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KEY=ED - BREANNA WILCOX

Veterinary Parasitology

John Wiley & Sons **The recipient of much praise and acclaim, Veterinary Parasitology is widely considered to be the definitive veterinary parasitology reference for practitioners and students alike. This Fourth Edition has been developed and enhanced into a two-part reference to reflect recent advances in the field, modern teaching practice, and updated parasite taxonomic classification systems. Part One contains expanded individual parasite descriptions using current taxonomic status within three new chapters on Helminthology, Protozoology and Entomology. Further updated chapters are provided on: The laboratory diagnosis of parasitism, Antiparasitics, The epidemiology of parasitic diseases, and Host resistance to parasitic diseases. Host species chapters have been retained and expanded and are found in Part Two of the edition. KEY FEATURES Tailored for those directly involved in the diagnosis, treatment and control of parasitic diseases of domestic animals Compatible with the diversity of current parasitology teaching modules - both for teaching parasite systematics and diseases on a host-organ basis Offers the most detailed parasite descriptions available today for teachers, research groups, veterinarians in practice and in government service, and others involved in aspects of parasitic disease Thoroughly revised and restructured to reflect the most up-to-date**

advancements in the field, **Veterinary Parasitology, Fourth Edition**, enhances its stellar reputation as the gold standard reference text for the global veterinary profession.

Veterinary Parasitology

John Wiley & Sons Long established as a bestselling parasitology book for veterinary practitioners and veterinary students, the previous edition lead by Urquhart was praised as '...probably the best available veterinary parasitology text for the practitioner' (Clinical Insight). This third edition of **Veterinary Parasitology** is a major update which builds on the spirit of earlier editions. New authors with a wealth of experience of teaching and researching the subject have thoroughly revised and restructured the book to reflect modern teaching practice and the most up-to-date coverage of advances in this area. *Arranged by host species and organ systems within the host, with extensive cross-referencing to enable ease of access to information on particular parasites. *The core focus is on parasites of livestock and companion animals, but new sections also cover parasites of poultry and gamebirds, laboratory animals, exotic pets and 'farmed' species. *Expanded sections on protozoa and ectoparasites, as well as coverage of a larger selection of parasites of veterinary significance around the world. *The majority of parasitic diseases are now covered in detail using a standardised format for each parasite to allow easy referencing and identification and for comparison between species within a genus. Suitable for veterinary students, as well as researchers of veterinary parasitology, veterinarians in practice and in government service and others who are involved in aspects of parasitic disease. About the authors: Professor Mike Taylor is head of Veterinary Surveillance at the Central Science Laboratory York, UK. He is also a visiting Professor of Parasitology at the Royal Veterinary College, London and at the University of Wales, Bangor, an Honorary Fellow of the University of Edinburgh, as well as a Diplomate of the European College of Veterinary Parasitology, and Editor-in-Chief of **Veterinary Parasitology**. Dr Bob Coop was formerly Head of the Division of Parasitology at the Moredun Research Institute, Scotland, and is now Honorary Fellow of the Moredun Foundation. He has over 35 years' experience of research in veterinary parasitology. Richard Wall is Professor of Zoology at the University of Bristol, UK, where he teaches and heads an internationally recognized research group working on the ecology, behaviour and control of arthropod parasites and vectors. He has served as veterinary editor of the journal **Medical & Veterinary Entomology** and President of the British Association for Veterinary Parasitology; he is a Fellow of the Royal Entomological Society.

Veterinary Clinical Parasitology

John Wiley & Sons **Veterinary Clinical Parasitology, Eighth Edition**, prepared under the auspices of the **American Association of Veterinary Parasitologists (AAVP)**, emphasizes the morphologic identification of both internal and external parasites of domestic animals. Focusing on the tests and information most relevant to daily practice, the book describes accurate, cost-effective techniques for diagnosing parasitic infections in animals. Including clear, easy-to-find information on the distribution, life cycle, and importance of each parasite, **Veterinary Clinical Parasitology** offers more than 450 images to aid with diagnosis. The Eighth Edition includes a new chapter on immunologic and molecular diagnosis, increased coverage of ticks and new sections on identification of microfilariae and larvae in diagnostic samples. The new edition also features expanded information on quantitative egg counts, detection of anthelmintic resistance and identification of ruminant strongylid larvae. Additional improvements include many new images throughout the book, revised taxonomic information, a new layout featuring tabs by section to improve user-friendliness, and a companion website offering the images from the book in PowerPoint at www.wiley.com/go/zajac. **Veterinary Clinical Parasitology** is a highly practical benchside reference invaluable to clinicians, technicians, and students.

