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Dust Allergy: Cause & Concern - Goutam Kumar Saha 2018-06-12

This book discusses the Indian scenario concerning dust allergy, presenting case studies that reveal the practical aspects of allergies. A gradual increase in the incidence and prevalence of different allergic manifestations has been reported from various parts of the world including several developing countries like India, where the problem has recently surfaced due to the unplanned urbanization, rapid industrialization, metamorphic changes in the environment, and increased air pollution, as well as changes in life style, particularly the adoption of Western life styles and eating habits in the name of so-called modern living. The book is divided into the following chapters: Allergy - what is it?, Allergy - Fact File; Possible allergens in our surroundings; Mechanism of allergic reaction; House dust allergy - an environmental enigma ; The mighty mites; Dermatophagoides - the potent indoor allergen ; Dust mite allergy - evaluation procedure; House dust allergy - an Indian perspective ; House dust allergy in Kolkata - a case study; Allergy & heredity; Allergic manifestations; Diagnostic procedures; and Treatment & prevention.

Leadership Theories and Case Studies - Garry Wade McGiboney 2018-07-27

Effective leadership does not occur by chance. Leaders must be trained and groomed for the daunting responsibility of leading organizations. Research shows that half of the people currently in leadership positions will fail. Why they fail and what can be done to prevent failure are the main subjects of this book. It shows that effective leadership is possible and illustrates why and how, based on research and case studies from an epidemiological perspective. The epidemiological word "determinant" is used frequently, and is a word that no other book on leadership uses. Epidemiologists work from two basic principles: namely, that all diseases have determinants and that diseases do not occur randomly. In other words, there are always causes for diseases and patterns that describe how diseases spread. Effective and ineffective leadership always have determinants that are not randomly distributed; the impacts are uniformly and deeply spread throughout an organization. Like the epidemiologists, this book not only identifies leadership determinants, but also provides research-based "antidotes" at the end of each chapter, along with a summary of the most salient points in the chapter. This book offers examples of leadership and governance from the non-profit sector, businesses, public and private education, higher education, and other organizations, highlighting over 50 case studies to illustrate concepts about leadership.

Evidence-based Practice for Health Professionals - Bernadette Howlett 2014

Evidence-based practice (EBP) has become the standard in medical practice today. Evidence-based Practice for Health Professionals: An Interprofessional Approach covers the fundamentals of applying medical evidence to clinical practice and discussing research findings with patients and fellow professionals. This essential text explains the basic concepts of EBP, its applications in medicine, and how to interpret biostatics and biomedical research. With examples derived from primary care medicine and nursing, evidence-Based Practice for Health Professionals teaches the skills needed to access and interpret research in order to successfully apply it to collaborative, clinical decisions. Students gain valuable practice with skill-building learning activities, such as explaining the evidence for treatments to patients, developing a standard of care, selecting a diagnostic tool, and designing community-based educational materials.

Pathology in Clinical Practice: 50 Case Studies - Barry AT Newell 2009-01-30

Once students have learned the principles behind basic pathology and the mechanisms of disease, they must then consolidate their knowledge by putting those principles into clinical practice. Providing a practical learning experience, this volume presents fifty structured clinical

scenarios. Each case is based on a clinical situation that pulls together the key pathological, radiological, and clinical aspects of a condition. Questions and answers highlight diagnostic avenues and provide an effective way of testing assimilation of the material. Students can set their own level of challenge and build their clinical understanding by delving into a cluster of cases covering related topics, or instead emphasize one of the five main themes: symptoms, signs, investigations, treatment, and overall management. Ample illustrations supplement the text, which blends typical clinical case presentations with narrative-style and imaging-based cases.

Case Studies in Immunology - Raif Geha 2010-07-29

This book presents case histories to illustrate in a clinical context essential points about the mechanisms of immunity. It includes cases that illustrate both recently discovered genetic immunodeficiencies and some more familiar and common diseases with interesting immunology.

Toxicity Bibliography - 1976

Case Studies in Immunology - Raif Geha 2016-02-05

Case Studies in Immunology, Seventh Edition is intended for medical students and undergraduate and graduate students in immunology. It presents major topics of immunology through a selection of clinical cases that reinforce and extend the basic science. Each case history is preceded by essential scientific facts about the immunological mechanisms o

EBOOK: CBT Approaches for Children and Young People: A Practical Case Study Guide - Alison Coad 2015-09-16

This thought-provoking guide offers clinicians new perspectives on the delivery of cognitive behavioural therapy (CBT) to children and young people through the highly engaging, lively medium of the case study format. The narrative case studies Alison Coad and Nick Wrycraft present give fresh insights into the ways in which various CBT approaches can be used as the foundation for highly individual treatment programmers. Central to each case is the experience and the voice of the young person and, as appropriate, those who support and care for them. This inspirational book offers innovative examples of ways in which as a clinician, you can respond to the needs of children and young people, employing evidence-based practice, while simultaneously negotiating the impact of sustained reductions in mental health service resources.

