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Clinical Medicine of the Dog and Cat Michael Schaer 2016-06-08 Prior to publication of the first edition of Clinical Medicine of the Dog and Cat, no other comprehensive small animal veterinary medicine book existed with a comparable amount of relevant illustrated material. This new third edition continues and expands on the revolutionary approach of the previous two editions, now including more than 1,850 highly valuable clinical colour photographs, diagrams, and tables. The third edition of this book has been completely revised and updated. The book is now divided into five color-coded sections - General Approach, Disease of Specific Organ Systems, Multisystemic Disorders, Elements of Therapy and Case Studies. As with the first and second editions of this book the overriding principle of succinct, yet comprehensive text presented in a clear format with an abundance of good quality images remains. Section I: General Approach is completely new and covers medical history and client communication, and common clinical problems. Section II: Specific Organ Systems is organized by body system with chapters structured in a systematic manner that include the definition for each disorder, its causes, clinical features, differential diagnoses, diagnostic methodology, treatment and prognosis, providing readers with easy access to important clinical information. New to this section are chapters covering diseases of the oral cavity and teeth, approach to thoracic radiographs, approach to abdominal radiographs, and disorders of hemostasis. Section III: Multisystemic Disorders covers revised and updated chapters including clinical toxicology, infectious diseases, and immunologic disorders. Section IV: Elements of Therapy covers therapies such as fluid therapy, pain management, nutrition of the critically ill dog and cat and a new chapter on management of the obese dog or cat. Section V: Case Studies includes over 25 case studies that enable the reader to relate the knowledge gained in the book to clinical cases seen in practice. Written by board-certified experts with several case contributions by clinicians in advanced phases of resident training, topics were carefully selected to make this a valuable resource to the general practitioner and also to small animal interns and veterinary students.

Handbook of Pharmaceutical Excipients Raymond C. Rowe 2009-01-01 An internationally acclaimed reference work recognized as one of the most authoritative and comprehensive sources of information on excipients used in pharmaceutical formulation with this new edition providing 340 excipient monographs. Incorporates information on the uses, and chemical and physical properties of excipients systematically collated from a variety of international sources including: pharmacopeias, patents, primary and secondary literature, websites, and manufacturers' data; extensive data provided on the applications, licensing, and safety of excipients; comprehensively cross-referenced and indexed, with many additional excipients described as related substances and an international supplier's directory and detailed information on trade names and specific grades or types of excipients commercially available.

The Language of Medicine Davi-Ellen Chabner 2007 For the adapted edition, spelling follows Australian medical terminology conventions and Australian pronunciations are given. The free CD-ROM includes exercise and audio pronunciations, all of which are with an Australian accent. **Quick & Easy Medical Terminology - E-Book** Peggy C. Leonard 2014-03-12 Make learning medical terminology faster and more fun with Quick & Easy Medical Terminology, 6th Edition! Featuring CDs with interactive games and audio pronunciations, this book helps you begin reading, writing, and speaking medical terms in the shortest time possible. Small chunks of information are always followed immediately by exercises, so students will be learning "every minute!" The many puzzles, activities, and games make it easier to understand and remember terminology. Written in a clear, conversational style by Peggy C. Leonard, MT, MEd, this book gives you the tools to communicate effectively in the health care environment. A companion CD reinforces learning with fun, interactive exercises, including medical reports and Hear It/Spell It exercises. Two audio CDs let you listen to correct pronunciations of medical terms and encourage you to pronounce each term aloud. A flexible, body systems organization lets you go through the material in any order after completing the orientation chapters, making it easy to coordinate your study with other courses such as anatomy and physiology. The programmed learning approach presents content in small blocks called 'frames' that allow you to learn the content and get immediate feedback on your progress before proceeding. Diverse learning styles are accommodated by a wide variety of exercises -- labeling diagrams, writing terms, choosing pronunciation accents, recognizing misspelled terms, matching word parts, interpreting terms within health reports, and categorizing terms. Unique! A conversational writing style makes the book more readable and enjoyable. Unique! Thorough explanations of terms help you understand and remember the material by presenting terminology in a medical context. A consistent format to body systems chapters uses categories to simplify the learning of terms, with each chapter including function; structure; diseases, disorders, and diagnostic terms; and surgical and therapeutic interventions. Healthcare reports and case studies allow you to apply your knowledge to real-life situations. A review of anatomy and physiology at the beginning of each body systems chapter provides a context for understanding the medical terminology. Drug information is integrated into the body systems chapters, with detailed information on specific drugs on CD. Caution boxes alert you to confusing terms. Spanish translations of key terms are listed in each chapter to help you communicate with Hispanic patients; glossaries are included in the appendix. Comprehensive end-of-chapter reviews correspond to the learning objectives at the beginning of the chapter. A bookmark includes a quick-reference guide to pronouncing terms plus a list of pronunciation symbols. A companion Evolve website includes study tips, electronic flashcards, Body Spectrum coloring pages, an English/Spanish glossary, learning activities that include Spanish term exercises, updates, and links to related sites.

