-induced stress. Every information professional who helps patrons with health inquiries will want a copy of this useful, inspiring book.

Answering Consumer Health Questions

This timely edited collection examines the evolving role of health professionals and explores the role they play in the context of where they work. It aims to encourage and inspire health information professionals worldwide to take on new opportunities and ensure their continued development and recognition as valuable assets in the changing health care environment. Library and information professionals working in the health sector face many challenges. Rapid developments in information technology and the provision of information, coupled with organizational developments and the widespread adoption of evidence-based practice have ensured constant change for a number of years. How have library and information professionals met this challenge and how has this affected the roles they play? Will developments in services render the hospital librarian obsolete? Is there a need for academic health librarians amongst the Google generation of students? The key topics covered in the book are: • providing information • facilitating access to information and managing knowledge • building capacity • undertaking research and evaluation • supporting research and practice • exploiting technology • evidence-based practice. Readership: Information workers and other health professionals, as well as

students on librarianship and information studies courses.

Changing Roles and Contexts for Health Library and Information Professionals

In an age of internet resource guides, which suffer from the malaise of being outdated before they are published, this much-needed publication addresses the information chain in its entirety, offering a timeless method of understanding healthcare information resources. The author takes a holistic approach in her consideration of healthcare information, with the aim of building an overall understanding of it within the information society. The text analyses the domain of healthcare information, its organizational structures and history, and the nature of its resources and the drivers for change affecting them. It looks at examples of healthcare information resources from the perspective of different user groups, including healthcare professionals and consumers, and goes on to highlight areas of research into healthcare information, including evaluation studies, user and impact studies, bibliometrics, metadata and Web 2.0. The key areas covered are: the healthcare information domain the history of healthcare and its information environment producers and users of healthcare information healthcare information organization healthcare information sources, services and retrieval healthcare information and knowledge management. Readership: This book is written primarily for students of library and information science (LIS), studying either at masters or advanced undergraduate level, and also for practising information professionals and specialists who want to develop their knowledge and bring their skills up to date. It will also be of interest to anyone working in the field of library and information science wishing to understand healthcare information, especially public librarians, who are increasingly called on to advise on health resources, as well as anyone interested in 'healthcare literacy'.

Understanding Healthcare Information

Managing a medical library in a climate of rapidly changing technology requires the astute manager to anticipate and then manage change. Written by medical library professionals carefully selected for their specific knowledge and experience, these essays cover fiscal management, human resources, marketing library services, technology, facilities, and strategic planning. Appendixes offer a list of skills recommended for the career health sciences professional and an annotated bibliography on space planning.

Challenge to Action

In Health Sciences Collection Management for the Twenty-First Century, readers learn about best practices and also the big picture and the deeper changes that affect decision making. Chapter contributors and stories about different libraries' experiences provide unique perspectives to topics and demonstrate the thoughtfulness of today's health sciences collection management librarians.

Administration and Management in Health Sciences Libraries

The 1994 conference of the European Association for Health Information and Libraries drew together an exceptional group of invited speakers and contributed papers. Speakers came from every part of Europe, from N. America, and even from Australia, and almost all the papers presented are collected in this volume. They represent an important summary of the state of the art in libraries and information services in the medical and health areas and are a rich source of advice, assistance and information for everyone working in related fields. Most of the themes concentrate on the important growth areas of the profession:

computer-based information services, networking (especially the Internet), and CD-ROMs. More general topics are not ignored, and the book contains many interesting contributions on identifying the needs of library users and evaluating how well these are being met. There is also an important section on the history of medicine.

The Education and Training of Health Sciences Librarians

Focuses on circulation, interlibrary loan and document delivery, and fee-based services, illustrating both the unique aspects of health sciences libraries and those they have in common with other libraries. A text for library schools and professional training courses, and a reference for librarians and administrators. Notes that health sciences libraries continue to take the lead in implementing new technologies and approaches. Annotation copyright by Book News, Inc., Portland, OR

Health Sciences Collection Management for the Twenty-First Century

This new book is not just a revised edition of the predecessor to this work, *Managing Knowledge in Health Services*, but a completely new book providing a snapshot of what health library and information professionals need to know now: this book will provide you with the knowledge and skills needed to deliver in today's demanding healthcare environment. With individual chapters contributed by leading edge practitioners focusing on issues of contemporary relevance, this essential book is structured around three logical divisions: Part 1 looks at the context within which healthcare is delivered and examines the different users who have access to the knowledge base; Part 2 outlines the principles underlying the way health information resources and services are organized and managed; Part 3 discusses the skills required to use the knowledge base effectively, including new filtering and evaluation techniques. Readership: This is a valuable book for all health library and information service providers and students in the field. It is also of great use to the increasing number of healthcare professionals, such as research and development coordinators and clinical effectiveness/governance facilitators, required to access health information as part of their working roles.

