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KEY=BLS - MCKENZIE LANEY

Textbook of Small Animal Emergency Medicine

John Wiley & Sons Textbook of Small Animal Emergency Medicine offers an in-depth understanding of emergency disease processes and the underlying rationale for the diagnosis, treatment, monitoring, and prognosis for these conditions in small animals. A comprehensive reference on a major topic in veterinary medicine The only book in this discipline to cover the pathophysiology of disease in depth Edited by four respected experts in veterinary emergency medicine A core text for those studying for specialty examinations Includes access to a website with video clips, additional figures, and the figures from the book in PowerPoint Textbook of Small Animal Emergency Medicine offers an in-depth understanding of emergency disease processes and the underlying rationale for the diagnosis, treatment, monitoring, and prognosis for these conditions in small animals.

Strategies to Improve Cardiac Arrest Survival

A Time to Act

National Academies Press Cardiac arrest can strike a seemingly healthy individual of any age, race, ethnicity, or gender at any time in any location, often without warning. Cardiac arrest is the third leading cause of death in the United States, following cancer and heart disease. Four out of five cardiac arrests occur in the home, and more than 90 percent of individuals with cardiac arrest die before reaching the hospital. First and foremost, cardiac arrest treatment is a community issue - local resources and personnel must provide appropriate, high-quality care to save the life of a community member. Time between onset of arrest and provision of care is fundamental, and shortening this time is one of the best ways to reduce the risk of death and disability from cardiac arrest. Specific actions can be implemented now to decrease this time, and recent advances in science could lead to new discoveries in the causes of, and treatments for, cardiac arrest. However, specific barriers must first be addressed. **Strategies to Improve Cardiac Arrest Survival** examines the complete system of response to cardiac arrest in the United States and identifies opportunities within existing and new treatments, strategies, and research that promise to improve the survival and recovery of patients. The recommendations of **Strategies to Improve Cardiac Arrest Survival** provide high-priority actions to advance the field as a whole. This report will help citizens, government agencies, and private industry to improve health outcomes from sudden cardiac arrest across the United States.

Occupational Outlook Handbook

2020 American Heart Association Guidelines

For CPR and ECC

2020 Handbook of Emergency Cardiovascular Care for Healthcare Providers (International English)

20-2872

2015 American Heart Association Guidelines

Update for CPR and ECC

BLS for Healthcare Providers

Instructor Manual

Amer Heart Assn Incorporated 1 copy of the Basic Life Support (BLS) For Healthcare Providers Instructor Manual (90-1036), 1 Basic Life Support (BLS) For Healthcare Providers Course And Renewal Course DVD (90-1035), 1 copy of the Basic Life Support (BLS) For Healthcare Providers Student Manual (90-1038), and 1 American Heart Association Stopwatch (90-1509).

Extreme Sports Medicine

Springer This technically oriented book on medicine as applied to extreme sports offers broad coverage of the field extending well beyond the usual focus on major trauma and acute injuries. In addition to the injuries and diseases associated with individual extreme sports, this book also addresses the topics of psychology, dermatology, ophthalmology, infectious diseases, physiology, nutrition, training, injury prevention strategies, rehabilitation, doping, treatment in hostile environments, and legal aspects. Innovative and less frequently considered topics are also discussed, such as recent advances in protective equipment and materials, the effects of exposure on whole-body vibration, and cold exposure risk management. More than 60 of the most authoritative experts from across the world have contributed to this book, drawing on their personal experiences and including practical examples whenever relevant. Both subject matter and illustrations have been selected with the utmost care, the latter including photographs of world-class athletes. The book's multidisciplinary approach to the subject ensures that it will be relevant to a wide readership.

Emergency and Critical Care of Small Animals, An Issue of Veterinary Clinics of North America: Small Animal Practice, E-Book

Elsevier Health Sciences This issue of *Veterinary Clinics: Small Animal Practice*, guest edited by Dr. Elisa Mazzaferro, focuses on Emergency and Critical Care of Small Animals. This is one of six issues each year. Articles in this issue include, but are not limited to: Cardiopulmonary Resuscitation in Small Animals; Transfusion Medicine in Small Animals; Extracorporeal Therapies in the ER and ICU; Respiratory Emergencies; Ocular Emergencies in the Small Animal Patient; Biosecurity Measures in Small Animal Practice; Albumin Therapy in Critical Illness; Canine Parvoviral Enteritis; Therapeutic Strategies in IMHA; Use of Antithrombotics in Critical Illness; Use of Intravenous Immunoglobulin in Clinical Practice; Use of Intravenous Immunoglobulin in Clinical Practice; Resuscitative Strategies for the Small Animal Trauma Patient; Use of Thromboelastography in Clinical Practice; Nutritional Support of the Critical Patient; Update on Anticonvulsant Therapy for the Small Animal Patient; Total Intravenous Anesthesia for the Small Animal Critical Patient; and Cageside Ultrasound in the ER and ICU.

