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Physical and Chemical Equilibrium for Chemical Engineers

Elsevier Health Sciences

The premier reference in obstetrics for more than a century – now even more relevant to today's practice Williams Obstetrics is the most detailed, comprehensive, and rigorously referenced text on the subject. Written by an author team from the world-renowned Parkland Hospital, the hallmarks of this classic are its thoroughness, scientific basis, and practical applicability for the obstetrician at the bedside. This edition of Williams Obstetrics continues to emphasize the scientific-based underpinnings and evidence-based practices of the specialty. This is accomplished by using incorporating more than 3,000 new literature citations and guidelines from the most trusted professional and academic organizations. One of the important features of the twenty-fourth edition is a greater focus on the fetus as a patient and an expanded discussion of fetal diagnosis and therapy. This is complemented by more than 100 new sonographic and MR images of common fetal abnormalities. A new reorganization of the text enables the book to highlight more effectively the myriad disorders that may complicate pregnancy. Williams Obstetrics provides a convenient, clinically relevant text of value to the busy practitioner. The book summarizes important new data that has influenced evidence-based management to improve pregnancy outcomes. Much of this data is conveniently distilled into newly created tables and diagnostic and treatment algorithms. During discussion, numerous sources are cited to provide evidence-based options for patient management. Additionally, nearly 900 images complement the text, many of which are new or enhanced. These include sonograms, MR images, photographs, diagrams, and graphs. This edition of Williams Obstetrics continues to provide clinicians with everything they need to know about the practice of obstetrics with a level of authority and quality of presentation not found in any other resource.

Kendig's Disorders of the Respiratory Tract in Children E-Book
McGraw-Hill Education (UK)

Quickly and decisively manage any medical emergency you encounter in the great outdoors with Wilderness Medicine! World-renowned authority and author, Dr. Paul Auerbach, and a team of experts offer proven, practical, visual guidance for effectively diagnosing and treating the full range of emergencies and health problems encountered in situations where time and resources are scarce. Every day, more and more people are venturing into the wilderness and extreme environments, or are victims of horrific natural disasters...and many are unprepared for the dangers and aftermath that come with these episodes. Whether these victims are stranded on mountaintops, lost in the desert, injured on a remote bike path, or ill far out at sea, this indispensable resource--now with online access at www.expertconsult.com for greater accessibility and portability-- equips rescuers and health care professionals to effectively address and prevent injury and illness in the wilderness! This textbook is widely referred to as "The Bible of Wilderness Medicine." Be able to practice emergency medicine outside of the traditional hospital/clinical setting whether you are in remote environments, underdeveloped but highly populated areas, or disaster areas, are part of search and rescue operations, or dealing with casualties from episodes of extreme sports and active lifestyle activities. Face any medical challenge in the wilderness with expert guidance: Dr. Auerbach is a noted author and the world's leading authority on wilderness medicine. He is a founder and Past President of the Wilderness Medical Society, consultant to the Divers Alert Network and many other agencies and organizations, and a member of the National Medical Committee for the National Ski Patrol System. Handle everything from frostbite to infection by marine microbes, not to mention other diverse injuries, bites, stings, poisonous plant exposures, animal attacks, and natural disasters. Grasp the essential aspects of search and rescue. Respond quickly and effectively by improvising with available materials. Improve your competency and readiness with the latest guidance on volcanic eruptions, extreme sports, splints and slings, wilderness cardiology, living off the land, aerospace medicine, mental health in the wilderness, tactical combat casualty care, and much more. Meet the needs and special considerations of specific patient populations such as children, women, elders, persons with chronic medical conditions, and the disabled. Make smart decisions about gear, navigation, nutrition, and survival. Be prepared for everything with expanded coverage on topics such as high altitude, cold water immersion, and poisonous and venomous plants and animals. Get the skills you need now with new information on global humanitarian

relief and expedition medicine, plus expanded coverage of injury prevention and environmental preservation. Get guidance on the go with fully searchable online text, plus bonus images, tables and video clips - all available on ExpertConsult.com.