Health Information — New Possibilities

"...a well-written, quick read perfect for medical librarianship students, physicians, and researchers or anyone interested in improving their MEDLINE searching abilities." --
Journal of the Medical Library Association This concise and clearly written book will make your PubMed searches more productive. This completely revised second edition of Brian Katcher's *MEDLINE: a guide to effective searching in PubMed and other interfaces* promotes the cultivation of an informed and thoughtful approach to searching in PubMed/MEDLINE and other interfaces to MEDLINE. MEDLINE, the National Library of Medicine's on-line bibliographic database, is the premiere index to the world's biomedical literature. It is the primary component of PubMed. MEDLINE is exquisitely organized: each journal article is manually indexed under an average of a dozen Medical Subject Headings (MeSH Terms), one or more publication types, and more. An understanding of this organization is essential to effective searching. Any health professional, health sciences student, or researcher will benefit from reading this book. It explains the basics of formulating searches, shows how to put the main indexing elements in MEDLINE to best use, illustrates the importance of Medical Subject Headings (MeSH), provides guidance for framing questions, and backs everything up with practical examples. *MEDLINE: a guide to effective searching in PubMed and other interfaces* is an essential resource for those concerned with evidence-based medicine and those engaged in biomedical research. Medical librarians and teachers of medical informatics will find this book to be useful in promoting the careful use of PubMed/MEDLINE. Sometimes simply reading a linear narrative--even on a screen--is a good way to learn. In addition, PubMed offers excellent

on-line tutorials.

Information Access and Delivery in Health Sciences Libraries

This resource focuses on the top authoritative monograph and journal titles in each health and medical field or subfield.

Exploiting Knowledge in Health Services

The public web site is not intended to provide all of the content in the volumes of the same name, but to make it easier to use the web site addresses (URLs) in the books. You will not find here the discussions of topics, suggestions for searching, search strategies, recommended terms for topics, questions to consider asking, or similar content from the book. You will find the almost eleven thousand web site links from the book in an easy-find, easy-click format, in addition to free samples and information about the print and CD-ROM versions of the book. Links to the web sites are organized alphabetically and by chapter of the books.

MEDLINE

Widespread use and acceptance of the World Wide Web in the home and office has eclipsed many other technological advances. Next-generation applications like wikis, podcasting, streaming video, virtual reference, RSS feeds, and blogs sit on the cutting edge of changes that will—and have already begun to—transform librarianship. Medical Librarian 2.0 is a vital groundbreaking resource for understanding and implementing these technologies in reference services. Medical Librarian 2.0 is both an examination of current technology and a resource for practical applications as well. This important collection includes informative chapters that cover the evolving spectrum of digital tools. Through detailed explorations of current technologies, as well as the ways institutions have implemented them to better serve both patrons and staff, this text provides the insight and necessary awareness required for librarians who want to stay current with these technologies and to make their services relevant to the newer generation of users. With a wealth of informative tables, diagrams, Web site illustrations, online resources, photographs, and references, Medical Librarian 2.0 is an essential resource that looks at the pervasive Web technologies medical libraries—and other libraries—are successfully adapting to both update old services and provide new ones. Contributors to Medical Librarian 2.0 discuss:

- the tools and applications shaping Web 2.0
- extending these vibrant technologies into librarianship with Library 2.0
- virtual reference services in academic health science libraries
- e-mail, chat, and web forms in the changing landscape of reference services
- syndicated information delivery via RSS and its integration
- producing, using, organizing, and distributing podcasts
- challenges to and successes of streaming video in health sciences libraries
- social networking, social media sharing, and social bookmarking tools
- tagging, peer production, blogs, and folksonomy
- open source software and content management systems like Drupal
- wikis and the organizational knowledgebase
- creating and utilizing blended applications and mashups
- current concerns over data and security
- and many other important topics!

With a wealth of tables, diagrams, Web site illustrations, online resources, photographs, and references, Medical Librarian 2.0 offers readers clear examples of these applications put into practice. Medical Librarian 2.0 is an essential resource for librarians, especially those in medical settings, library science educators and students, and those looking to stay at the forefront of emerging reference technology.

Health Sciences Environment and Librarianship in Health Sciences Libraries

The Medical Library Association's Master Guide to Authoritative Information Resources in the Health Sciences

<https://impact.man.eu/PPT/doc/list/saipem+spa+strategy+and+swot+report.pdf>
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