
Applied Clinical Informatics For Nurses

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Applied Clinical Informatics for Nurses *Jones & Bartlett Learning*

Applied Clinical Informatics for Nurses, Second Edition employs a contextually based teaching approach to promote clinical decision making, ethical conduct, and problem solving.

Applied Clinical Informatics for Nurses *Jones & Bartlett Publishers*

Applied Clinical Informatics for Nurses focuses on teaching beginning nursing students the practical, need-to-know information for effective use of informatics in the clinical setting. This textbook is designed to assist educators in creating significant and practical learning experiences for nursing students in clinical informatics. Important Notice: The digital edition of this book is missing some of the images or content found in the physical edition.

Nursing Informatics 2016

EHealth for All: Every Level Collaboration - From Project to Realization *IOS Press*

As the importance of electronic and digital devices in the provision of healthcare increases, so does the need for interdisciplinary collaboration to make the most of the new technical possibilities which have become available. This book presents the proceedings of the 13th International Conference on Nursing Informatics, held in Geneva, Switzerland, in June 2016. This biennial international conference provides one of the most important opportunities for healthcare professionals from around the world to gather and exchange expertise in the research and practice of both basic and applied nursing informatics. The theme of this 13th conference is eHealth for All: Every Level Collaboration - From Project to Realization. The book includes all full papers, as well as workshops, panels and poster summaries from the conference. Subjects covered include a wide range of topics, from robotic assistance in managing medication to intelligent wardrobes, and from low-cost wearables for fatigue and back stress management to big data analytics for optimizing work processes, and the book will be of interest to all those working in the design and provision of healthcare today.

Fast Facts in Health Informatics for Nurses *Springer Publishing Company*

"Provides a broad overview of informatics knowledge to empower nurses to be thoughtful and participate in the capture, storage, and use of data to create information and knowledge to optimize patient outcomes...In this book, you will gain an understanding of how clinical decision support tools work so you can provide feedback about [their] effectiveness and recommend additional ways decision support tools help." -Bonnie L. Westra, PhD, RN, FAAN, FACMI From the Foreword Understanding and managing technology is a key component in providing quality patient care today. This addition to the popular Fast Facts series provides RNs and nursing students with an accessible, concise, step-by-step introduction to the essentials of informatics and its impact on patient lives. This book delivers required competencies and frameworks for both nursing education and practice, expanding upon integral systems and technologies within our health care system and their impact on the responsibilities of the individual nurse. Highlighting the intricacies within a specialized approach to health care data, data mining, and data organization, this resource connects day-to-day informatics practices to larger initiatives and perspectives. Clear and concise synopses of health care essentials, case studies, and abundant practical examples help readers understand how Health Informatics improves patient care within the nursing scope of practice. Thought-provoking questions in each chapter facilitate in-depth considerations about chapter content. Key Features: Key information about the electronic health record, telehealth, wearables, and decision support tools Practical examples demonstrate how informatics improves patient care within the nurses' scope of practice Chapter case studies with thought-provoking questions Nurses' influence on data quality Relevant ethical, legal, and social issues The intersection of technology and informatics and the power of data

Clinical Informatics Study Guide

Text and Review *Springer*

This book provides content that arms clinicians with the core knowledge and competencies necessary to be effective informatics leaders in health care organizations. The content is drawn from the areas recognized by the American Council on Graduate Medical Education (ACGME) as necessary to prepare physicians to become Board Certified in Clinical Informatics. Clinical informaticians transform health care by analyzing, designing, selecting, implementing, managing, and evaluating information and communication technologies (ICT) that enhance individual and population health outcomes, improve patient care processes, and strengthen the clinician-patient relationship. As the specialty grows, the content in this book covers areas useful to nurses, pharmacists, and information science graduate students in clinical/health informatics programs. These core competencies for clinical informatics are needed by all those who lead and manage ICT in health organizations, and there are likely to be future professional certifications that require the content in this text.

Nursing Informatics and the Foundation of Knowledge *Jones & Bartlett Learning*

Nursing Informatics and the Foundation of Knowledge covers the history of healthcare informatics, current issues, basic informatics concepts, and health information management applications. The text includes key terms, case studies, best practice examples, critical thinking exercises, and web resources.

