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Willard and Spackman's Occupational Therapy Jun 20 2022 Celebrating 100 years of the Occupational Therapy profession, this Centennial Edition of Willard & Spackman's Occupational Therapy continues to live up to its well-earned reputation as the foundational book that welcomes students into their newly chosen profession. Now fully updated to reflect current practice, the 13th Edition remains the must-have resource that students that will use throughout their entire OT program, from class to fieldwork and throughout their careers. One of the top texts informing the NBCOT certification exam, it is a must have for new practitioners.

A History of Modern Psychology Jan 27 2023 A History of Modern Psychology, 3rd Edition discusses the development and decline of schools of thought in modern psychology. The book presents the continuing refinement of the tools, techniques, and methods of psychology in order to achieve increased precision and objectivity. Chapters focus on relevant topics such as the role of history in understanding the diversity and divisiveness of contemporary psychology; the impact of physics on the cognitive revolution and humanistic psychology; the influence of mechanism on Descartes's thinking; and the evolution of the third force, humanistic psychology. Undergraduate students of psychology and related fields will find the book invaluable in their pursuit of knowledge.

Forecasting: principles and practice Feb 04 2021 Forecasting is required in many situations. Stocking an inventory may require forecasts of demand months in advance. Telecommunication routing requires traffic forecasts a few minutes ahead. Whatever the circumstances or time horizons involved, forecasting is an important aid in effective and efficient planning. This textbook provides a comprehensive introduction to forecasting methods and presents enough information about each method for readers to use them sensibly.

Social Psychology (with APA Card) Jun 27 2020 Kassir/Fein/Markus' SOCIAL PSYCHOLOGY, 11th Edition, brings chapter concepts to life through a unique emphasis on current events in sports, music, entertainment, technology, social media, business, world politics and more. Combining scholarship with real-world illustrations, it helps you understand the field of social psychology through engaging connections to everyday life. Integrating both classic and emerging research, the text delivers comprehensive coverage of social cognition and applications to law, business, and health and well-being. In addition, author Hazel Rose Markus, a respected researcher in the study of cultural psychology, integrates culture and diversity topics into every chapter. Also available, the MindTap digital learning solution powers you from memorization to mastery with videos, interactive assignments, note-taking tools, a text-to-speech app, a reader and much more.

Biochemistry: A Short Course Jun 08 2021 Derived from the classic text originated by Lubert Stryer and continued by John Tymoczko and Jeremy Berg, Biochemistry: A Short Course focuses on the major topics taught in a one-semester biochemistry course. With its brief chapters and relevant examples, this thoroughly updated new edition helps students see the connections between the biochemistry they are studying and their own lives. Now with SaplingPlus, Learning objectives and active learning questions. SaplingPlus is an online solution that combines an e-book of the text, Berg's powerful multimedia resources, and Sapling's robust biochemistry problem library.

Harrison's Manual of Medicine, 20th Edition Dec 02 2020 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. All the authority of the most trusted brand in medical content in a convenient, portable guide Derived from most clinically salient content featured in Harrison's Principles of Internal Medicine, 20th Edition, this full color, portable guide covers all diseases and conditions commonly seen in general medical practice. This edition has been updated to reflect the latest clinical developments in medicine. Designed for quick access and employing an effective blend of concise text, bulleted key points, decision trees, and summary tables, the Manual makes it easy to find what you need at the point of care. The easy-to-navigate chapters use a standard repeating template and cover: •Etiology and Epidemiology •Clinically Relevant Pathophysiology •Signs and Symptoms •Differential Diagnosis •Physical and Laboratory Findings •Therapeutics •Practice Guidelines, and more

The Developing Human: Clinically Oriented Embryology, 9e Nov 25 2022 The Developing Human: Clinically Oriented Embryology, by Drs. Keith L. Moore, T.V.N. Persaud, and Mark G. Torchia, delivers the world's most complete, visually rich, and clinically oriented coverage of this complex subject. Written by some of the world's most famous anatomists, it presents week-by-week and stage-by-stage views of how fetal organs and systems develop, why and when birth defects occur, and what roles the placenta and fetal membranes play in development. You can also access the complete contents online at www.studentconsult.com, along with 17 remarkable animations, downloadable illustrations, additional review questions and answers, and more. Access the full contents of the book online at www.studentconsult.com - as well as 17 remarkable animations that bring normal and abnormal embryological development to life, and hundreds of additional review questions and answers to test your mastery of the material. Acquire a detailed grasp of human embryology with the world's most comprehensive, richly illustrated, and clinically oriented coverage from a cadre of leading world authorities. Effectively prepare for exams with review questions and answers at the end of each chapter.

