

searchable text Links to PubMed. Updated coverage of the latest advances in sleep medicine for pharmacology, tools in clinical sleep medicine, sleep disorders, and much more. Brand new chapters in: Sleep Breathing Disorders Cardiovascular Pathophysiology Evaluating Epilepsy Pearls of Pediatric Sleep Cardiopulmonary Disorders Neurological Sleep Disorders Sleep-Wake Disorders Clinical Case Studies II Knowing Practice Parameters Ace the American Board of Medical Specialties (ABMS) sleep exam with comprehensive review content and timed practice tests, online and in print! "The publication of the second edition of this manual comes at an important juncture in the history of clinical research. As advances in information technology make it possible to link individuals and groups in diverse locations in jointly seeking the answers to pressing global health problems, it is critically important to remain vigilant about moral and ethical safeguards for every patient enrolled in a trial. Those who study this manual will be well aware of how to ensure patient safety along with fiscal responsibility, trial efficiency, and research integrity." —Robert Harrington, Professor of Medicine, Director, Duke Clinical Research Institute, Durham, North Carolina, USA The Duke Clinical Research Institute (DCRI) is one of the world's leading academic clinical research organizations; its mission is to develop and share knowledge that improves the care of patients around the world through innovative clinical research. This concise handbook provides a practical "nuts and bolts" approach to the process of conducting clinical trials, identifying methods and techniques that can be replicated at other institutions and medical practices. Designed for investigators, research coordinators, CRO personnel, students, and others who have a desire to learn about clinical trials, this manual begins with an overview of the historical framework of clinical research, and leads the reader through a discussion of safety concerns and resulting regulations. Topics include Good Clinical Practice, informed consent, management of subject safety and data, as well as monitoring and reporting adverse events. Updated to reflect recent regulatory and clinical developments, the manual reviews the conduct of clinical trials research in an increasingly global context. This new edition has been further expanded to include: In-depth information on conducting clinical trials of medical devices and biologics The role and responsibilities of Institutional Review Boards, and Recent developments regarding subject privacy concerns and regulations. Ethical documents such as the Belmont Report and the Declaration of Helsinki are reviewed in relation to all aspects of clinical research, with a discussion of how researchers should apply the principles outlined in these important documents. This graphically appealing and eminently readable manual also provides sample forms and worksheets to facilitate data management and regulatory record retention; these can be modified and adapted for use at investigative sites.

Prefaces of textbooks are generally meant to give editors an opportunity to express the rationale for the creation of yet another textbook. It is rare to find an author or editor who does not believe that his/her book fills a very specific need.

This editor is no exception. With the incredible proliferation of medical textbooks in recent years, it has become difficult to find an empty niche for yet another text. Nevertheless, the editors and authors of Principles of Medical Therapy in Pregnancy have been impressed by one very clearly appreciated void: While the association of medical disorders with pregnancy is increasing in frequency as improved medical care allows more patients with medical diseases to conceive, an authoritative text covering the issue, comparable to an authoritative text in internal medicine, has been missing. With pregnancy representing a very specific disease situation-different from the nonpregnant state in diagnosis, management, and course of disease-a detailed textbook addressing all these issues for both the internist and the obstetrician seemed urgently needed.

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Review of Sleep Medicine, by Drs. Alon Avidan and Teri Barkoukis, prepares you for the ABSM exam with a comprehensive review-and-test format that includes figures, tables, and lists highlighting key points. With content revised to match the new exam and updated coverage of pharmacology and sleep medicine, insomnias, parasomnias, sleep-related breathing disorders, and more, you'll stay current on recent developments in the field. Effectively prepare for the ABMS sleep exam using case-based multiple-choice and fact-testing questions that parallel those on the test. Identify the reasoning behind each answer with comprehensive explanations so you know how to think logically about the problems. Quickly review crucial material with succinct summaries of all aspects of working with the sleep disordered patient. Master the content tested on the exam through explanatory high-yield tables and charts, sleep stage scoring, and an artifacts and arrhythmias mini-atlas. Tap into the expertise of a multidisciplinary team of recognized leaders ranging from world-renowned sleep researchers to sleep clinicians and educators. Updated coverage of the latest advances in sleep medicine for pharmacology, tools in clinical sleep medicine, sleep disorders, and much more. Brand new chapters in: Sleep Breathing Disorders Cardiovascular Pathophysiology Evaluating Epilepsy Pearls of Pediatric Sleep Cardiopulmonary Disorders Neurological Sleep Disorders Sleep-Wake Disorders Clinical Case Studies II Knowing Practice Parameters

