

# Clinical Equine Oncology 1e

Visualizing Microbiology, Loose-Leaf Print  
Companion Diagnostic Pathology: Bone Saunders  
Equine Formulary E-Book Gene Therapy, An Issue of  
Hematology/Oncology Clinics of North America, E-  
Book Experiencias Challenging Neuropathic Pain  
Syndromes Quality By Design En tu medio Clinical Small  
Animal Internal Medicine Treatment of Skin  
Disease Clinical Medical Imaging Physics Clinical  
Equine Oncology E-Book Obstetrics & Gynecology  
Morning Report: Beyond the Pearls E-  
Book Complications in Orthopaedics: Sports Medicine E-  
Book Biochemistry Advanced Clinical Naturopathic  
Medicine Small Animal Ophthalmology Adult  
Development and Aging Abstracts Canine and Feline  
Geriatric Oncology Imaging in Otolaryngology Clinical  
Small Animal Internal Medicine, 2 Volume  
Set Dermatology Essentials E-Book Clinical Skills for  
Paramedic Practice ANZ 1e Clinical Principles of  
Transfusion Medicine Biostatistics Neuro-Oncology for  
the Clinical Neurologist Catalysis International  
Business Expert DDX: Chest Introduction to Personal  
Finance Kirk's Current Veterinary Therapy XV - E-  
Book Errors in Veterinary Anesthesia Essentials of  
Domestic Animal Embryology E-Book ECG  
Interpretation in Equine  
Practice Microbiology Campbell's Core Orthopaedic  
Procedures E-Book Shelter Medicine for Veterinarians  
and Staff Hospice and Palliative Care for Companion  
Animals Equine Clinical Pathology Global Climate  
Change and Human Health

## **Visualizing Microbiology, Loose-Leaf Print Companion**

This issue of Hematology/Oncology Clinics will focus on Gene Therapy. Topics include, but are not limited to Historical Perspective and Current Renaissance, Integrating Vectors, Nonintegrating Vectors, Gene Editing, Conditioning Therapies for Autologous HSCT, Approaches to Immunodeficiency, Approaches to Hemoglobinopathy, Approaches to Hemophilia, Hematopoietic Gene Therapies for Neurologic and Metabolic Disease, Gene Therapy Approaches to HIV and other Infectious Diseases, HSC Approaches to Cancer, and Gene Modified T Cell Therapies for Cancer.

## **Diagnostic Pathology: Bone**

Half the population of dogs and cats aged 10 and over will die of neoplasia. The bonds that clients have developed with their older pets are especially strong and drive the increasing demand for more proficient and highly compassionate medical treatment of companion animals diagnosed with cancer. This book offers more than just a competent clinical approach to the most common tumors in dogs and cats. This book also offers a focus on the special needs of geriatric pets and their owners. Amply illustrated with dozens of case studies representative of those regularly encountered in practice, Canine and Feline Geriatric Oncology will provide readers with the tools needed to diagnose and treat aging pets with cancer, and to help clients make the best decisions for themselves

and for the animals with whom they share their lives. Canine and Feline Geriatric Oncology is a unique resource. It is a useful oncology reference for specialists, veterinarians in general practice, veterinary technicians, and clinic staff. The many "what ifs" that the practitioner inevitably faces in interactions with clients and their aging pets with cancer are presented and discussed. Special Features: Focuses on the special needs of geriatric pets and their caregivers; Offers direction in the diagnosis and treatment of aging pets with cancer; Addresses many of the "what ifs" that arise in interactions with clients and aging pets with cancer; Amply illustrated with full color throughout; A valuable reference for practicing veterinarians, technicians, hospital staff, and professionals involved in supportive counseling for pet caregivers.

### **Saunders Equine Formulary E-Book**

Biochemistry addresses the diverse needs of premed, biochemistry, and life science majors by presenting relevant material while still preserving a chemical perspective. Presented within the next generation of WileyPLUS, Biochemistry emphasizes worked problems through video walkthroughs, interactive elements and expanded end-of-chapter problems with a wide range of subject matter and difficulty. The worked problems in the course are both qualitative and quantitative and model for students the biochemical reasoning they need to practice. Students will often be asked to analyze data and make critical assessments of experiments.