Ferrets, Rabbits and Rodents - E-Book

Clinical Medicine and Surgery

Elsevier Health Sciences Learn to treat a wide variety of small mammals and pocket pets with *Ferrets, Rabbits, and Rodents: Clinical Medicine and Surgery, 4th Edition*. Covering the conditions most often seen in veterinary practice, this highly readable and easy-to-navigate text covers preventative medicine along with disease management, ophthalmology, dentistry, and zoonosis. More than 700 full-color photographs and illustrations highlight radiographic interpretation as well as diagnostic, surgical, and therapeutic techniques. This

fourth edition also features new coverage of degus (large rodent species); new coverage of prairie dogs; and expanded coverage of surgical procedures, physical therapy rehabilitation and alternative medicine for rabbits, neoplasia in rabbits, and zoonotic disease. With expert contributors from around the globe, *Ferrets, Rabbits, and Rodents* is the authoritative, single point of reference for small mammal care that is hard to find elsewhere. Logical organization lays out sections by different animals and organizes parts within chapters by body system — making it quick and easy to access important information. Drug formulary provides dosage instructions for a wealth of species including ferrets, rabbits, guinea pigs, chinchillas, hamsters, rats/mice, prairie dogs, hedgehogs, and sugar gliders. More than 700 photographs and illustrations highlight key concepts such as radiographic interpretation and the main points of diagnostic, surgical, and therapeutic techniques. Chapter on ophthalmology provides an area of study that is difficult to find for ferrets, rabbits, rodents, and other small mammals. Chapter outlines offer an at-a-glance overview of the chapter contents at the beginning of the chapter. Access to Expert Consult site provides an excellent comprehensive reference and a fully searchable eBook. **NEW!** Coverage of surgical procedures has been further expanded in this edition. Surgical procedures are presented in a separate section and shown step by step through color photographs and radiographs, accompanied by line drawings. **NEW!** Additional information on physical therapy rehabilitation and alternative medicine for rabbits includes chiropractic care and acupuncture. **NEW!** Expanded content on neoplasia in rabbits incorporates lymphoreticular disorders, thymoma, and other neoplastic diseases of rabbits. **NEW!** All new chapter on prairie dogs has been added. **NEW!** All new chapter on degus (large rodent species) has been added. **UPDATED!** Chapter on zoonotic disease has been updated to further cover specific zoonotic diseases in addition to addressing the increased potential for disease transmission from animals to humans. **NEW!** Global author perspective incorporates the expertise of authors practicing outside of North America. **UPDATED!** Photographs show the diseases and disorders that are more commonly seen in practice.

Veterinary Anesthesia and Analgesia

The Fifth Edition of Lumb and Jones

John Wiley & Sons *Veterinary Anesthesia and Analgesia: the Fifth Edition of Lumb and Jones* is a reorganized and updated edition of the gold-standard reference for anesthesia and pain management in veterinary patients. Provides a thoroughly updated edition of this comprehensive reference on veterinary anesthesia and analgesia, combining state-of-the-art scientific knowledge and clinically relevant information. Covers immobilization, sedation, anesthesia, and analgesia of companion, wild, zoo, and laboratory animals. Takes a body systems approach for easier reference to information about anesthetizing patients with existing conditions. Adds 10 completely new chapters with in-depth discussions of perioperative heat balance, coagulation disorders, pacemaker implantation, cardiac output measurement, cardiopulmonary bypass, shelter anesthesia and pain management, anesthetic risk assessment, principles of anesthetic pharmacology, and more. Now printed in color, with more than 400 images.

Small Animal Critical Care Medicine E-Book

Elsevier Health Sciences The 3rd edition of your #1 go-to resource for veterinary critical care, *Small Animal Critical Care Medicine*, has been significantly updated to focus specifically on diagnostic and management strategies for the sickest veterinary patients. It covers critical care medical therapy, monitoring, and prognosis — from assessment and stabilization through the entire course of intensive care treatment. To make therapeutic decisions easier, clear and practical guidelines address underlying clinical findings, pathophysiology, outpatient follow-up, and long-term care. Editors Deborah Silverstein and Kate Hopper, along with leading experts from the veterinary emergency and critical care profession, have created this indispensable resource to help you and your team provide the highest standard of care for your critically ill patients. Over 200 concise, thoroughly updated chapters cover all the clinical areas needed for evaluating, diagnosing, managing, and monitoring a critical veterinary patient. More than 150 recognized experts and many new authors offer in-depth, authoritative guidance on emergency and critical care clinical situations from a variety of perspectives. A problem-based approach focuses on clinically relevant details. Hundreds of full-color illustrations with updated photos and videos depict various emergency procedures, such as chest tube placement. Handy appendices offer quick access to the most often needed calculations, conversion tables, continuous rate infusion determinations, reference ranges, and more. Practical, user-friendly format makes reference quick and easy with summary tables, boxes highlighting key points, illustrations, and algorithmic approaches to diagnosis and management.