Mechanical Engineer's Reference Book Oct 24 2022 Mechanical Engineer's Reference Book: 11th Edition presents a comprehensive examination of the use of Système International d' Unités (SI) metrication. It discusses the effectiveness of such a system when used in the field of engineering. It addresses the basic concepts involved in thermodynamics and heat transfer. Some of the topics covered in the book are the metallurgy of iron and steel; screw threads and fasteners; hole basis and shaft basis fits; an introduction to geometrical tolerancing; mechanical working of steel; high strength alloy steels; advantages of making components as castings; and basic theories of material properties. The definitions and classifications of refractories are fully covered. An in-depth account of the mechanical properties of non-ferrous materials is provided. Different fabrication techniques are completely presented. A chapter is devoted to description of tubes for water, gas, sanitation, and heating services. Another section focuses on the accountant's measure of productivity. The book can provide useful information to engineers, metallurgists, students, and researchers.

The Skilled Helper: A Problem-Management and Opportunity-Development Approach to Helping Aug 10 2021 Over the past 30 years, Egan's THE SKILLED HELPER has taught thousands of students like you a proven, step-by-step counseling process that leads to increased confidence and competence. Internationally recognized for its successful problem-management and opportunity development approach to effective helping, the text emphasizes the collaborative nature of the therapist-client relationship and uses a practical, three-stage model that drives client problem-managing and opportunity-developing action. As you read, you'll also gain a feeling for the complexity inherent in any helping relationship. In this tenth edition, Egan now makes use of his version of the "common factors" approach, which gives new meaning and vitality to the book's themes, as well as to the use of the problem-management model to organize and give coherence to those themes. Available with InfoTrac Student Collections <http://goengage.com/infotrac>. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Mosby's Dictionary of Medicine, Nursing and Health Professions Dec 22 2019 Make sense of complex medical terms with this comprehensive reference! Mosby's Dictionary of Medicine, Nursing & Health Professions, 11th Edition includes more than 56,000 authoritative definitions along with 2,450 illustrations - that's twice the number of images found in other medical dictionaries. Appendixes in the book and online make it easy to look up frequently used information, and an enhanced eBook version includes animations, audio pronunciations, and more. Helping you communicate more effectively in the workplace, this reference is an indispensable reference for students, nurses, and healthcare professionals. More than 56,000 entries offer detailed definitions, as well as the latest information on pathophysiology, treatment and interventions, and nursing care. More than 2,450 color photographs and line drawings demonstrate and explain complex conditions and abstract concepts. Convenient alphabetical organization makes it easy to find key terms and definitions. Color Atlas of Human Anatomy includes clearly labeled drawings for easy A&P reference. Detailed appendixes provide useful information on lab values, pharmacology and clinical calculations, NIC and NOC, infection control standards, and more that can be used throughout your healthcare career. NEW! Approximately 5,000 new and revised definitions reflect the latest developments in health care, drugs, and nursing terminology. NEW! Approximately 500 new and updated illustrations are included. NEW! Enhanced eBook includes linked audio pronunciations, animations, and integrated reference tables. NEW information on population health is included. NEW! Significant revisions of pharmacology content bring this information up to date. NEW! Added pronunciations are provided in this edition.

Pharmacotherapy Casebook: A Patient-Focused Approach, 9/E Feb 16 2022 More than 150 cases help develop the skills you need to identify and resolve the most common drug therapy problems The perfect study companion to DiPiro's Pharmacotherapy: A Pathophysiologic Approach More than 40 all-new cases! Pharmacotherapy Casebook: A Patient-Focused Approach delivers 157 patient cases designed to teach you how to apply the principles of pharmacotherapy to real-world clinical practice. The case chapters in this book are organized into organ system sections that correspond to those of the DiPiro textbook. By reading the relevant chapters in Pharmacotherapy: A Pathophysiologic Approach you will be able to familiarize yourself with the pathophysiology and pharmacology of each disease state included in this casebook. Each case teaches you how to: Identify real or potential drug therapy problems Determine the desired therapeutic outcome Evaluate therapeutic alternatives Design an optimal individualized pharmacotherapeutic plan Develop methods to evaluate the therapeutic outcome Provide patient education Communicate and implement the pharmacotherapeutic plan Everything you need to develop expertise in pharmacotherapy decision making: Realistic patient presentations include medical history, physical examination, and laboratory data, followed by a series of questions using a systematic, problem-solving approach Compelling range of cases - from the uncomplicated (a single disease state) to the complex (multiple disease states and drug-related problems) Diverse authorship from more than 190 clinicians from nearly 100 institutions Coverage that integrates the biomedical and pharmaceutical sciences with therapeutics Appendixes containing valuable information on pharmacy abbreviations, laboratory tests, mathematical conversion factors, anthropometrics, and complementary and alternative therapies

