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Since the third edition of Tumors of Domestic Animals there has been an enormous expansion of our knowledge about the melocular mechanisms of tumor development and the ancillary aids used diagnose neoplasms . The fourth edition condenses this new body of information and presents it in a way that is useful to diagnostic pathologists, residents, veterinarians, and oncologists. The format of the previous editions has been maintained, but the text and the illustrations are substantially changed or entirely different. Readers will be able to find salient clinical information, prevalence data, biological behavior, and most importantly, accurate information about gross and microscopic lesions to help diagnostic pathologists establish an accurate morphological diagnosis. The editor and authors of Tumors of Domestic Animals,all recognized experts in their fields, recognize the need for accurate morpological diagnoses in veterinary patient care, particularly with the numerous treatment modalities now available to oncologists and owners. This landmark reference in veterinary pathology provides the applicable information that clinical veterinarians need and want to make decisions about treatment of the animals in their care. Clinical Small Animal Internal Medicine is a comprehensive, practical reference designed to meet the needs of veterinary practitioners and students alike. Covering all aspects of small animal internal medicine, this innovative guide provides clinically relevant material, plus podcasts and continual updates online. Concise, identically-formatted chapters allow readers to quickly find the most essential information for clinical veterinary practice. Contributions from academic and clinical experts cover general medicine subjects, including patient evaluation and management, critical care medicine, preventative care, and diagnostic and therapeutic considerations. Topics relevant to daily clinical practice are examined in detail, ranging from endocrine, cardiovascular, respiratory, and infectious disease to oncology, dermatology, metabolic orthopedic disease, gastroenterology, and hepatology. A companion website features podcasts and updated information. An important addition to the library of any practice, this clinically-oriented text: Presents complete, practical information on small animal internal medicine Provides the background physiology required to understand normal versus abnormal in real-world clinical settings Includes general medicine topics not covered in other internal medicine books Focuses on information that is directly applicable to daily practice Features podcasts and continual updates on a companion website Carefully tailored for the needs of small animal practitioners and veterinary students, Clinical Small Animal Internal Medicine is an invaluable, reader-friendly reference on internal medicine of the dog and cat. Discusses the reckless annihilation of fish and birds by the use of pesticides and warns of the possible genetic effects on humans. When you're looking for a comprehensive and reliable text on largeanimal reproduction, look no further! the seventh edition of thisclassic text is geared for the undergraduate student inAgricultural Sciences and Veterinary Medicine. In response to reader feedback, Dr. Hafez has streamlined andedited the entire text to remove all repetitious and nonessentialmaterial. That means you'll learn more in fewer pages. Plus the seventh editing is filled with features that help yougrasp the concepts of reproduction in farm animals so you'llperform better on exams and in practice: * condensed and simplified tables, so they're easier toconsult * an easy-to-scan glossary at the end of the book * an expanded appendix, which includes graphic illustrations of assisted reproduction technology Plus, you'll find valuable NEW COVERAGE on all these topics: * Equine Reproduction: expanded information reflecting today'sknowledge * Llamas (NEW CHAPTER) * Micromanipulation of Gametes and In Vitro Fertilization (NEWCHAPTER!) Reach for the text that's revised with the undergraduate in mind:the seventh edition of Hafez's Reproduction in Farm Animals. Clinical Biochemistry of Domestic Animals, Second Edition, Volume I, is a major revision of the first edition prompted by the marked expansion of knowledge in the clinical biochemistry of animals. In keeping with this expansion of knowledge, this edition is comprised of two volumes. Chapters on the pancreas, thyroid, and pituitary-adrenal systems have been separated and entirely rewritten. Completely new chapters on muscle metabolism, iron metabolism, blood clotting, and gastrointestinal function have been added. All the chapters of the first edition have been revised with pertinent new information, and many have been completely rewritten. This volume contains 10 chapters and opens with a discussion of carbohydrate metabolism and associated disorders. Separate chapters follow on lipid metabolism, plasma proteins, and porphyrins. Subsequent chapters deal with liver, pancreatic, and thyroid functions; the role of the pituitary and adrenal glands in health and disease; the function of calcium, inorganic phosphorus, and magnesium metabolism in health and disease; and iron metabolism. All animals are equal but some animals are more equal than others. It's just an ordinary farm - until the animals revolt. They get rid of the irresponsible farmer. The other animals are sure that life is improving, but as systems are replaced and half-truths are retold, a new hierarchy emerges . . . Orwell's tale of propaganda, power and greed has never felt more pertinent. With an exciting new cover and inside illustrations by superstar Chris Mould. An easy-to-read, comprehensive manual to help agronomists and community members protect local cattle, poultry, and