Fast Facts for Evidence-Based Practice

Implementing EBP in a Nutshell *Springer Publishing Company*

Designated a 2014 Doody's Core Title by Doody's Medical Reviews Concise and comprehensive, this book covers the basics of nursing research and the essentials of how to implement Evidence Based Practice (EBP). Using the short, reader-friendly, Fast Facts Series 'style,' the book is designed for those RNs studying Evidence Based Practice (EBP) who want quick access core content. Undergraduate nursing students who want a solid review of evidence based practice (& nursing research) will also find this book useful, as well as RN to BSNs student who need to assimilate content on basic nursing research. It is vital for both the practicing RNs and students to know the basics of EBP and understand how EBP can be implemented. Key features covered include: Delivery of a wide scope of EBP content in the abbreviated style of the Fast Facts series Includes coverage of quantitative and qualitative research approaches, defining the 'compelling question', finding and critiquing the evidence, and disseminating the research Unlocks the mystery surrounding systematic reviews and searching a database Class-tested content, used in seated and online course environments

Nursing and Informatics for the 21st Century

An International Look at Practice, Education and EHR Trends, Second Edition *CRC Press*

Nursing and Informatics for the 21st Century is the follow-up to the highly successful, award-winning first edition. Published in 2006, the first edition was a critical resource in chronicling the huge historical shift in nursing linked to the explosion of EHR national strategies and health policies around the globe. This updated edition, co-published by AMIA, examines the revolution that has occurred in nursing and explores the role IT is playing in this transformation, with a thoughtful

examination of nursing practice, science and research, and education across the globe. With nearly 50 case studies written by nursing's leading innovators and recognized leaders across specific segments of the healthcare industry and the globe, the book presents a "snapshot" of nursing and IT adoption worldwide. The book provides in-depth analysis of nursing developments in the United States and an expanded global focus, including profiles of EHR initiatives in the Middle East and Asia. In addition, new topics in this second edition include nursing faculty development and results of a five-country international survey on nursing clinical documentations.

Nursing Informatics

Scope and Standards of Practice

"Nursing informatics (NI) is the specialty that integrates nursing science with multiple information and analytical sciences to identify, define, manage and communicate data, information, knowledge and wisdom in nursing practice. For many people, NI, and health care informatics in general, are about technology. This is especially true of electronic health records (EHRs) that are required of all care facilities. That is just one among many aspects of nursing informatics, a distinctive practice specialty that is the focus of this new publication. The second edition of Nursing Informatics: Scope and Standards of Practice is the most comprehensive, up-to-date resource available in this subject area. The book covers the full scope of nursing informatics and outlines the competency level of nursing practice and professional performance expected from all informatics nurses and nurse specialists. In addition, it details the nursing informatics competencies needed by any RN, spans all nursing careers and roles, and reflects the impact of informatics in any health care practice environment. This is a must-read for nurses, as informatics touches on every RN's practice." -- Publisher's website.

Application of Nursing Informatics

Competencies, Skills, and Decision-Making *Springer Publishing Company*

Designed to provide a foundation for nursing informatics knowledge and skills required in today's data-driven healthcare environment, this text examines the impact and implementation of technology in nursing practice. Patient healthcare needs have only become more complex in a rapidly aging and diversifying population. Nurse Informaticists, as experts in improving healthcare delivery through data and technology, play a key role in ensuring quality and safety to patients. This text relies on nurses' practical experience to foster higher-level critical thinking and decision-making for professional development in informatics and life-long learning. Application of Informatics and Technology in Nursing Practice addresses the foundations of Nursing Informatics competencies, streamlined for the unique experience of practicing nurses. Organized around the framework of AACN Essentials of Baccalaureate Education, ANA Scope and Standards of Practice for Nursing Informatics, Institute of Medicine (IOM) Competencies, and Quality and Safety Education for Nurses (QSEN) knowledge, skills, and attitudes (KSAs), this text features numerous case scenarios of real-life applications to engage the reader and reinforce content. Chapters cover informatics competencies, knowledge, and skills in a concise manner that recognizes the value of prior nursing experience and builds upon the reader's existing knowledge-base. Key Features Provides information needed for all nurses in order to advance professionally in the new discipline and specialty of Nursing Informatics. Each chapter contains relevant critical thinking exercises, vignettes, and case studies Provides information and skills needed by nurses specific to a variety of healthcare settings Each chapter contains end-of-Chapter Learning Assessments: What Do You Know Now? Instructor Ancillary Package is included

