
Atlas Of Canine And Feline Peripheral Blood Smears 1e Small Animal Laboratory Essentials

Canine and Feline Cytology
Canine and Feline Cytology
An Atlas of Interpretative Radiographic Anatomy of the Dog and Cat
A Color Atlas and Interpretation Guide
Color Atlas of Canine and Feline Ophthalmology
Atlas of Dental Radiography in Dogs and Cats - E-Book
Diagnostic Cytology and Hematology of the Dog and Cat - E-Book
Atlas of Canine and Feline Urinalysis
Atlas of Canine and Feline Peripheral Blood Smears - E-Book
Atlas of Canine and Feline Cytology
Atlas of Orthopedic Surgical Procedures of the Dog and Cat
A Colour Atlas of Neoplasia in the Cat, Dog and Horse
The Dog & Cat
Feline Dermatology
Atlas of Ear Diseases of the Dog and Cat
A Color Atlas and Interpretation Guide
Supplement, Atlas of Canine and Feline Dermatoses
Atlas of Canine and Feline Urinalysis
Atlas of Canine and Feline Dermatoses. Supplement
Atlas of Feline Anatomy For Veterinarians
Atlas of Dentistry in Cats and Dogs
Infectious Diseases of the Dog and Cat
A Color Atlas and Interpretation Guide
Clinical Atlas of Canine and Feline Ophthalmic Disease
Atlas for the Diagnosis of Tumors in the Dog and Cat
Atlas of Canine & Feline Dental Radiography
Atlas of Normal Radiographic Anatomy and Anatomic Variants in the Dog and Cat - E-Book
Color Atlas of Veterinary Ophthalmology
Canine and Feline Dermatology Atlas
Canine and Feline Cytology - E-Book
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Atlas of Canine and Feline Cytology

Canine and Feline Infectious Diseases - E-BOOK

A Color Handbook

Piermattei's Atlas of Surgical Approaches to the Bones and Joints of the Dog and Cat - E-Book

Clinical Atlas of Canine and Feline Dermatology

*Atlas Of Canine And Feline Peripheral Blood Smears 1e
Small Animal Laboratory Essentials*

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SIMMONS PALMER

Canine and Feline Cytology John Wiley & Sons

Make accurate diagnoses by mastering techniques for specimen collection, preparation, and evaluation! Help students face diagnostic challenges with this guide to specimen collection and evaluation! Canine and Feline Cytology: A Color Atlas and Interpretation Guide, 3rd Edition provides a comprehensive overview of diagnostic cytology for companion animals, covering all body systems. Hundreds of photomicrographs show cytology of normal structures to contrast and support identification of cytology of inflammatory, hyperplastic, and neoplastic lesions. Enhancements to this new edition include more histopathologic correlates, expanded immunochemical stains and molecular-based testing to further define the neoplastic cell type, and descriptive schematics that illustrate pathophysiologic concepts. Written by seasoned veterinary cytologists Rose Raskin and Denny Meyer - with over 80 years of combined microscopic experiences - along with 20 expert contributors, this reference offers clear, practical guidelines to sampling procedures, slide preparation, and interpretation leading to diagnoses and/or classification of the cytologic findings. Comprehensive coverage of all body systems and body fluids - and the pathological changes associated with various infectious agents - emphasizes areas in which the application of cytology has the greatest diagnostic value. Exceptional-quality, full-color photomicrographs show both normal and abnormal tissue and also include detailed legends. Discussions of clinical, differential, and cytological diagnosis accompany the illustrations of lesions and conditions in each chapter. Helpful hints for improving specimen quality are provided in discussions of common errors and problems encountered in the preparation of cytological specimens. Coverage of histology in organ system chapters demonstrates the histological or histopathologic corollary of cytologic findings. Clear, concise descriptions include sampling techniques, slide preparation and examination, and guidelines for interpretation, leading to accurate in-house and commercial laboratory diagnosis. Easy-to-use, well-organized format includes many tables, algorithms, boxes, and Key Point callouts for at-a-glance reference. NEW examples and identifiers and a new discussion on artifacts address the latest developments in canine and feline cytology. NEW! Dozens of new images include photomicrographs of blood and bone marrow cytology. NEW! All-new appendix summarizes clinically relevant information on artifacts, special tests, specific characteristics, and much more. UPDATED sampling techniques and examination guidelines include information on how and where to test for specific conditions.