## **Gene Therapy, An Issue of Hematology/Oncology Clinics of North America, E-Book**

Diagnostic Pathology: Bone was designed for practicing pathologists who need access to up-to-date, comprehensive, and concise bone pathology knowledge in one convenient place. It includes the latest diagnostic information in this challenging subspecialty, while its unique image collection serves as an exceptional educational aid. Authored and updated by experts in the field, Diagnostic Pathology: Bone will be an essential guide to understanding bone tumor pathology and diagnosis. Features quick-reference test data tables and diagnoses of various bone and cartilage tumor types Templated page layout, bulleted text, and a generous number of high-quality images for point-of-care clinical reference Stunning image collection includes gross pathology, histopathology, immunohistochemistry, FISH, and correlative radiologic imaging to serve as an exceptional educational aid Brand-new chapters covering Ewing-like sarcomas with specific translocations, other types of vascular tumors of bone (new entities), and tumors of the synovium Includes new molecular pathology diagnostic information for bone tumors and new immunohistochemical antigens to identify bone pathologies

### **Experiencias**

Diagnose common equine tumors accurately and find clinical information quickly! Clinical Equine Oncology

describes the cellular basis of cancer and its etiopathogenesis, along with the principles of diagnosis, treatment, and management of cancer cases. This comprehensive resource offers more than just facts and diagrams — hundreds of detailed photographs make it easier to recognize and evaluate more than 50 types of tumors. It's useful to anyone working in the equine field, whether you're a veterinary surgeon, a practicing vet, equine dentist, or veterinary student. Written by a recognized expert on equine medicine, Derek Knottenbelt, this is the only book on the market that is completely dedicated to coverage of cancer in horses! More than 50 different types of tumor are covered, including tumors that occur in each of the 10 body systems. Over 800 excellent-quality photographs show the appearance of pathologies and cancerous conditions both before and after treatment. More than 80 full-color diagrams summarize key information. Detailed Pathology section describes common neoplasms in horses, cites research literature, and describes what is generally known about each condition. Authoritative, inclusive, and unique coverage is likely to remain the standard reference for years to come. Expert authors are recognized as the top experts in the field of equine oncology. Practical, colorful design includes icon-based references for quick appraisal of prevalence and prognosis.

### **Challenging Neuropathic Pain Syndromes**

As with the successful first edition, the new edition of *Microbiology: A Clinical Approach* is written

specifically for pre-nursing and allied health students. It is clinically-relevant throughout and uses the theme of infection as its foundation. Microbiology is student-friendly: its text, figures, and electronic resources have been carefully design

### **Quality By Design**

Now fully revised and up-to-date, Expert DDx: Chest, second edition, quickly guides you to the most likely differential diagnoses based on key imaging findings and clinical information. Expert radiologists Melissa L. Rosado-de-Christenson, Brett W. Carter, and John P. Lichtenberger III present more than 120 cases across a broad cardiothoracic spectrum, classified by general imaging features, modality-specific findings, and clinically-based indications. Readers will find authoritative, superbly illustrated guidance for defining and reporting useful, actionable differential diagnoses that lead to definitive findings for the entire gamut of chest disorders. Presents several clear, sharp, succinctly annotated images for each diagnosis (more than 1,800 annotated images in all); a list of diagnostic possibilities sorted as common, less common, and rare but significant; and brief, bulleted text offering helpful diagnostic clues Shows both typical and variant manifestations of each possible diagnosis Includes new cases, expanded differential considerations, new terminology, and updated imaging throughout Features all relevant imaging modalities, including chest radiography, the latest generation of multi-planar advanced cross-sectional CT and MR imaging, and molecular imaging with FDG

PET/CT Covers new and evolving areas such as lung cancer screening and the localization and classification of mediastinal lesions, and contains expanded content on the heart and pericardium

### **En tu medio**

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.

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### **Treatment of Skin Disease**

Ideal for orthopaedic surgeons who need a practical resource covering the top procedures in the field, Campbell's Core Orthopaedic Procedures utilizes a succinct format that focuses solely on the surgical techniques critical in helping achieve optimal patient outcomes. Featuring step-by-step procedures used at the Campbell Clinic, this new resource offers practical, concise solutions for every patient scenario. Trusted techniques follow the format outlined in Campbell's Operative Orthopaedics, 12th edition, accompanied by detailed illustrations, intraoperative photographs, and additional online video clips. Easily find information in the moment of need with a practical, portable, easily accessible volume featuring the most relevant procedures used at the Campbell Clinic. Covers procedures from all body regions presented in a concise atlas-style format. Procedural steps lead with artwork and are followed by bulleted information

so that techniques can be quickly reviewed.