Atkins' Physical Chemistry 11e Dec 26 2022 Atkins' Physical Chemistry: Molecular Thermodynamics and Kinetics is designed for use on the second semester of a quantum-first physical chemistry course. Based on the hugely popular Atkins' Physical Chemistry, this volume approaches molecular thermodynamics with the assumption that students will have studied quantum mechanics in their first semester. The exceptional quality of previous editions has been built upon to make this new edition of Atkins' Physical Chemistry even more closely suited to the needs of both lecturers and students. Re-organised into discrete 'topics', the text is more flexible to teach from and more readable for students. Now in its eleventh edition, the text has been enhanced with additional learning features and maths support to demonstrate the absolute centrality of mathematics to physical chemistry. Increasing the digestibility of the text in this new approach, the reader is brought to a question, then the math is used to show how it can be answered and progress made. The expanded and redistributed maths support also includes new 'Chemist's toolkits' which provide students with succinct reminders of mathematical concepts and techniques right where they need them. Checklists of key concepts at the end of each topic add to the extensive learning support provided throughout the book, to reinforce the main take-home messages in each section. The coupling of the broad coverage of the subject with a structure and use of pedagogy that is even more innovative will ensure Atkins' Physical Chemistry remains the textbook of choice for studying physical chemistry.

Clinician's Pocket Reference, 11th Edition Jan 15 2022 The original Scut Monkey Handbook is the market-leading survival guide for the wards and in the clinic! 4 STAR DOODY'S REVIEW "This pocket reference is packed with information that is important for medical students and interns on a day-to-day basis. It is rich with practical information that might otherwise be located in different manuals....Medical students and other healthcare providers beginning their clinical rotations are the intended audience. The fundamental information is important for all clinicians to master, thus the book serves housestaff quite well also....This book continues to be a favorite among medical students and housestaff for good reason."--Doody's Review Service "This book continues to be a favorite among medical students and housestaff for good reason."--Doody's Review Service This portable, pocket-sized "manual of manuals" provides essential patient care information for medical students. You will find totally up-to-date coverage of current treatment protocols and step-by-step information on the history and physical examination, differential diagnosis, key lab and diagnostic tests, and much more. Revised format and design delivers bulleted, concise information as well as numerous flow charts and tables Thoroughly updated and revised with particular attention to topics like clinical microbiology, critical care, emergencies, and commonly used medications

Principles of Exercise Testing and Interpretation Oct 12 2021 "In this fifth edition of Principles of Exercise Testing and Interpretation, as in earlier editions, we attempt to develop conceptual advances in the physiology and pathophysiology of exercise, particularly as related to the practice of medicine. The underlying theme of the book continues to be the recognition that the most important requirement for exercise performance is transport of oxygen to support the bioenergetic processes in the muscle cells (including, of course, the heart) and elimination of the carbon dioxide formed as a byproduct of exercise metabolism. Thus, appropriate cardiovascular and ven-tilatory responses are required to match those of muscle respiration in meeting the energy demands of exercise. As depicted by the logo on the book cover, normal exercise performance requires an efficient coupling of external to internal (cellular) respiration. Appropriate treatment of exercise intolerance requires that patients' symptoms be thought of in terms of a gas exchange defect between the cell and the environment. The defect may be in the lungs, heart, peripheral or pulmonary circulations, the muscles themselves, or there may be a combination of defects. Thus, we describe the pathophysiology in gas transport and exchange that affect any site in the cardio- respiratory coupling between the lungs and the muscles. We illustrate how cardiopulmonary exercise testing can provide the means for a critical evaluation by the clinician-scientist of the functional competency of each component in the coupling of cellular to external respiration, including the cardiovascular system. To achieve this, clinical cases are used to illustrate the wide spectrum of pathophysiology capable of causing exercise intolerance"--Provided by publisher.

