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Admission Assessment Exam Review E-Book
Common Diseases of Companion Animals - E-Book
Encyclopedia of Reproduction

Study Guide for Sherwood's Fundamentals of Human Physiology, 4th

The Handbook of Models for Human Aging is designed as the only comprehensive work available that covers the diversity of aging models currently available. For each animal model, it presents key aspects of biology, nutrition, factors affecting life span, methods of age determination, use in research, and disadvantages/advantages of use. Chapters on comparative models take a broad sweep of age-related diseases, from Alzheimer's to joint disease, cataracts, cancer, and obesity. In addition, there is an historical overview and discussion of model availability, key methods, and ethical issues. Utilizes a multidisciplinary approach Shows tricks and approaches not available in primary publications First volume of its kind to combine both methods of study for human aging and animal models Over 200 illustrations

Study Guide for Sherwood's Human Physiology: From Cells to Systems, 8th

The opportunity that tissue engineering provides for medicine is extraordinary. In the United States alone, over half-a-trillion dollars are spent each year to care for patients who suffer from tissue loss or dysfunction. Although numerous books and reviews have been written on tissue engineering, none has been as comprehensive in its defining of the field. Principles of Tissue Engineering combines in one volume the prerequisites for a general understanding of tissue growth and development,

the tools and theoretical information needed to design tissues and organs, as well as a presentation of applications of tissue engineering to diseases affecting specific organ systems. The first edition of the book, published in 1997, is the definite reference in the field. Since that time, however, the discipline has grown tremendously, and few experts would have been able to predict the explosion in our knowledge of gene expression, cell growth and differentiation, the variety of stem cells, new polymers and materials that are now available, or even the successful introduction of the first tissue-engineered products into the marketplace. There was a need for a new edition, and this need has been met with a product that defines and captures the sense of excitement, understanding and anticipation that has followed from the evolution of this fascinating and important field. Key Features * Provides vast, detailed analysis of research on all of the major systems of the human body, e.g., skin, muscle, cardiovascular, hematopoietic, and nerves * Essential to anyone working in the field * Educates and directs both the novice and advanced researcher * Provides vast, detailed analysis of research with all of the major systems of the human body, e.g. skin, muscle, cardiovascular, hematopoietic, and nerves * Has new chapters written by leaders in the latest areas of research, such as fetal tissue engineering and the universal cell * Considered the definitive reference in the field * List of contributors reads like a "who's who" of tissue engineering, and includes Robert Langer, Joseph Vacanti, Charles Vacanti, Robert Nerem, A. Hari Reddi, Gail Naughton, George Whitesides, Doug Lauffenburger, and Eugene Bell, among others

The British National Bibliography

This comprehensively updated new edition provides a thorough and dynamically-illustrated overview of the female reproductive organs, care of the female during pregnancy, childbirth and the postnatal period. It is clinically relevant, with a focus on diagnosing, managing and treating disorders and abnormalities and is fully aligned with medical school curricula. Obstetrics and Gynecology at a Glance: • Recaps basic history taking, anatomy and endocrinology and focuses on clinically relevant information • Covers each topic in a double-page spread, packed with charts, graphs, photographs and visuals • Includes thoroughly updated sections on reproductive endocrinology, infertility and urogynecology The companion website at www.ataglanceseries.com/obgyn features interactive flashcards, case studies and multiple-choice questions (MCQs). Obstetrics and Gynecology at a Glance is the perfect guide for medical students, junior doctors and midwives, and is ideal for those embarking on clinical rotations and the clerkship.

Clinical Gynecologic Endocrinology and Infertility

Human Anatomy & Physiology

Encyclopedia of Reproduction, Second Edition comprehensively reviews biology and abnormalities, also covering the most common diseases in humans, such as prostate and breast cancer, as well as normal developmental biology, including embryogenesis, gestation, birth and puberty. Each article provides a comprehensive overview of the selected topic to inform a broad spectrum of

readers, from advanced undergraduate students, to research professionals. Chapters also explore the latest advances in cloning, stem cells, endocrinology, clinical reproductive medicine and genomics. As reproductive health is a fundamental component of an individual's overall health status and a central determinant of quality of life, this book provides the most extensive and authoritative reference within the field. Provides a one-stop shop for information on reproduction that is not available elsewhere Includes extensive coverage of the full range of topics, from basic, to clinical considerations, including evolutionary advances in molecular, cellular, developmental and clinical sciences Includes multimedia and interactive teaching tools, such as downloadable PowerPoint slides, video content and interactive elements, such as the Virtual Microscope