Companion for 2nd MBBS Yatiraj Singi 2020-03-31

The Washington Manual of Medical Therapeutics Corey Foster 2004 Established for over 40 years as the "bible" of the medical ward, The Washington Manual® of Medical Therapeutics is now in its Thirty-Third Edition and builds upon that proud tradition—with even more of the current information you need, delivered in a timesaving, quick-reference style. Its portability, comprehensiveness, and ease of access makes it a favorite on-call resource for housestaff and faculty around the world. In this edition, color has been added for better navigation, new decision support algorithms have been added, and an improved templated and bulleted format facilitates a quicker answer. With this edition you now have the capability to upload this content to your handheld device and receive updates to the information throughout the activation period. Plus, you have access to eight medical calculators that include: GFR - Cockcroft-Gault Method (Adult) Urea Reduction % (Hemodialysis) Transtubular Potassium Gradient Osmolal Gap Anion Gap Serum Osmolality Reticulocyte Index Body Mass Index (BMI) The Washington Manual® is a registered mark belonging to Washington University in St. Louis to which international legal protection applies. The mark is used in this publication by LWW under license from Washington University. Available in North America Only

Health Informatics: Practical Guide for Healthcare and Information Technology Professionals (Sixth Edition) Robert E. Hoyt 2014 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.

Surgery PreTest Self-Assessment and Review, Fourteenth Edition Lillian Kao 2019-11-29 A perfect and portable way to succeed on your surgery rotation and the shelf exam Surgery: PreTest Self-Assessment & Review is a targeted way to prepare for the surgery clerkship. You'll find hundreds of questions that cover the content you'll encounter on the actual shelf exam. The range of question topics covers the clerkship's core competencies and each question includes high yield explanations of both correct and incorrect answers. All questions have been reviewed by students who successfully completed their clerkship to ensure that topics and questions align with directly with today's surgery clerkships. • Hundreds of questions just like you'll see on the shelf exam • High yield explanations for right and wrong answers • Targets what you really need to know for clerkship success • Updated to include all relevant advances in the surgery field • Student tested and reviewed

