Introduction To Health Sciences Librarianship A Management Handbook Greenwood Library Management Collection

Sparked by an aging baby boomer population, the dizzying pace of breakthroughs in medical research, and an unprecedented proliferation of health information, you may soon discover a career opportunity in health sciences librarianship -- if you aren't already a part of this exciting field. In The Accidental Health Sciences Librarian, Lisa A. Ennis and Nicole Mitchell offer a thorough and up-to-date overview along with guidance on a range of critical resources, tools, and functions. Their coverage of such essential topics as HIPAA and MeSH, along with a wealth of expert tips and advice, is a must for all new, prospective, and working health sciences librarians.

Framing Health Care Instruction: An Information Literacy Handbook for the health sciences will analyze bibliographic instruction in the health sciences through the lens of the ACRL Information Literacy Framework. The handbook covers information literacy instruction in progressively higher-stakes health sciences populations in multiple settings.

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. • Presents current information on key issues and trends in health librarianship from contributors with many decades of combined experience • An ideal textbook for students interested in careers as health sciences librarians

"The Health Sciences Library Liaison Today provides fodder for discussion, ideas for programming potential, implementation and evaluation methods, planning processes, and recommendations for library liaison programs. It discusses challenge for librarians to be proactive, current collaborators in the academic and clinical environments"--

How do expert searchers fit into the Google age? Is there still a role for them? How can you be the best searcher you can be? What tools can you use to develop your skills and build better searches? These questions and more are covered by Jankowski. After making a case for the value librarians can bring to the searching process, whether using Google or other databases, Jankowski takes you through the entire search cycle and offers a glimpse into the future of searching. How do you negotiate a search so that all parties are satisfied? How do you decide which resources to use and use them to their best advantage? What are the steps to building a good search strategy and how do you adapt and modify it? When the results are in how do you manage the results and document the process? Filled with tips and tricks gathered from over 40 years of experience Jankowski provides the answers in this conversational, yet practical guide. In addition to providing checklists and examples throughout the book, an entire

chapter describes search tools and resources to grow your own expertise. Opportunities to apply the knowledge gained are offered in most chapters. This compact useful book can be used as a reference text, for self-study or as a course text.

"Planning and Promoting Events in Health Sciences Libraries: Success Stories and Best Practices presents a simple blueprint for planning and promoting library events and programs written with medical librarians in mind"--

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.

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.

Introduction to Health Sciences LibrarianshipRoutledge

Written as a key introductory textbook for students, this work explores the reasons behind the expansion of the field of the history of medicine and health.

A thorough introductory guide to health sciences librarianship.

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.

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. 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.
Introduction to Forensic Sciences, Second Edition is the current edition of this bestselling introductory textbook. Dr. William Eckert, one of the world's foremost authorities in the area of forensic medicine, presents each of the distinct fields that collectively comprise the forensic sciences in a logical, relatively non-technical fashion. Each chapter is written by a well-known expert in his/her respective field, and each specialty area is thoroughly treated. When appropriate, the various methods of applying these sciences in different countries are covered. Heavily illustrated, the Second Edition has been updated to include current procedures and techniques that were not available or usefully developed when the first edition was published. Features include:
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.
Get the foundational knowledge about health sciences librarianship. The general term âeoehealth sciences librariesâe 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 needsâe"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 bookâe(tm)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.

Bringing together accounts of online community engagement from a range of perspectives, this book considers how the changing landscape of doctoral communities might be used to inform institutional level decisions about doctoral provision and support. Despite the increasing availability of online communities dedicated to doctoral supervisors, there has been little consideration of how they form and operate. This book surveys the landscape of these online communities and examines their impact on the production of the doctorate, and on the experience of doctoral researchers and supervisors. Bringing together accounts of online community engagement from a range of perspectives – doctoral students, supervisors, content curators, and research support practitioners, one of the overarching aims of this volume is to explore these communities in action. With the supporting doctoral research through online media catalysed as the 'new normal', this book allows stakeholders in doctoral education to better understand how students are using social media in their PhD studies, how online communities of practice impact upon researcher/supervisor relationships and support, and ways in which student experiences of various platforms might converge to create an augmented experience.