The Next Story Elsevier Health Sciences

Hydrologic processes in the pinyon-juniper woodlands of the western region of the United States are variable because of the inherent interactions among the occurring precipitation regimes, geomorphological settings, and edaphic conditions that characterize the ecosystem. A wide range of past and present land-use practices further complicates comprehensive evaluations of these hydrologic processes. Heterogeneous vegetative covers make it even more difficult to generalize hydrologic processes and the effects of land management practices on the water balance. Nevertheless, estimates of interception, infiltration, evapotranspiration, soil moisture storage, and hillslope soil erosion of these on-site hydrologic processes have been obtained in plot studies. Estimates of off-site streamflow volumes, sediment yields and transport, and quality of streamflow water are available from the results of watershed-level investigations. Estimates of these respective hydrologic processes are presented in this general technical report.

Handbook of Research on Science Education

McGraw Hill Professional

Part of the popular LPN Threads series, this comprehensive text prepares you for safe and effective nursing practice in today's fast-paced healthcare environment. Covering maternal and neonatal, pediatric, geriatric, mental health, and community nursing, Foundations of Nursing, 6th Edition, includes all of the essential LPN/LVN content you need. Companion CD includes animations and audio clips depicting physiologic processes, physical assessment video clips, an English/Spanish glossary with definitions and audio pronunciations, an anatomy coloring book, and a fluid and electrolytes tutorial. The consistent, logical framework of the nursing process connects specific disorders to patient care. A mathematics review chapter provides a complete review of basic arithmetic skills and practice in drug dosage calculation to ensure safe medication administration. Safety Alert boxes help you implement The Joint Commission's safety guidelines in all settings, with considerations for special populations. Nursing Diagnosis boxes, screened and highlighted in the text, include nursing diagnoses for specific disorders paired with the appropriate nursing interventions. More than 100 skills in a step-by-step format with full-color illustrations present clearly defined nursing actions with rationales for the skills and techniques you'll use in practice. Medication tables are meticulously detailed and provide quick access to action, dosage, precautions, and nursing considerations for commonly used drugs. Nursing Care Plans, presented in a case-study format, emphasize patient goals and outcomes and end with Critical Thinking Questions to develop your clinical decision-making skills. Coordinated Care boxes emphasize parameters for prioritizing tasks, as well as assigning tasks to and supervising unlicensed assistive personnel. Patient Teaching boxes and Family Teaching boxes include post-hospital discharge guidelines and disease prevention instructions with a strong focus on three-way communication among the nurse, patient, and family members. Life Span Considerations for Older Adults boxes provide age-specific information for the care of the aging population, which is often the primary focus of the LPN/LVN nurse. Home Care Considerations boxes discuss the issues facing patients and caregivers in the home health care setting.

Health Promotion boxes provide key information on staying healthy and preventing disease, with tips on wellness from Healthy People 2010. Cultural Considerations boxes discuss how to address the health needs of a culturally diverse patient population when planning care. Enhanced focus on the NCLEX® Examination offers end-of-chapter Get Ready for the NCLEX Examination! sections with key points for self-guided study and remediation and an extensive set of review questions for thorough self-assessment. Additional review questions on Evolve provide instant feedback with correct answer and rationale for even more test-taking practice. Evidence-Based Practice boxes summarize the latest research findings and highlight how they apply to LPN/LVN practice. Updated, vibrant full-color design highlights key information and enhances your understanding of important concepts.

Introduction to Green Chemistry McGraw-Hill's 10 ACT Practice Tests, Second Edition

Even the least technical among us are being pressed from all sides by advances in digital technology. We rely upon computers, cell phones, and the Internet for communication, commerce, and entertainment. Yet even though we live in this "instant message" culture, many of us feel disconnected, and we question if all this technology is really good for our souls. In a manner that's accessible, thoughtful, and biblical, author Tim Challies addresses questions such as: • How has life—and faith—changed now that everyone is available all the time through mobile phones? • How does our constant connection to these digital devices affect our families and our church communities? • What does it mean that almost two billion humans are connected by the Internet ... with hundreds of millions more coming online each year? Providing the reader with a framework they can apply to any technology, Tim Challies explains how and why our society has become reliant on digital technology, what it means for our lives, and how it impacts the Christian faith.