Diagnostic Parasitology for Veterinary Technicians - E-Book

Elsevier Health Sciences **Recognize and treat the parasites seen in veterinary practice! Diagnostic Parasitology for Veterinary Technicians, 5th Edition** features clear and concise discussions of the most commonly encountered internal and external parasites. Chapters are organized by parasite group — including nematodes, cestodes, trematodes, protozoans, arthropods, and leeches — and include a detailed description of the group, with special emphasis on morphology, life cycle, and important parasites. Then in each chapter, material is conveniently organized by host species: dogs, cats, horses, ruminants, swine, birds, lab animals, fish, and reptiles. Written by noted educators Charles Hendrix and Ed Robinson, this full-color, spiral-bound book provides the knowledge that veterinary technicians need to collect samples, perform lab procedures, and communicate with clients and other members of the veterinary team.

Clear, concise coverage simplifies information on the most commonly encountered internal and external parasites, preparing you for credentialing exams and the veterinary clinic. More than 470 full-color photos show exactly what ova, adult parasites, and parasitic diseases look like, so you can identify them more easily when viewing lab samples. Step-by-step guidelines in the Laboratory Procedures chapter describe how to gather samples and how to perform the laboratory techniques used in identifying parasites. Emphasis on the zoonotic potential of parasites helps you alert clients and other health care workers to the significance of zoonotic parasites and shows ways in which you can prevent transmission of a zoonotic parasite, condition, or syndrome from animals to humans. Logical chapter organization follows the sequence of parasitology classes, beginning with a basic overview of external parasites, internal parasites, and nematodes, followed by chapters that go into detail of the parasites by host species. An appendix lists the parasites of each species and shows their location in the text, making information easy to find. Heartworm section helps you recognize and treat heartworms with an in-depth discussion of the performance and interpretation of diagnostic tests for this major parasite. Summary tables show how to categorize parasites, and include such categories as body systems affected, taxonomic grouping, host species, and location in host. Table of parasites at the front of the book is arranged by host species and includes page numbers for cross-reference throughout the book. Vet Tech Threads design makes learning easier with chapter outlines, chapter objectives, key terms, and Technician Notes in every chapter. Chapter on terminology familiarizes you with the basic language and classification scheme of parasitology for more effective communication with clients and colleagues. Flash cards on the Evolve companion website help you learn and memorize key facts about the major parasites, including audio pronunciations. Workbook/textbook format provides immediate review tools through matching exercises and questions for thought and discussion at the end of each chapter.

Georgis' Parasitology for Veterinarians

Saunders Georgis' Parasitology for Veterinarians, 10th Edition provides current information on all parasites commonly encountered in veterinary medicine. Its primary focus is on parasites that infect major domestic species, such as dogs, cats, horses, pigs, and ruminants, but it also includes coverage of organisms that infect poultry, laboratory animals, and exotic species. This edition features chapters that cover arthropods, protozoans, and helminths, including their taxonomy and life cycles, as well as the clinical signs, diagnosis, and treatment of each parasite's infection or infestation. Other chapters include vector-borne diseases, antiparasitic drugs, diagnostic parasitology, histopathologic

diagnosis, and a new chapter on vaccinations. No other book on this topic is so well-respected and so thorough. It's the only parasitology reference that provides all the information you'll need! The most comprehensive parasitology book on the market, written specifically for veterinarians, provides complete information on all parasites commonly encountered in veterinary medicine, as well as information about minor or rare parasites. High-quality color photographs and illustrations make the process of identifying and treating parasites more accurate and efficient. Updated drug tables offer the most current information on drugs, vaccinations, and parasticides. Greek and Latin roots printed alphabetically on the inside front and back covers provide you with quick access to scientific names and terms. **NEW!** New chapter covering the use and development of vaccines against parasites keeps you up to date with what's currently happening in this area. **NEW!** Expanded chapter on vector-borne diseases provides more in-depth detail on this topic and places more focus on bacterial parasites. **NEW!** New diagrams illustrating the mode of action of the different classes of antiparasitics make the antiparasitic drug chapter more understandable. **NEW!** Updated protozoa chapter includes newer taxonomy to ensure you have the latest information on this subject. **NEW!** A new table in the arthropod chapter covering diseases transmitted by different ticks provides up-to-date information about these parasites.