This books presents firsthand experiences and thoughts of librarians on the transformation of health sciences library spaces. They provide insights into planning, budgeting, collecting, and integrating user feedback, collaborating with leadership and architects and thriving in the good times and the tight times. Bestselling author Sherman Alexie tells the story of Junior, a budding cartoonist growing up on the Spokane Indian Reservation. Determined to take his future into his own hands, Junior leaves his troubled school on the rez to attend an all-white farm town high school where the only other Indian is the school mascot. Heartbreaking, funny, and beautifully written, The Absolutely True Diary of a Part-Time Indian, which is based on the author's own experiences, coupled with poignant drawings by Ellen Forney that reflect the character's art, chronicles the contemporary adolescence of one Native American boy as he attempts to break away from the life he was destined to live. With a forward by Markus Zusak, interviews with Sherman Alexie and Ellen Forney, and four-color interior art throughout, this edition is perfect for fans and collectors alike.

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.

This report provides Association of College and Research Libraries (ACRL) leaders and the academic community with a clear view of the current state of the literature on value of libraries within an institutional context, suggestions for immediate "Next Steps" in the demonstration of academic library value, and a "Research Agenda" for articulating academic library value. Its focus is to help librarians understand, based on professional literature, the current answer to the question, "How does the library advance the missions of the institution?" This report is also of interest to higher educational professionals external to libraries, including senior leaders, administrators, faculty, and student affairs professionals. Discusses the various types of reference, bibliographic, and information sources in the health sciences and their uses for reference work. Dates are not noted for the first two editions, which are here updated to account for new or expanded electronic and online sources, including computer multimedia reference. Addressed to practicing and student librarians. Annotation copyright by Book News, Inc., Portland, OR

"Provides information about librarianship as a career, including types of libraries, types of jobs within libraries, professional issues, and educational requirements"--Provided by publisher.

Selected readings and commentary for the medical humanities Learning how to behave and engage professionally can be one of the most challenging parts of embarking on a career in the medical field. But using the "power of stories" can teach, heal, and enlighten; encourage the development of empathy; and help healthcare providers "be with suffering" and appreciate who their patients are, not just what disease they have. The humanities offer knowledge and skills that may move students toward becoming better physicians. The incorporation of the humanities into the traditional medical education curriculum can truly make a difference. In this expansive anthology, Susan Stagno and Michael Blackie assemble an insightful group of contributors to discuss the ways in which medical professionals can powerfully engage with their students through a variety of literary texts. Examples as diverse as Charles Bukowski, Leo Tolstoy, William Carlos Williams, Sherwood Anderson, Mary Shelley, Stephen King, the comic strip Pearls Before Swine, and the sayings of Buddha will provide both teachers and students a rich cache of stories for discussion and inspiration.

This edited collection explores critical literacy theory and provides practical guidance to how it can be taught and applied in libraries. Critical literacy asks fundamental questions about our understanding of knowledge. Unlike more conventional approaches to literacy and resource evaluation, with critical literacy there is no single 'correct' way to read and respond to a text or resource. A commitment to equity and social justice sets critical literacy apart from many other types of literacy and links it to wider societal debates, such as internationalization, community cohesion and responses to disability. The book provides a foundation of critical literacy theory, as applied to libraries; combines theory and practice to explore critical literacy in relation to different user groups, and offers practical ways to introduce critical literacy approaches in libraries. Contributed to by international experts from across library sectors, the book covers topics including: radical information literacy as an approach to critical literacy education critical literacy and mature students physical and digital disability access in libraries teaching critical