Feedback Systems Elsevier Health Sciences

Teaches educators how to help their students develop skills in interpreting photographs, charts, diagrams, figures, labels, and graphic symbols. --from publisher description

Your Guide to College Success: Strategies for Achieving Your Goals McGraw Hill Professional

A practical, dynamic resource for practicing neurologists, clinicians and trainees, Bradley and Daroff's Neurology in Clinical Practice, Eighth Edition, offers a straightforward style, evidence-based information, and robust interactive content supplemented by treatment algorithms and images to keep you up to date with all that's current in this fast-changing field. This two-volume set is ideal for daily reference, featuring a unique organization by presenting symptom/sign and by specific disease entities—allowing you to access content in ways that mirror how you practice. More than 150 expert contributors, led by Drs. Joseph Jankovic, John C. Mazziotta, Scott L. Pomeroy, and Nancy J. Newman, provide up-to-date guidance that equips you to effectively diagnose and manage the full range of neurological disorders. Covers all aspects of today's neurology in an easy-to-read, clinically relevant manner. Allows for easy searches through an intuitive organization by both symptom and grouping of diseases. Features new and expanded content on movement disorders, genetic and immunologic disorders, tropical neurology, neuro-ophthalmology and neuro-otology, palliative care, pediatric neurology, and new and emerging therapies. Offers even more detailed videos that depict how neurological disorders manifest, including EEG and seizures, deep brain stimulation for PD and tremor, sleep disorders, movement disorders, ocular oscillations, EMG evaluation, cranial neuropathies, and disorders of upper and lower motor neurons, as well as other neurologic signs. EBOOK: Services Marketing: Integrating Customer Focus Across the Firm Elsevier Health Sciences The essential introduction to the principles and applications of feedback systems—now fully revised and expanded This textbook covers the mathematics needed to model, analyze, and design feedback systems. Now more user-friendly than ever, this revised and expanded edition of Feedback Systems is a one-volume resource for students and researchers in

mathematics and engineering. It has applications across a range of disciplines that utilize feedback in physical, biological, information, and economic systems. Karl Åström and Richard Murray use techniques from physics, computer science, and operations research to introduce control-oriented modeling. They begin with state space tools for analysis and design, including stability of solutions, Lyapunov functions, reachability, state feedback observability, and estimators. The matrix exponential plays a central role in the analysis of linear control systems, allowing a concise development of many of the key concepts for this class of models. Åström and Murray then develop and explain tools in the frequency domain, including transfer functions, Nyquist analysis, PID control, frequency domain design, and robustness. Features a new chapter on design principles and tools, illustrating the types of problems that can be solved using feedback. Includes a new chapter on fundamental limits and new material on the Routh-Hurwitz criterion and root locus plots. Provides exercises at the end of every chapter. Comes with an electronic solutions manual. An ideal textbook for undergraduate and graduate students. Indispensable for researchers seeking a self-contained resource on control theory.

Leading and Managing in Nursing - E-Book Princeton University Press

Book Review Index provides quick access to reviews of books, periodicals, books on tape and electronic media representing a wide range of popular, academic and professional interests. The up-to-date coverage, wide scope and inclusion of citations for both newly published and older materials make Book Review Index an exceptionally useful reference tool. More than 600 publications are indexed, including journals and national general interest publications and newspapers. Book Review Index is available in a three-issue subscription covering the current year or as an annual cumulation covering the past year.

Chemistry McGraw-Hill Companies

A comprehensive core student text which combines theoretical foundations of mental health nursing with practical skills and interventions.

Ecology McGraw-Hill/Glencoe

Essentials of Offshore Structures: Framed and Gravity Platforms examines the engineering ideas and offshore drilling platforms for exploration and production. This book offers a clear and acceptable demonstration of both the theory and application of the relevant procedures of structural, fluid, and geotechnical mechanics to offshore structures. It Foundations and Adult Health Nursing - E-Book McGraw-Hill Companies

McGraw-Hill's 10 ACT Practice Tests, Second Edition McGraw Hill Professional

Essentials of Offshore Structures McGraw Hill

UNEP Year Book 2009: New Science and Developments in our Changing Environment presents work in progress on scientific understanding of global environmental change, as well as foresight about possible issues on the horizon. The aim is to raise awareness of the interlinkages among environmental issues that can accelerate the rates of change and threaten human wellbeing. The chapters of the Year Book track the same trajectory as our awareness of environmental change. Transformations are inherent to this trajectory and are taking place on many fronts: from industrial agriculture to eco-agriculture; from a wasteful society towards a resource efficient one; and from a triad of competing interests among civil society, the private sector, and governments to a more cooperative model based on mutual benefits. Entrepreneurship William Andrew