Case Study Analysis in the Classroom - Renee W. Campoy 2005

Presented in an engaging and stimulating manner, this text provides beginning teachers a variety of typical classroom problems to analyse and solve.

Biomedical Engineering and Information Systems: Technologies, Tools and Applications - Shukla, Anupam 2010-07-31

"Bridging the disciplines of engineering and medicine, this book informs researchers, clinicians, and practitioners of the latest developments in diagnostic tools, decision support systems, and intelligent devices that impact and redefine research in and delivery of medical services"-- Provided by publisher.

Pediatric Dialysis Case Studies - Bradley A Warady 2017-08-09

Edited by the same team that developed the successful Pediatric Dialysis and its second edition, this text features clinical management principles that are integral to the care of children receiving chronic dialysis. Each chapter is introduced by a case presentation that serves as the basis for key learning points that are clinically applicable and presented in a succinct manner. The topics included in Pediatric Dialysis Case Studies cover virtually all aspects of pediatric dialysis care and represent the efforts of an international group of experts with firsthand clinical expertise from all disciplines represented in the pediatric dialysis team. This resource is certain to help the clinician achieve improved outcomes for these often complex patients.

Operational Risk Management - Mark D. Abkowitz 2008-03-31

Operational Risk Management offers peace of mind to business and

government leaders who want their organizations to be ready for any contingency, no matter how extreme. This invaluable book is a preparatory resource for when times are good, and an emergency reference when times are bad. Operational Risk Management is destined to become every risk manager's ultimate weapon to help his or her organization survive ? no matter what.

Immunohematology: Principles and Practice - Eva D Quinley
2020-06-15

Immunohematology: Principles and Practice, Third Edition an ideal text for anyone who wants to master the theory and practices of today's blood banking.

Case Study Approach to Psychotherapy for Advanced Practice Psychiatric Nurses - Candice Knight, PhD, EdD, APN, PMHCNS-BC, PMHNP-BC
2020-09-24

A case study companion to the leading textbook on psychotherapy for advanced practice psychiatric nurses *Case Study Approach to Psychotherapy for Advanced Practice Psychiatric Nurses* is a case study companion to the groundbreaking and award-winning textbook *Psychotherapy for the Advanced Practice Psychiatric Nurse*, edited by Kathleen Wheeler. Designed for both the novice and experienced advanced practice psychiatric nurse, it provides complementary content and activities to help students and professionals master the art and science of conducting psychotherapy. The case studies address a wide range of diverse theoretical approaches and varied client problems and psychiatric diagnoses. Each chapter follows a consistent format to allow for comparison, beginning with the author's personal experience, providing the reader with the understanding of how various theoretical orientations were chosen. This is followed by background on philosophy and key concepts, as well as mental health and psychopathology, therapeutic goals, assessment perspectives, and therapeutic interventions. The chapter then presents background on the client and a selection of verbatim transcript segments from the beginning, middle, and final phase of therapy. The therapeutic process is illustrated by client-therapist dialogues, which are supplemented with process commentaries that explain the rationale for the interventions. A final commentary on the case is presented to enhance the reader's clinical reasoning skills. Key Features: Augments the groundbreaking *Psychotherapy for the Advanced Practice Psychiatric Nurse* Features case studies that address a range of theoretical approaches and varied client problems and psychiatric diagnoses Offers comprehensive coverage of the approach, psychopathology, therapeutic goals, assessment perspectives, therapeutic interventions, and verbatim transcripts from the beginning, middle, and final phases of therapy Includes reflection questions to help the reader apply the material to their personal lives and offer guidelines for continuing to work with the theoretical orientation

Clinical Procedures for Medical Assistants - E-Book - Kathy Bonewit-West
2022-09-03