Canine and Feline Cytology John Wiley & Sons

An illustrated guide to the morphology of blood cells, Atlas of Canine and Feline Peripheral Blood

Smears covers patient assessment for common hematologic disorders and diseases in dogs and cats. Over 1,000 full-color photomicrographs depict abnormalities within each blood cell line, with multiple pictures of each morphologic abnormality and variations in their appearance. Written by pathology experts Amy Valenciano, Rick Cowell, Theresa Rizzi, and Ronald Tyler, this concise reference will enhance your skills as you interpret blood smears and recognize hematological cellular response to inflammation, infection, and toxicity. Over 1,000 photomicrographs facilitate microscopic analysis and interpretation of the cellular components of the blood. Full-color, high-resolution images facilitate identification of different blood cell types, numbers, anomalies and conditions. Multiple representations of morphologic abnormalities aid in recognition of conditions where variations in appearance commonly occur. Practical information includes an overview of laboratory methods, equipment and supplies, sample collection, staining and handling, and diagnostic interpretation of blood smears. Coverage of 125 topics ranges from the morphology of erythrocytes to chronic myeloid leukemia. Spiral binding allows the book to lay open next to the microscope, making it a quick and easy reference while on the job.

An Atlas of Interpretative Radiographic Anatomy of the Dog and Cat John Wiley & Sons

"This is a 'go-to' reference text for a serious cytologist. " Reviewed by: Kathleen Tennant on behalf of Veterinary Record, November 2015 Comprehensive coverage of all body systems and body fluids — and the pathological changes associated with various infectious agents — emphasizes areas in which the application of cytology has the greatest diagnostic value. Exceptional-quality, full-color photomicrographs show both normal and abnormal tissue and also include detailed legends. Discussions of clinical, differential, and cytological diagnosis accompany the illustrations of lesions and conditions in each chapter. Helpful hints for improving specimen quality are provided in discussions of common errors and problems encountered in the preparation of cytological specimens. Coverage of histology in organ system chapters demonstrates the histological or histopathologic corollary of cytologic findings. Clear, concise descriptions include sampling techniques, slide preparation and examination, and guidelines for interpretation, leading to accurate in-house and commercial laboratory diagnosis. Easy-to-use, well-organized format includes many tables, algorithms, boxes, and Key Point callouts for at-a-glance reference. NEW examples and identifiers and a new discussion on artifacts address the latest developments in canine and feline cytology. NEW! Dozens of new images include photomicrographs of blood and bone marrow cytology. NEW! All-new appendix summarizes clinically relevant information on artifacts, special tests, specific characteristics, and much more. UPDATED sampling techniques and examination guidelines include information on how and where to test for specific conditions.

A Color Atlas and Interpretation Guide Grupo Asís Biomedica S.L.

Atlas for veterinary professionals on dental radiography in small animals. Topics include: equipment, trauma, principles of image interpretation, normal radiographic anatomy, and more. Last chapter is

a test of knowledge. Halftone illustrations and images.

Color Atlas of Canine and Feline Ophthalmology Elsevier Health Sciences

Clinical Atlas of Canine and Feline Ophthalmic Disease provides an image-rich resource for diagnosing and treating ophthalmic conditions in clinical practice. • Presents more than 600 high-quality color photographs depicting commonly encountered ocular conditions in dogs and cats • Includes multiple images for each disease to show varying presentations • Organized for easy reference, covering the most commonly encountered conditions first • Designed for daily use in the busy clinical setting, allowing practitioners to quickly find and compare images as they see cases • Provides a concise summary of the most clinically relevant information on diagnosing and managing ophthalmic disease

Atlas of Dental Radiography in Dogs and Cats - E-Book Elsevier Health Sciences

Color Atlas of Canine and Feline Ophthalmology Elsevier Health Sciences

Diagnostic Cytology and Hematology of the Dog and Cat - E-Book CRC Press

This is a concise and quick reference guide, clinically oriented, based on experience underpinned by published research data. The systems-based approach emphasizes the problem list process utilized by most practitioners when faced with a patient presenting with a single or variety of clinical symptoms. This allows generation of a complete list of infectious disease differentials, and the ability to include or exclude those indicated based on patient risk assessment. Pathogen specific information enables rational choice of diagnostics, therapy, and prognostication for a complete list of small animal infectious disease that includes bacterial, viral, parasitic/protozoal and fungal.

