# SIXTH EDITION

# DIGITAL Small Animal Internal Medicine



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# **Small Animal Internal Medicine**

**Linda Merrill** 

#### **Small Animal Internal Medicine:**

Small Animal Internal Medicine - E-Book Richard W. Nelson, C. Guillermo Couto, 2008-12-02 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 the rapeutic 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 Clinical Small Animal Internal Medicine David Bruyette, 2020-03-17 Clinical Small Animal Internal quidelines tables 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 Small Animal Internal Medicine for Veterinary Technicians and Nurses Linda Merrill, 2012-06-12 Small Animal Internal Medicine for Veterinary Technicians and Nurses is the first comprehensive resource on internal medicine written for the veterinary technician Organized by body system each chapter discusses pertinent diseases from clinical signs diagnostic testing and prevalence to treatment options and nursing considerations Published in association with the Academy of Internal Medicine for Veterinary Technicians this book offers both a thorough grounding in the foundations of internal medicine for students and new veterinary technicians and detailed advanced information suitable for experienced veterinary technicians Coverage includes an overview of neurological disorders and discussion of the surgical emergency and nursing considerations for each condition This complete reference which includes a companion website with guizzes images and video clips is essential reading for veterinary technician students practicing technicians and those studying for the AIMVT specialty exam Small Animal Internal Medicine for Veterinary Technicians and Nurses Linda Merrill, 2022-10-25 Small Animal Internal Medicine for Veterinary Technicians and Nurses 2e is the new edition of the first comprehensive resource on internal medicine written for the veterinary technician This textbook fills a large information gap by providing a small animal internal medicine resource and reference for the veterinary technician and veterinary technician specialist Organized by body system each chapter discusses pertinent diseases from clinical signs diagnostic testing pharmacology prevalence to treatment options and nursing considerations and clinical procedures This book offers both a thorough grounding in the foundations of internal medicine for early career veterinary students veterinary technicians veterinary assistants veterinary technician practitioners those studying for specialty certification and detailed advanced information suitable for experienced veterinary technicians and nurses Volume highlights include Aim of the text is to fill a large information gap by providing a small animal internal medicine resource and reference for the veterinary technician and veterinary technician specialist Logically organized by diseases relating to body system with both basic and advanced information in each chapter Presents new topics coverage in this new edition as veterinary internal medicine and disease research is continually evolving and advancing Bolsters content with addition of a chapter on the pancreas and associated disease processes and overview chapters similar to neurology for cardiology and oncology Scope of this book is to provide material above and beyond what the technician learns in school and to provide material above and beyond what the technician is exposed to in practice A handy textbook during the working day both for in depth study of unfamiliar diagnoses or as a general reference for more common disorders of a body system Serves as a primary resource and reference study guide for all things related to small animal internal medicine for the veterinary technician or technician specialist This textbook will continue to be the recommended book and resource for the Academy of Internal Medicine for Veterinary Technicians AIMVT This text is pitched primarily at the veterinary technician practitioner level including some programs of