Master the foundational concepts and skills necessary to become a successful clinical medical assistant! Written using clear and accessible language, *Clinical Procedures for Medical Assistants*, 11th Edition, guides you through essential medical assisting clinical procedures such as taking vital signs; collecting, processing, and testing laboratory specimens; preparing patients for examinations and procedures; administering medications; and assisting with office surgeries. This edition is thoroughly updated throughout to align with 2022 medical assisting competencies and includes a new art program, plus updated coverage of the medical record, nutritional guidelines, OSHA standards for infection control and prevention, emergency preparedness, and the latest medical assisting clinical guidelines. More than 90 procedures help you learn key medical assisting skills, with step-by-step instructions and clear illustrations. Learning features throughout focus on case-based critical thinking, patient education, legal issues, practice tips, and documentation exercises, and a full complement of online resources provides practice for classroom and board exams, EHR documentation exercises, video procedures with evaluation questions, and a variety of interactive exercises to reinforce comprehension and content mastery. This thorough text ensures you have the clinical skills needed to succeed in today's fast-paced medical office. Consistent, meticulous coverage ensures alignment of all content throughout the text, on the Evolve companion website, and in the study guide. More than 90 illustrated procedures offer step-by-step guidance with many featuring accompanying online videos. Learning features focus on case-based critical thinking, patient education, legal issues, practice tips, and documentation examples. Student resources on Evolve include video

procedures with evaluation quizzes, case-based quizzes, SimChart® for the Medical Office documentation exercises, sample certification exams, practicum activities, and interactive activities. NEW! 2022 medical assisting competencies throughout represent the latest educational standards approved by CAAHEP and ABHES. NEW! Updated content and skills address electronic prescribing of medications, computer-generated laboratory results and reports, nutritional guidelines, OSHA standards for infection control and prevention, emergency preparedness, and the latest clinical guidelines. NEW! Art program features more than 200 new illustrations for procedures, equipment, and supplies used in the modern medical office.

Excerpts and Case Studies from the Archives of the Narcissistic Abuse Study Group - Sam Vaknin 2010-07-24

Hundreds of excerpts from the archives of the Narcissistic Abuse Study List regarding Pathological Narcissism, relationships with abusive narcissists and psychopaths, and Narcissistic Personality Disorder (NPD).

Pharmacology Applications - American Academy of Orthopaedic Surgeons 2015-08-12

Pharmacologic intervention is a cornerstone of paramedic treatment. *Pharmacology Applications*, Revised First Edition covers the relevant issues of pharmacology as they relate to the field practice of the paramedic. The text gives students a comprehensive understanding of the indications, contraindications, and side effects of medications, as well as insight into the pathophysiology and etiology of conditions requiring rapid pharmacologic intervention. Important Notice: The digital edition of this book is missing some of the images or content found in the physical edition.

Food Allergies - Scott H. Sicherer 2017-09-29

The essential guide for anyone who suffers from food allergies. Posing the urgent questions that anyone with food allergies will think to ask—and then some—*Food Allergies* provides practical, sensitive, and scientific guidance on the topics that affect your life. Allergy expert Scott H. Sicherer addresses the full spectrum of food allergies, from mild to life threatening and from single foods to food families, clearing up misconceptions along the way. He explores how exposure to foods can bring about an allergic response, describes the symptoms of food allergy, and illuminates how food allergies develop. Organized in an accessible Q&A format and illustrated with case studies, the book thoroughly explains how to prevent exposure to a known allergen at home, at school, in restaurants, and elsewhere. Dr. Sicherer also gives valuable advice about what to do if exposure occurs, including how to handle an anaphylactic emergency. Finally, he describes tests for diagnosing food allergies and chronic health problems caused by food allergies, such as eczema, hives, and respiratory and gastrointestinal symptoms. In this thoroughly updated new edition, Dr. Sicherer • describes new approaches to prevent food allergies • presents cutting-edge theories on risk factors for developing food allergies • describes innovative allergy tests to improve diagnosis • explains how to administer emergency medications for severe reactions • focuses on new allergens of concern, such as pink peppercorns • analyzes studies suggesting that resolution of an allergy might be predictable • talks about the role of "healthy diet" • lists additional resources, including allergy-related apps • provides revised school food allergy guidelines • offers insights into food allergy bullying—and advice to reduce it Dr. Sicherer also reviews food reactions that are not allergic (such as lactose intolerance and celiac disease), advises how to get adequate nutrition when you must avoid dietary staples, and discusses whether allergies ever go away (they do—and sometimes they return).

