

Master Medicine Medical Pharmacology A Clinical Core Text For Integrated Curricula With Self Assessment 3e

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Curriculum Development for Medical Education - Patricia A. Thomas 2016-01-29

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

Harrison's Principles of Internal Medicine, Twentieth Edition (Vol.1 & Vol.2) - J. Larry Jameson 2018-08-13

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. MASTER MODERN MEDICINE! Introducing the Landmark Twentieth Edition of the Global Icon of Internal Medicine The definitive guide to internal medicine is more essential than ever with the latest in disease mechanisms, updated clinical trial results and recommended guidelines, state-of-the art radiographic images, therapeutic approaches and specific treatments, hundreds of demonstrative full-color drawings, and practical clinical decision trees and algorithms A Doody's Core Title for 2019! Recognized by healthcare professionals worldwide as the leading authority on applied pathophysiology and clinical medicine, Harrison's Principles of Internal Medicine gives you the informational foundation you need to provide the best patient care possible. Essential for practice and education, the landmark 20th Edition features: Thoroughly revised content—covering the many new breakthroughs and advances in clinical medicine that have occurred since the last edition of Harrison's. Chapters on acute and chronic hepatitis, management of diabetes, immune-based therapies in cancer, multiple sclerosis, cardiovascular disease, HIV, and many more, deliver the very latest information on disease mechanisms, diagnostic options, and the specific treatment guidance you need to provide optimal patient care. State-of-the-art coverage of disease mechanisms: Harrison's focuses on pathophysiology with rigor, and with the goal of linking disease mechanisms to treatments. Improved understanding of how diseases develop and progress not only promotes better decision-making and higher value care, but also makes for fascinating reading and improved retention. Harrison's summarizes important new basic science developments, such as the role of mitochondria in programmed and necrotic cell death, the immune system's role in cancer development and treatment, the impact of telomere shortening in the aging and disease processes, and the role of the microbiome in health and disease. Understanding the role of inflammation in cardiovascular disease, the precise mechanisms of immune deficiency in HIV/AIDS, prions and misfolded proteins in neurodegenerative diseases, and obesity as a predisposition to diabetes are just a few examples of how this edition provides essential pathophysiology information for health professionals. All-new sections covering a wide range of new and emerging areas of vital interest to all healthcare professionals. New sections include: Sex and Gender-based Issues in Medicine; Obesity, Diabetes Mellitus, and Metabolic Syndrome; and Consultative Medicine— Plus, a new Part covering cutting-edge topics in research and clinical medicine includes great new chapters on the role of Epigenetics in Health and Disease, Behavioral Strategies to Improve Health, Genomics and Infectious Diseases, Emerging Neuro-Therapeutic Technologies, and Telomere Function in Health and Disease, and Network System Medicine. Important and timely new chapters—such as Promoting Good Health, LGBT Health, Systems of Healthcare, Approach to Medical Consultation, Pharmacogenomics, Antimicrobial Resistance, Worldwide Changes in Patterns of Infectious

Diseases, Neuromyelitis Optica, and more—offer the very latest, definitive perspectives on must-know topics in medical education and practice. Updated clinical guidelines, expert opinions, and treatment approaches from renowned editors and authors contribute to the accuracy and immediacy of the text material and present a clear blueprint for optimizing patient

Clinical Anatomy - Stanley Monkhouse 2007

This anatomy text concentrates on what medical students need to know in order to understand the clinical work they will eventually be doing. It includes self-assessment, to reinforce the messages and to test understanding.

The British National Bibliography - Arthur James Wells 2007

Data Interpretation Made Easy - Neel Sharma 2013-01-01

The ability to interpret and synthesise medical data is essential for doctors, yet it is a skill which can be difficult to master. Data Interpretation Made Easy focuses on developing this skill by presenting an array of case-based themes considering interpretation of blood results, X-rays, ECGs and CT images in medicine with discussion of evidence-based practice. The concise, list-based text aids easy comprehension and images provide the much needed link from raw data to evidence-based care and management. This highly practical book is essential reading for undergraduate medical students preparing for examinations. It is also ideal for Junior Doctors needing a succinct guide to data interpretation for everyday use.