crops from incidental or deliberate infestations. Now in its Fifth Edition, Functional Anatomy and Physiology of Domestic Animals provides a basic understanding of domestic animal anatomy and physiology, taking an interconnected approach to structure and function of the horse, dog, cat, cow, sheep, goat, pig, and chicken. Offers a readable introduction to basic knowledge in domestic animal anatomy and physiology Covers equine, canine, feline, bovine, ovine, ruminant, swine, and poultry anatomy and physiology Considers structure and function in relation to each other for a full understanding of the relationship between the two Provides pedagogical tools to promote learning, including chapter outlines, study questions, self-evaluation exercises, clinical correlates, key terms, suggested readings, and a robust art program Includes access to a companion website with video clips, review questions, and the figures from the book in PowerPoint Completely updated and revised, and synthesizing the recent explosion in animal welfare literature, the sixth edition of this best-selling textbook continues to provide a thorough overview of behaviour and welfare of companion and farm animals, including fish. The introductory section has been completely revised, with all following chapters updated, redesigned and improved to reflect our changing understanding. Written by a world-leading expert and key opinion leader in animal behaviour and welfare, this text provides a highly accessible guide to the subject. It is an essential foundation for any veterinary, animal science, animal behaviour or welfare-focused undergraduate or graduate course. This guidance is an update of WHO global influenza preparedness plan: the role of WHO and recommendations for national measures before and during pandemics, published March 2005 (WHO/CDS/CSR/GIP/2005.5). With over 2,000 full-color illustrations, Pathologic Basis of Veterinary Disease, 5th Edition provides complete coverage of both general pathology and pathology of organ systems in one convenient resource. In-depth explanations cover the responses of cells, tissues, and organs to injury and infection. Expert researchers James F. Zachary and M. Donald McGavin keep you up to date with the latest advances in cellular and molecular pathology plus expanded coverage of genetics and disease, incorporating the newest insights into the study of disease mechanisms, genesis, and progression. Already the leading reference for pathology, this edition also includes an enhanced website with images of less common diseases and guidelines for performing a complete, systematic necropsy. Each chapter is consistently organized, presenting information on structure, function, portals of entry, defense mechanisms, responses to injury, and diseases organized by species. Full-color illustrations, schematics, flow charts, and diagrammatic representations of disease processes make it easier to understand difficult concepts. Discussions of pathologic processes and individual disorders are integrated with the latest established information available. Clear, up-to-date explanations of disease mechanisms describe the cell, tissue, and organ response to injury and infection. Over 20 recognized experts deliver the most relevant information, whether you're a practitioner, student, or preparing for the American College of Veterinary Pathology board examination. Updated content on cellular and organ system pathology provides the latest on the science of inflammation, cellular injury, molecular carcinogenesis, and pathogenesis. NEW topics include the genetic basis of disease, the monocyte-macrophage system, diseases of the ear, and disorders of ligaments and joints and of the peritoneum. NEW coverage of World Organization for Animal Health (OIE) reportable diseases ("foreign animal diseases") adds information on microorganisms that have catastrophic impact on livestock health and production. NEW Mechanisms of Microbial Infections chapter adds in-depth coverage of the means by which microbes encounter, colonize, and cause disease in animals in a chronological sequence of events. NEW and updated flow charts, schematic illustrations, and diagrams of disease processes summarize important information and clarify complex concepts. An enhanced companion website includes all the images from the book, plus additional images and schematic illustrations of common diseases; guidelines for performing a complete, systematic necropsy and appropriate sample acquisition for selected organ systems; and a glossary of terms to accompany selected organ systems. The Congressional Record is the official record of the proceedings and debates of the United States Congress. It is published daily when Congress is in session. The Congressional Record began publication in 1873. Debates for sessions prior to 1873 are recorded in The Debates and Proceedings in the Congress of the United States (1789-1824), the Register of Debates in Congress (1824-1837), and the Congressional Globe (1833-1873) Why are dogs so eager to please their owners? Why are some cats bold and others shy? And why do chickens hide their

eggs? In this follow-up to her groundbreaking international bestseller, *Animals in Translation*, animal scientist Temple Grandin delivers extraordinary insights into how animals think, helping us give our animals the best and happiest lives - on their terms, not ours. Drawing on her latest research, she identifies the core emotional needs of animals and how to fulfil them. Whether it's creating a happy home for a dog, encouraging cats to be less antisocial, keeping pigs from being bored, or knowing if the lion pacing in the zoo is miserable or just exercising, Grandin teaches us to challenge our assumptions about animal emotions. This is essential and fascinating reading for anyone who owns or cares for an animal.