Parasitology in Veterinary Medicine

The textbook 'Parasitology in Veterinary Medicine' is based on 'Lehrbuch der Parasitologie für die Tiermedizin' (3rd ed.), published in 2013 by Enke, Germany. Wageningen Academic Publishers presents a revised edition in English, suited both for basic and advanced studies and as reference book for the veterinary practice. Although focused on the European situation, the book also deals with important parasitic diseases occurring in other regions. The main part is organized by parasite groups (protozoa, helminths, arthropoda, etc.). It provides information on the parasites' biology, epidemiology, immunology, pathogenesis, clinical signs, diagnosis, therapy and control. Summaries allow for a quick overview. Another part is arranged according to animal species (cattle, sheep and goats, pigs, horses, dogs and cats, rabbits, poultry, bees). It contains tables listing the parasites of the organ systems and showing antiparasitic drugs. Furthermore, practical instructions on the control of parasitic diseases are given. Further chapters deal with general parasitology, zoonoses, parasites in food, diagnostic procedures, and essentials of therapy and control of parasitoses. A detailed glossary with etymological notes is intended for a better understanding of parasitological terms. The book contains numerous tables and is illustrated with 421 figures, including many instructive drawings of parasite life

cycles.

Pathology & Parasitology for Veterinary Technicians (Book Only)

Cengage Learning **Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.**

Veterinary Parasitology Reference Manual

John Wiley & Sons **Veterinary Parasitology Reference Manual, Fifth Edition** is a practical, thorough, bench top reference for basic diagnostic veterinary parasitology. The manual provides pertinent information on parasite life cycles, importance, location in the host, zoonotic potential, current literature, diagnosis, and treatment. It also includes step-by-step instructions for the most common diagnostic procedures used in routine veterinary practice. Sections are organized by animal host species, including dogs; cats; cattle, sheep and goats; llamas; horses; pigs; birds; ratites (ostriches, emus, and cassowaries); and laboratory animals, as well as wildlife, reptiles, marine mammals, and humans. There is a section in which common artifacts found in fecal samples are presented, and the last section includes conversion tables and a list of abbreviations. Features of the Fifth edition include: * updated and enhanced references * information on new drugs * improved section on parasites of marine mammals * sections on parasites of laboratory animals and humans * over 500 photographs and figures Readers will find this to be an easily accessible and accurate resource for information about parasites in a variety of animals - wild, domestic, common and exotic.

Georgis' Parasitology for Veterinarians E-Book

Elsevier Health Sciences **Georgis' Parasitology for Veterinarians, 11th Edition** provides the most current information on all parasites commonly encountered in veterinary medicine, including minor or rare parasites to assist in the diagnosis of difficult cases. While primarily focused on parasites that infect ruminants, horses, pigs, dogs, and cats, this comprehensive text also covers organisms that commonly infect laboratory animals and exotic species. More than 600

high-quality, color photographs and illustrations help you learn how to easily identify and treat parasites of every kind. The most comprehensive parasitology content available, written specifically for veterinarians, provides complete information on all parasites commonly encountered in veterinary medicine, as well as information about minor or rare parasites. High-quality color photographs and illustrations make the process of identifying and treating parasites more accurate and efficient. **NEW!** Updated vaccines chapter keeps you up to date with what's currently happening in the field, as well as future prospects. **NEW!** Sections on new compounds in antiparasitic drugs provide coverage of the latest developments. **NEW!** Updated chapter on vector-borne diseases offers more in-depth detail on this topic. **NEW!** Enhanced eBook on Student Consult contains chapter review questions and answers, flashcards, and canine and feline parasite posters to help increase your retention of difficult subject matter. **NEW!** Updated chapter on parasite diagnostics includes new pictures and plates. **NEW!** Updated drug tables offer the most current information on drugs, vaccinations, and parasiticides.

Veterinary Clinical Parasitology

John Wiley & Sons **Veterinary Clinical Parasitology, Eighth Edition**, prepared under the auspices of the American Association of Veterinary Parasitologists (AAVP), emphasizes the morphologic identification of both internal and external parasites of domestic animals. Focusing on the tests and information most relevant to daily practice, the book describes accurate, cost-effective techniques for diagnosing parasitic infections in animals. Including clear, easy-to-find information on the distribution, life cycle, and importance of each parasite, **Veterinary Clinical Parasitology** offers more than 450 images to aid with diagnosis. The Eighth Edition includes a new chapter on immunologic and molecular diagnosis, increased coverage of ticks and new sections on identification of microfilariae and larvae in diagnostic samples. The new edition also features expanded information on quantitative egg counts, detection of anthelmintic resistance and identification of ruminant strongylid larvae. Additional improvements include many new images throughout the book, revised taxonomic information, a new layout featuring tabs by section to improve user-friendliness, and a companion website offering the images from the book in PowerPoint at www.wiley.com/go/zajac. **Veterinary Clinical Parasitology** is a highly practical benchside reference invaluable to clinicians, technicians, and students.