The Doctor of Nursing Practice and Clinical Nurse Leader - Joyce J. Fitzpatrick, PhD, MBA, RN, FAAN 2008-09-22

Designated a Doody's Core Title! "The construction of the doctor of nursing practice (DNP) and the clinical nurse leader (CNL) set in motion a sea change in graduate nursing education. In this book, Fitzpatrick and Wallace document the history, the driving forces, and the expectations for these new roles while providing a starting point for capacity building for the development of DNP and CNL educational programs." --Nursing Education Perspectives The Research Journal of the National League for Nursing "This [book] is essential reading for graduate nursing students who are considering pursuing an advanced degree in nursing." Score: 100, 5 stars - -Doody's This is the first book to document and analyze the development and integration of the Clinical Nurse Leader (CNL) and Doctorate of Nursing Practice (DNP) programs in graduate nursing institutions. Editors Fitzpatrick and Wallace, established authorities in nursing education, present this text as an introduction to these exciting new degrees. The contributors, ranging from architects of the programs to graduates from the programs, offer valuable information on the objectives, curricula, and expected outcomes of these two educational tracks. Ultimately, the book explores how the development of these new degrees has influenced health care delivery at large. Highlights of this book: Delineates core program requirements and outlines what is expected of students in both clinical and academic arenas Provides guidance to students making the transition from masters level nursing programs to doctoral level programs Includes two chapters written by the AACN Taskforce on the new degrees, with essential information on how to gain and sustain accreditation Identifies critical issues underpinning future DNP and CNL program development, and discusses the impact of the new degrees on nursing education, patient outcome, and health care Offering comprehensive coverage of the DNP and CNL development, this book is required reading for students considering doctorates in nursing, as well as nurse educators and administrators working within the programs.

Modern Pharmacology with Clinical Applications - Charles R. Craig 2004

Building on the strengths of previous editions, the Sixth Edition of *Modern Pharmacology with Clinical Applications* continues to provide an up-to-date and comprehensive textbook for students of pharmacology. Focusing on the clinical application of drugs within a context of the major principles of pharmacology, this text supplies both students and faculty with an introduction to modern pharmacotherapeutics.

Core Concepts in Pharmacology - Leland Norman Holland 2011

This comprehensive, up-to-date text introduces pharmacology from an interdisciplinary perspective, illuminating core concepts of anatomy, physiology, and pathology that make drug therapy understandable to all nursing students. Organized around body systems and diseases, it clearly places each drug in context. Its focused nursing content includes easy-to-read flowcharts that illuminate assessment, diagnosis, planning, interventions, patient education, discharge planning, and evaluation.

This edition contains new chapters on the nursing process and drugs for degenerative diseases and muscles; new Safety Alerts; new coverage of weight loss surgery and drugs; revamped NCLEX-PN® questions; a brand-new glossary, and many other improvements. Some new features to this edition include: New! Full chapter on the nursing process New! All-new chapter on drugs for degenerative diseases and muscles New! Safety Alerts call attention to medication errors and Joint Commission safety guidelines Updated! End-of-chapter NCLEX-PN® questions completely revamped to reflect the latest practice New! Scenario-based Case Study Questions help students apply pharmacology and nursing care to specific clients and circumstances

American Universities and Colleges, 19th Edition [2 Volumes] - Praeger 2010-04-16

For well over a half century, *American Universities and Colleges* has been the most comprehensive and highly respected directory of four-year institutions of higher education in the United States. A two-volume set that *Choice* magazine hailed as a most important resource in its November 2006 issue, this revised edition features the most up-to-date statistical data available to guide students in making a smart yet practical decision in choosing the university or college of their dreams. In addition, the set serves as an indispensable reference source for parents, college advisors, educators, and public, academic, and high school librarians. These two volumes provide extensive information on 1,900 institutions of higher education, including all accredited colleges and universities that offer at least the baccalaureate degree. This essential resource offers pertinent, statistical data on such topics as tuition, room and board; admission requirements; financial aid; enrollments; student life; library holdings; accelerated and study abroad programs; departments and teaching staff; buildings and grounds; and degrees conferred. Volume two of the set provides four indexes, including an institutional Index, a subject accreditation index, a levels of degrees offered index, and a tabular index of summary data by state. These helpful indexes allow readers to find information easily and to make comparisons among institutions effectively. Also contained within the text are charts and tables that provide easy access to comparative data on relevant topics.