veterinary technology where the text is a useful student resource e g San Juan's Veterinary technology program Kara Burn's Nutrition management courses Only valuable text with this objective and scope on the market for veterinary nurses and technicians. The veterinary market continues to go digital and additional online resources like more images illustrating clinical signs and procedures is included in the second edition along with images videos checklist for procedures lab imaging biopsy etc pull lists for procedures critical thinking lists client education video clips and additional images New for the second edition is expanded glossary for each section Small Animal Internal Medicine for Veterinary Technicians and Nurses is essential reading for veterinary technician students practicing technicians nurses and those studying for the AIMVT specialty exam This text is a group effort provided by VTS in small animal internal medicine cardiology neurology anesthesia and emergency and critical care veterinary technician specialists who are subject matter experts in their fields The VTS is teamed with veterinarians and diplomates of ACVIM Small Animal Internal Medicine Darcy H. Shaw, Sherri L. Ihle, 2013-05-30 Review in concise outline format for veterinary students preparing for National Boards Includes exam style Small Animal Internal Medicine Richard W. Nelson, C. Guillermo Couto, 2019-09-25 With hundreds of review questions images step by step procedures and a practical clinical emphasis Small Animal Internal Medicine 6th Edition offers the foundation and tools you need to properly recognize diagnose and treat small animals with common internal conditions Each section of the text takes a problem oriented approach that begins with a discussion of clinical signs diagnostic recommendations and techniques and then moves to therapeutic considerations and management This edition also includes two all new chapters neonatology and the effects of specific heart diseases respectively as well as extensive updates throughout covering new advancements techniques and evolving best practices in the field of small animal internal medicine And with access to the new online Expert Consult you will have the 360 degree support you need to solve virtually any internal medical challenge Problem oriented approach utilized in each section begins with a discussion of clinical signs diagnostic recommendations and techniques and then moves to the rapeutic considerations and management Step by step procedures provide an easy to follow description of proper technique Current drug and treatment tables ensure you are referencing the most up to date recommended dosages and indications More than 900 full color photographs and illustrations provide vivid depictions of specific disorders diseases and procedures Color coded summary tables and boxes make it quick and easy to look up clinical signs etiology differential diagnoses treatment and recommended drug dosages and indications Expert authors and contributors are well known for their clinical academic and research expertise Practical algorithms promote decision making skills based on clinical findings Extensive cross referencing makes it easy to locate related information Suggested readings at the end of each chapter direct you on where to go for the latest research findings NEW Expert Consult site includes over 30 video clips covering physical examinations as well as diagnostic and therapeutic techniques like the neurologic exam NEW Two new chapters detail two key emerging areas within small animal medicine

neonatology and the effects of specific heart diseases NEW Extensive updates throughout the text keep you informed of changes and evolutions in the field specifically in the areas of ultrasound probiotics obesity feline radiation therapy feline diabetes feline hyperthyroidism canine influenza canine Cushing's disease orphan puppy and kitten considerations seizure treatments spinal cord disorders hematology and oncology plus new diseases diagnostics and therapeutics that affect small animal medicine overall Improve International Manual of Clinical Small Animal Internal Medicine Josep Pastor, 2020-01-31 Improve International has collaborated in the editing of this manual that synthesises the complex issues related to the different specialties of internal medicine of small animals Content is specifically aimed at veterinary professionals to reinforce continued training and presented in a practical direct way without superfluous background material Contributing authors are internationally recognised professionals have been selected for their extensive experience and many are certified specialists The result is a very visual manual which contains numerous tables graphs and photographs structured for easy and quick consultation Improve International Manual of Clinical Small Animal Internal Medicine includes both basic theoretical and practical information about differential diagnosis diagnostic test results and treatments of commonly seen pathologies of dogs and cats Each chapter includes a self assessment section with test questions and clinical cases Topics covered in Volume 1 include haematology immunology diagnostic imaging respiratory diseases cardiovascular medicine reproductive system disorders gastrointestinal disorders and hepatobiliary and exocrine pancreas disorders

Small Animal Internal Medicine Richard William Nelson, C. Guillermo Couto, 2003 This outstanding reference focuses on the clinically relevant aspects of the most commonly encountered internal medical problems in dogs and cats Now in its 3rd edition Small Animal Internal Medicine has been hailed for its emphasis on diagnostic approaches to clinical signs diagnostics techniques general therapeutics and synopses of important disorders It teaches readers how to think critically and develop decision making skills The first sections cover specific disorders by body system while the final sections pertain to oncology hematology and immunology and infectious diseases Each section has been developed by one author for a consistent approach beginning with discussions of clinical signs and leading into diagnostic techniques and appropriate treatment Extensive color illustrations tables and algorithms set this book apart Each section begins with discussion of clinical signs to encourage assessment and diagnostic skills this problem oriented approach simulates what veterinarians encounter in practice Comprehensive drug tables at end of each section provide recommended dosages and indications for a variety of agents Algorithms promote decision making skills based on clinical findings Clear step by step procedures are highlighted in text All contributors are recognized experts in their respective internal medicine specialties Cross referencing reduces redundancy throughout the book and makes information easy to locate Summary boxes and tables color coded to indicate the type of information they contain provide quick access to signs etiology differential diagnosis and treatment Full color format enhances visual appeal and highlight key information in tables and boxes Pediatric and geriatric content is