### **Clinical Medical Imaging Physics**

Quality by Design reflects the research and applied training conducted at Dartmouth Medical School under the leadership of Gene Nelson, Paul Batalden, and Marjorie Godfrey. The book includes the research results of high-performing clinical microsystems, illustrative case studies that highlight individual clinical programs, guiding principles that are easily applied, and tools, techniques, and methods that can be adapted by clinical practices and interdisciplinary clinical teams. The authors describe how to develop microsystems that can attain peak performance through active engagement of interdisciplinary teams in learning and applying improvement science and measurement; explore the essence of leadership for clinical Microsystems; show what mid-level leaders can do to enable peak performance at the front lines of care; outline the design and redesign of services and planning care to match patient needs with services offered; examine the issue of safety; describe the vital role of data in creating a rich and useful information environment; provide a core curriculum that can build microsystems' capability, provide excellent care, promote a positive work environment, and contribute to the larger organization. Ancillary materials for use in classroom teaching, training, or coaching are available at <https://clinicalmicrosystem.org/>

### **Clinical Equine Oncology E-Book**

Clinical Imaging Physics: Current and Emerging Practice is the first text of its kind—a comprehensive reference work covering all imaging modalities in use in clinical medicine today. Destined to become a classic in the field, this book provides state-of-practice descriptions for each imaging modality, followed by special sections on new and emerging applications, technologies, and practices. Authored by luminaries in the field of medical physics, this resource is a sophisticated, one-volume handbook to a fast-advancing field that is becoming ever more central to contemporary clinical medicine. Summarizes the current state of clinical imaging physics in one-volume, with a focus on emerging technologies and applications Provides comprehensive coverage of all key clinical imaging modalities, taking into account the new realities in healthcare practice Features a strong focus on clinical application of principles and technology, now and in the future Contains authoritative text compiled by world-renowned editors and contributors responsible for guiding the development of the field Practicing radiologists and medical physicists will appreciate Clinical Imaging Physics as a peerless everyday reference work. Additionally, graduate students and residents in medical physics and radiology will find this book essential as they study for their board exams.

### **Obstetrics & Gynecology Morning Report: Beyond the Pearls E-Book**

Advanced Clinical Naturopathic Medicine engages the reader and evolves their knowledge and

understanding from the fundamental Clinical Naturopathic Medicine to a more specialised focus. Written by Leah Hechtman, it concentrates on advanced topics commonly encountered in clinical practice, including new advancements and cutting-edge research, as well as foundational aspects of clinical practice. This new title showcases how transformative and effective naturopathy is and offers insight into the depth of naturopathic practice and its vital role in the healthcare system. With the profession constantly evolving and naturopathy more often incorporated into specialty practices, this publication is a timely resource to guide clinicians and students through complicated areas of expertise and specialisation while keeping the primary principle of patient-centred care at the forefront of the reader's mind. Systematic text structure to support reader engagement that follows on from the Clinical Naturopathic Medicine format Integrative naturopathic treatments for all complex conditions and topics Detailed and extensively referenced interaction tables for nutritional (supplemental and dietary) and herbal medicines, plus pharmaceutical medications Rigorously researched from the latest scientific papers and historical texts Skilfully bridges foundational traditional principles and practice of naturopathy with evidence-based medicine to assist readers with their integration into the current healthcare system Enhanced eBook version included with purchase

## **Complications in Orthopaedics: Sports Medicine E-Book**

Written directly to otolaryngologists, *Imaging in Otolaryngology* is a practical, superbly illustrated reference designed to enhance image reading skills at the point of care. Using annotated radiologic images, this unique reference provides the tools to quickly master the key points of imaging, all tailored to the needs of today's otolaryngologist. Each one- or two-page chapter includes Key Facts and images, critical clinical information, definitions and clarifications of unfamiliar radiology jargon, and annotations. Helps otolaryngologists at all levels of expertise - practicing clinicians, fellows, and residents - understand the significance of a given radiologic finding and next steps for the appropriate patient care (such as subsequent studies to order) Offers information in a quick-reference format that includes Key Facts, bulleted lists, and concise prose introductions for quick mastery of the material Provides comprehensive coverage accessible to residents and fellows, as well as an abundance of teaching pearls for the most experienced otolaryngologist Contains 1,800 high-quality images relevant to otolaryngologists including radiology images, medical drawings, histopathology, gross pathology, and clinical photos Includes over 2,000 additional eBook images rich with other imaging modalities (MR, CT, ultrasound), clinical images, and histopathologic images Expert Consult eBook version included with purchase, which allows you to search all of the text, figures, and references from the book on a variety of devices