Basic and Clinical Pharmacology 14E - Bertram G. Katzung 2017-11-30

The most up-to-date, comprehensive, and authoritative pharmacology text in health medicine—enhanced by a new full-color illustrations Organized to reflect the syllabi in many pharmacology courses and in integrated curricula, *Basic & Clinical Pharmacology, Fourteenth Edition* covers the important concepts students need to know about the science of pharmacology and its application to clinical practice. Selection of the subject matter and order of its presentation are based on the authors' many years' experience in teaching this material to thousands of medical, pharmacy, dental, podiatry, nursing, and other health science students. To be as clinically relevant as possible, the book includes sections that specifically address the clinical choice and use of drugs in patients and the monitoring of their effects, and case studies that introduce clinical problems in many chapters. Presented in full color and enhanced by more than three hundred illustrations (many new to this edition), *Basic & Clinical Pharmacology* features numerous summary tables and diagrams that encapsulate important information. • Student-acclaimed summary tables conclude each chapter • Everything students need to know about the science of pharmacology and its application to clinical practice • Strong emphasis on drug groups and prototypes • NEW! 100 new drug tables • Includes 330 full-color illustrations, case studies, and chapter-ending summary tables • Organized to reflect the syllabi of pharmacology courses • Descriptions of important new drugs

Medical Pharmacology - Peter Winstanley 2007-01-01

Approached from the point of view of what you will need to know in order to understand the clinical work you will eventually be doing, this title includes a wide range of self-assessment material, suitable for testing your understanding, and helping you to prepare for your exams.

Palliative Care - Linda L. Emanuel 2011

Find out all you need to know about providing high-quality care to patients with serious illnesses from the 2nd edition. Drs. Linda L. Emanuel and S. Lawrence Librach, leaders in the field, address the clinical, physical, psychological, cultural, and spiritual dimensions that are integral to the care of the whole patient. They give you a broad understanding of the core clinical skills and competencies needed to effectively approach patient assessment, care of special populations, symptom control, ethical issues, and more. Better understand and manage the common and unique challenges associated with delivering palliative care in various social settings, such as the ICU, hospice, and the home; and to diverse populations, such as children, elders, and vulnerable members of society. Emanuel and Librach provide a practical guide that covers all aspects of the palliative care spectrum.

Health Professions Education - Institute of Medicine 2003-07-01

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.

Nuclear Medicine: A Core Review - Chirayu Shah 2015-10-13

Master the content you need to know for the Core Exam module for nuclear medicine! This unique, image-rich resource is an excellent tool for self-assessment and exam prep, whether you're studying for the Core Exam or Maintenance of Certification. More than 300 questions, answers, and explanations accompany hundreds of high-quality images, in a format that mimics the Core Exam. *Nuclear Medicine: A Core Review* tests your knowledge of every aspect of the exam, including basic imaging, radiopharmaceuticals, relevant organ systems, pediatrics, oncology, quality control and safety, and more.

Translational Medicine - What, Why and How - Barbara Alving 2012-12-01

This book is the first to provide an aerial view, as well as detailed information, on 'how' activities in translational medicine are under development in countries such as the USA, China, the UK, and Taiwan. Institutions in each country are training investigators to work as sophisticated interdisciplinary teams. Investigators from 11 US academic health centers explain how they are incentivizing collaborations through pilot project programs, forming partnerships with business schools to promote efficient management of basic and clinical research, creating ethical, high-value public-private (industry) partnerships, improving efficiency with utilization of informatics, and engaging the community in research. The essential role of evaluation is explained in a clear and concise manner. The readers will also learn about the role of private funding in Taiwan and the vision of the government in China in developing multiple translational research centers. The UK is developing methodical approaches to patient needs across their lifespans; ongoing innovation is encouraged through incubator programs. With the emphasis on open innovation and sharing, the concepts and practice of translational medicine are spreading rapidly on an international scale.