ACLS Study Guide - E-Book

Elsevier Health Sciences Awarded second place in the 2017 AJN Book of the Year Awards in the Critical Care-Emergency Nursing category. Provide the best possible emergency cardiovascular care — using the newest ECC guidelines! *ACLS Study Guide, 5th Edition* offers a complete, full-color overview of advanced cardiovascular life support. An easy-to-read approach covers everything from airway management to cardiac arrest rhythms and their management, electrical therapy, acute coronary syndromes, and acute stroke. In addition to the latest ACLS treatment algorithms, this edition includes case studies and hundreds of full-color photos and illustrations. Case studies present common, realistic clinical situations, helping you learn and apply skills in cardiac rhythm interpretation, medication administration, and other essential interventions. *ACLS Pearls* boxes offer brief explanations of complex topics and useful tips for clinical practice. End-of-chapter quizzes include answers and rationales, helping you learn and remember the most important information. Easy-to-understand approach simplifies your study of advanced cardiac life support, thanks to Barbara Aehlert's unique, conversational writing style. **NEW!** **UPDATED** content centers on evidence-based practice recommendations, including the 2015 American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care and the 2015 International Consensus on Cardiopulmonary Resuscitation and Emergency Cardiovascular Care Science With Treatment Recommendations. **NEW!** Improved format integrates all case studies into the appropriate chapters, so that you can apply concepts immediately to real-world situations.

Lippincott's Nursing Procedures

Lippincott Williams & Wilkins *Lippincott's Nursing Procedures, 6e*, is start-to-finish guide to more than 400 nursing procedures—from basic to advanced. This reference outlines every procedure, lists equipment, details each step, and includes rationales and cautions to ensure patient safety and positive outcomes. Concise, clear content targets key information needed to perform procedures safely and accurately at the bedside. Tips, alerts, checklists, illustrations, and tables provide clarity and quick access to key procedural information. Organized alphabetically for easy accessibility, the book includes basic and advanced procedures on key topics, such as: infection control, specimen collection, physical treatments, drug administration, IV therapy, hemodynamic monitoring, as well as procedures related to body systems such as chest tubes, peripheral nerve stimulation, and intra-abdominal pressure monitoring.

Skills for Midwifery Practice E-Book

Elsevier Health Sciences The new edition of this highly acclaimed step-by-step guide continues to offer readers with the relevant physiology, evidence-base and rationale for the key midwifery skills. Authored by experienced practitioners and educationalists, *Skills for Midwifery Practice 4e* will be ideal for all midwifery students, both from within the UK and worldwide. Presents over 150 essential midwifery procedures in an easy-to-read, quick reference format 'Learning Objectives' and 'end-of-chapter' self-assessment exercises allow readers to monitor their progress. Refers to the latest evidence and research, including current national and international guidelines. Explains the underlying physiology associated with pregnancy and childbirth. Over 150 artworks help explain physiological processes and clinical procedures. 'Roles and Responsibilities' boxes define the nature and extent of current practice. Ideal for use as a basis for teaching and assessment. New format - now with colour - makes learning even easier! Explores the use and significance of the Modified Early Obstetric Warning Scoring Chart. Discusses advances in equipment usage including the application of sequential compression devices, temporal artery thermometers, and pulse oximetry in the early detection of critical congenital heart disease. Contains advances in microbiology and infection control including the application and removal of gloves and the use of ANTT for each relevant procedure. Physiology updates include an expanded section on normal and abnormal breathing patterns, the structure of the stratum corneum at birth and the factors that affect its barrier function, and neonatal reflexes present at birth. Updated information regarding the use of the automated external defibrillator during maternal resuscitation, and the use of blended air and oxygen and pulse oximetry during neonatal resuscitation. Care of the traumatised perineum - including expanded discussion of modern suture materials. Recognition and management of complications associated with infusion therapy and epidural analgesia.

An Introduction to Clinical Emergency Medicine

Cambridge University Press Fully-updated edition of this award-winning textbook, arranged by presenting complaints with full-color images throughout. For students, residents, and emergency physicians.