## **Biochemistry**

Written by an excellent, highly experienced and motivated team of lecturers, this textbook is based on one of the most successful courses in catalysis and as such is tried-and-tested by generations of graduate and PhD students, i.e. the Catalysis-An-Integrated-Approach (CAIA) course organized by NIOK, the Dutch Catalysis research school. It covers all essential aspects of this important topic, including homogeneous, heterogeneous and biocatalysis, but also kinetics, catalyst characterization and preparation, reactor design and engineering. The perfect source of information for graduate and PhD students in chemistry and chemical engineering, as well as for scientists wanting to refresh their knowledge

### **Advanced Clinical Naturopathic Medicine**

This is an indispensable reference for equine veterinary practitioners, veterinary students, and others involved in breeding and keeping horses. This new edition has been fully revised, updated and re-written in a more user-friendly style and format with the inclusion of high quality line drawings and photographs to aid understanding. Also, a conscious decision was made to use generic drug names making this as relevant as possible for everybody working in the equine field all over the world. Listing of haematological, biochemical, physiological and therapeutic data in 1 volume, produced with the final year vet student and recent graduate in mind  
Indispensable reference for equine veterinary practitioners, veterinary students, and others involved

in breeding and keeping horses Includes dosages and adverse reactions as recommended by the manufacturers in their data sheets and literature inserts (unless otherwise stated) SI units and generic names used throughout; all proprietary names from the drugs are removed to make this book relevant to everybody working in the equine field all over the world, whether vet student or equine specialist Includes the main drugs available today ~ Full colour design introduced throughout All drugs and dosages reviewed and updated, along with regulatory updates Wound dressings and suturing sections thoroughly modernized Major revision of clinical techniques section, including field anaesthesia, dealing with the difficult horse and restraint methods. New algorithmic approach clarifies and updates emergency procedures, wound management, disease control protocols and more. All clinical techniques reviewed and updated. Second edition now available in handy interactive app format for extra-quick point-of-care reference.

### **Small Animal Ophthalmology**

Learn the foundations of climate science and human health Global Climate Change and Human Health examines the environmental crisis from a public health and clinical health perspective, giving students and clinicians the information they need to prepare for the future of health care. Edited by George Luber, associate director for climate change at the Centers for Disease Control and Prevention, and Jay Lemery, associate professor at the University of Colorado

School of Medicine and section chief of Wilderness and Environmental Medicine in the Department of Emergency Medicine, and including chapters written by luminaries in the field, this landmark book provides a comprehensive introduction to climate change and health. Students will learn about climate changes direct effect on health, including extreme weather events, altered and degraded ecosystems, and threats to human security and welfare. Discussions on mitigation and adaptation strategies, including disease surveillance, communications, and greening health care, as well as a primer on the core concepts of climate change science are presented. Each chapter has a specific section on the clinical correlations of the impact of climate change on health. Informative illustrations depict increasing aeroallergens, shifting vector habitats, emergent risks, and more. Visual teaching materials broken down by chapter (including PowerPoint lecture slides) are available for instructors. This book shows how human health will be —and already has been — affected and how health care practitioners need to start preparing. Understand the science behind climate change and climate variability Learn how the availability of food and clean water will affect public health Consider the diseases that will surge as vector populations swell Discover mitigation strategies targeted toward the health care community Understanding how climate change affects human rights and how international institutions are responding Increased temperatures bring algal blooms that threaten clean water. Degraded air quality brings allergies, asthma, and respiratory diseases. Ground pollutants lower the nutritional

value of food crops. It's clear that climate change is very much a public health concern, and Global Climate Change and Human Health helps those preparing to be on the front lines of health care.