National Directory of Physician Assistant Programs - 1989

Master Medicine: Microbiology and Infection - Timothy J. J. Inglis 2007-02-20

This title is directed primarily towards health care professionals outside of the United States. It is part of a series of books that reflects the trend towards a core curriculum and self-directed learning. The content is restricted to the 'must know' core information presented in a synoptic style. The diagrams that support the text are in a style that the reader can remember and reproduce in examinations. Each chapter ends with a selection of self-assessment material and full explanatory answers. These

consolidate and expand on the chapter contents. Concise synoptic (not telegraphic text). Appropriate self-assessment material. Only covers core, so student knows the whole book is essential. Includes key objectives. Contains simple and memorable diagrams for reproduction in exams. Ideal for learning as well as examination review, specifically trying to stimulate the student into assessing his/her own knowledge. The books in the series both complement other available major texts, but also contain enough material to stand in the own right. Provides examination practice. Part of co-ordinated series. Contents refined to reflect 'core knowledge' Major revision of self-assessment material to match change in exam styles (more Extended Matching Questions and OSC-style questions)

Tietz Textbook of Clinical Chemistry and Molecular Diagnostics - Nader Rifai 2017-01-16

The Tietz Textbook of Clinical Chemistry and Molecular Diagnostics, 6th Edition provides the most current and authoritative guidance on selecting, performing, and evaluating the results of new and established laboratory tests. This classic clinical chemistry reference offers encyclopedic coverage detailing everything you need to know, including: analytical criteria for the medical usefulness of laboratory tests, variables that affect tests and results, laboratory medicine, applications of statistical methods, and most importantly clinical utility and interpretation of laboratory tests. It is THE definitive reference in clinical chemistry and molecular diagnostics, now fully searchable and with quarterly content updates, podcasts, clinical cases, animations, and extended content online through Expert Consult. Analytical criteria focus on the medical usefulness of laboratory procedures. Reference ranges show new approaches for establishing these ranges — and provide the latest information on this topic. Lab management and costs gives students and chemists the practical information they need to assess costs, allowing them to do their job more efficiently and effectively. Statistical methods coverage provides you with information critical to the practice of clinical chemistry. Internationally recognized chapter authors are considered among the best in their field. Two-color design highlights important features, illustrations, and content to help you find information easier and faster. NEW! Internationally recognized chapter authors are considered among the best in their field. NEW! Expert Consult features fully searchable text, quarterly content updates, clinical case studies, animations, podcasts, atlases, biochemical calculations, multiple-choice questions, links to Medline, an image collection, and audio interviews. You will now enjoy an online version making utility of this book even greater. UPDATED! Expanded Molecular Diagnostics section with 12 chapters that focus on emerging issues and techniques in the rapidly evolving and important field of molecular diagnostics and genetics ensures this text is on the cutting edge and of the most value. NEW! Comprehensive list of Reference Intervals for children and adults with graphic displays developed using contemporary instrumentation. NEW! Standard and international units of measure make this text appropriate for any user — anywhere in the world. NEW! 22 new chapters that focus on applications of mass spectrometry, hematology, transfusion medicine, microbiology, biobanking, biomarker utility in the pharmaceutical industry and more! NEW! Expert senior editors, Nader Rifai, Carl Wittwer and Rita Horvath, bring fresh perspectives and help ensure the most current information is presented. UPDATED! Thoroughly revised and peer-reviewed chapters provide you with the most current information possible.

Basic and Clinical Pharmacology 15e - Bertram G. Katzung 2020-12-04
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. Master key pharmacological concepts and practices with the most comprehensive, authoritative guide available Presented in full-color and packed with hundreds of illustrations, Basic and Clinical Pharmacology is the wide-ranging, engaging guide students have counted on for decades. Organized to reflect the course sequence in many pharmacology courses and in integrated curricula, the guide covers the important concepts students need to know about the science of pharmacology and its application to clinical practice. This edition has been extensively updated to provide expanded coverage of transporters, pharmacogenomics, and new drugs Delivers the knowledge and insight needed to excel in every facet of pharmacology!. Encompasses all aspects of medical pharmacology, including botanicals and over-the-counter drugs Major revisions of the chapters on immunopharmacology, antiseizure, antipsychotic, antidepressant, antidiabetic, anti-inflammatory, and antiviral drugs, prostaglandins, and central nervous system

neurotransmitters New chapter on the increasingly relevant topic of cannabis pharmacology Each chapter opens with a case study, covers drug groups and prototypes, and closes with summary tables and diagrams that encapsulate important information Revised full-color illustrations provide more information about drug mechanisms and effects and help clarify important concepts Trade Name/Generic Name tables are provided at end of each chapter for easy reference when writing a chart order or prescription Includes descriptions of important new drugs released through May 2019 New and updated coverage of general concepts relating to recently discovered receptors, receptor mechanisms, and drug transporters