Anatomy and Physiology of Domestic Animals, Second Edition offers a detailed introduction to the foundations of anatomy and physiology in a wide range of domestic species. Well illustrated throughout, the book provides in-depth information on the guiding principles of this key area of study for animal science students, fostering a thorough understanding of the complex make-up of domestic animals. This Second Edition includes access to supplementary material online, including images and tables available for download in PowerPoint, a test bank of questions for instructors, and self-study questions for students at www.wiley.com/go/akers/anatomy. Taking a logical systems-based approach, this new edition is fully updated and now provides more practical information, with descriptions of anatomic or physiological events in pets or domestic animals to demonstrate everyday applications. Offering greater depth of information than other books in this area, *Anatomy and Physiology of Domestic Animals* is an invaluable textbook for animal science students and professionals in this area. The seminal reference on the care of laboratory and captive animals, *The UFAW Handbook on the Care and Management of Laboratory and Other Research Animals* is a must-have for anyone working in this field. The UFAW Handbook has been the definitive text since 1947. Written for an international audience, it contains contributions from experts from around the world. The book focuses on best practice principles throughout, providing comprehensive coverage, with all chapters being peer reviewed by anonymous referees. As well as addressing the husbandry of laboratory animals, the content is also of great value to zoos and aquaria. Changes for the eighth edition: Revised and updated to reflect developments since publication of the previous edition. New chapters on areas of growing concern, including: the 3Rs; phenotyping; statistics and experimental design; welfare assessment; legislation; training of people caring for lab animals; and euthanasia. All material combined into one volume for ease of reference. This book is published on behalf of UFAW (The Universities Federation for Animal Welfare), with whom we also publish the UFAW/Wiley-Blackwell Animal Welfare Book Series. This major series of books provides an authoritative source of information on worldwide developments, current thinking and best practice in the field of animal welfare science and technology. For details of all of the titles in the series see <http://www.wiley.com/go/ufaw> www.wiley.com/go/ufaw/a.

Functional Anatomy and Physiology of Domestic Animals, Fourth Edition provides a thorough grounding in the structure and function of animal body systems. Taking an integrated approach to the basics of anatomy and physiology, the book helps readers understand their interconnection in common domestic species. With chapters logically arranged by system, *Functional Anatomy and Physiology of Domestic Animals* offers students in pre-veterinary or veterinary technology programs an excellent introduction to body systems and acts as a quick review of the basics for more advanced courses or in the clinical setting. *Restraint and Handling of Wild and Domestic Animals, Third Edition* offers an introduction to the basic principles of animal restraint and an overview of techniques for vertebrate wild and domestic animals. Fully updated throughout, the third edition also includes new chapters on understanding behavior, training for restraint and handling, and animal welfare and restraint. Now in full color, the third edition of this classic reference is an invaluable tool to recognizing potential danger in restraint and reducing stress in the animal. The 4th edition of this textbook, now in full color, presents both general pathology and special pathology in one comprehensive resource. Coverage includes a brief review of basic principles related to anatomy, structure and function, followed by congenital and functional abnormalities and discussions of viral, bacterial, and parasitic infections and neoplasia. Logically organized chapters discuss normal functions of the body system, followed by pathologic conditions found in domestic and companion animals. While focusing primarily on diseases in North America, the text also includes pathologic conditions found in other parts of the world, as well as those being brought into this country, such as West Nile virus, through the importation of cattle, sheep, and other animals. Contributors are recognized in their area of expertise and are well known in research and education. Now in full color throughout with vivid new illustrations that clarify difficult concepts. Includes six new chapters covering general pathology that discuss topics such as cellular and tissue responses to injury, vascular disorders, inflammation, and tumor biology. All chapters emphasize mechanisms of disease (organ, tissue, cell, and molecular injury). Features sequential presentations of disease processes (portal of entry * target cells * cellular injury * visual appearance of injury * resolution of injury * clinical outcomes). Emphasizes portals