The Gregg Reference Manual Apr 18 2022 The Gregg Reference Manual 9e by William Sabin is intended for anyone who writes, edits, or prepares material for distribution or publication. For nearly fifty years, this manual has been recognized as the best style manual for business professionals and for students who want to master the on-the-job standards of business professionals. Copyright © Libri GmbH. All rights reserved.

The Developing Person Through Childhood and Adolescence Mar 17 2022 For every chapter, the Study Guide will include a "Preview" and "At A Glance" sections (both provide an overview of and objectives for the chapter). Each major topic includes a progress test, comprised of multiple-choice, matching, and/or true/false questions. The Guide also contains "Graphic Organizers," which encourage students to complete graphs, charts, and flow diagrams that ultimately provide a visual synopsis of text material. End-of-chapter material includes "Something To Think About" sections, which contain thought provoking questions designed to encourage critical thinking and application of the material.

Publication Manual of the American Psychological Association Feb 22 2020 The Publication Manual of the American Psychological Association is the style manual of choice for writers, editors, students, and educators in the social and behavioral sciences, nursing, education, business, and related disciplines.

Suggestions to Medical Authors and A.M.A. Style Book Apr 30 2023

Schwartz's Principles of Surgery, 10th edition May 27 2020 THE WORLD'S #1 SURGERY TEXT--UPDATED TO INCLUDE STATE-OF-THE-ART EVIDENCE-BASED SURGICAL CARE AND LEADERSHIP GUIDANCE FOR TRAINEES AND PRACTICING SURGEONS The Tenth Edition of Schwartz's Principles of Surgery maintains the book's unmatched coverage of the foundations of surgery while bringing into sharper focus new and emerging technologies. We have entered a new era of surgery in which minimally invasive surgery, robotic surgery, and the use of computers and genomic information have improved the outcomes and quality of life for patients. With these advances in mind, all chapters have been updated with an emphasis on evidence-based, state-of-the-art surgical care. An exciting new chapter, "Fundamental Principles of Leadership Training in Surgery," expands the scope of the book beyond the operating room to encompass the actual development of surgeons. This edition is also enriched by an increased number of international chapter authors and a new chapter on Global Surgery. More than ever, Schwartz's Principles of Surgery is international in scope--a compendium of the knowledge and technique of the world's leading surgeons. Features More clinically relevant than ever, with emphasis on high-yield discussion of diagnosis and treatment of surgical disease, arranged by organ system and surgical specialty Content is supported by boxed key points, detailed anatomical figures, diagnostic and management algorithms, and key references Beautiful full-color design

Essentials of Contemporary Management Jan 23 2020 Jones and George are dedicated to the challenge of "Making It Real" for students. As a team, they are uniquely qualified to write about the organizational challenges facing today's managers. No other author team in the management discipline matches their combined research and text-writing experience. Essentials of Management concisely surveys current management theories and research. Through a variety of real world examples from small, medium, and large companies the reader learns how those ideas are used by practicing managers. The organization of this text follows the mainstream functional approach of planning, organizing, leading, and controlling; but the content is flexible and encourages instructors to use the organization they are most comfortable with. The themes of diversity, ethics, and information technology are clearly evident through in-text examples, photographs, "unboxed" stories, and the end-of-chapter material - all areas of importance that truly serve to bring to life the workplace realities that today's student will encounter in the course of a career.

Abnormal Psychology in a Changing World Sep 30 2020 A mainstream text with a contemporary twist, this introduction is designed to make the material in this field accessible to students in a changing world. A fully-integrated approach features a clear writing style and coverage of a diverse range of issues.

Cite Them Right Mar 25 2020 This book is renowned as the most comprehensive yet easy-to-use guide to referencing available. Tutors rely on the advice to guide their students in the skills of identifying and referencing information sources and avoiding plagiarism. This new edition has new and expanded content, especially in relation to latest electronic sources.

Theories of Personality Sep 23 2022 This revision of the Schultz's popular text surveys the field, presenting theory-by-theory coverage of the major theorists who represent the psychoanalytic, neopsychanalytic, life-span, trait, humanistic, cognitive, behavioral, and social-learning approaches, as well as clinical and experimental work. Where warranted, the authors show how the development of certain theories was influenced by events in a theorist's personal and professional life. This thoroughly revised Seventh Edition now incorporates more examples, tables, and figures to help bring the material to life for students. The new content in this edition reflects the dynamism in the field. The text explores how race, gender, and culture issues figure in the study of personality and in personality assessment. In addition, a final integrative chapter looks at the study of personality theories and suggests conclusions that can be drawn from the many theorists' work.