Evidence-Based Medicine for PDAs: A Guide for Practice is the first text to give medical practitioners and students the

practical basics of PDAs and evidence-based medicine applications necessary for excellent, cost effective patient care. Offered in a clear and applicable format, this book covers information on the latest treatments, necessary equipment, basic software, reducing medical errors, and medical coding. Health care providers can review diagnoses, read about the latest therapy, check for harmful drug interactions, and obtain preventative information, even between patient examinations. Organized by an instructional case-based approach with an accompanying demonstration CD-ROM, this guide provides an interactive visual and auditory experience to accommodate all types of learners. A great resource to help medical educators, students and practicing clinicians integrate EBM into their daily patient care in a practical way. The textbook that originated the use of the complete medical record to teach terminology has been revised! New features include a new full-color design; a bonus CD-ROM packaged with the text, including fun assessment exercises and audio pronunciations; and flashcards bound into the text for student self-study. The free faculty ancillary package includes an Instructor's Manual with Instructor's Resource CD-ROM--which includes an imagebank and a test generator. A free transparency set is also available. Online Tutoring powered by Smarthinking--Free online tutoring, powered by Smarthinking, gives students access to expert nursing and allied health science educators whose mission, like yours, is to achieve success. Students can access live tutoring support, critiques of written work, and other valuable tools. Visit <http://thepoint.lww.com/Willis2e> for more information on the text and to view sample pages.

These flashcards will help medical students organize and recall medical microbiology information for course exams and USMLE Step 1. The cards are grouped into sections on gram-positive, gram-negative, and other bacteria; RNA and DNA viruses; fungi; protozoa; and helminths. Each section begins with charts summarizing key information on the group of microorganisms, followed by cards for each individual microbe, which include clinical presentation, pathobiology, diagnosis/treatment, quick facts, and a case study. Schematic illustrations show the morphology and pathogenesis of different microorganisms. A companion Website provides 70 USMLE-style questions and answers.

Quick & Easy Medical Terminology - E-Book

Gain the medical insurance skills you need to succeed in today's outpatient and inpatient settings! Fordney's Medical Insurance and Billing, 16th Edition helps you master the insurance billing specialist's role and responsibilities in areas such as diagnostic coding, procedural coding, billing, and collection. Using clear, easy-to-understand explanations, this book covers all types of insurance coverage commonly encountered in hospitals, physicians' offices, and clinics. Step-by-step guidelines lead you through medical documentation and administrative procedures. Written by coding specialist and educator Linda M. Smith, this market-leading text is a complete guide to becoming an efficient insurance billing specialist. Coverage of medical documentation, diagnostic coding, and procedural coding provides you with the foundation and skills needed to work in a physician's office as well as outpatient and inpatient settings. Coverage of the role and responsibilities of the insurance billing specialist emphasizes advanced job opportunities and certification. Step-by-step procedures detail

Mosby's Anatomy & Physiology Study and Review Cards, 2nd Edition helps students learn and retain the fundamentals of Anatomy and Physiology. Divided into 20 color-coded sections, more than 330 cards cover all of the body systems with a vivid mix of illustrations, tables, quizzes and labeling exercises. The vibrant illustrations and supporting text will make the most of study time while improving comprehension and retention. 330 sturdy, full-color flash cards based on Patton & Thibodeau content enhance your understanding and retention of A&P concepts. Labeling flashcards with image on the front and label key on the back are ideal for visual learners to practice anatomy identification and grasp anatomical relationships. Hundreds of study questions on cards with answers on the back help reinforce core content. Convenient, portable size lets you study A&P on the go. New and updated illustrations from Patton textbooks make transitioning from reading to studying seamless. New and revised questions ensure you have the best A&P preparation possible. All cards reflect the latest content from the Patton & Thibodeau texts to provide you with the most up to date A&P content.

This workbook contains over 100 patient cases and over 400 multiple-choice questions and answers to reinforce the material in Golan's Principles of Pharmacology, Second Edition. All of the cases have been successfully used in teaching pharmacology at Harvard Medical School. Each chapter contains the case from the corresponding chapter in the textbook, plus one or two additional cases. Each case includes multiple-choice questions that require the student to think through the case. Answers and explanations appear at the end of the book. The fully searchable online text is available on thePoint, with a link to the Golan textbook Website.