Handbook of Equine Parasite Control

John Wiley & Sons **Handbook of Equine Parasite Control, Second Edition** offers a thorough revision to this practical manual of parasitology in the horse. Incorporating new information and diagnostic knowledge throughout, it adds five new sections, new information on computer simulation methods, and new maps to show the spread of anthelmintic resistance. The book also features 30 new high-quality figures and expanded information on parasite occurrence and epidemiology, new diagnostics, treatment strategies, clinical significance of infections, anthelmintic resistance, and environmental persistence. This second edition of *Handbook of Equine Parasite Control* brings together all the details needed to appropriately manage parasites in equine patients and support discussions between horse owners and their veterinarians. It offers comprehensive coverage of internal parasites and factors affecting their transmission; principles of equine parasite control; and diagnosis and assessment of parasitologic information. Additionally, the book provides numerous new case histories, covering egg count results from yearlings, peritonitis and parasites, confinement and deworming, quarantine advice, abdominal distress in a foal, and more. A clear and concise user-friendly guide to equine parasite control for veterinary practitioners and students Fully updated with new knowledge and diagnostic methods throughout Features brand new case studies Presents 30 new high-quality figures, including new life-cycle charts Provides maps to show the spread of anthelmintic resistance *Handbook of Equine Parasite Control* is an essential guide for equine practitioners, veterinary students, and veterinary technicians dealing with parasites in the horse.

Diagnostic Parasitology for Veterinary Technicians

Mosby **Diagnostic Parasitology for Veterinary Technicians**

Laboratory Procedures for Veterinary Technicians E-Book

Elsevier Health Sciences **Ensure you're at your clinical best! Laboratory Procedures for Veterinary Technicians, 7th Edition** covers the broad spectrum of laboratory procedures that veterinary technicians need to perform effectively in the practice setting. Comprehensive content presents the fundamentals of microbiology, hematology, urinalysis,

immunology, and cytology, along with the laboratory procedures used to perform the most widely used tests such as complete blood count, urinalysis, and immunologic assays. This thoroughly updated edition includes an expanded Quality Control and Record Keeping chapter along with the latest advances in veterinary clinical procedures to prepare you for real-life laboratory work. Comprehensive coverage gives you a solid foundation in the fundamentals of microbiology, hematology, urinalysis, immunology, and cytology, along with the laboratory procedures used to perform related tests. Provides the latest information needed to successfully perform a broad spectrum of laboratory tests, including complete blood count, urinalysis, and immunologic assays. Step-by-step procedure boxes offer quick access to the skills you must perform during your educational program, as well as procedures that are commonly performed by vet techs in private practice. A comprehensive glossary of terms at the end of the text offers accurate, concise definitions. Vet Tech Threads provide you with introductions, suggested readings, boxed technician notes, learning objectives, chapter outlines, key terms, and a glossary for easy navigation through chapters and more focused learning. **NEW!** Completely updated content throughout reflects the latest advances in veterinary clinical laboratory procedures for improved patient service and higher practice revenue. **NEW!** Thoroughly updated and expanded Quality Control and Record Keeping chapter ensures you have the most current information in this vital area. **UPDATED!** Immunology section includes the latest information in this fast-growing veterinary technology area.

Selected List of American Agricultural Books in Print and Current Agricultural Periodicals

Atlas of parasites in sheep

Grupo Asís Biomedica S.L. Atlas dedicated to the most important parasites and parasitoses of sheep. It includes numerous resources (images, graphs, tables, flowcharts) to facilitate the identification of parasites and comprehension of their life cycles. Two chapters address examination methods and antiparasitic drugs, thus turning this book into a reference in its field.

Review Questions and Answers for Veterinary Technicians E-Book

Elsevier Health Sciences **Prepare for VTNE success! Review Questions and Answers for Veterinary Technicians, 6th Edition provides 5,000 VTNE-style questions that have been reviewed and updated to reflect the latest changes to the Veterinary Technician National Examination. The book begins with multiple-choice questions on basic knowledge, including anatomy and physiology, hospital management, calculations, and terminology. It continues with a Q&A review of core subjects such as pharmacology, surgical nursing, laboratory procedures, diagnostic imaging, and pain management. Written by veterinary technology educator Heather Prendergast, this review includes an Evolve website allowing you to create customized, timed practice exams that mirror the VTNE experience. More than 5,000 multiple-choice questions are rigorously reviewed, mirror the type of questions found on the VTNE, and are designed to test factual knowledge, reasoning skills, and clinical judgment. Detailed rationales are included in the print text and on the Evolve website, reinforcing student knowledge and providing the reasoning behind answers. Organization of the book into primary subject areas reflects the latest version of the VTNE. Customized exam generator on Evolve offers a simulated test-taking experience with customized practice tests and timed practice exams with instant feedback and extended rationales. NEW! More than 200 new questions are added to this edition.**