Encyclopedia of Marine Mammals

The Fourth Edition of Knobil & Neill continues to serve as a reference aid for research, to provide the historical context to current research, and most importantly as an aid for graduate teaching on a broad range of topics in human and comparative reproduction. In the decade since the publication of the last edition, the study of reproductive physiology has undergone monumental changes. Chief among these advances are in the areas of stem cell development, signaling pathways, the role of inflammation in the regulatory processes in the various tissues, and the integration of new animal models which have led to a greater understanding of human disease. The new edition synthesizes all of this new information at the molecular, cellular, and organismal levels of organization and present modern physiology a more understandable and comparative context. The Fourth Edition has been extensively revised, reflecting new fundamental advancements in this rapidly advancing field. Provides a common language for researchers across the fields of physiology, endocrinology, and biology to discuss their understanding of reproduction. Saves academic researchers time in quickly accessing the very latest details on reproductive physiology, as opposed to searching through thousands of journal articles.

Marine Mammal Ecotoxicology

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

Biology

Mosby's Comprehensive Review of Practical Nursing

Biology 2e (2nd edition) is designed to cover the scope and sequence requirements of a typical two-semester biology course for science majors. The text provides comprehensive coverage of foundational research and core biology concepts through an evolutionary lens. Biology includes rich features that engage students in scientific inquiry, highlight careers in the biological sciences, and offer everyday applications. The book also includes various types of practice and homework questions that help students understand -- and apply -- key concepts.

The 2nd edition has been revised to incorporate clearer, more current, and more dynamic explanations, while maintaining the same organization as the first edition. Art and illustrations have been substantially improved, and the textbook features additional assessments and related resources.

The Parathyroids

The chapters in this volume of "Insights from Animal Reproduction" address several, particular hot topics in the field of reproduction. The book begins with a comprehensive overview of the cryopreservation of sheep-produced embryos. The following chapter revises the assisted reproductive techniques available for South American wild mammals. Chapter 3 presents the technical procedures necessary to produce transgenic goats. Chapter 4 provides a comprehensive revision of the major molecular determinants of litter size in prolific species. Chapter 5 examines the germ cell determinant transmission, segregation, and function using the zebrafish as a model for germ cell specification in the embryo. Chapter 6 summarizes the current understanding of the molecular and cellular mechanisms regulating the early stages of folliculogenesis. Chapter 7 examines the sperm motility regulatory proteins as a tool to enhance sperm quality in cryopreservation processes. Chapter 8 discusses contemporary knowledge on the effects of extremely low frequency magnetic fields (ELF-MF) on male reproductive function in rodents. Chapter 9 highlights the importance of the cytogenetic evaluation in searching for causes of infertility of phenotypically normal animals, as well as individuals with an abnormal sex development. The last chapter provides evidence that other uterine diseases may be hidden behind the clinical diagnosis of pyometra that in some case may have a poor outcome.

Embryology at a Glance

A sound knowledge of anatomy and physiology is an essential basis for the effective clinical treatment of companion animals. The new Introduction to Veterinary Anatomy and Physiology Textbook builds on the success of the first edition in its thorough coverage of the common companion animal species. Updated throughout, the new edition features online learning resources, providing students with the opportunity to test their knowledge with questions and visual exercises, while instructors can download questions, figures and exercises to use as teaching aids. An essential first purchase for all those embarking upon a veterinary career Now with on-line resources including self-assessment tools and teaching aids Comprehensive coverage of all major companion animal species New equine chapter 'Applied Anatomy' tips relate theory to clinical practice, showing the relationship between anatomy and physiology and the disease process

The Adrenal Cortex

Conveniently organized by body region, the second edition of this popular workbook is presented in outline format and is the perfect companion for introductory human anatomy courses in any health field. The text is divided into four major body regions: Lower Limb; Upper Limb; Head & Neck; and Abdomen & Thorax. Each chapter includes instructional text, which is complemented with

illustration keys, review activities and exercises, and simple illustrations designed to be colored by the reader. Health related profession students, nursing students.