of entry for microbes and injurious agents. Focuses on defense mechanisms against microbes and injurious agents. With an emphasis on the disease conditions of dogs, cats, horses, swine, cattle and small ruminants, Jubb, Kennedy, and Palmer's *Pathology of Domestic Animals, 6th Edition* continues its long tradition of being the most comprehensive reference book on common domestic mammal pathology. Using a body systems approach, veterinary pathology experts provide overviews of general system characteristics, reactions to insult, and disease conditions that are broken down by type of infectious or toxic insult affecting the anatomical subdivisions of each body system. The sixth edition now boasts a new full-color design, including more than 2,000 high-resolution images of normal and abnormal organs, tissues, and cells. Updated content also includes evolved coverage of disease agents such as the Schmallenberg virus, porcine epidemic diarrhea virus, and the porcine deltacoronavirus; plus new information on molecular-based testing, including polymerase chain reaction (PCR) and in-situ hybridization, keep you abreast of the latest diagnostic capabilities. Updated content includes new and evolving pathogens and diagnostic techniques. Updated bibliographies give readers new entry points into the rapidly expanding literature on each subject. NEW! High-resolution color images clearly depict the diagnostic features of hundreds of conditions. NEW! Introduction to the Diagnostic Process chapter illustrates the whole animal perspective and details the approaches to systemic, multi-system, and polymicrobial disease. NEW! Coverage of camelids is now included in the reference's widened scope of species. NEW! Team of 30+ expert contributors offers the latest perspective on the continuum of issues in veterinary pathology. NEW! Expanded resources on the companion website include a variety of helpful tools such as full reference lists with entries linked to abstracts in Pub Med and bonus web-only figures. NEW! Full-color design improves the accessibility of the text. This 5th edition offers concise information on general anatomic and physiologic principles applicable to all farm animals. All topics have been updated, supported by the latest research discoveries and factual information. Anglicized technical terms are used throughout the book, but most terms not found in an ordinary dictionary are defined within the text. Important differences from the gradually accepted view of controversial subjects are mentioned or discussed. Expanding on the National Research Council's *Guide for the Care and Use of Laboratory Animals*, this book deals specifically with mammals in neuroscience and behavioral research laboratories. It offers flexible guidelines for the care of these animals, and guidance on adapting these guidelines to various situations without hindering the research process. *Guidelines for the Care and Use of Mammals in Neuroscience and Behavioral Research* offers a more in-depth treatment of concerns specific to these disciplines than any previous guide on animal care and use. It treats on such important subjects as: The important role that the researcher and veterinarian play in developing animal protocols. Methods for assessing and ensuring an animal's well-being. General animal-care elements as they apply to neuroscience and behavioral research, and common animal welfare challenges this research can pose. The use of professional judgment and careful interpretation of regulations and guidelines to develop performance standards ensuring animal well-being and high-quality research. Guidelines for the Care and Use of Mammals in Neuroscience and Behavioral Research treats the development and evaluation of animal-use protocols as a decision-making process, not just a decision. To this end, it presents the most current, in-depth information about the best practices for animal care and use, as they pertain to the intricacies of neuroscience and behavioral research. With a unique focus on the most effective interventional techniques, *Withrow & MacEwen's Small Animal Clinical Oncology, 5th Edition* tells the full story of cancer in dogs and cats — what it is, how to diagnose it, and how to treat many of the most common cancers encountered in clinical practice. Nearly 500 color photographs, diagrams, x-rays, and gross views depict the clinical manifestations of various cancers. This edition covers the latest advances in clinical oncology, including chemotherapy, surgical oncology, and diagnostic techniques. With contributions from 65 veterinary oncology experts, this authoritative reference is a must-have for current, evidence-based therapeutic strategies on canine and feline oncology. "I really love this book. If you are interested in veterinary oncology, have a flick through this book online or at a conference when you get the chance. I hope that you agree with me that this is the definitive oncology reference source for the early 21st century and that you feel compelled to buy it. Your patients will thank you for it." Reviewed by: Gerry Polton MA VetMB MSc(Clin Onc) DipECVIM-CA(Onc) MRCVS, UK Date: July 2014 Cutting-edge information on the complications of cancer, pain management, and the latest treatment modalities prepares you to diagnose and treat pets with cancer rather than refer cases to a specialist. A consistent format for chapters on body system tumors includes coverage of incidence and risk factors, pathology, natural behavior of tumors, history and clinical signs, diagnostic techniques and workup, treatment options, and prognosis for specific malignancies. A systems approach to the diagnosis and management of cancer facilitates access to information about the many malignancies affecting small animal patients. Nearly 500 color images provide accurate depictions of specific diseases and procedures. Helpful drug formularies provide quick access to information on indications, toxicities, and recommended dosages for chemotherapeutic and analgesic drugs used in cancer treatment. Expert contributors provide in-depth coverage of the most current information in his or her respective specialty in veterinary oncology. Chemotherapy protocols are included when case studies prove clinical efficacy. Discussion of compassion and supportive care for the management of pain, nutritional needs, and grief includes methods for handling the pet's pain and nutritional complications as well as the pet owner's grief when treatment is not successful. Thoroughly UPDATED chapters cover the most recent changes in the clinical management of melanoma, mast cell tumors, tumors of the skeletal system, tumors of the endocrine system, tumors of the mammary gland, urinary cancers, nervous system cancers, lymphoma, and histiocytic diseases. NEW Clinical Trials and Developmental Therapeutics chapter discusses the various phases of clinical trials as well as current challenges and opportunities in oncology drug development. NEW! A focus on the best recommended treatment options highlights therapeutic strategies that have been vetted by veterinary oncology experts. NEW co-author Dr. Rodney L. Page adds his valuable perspective, expertise, and research experience. 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 A revised third edition of this bestselling textbook. It contains a unique blend of text, colour photographs, imaging and diagrams describing the gross systematic and topographical anatomy of domestic mammals. Throughout the book the authors focus on anatomical relationships to clinical conditions and where appropriate, to microscopic anatomy, histology, embryology and physiology. Greatest emphasis is given to dog and cat and horse, with relevant information on ox/cow, pig, sheep, goat and rabbit. The book combines meticulous science and superb illustrations, and will be a life-long source of reference for veterinary students, practitioners, educators and researchers. *Pathology of Wildlife and Zoo Animals* is a comprehensive resource that covers the pathology of wildlife and zoo species, including a wide scope of animals, disease types and geographic regions. It is the definitive book for students, biologists, scientists, physicians, veterinary clinicians and pathologists working with non-domestic species in a variety of settings. General chapters include information on performing necropsies, proper techniques to meet the specialized needs of forensic cases, laboratory diagnostics, and an introduction into basic principles of comparative clinical pathology. The taxon-based chapters provide information about disease in related groups of animals and include descriptions of gross and histologic lesions, pathogenesis and diagnostics. For each group of animals, notable, unique gross and microscopic anatomical features are provided to further assist the reader in deciding whether differences from the domestic animal paradigm are "normal." Additional online content, which includes text, images, and whole scanned glass slides of selected conditions, expands the published material resulting in a comprehensive approach to the topic. Presents a single resource for performing necropsies on a variety of taxa, including terrestrial and aquatic vertebrates and invertebrates Describes notable, unique gross and microscopic anatomical variations among species/taxa to assist in understanding normal features, in particular those that can be mistaken as being abnormal Provides consistent organization of chapters with descriptions of unique anatomic features, common non-infectious and infectious diseases following brief overviews of the taxonomic group Contains full-color, high quality illustrations of diseases Links to a large online library of scanned slides related to topics in the book that illustrate important histologic findings Put yourself in the box seat at exam time ... The days of cramming dry anatomical facts are over. It's time to look at anatomy as an opportunity to appreciate a fascinating world of relationships and interconnections. Featuring: The complete spectrum of systematic and topographic anatomy: clearly structured and vividly presented, featuring superb high-quality images A combined text and atlas: takes into account a variety of species, an ideal resource for developing a comprehensive