Homicide Case Studies - Kyle A. Burgason 2021-12-28

Homicide Case Studies is a first-of-its-kind text, offering readers more than 30 case studies drawn from real-world homicide cases that include the often-overlooked context and complexities faced by victims, offenders, law enforcement, attorneys, jurors, and correctional personnel. From investigating different forms of homicides to deciding what charges should be filed, weighty decisions about homicide cases must be made by professionals. This book provides nuanced scenarios and critical thinking questions that put readers in the role, giving them the ability to apply what they've learned to make well-thought-out and just decisions concerning each case. Students learn through the Andragogical approach fostering an individualized learning experience that bridges the academic-professional gap—finally providing an answer to the question "When am I going to use this?" This book is ideal for undergraduate and graduate students in criminal justice, as well as scholars, policymakers, and others with an interest in the rich and

complex world of criminal homicide.

To Err Is Human - Institute of Medicine 2000-03-01

Experts estimate that as many as 98,000 people die in any given year from medical errors that occur in hospitals. That's more than die from motor vehicle accidents, breast cancer, or AIDS—three causes that receive far more public attention. Indeed, more people die annually from medication errors than from workplace injuries. Add the financial cost to the human tragedy, and medical error easily rises to the top ranks of urgent, widespread public problems. *To Err Is Human* breaks the silence that has surrounded medical errors and their consequence—but not by pointing fingers at caring health care professionals who make honest mistakes. After all, to err is human. Instead, this book sets forth a national agenda—with state and local implications—for reducing medical errors and improving patient safety through the design of a safer health system. This volume reveals the often startling statistics of medical error and the disparity between the incidence of error and public perception of it, given many patients' expectations that the medical profession always performs perfectly. A careful examination is made of how the surrounding forces of legislation, regulation, and market activity influence the quality of care provided by health care organizations and then looks at their handling of medical mistakes. Using a detailed case study, the book reviews the current understanding of why these mistakes happen. A key theme is that legitimate liability concerns discourage reporting of errors—which begs the question, "How can we learn from our mistakes?" Balancing regulatory versus market-based initiatives and public versus private efforts, the Institute of Medicine presents wide-ranging recommendations for improving patient safety, in the areas of leadership, improved data collection and analysis, and development of effective systems at the level of direct patient care. *To Err Is Human* asserts that the problem is not bad people in health care—it is that good people are working in bad systems that need to be made safer. Comprehensive and straightforward, this book offers a clear prescription for raising the level of patient safety in American health care. It also explains how patients themselves can influence the quality of care that they receive once they check into the hospital. This book will be vitally important to federal, state, and local health policy makers and regulators, health professional licensing officials, hospital administrators, medical educators and students, health caregivers, health journalists, patient advocates—as well as patients themselves. First in a series of publications from the Quality of Health Care in America, a project initiated by the Institute of Medicine

Bioactive Nutraceuticals and Dietary Supplements in Neurological and Brain Disease - Ronald Ross Watson 2014-09-11

Nutritional supplement research concerning brain health and neurological disease is becoming an important focus. While nutritional supplements are very popular for general health and well being, the effectiveness of common supplements and their impact on general brain health and for the treatment or prevention of neurological disease is not clearly understood. This comprehensive introduction to bioactive nutraceuticals for brain and neurological provides a foundation review for research neuroscientists, clinical neurologists, pharmacology researchers and nutrition scientists on what we know now about these supplements and the brain and where focused research is still necessary. Foundational review content covering nutrition and brain and neurological health Reviews known nutritional supplements and impact on brain and neurological health Comprehensive coverage ideal for research scientists and clinical practitioners

Porth: Pathophysiology 8th Ed + Bruyere: 100 Case Studies in Pathophysiology - Carol Mattson Porth 2009-03-25

Case Studies in Patient Safety - Julie K. Johnson 2016

Resource added for the Nursing-Associate Degree 105431, Practical Nursing 315431, and Nursing Assistant 305431 programs.

Clinical Technologies: Concepts, Methodologies, Tools and Applications - Management Association, Information Resources 2011-05-31

"This multi-volume book delves into the many applications of information technology ranging from digitizing patient records to high-performance computing, to medical imaging and diagnostic technologies, and much more"--

Case Studies in Abnormal Child and Adolescent Psychology - Robert Weis 2020-09-03

Case Studies in Abnormal Child and Adolescent Psychology is designed to accompany the textbook *Introduction to Abnormal Child and Adolescent Psychology* by Robert Weis. Clinical case examples based on

real children and parents pair with chapters in the core text to illustrate principles of developmental psychopathology, psychological assessment, evidence-based treatment, and examples of specific disorders prevalent in children and adolescents. These brief cases, modeled after the same format as DSM-5 clinical cases, are paired with a series of discussion questions that can be used as in-class activities, discussion starters, writing assignments, or exam questions.