Medical Microbiology and Infection at a Glance - Stephen Gillespie 2012-04-23

This concise and popular introduction to medical microbiology and infection encapsulates the fundamental facts and principles of this rapidly growing and changing subject area. Written by experienced clinicians and teachers, it covers the basic concepts of medical microbiology, and the main human pathogens and infectious syndromes, in an accessible and lucid format. This fully updated fourth edition is now supported by a companion website at www.ataglanceseries.com/medicalmicrobiology containing extra self-assessment cases, colour slides, further reading, and key point summaries. *Medical Microbiology and Infection at a Glance* is an invaluable revision aid for medical and allied health students and junior doctors, and is ideal for anyone seeking a comprehensive and concise guide to this subject area.

Student Success in the Prescribing Safety Assessment (PSA) - Vilius Savickas 2020-05-06

Student Success in the Prescribing Safety Assessment (PSA) The Prescribing Safety Assessment (PSA) is a two-hour open-book online examination which comprises eight sections incorporating eight main types of questions. The questions are structured around clinical case-based scenarios, requiring a holistic approach to analysing information and identi

Integrating Research and Practice - Institute of Medicine 2015-03-04

Health care has been called one of the most complex sectors of the U.S. economy. Driven largely by robust innovation in treatments and interventions, this complexity has created an increased need for evidence about what works best for whom in order to inform decisions that lead to safe, efficient, effective, and affordable care. As health care becomes more digital, clinical datasets are becoming larger and more numerous. By realizing the potential of knowledge generation that is more closely integrated with the practice of care, it should be possible not only to produce more usable evidence to inform decisions, but also to increase the efficiency and decrease the costs of doing clinical research. Patient-Centered Clinical Research Network, or PCORnet, is a nation-wide patient-centered clinical research network intended to form a resource of clinical, administrative, and patient data that can be used to carry out observational and interventional research studies and enhance the use of clinical data to advance the learning health care system. The primary goal of the first phase of PCORnet will be to establish the data infrastructure necessary to do such research. In April and June 2014 the Institute of Medicine's Roundtable on Value and Science-Driven Health Care convened two workshops aimed at accelerating progress toward real-time knowledge generation through the seamless integration of clinical practice and research, one of the fundamental concepts of a continuously learning health system, centered on the development of the PCORnet. The first workshop brought together health care system leaders, both administrative and clinical, and researchers to consider issues and strategic priorities for building a successful and durable clinical research network and facilitate progress toward a continuously learning health care system more broadly, including issues related to science, technology, ethics, business, regulatory oversight, sustainability, and governance. The second workshop focused on implementation approaches. Health system CEOs convened to consider strategic priorities and explore approaches to implementation. These workshops will inform the decisions of field leaders moving forward, including PCORI, the PCORnet steering committee, and PCORnet grantees. *Integrating Research and Practice* is the summary of the presentations and discussions of the workshops.

The Future of Nursing - Institute of Medicine 2011-02-08

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.

Stoelting's Pharmacology & Physiology in Anesthetic Practice - Pamela Flood 2021-03-31

Comprehensive, readable, and clinically oriented, Stoelting's Pharmacology & Physiology in Anesthetic Practice, Sixth Edition, covers all aspects of pharmacology and physiology that are relevant either directly or indirectly to the anesthetic practice—a challenging topic that is foundational to the practice of anesthesia and essential to master. This systems-based, bestselling text has been thoroughly updated by experts in the field, giving you the detailed information needed to make the most informed clinical decisions about the care of your patients.