The Pineal Gland and Cancer

Learning Human Anatomy

Handbook of Models for Human Aging

Human Physiology, Biochemistry and Basic Medicine is a unique perspective that draws together human biology, physiology, biochemistry, nutrition, and cell biology in one comprehensive volume. In this way, it is uniquely qualified to address the needs of the emerging field of humanology, a holistic approach to understanding the biology of humans and how they are distinguished from other animals. Coverage starts with human anatomy and physiology and the details of the workings of all parts of the male and female body. Next, coverage of human biochemistry and how sugars, fats, and amino acids are made and digested is discussed, as is human basic medicine, covering the science of diseases and human evolution and pseudo-evolution. The book concludes with coverage of basic human nutrition, diseases, and treatments, and contains broad coverage that will give the reader an understanding of the entire human picture. Covers the physiology, anatomy, nutrition, biochemistry and cell biology of humans, showing how they are distinguished from other animals Includes medical literature and internet references, example test questions, and a list of pertinent words at the end of each chapter Provides unique perspective into all aspects of what makes up and controls humans

Human Physiology, Biochemistry and Basic Medicine

The link between the pineal gland and cancer is a rapidly emerging research field due to promising experimental and clinical trials with melatonin. The pineal gland acts as a transducer of environmental light to regulate rhythmic processes, including reproductive function in seasonally breeding animals and the entrainment of circadian rhythms, such as the sleep-wake cycle, in man. This book elucidates the physiological significance of the pineal gland and surveys phenomena and mechanisms of pineal - tumor interaction at the neuroendocrine, neuroimmune, neural, and molecular levels. Yet unidentified low-molecular-weight pineal substances with tumor-inhibiting capacity, a possible involvement of melatonin in electromagnetic field effects on cancer, and the oncotherapeutic potential of melatonin are also addressed. The encouraging results should incite further research to elucidate the exact nature of the link between the pineal gland and cancer for the benefit of patients.

Concepts of Biology

This concise, user-friendly volume is the only guide to common diseases of companion animals available and is a vital tool for the critical situations veterinary

technicians encounter every day. It presents complete coverage of disease treatment in every kind of companion animal and gives you the thorough understanding of diseases you'll need for the most effective treatment planning, implementation, and client follow-up. Disease information is presented in a consistent monograph format for succinct, reliable reference, and the book's logical body systems approach makes it easy to find what you need when you need it! Body system approach utilizes a consistent "monograph" format so disease information is easy to locate on-demand. Tech Alerts emphasize key information especially relevant to vet techs. Detailed photographs and illustrations help you visually identify diseases and conditions. Contributions from experienced veterinary technology educators provide valuable real-world perspective. Focus expanded from dogs and cats to cover all companion animals you may encounter in practice, including diseases of horses, small ruminants, pocket pets, birds, and reptiles. Full-color plates enhance understanding of visual conditions in areas such as pathology and dermatology. Review questions in each chapter reinforce concepts for more efficient study.

Mosby's Comprehensive Review of Practical Nursing for the NCLEX-PN® Exam - E-Book

This book covers all the pharmacology you need, from basic science pharmacology and pathophysiology, through to clinical pharmacology to therapeutics, in line with the integrated approach of new medical curricula. The first section covers the basic principles, and the rest is organised by body systems. The book ends with sections on toxicity and prescribing practice. Integrates basic science pharmacology, clinical pharmacology and therapeutics Brief review of pathophysiology of major diseases Case histories and self-assessment questions (and answers) Tabular presentation of all common drugs within each class Section on further reading Kinetics chapter simplified with more practical examples Includes more on genetic issues Drug tables made more concise to make information more accessible Fully updated to reflect current clinical practice

The American Psychiatric Association Practice Guidelines for the Psychiatric Evaluation of Adults, Third Edition

Author Terry Martin's thirty years of teaching anatomy and physiology courses, authorship of three laboratory manuals, and active involvement in the Human Anatomy and Physiology Society (HAPS) drove his determination to create a lab manual with an innovative approach that would benefit students. Laboratory Manual for Human Anatomy and Physiology 2/e includes a cat version, fetal pig version and a rat version. Each of these versions includes sixty-one laboratory exercises, supplemental labs found online, and six cat, fetal pig, or rat dissection labs. The Main Version contains no dissection exercises. All four versions are written to work well with any anatomy and physiology text.