Clinical Case Studies for Nutrition Care Process (eBook) - Elizabeth Zorzanello Emery 2020-01-03

Clinical Case Studies for the Nutrition Care Process presents realistic scenarios for a variety of cases organized in the format of the Nutrition Care Process (NCP). The ideal resource for use in the Medical Nutrition Therapy or Clinical Nutrition course, readers will find cases drawn from the author's experience and also collected from practitioners who are experts in their field, providing a variety of relevant, interesting cases. Along with providing necessary real-world content, these cases help students meet standard put forth by the Accreditation Council for Education in Nutrition and Dietetics (ACEND). In using these cases, students will learn how to utilize standardized terms, develop a nutrition diagnosis, and apply the standardized language to specific clinical cases. In addition to the cases, the text also presents a brief introduction to the Nutrition Care Process, as well as a new section focused on applying the NCP in clinical practice.

Surf Survival - Andrew Nathanson 2011-06-21

Explains everything necessary to stay safe in the waves for surfers of all abilities, including dangerous marine animals, nutrition and hydration, and first aid and prevention for common injuries.

Clinical Case Studies for the Family Nurse Practitioner - Leslie Neal-Boylan 2011-11-28

Clinical Case Studies for the Family Nurse Practitioner is a key resource for advanced practice nurses and graduate students seeking to test their skills in assessing, diagnosing, and managing cases in family and primary care. Composed of more than 70 cases ranging from common to unique, the book compiles years of experience from experts in the field. It is organized chronologically, presenting cases from neonatal to geriatric care in a standard approach built on the SOAP format. This includes differential diagnosis and a series of critical thinking questions ideal for self-assessment or classroom use.

Renal Pathophysiology - Helmut G. Rennke 2007

This text offers second-year medical students a case-based approach to learning mechanisms of renal disease. Each chapter covers a disease and begins with a patient case, followed by discussion of the pathophysiology of the disease. Issues of differential diagnosis and therapy are linked to pathophysiologic mechanisms. Short questions interspersed in the text require students to apply their knowledge, and detailed answers to the questions are given. The Second Edition incorporates the latest findings regarding mechanisms of renal disease. This edition also has a two-color art program and a fresh new design that features cases, questions, and other pedagogical elements prominently.

Top 50 Dermatology Case Studies for Primary Care - Danya Reich 2016-12-08

This landmark text is dedicated to the conversation had between a primary care physician and a dermatologist that is a true reflection of the way medicine works when these physicians collaborate on the same case. The book uses actual case studies from the authors' offices and provides an accurate and real portrayal of the types of skin conditions primary care physicians encounter. Answering questions such as when to treat, how to treat, when to refer, when to biopsy, and when to reassure, this book informs and educates primary care physicians with a dermatologist's perspective. *Top 50 Dermatology Case Studies for Primary Care* gives the reader an entirely new vantage point from which to view dermatologic cases, and together with one of New York City's top dermatologists, the authors look at the same case, the same patient, and compare what each did or would have done. Written for family medicine and internal medicine physicians, residents and providers, *Top 50 Dermatology Case Studies for Primary Care* proves to be an invaluable resource in their day-to-day practices.

Medical Case Studies for the Paramedic - American Academy of Orthopaedic Surgeons (AAOS) 2009-04-06

Paramedics must perform a systematic assessment of the patient, determine appropriate treatment, and give it. While assessment and management principles are learned in initial training, they are not practiced until training is completed. Now, paramedic students can apply these principles with *Medical Case Studies for the Paramedic*. *Medical Case Studies for the Paramedic* presents 20 case studies on the most

important medical emergencies for the ALS-level reader. A superb supplement to classroom and textbook learning, this book allows the reader to practice applying knowledge to cases before actually going on an emergency call. The types of emergencies include a range of presentations such as semiconsciousness, unconsciousness, difficulty breathing, weakness, nausea, headache, slurred speech, chest pain, allergic reaction, seizure, and anxiety. Each case study is presented in full, poses questions to the reader, and is followed by a summary of the case, including answers to the questions posed.