literacy skills in a multicultural, multilingual school community teaching media literacy developing critical literacy skills in an online environment new media and critical literacy. Critical Literacy for Information Professionals also contains a series of practically-focussed case studies that describe tools or approaches that librarians have used to engage users in critical literacy. Drawing on examples from across library sectors including schools, public libraries, universities, workplaces and healthcare, these illustrate how critical literacy can be applied across a variety of library settings, including online and new media environments. Accessible to those with little knowledge of critical literacy, while also introducing debates and ideas to those with more experience of the field, this book will be essential reading for librarians, information professionals and managers in all sectors, students of library and information science, school and higher education teachers and researchers.

Introductory Statistics for the Health Sciences takes students on a journey to a wilderness where science explores the unknown, providing students with a strong, practical foundation in statistics. Using a color format throughout, the book contains engaging figures that illustrate real data sets from published research. Examples come from many areas of the health sciences, including medicine, nursing, pharmacy, dentistry, and physical therapy, but are understandable to students in any field. The book can be used in a first-semester course in a health sciences program or in a service course for undergraduate students who plan to enter a health sciences program. The book begins by explaining the research context for statistics in the health sciences, which provides students with a framework for understanding why they need statistics as well as a foundation for the remainder of the text. It emphasizes kinds of variables and their relationships throughout, giving a substantive context for descriptive statistics, graphs, probability, inferential statistics, and interval estimation. The final chapter organizes the statistical procedures in a decision tree and leads students through a process of assessing research scenarios. Web Resource The authors have partnered with William Howard Beasley, who created the illustrations in the book, to offer all of the data sets, graphs, and graphing code in an online data repository via GitHub. A dedicated website gives information about the data sets and the authors' electronic flashcards for iOS and Android devices. These flashcards help students learn new terms and concepts.

A new edition of the widely used guide to the key ideas, languages, and technologies of the Semantic Web The development of the Semantic Web, with machine-readable content, has the potential to revolutionize the World Wide Web and its uses. A Semantic Web Primer provides an introduction and guide to this continuously evolving field, describing its key ideas, languages, and technologies. Suitable for use as a textbook or for independent study by professionals, it concentrates on undergraduate-level fundamental concepts and techniques that will enable readers to proceed with building applications on their own and includes exercises, project descriptions, and annotated references to relevant online materials. The third edition of this widely used text has been thoroughly updated, with significant new material that reflects a rapidly developing field. Treatment of the different languages (OWL2, rules) expands the coverage of RDF and OWL, defining the data model independently of XML and including coverage of N3/Turtle and RDFa. A chapter is devoted to OWL2, the new W3C standard. This edition also features additional coverage of the query language SPARQL, the rule language RIF and the possibility of interaction between rules and ontology languages and applications. The chapter on Semantic Web applications reflects the rapid developments of the past few years. A new chapter offers ideas for term projects. Additional material, including updates on the technological trends and research directions, can be found at http://www.semanticwebprimer.org.

Building Trustworthy Digital Repositories: Theory and Implementation combines information on both theory and practice related to creating trustworthy repositories for records into one up-to-date source. This book will bring all the credible theories into one place where they will be

summarized, brought up to date, and footnoted. Moreover, the book will be international in its scope, and will discuss ideas coming from such important sources as Australia, Canada, and Western Europe. Until about five years ago, there were very few implementation projects in this area. This book brings together information on implementation projects that answer these questions: What is a trustworthy repository for digital records? Who is building these repositories, and what have been the results? How are institutions building or creating these repositories? How are institutions addressing the essential requirement related to the ingest or capture of records? How are institutions automatically and manually capturing essential metadata and audit trails? How are institutions implementing retention and disposal decisions within these systems? How are institutions implementing preservation strategies to ensure that digital objects are accessible over long periods of time? What is the current status of trustworthy repositories, and what will these systems look like in the future?