Plumer's Principles and Practice of Infusion Therapy *Lippincott Williams & Wilkins*

The Ninth Edition of Plumer's Principles and Practice of Infusion Therapy provides clear, concise coverage of basic and advanced infusion procedures. Rely on this new edition for the most current coverage of intravenous therapy function, procedures, standards, and equipment, along with practical new features and emphasis on safety considerations, as well as evidence-based practice. The book begins with an overview of IV therapy, including how to minimize risk and enhance performance, and then addresses assessment and monitoring;clinical decision making; patient specific therapies, and infusion therapy for children, the elderly, and across the continuum of care.

Applied Interdisciplinary Theory in Health Informatics

A Knowledge Base for Practitioners *IOS Press*

The American Medical Informatics Association (AMIA) defines the term biomedical informatics (BMI) as: The interdisciplinary field that studies and pursues the effective uses of biomedical data, information, and knowledge for scientific inquiry, problem solving and decision making, motivated by efforts to improve human health. This book: Applied Interdisciplinary Theory in Health Informatics: A Knowledge Base for Practitioners, explores the theories that have been applied in health informatics and the differences they have made. The editors, all proponents of evidence-based health informatics, came together within the European Federation of Medical Informatics (EFMI) Working Group on Health IT Evaluation and the International Medical Informatics Association (IMIA) Working Group on Technology Assessment and Quality Development. The purpose of the book, which has a foreword by Charles Friedman, is to move forward the agenda of evidence-based health informatics by emphasizing theory-informed work aimed at enriching the understanding of this uniquely complex field. The book takes the AMIA definition as particularly helpful in its articulation of the three foundational domains of health informatics: health science, information science, and social science and their various overlaps, and this model has been used to structure the content of the book around the major subject areas. The book discusses some of the most important and commonly used theories relevant to health informatics, and constitutes a first iteration of a consolidated knowledge base that will advance the science of the field.

Successful Nurse Communication Safe Care, Health Workplaces & Rewarding Careers *F.A. Davis*

Develop the skills and techniques you need to communicate effectively with patients, families, and colleagues while examining the critical role communication plays in assuring the safe and ethical practice of nursing. You'll explore all of the critical ways your ability to communicate successfully can positively impact not only nurse-client, nurse-family, and colleague-colleague relationships, but also your ability to make the work environment less stressful and to manage professional and personal challenges.

Connecting Care for Patients

Interdisciplinary Care Transitions and Collaboration *Jones & Bartlett Learning*

Connecting Care for Patients: Interdisciplinary Care Transitions and Collaboration addresses practical

strategies for creating connected, seamless, and transparent health care for patients in settings outside of the hospital. It presents antidotes to healthcare fragmentation caused by inefficient care, patient safety problems, patient dissatisfaction, and higher costs. The text focuses on clinical case management, interdisciplinary referrals and conferencing, cross functional team meetings, tracking patients in value-based purchasing programs, inpatient liaison visits, structured collaboration with physician groups, and referral sources and development of clinical community networking groups. Further, it explores tools for patient self-management support, effective integration of technology, family caregiver engagement, and techniques for addressing health disparities and other high-risk care gaps.

Social Media and Mobile Technologies for Healthcare *IGI Global*

In addition to social media's prevalence for personal use, online networking tools are also gaining momentum in the healthcare field. Health information and patient discussion are embracing these technologies to create a more ubiquitous communication platform. Social Media and Mobile Technologies for Healthcare provides insight on the tools that are integral to understanding and implementing emerging technologies in health-related fields. With an ever-growing presence of patients and health professionals on social networking sites, this book will provide insight into the effect of communication technologies on health services. This publication is useful for professionals and researchers in health informatics, as well as students, practitioners, clinicians, and academics.