### **Adult Development and Aging Abstracts**

Every financial decision we make impacts our lives. Introduction to Personal Finance: Beginning Your Financial Journey is designed to help students avoid early financial mistakes and provide tools needed to secure a strong foundation for the future. Using engaging visuals and a modular approach, instructors can easily customize their course to topics that matter most to their students. This course empowers students to define their personal values and make smart financial decisions that help them achieve their goals.

### **Canine and Feline Geriatric Oncology**

### **Imaging in Otolaryngology**

Get a quick, expert overview of the many key facets of neuropathic pain syndromes with this concise, practical resource by Drs. Mitchell Freedman, Jeff Gehret, George Young, and Leonard Kamen. This easy-to-read reference presents a summary of today's best evaluation methods and evidence-based treatment options for complex regional pain syndrome as well as other challenging syndromes. Covers key topics such as: Evidence Based Approach to Many Uncommon

and Difficult Neuropathic Pain Syndromes Review of Pathophysiology of Pain Approach to Chronic Pain Syndromes Work Up and Treatments for Complex Regional Pain Syndromes Consolidates today's available information and experience in this multifaceted area into one convenient resource.

## **Clinical Small Animal Internal Medicine, 2 Volume Set**

The ability to analyze and interpret enormous amounts of data has become a prerequisite for success in allied healthcare and the health sciences. Now in its 11th edition, *Biostatistics: A Foundation for Analysis in the Health Sciences* continues to offer in-depth guidance toward biostatistical concepts, techniques, and practical applications in the modern healthcare setting. Comprehensive in scope yet detailed in coverage, this text helps students understand—and appropriately use—probability distributions, sampling distributions, estimation, hypothesis testing, variance analysis, regression, correlation analysis, and other statistical tools fundamental to the science and practice of medicine. Clearly-defined pedagogical tools help students stay up-to-date on new material, and an emphasis on statistical software allows faster, more accurate calculation while putting the focus on the underlying concepts rather than the math. Students develop highly relevant skills in inferential and differential statistical techniques, equipping them with the ability to organize, summarize, and interpret large bodies of data. Suitable for both graduate and advanced

undergraduate coursework, this text retains the rigor required for use as a professional reference.

### **Dermatology Essentials E- Book**

Visualizing Microbiology, 1st Edition provides an introduction to microbiology for students who require the basic fundamentals of microbiology as a requirement for their major or course of study. The unique visual pedagogy of the Visualizing series provides a powerful combination of content, visuals, multimedia and videos ideal for microbiology. A dynamic learning platform encouraging engagement with real clinical content, Visualizing Microbiology also brings the narrative to life with integrated multimedia helping students see and understand the unseen in the world of microbiology.

### **Clinical Skills for Paramedic Practice ANZ 1e**

Treatment of Skin Disease is your definitive source for managing the complete range of dermatologic conditions you're likely to encounter in practice. This medical reference book boasts an intuitive and easy to use format that covers the full spectrum of options, equipping you with not only standard treatment strategies, but second- and third-line therapies for instances when other alternatives fail. You'll be thoroughly prepared to offer your patients the expertly informed medical care they deserve when facing common or complex dermatologic diseases. Address your most difficult clinical challenges by

having every possible therapy option at your disposal, including third- and fourth-line therapies, as well as standard treatments for dermatologic disorders. Apply the in-depth knowledge of leading dermatologists through a summary of each treatment strategy along with detailed discussions of treatment choices. Gain insight to the essential features which define each dermatologic disease with chapters presented in a tabular format, using checklists of diagnostic and investigative pearls and color-coded boxed text, for quick at-a-glance summaries of key details. Seamlessly search the full text and access the Gold Standard drug database online at Expert Consult

### **Clinical Principles of Transfusion Medicine**

Errors in Veterinary Anesthesia is the first book to offer a candid examination of what can go wrong when anesthetizing veterinary patients and to discuss how we can learn from mistakes. Discusses the origins of errors and how to learn from mistakes  
Covers common mistakes in veterinary anesthesia  
Provides strategies for avoiding errors in anesthetizing small and large animal patients  
Offers tips and tricks to implement in clinical practice  
Presents actual case studies discussing errors in veterinary anesthesia

### **Biostatistics**

En tu medio is a new program for intermediate Spanish that includes interactive and multimedia

content, online tools and resources, and authentic short films to provide a contemporary and appealing learning experience. The course is designed to complement any course format, whether it be face-to-face, a hybrid/blended learning environment, or an online class. The course uses a task-based, student-friendly approach to build from the introductory level toward a higher-level proficiency. Each of 10 sequential course sections offers meaningful activities designed to motivate students and positively reinforce successful communication through pair and group interaction, negotiation of meaning, and the completion of real-world tasks within an engaging thematic and cultural context.