Now in its 7th edition this textbook is a must have for any health professional student. It provides a comprehensive overview of health research, in a concise and easy to read format using examples directly related to the health sciences. It helps students understand health research models, and how research goes on to inform and improve evidence-based clinical practice. For practitioners it provides guidance on published research in journals, providing an essential tool to keep their practice evidence based. Uses simple language and demystifies research jargon Covers both quantitative and qualitative research methodology, taking a very practical approach Provides an extensive glossary for better understanding of the language of research Fully updated online interactive self-assessment tests including MCQs, true or false questions and short answer questions.

In a field where resources must be accurate, dependable, and up to date to be useful, the task of developing or maintaining a collection can be stressful--and expensive. The Medical Libarry Association's Master Guide to Authoritative Information Resourcse in Health Science will make the process infinitely easier and more efficient. Under the guidance of Editor-in-Chief Laurie L. thompson and Associate Editors Esther Carrigan, Mori Lou Higa, and Rajia Tobia, 108 expert contributorse have compiled the best titles in an impressive range of disciplines and specialties in the health sciences literature, making their selections on the basis of quality, value, and professional importance. The guide: *encompasses 35 specialties, plus additional sub-specialties, *basic sciences, and emerging disciplines *provides over 1,600 authoritative recommendations *Covers both the monograpnic and serial literature, in print and also in digital and online formats, including audiovisual resources As many as twenty of the top titles in each discipline are arranged by the GO1 Biological Sciencs and G02 Health Occupations tree schedules of the National Library of Medicine's Medical Subject Headings. Each entry contains full bibliographic information, followed by an annotation describing the scope and coverage of the work, any significant features, and intended audience. The editors also indicate whether the work is appropriate for a hospital collection, a well-rounded academic collection, specialized collection, and/or for core consumer collection.

Every profession needs an introductory text to its core body of knowledge. This definitive textbook is the most up-to-date introduction to the profession of librarianship for students and new entrants to the profession available. It is also the first to give a complete overview of all aspects of professional librarianship in the 21st century, and to offer authoritative analysis of modern libraries and librarianship. Key areas covered include: libraries and information services: evolution or revolution? information resources and services information organization and access library and Information users and society library technologies library and informaiton management LIS education and training. Each chapter in this user-friendly text features clear learning aims and objectives and a list of revision questions to test and consolidate knowledge and understanding. Readership: Mapping onto course content for library and information studies in the US, UK and Australasia, this textbook also supports

CILIP's Body of Knowledge and provides a single source of introductory explanations of library and information concepts for students. It is also the quintessential primer for new professionals.

This essential text explores the intersectionality of the self in therapeutic practice, bringing together theoretical foundations and practical implications to provide clear guidance for students and practitioners. Bringing together a collection of insightful and experienced clinicians, this book examines the ways in which intersectionality influences all phases of clinical and supervisory work, from outreach, assessment, and through to termination. Integrating research with clinical practice, chapters not only examine the theoretical, intersectional location of the self for the therapist, client, or supervisee, but they also consider how this social identity effects the therapeutic process and, crucially, work with clients. The book includes first-hand accounts, case studies, and reflections to demonstrate how interactions are influenced by gender, race, and sexuality, offering practical ideas about how to work intentionally and ethically with clients. Engaging, informative, and practical, this book is essential reading for students, supervisors, family, marriage, and couple therapists, and clinical social workers who want to work confidently with a range of clients, as well as clinical professionals interested in the role of intersectionality in their work.

Interprofessional Education and Medical Libraries: Partnering for Success provides a brief introduction to IPE and descriptions of how librarians are involved with IPE at their institutions. Highlights include content on topics ranging from foundational concepts to case studies from high profile IPE programs and specific examples from practice.

"This book covers the history of medical libraries and librarianship from the founding of the Medical Library Association in 1898 to today. The authors present the different stages in the evolution of health science librarianship and conclude with a discussion of the new, digital era of health science libraries"--

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.

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