Java: The Complete Reference, Eleventh Edition Apr 25 2020 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. The Definitive Java Programming Guide Fully updated for Java SE 11, Java: The Complete Reference, Eleventh Edition explains how to develop, compile, debug, and run Java programs. Best-selling programming author Herb Schildt covers the entire Java language, including its syntax, keywords, and fundamental programming principles. You'll also find information on key portions of the Java API library, such as I/O, the Collections Framework, the stream library, and the concurrency utilities. Swing, JavaBeans, and servlets are examined and numerous examples demonstrate Java in action. Of course, the very important module system is discussed in detail. This Oracle Press resource also offers an introduction to JShell, Java's interactive programming tool. Best of all, the book is written in the clear, crisp, uncompromising style that has made Schildt the choice of millions worldwide. Coverage includes: •Data types, variables, arrays, and operators •Control statements •Classes, objects, and methods •Method overloading and overriding •Inheritance •Local variable type inference •Interfaces and packages •Exception handling •Multithreaded programming •Enumerations, autoboxing, and annotations •The I/O classes •Generics •Lambda expressions •Modules •String handling •The Collections Framework •Networking •Event handling •AWT •Swing •The Concurrent API •The Stream API •Regular expressions •JavaBeans •Servlets •Much, much more Code examples in the book are available for download at www.OraclePressBooks.com.

Pharmaceutical Calculations Jul 09 2021 Retaining the successful previous editions' programmed instructional format, this book improves and updates an authoritative textbook to keep pace with compounding trends and calculations – addressing real-world calculations pharmacists perform and allowing students to learn at their own pace through examples. Connects well with the current emphasis on self-paced and active learning in pharmacy schools Adds a new chapter dedicated to practical calculations used in contemporary compounding, new appendices, and solutions and answers for all problems Maintains value for teaching pharmacy students the principles while also serving as a reference for review by students in preparation for licensure exams Rearranges chapters and rewrites topics of the previous edition, making its content ideal to be used as the primary textbook in a typical dosage calculations course for any health care professional Reviews of the prior edition: "...a well-structured approach to the topic..." (Drug Development and Industrial Pharmacy) and "...a perfectly organized manual that serves as an expert guide..." (Electric Review)

Clinician's Pocket Reference Jan 03 2021 The original Scut Monkey Handbook is the essential survival guide to have on the wards and in the clinic * Emphasis on essential information for effective daily patient management * Up-to-date coverage of today's treatments and management options * Eases the transition from the preclinical to the clinical years * Step-by-step information on the history and physical examination, differential diagnosis, key laboratory and diagnostic tests, and bedside procedures * Must-have answers on suturing techniques, total parenteral nutrition, respiratory care, ECGs, critical care, and emergencies * "Medications" chapter includes over 750 commonly used drugs with adult and pediatric dosages * Easy-to-read charts and tables

Mosby's Diagnostic and Laboratory Test Reference - eBook Sep 11 2021 Access the clinically relevant information you need easily in any setting with Mosby's Diagnostic and Laboratory Test Reference, 10th Edition. This bestselling handbook provides concise coverage of tests without sacrificing important details. Each test entry includes, where relevant, alternate or abbreviated test names; type of test; normal findings; possible critical values; test explanation and related physiology; contraindications; potential complications; interfering factors; procedure and patient care (before, during, and after); and abnormal findings. Related tests are extensively cross-referenced throughout the book. With its simple format and portable size, this is a handy reference you'll always want by your side. Tests are organized alphabetically with A-to-Z thumb tabs for quick reference. UNIQUE! Each test entry begins on a new page, making tests easy to find. Normal findings for adult (male and female), elderly, and pediatric patients are included where applicable to provide complete clinical data. Possible critical values are highlighted to alert you to situations requiring immediate intervention. Symbol next to drug-related interfering factors alerts you to the effects of pharmacologic agents on tests. Increased and decreased abnormal findings are highlighted with directional arrows. Icon for patient teaching-related care indicates information to share with patients and their families. UNIQUE! Each test concludes with a Notes section where you can add your own information. User's Guide to Test Preparation and Performance provides an overview and guidelines for each type of laboratory test and diagnostic procedure to ensure safety and accuracy. Lists of tests by body system and test type allow you to quickly locate related studies. Abbreviations for tests are listed inside the front and back covers, and symbols and units of measurement are listed in an appendix. UNIQUE! Durable cover with round edges helps prevent the book from being damaged and makes it easier to handle. ~ 32 NEW tests, including age-related macular degeneration risk analysis, cell culture drug resistance testing, fluorescein angiography, HIV drug resistance testing, urea breath test, virus testing, and Vitamin D testing, present the latest information on diagnostic and laboratory testing.