Nursing and Informatics for the 21st Century, 3rd Edition - Book 3

Innovation, Technology, and Applied Informatics for Nurses *HIMSS Book Series*

Each book in the series examines the revolution that has occurred in nursing and explores the role IT continues to play in this transformation, with a thoughtful examination of nursing practice, science and research, and education.

Leading and Managing in Nursing - Revised Reprint *Elsevier Health Sciences*

Leading and Managing in Nursing, 5th Edition -- Revised Reprint by Patricia Yoder-Wise successfully blends evidence-based guidelines with practical application. This revised reprint has been updated to prepare you for the nursing leadership issues of today and tomorrow, providing just the right amount of information to equip you with the tools you need to succeed on the NCLEX and in practice. Content is organized around the issues that are central to the success of professional nurses in today's constantly changing healthcare environment, including patient safety, workplace violence, consumer relationships, cultural diversity, resource management, and many more. "... apt for all nursing students and nurses who are working towards being in charge and management roles." Reviewed by Jane Brown on behalf of Nursing Times, October 2015 Merges theory, research, and practical application for an innovative approach to nursing leadership and management. Practical, evidence-based approach to today's key issues includes patient safety, workplace violence, team collaboration, delegation, managing quality and risk, staff education, supervision, and managing costs and budgets. Easy-to-find boxes, a full-color design, and new photos highlight key information for quick reference and effective study. Research and Literature Perspective boxes summarize timely articles of interest, helping you apply current research to evidence-based practice. Critical thinking questions in every chapter challenge you to think critically about chapter concepts and apply them to real-life situations. Chapter Checklists provide a quick review and study guide to the key ideas in each chapter, theory boxes with pertinent theoretical concepts, a glossary of key terms and definitions, and bulleted lists for applying key content to practice. NEW! Three new chapters - Safe Care: The Core of Leading and Managing, Leading Change, and Thriving for the Future - emphasize QSEN competencies and patient safety, and provide new information on strategies for leading change and what the future holds for leaders and managers in the nursing profession. UPDATED! Fresh content and updated references are incorporated into many chapters, including Leading, Managing and Following; Selecting, Developing and Evaluating Staff; Strategic Planning, Goal Setting, and Marketing; Building Teams Through Communication and Partnerships; and Conflict: The Cutting Edge of Change. Need to Know Now bulleted lists of critical points help you focus on essential research-based information in your transition to the workforce. Current research examples in The Evidence boxes at the end of each chapter illustrate how to apply research to practice. Revised Challenge and Solutions case scenarios present real-life leadership and management issues you'll likely face in today's health care environment.

Cognitive Informatics

Reengineering Clinical Workflow for Safer and More Efficient Care *Springer*

This timely book addresses gaps in the understanding of how health information technology (IT) impacts on clinical workflows and how the effective implementation of these workflows are central to the safe and effective delivery of care to patients. It features clearly structured chapters covering a range of topics, including aspects of clinical workflows relevant to both practitioners and patients, tools for recording clinical workflow data techniques for potentially redesigning health IT enabled care coordination. Cognitive Informatics: Reengineering Clinical Workflow for More Efficient and Safer Care enables readers to develop a deeper understanding of clinical workflows and how these can potentially be modified to facilitate greater efficiency and safety in care provision, providing a valuable resource for both biomedical and health informatics professionals and trainees.

Core Curriculum for Interdisciplinary Lactation Care *Jones & Bartlett Learning*

Core Curriculum for Interdisciplinary Lactation Care provides a trustworthy source for lactation-specific information and education for students, interns, certification candidates, instructors, and clinicians—in any discipline or specialty—who provide care to breastfeeding families. Published in association with the Lactation Education Accreditation and Approval Review Committee (LEARC), it reflects the current state of practice and serves as a fundamental resource for beginning clinicians, orienting staff, and planning continuing education programs. Organized in three sections, Core Curriculum for Interdisciplinary Lactation Care focuses on the science, management, and professional aspects of lactation care. With contributions from a team of clinical lactation experts from several countries around the world, it emphasizes an interdisciplinary approach to provide comprehensive care for breastfeeding families.