NS-UNISM 2019

Proceedings of the First National Seminar Universitas Sari Mulia, NS-UNISM 2019, 23rd November 2019, Banjarmasin, South Kalimantan, Indonesia

European Alliance for Innovation This proceeding contains selected papers from the National Seminar on "The Role and Strategy of Higher Education through the Results of Research and Community Service Entering the Industrial Age 4.0" which conducted on November 23rd, 2019 in Banjarmasin, Indonesia. This National Seminar was organized by Sari Mulia University, Banjarmasin, Indonesia. This conference accommodates research topics and community service from various aspects such as health, humanities, science and technology. We would like to express our appreciation and gratitude to the invited experts who have provided insights to the participants of this national seminar, as well as the research

committee and paper reviewers who have worked hard until there are 95 papers worthy of publication in the NS-UNISM 2019 proceedings. Papers in this proceedings are expected to provide academic benefits, especially in broadening our horizons of understanding in our area of expertise as academics and practitioners. We realize that what we present for this publication is far from perfect. Constructive criticism is welcome for improvement. Finally, I represent the national seminar committee and also on behalf of the Sari Mulia University, Banjarmasin, Indonesia expressing my gratitude for participating and congratulating the publication of the paper in the NS-UNISM 2019. We from the Civitas Academica Sari Mulia University, together with the Committee also want to say thank you so much to all persons who have supported and actively participated in the success of this event. Hopefully this proceeding can be used as a reference in developing academic studies, technology and improving learning activities in the fields of health, humanities, and science and technology. This proceeding contains selected papers from the National Seminar on "The Role and Strategy of Higher Education through the Results of Research and Community Service Entering the Industrial Age 4.0" which conducted on November 23rd, 2019 in Banjarmasin, Indonesia. This National Seminar was organized by Sari Mulia University, Banjarmasin, Indonesia. This conference accommodates research topics and community service from various aspects such as health, humanities, science and technology. We would like to express our appreciation and gratitude to the invited experts who have provided insights to the participants of this national seminar, as well as the research committee and paper reviewers who have worked hard until there are 95 papers worthy of publication in the NS-UNISM 2019 proceedings. Papers in this proceedings are expected to provide academic benefits, especially in broadening our horizons of understanding in our area of expertise as academics and practitioners. We realize that what we present for this publication is far from perfect. Constructive criticism is welcome for improvement. Finally, I represent the national seminar committee and also on behalf of the Sari Mulia University, Banjarmasin, Indonesia expressing my gratitude for participating and congratulating the publication of the paper in the NS-UNISM 2019. We from the Civitas Academica Sari Mulia University, together with the Committee also want to say thank you so much to all persons who have supported and actively participated in the success of this event. Hopefully this proceeding can be used as a reference in developing academic studies, technology and improving learning activities in the fields of health, humanities, and science and technology. Best regards, Dr. Ir. Agustinus Hermino, M.Pd (Vice President III for Resources and Partnerships)

Postgraduate Medicine

Three Volume Set

Jaypee Brothers Medical Publishers

Kirk's Current Veterinary Therapy XV - E-Book

Elsevier Health Sciences Written by today's leading experts, Kirk's Current Veterinary Therapy, Volume XV keeps you completely current with the latest in disease management for dogs and cats. It uses a clear and practical approach to medical disorders; the typical chapter includes both a brief guide to diagnosis and a detailed discussion of therapy. You'll gain quick access to information such as critical care; infectious, toxicologic, and dermatologic disorders; and diseases of the gastrointestinal, cardiovascular, respiratory, urinary, reproductive, neurologic, and ophthalmologic systems. From editors John Bonagura and David Twedt plus hundreds of expert contributors, Kirk's Current Veterinary Therapy enhances your skills in evidence-based treatment planning. "For the practitioner who wants to keep abreast of current therapies for a wide range of topics, ... CVT is the perfect reference." Reviewed by: Ryan Ong, WAVES Veterinary Hospital on behalf of Australian Veterinary Hospital, March 2015 Authoritative, easy-to-read coverage includes a brief approach to diagnosis with detailed discussions of the latest therapies. An organ-system organization and a convenient index make it easy to find solutions for specific disorders. Treatment algorithms help you manage patients with difficult medical problems. A handy Table of Common Drugs, updated by Dr. Mark Papich, offers a quick reference to dosage information. 365 illustrations depict the pathophysiologic basis for therapy or show the management of a defined condition. A companion website includes valuable information still relevant from CVT XIV, an index, and drug formulary, all fully searchable; a collection of 300 images; references that link to PubMed; and clinical references on laboratory test procedures and interpretation, normal reference ranges, conversion tables, and more. Concise chapters are only 2-5 pages in length, saving you time in finding essential information. Expert contributors and editors provide scientific, up-to-date coverage of clinically useful topics, including broad, traditional, and controversial subjects. References indicate related material from earlier volumes of Kirk's Current Veterinary Therapy. NEW chapters cover the most important, emerging information on current diagnostic, treatment, and preventive challenges in today's veterinary practice. A new section on feline and canine nutrition covers important issues in nutritional health. 50 new chapter authors join hundreds of expert international contributors, all of whom are leading authorities in their fields. NEW! Availability as Pageburst ebook allows you digital access to this volume along with your library of other Elsevier references.