Describing Death in America Aug 30 2020 National expenditures for medical care in the months and days preceding death are enormous. But we do not know whether that money is buying good quality care or optimizing the quality of life of those dying, or whether the situation is getting better or worse over time. The information that exists "describing death" at a national level â€" though some of it is very informative â€" is fragmentary. This report recommends ways to fill the information gaps by better use of existing nationally-representative data, and through some new measures, in particular, a new, ongoing National Mortality Followback Survey. The aim is to allow us to benchmark where we are today as a society, and what goals we can set to minimize pain and suffering and maximize the quality of life of all of us who will die in the years to come.

Deep Learning May 07 2021 An introduction to a broad range of topics in deep learning, covering mathematical and conceptual background, deep learning techniques used in industry, and research perspectives. "Written by three experts in the field, Deep Learning is the only comprehensive book on the subject." —Elon Musk, cochair of OpenAI; cofounder and CEO of Tesla and SpaceX Deep learning is a form of machine learning that enables computers to learn from experience and understand the world in terms of a hierarchy of concepts. Because the computer gathers knowledge from experience, there is no need for a human computer operator to formally specify all the knowledge that the computer needs. The hierarchy of concepts allows the computer to learn complicated concepts by building them out of simpler ones; a graph of these hierarchies would be many layers deep. This book introduces a broad range of topics in deep learning. The text offers mathematical and conceptual background, covering relevant concepts in linear algebra, probability theory and information theory, numerical computation, and machine learning. It describes deep learning techniques used by practitioners in industry, including deep feedforward networks, regularization, optimization algorithms, convolutional networks, sequence modeling, and practical methodology; and it surveys such applications as natural language processing, speech recognition, computer vision, online recommendation systems, bioinformatics, and videogames. Finally, the book offers research perspectives, covering such theoretical topics as linear factor models, autoencoders, representation learning, structured probabilistic models, Monte Carlo methods, the partition function, approximate inference, and deep generative models. Deep Learning can be used by undergraduate or graduate students planning careers in either industry or research, and by software engineers who want to begin using deep learning in their products or platforms. A website offers supplementary material for both readers and instructors.

R for Data Science Apr 06 2021 Learn how to use R to turn raw data into insight, knowledge, and understanding. This book introduces you to R, RStudio, and the tidyverse, a collection of R packages designed to work together to make data science fast, fluent, and fun. Suitable for readers with no previous programming experience, R for Data Science is designed to get you doing data science as quickly as possible. Authors Hadley Wickham and Garrett Grolmund guide you through the steps of importing, wrangling, exploring, and modeling your data and communicating the results. You'll get a complete, big-picture understanding of the data science cycle, along with basic tools you need to manage the details. Each section of the book is paired with exercises to help you practice what you've learned along the way. You'll learn how to: Wrangle—transform your datasets into a form convenient for analysis Program—learn powerful R tools for solving data problems with greater clarity and ease Explore—examine your data, generate hypotheses, and quickly test them Model—provide a low-dimensional summary that captures true "signals" in your dataset Communicate—learn R Markdown for integrating prose, code, and results

Reagent Chemicals Nov 01 2020 The American Chemical Society (ACS) Committee on Analytical Reagents sets the specifications for most chemicals used in analytical testing. Currently, the ACS is the only organization in the world that sets requirements and develops validated methods for determining the purity of reagent chemicals. These specifications have also become the de facto standards for chemicals used in many high-purity applications. Publications and organizations that set specifications or promulgate analytical testing methods—such as the United States Pharmacopeia and the U.S. Environmental Protection Agency—specify that ACS reagent-grade purity be used in their test procedures. The Eleventh Edition incorporates the "supplements" accumulated over the past eight years, removes some obsolete test methods, improves instructions for many existing ones, and also introduces some new methods. Overall, the safety, accuracy, or ease of use in specifications for about 70 of the 430 listed reagents has been improved, and seven new reagents have been added.