Health Informatics: Practical Guide for Healthcare and Information Technology Professionals (Sixth Edition) *Lulu.com*

Health Informatics (HI) focuses on the application of Information Technology (IT) to the field of medicine to improve individual and population healthcare delivery, education and research. This extensively updated fifth edition reflects the current knowledge in Health Informatics and provides learning objectives, key points, case studies and references.

Introduction to Nursing Informatics *Springer Science & Business Media*

Intended as a primer for those just beginning to study nursing informatics, this text equally provides a thorough introduction to basic terms and concepts, as well as an in-depth exploration of the most popular applications in nursing practice, education, administration and research. The Third Edition is updated and expanded to reflect the vast technological advances achieved in health care in recent years. Readers will learn how to use computers and information management systems in their practices, make informed choices related to software/hardware selection, and implement computerized solutions for information management strategies.

The Future of Nursing

Leading Change, Advancing Health *National Academies Press*

The Future of Nursing explores how nurses' roles, responsibilities, and education should change significantly to meet the increased demand for care that will be created by health care reform and to advance improvements in America's increasingly complex health system. At more than 3 million in number, nurses make up the single largest segment of the health care work force. They also spend the greatest amount of time in delivering patient care as a profession. Nurses therefore have valuable insights and unique abilities to contribute as partners with other health care professionals in improving the quality and safety of care as envisioned in the Affordable Care Act (ACA) enacted this year. Nurses should be fully engaged with other health professionals and assume leadership roles in redesigning care in the United States. To ensure its members are well-prepared, the profession should institute residency training for nurses, increase the percentage of nurses who attain a bachelor's degree to 80 percent by 2020, and double the number who pursue doctorates. Furthermore, regulatory and institutional obstacles -- including limits on nurses' scope of practice -- should be removed so that the health system can reap the full benefit of nurses' training, skills, and knowledge in patient care. In this book, the Institute of Medicine makes recommendations for an action-oriented blueprint for the future of nursing.

Handbook of Informatics for Nurses and Healthcare Professionals

For courses in nursing informatics. A practical guide to applying healthcare IT and nursing informatics Handbook of Informatics for Nurses & Healthcare Professionals is a complete, up-to-date overview of key issues related to adopting and applying healthcare IT and nursing informatics. It provides nurses and other healthcare professionals with a much-needed practical guide to using computer applications and healthcare information systems. The authors cover the concepts, skills, and tasks needed to achieve national IT goals to help transform healthcare delivery. The 6th edition reflects rapid changes in healthcare IT and informatics, and builds upon the expertise of contributors involved in day-to-day informatics practice, education, and research.

Informatics and Nursing *Lippincott Williams & Wilkins*

Publisher's Note: Products purchased from 3rd Party sellers are not guaranteed by the Publisher for quality, authenticity, or access to any online entitlements included with the product. Focusing on the information every nurse should know and capturing cutting-edge advances in a rapidly changing field, this practical text helps students build the communication and information literacy skills they need to integrate informatics into practice. This edition retains the key coverage of the previous edition, including office cloud computing software, interoperability, consumer informatics, telehealth, clinical information systems, social media use guidelines, and software and hardware developments, while offering new information and references throughout. Highlights of the 6th Edition Updated coverage Built-in learning aids Integrated QSEN scenarios Available with CoursePoint for Informatics and Nursing, 6th Edition Combining the world-class content of this text with Lippincott's innovative learning tools in one easy-to-use digital environment, Lippincott CoursePoint transforms the teaching and learning experience, making the full spectrum of nursing education more approachable than ever for you and your students. This powerful solution is designed for the way students learn, providing didactic content in the context of real-life scenarios—at the exact moments when students are connecting theory to application. Features Create an active learning environment that engages students of various learning styles. Deliver a diverse array of content types—interactive learning modules, quizzes, and more—designed for today's interactive learners. Address core concepts while inspiring critical thinking. Reinforce understanding with instant SmartSense remediation links that connect students to the exact content they need at the precise moment they need it. Analyze results and adapt teaching methods to better meet individual students' strengths and weaknesses. Empower students to learn at their own pace in an online environment available anytime, anywhere.