Pocket Medicine Marc S Sabatine 2013-10-07 Prepared by residents and attending physicians at Massachusetts General Hospital, this pocket-sized looseleaf is one of the best-selling references for medical students, interns, and residents on the wards and candidates reviewing for internal medicine board exams. In bulleted lists, tables, and algorithms, Pocket Medicine provides key clinical information about common problems in internal medicine, cardiology, pulmonary medicine, gastroenterology, nephrology, hematology-oncology, infectious diseases, endocrinology, and rheumatology. This Fifth Edition is fully updated and includes a six-page-color insert with key and classic abnormal images. If you purchased a copy of Sabatine: Pocket Medicine 5e, ISBN 978-1-4511-8237-8, please make note of the following important correction on page 1-36: Oral anticoagulation (Chest 2012;141:e531S; EHJ 2012;33:2719; Circ 2013;127:1916) · All valvular AF as stroke risk very high · Nonvalv. AF: stroke risk ~4.5%/y; anticoag @ 68% ~ stroke; use a risk score to guide Rx: CHADS2: CHF (1 point), HTN (1), Age =75 y (1), DM (1), prior Stroke/TIA (2) CHA2DS2-VASc: adds 65-74 y (1) =75 y (2), vasc dis. [MI, Ao plaque, or PAD (1)]; ? (1) score ^2 @ anticoag; score 1 @ consider anticoag or ASA (? latter reasonable if risk factor age 65-74 y, vasc dis. or ?); antithrombotic Rx even if rhythm control [SCORE CORRECTED] · Rx options: factor Xa or direct thrombin inhib (non-valv only; no monitoring required) or warfarin (INR 2-3; w/ UFH bridge if high risk of stroke); if Pt refuses anticoag, consider ASA + clopi or, even less effective, ASA alone (NEJM 2009;360:2066) Please make note of this correction in your copy of Sabatine: Pocket Medicine 5e immediately and contact LWW's Customer Service Department at 1.800.638.3030 or 1.301.223.2300 so that you may be issued a corrected page 1-36. You may also download a PDF of page 1-36 by clicking HERE. All copies of Pocket Medicine, 5e with the ISBN: 978-1-4511-9378-7 include this correction.

Jonas' Introduction to the U.S. Health Care System, Ninth Edition Raymond L. Goldsteen, DrPH, MA 2020-05-04 Note to Readers: Publisher does not guarantee quality or access to any included digital components if book is purchased through a third-party seller. This revised ninth edition of the best-selling introductory text to the U.S. health care system is fully updated to reflect changes to health care services, delivery, and financing resulting from new policies affecting the Affordable Care Act (ACA). Valued for its concise and balanced survey of the U.S. health care system, this book describes how the American health care system currently functions, the major factors that led to its present day structure, and a forecasting of how the industry is likely to change over the course of the next few years. This practical text highlights an array of influences shaping the future of health care, such as the use of big data and analytics, new policies and trends tied to pharmaceuticals and medical devices, and innovations to mental health and substance abuse. With an emphasis on policy development, the authors underscore the fluidity of the system and examine the debates and conflicts that have shaped health care changes and influenced American values and belief systems. This accessible text defines the most essential elements of the health care system, including its components, organization, services, and financing. An ideal text for undergraduate courses, graduate survey courses, and courses introducing

the subject to medical students, it describes the ongoing evolution of the system, taking into consideration future directions given proposed changes to the ACA and other health laws by Congress, the Trump administration, and the political landscape in general. Organized to facilitate an understanding of concepts at work, Jonas' Introduction to the U.S. Health Care System equips public health and health administration students as well as medical, nursing, and allied health professionals with a deeper understanding of the field in which they will practice, so they can position themselves to navigate upcoming changes that affect health care quality, value, and access. New to the Ninth Edition: Updated to address changes to health care services, delivery, and financing in the United States An expanded section on future trends in health care A full description of the health care reform politics under the Obama and Trump administrations and those being promoted in political campaigns New chapter on medicines, devices, and health care technology Increased coverage of mental health and substance abuse, long-term care, and other institutionalized populations Digital ancillaries include access to the eBook, an annual update on U.S. health policy, and new student exercises utilizing publicly available data Key Features: The most concise and balanced introduction to the U.S. health care system Provides a framework for examining how each structure and stakeholder within the health system interacts and how changes to policy would affect them Numerous cartoons, graphs, and tables break up the text and serve as meaningful context with pertinent data Each chapter utilizes learning objectives and discussion questions to guide student reading Includes a full suite of instructor ancillaries including an Instructor's Manual, PowerPoints, Test Bank, and other exercises

Health Promotion Throughout the Life Span - E-Book Carole Edelman 2021-11-12 Health Promotion Throughout the Life Span - E-Book *Aulton's Pharmaceutics* Michael E. Aulton 2013 "Pharmaceutics is the art of pharmaceutical preparations. It encompasses design of drugs, their manufacture and the elimination of micro-organisms from the products. This book encompasses all of these areas."--Provided by publisher.