Medical Pharmacology and Therapeutics

Sturkie's Avian Physiology

Concepts of Biology is designed for the single-semester introduction to biology course for non-science majors, which for many students is their only college-level science course. As such, this course represents an important opportunity for students to develop the necessary knowledge, tools, and skills to make informed decisions as they continue with their lives. Rather than being mired down with facts and vocabulary, the typical non-science major student needs information presented in a way that is easy to read and understand. Even more importantly, the content should be meaningful. Students do much better when they understand why biology is relevant to their everyday lives. For these reasons, Concepts of Biology is grounded on an evolutionary basis and includes exciting features that highlight careers in the biological sciences and everyday applications of the concepts at hand. We also strive to show the interconnectedness of topics within this extremely broad discipline. In order to meet the needs of today's instructors and students, we maintain the overall organization and coverage found in most syllabi for this course. A strength of Concepts of Biology is that instructors can customize the book, adapting it to the approach that works best in their classroom. Concepts of Biology also includes an innovative art program that incorporates critical thinking and clicker questions to help students understand--and apply--key concepts.

Rapid Review USMLE Step 2

The new edition of Endocrine Physiology offers: Clear, accurate coverage of the physiology of the endocrine system focusing on the needs of the student. Pathophysiology content throughout that serves as a bridge between normal function and disease. Integrated student-friendly tools, including chapter summaries and study questions, key words and concepts, a comprehensive exam, and two extensive tables on normal hormone values and commonly used abbreviations and symbols. Book jacket.

Im/Tb-Sustain the Earth

This new volume in the Rapid Review Series concisely summarizes all of the high-yield material covered on the USMLE Step 2 Exam. Ideal for quick-reference, it emphasizes presentation, diagnosis, and treatment, with the salient features of each disease summarized in less than one page. 100 USMLE-style questions with detailed rationales are included in the print book, and each book provides a unique pincode for on line access of an additional 250 questions, which are delivered on a platform with the look and feel of the actual USMLE Step 2 exam, with both practice and exam modes, and with detailed analysis of performance to evaluate strong/weak areas of study. Features concise, consistent overviews on scientific concepts and mechanisms of disease · history and physical exams · laboratory and diagnostic studies · formulating diagnoses · evaluating the severity of problems · and patient management. Supplies complete, detailed answers for every question along with detailed discussions of the correct and incorrect options. Includes 100 USMLE-style questions in print and an additional 250 questions through an on line testing platform that 1) mimics the actual board exam 2) allows both tutorial and timed-test modes and 3) provides feedback on which areas require further study. Reflects a comprehensive, up-to-date representation of the topics currently

covered on the exam. Includes STUDENT CONSULT access to the full text, integration links, etc. Offers high-yield margin notes that identify need-to-know information at a glance. Provides a quick-reference table of common lab values.

Knobil and Neill's Physiology of Reproduction

This brand new title provides a highly illustrated introduction to key embryological concepts, with concise, memorable descriptions of major embryological developments. Embryology at a Glance introduces the basic principles of human development, from mitosis and meiosis, and walks you through the primary formation of each body system, with coverage of the continued development of the respiratory and vascular systems during the foetal and neonatal periods. Fully geared towards the medical school curriculum, the coverage of major steps in human development allows a better understanding of adult anatomy, development-associated conditions, congenital abnormalities and their treatments. Embryology at a Glance: Features full colour photographs and illustrations, including 3-dimensional illustrations where appropriate, and full labels Offers 'one-stop' coverage of the skeletal, muscular, circulatory, respiratory, nervous, reproductive, urinary, endocrine and digestive systems Highlights clinical correlations throughout Includes timelines so you won't lose sight of the temporal aspect of embryology Includes Multiple Choice Questions (MCQs) and Extended Matching questions (EMQs) for revision and review A companion website with links to the Dr Webster's embryological and anatomical podcasts is available at: www.wiley.com/go/embryology The clear, descriptive diagrams characteristic of the at a Glance series will help all medical students and health professionals develop an understanding of human development and its implications for clinical practice.