understanding of anatomical structures and relationships Integrated sectional anatomy and contemporary diagnostic imaging: a window into the application of anatomy in diagnostics Highlights you won't want to miss: A new chapter on avian anatomy: the fundamental structural features of birds, at a glance Over 1100 exceptional images: anatomical specimens and histological images, thin slice plastinations, colour schematics, diagnostic imaging, sectional anatomy Numerous references to clinical and applied anatomy: including equine endoscopy, arthrocentesis, examination of the udder, rectal examination and laparotomy A unique bonus: CT, MRI and ultrasonographic images Bringing anatomy to life! Veterinary Oral and Maxillofacial Pathology focuses on methods for establishing a diagnosis and set of differential diagnoses. Provides the only text dedicated solely to veterinary oral and maxillofacial pathology Guides the pathologist through the thought process of diagnosing oral and maxillofacial lesions Focuses on mammalian companion animals, including dogs, cats and horses, with some coverage of ruminants, camelids, and laboratory animal species Features access to video clips narrating the process of histological diagnosis on a companion website Learn to effectively recognize, diagnose, and treat common internal medical conditions with this invaluable reference. *Small Animal Internal Medicine, Fourth Edition*, emphasizes practical diagnostic approaches and focuses on the clinically relevant aspects of patient medical management. Extensive color illustrations, boxes, and algorithms, plus new photographs, schematic representations, and updated tables, set this book apart. With its highly functional design and clear, expert voice, this text delivers the most relevant information for the internal medical challenges you're most likely to face. Utilizes a problem-oriented approach, beginning with a discussion of clinical signs and diagnostic recommendations and techniques and moving on to therapeutic considerations and management Each contributor is a recognized expert in his or her respective specialty. Limited number of authors provides consistency. Clear, step-by-step procedural guidelines thoroughly describe each procedure. Cross-referencing throughout the book reduces redundancy and makes information easy to locate. Suggested readings at the end of each chapter alert you to the latest research findings. Comprehensive drug tables provide recommended dosages and indications. Purposefully written to enhance critical thinking and decision-making skills based on clinical findings. Hundreds of summary boxes and tables allow quick access to clinical signs, etiology, differential diagnoses, drugs, and treatment. Full-color format brings you accurate visual depictions of specific disorders, diseases, and procedures. Two new section editors bring a fresh perspective. Discussion of Immune-Mediated Disorders has been significantly expanded and made into its own section. Hundreds of new, full-color photographs and quick reference tables throughout Completely updated drug and treatment guidelines tables The standard atlas and textbook combination for students and practitioners alike! Veterinary medicine is subject to constant change: The focus in veterinary schools is shifting more and more to real-life situations. In addition to basic anatomical knowledge and standard techniques, veterinary practitioners and surgeons need to keep abreast by obtaining specialized knowledge, including new imaging techniques. This updated and expanded 6th edition of »Veterinary Anatomy of Domestic Mammals« will get you ready for both veterinary exams and clinical practice and will keep you at the cutting edge. Excellent didactic graphs and clear structure make both studying and referencing fun! Numerous new, brilliant figures, especially on imaging techniques, bring anatomy to life and help you get a comprehensible grasp of clinical examination techniques. Unique text-atlas combination: anatomical basics and clinical specials in catchy combination with outstanding photographs and detailed graphics Approx. 1,100 figures: macroanatomical and histologic preparations, sliced plastinations, modern imaging techniques and additional coloured schemas New in the 6th edition: Additional chapter: »Sectional anatomy and imaging processes« with an introduction to plastination, CT, MRT, ultrasound and endoscopy, with a total of 51 new figures Added clinical examination techniques: rectal examination, equine endoscopy, palpation of bony structures