A Book of Abstract Algebra Charles C Pinter 2010-01-14 Accessible but rigorous, this outstanding text encompasses all of the topics covered by a typical course in elementary abstract algebra. Its easy-to-read treatment offers an intuitive approach, featuring informal discussions followed by thematically arranged exercises. This second edition features additional exercises to improve student familiarity with applications. 1990 edition.

Rang & Dale's Pharmacology James M. Ritter 2018-11-04 World-renowned coverage of today's pharmacology at your fingertips Keeps you up-to-date with new information in this fast-changing field, including significantly revised coverage of CNS drugs, cognitive enhancers, anti-infectives, biologicals/biopharmaceuticals, lifestyle drugs, and more. Includes access to unique features, including more than 100 brand new chapter-specific multiple-choice questions and 6 new cases for immediate self-assessment. Features a color-coded layout for faster navigation and cross-referencing. Clarifies complex concepts with Key Points boxes, Clinical Uses boxes and full-color illustrations throughout.

Guide to Clinical Documentation Debra Sullivan 2011-12-22 Develop the skills you need to effectively and efficiently document patient care for children and adults in clinical and hospital settings. This handy guide uses sample notes, writing exercises, and EMR activities to make each concept crystal clear, including how to document history and physical exams and write SOAP notes and prescriptions.

API TEXTBOOK OF MEDICINE, 11E, 2 VOLS. SET Sandhya Kamath 2019-03-01 For the past 50 years, the Association of Physicians of India (API) has been regularly publishing the API Textbook of Medicine. The Edition 10 was released in 2015 and now we have the Edition 11. This book will meet the needs of the medical students and practicing clinicians. This book contains up-to-date information about the physiological, pathological, biological and clinical aspects of diseases with special stress laid on their Indian features and information collected from available Indian data. The book therefore is truly "Made in India", but "Global" in perspective. The theme of the book is "from bedside to the bench to clinical management of cases". All the latest advances have been incorporated in this book and the contents have been modified and made as contemporary as possible.

Medical Negligence and the Law in India Tapas Kumar Koley 2010 Medical malpractice, perceived and actual, especially in the current environment of fast paced technological advances, is among the most critical health issues in India today. Related litigation has been increasing year by year, especially since the coming into force of the Consumer Protection Act. 1986. This book provides a comprehensive and detailed survey of the law under the Consumer Protection Act, the law of torts, as well as the Penal Code. It explains how the law operates in the country in the background of increasing doctor-patient conflict and rights consciousness among patients, the ignorance of doctors about law, and the complex problems faced by doctors in public hospitals. It analyses all major cases to date. In parts it addresses doctors in particular and provides guidelines and check lists to help them avoid charges of negligence. It throws significant light on issues relating to medicine and ethics, the duties of doctors, the rights and responsibilities of patients, defences available to doctors, likely areas of litigation in individual medical specialities and types of surgery, and the 'consent' of patients. The book also examines relevant law and cases from other countries.

Clinical Medicine Made Easy TV Devarajan 2016-05-28 This new edition has been fully updated to provide trainees with the latest guidelines for diagnosis and examination in clinical medicine. Beginning with a general introduction to the topic, the following sections discuss signs and symptoms and examination techniques for different systems of the body, including cardiovascular, respiratory, abdominal, and the central nervous system. The final chapter presents problem-oriented charts with probable diagnosis. The second edition includes new photographs, charts, X-Rays and ECGs, as well as self assessment questions in each chapter to assist revision. Key points New edition providing latest guidelines for diagnosis and examination in clinical medicine Includes self assessment questions to help revision Second edition features new photographs, charts, X-Rays and ECGs Previous edition (9788184481716) published in 2008

Textbook of Family Medicine Robert E. Rakel 2011 Offers guidance on the principles of family medicine, primary care in the community, and various aspects of clinical practice. Suitable for both residents and practicing physicians, this title includes evidence-based, practical information to optimize your patient care and prepare you for the ABFM exam.