Library List

Mosby's Comprehensive Review for Veterinary Technicians - E-Book

Elsevier Health Sciences **Mosby's Comprehensive Review for Veterinary Technicians, 3rd edition introduces and reviews the material in each of your veterinary technology courses. Key topics ranging from basic and clinical science, diagnostics and applications, to professional practices and issues are presented in a user-friendly outline format that**

is ideal whether you're a new student or you're reviewing for your certification exams. This title includes additional digital media when purchased in print format. For this digital book edition, media content is not included. Comprehensive coverage of veterinary technology spans basic and clinical sciences, applications, patient management, nursing, nutrition, anesthesia and pharmacology, as well as personal, practice and professional management skills - everything you need for both the U.S. and Canadian certification exams. Care of large animals, birds, reptiles and laboratory animals, in addition to cats and dogs, is included. Chapter outlines, learning outcomes and expanded glossaries help you comprehend and retain essential material. Summary tables are ideal for reference or review. Review questions at the end of each chapter, in addition to a 300-question comprehensive review exam, test and reinforce your knowledge of veterinary technology. Six appendixes ensure crucial resources are always at your fingertips. State-of-the-art Alternative Imaging Technology chapter discusses computed tomography and nuclear scintigraphy to complement ultrasound technology. Enhanced content highlights vet tech responsibilities in genetics, small animal nursing, veterinary dentistry, zoonoses, breeding/reproduction, neonatal care, and much more. Small animal nursing instruction now includes dermatology, auricular treatments and ophthalmology. Extended pharmacology coverage features pain management. Personal and practice management skills include expanded OSHA/WHMIS guidelines and ethics discussions.

GEORGIS' PARASITOLOGY FOR VETERINARIANS -
Pageburst E-Book on Kno10

GEORGIS' PARASITOLOGY FOR VETERINARIANS -
Pageburst E-Book on Kno

Medical and Veterinary Entomology

Academic Press Medical and Veterinary Entomology, Second Edition, has been fully updated and revised to provide the latest information on developments in entomology relating to public health and veterinary importance. Each chapter is structured with the student in mind, organized by the major headings of Taxonomy, Morphology, Life History, Behavior and Ecology, Public Health and Veterinary Importance, and Prevention and Control. This second edition includes separate chapters devoted to each of the taxonomic groups of insects and arachnids of medical or veterinary concern, including spiders, scorpions, mites, and ticks. Internationally recognized editors Mullen and Durden include extensive coverage of both medical and veterinary entomological importance. This book is designed for teaching and research faculty in medical and veterinary schools that provide a course in vector borne diseases and medical entomology; parasitologists, entomologists, and government scientists responsible for oversight and monitoring of insect vector borne diseases; and medical and veterinary school libraries and libraries at institutions with strong programs in entomology. Follows in the tradition of Herm's Medical and Veterinary Entomology The latest information on developments in entomology relating to public health and veterinary importance Two separate indexes for enhanced searchability: Taxonomic and Subject New to this edition: Three new chapters Morphological Adaptations of Parasitic Arthropods Forensic Entomology Molecular Tools in Medical and Veterinary Entomology 1700 word glossary Appendix of Arthropod-Related Viruses of Medical-Veterinary Importance Numerous new full-color images, illustrations and maps throughout

U.S. Environmental Protection Agency Library System
 Book Catalog Holdings as of July 1973
 Large Animal Clinical Procedures for Veterinary

Technicians E-Book

Elsevier Health Sciences Gain the skills you need to master the role of the veterinary technician in large animal care! **Large Animal Clinical Procedures for Veterinary Technicians, 4th Edition** teaches you how to set up, assist, and follow through on medical procedures and treatment regimens for large domestic animals. A comprehensive guide, this text not only defines the veterinary technician's responsibilities in daily livestock care and hospital management, but includes separate sections on horses, cattle, sheep and goats, pigs, and llamas and alpacas - covering husbandry, clinical procedures, surgical procedures, and common diseases for each. This new edition includes information on safety and handling, livestock nutrition, vaccine scheduling, and diagnostic imaging, plus four new chapters with detailed care of poultry. Written by noted veterinary technician educator Kristin Holtgrew-Bohling, it is the ideal text for preparing for certification exams and everyday practice! The most comprehensive large animal book specifically written for veterinary technician students. A practical approach makes this text useful in classes and in clinical situations, so veterinary technicians, acting under instructions of veterinarians, can plan and follow through on procedures and treatment regimens for large animals. A focus on the veterinary technician's responsibilities explains why and how a procedure is performed, and the roles that vet techs fill in preparing for, assisting in, and following up the procedure. Coverage of the essential large animal-related tasks in the CVTEA Manual of Accreditation for Veterinary Technology Programs addresses AVMA accreditation and prepares you to pass the Veterinary Technology National Exam. Full-color photographs and line drawings show step-by-step procedures in areas such as restraint, bandaging, physical examination techniques, and diagnostic procedures. Coverage of husbandry and breeds demonstrates how day-to-day housing and feeding affect the care of many large animal diseases, and helps you learn to provide quality client education. A section on the livestock industry provides comprehensive coverage of safety and handling, reproduction, and nutrition, so you can better understand the practices, procedures, and decisions in large animal veterinary medicine. A section on llamas and alpacas helps you to understand the health and maintenance of these increasingly popular domestic animals — in the U.S., there are more than 12,000 alpaca herds and 25,000 llama owners. Proper medical terminology is included in a comprehensive glossary, facilitating effective communication with clients and with other professionals. Learning features enhance your critical thinking and decision making with case studies, clinical applications, key terms, chapter outlines, learning objectives, and Technician Notes. **NEW!** Tables on Temperature, Pulse, Respiration (TPR) data and vaccine schedules provide a quick, at-a-glance reference for important