consistently integrated where appropriate Integration of toxicology links exposure to noxious products with a variety of systems disorders All contributors are recognized experts in their respective medical specialties Suggested Readings have been updated throughout the book to reflect the latest research findings Cardiovascular Ambulatory ECG section has been expanded to include discussions of how a Holter monitor records signals how to interpret Holter monitor readings normal heart rhythms and arrhythmias and new event recording New section on other methods of ECG assessment has been added to the electrocardiography discussion including information on heart rate variability HRV and signal averaged electrocardiography SAECG Section on common 2 D echocardiographic views has been updated and expanded and the serologic tests section has been expanded to include a discussion of heartworm antibody tests for cats Congestive Heart Failure chapter has been entirely reworked and expanded New sections have been added on biochemical markers of myocardial injury arrhythmogenic right ventricular cardiomyopathy cor triatriatu and endocardial fibroelastosis Respiratory Nasal mites section has been divided and expanded into separate coverage of nasal mites and nasal capillariasis New sections include neoplastic effusion in disorders of the pleural cavity computerized tomography and magnetic resonance imaging thoracoscopy and thoracotomy large airway disease and pleural space disease Digestive New discussions include indications for ultrasonography of the stomach and small intestines intestinal permeability testing partially hydrolyzed diets and elemental diets low profile gastrostomy tubes and jejunostomy tubes and trichomoniasis A brief discussion of budesonide and its use in treating problems similar to inflammatory bowel disease and hepatic disease in dogs and cats A new table provides examples of commercial bland diets easily digestible diets that contain less fat than is found in many pet foods A new section addresses sialoadenitis sialoadenosis salivary gland necrosis Urinary Tract Discussions have been added on plasma clearance of iohexol to reliably estimate glomerular filtration rate GFR in dogs and cats the recent commercial availability of an antigen capture ELISA test for the detection of low levels of albumin in canine urine microalbuminuria angiotensin's involvement in the pathogenesis of glomerulonephritis and feline diets that increase the risk of calcium oxolate urolith development as well as diets that decrease the risk of struvite urolith development A new section covers functional urethral obstruction Endocrine New sections cover primary psychogenic polydipsia and incidental adrenal mass Diabetes mellitus section has been divided into separate coverage of the disease in dogs and in cats Neuromuscular Section on gait has been expanded to discuss animals with lower motor neuron disease and animals with upper motor neuron lesions Discussion of Schiff Sherrington posture has been expanded New section titled Pain Hyperpathia has been added to the Screening Neurological Examination portion of the chapter featuring a new discussion on neck pain and assessing pain in other regions of the vertebral column as well as assessing muscular pain Discussion of Scar tissue Related Acquired Epilepsy has been added Discussion of Phenobarbital now includes the recommendation of veterinary re evaluation every 6 12 months to prevent hepatotoxicity and seizures Discussion of felbamate Felbatol and alternative therapies added to anticonvulsant