Lecture Notes: Clinical Biochemistry Geoffrey Beckett 2013-05-06 The new edition of the best-selling Lecture Notes title is a concise introduction to clinical biochemistry that presents the fundamental science underpinning common biochemical investigations used in clinical practice. Lecture Notes: Clinical Biochemistry allows the reader to make efficient and informed use of the diagnostic services offered by their clinical biochemistry department. The result is a text that serves as a reference to the practitioner as well as the student. The book takes a system-based approach, with the underlying physiological rationale for any test explained in the context of disruption by disease. This leads naturally to an integrated and practical understanding of biochemical diagnostics. Including multiple choice questions (MCQs) alongside end-of-chapter case studies to help develop test-selection skills. Lecture Notes: Clinical Biochemistry provides the essential background to biochemical investigations and is an ideal course companion and revision guide for medical students, junior doctors on the Foundation Programme, general practitioners, and nurses and laboratory technicians.

Fitzpatrick's Color Atlas and Synopsis of Clinical Dermatology, Eighth Edition Klaus Wolff 2017-02-22 INCLUDES DOWNLOADABLE VIDEOS AVAILABLE AT: mhprofessional.com/mediacenter A Doody's Core Title for 2021! More than 1,000 full-color photographs speed diagnosis of the dermatologic conditions most often encountered in primary care One of the bestselling dermatology books in the world, this quick-reference clinical guide has virtually defined the field for thousands of physicians, dermatology residents, and medical students for more than three decades. Spanning the entire spectrum of skin problems, Fitzpatrick's Color Atlas and Synopsis of Clinical Dermatology, Eighth Edition combines laser-precise color images of skin lesions along with an overview of epidemiology and pathophysiology, and detailed information on diagnosis and treatment. Features: Approximately 1083 full-color images, with more than 40% new to this edition A color-coded 4-part organization facilitates review at a glance and includes helpful icons denoting the incidence and morbidity of the disease ICD-10 codes are included for each disease Thoroughly updated coverage of etiology, pathogenesis, management, and therapy Many images highlight skin disease in different ethnic populations If you've been looking for a unique combination text, clinical reference, and color atlas that spans the entire field of dermatology, and has been trusted by thousands of clinicians and students, your search ends here. **Studies in the Medicine of Ancient India** August Friedrich Rudolf Hoernle 1907

An Introduction to Sociology Anthony Giddens 2000-04-01

Neurology David J. Anselch 2003-08-22 Prepare Early...Score Higher Completely revised and small enough to fit in a lab coat pocket, Neurology: PreTest Self Assessment and Review, 5/e features 500 questions, including 200 new in clinical vignette format, with answers and explanations. All questions are reviewed by recent USMLE Step 2 test-takers.

Woelfel's Dental Anatomy Rickne C. Scheid 2007 A core anatomy textbook for dentistry, dental hygiene, and dental assisting students, Woelfel's Dental Anatomy provides in-depth coverage of tooth structure, tooth function, morphology, anatomy, and terminology. Revised for greater readability, this Seventh Edition includes more material on the clinical application of tooth morphology and features 690 illustrations, twice as many as the previous edition. Content includes an updated operative dentistry chapter, a new section on sketching teeth in occlusion, and a chart on geometric tooth shapes covered on the National Board Examination for Dental Anatomy and Occlusion. This edition also includes more end-of-chapter review questions and new question sections.