information. **NEW!** Expanded regulatory information for livestock provides details on OCV vaccination, Health Certificate forms, Brucellosis and Tuberculosis testing, and Scrapies tags. **NEW!** Four new chapters on Poultry provide detailed coverage of the breed.

Mosby's Veterinary PDQ - E-Book

Elsevier Health Sciences **No veterinary technician should be without this pocket-sized reference! Ideal for the clinical setting, Mosby's Veterinary PDQ, 2nd Edition provides quick access to hundreds of veterinary medicine facts, formulas, lab values, and procedures. Coverage includes key topics such as pharmacology, math, animal care, common diseases, diagnostic procedures, imaging techniques, parasite identification, urinalysis, blood tests, and other lab work. This full-color, practical guide makes it easy to find the information that is most useful in practice! Easy-to-read charts and tables provide quick access to key information that is commonly used but rarely memorized. Valuable formulas, conversions, and lab values make it easy to look up the data needed to deliver safe and effective veterinary care. Quick-access format is organized into 10 tabbed, color-coded sections, and makes it easy to find facts quickly. Full-color photos and line drawings illustrate procedures and tests, dental and surgical instruments, parasites, and urine and blood analysis. Compact size easily fits in the busy vet tech's pocket. Spiral binding allows you to lay the book flat or keep it open to a page that is commonly referred to. Durable pages can endure the wear and tear of the clinical setting, and may be easily wiped clean. NEW step-by-step procedures include blood collection and injection techniques. NEW drug information covers the newest pharmacologic agents, ensuring you are up to date with uses, adverse side effects, and dosage forms. Coverage of NEW test kits describes the newest testing products available. Increased coverage of capnography and monitoring of patients under anesthesia provides information on these key topics. Added photos of cells and urine sediment show urinalysis and fecal examinations, which are both routinely performed.**

AAEVT's Equine Manual for Veterinary Technicians

John Wiley & Sons **AAEVT's Equine Manual for Veterinary Technicians offers a compendium of information on the care and treatment of horses for equine veterinary technicians. Highly accessible and easy to use, the book builds on the basics of equine care to provide a complete reference for equine nursing and technical skills. AAEVT's Equine Manual for**

Veterinary Technicians is an invaluable guide for qualified equine veterinary technicians and assistants, particularly those earning their equine certification, vet tech students, and equine practices.

Current Catalog

First multi-year cumulation covers six years: 1965-70.

Using the Agricultural, Environmental, and Food Literature

CRC Press This text discusses a wide range of print and electronic media to locate hard-to-find documents, navigate poorly indexed subjects and investigate specific research topics and subcategories. It includes a chapter on grey and extension literature covering technical reports and international issues.

Veterinary Parasitology

Wiley-Blackwell This book is intended for veterinary students studying parasitology, practising veterinary surgeons, and those in animal science who require information on all aspects of parasitic disease in domestic animals. The text is comprehensive, covering both temperate and tropical zones, and deals with all three aspects of parasitology - helminthology, entomology and protozoology - as well as some blood-borne rickettsial infections traditionally taught in the subject. There are also chapters dedicated to reviews of epidemiology, immunity, anthelmintics, ectoparasiticides and laboratory diagnosis. Because the text is intended for those directly involved in the diagnosis, treatment, and control of parasitic infections of domestic animals, diseases which are common or important are treated in some detail, the less important being discussed more briefly. For the same reason, details of classification and taxonomy have been kept to the minimum necessary to indicate the relationships between the various species and to facilitate their identification.