Atlas of Canine and Feline Urinalysis John Wiley & Sons

An illustrated guide to the morphology of blood cells, *Atlas of Canine and Feline Peripheral Blood Smears* covers patient assessment for common hematologic disorders and diseases in dogs and cats. Over 1,000 full-color photomicrographs depict abnormalities within each blood cell line, with multiple pictures of each morphologic abnormality and variations in their appearance. Written by pathology experts Amy Valenciano, Rick Cowell, Theresa Rizzi, and Ronald Tyler, this concise reference will enhance your skills as you interpret blood smears and recognize hematological cellular response to inflammation, infection, and toxicity. "Everything you might encounter looking at dog or cat blood smears is right there, clearly classified and noted (more than 1000 pictures!). Pitfalls and artefacts are clearly explained. The format (spiral binding) makes it the obvious accessory for your microscope. A good investment." Reviewed by: Vet's Today Date: July 2014 Over 1,000 photomicrographs facilitate microscopic analysis and interpretation of the cellular components of the blood. Full-color, high-resolution images facilitate identification of different blood cell types, numbers, anomalies and conditions. Multiple representations of morphologic abnormalities aid in recognition of conditions where variations in appearance commonly occur. Practical information includes an overview of laboratory methods, equipment and supplies, sample collection, staining and handling, and diagnostic interpretation of blood smears. Coverage of 125 topics ranges from the morphology of erythrocytes to chronic myeloid leukemia. Spiral binding allows the book to lay open next to the microscope, making it a quick and easy reference while on the job.

Atlas of Canine and Feline Peripheral Blood Smears - E-Book Mosby

Bringing together a wealth of images of normal and diseased dog and cat ears, this is an

indispensible diagnostic tool for the small animal veterinary practitioner seeing ear cases on a regular basis. This fully illustrated atlas covers the anatomy of the canine and feline ear, diagnostic techniques, a range of commonly seen diseases, and ear surgery. *Atlas of Ear Diseases of the Dog and Cat* is one of the most complete picture references for this rapidly expanding branch of small animal medicine and surgery. It is an invaluable aid for general practitioners, as well as those specialising in dermatology, and serves as an effective revision aid for veterinary students and those studying for further qualifications in veterinary dermatology. Includes over 400 high quality colour clinical images and clear line drawings Images are accompanied by clear explanatory text throughout Enables veterinarians to match cases seen in practice with photos supplied to aid diagnosis Written by highly qualified specialist veterinary dermatologist and veterinary surgeon

Atlas of Canine and Feline Cytology John Wiley & Sons

Now in full color, *Practical Guide to Canine and Feline Neurology, Third Edition* provides a fully updated new edition of the most complete resource on managing neurology cases in small animal practice, with video clips on a companion website. •Provides comprehensive information for diagnosing and treating neurological conditions •Printed in full color for the first time, with 400 new or improved images throughout •Offers new chapters on differential diagnosis, magnetic resonance imaging, and movement disorders •Retains the logical structure and easy-to-follow outline format of the previous editions •Includes access to video clips of specific disorders and a how-to video demonstrating the neurologic assessment online and a link to a digital canine brain atlas at www.wiley.com/go/dewey/neurology Now in full color, *Practical Guide to Canine and Feline Neurology, Third Edition* provides a fully updated new edition of the most complete resource on managing neurology cases in small animal practice, with video clips on a companion website. •Provides comprehensive information for diagnosing and treating neurological conditions •Printed in full color for the first time, with 400 new or improved images throughout •Offers new chapters on differential diagnosis, magnetic resonance imaging, and movement disorders •Retains the logical structure and easy-to-follow outline format of the previous editions •Includes access to video clips of specific disorders and a how-to video demonstrating the neurologic assessment online and a link to a digital canine brain atlas at www.wiley.com/go/dewey/neurology

Atlas of Orthopedic Surgical Procedures of the Dog and Cat Elsevier Health Sciences

Atlas for the Diagnosis of Tumors in the Dog and Cat is a diagnostic tool for determining if samples are abnormal and defining the cause of the abnormality, with 386 clinical images depicting normal and abnormal results. Offers a brief overview of the methods used to produce a diagnosis and prognosis from a biopsy tissue sample Pairs photographs of biopsy samples with photomicrographs of cells obtained via fine needle aspirate Includes a useful chapter covering sample handling, staining, and shipping

A Colour Atlas of Neoplasia in the Cat, Dog and Horse Saunders

This is the definitive reference for the small animal practitioner to normal radiographic anatomy of the cat and dog. With over forty years of experience between them, the authors have produced an invaluable reference atlas for the veterinary practitioner. The book is suitable for the general and referral based practitioner, undergraduate or postgraduate veterinary surgeon. Over 550 radiographic images analysed and explained More than 50 new figures added, with the quality of

existing images enhanced Revised contents and page headers for easy-reference Clear informative line drawings to trace radiographic shadows and schematic drawings of underlying structures not seen in plain radiographs.