therapy Discussions of chemical ototoxicity and metronidazole toxicity added New topics intraspinal articular cysts and syringomyelia hydromyelia Small Animal Internal Medicine - E-Book Richard W. Nelson, C. Guillermo Couto, 2013-12-16 With hundreds of images and a practical clinical emphasis Small Animal Internal Medicine 5th Edition helps you recognize diagnose and treat common internal disorders and conditions Clear step by step guidelines thoroughly describe commonly performed procedures Hundreds of summary tables make it easy to look up clinical signs potential causes drug information and treatment modalities This edition is updated with the latest research findings for accurate diagnosis and management of small animal pathologies Written by veterinary clinicians Richard Nelson and C Guillermo Couto and joined by a team of expert contributors this text is a comprehensive easy to read guide to solving internal medical challenges The many tables decision trees drawings and photos highlight the key points which make for a very pleasant read I bet that the previous edition of this major textbook is a bit dog eared and so now is the time to invest ROI guaranteed Return On Investment Reviewed by Vet's Today Date July 2014 As a reference textbook for use on a day today basis I would highly recommend this book It lives up to its promises and really is a practical easy to use quick clear and logical text book for practitioners and students alike Reviewed by Veterinary Record Date June 2014 A problem oriented approach begins with a discussion of clinical signs diagnostic recommendations and techniques and then moves on to therapeutic considerations and management Step by step procedures provide an easy to follow description of each procedure Over 850 full color photographs and illustrations accurately depict specific disorders diseases and procedures Color coded summary tables and boxes make it quick and easy to look up clinical signs etiology differential diagnoses treatment and recommended drug dosages and indications Knowledgeable contributors are recognized experts in their respective internal medicine specialties and known for their clinical as well as academic and research expertise Practical algorithms promote decision making skills based on clinical findings Extensive cross referencing makes it easy to locate related information Suggested readings at the end of each chapter facilitate access to the latest research findings NEW Updated content on hundreds of internal medicine topics helps you make the best diagnostic and treatment determinations New coverage includes management of heart failure chronic mitral valve disease and heartworm disease diagnosis of hepatobiliary disease in cats and treatment of pancreatitis in dogs treatment and monitoring of diabetic dogs and cats dietary recommendations for obesity in dogs and cats diagnosis and management of seizure disorders and new diagnostic methods in patients with hematologic disorders NEW authors have completely revised the Urinary Tract Disorders and Reproductive System Disorders sections providing all new content that clarifies the latest research and clinical findings in these areas UPDATED Drug and treatment tables ensure that you have the most current treatment information Small Animal Internal Medicine Richard William Nelson. 1992 Canine **Internal Medicine** Jon Wray, 2017-10-05 A unique case based guide to diagnosing and treating a wide range of conditions encountered in canine internal medicine Canine Internal Medicine What's Your Diagnosis is an ideal guide to how internal

medicine cases are handled in the clinical setting This text is part of an exciting series which combines problem based learning case studies and questions and answers Designed for veterinarians in practice and students the series presents material in a format designed to enhance critical thinking and understanding Adopting a case based approach chapters are built around body systems and are directed by questions to test the reader's ability to interpret clinical history illustrative images and diagnostic results in order to provide differential diagnoses diagnostic plans and treatment options Common pitfalls in diagnosis and management are discussed and you will benefit from the experience of the author as a busy and experienced clinician An innovative and interesting way to increase knowledge and skills in canine internal medicine Canine Internal Medicine What's Your Diagnosis is an indispensable resource for veterinary students veterinarians in small animal practice and those studying for post graduate qualification in small animal medicine **Improve International Manual of** Clinical Small Animal Internal Medicine Veronica Salazar Nussio, Francisco Clemente Vicario, Dolores Perez Alenza, Sandra Diaz, Chiara Noli, Alejandro Lujan Feliu-Pascual, Maria Dolores Tabar Rodriguez, Albert Lloret Roca, Marta Small Animal Internal Medicine Nelson, Nelson Richard W DVM Dip Acvim, 2003-05-01 Costa, 2020-08-31 Practical Small Animal Internal Medicine Michael S. Leib, William E. Monroe, 1997 Here is a concise and useful overview covering the anatomy physiology pathophysiology diagnosis and management of commonly seen disorders in small animal medicine The text contains a problems index to assist the reader in locating information on multiple system disorders and carries a strong clinical approach Chapters are organized according to organ system and a section is included on infectious diseases Discussions of Problem Identification Clinical manifestations of commonly encountered are discussed in detail A unique Problem Index in the front of the book indexes all of the problem identification sections for each organ system along with differential diagnoses and page numbers for easy retrieval of essential information Practical anatomy physiology and pathophysiology sections provide the depth of information readers need to thoroughly understand the diseases and their treatments An uncommon disease section in each chapter features concise coverage of less frequently encountered problems Includes references to broader discussions of each problem in the literature Chapters are fully referenced providing readers with the direction they need to pursue more detailed information in the literature **Textbook of Veterinary Internal** Medicine - eBook Stephen J. Ettinger, Edward C. Feldman, Etienne Cote, 2016-12-19 Your days spent fruitlessly scouring textbooks and websites for credible vet information are over Now you can get the whole story the accurate story all in one place Introducing The Textbook of Veterinary Internal Medicine Expert Consult 8th Edition Still the only comprehensive resource for veterinary internal medical problems this faculty and student favorite offers unparalleled coverage of pathophysiology diagnosis and disease treatments for dogs and cats In addition to new chapters and discussions on the industry s most topical issues this gold standard in vet medicine comes with hundreds of original videos algorithms and learning tools to really bring all the information to life There's no better source to help you unlock the secrets of veterinary