Duncan and Prasse's Veterinary Laboratory Medicine Kenneth S. Latimer 2011-11-16 Now in full color throughout, Duncan and Prasse's Veterinary Laboratory Medicine: Clinical Pathology, Fifth Edition offers a comprehensive overview of hematology, hemostasis, clinical chemistry, urinalysis, cytology, and reference intervals in a highly accessible outline format. With information on all major domestic species, the text is designed for the reader to quickly find answers to clinical questions. Taking a problem-solving approach to the interpretation of laboratory data, this book includes clinical cases to illustrate the concepts of laboratory data interpretation, with tables and key words to aid readers in locating and applying information. The fifth edition has been fully revised to reflect the latest knowledge, diagnostic methods, and practices in veterinary laboratory medicine. A companion website provides the images in PowerPoint and references linked to PubMed at www.wiley.com/go/latimer. Duncan and Prasse's Veterinary Laboratory Medicine is an excellent quick reference for practicing veterinarians, veterinary students, clinical interns and residents, and pathology residents.

Textbook of Family Medicine E-Book Robert E. Rakel 2007-05 This text has been admired for as long as Family Medicine has been a

recognized specialty. Edited by the legendary Robert E. Rakel, MD, this superb 7th edition continues to break new ground. Includes materials to help hone your clinical skills and prepare for the ABFP boards and SPEX exams. Highlights especially important points of diagnosis and therapy in the case section of book. Provides Best Evidence Recommendations boxes to promote greater reliability of information. Offers a free CD-rom containing video clips of diabetes testing, stress test and all the illustrations from the book! Contains new chapters on complementary and alternative medicine. Takes a fresh new approach to evidence based medicine in clinical practice. Uses a visually appealing, functional 4-color design and a full-color insert.

The Language of Medicine Davi-Ellen Chabner 2020-03-23 "Bring medical terminology to life with Davi-Ellen Chabner's bestselling The Language of Medicine, 11th Edition! By presenting medical terms within the context of the body's anatomy and physiology, and in health and disease, this proven resource makes it easy to learn a working medical vocabulary built on the most frequently encountered prefixes, suffixes, and combining forms"--

The Construction Chart Book CPWR--The Center for Construction Research and Training 2008 The Construction Chart Book presents the most complete data available on all facets of the U.S. construction industry: economic, demographic, employment/income, education/training, and safety and health issues. The book presents this information in a series of 50 topics, each with a description of the subject matter and corresponding charts and graphs. The contents of The Construction Chart Book are relevant to owners, contractors, unions, workers, and other organizations affiliated with the construction industry, such as health providers and workers compensation insurance companies, as well as researchers, economists, trainers, safety and health professionals, and industry observers.

Harrison's Manual of Medicine: 16th Edition Dennis L. Kasper 2005-03-09 The authority of Harrison's at the point of care! Covering the full scope of internal medicine, the new edition of this "mini-textbook" is thoroughly revised to reflect new content areas and quicker retrieval of clinical information. The manual continues to focus on diagnosis and therapy with an emphasis on patient care. Features a new section on Care of the Hospitalized Patient, with a new chapter on Procedures in Internal Medicine as well as a section on patient admittance orders.

API Textbook of Medicine, Ninth Edition, Two Volume Set Y P Munjal 2012-05-18 The API (Association of Physicians of India) Textbook of Medicine consists of 28 sections across two comprehensive volumes covering a wide range of medical disorders. Fully revised and with 1588 images, illustrations and tables, this new edition has many new chapters on topics including nanotechnology and nano-medicine, and clinical approach to key manifestations. Each section is dedicated to a different medical phenomenon, including clinical pharmacology, endocrinology, dermatology, infectious diseases and nutrition. Also included is online access to teaching modules for teachers and students, questions and answers, an atlas/image bank, echocardiography and video EEG and common medical procedures with voice over.

Hacking- The art Of Exploitation J. Erickson 2018-03-06 This text introduces the spirit and theory of hacking as well as the science behind it all; it also provides some core techniques and tricks of hacking so you can think like a hacker, write your own hacks or thwart potential system attacks.