Master the skills you need to succeed in the classroom and as a health care professional! Filled with tips and strategies, Career Development for Health Professionals, 4th Edition provides the skills required to achieve four important goals: 1) complete your educational program, 2) think like a health care professional, 3) find the right jobs, and 4) attain long-term career success. This edition includes a new chapter on professionalism and online activities challenging you to apply what you've learned. Written by respected educator Lee Haroun, this practical resource helps you maximize your potential and grow into a competent, caring, well-rounded member of the health care team. Self-paced format with interactive exercises, stop-and-think review, and end-of-chapter quizzes allows you to work through the text independently. Conversational, easy-to-read style helps you understand concepts and skills by delivering information in small, easily absorbed chunks. Chapter objectives and key terms at the beginning of each chapter preview the material to be learned while reading the chapter. UPDATED on-the-job strategies and Success Tips focus on professional certification exams, the use of social media, general job requirements, online classroom learning, employment laws, and necessary skills and National Health Care Skill Standards. Prescriptions for Success and Resume Building Blocks emphasize the importance of a resume and how it is a 'work in progress' from the first day of a student's

education. Prescription for Success exercises let you apply what you've learned to on-the-job situations. Useful Spanish Phrases appendix provides a quick reference for translations that will prove valuable in today's workplace. Student resources on the Evolve companion website include activities providing a chance to use critical thinking skills and apply content to health care jobs. NEW Becoming a Professional chapter defines professionalism as it relates to health care occupations, emphasizes its importance, and presents examples of professionals in action. NEW! Full-color photos and illustrations bring concepts and health care skills to life. NEW case studies offer a real-life look into school, job-search, and on-the-job situations. NEW study and job-search strategies explain how to study for classes, job applications, resumes and resume trends, guidelines to preparing different types of resumes (print, scannable, plain text, and e-mail versions), protecting against job scams, online job searching, and preparing for the job interview. NEW reference chart on the inside front cover provides an outline to the book's content, making it easy to find the information you need.

Children's Fiction

PM&R Board Review Flashcards (2-Deck Set + App) Rajat Mathur, MD A highly effective and quick way to study and retain knowledge Bolster your board readiness with this high-yield monster card deck covering the facts you need etched in your brain to succeed on Physical Medicine and Rehabilitation boards and other exams. Developed to provide busy residents, fellows, and attendings with a proven method for on-the-go study, over 1,100 flashcards facilitate targeted review and retention of the core PM&R material you will be tested on. Cards are color-coded by topic area and contain a question or key concept on one side with the must-know information on the flip side. Flashcards aid academic recall and promote confidence through repetition and review so you're ready for any high-stakes exam. Quiz yourself anytime, anywhere, and prepare to pass. Key Features: 2-deck set of over 1,100 cards covering all major PM&R topic areas Reinforces essential knowledge for boards, SAE-R, and self-assessment Color-coded by section for easy organization Package includes 2-deck card set and flashcard app available on iOS, Android, and any web or mobile browser -- This now-famous, stress-reducing review book is written exclusively by medical students for medical students preparing for the USMLE Step 1 -- Up-to-date study topics pinpoint key areas of basic science and clinical material, saving students valuable time -- Offers extensive mnemonics to facilitate rapid recall

face2face Second edition is the flexible, easy-to-teach, 6-level course (A1 to C1) for busy teachers who want to get their adult and young adult learners to communicate with confidence. The fully updated and redesigned Advanced Student's Book provides 80-120 hours of material. It comes with a free DVD-ROM that includes consolidation activities and an electronic portfolio for learners to track their progress with customisable tests and grammar and vocabulary reference sections. This Second edition Student's Book includes a bank of extra video lessons (available on the Teacher's DVD) and 9 additional Writing lessons. The vocabulary selection is informed by the English Vocabulary Profile and Cambridge Learner Corpus. (Please note that the face2face Second edition Class Audio CDs are available separately.)

Bookmark File PDF Quick Review Cards For Medical Laboratory Science

Study medical terms in the car, at the gym, or anywhere you go with iTerms, the quick, flexible way to master medical terminology. Pronunciations and definitions for more than 3,000 terms help you confidently master medical language. 22 chapter quizzes provide an efficient study tool for auditory learners.

This extensive handbook helps clinicians and physicians make a precise diagnosis as well as the right decisions for patient treatment. Up-to-date and comprehensive information for differential diagnosis is presented in a well-structured manner. The different sections describe more than 1950 conditions and around 1200 drugs. It also includes a comprehensive section on international reference values of clinical-biochemical and laboratory parameters. The detailed parameter index and an extensive list of frequently used synonyms and abbreviations enable the reader to quickly locate the information they are looking for.

A guide to reading and understanding rhythm strips and 12-lead ECGs, this updated edition reviews fundamental cardiac anatomy and physiology, explains how to interpret a rhythm strip, and teaches the reader how to recognize and treat 18 arrhythmias.

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