Leading and Managing in Nursing, 5th Edition, by Patricia Yoder-Wise, successfully blends evidence-based guidelines with practical application. The new edition is designed to prepare you for the nursing leadership issues of today and tomorrow, providing just the right amount of information to equip you with the tools you need to succeed on the NCLEX and in practice. This thoroughly updated edition is organized around the issues that are central to the success of professional nurses in today's constantly changing healthcare environment, including patient safety, workplace violence, consumer relationships, cultural diversity, resource management, and many more. Merges theory, research, and practical application for an innovative approach to nursing leadership and management. Offers a practical, evidence-based approach to today's key issues, including patient safety, workplace violence, team collaboration, delegation, managing quality and risk, staff education, supervision, and managing costs and budgets. Features easy-to-find boxes, a full-color design, and new photos that highlight key information for quick reference and effective study. Research and Literature Perspective boxes summarize timely articles of interest, helping you apply current research to evidence-based practice. Includes critical thinking questions in every chapter, challenging you to think critically about chapter concepts and apply them to real-life situations. Provides Chapter Checklists for a quick review and study guide to the key ideas in each chapter, theory boxes with pertinent

theoretical concepts, a glossary of key terms and definitions, and bulleted lists for applying key content to practice. Features new chapters on Patient Safety and Workplace Violence, illustrating the nurse manager's role in ensuring patient and worker safety. Includes Need to Know Now, bulleted lists of critical points that help you focus on essential research-based information in your transition to the workforce. Gives current research examples in The Evidence boxes at the end of each chapter, illustrating how to apply research to practice. Provides caserevised Challenge and Solutions case scenarios of real-life leadership and management issues, giving you contemporary scenarios covering current issues in nursing leadership and management.

GATE AND PGECET FOR COMPUTER SCIENCE AND INFORMATION TECHNOLOGY, Second Edition Routledge

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. Appendices containing valuable information on pharmacy abbreviations, laboratory tests, mathematical conversion factors, anthropometrics, and complementary and alternative therapies.

Elsevier Health Sciences

Graduate Aptitude Test in Engineering (GATE) is one of the recognized national level examinations that demands focussed study along with forethought, systematic planning and exactitude. **Postgraduate Engineering Common Entrance Test (PGECET)** is also one of those examinations, a student has to face to get admission in various postgraduate programs. So, in order to become up to snuff for this eligibility clause (qualifying GATE/PGECET), a student facing a very high competition should excel his/her standards to success by way of preparing from the standard books. This book guides students via simple, elegant and explicit presentation that blends theory logically and rigorously with the practical aspects bearing on computer science and information technology. The book not only keeps abreast of all the chapterwise information generally asked in the examinations but also proffers felicitous tips in the furtherance of problem-solving technique. **HIGHLIGHTS OF THE BOOK** • Systematic discussion of concepts endowed with ample illustrations • Notes are incorporated at several places giving additional information on the key concepts • Inclusion of solved practice exercises for verbal and numerical aptitude to guide students from practice and examination point of view • Prodigious objective-type questions based on the past years' GATE examination questions with answer keys and in-depth explanation are available at https://www.phindia.com/GATE_AND_PGECET • Every solution lasts with a reference, thus providing a scope for further study. The book, which will prove to be an epitome of learning the concepts of CS and IT for GATE/PGECET examination, is purely intended for the aspirants of GATE and PGECET examinations. It should also be of considerable utility and worth to the aspirants of UGC-NET as well as to those who wish to pursue career in public sector units like ONGC, NTPC, ISRO, BHEL, BARC, DRDO, DVC, Power-grid, IOCL and many more. In addition, the book is also of immense use for

the placement coordinators of GATE/PGECET. **TARGET AUDIENCE** • GATE/PGECET Examination • UGC-NET Examination • Examinations conducted by PSUs like ONGC, NTPC, ISRO, BHEL, BARC, DRDO, DVC, Power-grid, IOCL and many more