Fast Facts About Forensic Nursing

What You Need To Know *Springer Publishing Company*

Helps nurses to enhance their forensic skills and apply them to their practice in all settings This is a succinct yet comprehensive guide to the rapidly expanding specialty of forensics nursing. Exploring the forensic nurse's role in the gamut of patient care settings, the book is distinguished by its easy-to-read content comprised of bulleted lists, tables, and figures; short chapters; and convenient pocket size. This up-to-date, evidence-based resource addresses all facets of forensics nursing, including legal and ethical issues, conducting interviews, trauma-informed care, delivering expert testimony, documenting injuries, and collecting and preserving evidentiary substances for Medico-Legal purposes. The book encompasses the wide range of injury and assault cases requiring the collection of forensic evidence in preparation for a legal case. This includes different types of sexual assault and violence, child maltreatment, elder maltreatment, bullying, interpersonal violence, gunshot wounds, community violence, human trafficking, terrorist acts, and mass disasters. With supporting case scenarios, the book describes step-by-step how to collect evidence and the proper procedure for handing over evidence once it is collected. Also included are verbatim descriptions of actual experiences forensic nurses have had while testifying. Key Features: Delivers broad content related to forensic nursing in easy-access Fast Facts style Helps users to retrieve information at a moment's notice with short chapters, bulleted lists, tables, and figures, all packaged in a portable, pocket size Examines the forensic nurse's role in all patient care settings Explores the legalities and ethics surrounding provision of health care to and collecting evidence from patients injured due to criminal activity. Covers the range of injury and assault cases requiring the collection of forensic evidence in preparation for a legal case

The Usability Engineering Lifecycle

A Practitioner's Handbook for User Interface Design *Morgan Kaufmann*

This text is about achieving usability in product user interface design through a process called Usability Engineering. The techniques presented include not only UI requirements analysis, but also organizational and managerial strategies.

Forecasting Informatics Competencies for Nurses in the Future of Connected Health

Proceedings of the Nursing Informatics Post Conference 2016 *IOS Press*

Nursing informatics has a long history of focusing on information management and nurses have a long history of describing their computer use. However, based on the technical advances and through the ongoing and consistent changes in healthcare today, we are now challenged to look to the future and help determine what nurses and patients/consumers will need going forward. This book presents the proceedings of the Post Conference to the 13th International Conference on Nursing Informatics, held in Geneva, Switzerland, in June 2016. The theme of the Post Conference is Forecasting Informatics Competencies for Nurses in the Future of Connected Health. This book includes 25 chapters written as part of the Post Conference; a result of the collaboration among nursing informatics experts from research, education and practice settings, from 18 countries, and from varying levels of expertise – those beginning to forge new frontiers in connected health and those who helped form the discipline. The book content will help forecast and define the informatics competencies for nurses in practice, and as such, it will also help outline the requirements for informatics training in nursing programs around the world. The content will aid in shaping the nursing practice that will exist in our future of connected health, when practice and technology will be inextricably intertwined.

The Doctor of Nursing Practice Essentials *Jones & Bartlett Learning*

The newly revised Third Edition of The Doctor of Nursing Practice Essentials: A New Model for Advanced Practice Nursing is the first text of its kind and is modeled after the eight DNP Essentials as outlined by the American Association of Colleges of Nursing (AACN). Important Notice: the digital edition of this book is missing some of the images or content found in the physical edition.

