

Parasitology Books Online Textbooks

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KIRSTEN MARQUIS

Parasitology for Medical and Clinical Laboratory Professionals
 Cengage Learning

This textbook will provide a systematic comprehension of the various medically important human parasites; their distribution, habitat, morphology and life cycle, pathogenesis and clinical features, laboratory diagnosis, treatment, prevention and control. The main emphasis is on the protozoan and helminthic diseases, also medical entomology covering vectors relevant to these diseases. The book aims to promote an easy yet comprehensive way of learning parasitology. It attempts to break down the complexity of medical parasitology into parts that are easy to understand yet integrating the essential information of parasitic infections. The integration of knowledge of parasites will be achieved through student friendly illustrations, inclusion of a collection of recent case reports, examples of test questions and scenarios, and the images of human parasites. Essentially, it provides a "one-stop learning package" for medical parasitology. *Principles and Practice of Clinical Parasitology* Elsevier Health Sciences

Covers human medical parasitology and provides comprehensive, relevant diagnostic methods in comprehensive tome. • Presents complete information on individual parasites and provides information related to life cycles, morphology, disease presentations in the immunocompetent and compromised patient, diagnosis, treatment, epidemiology, and prevention. • Offers clear and complete diagnostic procedures for use in the clinical microbiology laboratory, describing traditional and rapid techniques used for parasite detection and identification. • Reviews more than 3,000 papers published since the previous edition. • Offers a brand-new section containing medical case histories.

Feline Clinical Parasitology Elsevier Health Sciences

"Produced amidst the still rippling effects of a pandemic and as the world experiences the increasing burden of global warming and a rapidly changing biosphere, the second edition of *Parasitology: A Conceptual Approach* offers a timely overview of the eukaryotic parasites affecting human health and the health of domestic and wild animals and plants. The book offers a broadly encompassing, integrative view of the phenomenon of parasitism and of the remarkable diversity of the world's parasites. This second edition has been thoroughly updated on all aspects of parasitism, including expanded sections on parasite biodiversity, parasite genomes, the interface between parasitology and disease ecology, and applications of new techniques like CRISPR and gene drives for parasite control. Key selling features:

Emphasis on a distinctive integrative and conceptual approach rather than the taxon-by-taxon approach used in most parasitology books A concise, handy Rogues Gallery section that summarizes the basic biology for the most important eukaryotic parasites of humans and domestic animals, one a reader is repeatedly directed to throughout the chapters Outstanding full-color illustrations and photographs to reinforce key points The use of text boxes to set apart important topics or ideas that deserve special emphasis Provision of end-of-chapter summaries, questions to test understanding and key references for those wishing to seek further information Reference to particular URLs to highlight recent developments that often pose new and distinctive problems awaiting solution *Parasitology: A Conceptual Approach* is designed for an upper-level undergraduate audience, but its readability and careful explanation of underlying scientific concepts and terminology makes it appropriate for anyone seeking a broader understanding of the impact of infectious organisms on our well-being and the changes underway in the modern world"--

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

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. *Microbiology* Elsevier

Rely on this concise, systematic introduction to the biology and epidemiology of human parasitic diseases. Explore an extensive series of photographs, line drawings, and plates that aid in the recognition of medically-relevant parasites and help to build a solid understanding of the fundamentals of diagnosis and treatment.

Parasitology Elsevier Health Sciences

This is a thorough revision and update of the highly successful first edition, 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.

Modern Parasitology John Wiley & Sons

Detailed life cycle drawings for each parasite. Color photos throughout the chapters and in an Atlas that groups related organisms for ease of comparison. Case studies encouraging critical thinking. Review questions after the discussion of each parasite. Post-tests providing a thorough review of the chapter. Laboratory procedures.

Markell and Voge's Medical Parasitology - E-Book Academic Press

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.

Medical Microbiology E-Book Academic Press

Parasitology provides all the basic principles of this increasingly studied subject, emphasized by specific, but important examples rather than covering organisms of just one particular group. It is ideally suited to the new modular/semester system now used by most universities and is laid out in the form of 'notes' (rather than detailed descriptio

Diagnostic Parasitology for Veterinary Technicians - E-Book John Wiley & Sons

A parasitology text for biology and/or zoology students at the undergraduate level. Emphasizes principles with related information on the biology, physiology, morphology, and ecology of the major parasites of humans and domestic animals. This is not a diagnostic manual for medical students.

Parasitology American Society for Microbiology Press

An essential training aid and reference guide for laboratorians. Includes easy-to-follow collection and ordering guidelines and diagnostic techniques. Offers extensive discussion and a table to assist physicians with ordering the most appropriate diagnostic tests. Provides extensive information on method selection, clinical relevance, and test menus. Features diagnostic algorithms, summary tables, and identification keys. Presents comprehensive organism information on facing pages. Includes "how-to" tips based on 30 years of the author's benchwork experience Serves as a resource for microbiologists, physicians, medical technologists, public health personnel, teachers, and students.