Fasciolosis, 2nd Edition

CABI Fasciolosis is a major global infection of livestock causing both huge losses to the agricultural community and affecting human health as a food-borne disease. Fully updated throughout, this new edition continues to cover the life cycle, biology, and development of the parasite; clinical pathology, immunology, diagnosis and vaccine development; and emergence, cause and mechanisms of drug resistance. It reviews the temperate liver fluke *Fasciola hepatica*, together with molecular, biochemical, control, and epidemiological aspects of the tropical liver fluke *F. gigantica*. Many fundamental advances have taken place in the last two decades, but of particular importance has been the mapping of the draft genome of *Fasciola*. In addition, comprehensive advances in transcriptomics, proteomics and glycomics have been made, and the book therefore pays particular attention to these developments with the addition of brand-new chapters. Also covering the impact these parasites have had on the global human population, their distribution and their ecology, this book provides a comprehensive and accessible resource for scientists, researchers and students of medical and veterinary parasitology.

Flynn's Parasites of Laboratory Animals

John Wiley & Sons Prepared under the auspices of the American College of Laboratory Animal Medicine, this second edition has been thoroughly updated and revised to improve utility and readability. The book is now organized by vertebrate host species, with parasites presented phylogenetically within chapters. Additional highlights of this edition include introductory chapters on modern diagnostic techniques and parasite biology, and a new appendix features a complete drug formulary. The well-presented and extensively illustrated volume addresses all aspects of laboratory animal parasites. Regarded as the most comprehensive and authoritative work available on the topic, this book is an essential reference for veterinary parasitologists, clinicians, students and laboratory animal scientists.

Elsevier's Veterinary Assisting Textbook - E-Book

Elsevier Health Sciences Based on NAVTA-approved guidelines, Elsevier's Veterinary Assisting Textbook by Margi Sirois offers comprehensive coverage of the knowledge and skills you need for a successful career in veterinary assisting.

You'll learn about the role of the veterinary assistant and how to perform key responsibilities of the job, including assisting the veterinary technician and the veterinarian by restraining animals, setting up equipment and supplies, cleaning and maintaining practice and laboratory facilities, and feeding and exercising patients. Targeted coverage addresses only those topics that are relevant to veterinary assisting. Authoritative content covers everything you need to know to pass the Approved Veterinary Assistant (AVA) exam and succeed in clinical practice. Authors and contributors are leading experts in veterinary medicine, veterinary technology, and veterinary assisting. Full-color format features a wealth of illustrations and photographs that clarify key concepts and enhance learning.

The Veterinary Laboratory and Field Manual 3rd Edition

5m Books Ltd **Isolated regions of the world are often at the forefront of emerging diseases. To be effective in disease prevention and control, they require basic resources for field sample collection and testing. Technical support for field extension staff, and the availability of reliable diagnostic testing facilities, are also vital to ensure sustainable livelihoods for subsistence farmers. This technical handbook aims to provide an easy to follow overview of the basic laboratory techniques and sample collection guidelines. The third edition provides the reader with a summary of basic diagnostic procedures and sample submission guidelines.**

Encyclopedia of Parasitology: A-M

Springer Science & Business Media **Knowledge in the field of parasitology must be kept at a high level and up to date in order to fight a parasitosis as quickly and effectively as possible. The third edition of this, one of Springer's renowned and authoritative Major Reference Works, contributes to these goals in several ways. First, the number of entries has been increased by about 30%. Secondly the content has been improved even more by adding additional tables and figures. Thirdly, the extensive linking between definitions and essays facilitates information within a minimum of time. More than 40 international contributors, who are well known specialists in their fields, give a comprehensive review of all parasites and therapeutic strategies in veterinarian and human parasitology.**

Toxoplasmosis of Animals and Humans

CRC Press Found worldwide from Alaska to Australasia, *Toxoplasma gondii* knows no geographic boundaries. The protozoan is the source of one of the most common parasitic infections in humans, livestock, companion animals, and wildlife, and has gained notoriety with its inclusion on the list of potential bioterrorism microbes. In the two decades since the publi

Modern Parasitology

A Textbook of Parasitology

John Wiley & Sons This is a thorough revision and update of the highly successful first edition, which which achieved sales in excess of 4,500. The text serves as a comprehensive introduction to parasitology for both undergraduate and beginning graduate students. In this edition, particular emphasis is placed on parasites of human and veterinary importance. The first three chapters in the text are concerned with how parasites 'work,' their biochemistry, molecular and cell biology and physiology. The remaining chapters cover ecology and epidemiology, immunology and chemotherapy, with the final chapter covering integrated control. This new edition contains new material on cell and molecular biology, vectors and control, which is in contrast to the general biological approach of the first edition. The second edition will succeed the first as the major text on parasitology for students in biology, zoology, microbiology, medicine, veterinary medicine, tropical medicine and public health.