medicine than Ettinger's Fully searchable online text offers guick access to the most trusted information in the field Complete library of over 500 original clinical videos you can believe in Instead of fruitless YouTube searches each video expertly breaks down veterinary procedures and important signs of diseases and disorders that are difficult or impossible to understand from written descriptions alone In depth coverage of timely issues includes expert explanations on topics such as the genome clinical genomics euthanasia innocent heart murmurs hyperbaric medicine home prepared and raw diets obesity botulism artificial pacing of the heart and cancer vaccines Thousands of references accessible from the printed book with the click of a QR code 256 all new client information sheets can be downloaded customized and printed as client handouts 214 new and updated clinical algorithms aid in disease identification and decision making Exclusive access to Expert Consult Online website offers the complete library of original video clips heart sounds the full collection of client information sheets and hyperlinking of references to their source abstracts in PubMed NEW In depth coverage of the latest information and trends in small animal internal medicine Completely new section on minimally invasive interventional procedures includes techniques for treating respiratory cardiovascular gastrointestinal urologic nephrologic and neoplastic disorders 17 new chapters address the major clinicopathologic abnormalities that occur in canine and feline laboratory testing Completely new section on management of mutually antagonistic comorbidities spotlights concurrent cardiac and renal disease concurrent infection in patients requiring immunosuppression and concurrent diabetes mellitus and corticosteroid dependent disease Expert explanations on topics such as evidence based medicine distinguishing behavioral disorders from medical neurologic disorders blood transfusion techniques hyperadrenocorticism Cushing s disease chronic kidney disease respiratory and inhalant therapy and many more Small Animal Medicine and Metabolic Disorders Craig Ruaux, 2019-01-24 Nearly 20 years after Bryn Tennant's first edition this new update covers all aspects of diseases and disorders and affecting organs of the abdominal cavity and the endocrine metabolic system in a case based format Responding to advances in imaging technology digital radiography and high resolution ultrasonography as well as the growth in specialised diagnostic tests for many diseases new editor Craig Ruaux brings together a wide variety of new cases These cases cover a wide spectrum of metabolic endocrine immune mediated inflammatory and infectious diseases and range in difficulty from simple bacterial infections to complex multisystem disorders that would challenge most practitioners They are presented in random order as they would appear in everyday practice and each author brings their own specialist expertise and experience to problem identification and management Includes over 150 new color illustrated cases Covers all aspects of diseases and disorders and affecting organs of the abdominal cavity and the endocrine metabolic system Written by experts from the USA Australia the United Kingdom and Europe Presenting an assortment of cases and case related materials appropriate to the day to day practice of small animal medicine this book will be an essential reference for veterinary students of internal medicine as well as specialists in training Small Animal Internal Medicine Oregon Veterinary Medical Association. Fall Meeting, Alice