The Dog & Cat Springer Nature

Master the art and science of specimen collection, preparation, and evaluation with *Canine & Feline Cytology: A Color Atlas and Interpretation Guide, Second Edition*. This easy-to-use guide covers all body systems and fluids including a special chapter on acquisition and management of cytology specimens. Hundreds of vivid color images of normal tissue alongside abnormal tissue images - plus concise summaries of individual lesions and guidelines for interpretation - will enhance your ability to confidently face any diagnostic challenge. A greatly expanded image collection, with more than 1,200 vivid, full-color photomicrographic illustrations depicting multiple variations of normal and abnormal tissue for fast and accurate diagnosis Clear, concise descriptions of tissue sampling techniques, slide preparation and examination guidelines Helpful hints for avoiding technical pitfalls and improving diagnostic quality of specimens Includes all body systems and fluids as well as pathological changes associated with infectious agents Histologic and histopathologic correlates provided in all organ system chapters. User-friendly format and logical organization facilitates readability and learning. Expert contributors represent the most respected leaders in the field. **NEW!** Chapter on Fecal Cytology Highlighted boxes featuring Key Points provide helpful tips for best conceptual understanding and diagnostic effectiveness Photomicrographs now include more comparative histology Discussions of broader uses of stains and immunocytochemistry for differential cytologic characterization Expanded chapter on Advanced Diagnostic Techniques includes more methodology and application of current tools, representing advances in both aspiration and exfoliative cytology.

Feline Dermatology John Wiley & Sons

Clinical Atlas of Canine and Feline Ophthalmic Disease provides an image-rich resource for diagnosing and treating ophthalmic conditions in clinical practice. • Presents more than 600 high-quality color photographs depicting commonly encountered ocular conditions in dogs and cats • Includes multiple images for each disease to show varying presentations • Organized for easy reference, covering the most commonly encountered conditions first • Designed for daily use in the busy clinical setting, allowing practitioners to quickly find and compare images as they see cases • Provides a concise summary of the most clinically relevant information on diagnosing and managing ophthalmic disease

Atlas of Ear Diseases of the Dog and Cat Saunders

This richly-illustrated handbook covers all aspects of modern feline dermatology, from the approach to different signs and symptoms to the description of the etiology, pathogenesis, clinical manifestation, diagnosis and current treatment of each feline dermatological disease. Thus this manual serves as essential practical guide to the busy practitioner to quickly and surely tackle cats with dermatological conditions, and offers a current and complete reference tool for the feline veterinarian and the veterinary dermatologist.

A Color Atlas and Interpretation Guide Elsevier Health Sciences

This expertly illustrated atlas has been the go-to reference in veterinary orthopedic surgery for

nearly 50 years and remains the premier resource for small animal surgical procedures. As in prior editions, Piermattei's *Atlas of Surgical Approaches to the Bones and Joints of the Dog and Cat, 5th Edition* is teeming with highly detailed drawings that illustrate a wide range of surgical approaches. This edition also features six all new surgical approaches and three approaches which have been expanded to illustrate the modifications required when performing orthopedic surgery on the cat. In addition to updated images throughout, fifty-five brand new illustrations accompany the new surgical approaches. As many will attest, Piermattei's *Atlas* is an invaluable reference that no small animal surgeon should be without. "In summary, if you still don't have a previous edition of Piermattei's *Atlas of Surgical Approaches to the Bones and Joints of the Dog and Cat* on your bookshelves, this is a must have. If you already have a previous edition, the difference between the 4th and 5th are not big, but there are a few additions that will still make it a worthwhile buy." Reviewed by: Benito De La Puerta, Ldo, Cert SAS Dip ECVS, UK Date: July 2014 Step-by-step procedures walk you through proper positioning, anatomic landmarks, potential dangers, and increasing exposure. Primary indications listed for each surgical approach help you quickly determine which approach is most appropriate for a particular surgery. Consistent format features text on the left side and illustration plates on the right, for quick access to key information. High-quality drawings created by an expert medical artist provide exceptional clarity, realism, and detail. Cross-references throughout the text make it easy to compare surgical approaches for the same body area. Full pages dedicated to each plate allow you to more easily view anatomical parts and approaches. **NEW!** Six all-new approaches to surgical procedures have been added to the text. They include: Approach to the Lumbosacral Intervertebral Disk and Foramen Through a Lateral Transilial Osteotomy Approach to the Medial Region of the Shoulder Joint Minimally Invasive Approach to the Shaft of the Humerus Approach to the Lateral Aspect of the Hemipelvis Minimally Invasive Approach to the Shaft of the Femur Minimally Invasive Approach to the Shaft of the Tibia **NEW!** Expanded coverage of modifications required when performing orthopedic surgery on the cat include: Approach to the Lateral Aspect of the Humeral Condyle and Epicondyle in the Cat Approach to the Craniodorsal Aspect of the Hip Joint Through a Craniolateral Incision in the Cat Approach to the Shaft of the Femur in the Cat **NEW!** Updated images provide a better picture of various surgical approaches.