### **Neuro-Oncology for the Clinical Neurologist**

Shelter Medicine for Veterinarians and Staff, Second Edition is the premier reference on shelter medicine. Divided into sections on management, species-specific animal husbandry, infectious disease, animal cruelty, shelter programs, behavior, and spay/neuter, the new edition has been reformatted in a more user-friendly design with briefer chapters and information cross-referenced between chapters. Maintaining a herd health approach, new and expanded chapters address issues of husbandry, infectious disease management, behavior forensics, population management, forensic toxicology, animal cruelty and hoarding, enrichment in shelters, spay/neuter, and shelter design. Now in full color, this fully updated new edition delivers a vast

array of knowledge necessary to provide appropriate and humane care for shelter animals. Veterinarians, veterinary technicians and shelter professionals will find this to be the go-to resource on the unique aspects of shelter medicine that help facilitate operating a modern, efficient, and humane shelter.

### **Catalysis**

Concise and easy to read, *Obstetrics & Gynecology Morning Report: Beyond the Pearls* is a case-based reference that covers the key material included on the USMLE Step 2 and Step 3, as well as the OB-GYN clerkship. Focusing on the practical information you need to know, it teaches how to analyze a clinical vignette in the style of a morning report conference, sharpening your clinical decision-making skills and helping you formulate an evidence-based approach to realistic patient scenarios.

### **International Business**

*Equine Clinical Pathology* is the first complete resource for hematology and clinical chemistry in horses. Encompassing the basic principles and advanced interpretation, the book's single-species approach to pathology allows for focused coverage of the unique disease characteristics of equids. *Equine Clinical Pathology* is equally useful for anyone using clinical pathology as a diagnostic tool, from beginning student to experienced specialist. The heart of the book is organized by body system, making it easy to find and apply information. Chapters cover general

laboratory medicine, including instruments and techniques, hematology, and proteins as well as specific organs such as the kidney and liver. Equine Clinical Pathology is a useful bench-side reference for anyone involved in laboratory medicine for the horse. Key features Presents a comprehensive reference for clinical pathology in horses Offers an equal emphasis on hematology and clinical chemistry Encompasses basic instrumentation and techniques to advanced interpretation Provides thorough coverage of the unique disease characteristics in the horse Uses a logical body system organization for ease of access

### **ExpertDDx: Chest**

This reference on veterinary embryology covers general embryology, i.e. the development from the formation of the gametes over fertilization and initial embryogenesis up to the stage where organ formation is initiated, and special embryology, i.e. the development of the organ systems. Moreover, the book also includes a section on teratology, one on assisted reproductive technologies and one on veterinary and societal aspects. Written with the veterinary student in mind, this textbook is written in an accessible style with high quality colour illustrations and line drawings. Succinct and accessible 300 high-quality colour illustrations Written for undergraduates and invaluable for graduates wishing to brush up

### **Introduction to Personal Finance**

Hospice and Palliative Care for Companion Animals: Principles and Practice offers the first comprehensive reference to veterinary hospice and palliative care, with practical guidance and best practices for caring for sick and dying animals. Presents the first thorough resource to providing veterinary hospice and palliative care Offers practical guidance and best practices for caring for sick and dying animals Provides an interdisciplinary team approach, from a variety of different perspectives Gives concrete advice for easing pets more gently through their final stage of life Includes access to a companion website with client education handouts to use in practice

### **Kirk's Current Veterinary Therapy XV - E-Book**

Leveraging their extensive background at multi-national corporations, co-authors Shad Morris and James Oldroyd created an International Business course that is current, concise, and easy to implement. As instructors themselves, the authors focused on engaging pedagogy that prepares students for the global marketplace and created interactive resources to deepen the learning experience. This second edition of International Business includes extensive updates including coverage on important topics like COVID-19, Brexit and the US-China trade war. Additionally, the WileyPLUS course provides just-in-time resources like chapter introductory videos, whiteboard animations, cases/case application problems, adaptive practice, and more to help students apply their learning and

think critically.