Study Guide for Pharmacology for Nursing Care - E-Book Mar 05 2021 Complex pharmacologic information is simple to learn with this complete study resource! Designed to accompany Lehne's Pharmacology for Nursing Care, 9th Edition, this robust workbook features critical thinking study questions, case studies, and patient teaching scenarios that help you connect pharmacology concepts with their impact on patient care. Plus, an emphasis on priority nursing care with NCLEX examination-style review questions prepares you for success on the exam. NCLEX Examination-style questions are included in each chapter. NEW! NCLEX-style alternate format questions including prioritization questions, bolster your readiness for the NCLEX Exam while supporting review of core pharmacology content NEW! Increased emphasis on patient safety features questions on safe patient care that challenge you to select appropriate actions to prevent or remediate medication errors. NEW! Detailed rationales for all prioritization questions are included in the answer key and encompass explanations for both correct and incorrect responses.

Leadership Roles and Management Functions in Nursing Jul 29 2020 Now in its seventh edition, this nursing leadership and management text incorporates application with theory and emphasizes critical thinking, problem solving and decision making. The book includes nearly 250 exercises.

Essentials of Understanding Abnormal Behavior Nov 13 2021 ESSENTIALS OF UNDERSTANDING ABNORMAL BEHAVIOR, 3rd Edition offers the same multidimensional focus, multicultural emphasis, topical coverage, and engaging style as its comprehensive counterpart -- UNDERSTANDING ABNORMAL BEHAVIOR -- in a condensed, student-friendly format. Updated to reflect DSM-5 and the newest scientific, psychological, multicultural, and psychiatric research, the text introduces and integrates the Multipath Model of Mental Disorders to explain how biological, psychological, social, and sociocultural factors interact to cause mental disorders. A focus on resilience highlights prevention and recovery from the symptoms of various disorders, and the book also continues its emphasis on the multicultural, sociocultural, and diversity aspects of abnormal psychology. The authors present material in a lively and engaging manner, connecting topics to real-world case studies, current events, and issues of particular importance and

relevance to college students. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Java: The Complete Reference, Eleventh Edition May 19 2022 The Definitive Java Programming Guide Fully updated for Java SE 11, Java: The Complete Reference, Eleventh Edition explains how to develop, compile, debug, and run Java programs. Best-selling programming author Herb Schildt covers the entire Java language, including its syntax, keywords, and fundamental programming principles. You'll also find information on key portions of the Java API library, such as I/O, the Collections Framework, the stream library, and the concurrency utilities. Swing, JavaBeans, and servlets are examined and numerous examples demonstrate Java in action. Of course, the very important module system is discussed in detail. This Oracle Press resource also offers an introduction to JShell, Java's interactive programming tool. Best of all, the book is written in the clear, crisp, uncompromising style that has made Schildt the choice of millions worldwide. Coverage includes: •Data types, variables, arrays, and operators•Control statements•Classes, objects, and methods•Method overloading and overriding•Inheritance•Local variable type inference•Interfaces and packages•Exception handling•Multithreaded programming•Enumerations, autoboxing, and annotations•The I/O classes•Generics•Lambda expressions•Modules•String handling•The Collections Framework•Networking•Event handling•AWT•Swing •The Concurrent API•The Stream API•Regular expressions•JavaBeans•Servlets•Much, much more Code examples in the book are available for download at www.OraclePressBooks.com.