Principles and Practice of Pharmaceutical Medicine - Lionel D. Edwards 2007-04-30

The long awaited second edition of Principles and Practice of Pharmaceutical Medicine provides an invaluable guide to all areas of drug development and medical aspects of marketing. The title has been extensively revised and expanded to include the latest regulatory and scientific developments. New chapters include: European Regulations Ethics of Pharmaceutical Medicine Licensing and Due Diligence Pharmacogenomics Encompassing the entire spectrum of pharmaceutical medicine, it is the most up-to-date international guide currently available. Review of the first edition: "This book was a joy to read and a joy to review. All pharmaceutical physicians should have a copy on their bookshelves, all pharmaceutical companies should have copies in their libraries." —BRITISH ASSOCIATION OF PHARMACEUTICAL PHYSICIANS

Clinical Cases in Internal Medicine - Samy A Azer 2021-10-22

This useful new book enables students to apply the theoretical knowledge gained in their medicine classes to clinical cases. Students will improve their diagnostic skills as they are taken simply and logically through the steps of generating a differential diagnosis, weighing up evidence to refine a hypothesis, and constructing a management plan. Author Samy Azer guides readers to use self-directed learning to identify their learning needs and ultimately develop a deeper understanding of internal medicine. Designed to complement and enhance recommended undergraduate medicine textbooks, this book is easy to follow and written simply, making it suitable for students who speak English as a second language. More than 50 clinical cases, covering the core undergraduate medicine curriculum Case discussions using a logical and scientific approach to help students achieve their own diagnoses Model answers for comparison, to improve learning outcomes Summary of fundamental points for examination revision Useful up-to-date resources Short-answer and multiple-choice questions to test knowledge Diagrams and tables to deepen understanding and consolidate essential concepts Includes an Enhanced eBook version with purchase. The enhanced eBook allows the end user to access all of the text, figures, and references from the book on a variety of devices

Understanding Medical Education - Tim Swanwick 2019-01-04

Created in partnership with the Association for the Study of Medical Education (ASME), this completely revised and updated new edition of Understanding Medical Education synthesizes the latest knowledge, evidence and best practice across the continuum of medical education. Written and edited by an international team, this latest edition continues to cover a wide range of subject matter within five broad areas - Foundations, Teaching and Learning, Assessment and Selection, Research and Evaluation, and Faculty and Learners - as well as featuring a wealth of new material, including new chapters on the science of learning, knowledge synthesis, and learner support and well-being. The third edition of Understanding Medical Education: Provides a

comprehensive and authoritative resource summarizing the theoretical and academic bases to modern medical education practice Meets the needs of all newcomers to medical education whether undergraduate or postgraduate, including those studying at certificate, diploma or masters level Offers a global perspective on medical education from leading experts from across the world Providing practical guidance and exploring medical education in all its diversity, Understanding Medical Education continues to be an essential resource for both established educators and all those new to the field.

The Prescriber's Guide, Antidepressants - Stephen M. Stahl 2009-04-27

This is a spin-off from Stephen M. Stahl's new, completely revised and updated version of his much-acclaimed Prescriber's Guide, covering drugs to treat depression.

American Universities and Colleges - 2014-10-08

Clinical Pharmacology and Therapeutics - Gerard A. McKay 2021-01-26

A must-have companion for medical students and junior doctors for almost four decades, Lecture Notes: Clinical Pharmacology and Therapeutics provides concise yet thorough coverage of the principles of clinical pharmacology, the major characteristics of therapeutics, and the practical aspects of prescribing drugs to alleviate symptoms and to treat disease. Whether you are preparing for examinations or prescribing to patients, the tenth edition offers readers current and authoritative insight into the essential practical and clinical knowledge. Logically organised chapters allow for rapid location of key information, while examples of commonly encountered scenarios illustrate how and when to use drugs in clinical situations. Throughout the text, practice questions, prescribing guidelines, and self-assessment tests clarify and reinforce the principles that inform appropriate clinical decision-making. Presents an up-to-date review of drug use across all major clinical disciplines Offers a timely overview of clinical drug trials and development Provides new clinical scenarios to relate chapter content to real-life application Contains colour-coded "Key Points" and "Prescribing Points" to highlight important information Includes chapter introductions and summaries, and numerous figures, tables, and colour illustrations Lecture Notes: Clinical Pharmacology and Therapeutics, Tenth Edition, is an essential resource for medical students, junior doctors, and other prescribers looking for an up-to-date reference on pharmacological principles, prescribing, and therapeutics.