The Doctor of Nursing Practice

A Guidebook for Role Development and Professional Issues *Jones & Bartlett Publishers*

The Doctor of Nursing Practice: A Guidebook for Role Development and Professional Issues, Third Edition is a comprehensive guidebook for role development of the DNP student. This text covers potential roles of the DNP graduate, including leader, clinician, educator, ethical consultant, and health policy advocate. The Third Edition also addresses professional issues, such as the title of doctor, educating others about the degree, making the decision to pursue the DNP degree and marketing oneself as a DNP. The future of the DNP degree is also discussed. New Features: * New Chapter on the DNP graduate as information specialist * New Chapter on issues pertaining to the BSN to DNP track * Updated interviews with a focus on leadership

Health Informatics Vision: From Data via Information to Knowledge *IOS Press*

The latest developments in data, informatics and technology continue to enable health professionals and informaticians to improve healthcare for the benefit of patients everywhere. This book presents full papers from ICIMTH 2019, the 17th International Conference on Informatics, Management and Technology in Healthcare, held in Athens, Greece from 5 to 7 July 2019. Of the 150 submissions received, 95 were selected for presentation at the conference following review and are included here. The conference focused on increasing and improving knowledge of healthcare applications spanning the entire spectrum from clinical and health informatics to public health informatics as applied in the healthcare domain. The field of biomedical and health informatics is examined in a very broad framework, presenting the research and application outcomes of informatics from cell to population and exploring a number of technologies such as imaging, sensors, and biomedical equipment, together with management and organizational aspects including legal and social issues. Setting research priorities in health informatics is also addressed. Providing an overview of the latest developments in health informatics, the book will be of interest to all those working in the field.

Introduction to Advanced Nursing Practice

An International Focus *Springer*

Prepared under the auspices of the International Council of Nurses (ICN), this first volume provides a comprehensive overview of the rapidly emerging field of advanced nursing practice. It addresses central issues in the role and practice development that are fundamental to defining and differentiating the nature of this field. Topics include defining the role, role characteristics, scope of practice, education, regulation and research. Obstacles to and facilitators of that role are addressed and include ethical questions arising in the context of practice development. With an international focus, this volume examines international developments in the field, as reflected in country-specific case studies and examples. It offers a valuable resource for advanced practice nurses, educators and administrators at healthcare institutions.

Project Management for Healthcare Informatics *Springer Science & Business Media*

Through its use of real clinical examples, this book provides an explanation of the project management process tailored for nurses. It first describes, in detail, the project management process along with its relationship to the phases of the project life cycle. Coverage includes the tools available to successfully complete each phase of the project management process and advance the project life cycle. With the aid of case studies and project examples, the book then examines how to apply these principles in the day-to-day work of the nurse, whether manager, staff nurse, educator, researcher, or informatician.

Care Coordination

A Blueprint for Action for RNs

Care Coordination : A Blueprint for Action for RNs, [the sequel to the ANA's Care Coordination: the Game Changer] helps today's nurses reclaim this critical practice domain. It explores key issues in care coordination and offers timely, strategic actions nurses can take right now to identify opportunities and overcome barriers. It also includes critical resources for nurse care coordinators.. It also includes critical resources for nurse care coordinators. This book will help you: Understand care coordination - past, present, and future - as well as the professional and practice environments in which it occurs; define the activities associated with effective care coordination; recognize the significant need for care coordination and opportunities for nurses Identify and explore issues pivotal to creating new inroads for nursing to adapt and advance this important work; expand the capacity of nurses to deliver care coordination and develop new and better care coordination models. Learn how you and your fellow nurses can advance your important role in care coordination in the current and emerging health care environment. -- Publisher's website.

Advances in Patient Safety

From Research to Implementation

v. 1. Research findings -- v. 2. Concepts and methodology -- v. 3. Implementation issues -- v. 4. Programs, tools and products.