Mosby's Dental Drug Reference - E-Book Feb 28 2023 Ideal for chairside use by the entire dental team, Mosby's Dental Drug Reference provides guidelines for safe, accurate drug administration. More than 800 drug monographs make it easy to find indications and dosages, contraindications, interactions, side effects, serious reactions, and dental-specific drug information. With profiles of drugs recently approved by the FDA, this edition is completely up to date! A companion Evolve website adds regular drug updates, and a CD offers a full-color pill atlas and printable patient education handouts. From lead editor Arthur Jeske, a well-known researcher and author on dental pharmacology, this pocket-sized reference provides the current, concise drug information you need at the point of care. User-friendly, durable, pocket-sized format provides information at a glance, and makes this guide ideal for chairside use. More than 800 detailed monographs include each drug's generic name, pronunciation, brand names, drug class, controlled substances schedule, mechanism of action, uses or indications, doses and routes of administration, side effects/adverse reactions, contraindications, precautions, pharmacokinetics, drug interactions of concern to dentistry, and other dental considerations. Dental considerations include suggestions for consultations and recommendations for the patient/family in preventing dental complications. A companion CD includes a full-color pill atlas, a searchable glossary of terms with pronunciations, illustrations of drug-related pathologic oral conditions, and patient information handouts. Useful appendices summarize information such as combination products, food and herbal interactions, pregnancy and pediatric considerations, and IV compatibilities and incompatibilities. The companion Evolve website includes patient teaching guides, a full-color pill atlas, all appendices from the text, alternative medicine information, and regular updates to the book. New monographs for recently FDA approved drugs include up-to-date dental considerations. More emphasis on oral health, prevention, and treatment from the dental hygienist's perspective helps in educating the patient. Stronger coverage of oral contraceptives includes brand names with generic names when possible. A list of common prescriptions in the appendix includes the use for each along with rationales, providing a quick reference when considering a drug's implications for dental treatment. Expanded resources on CD include a search function and pronunciations for the glossary, plus crossword puzzles, word searches, and additional illustrations of common oral complications, making it easier to recognize terms, drug classes, and pathologic conditions.

Guyton and Hall Textbook of Medical Physiology E-Book Aug 22 2022 The 13th edition of Guyton and Hall Textbook of Medical Physiology continues this bestselling title's long tradition as the world's foremost medical physiology textbook. Unlike other textbooks on this topic, this clear and comprehensive guide has a consistent, single-author voice and focuses on the content most relevant to clinical and pre-clinical students. The detailed but lucid text is complemented by didactic illustrations that summarize key concepts in physiology and pathophysiology. Larger font size emphasizes core information around how the body must maintain homeostasis in order to remain healthy, while supporting information and examples are detailed in smaller font and highlighted in pale blue. Summary figures and tables help quickly convey key processes covered in the text. Bold full-color drawings and diagrams. Short, easy-to-read, masterfully edited chapters and a user-friendly full-color design. Brand-new quick-reference chart of normal lab values on the inside back cover. Increased number of figures, clinical correlations, and cellular and molecular mechanisms important for clinical medicine. Student Consult eBook version included with purchase. This enhanced eBook experience includes the complete text, interactive figures, references, plus 50 self-assessment questions and more than a dozen animations.

ACS Style Guide Dec 14 2021 In the time since the second edition of The ACS Style Guide was published, the rapid growth of electronic communication has dramatically changed the scientific, technical, and medical (STM) publication world. This dynamic mode of dissemination is enabling scientists, engineers, and medical practitioners all over the world to obtain and transmit information quickly and easily. An essential constant in this changing environment is the requirement that information remain accurate, clear, unambiguous, and ethically sound. This extensive revision of The ACS Style Guide thoroughly examines electronic tools now available to assist STM writers in preparing manuscripts and communicating with publishers. Valuable updates include discussions of markup languages, citation of electronic sources, online submission of manuscripts, and preparation of figures, tables, and structures. In keeping current with the changing environment, this edition also contains references to many resources on the internet. With this wealth of new information, The ACS Style Guide's Third Edition continues its long tradition of providing invaluable insight on ethics in scientific communication, the editorial process, copyright, conventions in chemistry, grammar, punctuation, spelling, and writing style for any STM author, reviewer, or editor. The Third Edition is the definitive source for all information needed to write, review, submit, and edit scholarly and scientific manuscripts.

Suggestions to Medical Authors and A.M.A. Style Book Mar 29 2023

Sociology in Our Times Jul 21 2022 This best-selling comprehensive book conveys the relevance of sociology by presenting a timely collection of theories, research, and examples -- including its signature first-person accounts that open many chapters. These lived experiences are relevant to students and introduce themes that provide a framework for learning the chapter material. Kendall's vivid and inviting writing style, emphasis on applications, and eye for compelling current examples further highlight sociology's relevance to all students. Now in its eleventh edition, SOCIOLOGY IN OUR TIMES is acclaimed for being the first textbook to integrate race, class, and gender issues, and for its thorough presentation of sociological theory, including contemporary perspectives such as feminism and postmodernism. This edition focuses more on social/global change and on the contemporary world, presenting such current debates as bullying and social media abuse, digital-age methods to increase school attendance, food trucks and the spread of culture, modern slavery, and weight bias. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

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