Basketball Sports Medicine and Science

Springer Nature This book is designed as a comprehensive educational resource not only for basketball medical caregivers and scientists but for all basketball personnel. Written by a multidisciplinary team of leading experts in their fields, it provides information and guidance on injury prevention, injury management, and rehabilitation for physicians, physical therapists, athletic trainers, rehabilitation specialists, conditioning trainers, and coaches. All commonly encountered injuries and a variety of situations and scenarios specific to basketball are covered with the aid of more than 200 color photos and illustrations. Basketball Sports Medicine and Science is published in collaboration with ESSKA and will represent a superb, comprehensive educational resource. It is further hoped that the book will serve as a link between the different disciplines and modalities involved in basketball care, creating a common language and improving communication within the team staff and environment.

Assessing Essential Skills of Veterinary Technology Students

John Wiley & Sons Assessing Essential Skills of Veterinary Technology Students, Third Edition provides students and instructors with clear guidance on how to evaluate student performance of skills required to enter the veterinary technology profession. Provides students with clear guidance on the capabilities they are expected to demonstrate and how they will be evaluated Gives instructors a standardized framework for assessing students' performance Offers tools for comparing standards of competency Covers management, pharmacology, medical nursing, anesthesia and analgesia, surgical nursing, laboratory procedures, radiography, laboratory animal care, and exotic animal nursing Includes access to a companion website with a downloadable log for recording progress

PG Textbook of Pediatrics

Volume 1: General Pediatrics and Neonatology

JP Medical Ltd Postgraduate Textbook of Pediatrics is a comprehensive guide to paediatrics. The textbook is comprised of three volumes, split into ten parts with over 600 chapters, and contributions from over 50 section editors and 725 authors, covering all paediatric disorders, descriptions of diseases and their management. Includes nearly 1500 images and illustrations in full colour, incorporating information on modern imaging techniques for neurological disorders in children. This is an ideal resource for postgraduate students to gain a firm grounding in, and retain and improve their knowledge of all areas of paediatric medicine.

The Royal Marsden Manual of Clinical Nursing Procedures

John Wiley & Sons The Royal Marsden Manual of Clinical Nursing Procedures has been the number one choice for nurses since it first published, over 30 years ago. One of the world's most popular books on clinical skills and procedures, it provides detailed procedure guidelines based on the latest research findings and expert clinical advice, enabling nurses and students to deliver clinically effective patient-focused care. The ninth edition of this essential, definitive guide, written especially for pre-registration nursing students, now includes a range of new learning features throughout each chapter that have been designed to support student nurses to support learning in clinical practice. Providing essential information on over 200 procedures, this manual contains all the skills and changes in practice that reflect modern acute nursing care.

ACSM's Certification Review

Lippincott Williams & Wilkins ACSM's Certification Review is the ultimate resource to help you pass the exam to become a Certified Personal Trainer (CPT), Certified Health Fitness Specialist (HFS), or Certified Clinical Exercise Specialist (CES). Highlights include: · Case studies that reinforce concepts, organized by KSA domains · Practice Exams that contain questions for each certification level · Job Task Analysis tables that provide breakdowns of all the KSAs by certification level and domain

The Anesthesia Technician and Technologist's Manual

All You Need to Know for Study and Reference

Lippincott Williams & Wilkins The Anesthesia Technician and Technologist's Manual is a comprehensive review of the core knowledge necessary for the day to day workflow of an anesthesia technician or technologist. The text is arranged into seven sections: Careers in Anesthesia Technology; Anatomy, Physiology, and Pharmacology; Principles of Anesthesia; Equipment Setup, Operation, and Maintenance; Operating Room and Hospital Environment; Operating Room Emergencies; and Acronyms and Abbreviations. This is also an ideal resource for those preparing for the ASATT certifying examination.

Emergency Medical Services

Clinical Practice and Systems Oversight, 2 Volume Set

John Wiley & Sons Emergency Medical Services: Clinical Practice and Systems Oversight is the official textbook of the National Association of EMS Physicians™ (NAEMSPTM) National EMS Medical Directors Course and Practicum™. Now paired with a companion website featuring self-assessment exercises, audio and video clips of EMS best practices in action, and more, this essential study aid guides students through the core knowledge they need to successfully complete their training and begin their careers as EMS physicians. Emergency Medical Services: Clinical Practice and Systems Oversight consists of: Volume 1: Clinical Aspects of EMS Volume 2: Medical Oversight of EMS Companion website featuring supportive self-assessment exercises, audio and video clips