Supplement, Atlas of Canine and Feline Dermatoses Elsevier Health Sciences

Atlas of Small Animal CT & MRI is a highly illustrated diagnostic imaging guide to common clinical disorders of dogs and cats. Contains over 3,000 high quality CT, MRI and related diagnostic images Offers a unique approach emphasizing comparative imaging and pathologic correlation Focuses on important imaging features relevant to imaging diagnosis of disease in dogs and cats Written by internationally renowned experts in the field

Atlas of Canine and Feline Urinalysis Elsevier Health Sciences

Is it ever appropriate to diagnose and treat oral and dental problems without knowing the full extent of the problem? With more than 50% of anatomical structures and associated pathologies located below the gingivae and unseen to the eye, that's the reality without the use of high-quality, accurately interpreted radiographs. *Atlas of Dental Radiography in Dogs and Cats* presents hundreds of actual radiographic images, which are clearly labeled to facilitate accurate identification of normal

and abnormal features. This valuable new atlas shows you exactly how to correlate common dental conditions with radiographic signs. Radiographs are also compared side by side with actual anatomical photographs to confirm surface landmarks visible on the radiographs. Correct positioning techniques for producing diagnostic radiographs as well as helpful tips and pitfalls when obtaining quality radiographs are logically presented. This approach helps you produce consistently high-quality radiographs, sharpen your interpretive skills, and confidently treat a wide range of dental problems. Presents the most logical and useful approach to dental and oral radiography, using actual anatomical photographs for accurate clinical correlation Depicts original and color-labeled radiographs side-by-side for accurate identification of normal and abnormal structures Helps both veterinarians and technicians take the best possible radiographs, interpret them accurately, make sound treatment decisions, and monitor results Provides clear, technical guidance for taking quality radiographs and identifying artefacts and results of improper imaging technique and film development Presents clear pictorial instructions - from 2 angles - for correct positioning of the X-ray beam and intraoral films Offers new opportunities for expanded professional services and revenues in your practice Provides proof of compliance with standards of care for medical record documentation, helping you legally protect yourself, your staff, and your practice

Atlas of Canine and Feline Dermatoses. Supplement John Wiley & Sons

This book offers practical guidance to making approaches for surgery to treat soft tissue and oncologic conditions in canine and feline patients. Every approach is outlined with step-by-step descriptions on how to handle the incision and covers indications and patient positioning. Detailed, high-quality medical illustrations are also included for each, and topics are logically laid out with images on the left and text on the right. Atlas of Surgical Approaches to Soft Tissue and Oncologic Diseases in the Dog and Cat starts with a chapter on oromaxillofacial approaches, followed by

chapters covering the cervical area and ear, forelimb, hindlimb, thorax, and abdomen. The book finishes with complete coverage of the approaches to the perineal area and pelvic canal and digits and tail, making it an excellent guide for surgeons to plan and execute their approach to soft tissue and oncologic diseases. Describes the complete approach to surgical incisions for soft tissue and oncologic disease, with alternative positions or approaches where appropriate Provides a high-quality medical line drawing depicting each approach Offers practical guidance for surgeons to direct their approach during surgery Covers indications, patient positioning, and step-by-step summaries of each approach Follows a logical two-page layout with text on one side and illustrations on the other Atlas of Surgical Approaches to Soft Tissue and Oncologic Diseases in the Dog and Cat is an essential reference for any veterinary surgeon or clinician treating soft tissue and oncologic diseases surgically.

Atlas of Feline Anatomy For Veterinarians Georg Thieme Verlag

Dentistry at its finest As a veterinarian and dentist in one, Dr. Markus Eickhoff has practiced high-level canine and feline dentistry for over 20 years. He now shares his fund of experience in this book with over 1500 images. What equipment do I need? What treatment options are available and how do I perform them? This book provides detailed, systematic and generously illustrated instructions. Over 1500 illustrations present details of many fascinating cases, allowing the practitioner to follow procedures in detail. The myriad practical tips and step-by-step instructions for performing common dental procedures provide security when performing dental treatment on small animals. Supported by the images, Dr. Eickhoff introduces the practitioner to commonly performed procedures such as the extraction of root fragments or the placement of fillings. The focus on dogs and cats allows not only conventional treatment options but also less common ones to be presented in detail. Benefit from the latest insights for treating exceptional cases such as cleft palate or dental ankylosis.

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