Medical and Veterinary Entomology Gary R. Mullen 2009-04-22 Medical and Veterinary Entomology, Second Edition, has been fully updated and revised to provide the latest information on developments in entomology relating to public health and veterinary importance. Each chapter is structured with the student in mind, organized by the major headings of Taxonomy, Morphology, Life History, Behavior and Ecology, Public Health and Veterinary Importance, and Prevention and Control. This second edition includes separate chapters devoted to each of the taxonomic groups of insects and arachnids of medical or veterinary concern, including spiders, scorpions, mites, and ticks. Internationally recognized editors Mullen and Durden include extensive coverage of both medical and veterinary entomological importance. This book is designed for teaching and research faculty in medical and veterinary schools that provide a course in vector borne diseases and medical entomology; parasitologists, entomologists, and government scientists responsible for oversight and monitoring of insect vector borne diseases; and medical and veterinary school libraries and libraries at institutions with strong programs in entomology. Follows in the tradition of Herm's Medical and Veterinary Entomology The latest information on developments in entomology relating to public health and veterinary importance Two separate indexes for enhanced searchability: Taxonomic and Subject New to this edition: Three new chapters Morphological Adaptations of Parasitic Arthropods Forensic Entomology Molecular Tools in Medical and Veterinary Entomology 1700 word glossary Appendix of Arthropod-Related Viruses of Medical-Veterinary Importance Numerous new full-color images, illustrations and maps throughout

API Textbook of Medicine (Volume I & II) YP Munjal 2015-08-30 CD-ROM in pocket attached to inside front cover of volume 1. **Countering the Problem of Falsified and Substandard Drugs** Institute of Medicine 2013-06-20 The adulteration and fraudulent manufacture of medicines is an old problem, vastly aggravated by modern manufacturing and trade. In the last decade, impotent antimicrobial drugs have compromised the treatment of many deadly diseases in poor countries. More recently, negligent production at a Massachusetts compounding pharmacy sickened hundreds of Americans. While the national drugs regulatory authority (hereafter, the regulatory authority) is responsible for the safety of a country's drug supply, no single country can entirely guarantee this today. The once common use of the term counterfeit to describe any drug that is not what it claims to be is at the heart of the argument. In a narrow, legal sense a counterfeit drug is one that infringes on a registered trademark. The lay meaning is much broader, including any drug made with intentional deceit. Some generic drug companies and civil society groups object to calling bad medicines counterfeit, seeing it as the deliberate conflation of public health and intellectual property concerns. Countering the Problem of Falsified and Substandard Drugs accepts

the narrow meaning of counterfeit, and, because the nuances of trademark infringement must be dealt with by courts, case by case, the report does not discuss the problem of counterfeit medicines.

The Principles and Practice of Medicine Sir William Osler 1898

OpenGL Programming Guide Dave Shreiner 2013-03-19 Includes Complete Coverage of the OpenGL® Shading Language! Today's OpenGL software interface enables programmers to produce extraordinarily high-quality computer-generated images and interactive applications using 2D and 3D objects, color images, and programmable shaders. OpenGL® Programming Guide: The Official Guide to Learning OpenGL®, Version 4.3, Eighth Edition, has been almost completely rewritten and provides definitive, comprehensive information on OpenGL and the OpenGL Shading Language. This edition of the best-selling "Red Book" describes the features through OpenGL version 4.3. It also includes updated information and techniques formerly covered in OpenGL® Shading Language (the "Orange Book"). For the first time, this guide completely integrates shader techniques, alongside classic, functioncentric techniques. Extensive new text and code are presented, demonstrating the latest in OpenGL programming techniques. OpenGL® Programming Guide, Eighth Edition, provides clear explanations of OpenGL functionality and techniques, including processing geometric objects with vertex, tessellation, and geometry shaders using geometric transformations and viewing matrices; working with pixels and texture maps through fragment shaders; and advanced data techniques using framebuffer objects and compute shaders. New OpenGL features covered in this edition include Best practices and sample code for taking full advantage of shaders and the entire shading pipeline (including geometry and tessellation shaders) Integration of general computation into the rendering pipeline via compute shaders Techniques for binding multiple shader programs at once during application execution Latest GLSL features for doing advanced shading techniques Additional new techniques for optimizing graphics program performance