Canine and Feline Anesthesia and Co-Existing Disease

John Wiley & Sons A fully updated new edition of the only text solely focused on anesthesia of dogs and cats with co-existing disease The revised Second Edition of Canine and Feline Anesthesia and Co-Existing Disease expands and updates the only book solely dedicated to practical anesthetic techniques for dogs and cats with co-existing disease. The book now includes additional images in full color, new discussions of cutting-edge drugs and techniques, and updated chapters and information throughout. This text provides in-depth and clinically-useful information that can easily be incorporated into the progressive companion animal practice. It offers more than 200 new images and 4 new chapters focusing on urogenital concerns, genetic diseases, nociceptive disorders, and cardiopulmonary resuscitation and post-resuscitation care. It is intuitively organized by body system to allow for quick and easy reference. Key features: Presents concise, yet comprehensive anesthetic considerations and management plans for dogs and cats with co-existing disease and patients with altered physiology Explores commonly-encountered disease processes and their anesthetic management, including cardiovascular, respiratory, renal, neurologic, endocrine, and hepatic diseases, among others Highlights important physiologic alterations encountered in neonatal, pregnant, and geriatric patients and their implications for anesthetic management Includes access to a companion website with relevant clinical videos at www.wiley.com/go/johnson/canine Canine and Feline Anesthesia and Co-Existing Disease is a must-have reference for veterinarians, veterinary technicians, and veterinary students seeking a one-stop resource for anesthetic techniques in veterinary patients with co-existing disease and/or altered physiology.

Benumof and Hagberg's Airway Management E-Book

Elsevier Health Sciences Enhance your airway management skills and overcome clinical challenges with Benumof and Hagberg's Airway Management, 3rd Edition. Trusted by anesthesiologists, residents, and nurse anesthetists, this one-of-a-kind anesthesiology reference offers expert, full-color guidance on pre- and post-intubation techniques and protocols, from equipment selection through management of complications. Consult this title on your favorite e-reader with intuitive search tools and adjustable font sizes. Elsevier eBooks provide instant portable access to your entire library, no matter what device you're using or where you're located. Practice with confidence by consulting the only reference exclusively dedicated to airway management, and trusted by anesthesiologists, residents, and nurse anesthetists for up-to-date information on every aspect of the field. Focus on the most essential and practical information with a concise, how-to approach, carefully chosen illustrations, and case examples and analysis throughout. Apply the latest know-how with new chapters on video laryngoscopes and airway management during CPR, plus comprehensive updates throughout from Dr. Carin Hagberg and many new contributing experts on airway management. Select the most appropriate techniques for difficult cases using the latest ASA guidelines. Gain a rich visual perspective on complex procedures and monitoring techniques with hundreds of new full-color illustrations throughout. View videos of intubation and airway management procedures online at www.expertconsult.com, plus access the entire, searchable contents of the book.

Basic Life Support Provider Manual (International English)

20-2804

NASM Essentials of Personal Fitness Training

Lippincott Williams & Wilkins Developed by the National Academy of Sports Medicine (NASM), this book is designed to help people prepare for the NASM Certified Personal Trainer (CPT) Certification exam or learn the basic principles of personal training using NASM's Optimum Performance Training (OPT) model. The OPT model presents NASM's protocols for building stabilization, strength, and power. More than 600 full-color illustrations and photographs demonstrate concepts and techniques. Exercise color coding maps each exercise movement to a specific phase on the OPT model. Exercise boxes demonstrate core exercises and detail the necessary preparation and movement. Other features include research notes, memory joggers, safety tips, and review questions.

Medical Emergencies in the Dental Office E-Book

Elsevier Health Sciences Be prepared to prevent, recognize, and manage life-threatening medical emergencies! Medical Emergencies in the Dental Office, 8th Edition helps you learn the skills needed to manage health issues in the dental office or clinic. The text describes how to recognize and manage medical emergencies promptly and proactively and details the resources that must be on hand to effectively deal with these situations. Written by noted dentistry educator Dr. Stanley Malamed, this expert text includes the latest guidelines for drug-related emergencies, cardiac arrest, and more. An enhanced eBook is included with each new print purchase, featuring a complete, fully searchable version of the text, a test bank of 300 questions and answers, and much more — available on a variety of devices. Logical format reflects the way emergencies are encountered in a dental practice, with chapters organized by commonly seen clinical signs and symptoms, such as unconsciousness or altered consciousness, respiratory distress, seizures, allergic reactions, chest pain, and cardiac arrest. Step-by-step procedures include detailed, sequential instructions for stabilizing and treating patients (PCABD) in common medical emergencies. Full-color illustrations demonstrate emergency techniques with realistic clarity. Summary tables and boxes make it easy to find essential concepts and information. Quick-reference algorithms in the appendix include step-by-step diagrams showing the decision-making process in common emergency situations. A differential diagnosis chapter ends each of the book's parts on common emergencies. An enhanced eBook version is included with each new print purchase, featuring a fully searchable version of the text, an image collection, a test bank of 300 questions and answers, and more! UPDATED content includes the most current guidelines for drug-related emergencies, unconsciousness, altered consciousness, and cardiac arrest as well as protocols for obstructed airway management. UPDATED PCABD boxes reflect the American Heart Association's algorithm for stabilizing and treating victims with an easy-to-remember acronym (PCABD): Positioning, Circulation, Airway, Breathing, and Definitive Management. UPDATED! Emergency drug and equipment kit instructions help you assemble emergency kits and ensure that your dental office has safe, current materials on hand.