Introduction to Veterinary Science

Cengage Learning Introduction to Veterinary Science, second edition, provides core information for a variety of learners including those studying animal and veterinary sciences as well as students desiring to become veterinary assistants or technicians. The text begins with an overview of cellular and tissue physiology and then follows a systems approach for easy comprehension. It also investigates nutrition, disease, surgeries, and cost analysis of procedures. Both small and large animals are used in examples to provide a real life look at the varied cases encountered in the field. Each

chapter begins with a Day in the Life preview that gives practical application to the text's theory, and ends with a description of clinical significance. Introduction to Veterinary Science remains a must have text for animal and veterinary oriented classrooms. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Animal Welfare, 3rd Edition

CABI Updated and revised, this bestselling textbook continues to provide a broad introduction to the key topics in the welfare of animals both large and small, farm and companion, wild and zoo. It retains all the popular features of the previous editions with coverage of key issues such as ethics, animal pain and injury, health and disease, social conditions, and welfare dilemmas and problems. Importantly, it also offers practical advice for welfare assessment, with a full section dedicated to the implementation of solutions. With contributions from renowned international experts and a new editorial team, *Animal Welfare, 3rd Edition* is an essential resource for students and researchers in animal and veterinary sciences and other disciplines considering the science and practice of animal welfare, and for practitioners and decision-makers worldwide.

Elsevier's Veterinary Assisting Exam Review

Elsevier Health Sciences **UNIQUE!** The only review book on the market for Veterinary Assistants! Convenient, easy-to-follow outline format provides comprehensive coverage of key veterinary assisting concepts and topics. High-quality illustrations and clinical photos show equipment, animal care, and procedures. Coverage of animal nursing includes small, large, and exotic animals, as well as avian care. Nearly 1,000 questions are provided on the Evolve website, and allow you to select and answer questions in specific categories in Practice mode or to generate credentialing exam-style tests in Exam mode. Combination of questions, answers, and detailed rationales ensures that you fully comprehend the type of information being asked and why a specific answer choice is best.

Molecular Detection of Human Parasitic Pathogens

CRC Press Traditionally, laboratory identification of parasites has relied upon various phenotypic procedures that detect their morphological, biological, and immunological features. Because these procedures tend to be time-consuming and technically demanding, molecular methods based on nucleic acid amplification technologies have been increasingly utilized for rapid, sensitive, and specific characterization of parasites. The large number of original and modified molecular protocols that have been developed over the years creates a dilemma for those attempting to adopt the most appropriate protocol for streamlined identification and detection of human pathogenic organisms of interest. Part of a four-volume collection, *Molecular Detection of Human Parasitic Pathogens* provides a reliable and comprehensive resource on the molecular detection and identification of major human parasitic pathogens. This volume contains expert contributions from international scientists involved in human parasitic pathogen research and diagnosis. Following a similar format throughout, each chapter includes: A brief review on the classification, biology, epidemiology, clinical features, and diagnosis of an important pathogenic parasitic genus/group An outline of clinical sample collection and preparation procedures and a selection of representative stepwise molecular protocols A discussion on further research needs relating to improved diagnoses of major human parasitic pathogens This versatile reference on molecular detection and identification of major human parasitic pathogens is an indispensable tool for upcoming and experienced medical, veterinary, and industrial laboratory scientists engaged in parasite characterization. It is also suitable as a textbook for undergraduate and graduate students majoring in parasitology.

Veterinary Parasitology

Principles of Veterinary Parasitology

John Wiley & Sons **Principles of Veterinary Parasitology** Principles of Veterinary Parasitology is a student-friendly introduction to veterinary parasitology. Written primarily to meet the immediate needs of veterinary students, this textbook outlines the essential parasitological knowledge needed to underpin clinical practice. Conceptual relationships between parasitic organisms, their biology and the diseases they cause are clearly illustrated. Help boxes

and practical tips are included throughout alongside a wealth of colour photographs, drawings and life-cycle diagrams. Organised taxonomically with additional host-orientated chapters and focussing on parasites that commonly cause animal or zoonotic disease, welfare problems or economic losses, students worldwide will benefit from this straightforward and easy to comprehend introduction to veterinary parasitology. **KEY FEATURES** An easy to navigate textbook, providing information essential for clinical studies Full colour throughout, with photographs, diagrams, life-cycles and help boxes for visual learners A companion website including a pronunciation guide, self-assessment questions and further reading lists This book is accompanied by a companion website: WWW.wiley.com/go/jacobs/principles-veterinary-parasitology The website includes: Glossary Parasites listed by host and body system Pronunciation guide Parasite recognition: fleas, flies, worms and worm eggs Revision questions and answers Further reading list: books, articles and websites Powerpoint files of all diagrams for downloading