Step 1 Exam

This title includes additional digital media when purchased in print format. For this digital book edition, media content is not included. Prepare for success on the boards with Mosby's Comprehensive Review of Practical Nursing for the NCLEX-PN® Examination! An outline format makes studying easier, and chapters organized by core clinical areas make review more efficient. Separate chapters help you focus on the specialty areas such as pharmacology, nutrition, and emergency nursing. Practice questions in each chapter are written in NCLEX examination style and include detailed rationales for both correct and incorrect answers. Developed by NCLEX-PN expert Mary O. Eyles, PhD, RN, this guide also includes a comprehensive exam to prepare you for the test-taking experience. More than 1,494 questions provided in book for plenty of practice Rationales for both correct and incorrect answers help you understand the reasoning behind each answer option. Page references to Elsevier textbooks provide fast, efficient remediation for each question. Alternate item format questions reflect the NCLEX-PN exam with prioritization, multiple response, chart/exhibit, and illustrated questions. Test-taking strategies include helpful tips in preparing for nursing exams and the NCLEX-PN exam. The comprehensive exam includes questions in all clinical areas, reflecting content on the current NCLEX-PN exam. A breakdown of the changes to the 2008 NCLEX-PN test plan prepares you for the latest version of the exam.

Anatomy and Physiology

Sturkie's Avian Physiology is the classic comprehensive single volume on the physiology of domestic as well as wild birds. The Sixth Edition is thoroughly revised and updated, and features several new chapters with entirely new content on such topics as migration, genomics and epigenetics. Chapters throughout have been greatly expanded due to the many recent advances in the field. The text also covers the physiology of flight, reproduction in both male and female birds, and the immunophysiology of birds. The Sixth Edition, like the earlier editions, is a must for anyone interested in comparative physiology, poultry science, veterinary medicine, and related fields. This volume establishes the standard for those who need the latest and best information on the physiology of birds. Includes new chapters on endocrine disruptors, magnetoreception, genomics, proteomics, mitochondria, control of food intake, molting, stress, the avian endocrine system, bone, the metabolic demands of migration, behavior and control of body temperature. Features extensively revised chapters on the cardiovascular system, pancreatic hormones, respiration, pineal gland, pituitary gland, thyroid, adrenal gland, muscle, gastro-intestinal physiology, incubation, circadian rhythms, annual cycles, flight, the avian immune system, embryo physiology and control of calcium. Stands out as the only comprehensive, single volume devoted to bird physiology. Offers a full consideration of both blood and avian metabolism on the companion website (<http://booksite.elsevier.com/9780124071605>). Tables feature hematological and serum biochemical parameters together with circulating concentrations of glucose in more than 200 different species of wild birds.

Biology 2e

Reproductive and Developmental Toxicology, Second Edition, is a comprehensive and authoritative resource that provides the latest literature on this complex subject with a primary focus on three core components—parent, placenta, and fetus—and the continuous changes that occur in each. Enriched with relevant references describing every aspect of reproductive toxicology, this revised and updated resource addresses the totality of the subject, discussing a broad range of topics, including nanoparticles and radiation, gases and solvents, smoking, alcohol and drug abuse, and metals, amongst others. With a special focus on placental toxicity, this book is the only available reference to connect the three key risk stages, also including discussions on reproductive and developmental toxicity in domestic animals, fish, and wildlife. Completely revised and updated to include the most recent developments in the field, the book is an essential resource for advanced students and researchers in toxicology, as well as biologists, pharmacologists, and teratologists from academia, industry, and regulatory agencies. Provides a complete, up-to-date, integrated source of information on the key risk stages during reproduction and development. Includes new chapters covering significant developments, such as dose-response assessment for developmental toxicity, juvenile toxicity, and neural tube defects, as well as emerging science, such as stem cell application, toxicoproteomics, metabolomics, endocrine disruption, surveillance and regulatory considerations, and risk assessment. Offers diverse and unique in vitro and in vivo toxicity models for reproductive and developmental toxicity testing in a user-friendly format that assists in comparative analysis.

Endocrine Physiology

This study guide is designed to help readers master and assimilate the material in Speroff, Glass and Kase's Clinical Gynecologic Endocrinology and Infertility (sixth edition). Chapters in the study guide parallel those in the textbook and present learning objectives, pre-test questions, and post-test questions. These questions should help you focus on key concepts and assess your knowledge and should assist in preparing for board or recertification exams. The answer to each question includes a reference to the appropriate page number in the textbook.