Moderate and Deep Sedation in Clinical Practice

Cambridge University Press A concise, practical handbook giving up-to-date, evidence based, 'how to' guidance on safe, effective procedural sedation.

The Textbook of Emergency Cardiovascular Care and CPR

Lippincott Williams & Wilkins With an editorial team of leading experts from the American College of Emergency Physicians and the American Heart Association, this book is the first complete, clinically oriented reference textbook in emergency cardiovascular care and CPR. The book translates bench research to the clinician's bedside needs and addresses end-of-life issues. The content is appropriate for a large audience including early caregivers, emergency department and CCU nurses, students, residents, fellows, and hospitalists responsible for cardiovascular emergency situations. A companion Website will include the fully searchable text, instructional videos produced by the AHA, and links to ACC, AHA, ASE, ACEP, and ILCOR guidelines and policy statements.

Advanced Monitoring and Procedures for Small Animal Emergency and Critical Care

John Wiley & Sons Advanced Monitoring and Procedures for Small Animal Emergency and Critical Care is a comprehensive yet practical reference, providing hands-on information essential to veterinarians and veterinary technicians involved in emergency and critical care. Written by an expert team of veterinarians and veterinary technicians, this well-referenced book offers step-by-step protocols for performing advanced emergency and critical care procedures and monitoring techniques. Packed with practical guidance in an easy-to-use format, this book is ideally suited for quick access in emergency rooms or intensive care units. Organized primarily by body system, each chapter covers general principles, indications, equipment, techniques, basic interpretation, troubleshooting, and contraindications. Standardized protocols supply equipment lists and step-by-step instructions throughout, and a companion website offers images from the book in PowerPoint and protocols as downloadable Wordfiles. Advanced Monitoring and Procedures for Small Animal Emergency and Critical Care is a valuable resource for any veterinary staff member with an interest in improving the standard of care in emergency and critical care medicine.

Responding to Emergencies

Comprehensive First Aid/CPR/AED

Staywell (CA)

Exotic Animal Emergency and Critical Care Medicine

John Wiley & Sons Das Werk Exotic Animal Emergency and Critical Care Medicine enthält die wichtigsten und aktuellsten Informationen, die allgemein praktizierende Tierärzte und Fachtierärzte bei der Behandlung von exotischen Patienten in Notfällen und kritischen Situationen benötigen. In den einzelnen Abschnitten wird die Behandlung von häufigen Notfällen bei exotischen Säugetieren, Vögeln, Reptilien und Amphibien erläutert, jeweils unter Berücksichtigung der Themen Triage und Stabilisierung, Diagnostik, Ernährung und Flüssigkeitstherapie, Analgesie, Anästhesie, Überwachung, Reanimation und Euthanasie. Das Buch enthält Tabellen zum schnellen Nachschlagen, artenspezifische Arzneimittellisten und Abbildungen zu Notfallmaßnahmen und -techniken bei exotischen Tieren. Die hier enthaltenen Informationen beruhen auf einer umfassenden Berücksichtigung der aktuellsten Literatur sowie auf dem gebündelten Wissen und der Erfahrung international führender Experten auf dem Gebiet der Medizin und Chirurgie bei exotischen Tieren. Exotic Animal Emergency and Critical Care Medicine ist ein einzigartiges Nachschlagewerk, das die Suche nach Informationen über die wirksame Behandlung akuter und lebensbedrohlicher Erkrankungen bei exotischen Heimtieren erleichtert. Es wird ein breites Spektrum an Arten abgedeckt, darunter: * Exotische Säugetiere und Heimtiere wie Frettchen, Kaninchen, Meerschweinchen, Chinchillas, Ratten, Mäuse, Hamster, Wüstenrennmäuse, Igel und Kurzkopfgleitbeutler * Vögel, darunter Sittiche, Sperlingsvögel, Tauben sowie Nutzgeflügel und Wasservögel * Reptilien wie Wasser- und Landschildkröten, Schlangen und Eidechsen * Amphibien Das Werk Exotic Animal Emergency and Critical Care Medicine ist gleichermaßen hilfreich für allgemein praktizierende Tierärzte, Fachtierärzte für Notfall- und Intensivmedizin, Fachtierärzte für exotische Tiere wie für Studierende und angehende Fachkräfte in der Veterinärmedizin und ein unverzichtbares Nachschlagewerk für die Notfall- und Intensivmedizin bei exotischen Tieren.