Essentials of Nursing Informatics, 6th Edition *McGraw Hill Professional*

Publisher's Note: Products purchased from Third Party sellers are not guaranteed by the publisher for quality, authenticity, or access to any online entitlements included with the product. Discover how technology can improve patient care -- and enhance every aspect of a nurse's job performance, education, and career A Doody's Core Title for 2017! Written by leaders in nursing informatics, this comprehensive up-to-date text helps you understand how informatics can enhance every aspect of the nursing profession. This edition of Essentials of Nursing Informatics is highlighted by an outstanding team of international contributors and content that reflects the very latest concepts, technologies, policies, and required skills. Numerous case studies take the book beyond theory and add real-world relevance to the material. Essentials of Nursing Informatics is logically divided into ten sections edited by leading nurse informaticists: Nursing Informatics Technologies (Jacqueline Ann Moss) System Life Cycle (Virginia K. Saba) Informatics Theory Standards/Foundations of Nursing Informatics (Virginia K. Saba) Nursing Informatics Leadership (Kathleen Smith) Advanced Nursing Informatics in Practice (Gail E. Latimer) Nursing Informatics/Complex Applications (Kathleen A. McCormick) Educational Applications (Diane J. Skiba) Research Applications (Virginia K. Saba) Big Data Initiatives (Kathleen A. McCormick) International Perspectives (Susan K. Newbold) Essentials of Nursing Informatics is the best single resource for learning how technology can make the nursing experience as rewarding and successful as possible. New Feature! The 6th Edition introduces an online faculty resource to supplement classroom teaching, offering instructors PowerPoints with concise chapter outlines, learning objectives, key words, and explanatory illustrations and tables. To request Instructor PowerPoint slides: Visit www.EssentialsofNursingInformatics.com and under the "Downloads and Resources tab," click "Request PowerPoint" to access the PowerPoint request form. Also, for the first time, a companion study guide for the 6th Edition is available separately from McGraw-Hill (Essentials of Nursing Informatics Study Guide/ISBN: 978-007-184-5892; edited by Julianne Brixey, Jack Brixey, Virginia K. Saba, and Kathleen A. McCormick), presenting teaching modules for all major chapters, with content outlines, teaching tips, class preparation ideas, review questions, answer explanations, and online PowerPoint slides to aid understanding and retention of all major concepts covered in Essentials of Nursing Informatics, 6th Edition.

Evidence-based Practice in Nursing Informatics

Concepts and Applications *Medical Info Science Reference*

Evidence-Based Practice in Nursing Informatics: Concepts and Applications serves as a valuable asset for nurses, administrators and practitioners who want to improve their understanding of nursing informatics. Critiquing fundamental concepts such as evidence based practice, and examining possible applications of such concepts in the contemporary context of nursing informatics, this text offers chapter and case studies focusing on technology's contributions to

nursing theory and practice, nursing systems management, and decision-support in nursing.

Health Informatics

An Interprofessional Approach *Elsevier Health Sciences*

Covering a range of skills and systems, this title prepares you for work in technology-filled clinical field. It includes topics such as clinical decision support, clinical documentation, provider order entry systems, system implementation, adoption issues, and more.

Health Professions Education

A Bridge to Quality *National Academies Press*

The Institute of Medicine study Crossing the Quality Chasm (2001) recommended that an interdisciplinary summit be held to further reform of health professions education in order to enhance quality and patient safety. Health Professions Education: A Bridge to Quality is the follow up to that summit, held in June 2002, where 150 participants across disciplines and occupations developed ideas about how to integrate a core set of competencies into health professions education. These core competencies include patient-centered care, interdisciplinary teams, evidence-based practice, quality improvement, and informatics. This book recommends a mix of approaches to health education improvement, including those related to oversight processes, the training environment, research, public reporting, and leadership. Educators, administrators, and health professionals can use this book to help achieve an approach to education that better prepares clinicians to meet both the needs of patients and the requirements of a changing health care system.

The Oxford Handbook of Computational Linguistics *Oxford University Press*

A state-of-the-art reference to one of the most active and productive fields in linguistics: computational linguistics. Thirty-eight chapters, commissioned from experts all over the world, describe the major concepts, methods, and applications. Part I provides an overview of the field; Part II describes current tasks, techniques, and tools in natural language processing; and Part III surveys current applications.

Improving Healthcare Quality in Europe Characteristics, Effectiveness and Implementation of Different Strategies

Characteristics, Effectiveness and Implementation of Different Strategies *OECD Publishing*

This volume, developed by the Observatory together with OECD, provides an overall conceptual framework for understanding and applying strategies aimed at improving quality of care. Crucially, it summarizes available evidence on different quality strategies and provides recommendations for their implementation. This book is intended to help policy-makers to understand concepts of quality and to support them to evaluate single strategies and combinations of strategies.