Keywords: systematische Anatomie, klinisch-topografische Anatomie, bildgebende Verfahren, Groß- und Nutztiere, Klein- und Heimtiere, Haussäugetiere Now in full color throughout, Duncan and Prasse's Veterinary Laboratory Medicine: Clinical Pathology, Fifth Edition offers a comprehensive overview of hematology, hemostasis, clinical chemistry, urinalysis, cytology, and reference intervals in a highly accessible outline format. With information on all major domestic species, the text is designed for the reader to quickly find answers to clinical questions. Taking a problem-solving approach to the interpretation of laboratory data, this book includes clinical cases to illustrate the concepts of laboratory data interpretation, with tables and key words to aid readers in locating and applying information. The fifth edition has been fully revised to reflect the latest knowledge, diagnostic methods, and practices in veterinary laboratory medicine. A companion website provides the images in PowerPoint and references linked to PubMed at www.wiley.com/go/latimer. Duncan and Prasse's Veterinary Laboratory Medicine is an excellent quick reference for practicing veterinarians, veterinary students, clinical interns and residents, and pathology residents. A sound knowledge of anatomy and physiology is an essential basis for the effective clinical treatment of companion animals and farm animals alike. The fourth edition of this bestselling book continues to provide a comprehensive description of the anatomy and physiology of dogs and cats. The book builds on these foundations with detailed descriptions of exotic small species including birds, and domestic farm animals, including cows, sheep and pigs, as well as the horse. With coverage of current issues and emerging trends, Fowler's Zoo and Wild Animal Medicine, Volume 7 provides a comprehensive, all-new reference for the management of zoo and wildlife diseases. A Current Therapy format emphasizes the latest advances in the field, including nutrition, diagnosis, and treatment protocols. Cutting-edge coverage includes topics such as the "One Medicine" concept, laparoscopic surgery in elephants and rhinoceros, amphibian viral diseases, and advanced water quality evaluation for zoos. Editors R. Eric Miller and Murray E. Fowler promote a philosophy of animal conservation, bridging the gap between captive and free-ranging wild animal medicine with chapters contributed by more than 100 international experts. The Current Therapy format focuses on emerging trends, treatment protocols, and diagnostic updates new to the field, providing timely information on the latest advances in zoo and wild animal medicine. Content ranges from drug treatment, nutrition, husbandry, surgery, and imaging to behavioral training. Coverage of species ranges from giraffes, elephants, lions, and orangutans to sea turtles, hellbenders, bats, kakapos, and more. An extensive list of contributors includes recognized authors from around the world, offering expert information with chapters focusing on the latest research and clinical management of captive and free-ranging wild animals. A philosophy of animal conservation helps zoo and wildlife veterinarians fulfill not only the technical aspects of veterinary medicine, but contribute to the overall biological teams needed to rescue many threatened and endangered species from extinction. All content is new, with coverage including coverage of cutting-edge issues such as white-nose disease in bats, updates on Ebola virus in wild great apes, and chytrid fungus in amphibians. Full-color photographs depict external clinical signs for more accurate clinical recognition. Discussions of the "One Medicine" concept include chapters addressing the interface between wildlife, livestock, human, and ecosystem health. New sections cover Edentates, Marsupials, Carnivores, Perrissodactyla, and Camelids. Over 100 new tables provide a quick reference to a wide range of topics. An emphasis on conserving threatened and endangered species globally involves 102 expert authors representing 12 different countries. Comparative Veterinary Anatomy: A Clinical Approach describes the comprehensive, clinical application of anatomy for veterinarians, veterinary students, allied health professionals and undergraduate students majoring in biology and zoology. The book covers the applied anatomy of dogs, cats, horses, cows and other farm animals, with a short section on avian/exotics, and with specific clinical anatomical topics. The work improves the understanding of basic veterinary anatomy by making it relevant in the context of common clinical problems. This book will serve as a single-source reference on the application of important anatomical structures in a clinical setting. Students, practitioners and specialists will find this information easy-to-use and well-illustrated, thus presenting an accurate representation of essential anatomical structures that relates to real-life clinical situations in veterinary medicine. Presents multiple species, garnering a broad audience of interest for veterinarians, specialists, professional students and undergraduate students majoring in the biological sciences Contains anatomically accurate color figures at the beginning of each different species section Focuses on clinically-oriented anatomy Correlates gross anatomy, radiology, ultrasound, CT, MRI and nuclear medicine in clinical case presentations "Describes 12 backyard animals and features a large photograph of each animal presented. Includes information on each animal's habitat or place of origin, size, and diet"-- Previous editions, by H. O. Mønnig, have title: Veterinary helminthology and entomology.

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