Wolf, Michael Schaer, Oregon Veterinary Medical Association, 1993 **Manual of Small Animal Internal Medicine** Richard William Nelson, C. Guillermo Couto, 1999 For small animal disease information at your fingertips turn to MANUAL OF SMALL ANIMAL INTERNAL MEDICINE This stand alone quick reference covers major assessment diagnostic and treatment protocols for common diseases of dogs and cats Like the parent text SMALL ANIMAL INTERNAL MEDICINE the manual logically presents common disorders by body system and has a distinctive approach that enables students and practitioners to make diagnoses based on clinical signs Page cross references to the parent text are provided for more detailed discussions particularly of relevant anatomy physiology and pathophysiology It's a valuable tool no student or practitioner should be without Focuses on key information related to assessment diagnosis and treatment of common medical conditions in dogs and cats Includes over 200 tables with key information such as etiology clinical signs differential diagnosis and treatment regimens Provides end of section drug appendices to highlight common drugs used to treat diseases Identifies helpful reading material in the bibliography at the end of book Gives page cross references to parent text to direct the reader to more detailed information on conditions and disorders Spanish version also available ISBN 84 8174 461 1 Internal Medicine - E-Book Bradford P. Smith, 2008-06-02 Large Animal Internal Medicine 4th Edition features a problem based approach with discussions of over 150 clinical signs This is the first internal medicine reference that enables you to efficiently diagnose horses cattle sheep and goats based on clinical observation and laboratory and diagnostic testing With this user friendly format you can find essential information about specific diseases and reach a diagnosis by simply identifying the signs A unique problem based approach with discussions of over 150 clinical signs and manifestations helps you quickly reach a diagnosis based on observations and laboratory tests Causes of Presenting Signs boxes provide easy access to complete lists of common less common and uncommon diseases associated with manifestations or signs of disease Complete lists of diseases associated with a given lab abnormality in Causes of Abnormal Laboratory Values boxes help you easily interpret abnormalities in clinical chemistry hematology blood proteins and clotting tests An expert team of over 180 authors contributing information in their areas of expertise ensures you are using the most accurate and up to date information available Color plates accompanying Diseases of the Eye and Diseases of the Alimentary Tract enable you to visually recognize the clinical appearance of ophthalmologic conditions and alimentary tract disorders for quick and easy diagnosis and treatment Six all new chapters provide in depth coverage of diagnostic testing critical care and fluid therapy biosecurity and infection control and genetic disorders August's Consultations in Feline Internal Medicine, Volume 7 Susan E. Little, 2015-12-14 Stay current with cutting edge information from the leading feline experts August s Consultations in Feline Internal Medicine Volume 7 takes the popular Current Therapy approach to the latest issues advances and therapies in feline care The 103 new chapters are organized by body systems making information easy to access and include more than 800 new detailed photographs diagrams and MRI and ultrasound images Discussions of

scientific findings always emphasize clinical relevance and practical application This edition addresses new topics ranging from feline obesity and food allergies to respiratory mycoplasmal infections From feline expert Susan Little with chapters written by more than 130 international specialists this practical resource will be an invaluable addition to every small animal clinician s library The Current Therapy format focuses on the latest advances in feline care and includes broad traditional and controversial subjects of real clinical importance Clinically relevant approach is supported with scientific research and promotes practical progressive clinical management More than 130 world renowned contributors provide expert insight across the full spectrum of feline internal medicine Extensive references make it easy to find additional information about specific topics most important to your practice 103 ALL NEW chapters reflect the latest findings reports and evidence based coverage of pressing topics such as Managing respiratory mycoplasmal infections Continuous glucose monitoring in cats with diabetes Feline food allergy Stem cell therapy for chronic kidney disease Feline idiopathic cystitis Electrochemotherapy Current concepts in preventing and managing obesity Recognition and treatment of hypertensive crises Feline social behavior and personality NEW Emergency and Critical Care Medicine section contains 13 chapters covering complicated and serious internal medical problems NEW More than 800 colorful new images clarify concepts and demonstrate clinical examples

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