### **Errors in Veterinary Anesthesia**

Offering a concise overview of transfusion medicine, including best practices for specific clinical settings, this practical resource by Dr. Robert W. Maitta covers the key information you need to know. Holistic, multidisciplinary coverage and a succinct, easy-to-read format make it essential reading for transfusion specialists, as well as practitioners in other specialties whose patients undergo blood transfusions. Covers the latest advancements in transfusion therapies, hematopoietic stem cells, infectious and non-infectious complications of transfusions, and future directions in transfusion medicine. Discusses special populations, including organ transplant patients; pediatric, obstetric, and geriatric patients; and patients undergoing emergency care. Consolidates fundamental clinical concepts and current practice of transfusion medicine into one convenient resource.

### **Essentials of Domestic Animal Embryology E-Book**

Written by Dianne Inglis and Jeffrey Kenneally, the workbook includes more than 70 paramedic-focused clinical skills that link underpinning theory and knowledge with expectations for contemporary clinical practice. To ensure the skills are performed correctly and to standard, the resource is further strengthened with a ready-made assessment tool, ideal for both self-directed learning and instructor

use. The text is designed for practising skill development, and preparation for assessment and clinical placement. Clinical Skills for Paramedic Practice 1e includes two key components: practical skill instruction and the Objective Structured Clinical Examination (OSCE) assessment checklist. The skills sections contain clear step-by-step written and photographic instruction in basic to advanced clinical skills, with rationales provided to enhance knowledge acquisition and clinical decision-making. The OSCE checklists allow students and instructors to easily track and assess progress in skill development. Step-by-step skill instruction combined with an OSCE assessment checklist Structured reflection and end-of-chapter questions to assist with deeper understanding of key concepts and application to practice Designed specifically for use by Australian and New Zealand paramedics An eBook and downloadable skill and assessment sheets are included with purchase of the print book Additional resources on Evolve: • An eBook on VitalSource Student and Instructor Resources on Evolve: Clinical skill work instructions Formative Clinical Skill Assessment (F-CSAT) Summative Clinical Skill Assessment (S-CSAT) Performance Improvement Plan (PIP) Formative Clinical Skill Assessment (F-CSAT) key Direct Observation of Procedural Skills (DOPS)

### **ECG Interpretation in Equine Practice**

In the growing field of neuro-oncology, the past few years have witnessed rapid advances in tumor classification, treatment modalities, and the role of neurologists and neuro-oncologists. Neuro-Oncology

for the Clinical Neurologist is a first-of-its-kind resource that focuses on patient-clinical scenarios relevant to the practicing neurologist-bringing you up to date with everything from basic principles and neuro-oncology imaging consults to neurologic complications of radiation, systemic, and immune-based therapies, and much more. Focuses on the clinical management of patients typically encountered by neurologists and neurology trainees. Provides clinically relevant updates in five key areas of neuro-oncology: primary CNS tumors, brain and leptomeningeal metastases, inherited tumor syndromes of the nervous system (e.g. neurofibromatosis), paraneoplastic and immune-mediated neurological complications of cancer, and neurological complications of cancer treatments. Includes a summary of clinical pearls and a reference list of clinical cases. Anchors each chapter with patient cases and clinical scenarios, provides evidence-based discussion, and explains patient management. Enhanced eBook version included with purchase. Your enhanced eBook allows you to access all of the text, figures, and references from the book on a variety of devices.

### **Microbiology**

Advances in veterinary medical technology now provide easier and more affordable access to equine ECG recording and transmitting equipment, making ECG recordings a useful tool for equine veterinarians in both field and hospital settings. Covering the basics of equine ECG recording, analyses and interpretation,

this book provides a practical approach with details of how to get the most information out of your ECG recordings. The only book dedicated to equine ECGs.

### **Campbell's Core Orthopaedic Procedures E-Book**

Small Animal Ophthalmology: What's Your Diagnosis? is one of the first books in an exciting new series that combines problem-based learning, case studies, and questions and answers. Designed specifically for veterinarians and students, the series aims to present material in a format to enhance critical thinking and understanding. Adopting a case-based approach, chapters are built around common ophthalmic presentations and are directed by questions to test the reader's ability to interpret clinical history, ophthalmic photographs and diagnostic results in order to provide differential diagnoses, diagnostic plans and treatment options. For veterinary students, this book is an ideal guide to how ophthalmology cases are handled in the clinical setting. For veterinary practitioners, it is an innovative and interesting way to increase their knowledge and skills in clinical ophthalmology.