Veterinary Technician's Manual for Small Animal Emergency and Critical Care

John Wiley & Sons Veterinary Technician's Manual for Small Animal Emergency and Critical Care, Second Edition provides an in-depth and cutting-edge, yet easy-to-navigate, reference on emergency and critical care for veterinary paraprofessionals of all skill levels. Provides a comprehensive reference on emergency and critical care medicine for veterinary technicians of all skill levels, and veterinary assistants. Veterinary Technician's Manual for Small Animal Emergency and Critical Care, Second Edition provides an in-depth and cutting-edge, yet easy-to-navigate, reference on emergency and critical care for veterinary paraprofessionals of all skill levels. Written by leading veterinary technician specialists (VTS) in emergency and critical care Completely revised and substantially updated, with new emphases on anatomy, physiology, nursing skills, and evidence based medicine Features five new chapters covering mechanical ventilation, pain management, renal replacement therapy, nursing skills and procedures, and life as an emergency veterinary technician, including topics such as salary, compassion fatigue, and scheduling Includes access to a companion website with chapter review questions and the images from the book for download in PowerPoint

Textbook of Veterinary Internal Medicine - eBook

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

Cardiopulmonary Resuscitation

Springer Science & Business Media An in-depth review by leading authorities of the latest therapies and techniques for rescuing persons in cardiac arrest. The authors explore the physiology behind current state-of-the-art clinical resuscitation and translate it into practical bedside recommendations, clinical tips, and expert techniques. Topics of interest include the epidemiology of sudden death, management of ventilation, chest compression technique training, public access defibrillation, drug delivery during CPR, the latest drug therapies, and cardiac arrest in disease, pregnancy, drowning, lightning strike, and trauma. The authors also review the major ongoing research in resuscitation science that will likely affect the next set of international resuscitation guidelines.

Medical-Surgical Nursing - E-Book

Patient-Centered Collaborative Care

Elsevier Health Sciences Using a unique collaborative care approach to adult health nursing, Medical-Surgical Nursing: Patient-Centered Collaborative Care, 8th Edition covers the essential knowledge you need to succeed at the RN level of practice. Easy-to-read content includes evidence-based treatment guidelines, an enhanced focus on QSEN competencies, and an emphasis on developing clinical judgment skills. This edition continues the book's trendsetting tradition with increased LGBTQ content and a new Care of Transgender Patients chapter. Written by nursing education experts Donna Ignatavicius and M. Linda Workman, this bestselling text also features NCLEX® Exam-style challenge questions to prepare you for success on the NCLEX Exam. Cutting-edge coverage of the latest trends in nursing practice and nursing education prepares you not just for today's nursing practice but also for tomorrow's. UNIQUE! Collaborative care approach organizes all medical, surgical, nursing, and other interventions within the framework of the nursing process, mirroring the nurse's role in the coordination/management of care in the real world of medical-surgical nursing. UNIQUE! A focus on nursing concepts relates concepts learned in Nursing Fundamentals with the disorders you will study in Medical-Surgical Nursing. Easy to read, direct-address writing style makes this one of the most readable medical-surgical nursing textbooks available. UNIQUE! A focus on QSEN emphasizes patient safety and evidence-based practice with Nursing Safety Priority boxes including Drug Alerts, Critical Rescues, and Action Alerts. UNIQUE! Emphasis on clinical judgment teaches you to develop skills in clinical reasoning and clinical decision-making when applying concepts to clinical situations, with Clinical Judgment Challenge questions throughout the chapters. An emphasis on prioritization stresses the most important patient problems and nursing interventions, with patient problems presented in a single prioritized list of nursing diagnoses and collaborative problems. UNIQUE! NCLEX preparation tools include chapter-opening Learning Outcomes and chapter-ending Get Ready for the NCLEX Examination! sections organized by NCLEX® Client Needs Categories, plus NCLEX Examination Challenge questions, with an answer key in the back of the book and on the Evolve companion website. Practical learning aids include NCLEX Examination Challenges, Clinical Judgment Challenges, Best Practice for Patient Safety & Quality Care charts, common examples of drug therapy, concept maps, laboratory profiles, and more. A clear alignment with the language of clinical practice reflects the real world of nursing practice with NANDA diagnostic labels where they make sense, and non-NANDA diagnostic labels when these are more common descriptions of patient problems. Student Resources on an Evolve companion website help you prepare for class, clinicals, or lab with video and audio clips, animations, case studies, a concept map creator, NCLEX exam-style review questions, and more. UNIQUE! Concentration on essential knowledge for the RN level of medical-surgical nursing practice focuses your attention on need-to-know content to pass the NCLEX Examination and practice safety as a beginning nurse.