Nursing Pharmacology for Nurses - MyLab Nursing With Pearson Etext Standalone Access Card - Michael Adams 2019-07-25

NOTE: Before purchasing, check with your instructor to ensure you select the correct ISBN. Several versions of the MyLab(TM) and Mastering(TM) platforms exist for each title, and registrations are not transferable. To register for and use MyLab or Mastering, you may also need a Course ID, which your instructor will provide. Used books, rentals, and purchases made outside of Pearson If purchasing or renting from companies other than Pearson, the access codes for the MyLab platform may not be included, may be incorrect, or may be previously redeemed. Check with the seller before completing your purchase. For courses in pharmacology. This ISBN is for the MyLab access card. Pearson eText is included. A holistic approach to pharmacology essentials Pharmacology for Nurses: A Pathophysiologic Approach simplifies pharmacology by linking it tightly to therapeutic goals. Instead of learning about drugs in isolation, students approach them by body systems and diseases in order to draw connections between A&P, diseases, and drug interventions. Engaging features and exercises relate pharmacology to nursing care, while discussion of alternative therapies and cultural and lifespan considerations give further context for clinical decisions. The 6th edition adds the most current pharmacotherapeutics and advances in pathophysiology. Personalize learning with MyLab Nursing By combining trusted author content with digital tools and a flexible platform, MyLab personalizes the learning experience and improves results for each student. MyLab Nursing helps students master key concepts, prepare for success on the NCLEX-RN(R) exam, and develop clinical reasoning skills.

Master the Wards: Internal Medicine Handbook - Conrad Fischer 2016-06-22

Master the Wards: Internal Medicine Handbook improves your confidence so you can survive the clerkship and ace the shelf. With this in hand, you can arrive prepared on day 1 of your medicine rotation. Written by a residency director who has been a clerkship director--and once, long ago, a med student just like you!--this handbook presents a

core set of diseases and disorders from the point of view of how patients present, and teaches you how to assess patients beginning with their chief complaints. Special features help you look like a rock star and improve patient safety: Organized by chief complaint Round-Saver tips help you delivery quality care How NOT to Kill Your Patient boxes point you to critical "don't miss" diagnoses and things to look out for Things You Will Be Asked On Rounds boxes prep you for attendings' questions Medical Pharmacology - Peter Winstanley 2002

Reflecting the trend towards a core curriculum and self-directed learning, this volume presents an integrated coverage of basic and clinical pharmacology in a synoptic style, including diagrams that support the text in a style that the reader can remember and reproduce in examinations.

Master the Wards: Internal Medicine Handbook, Third Edition - Conrad Fischer 2016-06-07

Master the Wards: Internal Medicine Handbook improves your confidence so you can survive the clerkship and ace the shelf. With this in hand, you can arrive prepared on day 1 of your medicine rotation. Written by a residency director who has been a clerkship director--and once, long ago, a med student just like you!--this handbook presents a core set of diseases and disorders from the point of view of how patients present, and teaches you how to assess patients beginning with their chief complaints. Special features help you look like a rock star and improve patient safety: Organized by chief complaint Round-Saver tips help you delivery quality care How NOT to Kill Your Patient boxes point you to critical "don't miss" diagnoses and things to look out for Things You Will Be Asked On Rounds boxes prep you for attendings' questions **Medicine** - Paul O'Neill 2007

"This book is a one-volume core revision text covering general or internal medicine, designed to stimulate the student into assessing his/her own knowledge during self-directed learning and exam preparation. The emphasis on self-assessment is designed to make learning easier and more enjoyable. The structure of the book is: an introductory chapter on how best to use the book, each chapter section starts with learning objectives core text of a clinical system, self-assessment section at the end of each chapter allowing the student to assess progress in the application of the facts to common clinical problems."--PUBLISHER'S WEBSITE.

General and Molecular Pharmacology - Francesco Clementi 2015-07-01

With a focus on functional relationships between drugs and their targets, this book covers basic and general pharmacology, from a cellular and molecular perspective, with particular attention to the mechanisms of drug action - the fundamental basis for proper clinical use- without neglecting clinical application, toxicology and pharmacokinetics. • Covers cell and molecular pharmacology, bringing together current research on regulation of drug targets, at a level appropriate for advanced undergrad and graduate students • Discusses the relevance of pharmacokinetics and drug development for the clinical application of drugs • Presents material from the perspective of drug targets and interaction, the theoretical basis of drug action analysis, and drug properties • Focuses on structure-function relationships of drug targets - informing about their biochemical and physiologic functions and experimental and clinical pathways for drug discovery and development • Has a companion website that offers a host of resources: short additional chapters about methodology, topics at the forefront of research, and all figures and tables from the book

Pharmacology - Peter Winstanley 1996

This book contains a concise text integrating basic science and clinical pharmacology along with self-assessment material, specially designed to be of maximum benefit to the student during self-directed learning and exam preparation.