The Chemistry and Technology of Petroleum CRC Press

This is a definitive text on nursing care of the seriously ill and dying. It is a comprehensive work addressing all aspects of palliative care including physical, psychological, social and spiritual needs. The text is written by leaders in the field and includes an impressive section on international palliative care. Each chapter includes case examples and a strong evidence base to support the highest quality of care. **Williams Obstetrics 24/E (EBOOK)** Oxford University Press, USA

We Want to Help You Succeed on the SAT We've put all of our proven expertise into McGraw-Hill's SAT to make sure you're ready for this difficult exam. With this book, you'll get essential skill-building techniques and strategies developed by a team of renowned test-prep tutors. Their innovative teaching methods and expert coaching will help you master every question type. You'll also get vital access to hundreds of practice problems, model SAT essays, 5 full-length practice tests, and all the facts about the current exam. With McGraw-Hill's SAT, we'll guide you step by step through your preparation program—and give you the tools you need to succeed. Inside you'll find: 5 full-length practice SATs 20 model essays to show you exactly what the graders are looking for Hundreds of sample questions with explanations Strategies to help you answer every type of SAT question Diagnostic techniques to help you create your most effective study plan Online help including practice SATs, test-taking tips, and more

The Art And Science Of Mental Health Nursing: Principles And Practice McGraw-Hill Education / Medical

Additives for Polyolefins is a unique quick-reference resource for those who create or use polyethylene and polypropylene compounds—the most commercially important family of plastic materials, making up close to half of the volume all plastics produced and used. These polymers would be useless without various additives. The book focuses on polyolefin additives that are currently important in the plastics industry, alongside new additives of increasing interest, such as nanofillers and environmentally sustainable materials. As much as possible, each chapter emphasises the performance of the additives in the polymer, and the value each relevant additive brings to polypropylene or polyethylene. Where possible, similar additives are compared by capability and relative cost. In this new edition, product tables have been updated with the most current product and company names, new case studies have been added, the role of nanofillers is discussed in greater detail, and the book concludes with a discussion on blending and handling additives, along with an entirely new chapter on how engineers can approach the issue of sustainability when choosing an additive. Assesses capabilities and costs of a range of additives to enable engineers and scientists to make the correct selection for their property requirements. Provides concise, practical information about the purpose and use of specific additives, fillers, and reinforcements – demystifying the world of additives by providing clear, engineering explanations, and including real-world application case stories. Updated to include additional material on nanofillers, blending and handling, and sustainability. **Cohen's Pathways of the Pulp** Expert Consult - E-Book Zondervan

Written by emergency nurses for emergency nurses, this comprehensive, evidence-based resource covers the issues and procedures that are often unique to the emergency department. New developments and changes in clinical practice are incorporated throughout. The user-friendly format features more than 350 high-quality illustrations and 150 tables that highlight essential concepts and offer quick access to vital information. Key coverage includes clinical fundamentals, treatment for trauma and medical-surgical emergencies, the foundations of emergency nursing practice, and special populations. 58 contributors offer valuable insights from a broad range of clinical positions in rural, suburban, and urban areas. High-quality radiographs and other diagnostic images help you learn to identify common conditions — especially head trauma, fractures, and dislocations. Logically organized, chapters are grouped into six sections for quick access to important content: Foundations of Emergency Nursing, Professional Practice, Clinical Foundations of Emergency Nursing, Major Trauma Emergencies, Medical and Surgical Emergencies, and Special Patient Populations. Tables and boxes highlight and summarize critical information for at-a-glance reference. A separate unit on special patient populations covers topics such as child abuse, elder

abuse, intimate partner violence, sexual assault, substance abuse and behavioral/pediatric/obstetrical emergencies. Priority nursing diagnoses are highlighted in a quick-reference appendix to help you focus on the most serious problems. Five new chapters bring you the most reliable, up-to-date information on these key topics: Management of the Critical Care Patient in the Emergency Department Family Presence During Resuscitation Forensic Nursing Nuclear, Biological, and Chemical Agents of Mass Destruction Influenza: Seasonal, Avian, and Pandemic Expanded coverage of shock and sepsis provides essential information on pathophysiology and diagnosis, with valuable guidelines for managing these patients. A detailed discussion of various types of triage systems and triage acuity ratings examines valid and reliable methods for differentiating between patients who require immediate treatment and those who can wait. Additional coverage of behavioral health emergencies includes new information on agitation, substance abuse, and suicide prevention.