### **Shelter Medicine for Veterinarians and Staff**

Dermatology Essentials, edited by world authorities Drs. Jean L. Bologna, Julie V. Schaffer, Karynne O. Duncan, and Christine J. Ko, provides the quick answers you need on every important aspect of

dermatology and guidance on their application in your day-to-day practice. Derived from the renowned authoritative reference work *Dermatology*, 3rd Edition, this on-the-go reference distills the essential information needed to quickly diagnose and manage a wide range of dermatologic disorders—without the need for any additional resources. Consult this title on your favorite e-reader, conduct rapid searches, and adjust font sizes for optimal readability. Review or refresh your knowledge of the fundamentals and diagnostic approaches of skin disease with unique introductory chapters providing the basic principles of dermatology, bedside diagnostics, and clinical approach to a fever and rash – extremely helpful for the beginner. Visualize more of the conditions you see in practice with over 1,500 clinical images, illustrations, and schematics. Avoid diagnostic pitfalls using practical tables, intuitive artworks, and logical algorithms. Find answers fast with a highly user-friendly, "easy-in-easy-out" format and a wealth of tables and schematics for instant visual comprehension. Make the most of electronic functionality with access to the complete contents online and in various ebook formats - making it easy to teach impromptu on a tablet in the clinic, or conduct more formal lecturing.

### **Hospice and Palliative Care for Companion Animals**

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.

### **Equine Clinical Pathology**

Follow Daniel around the Spanish-speaking world as he guides students through this innovative new language course Experiencias: Beginning Spanish is a dynamic and innovative introductory Spanish course that builds students' language competency and offers realistic language encounters, so they can begin communicating in Spanish as early as possible. In Experiencias: Beginning Spanish, students meet Daniel, a native Spanish speaker who guides them through the learning process. For each chapter, there is a video episode of Daniel's "how to" show, where he interviews his Spanish-speaking friends about authentic topics of interest to today's students. The Experiencias course focuses on connecting language

with culture, engaging students with content related to the perspectives of native speakers. Each chapter focuses on a different country, integrating grammar and vocabulary into real-world units that will give students a sense of excitement and wonder. Additional pedagogical features include an emphasis on metacognitive learning strategies, a reduced grammatical syllabus that leaves room for extra work on challenging areas, and content recycling throughout the text for enhanced language mastery. Takes students on a journey through the Spanish-speaking world, featuring a different country in each chapter Offers innovative pedagogical techniques and activities drawn from the authors' own classroom research Engages students with a focus on culture, practical communication, and video interviews with native Spanish speakers Develops oral and written communication skills through authentic tasks structured by the ACTFL Proficiency Guidelines With WileyPLUS for *Experiencias: Beginning Spanish*, students have access to an enhanced e-text featuring videos, audio recordings, interactive vocabulary exercises, educational animations, links to additional resources, and more. This text is an excellent choice for today's beginning Spanish speakers, whether in traditional or online classroom environments.

## **Global Climate Change and Human Health**

One of the hallmarks of a master surgeon is the ability to navigate a wide variety of inevitable difficult situations in surgery, whether errors in judgment,

technical mistakes, or unavoidable outcomes. *Complications in Orthopaedic Surgery* is a new series designed to provide real-world guidance on recognizing and avoiding errors, as well as how to “course-correct during surgery. In this inaugural volume dedicated to sports medicine surgery, series editor Dr. Stephen R. Thompson and Dr. Matthew Schmitz describe and demonstrate practical solutions that are integral to improving patient outcomes. Covers a wide variety of procedures, including meniscus repair and transplantation, revision ACL reconstruction, pediatric ACL surgery, cartilage surgery in adults and children, knee osteotomies, acromioclavicular surgery, hip arthroscopy, and much more. Describes and offers solutions to the most common or most devastating errors and complications in the practice of sports medicine surgery, combining the breadth of knowledge of academic surgeons with the in-the-trenches skills of community surgeons. Uses an easy-to-follow, standardized chapter format that covers preoperative errors, intraoperative issues, and postoperative complications. Includes procedural video clips to reinforce discussions in the text. Features a full-color design with numerous photographs, radiographs, and illustrations.

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