Curriculum Development and Evaluation in Nursing, Third Edition - Sarah B. Keating, EdD, MPH, RN, C-PNP, FAAN 2014-09-16

"This is a detailed yet practical guide to planning, developing, and evaluating nursing curricula and educational programs. It provides a comprehensive and critical perspective on the totality of variables impacting curricular decisions... This book provides readers with a comprehensive overview of curriculum development, redesign, and evaluation processes and exposes them to the variables impacting

curricular decisions... 92 - 4 Stars."Kathleen A. Poindexter, PhD, MSN, RN, CNE, Doody's Book Reviews New Edition of The Leading Nursing Text on Curriculum Development and Evaluation! This third edition of the leading nursing text on curriculum development and evaluation continues to address relevant NLN and AACN core competencies for curricula in all undergraduate and graduate nursing programs. Written for graduate students and faculty, this new edition responds to the many changes that have occurred in nursing and education since the second edition was published. These include the continued shortage of nursing faculty and the projected additional losses of experienced faculty due to impending retirements, as well as the implementation of the Affordable Care Act and Consensus Model for Advanced Practice Nursing. This third edition covers curriculum development and evaluation in detail and provides the knowledge and practical applications needed by new and experienced faculty to confidently embrace the academic role. With an emphasis on interdisciplinary collaboration throughout, the text focuses on the growth of simulation, guidance for new faculty transitioning from a clinical to academic role, developing curricula for practice and academic settings, program evaluation, accreditation activities, and recommendation for research in nursing education. Also addressed is the explosion of DNP programs across the country and its effect on practice and education, as well as the controversy surrounding the use of simulation. Chapter objectives, discussion points, learning activities, references and a glossary enhance learning and retention of material. The text is a valuable resource for CNE certification review. New to the Third Edition: New chapter: Role of Faculty in Curriculum Development and Evaluation New chapter: Financial Support and Budget Management for Curriculum Development New chapter: Research and Evidence-Based Practice in Nursing Education Emphasis on guiding the assimilation of new instructors into faculty roles of program and curriculum development, instructional design, and student evaluation New content on curriculum evaluation, financial support, and budget management Strong focus on Interdisciplinary Educational Collaboration throughout Addresses the need for preparing more faculty to educate thousands of new nurses as defined by the IOM Report, the Affordable Care Act, and the Consensus Model Instructor Materials including: PowerPoint slides, syllabi, teaching/learning strategies, learning activities and associated rubrics for grading.

Clinical Epidemiology - Robert Fletcher 2013-01-08

Now in its Fifth Edition, Clinical Epidemiology: The Essentials is a comprehensive, concise, and clinically oriented introduction to the subject of epidemiology. Written by expert educators, this text introduces students to the principles of evidence-based medicine that will help them develop and apply methods of clinical observation in order to form accurate conclusions. The Fifth Edition includes more complete coverage of systematic reviews and knowledge management, as well as other key topics such as abnormality, diagnosis, frequency and risk, prognosis, treatment, prevention, chance, studying cases and cause.

Clinical Pharmacy Education, Practice and Research - Dixon Thomas 2018-11-23

Clinical Pharmacy Education, Practice and Research offers readers a solid foundation in clinical pharmacy and related sciences through contributions by 83 leading experts in the field from 25 countries. This book stresses educational approaches that empower pharmacists with patient care and research competencies. The learning objectives and writing style of the book focus on clarifying the concepts comprehensively for a pharmacist, from regular patient counseling to pharmacogenomics practice. It covers all interesting topics a pharmacist should know. This book serves as a basis to standardize and coordinate learning to practice, explaining basics and using self-learning strategies through online resources or other advanced texts. With an educational approach, it guides pharmacy students and pharmacists to learn quickly and apply. Clinical Pharmacy Education, Practice and Research provides an essential foundation for pharmacy students and pharmacists globally. Covers the core information needed for pharmacy practice courses Includes multiple case studies and practical situations with 70% focused on practical clinical pharmacology knowledge Designed for educational settings, but also useful as a refresher for advanced students and researchers