Modern Surgical Pathology

Principles of Tissue Engineering

Since the publication of the Institute of Medicine (IOM) report Clinical Practice Guidelines We Can Trust in 2011, there has been an increasing emphasis on assuring that clinical practice guidelines are trustworthy, developed in a transparent fashion, and based on a systematic review of the available research evidence. To align with the IOM recommendations and to meet the new requirements for inclusion of a guideline in the National Guidelines Clearinghouse of the Agency for Healthcare Research and Quality (AHRQ), American Psychiatric Association (APA) has adopted a new process for practice guideline development. Under this new process APA's practice guidelines also seek to provide better clinical utility and usability. Rather than a broad overview of treatment for a disorder, new practice guidelines focus on a set of discrete clinical questions of relevance to an overarching subject area. A systematic review of evidence is conducted to address these clinical questions and involves a detailed assessment of individual studies. The quality of the overall body of evidence is also rated and is summarized in the practice guideline. With the new process, recommendations are determined by weighing potential benefits and harms of an intervention in a specific clinical context. Clear, concise, and actionable recommendation statements help clinicians to incorporate recommendations into clinical practice, with the goal of improving quality of care. The new practice guideline format is also designed to be more user friendly by dividing information into modules on specific clinical questions. Each module has a consistent organization, which will assist users in finding clinically useful and relevant information quickly and easily. This new edition of the practice guidelines on psychiatric evaluation for adults is the first set of the APA's guidelines developed under the new guideline development process. These guidelines address the following nine topics, in the context of an initial psychiatric evaluation: review of psychiatric symptoms, trauma history, and treatment history; substance use assessment; assessment of suicide risk; assessment for risk of aggressive behaviors; assessment of cultural factors; assessment of medical health; quantitative assessment; involvement of the patient in treatment decision making; and documentation of the psychiatric evaluation. Each guideline recommends or suggests topics to include during an initial psychiatric evaluation. Findings from an expert opinion survey have also been taken into consideration in making recommendations or suggestions. In addition to reviewing the available evidence on psychiatry evaluation, each guideline also

provides guidance to clinicians on implementing these recommendations to enhance patient care.

Introduction to Veterinary Anatomy and Physiology E-Book

(Book + Mac M2720) Q & A format/incl. 4 USMLE-type exams w/ 200 questions each/reviews pathology/physiology/neuroscience

Insights from Animal Reproduction

The keys for success can be found in the Study Guide for FUNDAMENTALS OF HUMAN PHYSIOLOGY. You will find useful tools including chapter outlines, key terms, review exercises and unique sections such as Points to Ponder, Clinical Perspectives, and Experiments of the Day. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

The Endocrine System

This thorough revision of the classic Encyclopedia of Marine Mammals brings this authoritative book right up-to-date. Articles describe every species in detail, based on the very latest taxonomy, and a host of biological, ecological and sociological aspects relating to marine mammals. The latest information on the biology, ecology, anatomy, behavior and interactions with man is provided by a cast of expert authors - all presented in such detail and clarity to support both marine mammal specialists and the serious naturalist. Fully referenced throughout and with a fresh selection of the best color photographs available, the long-awaited second edition remains at the forefront as the go-to reference on marine mammals. More than 20% NEW MATERIAL includes articles on Climate Change, Pacific White-sided Dolphins, Sociobiology, Habitat Use, Feeding Morphology and more Over 260 articles on the individual species with topics ranging from anatomy and behavior, to conservation, exploitation and the impact of global climate change on marine mammals New color illustrations show every species and document topical articles FROM THE FIRST EDITION "This book is so gooda bargain, full of richespacked with fascinating up to date information. I recommend it unreservedly it to individuals, students, and researchers, as well as libraries." --Richard M. Laws, MARINE MAMMALS SCIENCE "establishes a solid and satisfying foundation for current study and future exploration" --Ronald J. Shusterman, SCIENCE

Mosby's Comprehensive Review of Practical Nursing for the NCLEX-PN Examination

An integrated textbook on the endocrine system, covering the anatomy, physiology and biochemistry of the system, together with enough clinical material for the first two years of the course. Concise text covers the core anatomy and physiology in an integrated manner as presented in the new courses - this integrated treatment is not available elsewhere Coverage of the necessary basic science is clinically driven - a clinical case is used to derive the learning objectives

at the beginning of each chapter Final section of the book gives a concise coverage of the major diseases of the system and their diagnosis and treatment - this will equip students for the contact with patients which will occur from their first term onwards Structure of the book encourages learning - objectives defined at the beginning of each chapter self assessment questions at end of chapter Attractive, open two colour page design Reasonable price makes series as a whole affordable