Case Studies in Science Education - University of Illinois at Urbana-Champaign. Center for Instructional Research and Curriculum Evaluation 1978

[Case Studies in Science Education: Design, overview, and general findings](#) - 1978

Attention Deficit Disorder - Meredith M. Day 2018-05-21

This controversial, groundbreaking book identifies the triggers that cause attention deficit behavior and gives easy cures. Written by Meredith M. Day, whose visionary book "ADD To Excellent Without Drugs," sold out upon publication in 1997, the book dispels myths about ADD. Day has developed celebrities and children for the film, television and music industries that are living with ADD. A groundbreaking listing of environmental triggers that result in the appearance of Attention Deficit Disorder and easy to apply cures that can in many cases delete the need for pharmaceutical regimen. Written by talent development expert Maureen M. Day who has spent decades working with many celebrities, both adults and children.

Step by Step: Case Studies in Obstetrics & Gynecology - Sanja Kupesic Plavsic 2014-05-30

25 clinical case studies presenting latest concepts in obstetrics and gynaecology. Helps trainees prepare for USMLE exams. Includes free access to www.jaypeecasestudies.com.

The American Review of Respiratory Disease - 1981

Includes Abstracts section, previously issued separately.

Asthma, Allergic and Immunologic Diseases During Pregnancy - Jennifer A. Namazy 2018-12-29

With insight and research from world-renowned experts, this book provides specific approaches to diagnosis and treatment, addressing pharmacologic and non-pharmacologic management. Specific conditions examined include asthma, rhinitis and sinusitis, anaphylaxis, atopic and contact dermatitis, urticaria and angioedema, hereditary angioedema, drug allergies, and primary immune deficiency. An overview of obstetric management of the high risk asthmatic and allergic patient is provided, and the book concludes with a discussion of the prevention of asthma and allergic diseases during childhood.

Writing a Biomedical Research Paper - Brian Budgell 2008-12-05

All of us in biomedicine understand the urgency of getting experimental results into print as quickly as possible. Yet this critical step in the cascade from research conception to publication receives almost no attention in our formal training. It is as if we have been put to sea

without a compass. Our collective failure to achieve widespread literacy in our own language - Biomedical Language - seriously impedes the important process of disseminating new biomedical knowledge and thereby improving the human condition. It is also a significant personal concern for researchers and clinicians in the highly competitive, publish-or-perish environment of contemporary academia. Of course, if we are clever or lucky enough to come up with that Nobel Prize-winning discovery, great science will carry the day and we are likely to get published even if our writing is fairly horrid. But most of us who publish are "bread-and-butter" scientists. We compete for space in journals which may only accept 10% or 20% of the submissions that they receive each year. For us, convincing, engaging writing will make the difference between being published or rejected, or at least it will make the difference between being published on your first submission or having to go through a number of revisions (or journals). None of this is to propose that good writing can make a silk purse out of a sow's ear. Scientific content is the sine qua non of biomedical writing.

Case Studies in Insomnia - P.J. Hauri 2013-06-29

If ever a book could be called timely, this is it. Sleep disorders medicine has made rapid advances in recent years. The field has attained growing respectability, with a textbook recently published, a congressionally mandated National Commission on Sleep Disorders Research, and a growing public awareness of the importance of sleep disorders. However, this rapid growth has made the discrepancy among certain components of the field all the more obvious. Thus, we find that patients who complain of insomnia are almost never in the majority of those seen in sleep disorders centers, in spite of the well-known fact that the prevalence of such individuals in our society is by far the largest. Current articles on insomnia abound, but they tend to be facile recitations of diagnosis and impractical global recommendations for treatment, without providing the essential details. Indeed, the clinical professions really do not know what to do about insomnia. This is reflected in a number of observations I have made in the recent past. For example, the majority of individuals who complain of insomnia take alcohol, aspirin, over-the-counter medications, hot baths, and a host of other nostrums, but rarely seek a physician. In the unlikely event that a physician is consulted, he is likely to prescribe a sleep medication but without any particular consistency, or any clear instructions on its use.

Pharmacology Applications - American Academy of Orthopaedic Surgeons (AAOS), 2015-06-19

Pharmacologic intervention is a cornerstone of paramedic treatment. Paramedic: Pharmacology Applications covers the relevant issues of pharmacology as they relate to the field practice of the paramedic. The text gives students a comprehensive understanding of the indications, contraindications, and side effects of medications, as well as insight into the pathophysiology and etiology of conditions requiring rapid pharmacologic intervention. In addition, progressive case studies are found in each chapter. The cases follow patients from dispatch through delivery to the emergency department and cover every aspect of assessment and treatment. Each case study includes eight critical thinking questions. Important Notice: The digital edition of this book is missing some of the images or content found in the physical edition.