Essentials of Critical Care Medicine for the Physician Jamshed Sunavala 2022-05-25

Textbook of Veterinary Internal Medicine - eBook Stephen J. Ettinger 2017-01-11 Your days spent fruitlessly scouring textbooks and websites for credible vet information are over! Now you can get the whole story — the accurate story — all in one place. Introducing The Textbook of Veterinary Internal Medicine, Expert Consult, 8th Edition. Still the only comprehensive resource for veterinary internal medical problems, this faculty-and-student-favorite offers unparalleled coverage of pathophysiology, diagnosis, and disease treatments for dogs and cats. In addition to new chapters and discussions on the industry's most topical issues, this "gold standard in vet medicine" comes with hundreds of original videos, algorithms, and learning tools to really bring all the information to life. There's no better source to help you unlock the secrets of veterinary medicine than Ettinger's! Fully searchable online text offers quick access to the most trusted information in the field. Complete library of over 500 original clinical videos you can believe in. Instead of fruitless YouTube searches, each video expertly breaks down veterinary procedures and important signs of diseases and disorders that are difficult or impossible to understand from written descriptions alone. In-depth coverage of timely issues includes expert explanations on topics such as the genome, clinical genomics, euthanasia, innocent heart murmurs, hyperbaric medicine, home prepared and raw diets, obesity, botulism, artificial pacing of the heart, and cancer vaccines. Thousands of references accessible from the printed book with the click of a QR code. 256 all-new client information sheets can be downloaded, customized, and printed as client handouts. 214 new and updated clinical algorithms aid in disease identification and decision-making. Exclusive access to Expert Consult Online website offers the complete library of original video clips, heart sounds, the full collection of client information sheets, and hyperlinking of references to their source abstracts in PubMed. NEW! In-depth coverage of the latest information and trends in small animal internal medicine. Completely new section on minimally-invasive interventional procedures includes techniques for treating respiratory, cardiovascular, gastrointestinal, urologic/nephrologic, and neoplastic disorders. 17 new chapters address the major clinicopathologic abnormalities that occur in canine and feline laboratory testing. Completely new section on management of mutually-antagonistic comorbidities spotlights concurrent cardiac and renal disease, concurrent infection in patients requiring immunosuppression, and concurrent diabetes mellitus and corticosteroid-dependent disease. Expert explanations on topics such as evidence-based medicine, distinguishing behavioral disorders from medical neurologic disorders, blood transfusion techniques, hyperadrenocorticism (Cushing's disease), chronic kidney disease, respiratory and inhalant therapy, and many more.

Data-Intensive Text Processing with MapReduce Jimmy Lin 2022-05-31 Our world is being revolutionized by data-driven methods: access to large amounts of data has generated new insights and opened exciting new opportunities in commerce, science, and computing applications. Processing the enormous quantities of data necessary for these advances requires large clusters, making distributed computing paradigms more crucial than ever. MapReduce is a programming model for expressing distributed computations on massive datasets and an execution framework for large-scale data processing on clusters of commodity servers. The programming model provides an easy-to-understand abstraction for designing scalable algorithms, while the execution framework transparently handles many system-level details, ranging from scheduling to synchronization to fault tolerance. This book focuses on MapReduce algorithm design, with an emphasis on text processing algorithms common in natural language processing, information retrieval, and machine learning. We introduce the notion of MapReduce design patterns, which represent general reusable solutions to commonly occurring problems across a variety of problem domains. This book not only intends to help the reader "think in MapReduce", but also discusses limitations of the programming model as well. Table of Contents: Introduction / MapReduce Basics / MapReduce Algorithm Design / Inverted Indexing for Text Retrieval / Graph Algorithms / EM Algorithms for Text Processing / Closing Remarks