Reproductive and Developmental Toxicology

Marine Mammal Ecotoxicology: Impacts of Multiple Stressors on Population Health provides tactics on how to develop a comprehensive methodology for the study of existing threats to marine mammals. By presenting a conservation-biology approach and new and emerging technologies, this work helps provide crucial knowledge on the status of marine mammal populations that not only helps readers understand the ecosystem's health, but also instigate mitigation measures. This volume provides information that helps investigators unravel the relationships between exposure to environmental stressors (e.g., climate change, pollutants, marine litter, pathogens and biotoxins) and a range of endpoints in marine mammal species. The application of robust examination procedures and biochemical, immunological, and molecular techniques, combined with pathological examination and feeding ecology, has led to the development of health assessment methods at the individual and population levels in wild marine mammals. Provides a comprehensive, worldwide update and state of knowledge on current research and topics on marine mammal ecotoxicology Includes coverage of both new and emerging technologies Features a multidisciplinary approach that gives readers a broad, updated overview of the threats facing marine mammals and related conservation measures

Risk Assessment of Polychlorinated Biphenyls (PCBs)

Written by world experts, this book follows upon the monumental success of the first edition of *The Parathyroids*, which was universally acclaimed as the best text on the subject. An authoritative reference that spans the basic science of parathyroid hormone treatment to major clinical disorders in a superb, single compendium, *The Parathyroids* offers an objective and authoritative view on controversial clinical issues in this rapidly changing field. Every medical school library and virtually every major hospital library will need this book as a reference for students and clinicians. Key Features * Offers objective and authoritative reviews on controversial clinical issues * Written by world experts on parathyroid hormone and its disorders * Superb, state-of-the-art compendium in one convenient volume * Bridges basic science of parathyroid hormone to major clinical disorders * Practical information on clinical management of parathyroid hormone disorders

Obstetrics and Gynecology at a Glance

Admission Assessment Exam Review E-Book

With more than 3,500 review questions, this study tool covers essential nursing content from all core clinical areas. A concise outline format helps students with their regular coursework and in preparation for the NCLEX-PN exam. A companion CD-ROM includes bonus test questions.

Common Diseases of Companion Animals - E-Book

Encyclopedia of Reproduction

Passing your admission assessment exam is the first step on the journey to becoming a successful health professional — make sure you're prepared with Admission Assessment Exam Review, 4th Edition! From the testing experts at HESI, this user-friendly guide walks you through the topics and question types found on admission exams, including: math, reading comprehension, vocabulary, grammar, biology, chemistry, anatomy and physiology, and physics. The guide includes hundreds of sample questions, step-by-step explanations, illustrations, and comprehensive practice exams to help you review the subject areas and hone your test-taking skills. Plus, the pre-test and post-test help identify your specific areas of weakness so you can focus your study time on the subjects you need most. If you want to pass the HESI Admission Assessment Exam or any other admissions assessment exam for health professions that you may encounter, there's no better resource than HESI's Admission Assessment Exam Review. HESI Hints boxes offer valuable test-taking tips, as well as rationales, suggestions, examples, and reminders for specific topics. Step-by-step explanations and sample problems in the math section show you how to work through each problem so you understand the steps it takes to complete the equation. Sample questions in all other sections prepare you for the questions you will face on the A2 Exam. User-friendly vocabulary chapter covers more of the medical terminology that you will face on the A2 Exam. Easy to read format with consistent section features includes an introduction, key terms, chapter outline, and a bulleted summary to better help you organize your review time and understand the information. Full-color layout and illustrations visually reinforce key concepts for better understanding. NEW! 25-question pre-test at the beginning of the text helps you assess your areas of strength and weakness before using the text. NEW! 50-question comprehensive post-test is included at the back of the text and covers all of the text's subject areas. The questions will also include rationales for correct/incorrect answers. NEW! Evolve companion site with two comprehensive practice exams helps hone your review and preparation for the HESI Admission Assessment Exam. NEW! Physics review questions have been added to ensure you are thoroughly prepared in this subject area.

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