Paniker's Textbook of Medical Parasitology Elsevier Health Sciences

"Microbiology covers the scope and sequence requirements for a single-semester microbiology course for non-majors. The book presents the core concepts of microbiology with a focus on applications for careers in allied health. The pedagogical features of the text make the material interesting and accessible while maintaining the career-application focus and scientific rigor inherent in the subject matter. Microbiology's art program enhances students' understanding of concepts through clear and effective illustrations, diagrams, and photographs. Microbiology is produced through a collaborative publishing agreement between OpenStax and the American Society for Microbiology Press. The book aligns with the curriculum guidelines of the American Society for Microbiology."--BC Campus website.

Diagnostic Medical Parasitology John Wiley & Sons

Pharmaceutical Monographs, Volume 2: An Introduction to Parasitology focuses on the principles, methodologies, and approaches involved in parasitology, including treatment, infections, and parasitism. The book first offers information on the nature of parasitism, characteristics of parasites, relationship of parasites to hosts, physiology and ecology of parasites, infection, transmission and dissemination of parasites, and resistance and immunity to parasitic infections. The text then examines protozoology and helminthology. Discussions focus on the nature and classification of parasitic worms, biology of parasitic worms, pathogenic effects of parasitic worms, and nature and classification of Protozoa. The manuscript ponders on entomology, malacology, and diagnosis, treatment, and prevention. Topics include classification of mollusks, bionomics and control, nature and classification of Arthropoda of medical and veterinary importance, mosquitoes, bugs, fleas, and mites and ticks. The publication is a vital reference for researchers interested in parasitology.

Georgis' Parasitology for Veterinarians E-Book Springer Nature
The third edition of the book is thoroughly updated and presented in new four-colour format. It highlights the important aspects of Medical Microbiology and Parasitology. It presents a concise exam-oriented text as per the guidelines of Medical Council of India and health universities across the country, and nearby countries. Designed specifically to meet the needs of the students pursuing undergraduate courses in Medical, Dental, Physiotherapy, Nursing, Pharmacy and Science. Maintained the basic pattern, followed for text in question-answer format which helps the students in quick learning and revision Newer developments and revisions to keep up the text with the latest changes as per the undergraduates' curriculum. More emphasis on systematic presentation of information, helps to recollect the things easily New to this Edition Merged Parasitology section with Microbiology section within same page range in single book Addition of many new coloured figures to facilitate greater retention of knowledge. Also replacement of earlier figures with newer coloured figures to make understanding better

Medical Parasitology John Wiley & Sons

Resource added for the Microbiology "10-806-197" courses.

General Parasitology Elsevier Health Sciences

A comprehensive account of protozoan and metazoan diseases in modern clinical practice, with orientation towards clinical management of parasitic infections. In the past, parasitology was considered as an obscure subject of little relevance to the majority of clinicians and microbiologists. Over the last decade, however, much has happened to change this, not least the explosion in foreign travel This textbook is the forth in the Principles and Practice series, providing an expansive and detailed coverage of clinical microbiology. It has a similar appeal to that of Zuckerman's, Principles & Practice of Clinical Virology, with an international authorship and emphasis placed on integrating new knowledge in a clinically relevant manner. . An essential, up-to-date sourcebook on the fundamentals of human parasitology . Provides a global approach with renowned and international authorship . Completes the quartet of Principles and Practice series in Microbiology

Medical Microbiology and Parasitology PMFU 4th Edition-E-book Springer Science & Business Media

With a new two-color design, Markell and Voge's Medical Parasitology has an updated and fresh look that highlights the comprehensive material students have trusted for over 40 years. Completely redrawn line drawings and improved halftones provide visual examples related directly to the textual material. The content explores the etiologic agents of human disease belonging to the animal kingdom: protozoa, helminths (worms), and arthropods (insects and spiders), all of which are a significant cause of, or link to illness encountered both in tropical and temperate environments. In addition to providing detailed descriptions of these agents, this text deals with the clinical diseases they cause, their modes of acquisition, transmission and

epidemiology, and their pathogenesis, diagnosis, treatment and prevention. Ten-page insert with full color plates of various parasites, eggs, and life cycles provides students with real-life examples of how parasites and their associated material appear in order to facilitate their identification in the laboratory. Summary Tables appear at the ends of the parasite/disease chapters to summarize the main features of the chapter and to present the salient information from the chapter to allow students better comprehension of the material. Life cycle drawings show progression of parasites from infancy to adult so students can recognize parasites at each stage of life. Disease distribution maps depict the global distribution of key parasites to help students see the global impact that various parasites have. The text explores arthropods both as parasites in their own right and as vectors or intermediate hosts for other parasites so students can understand the direct and indirect impact that they have on health. New two-color design gives the material a fresh look and highlights important details in illustrations. Improved illustrations include all line drawings redrawn with a second color added, as well as improved quality in the halftones. Thorough revision reflecting all the most recent research findings and the most cutting-edge techniques for diagnosis and treatment. Significant change in authorship with David John taking the role of lead editor, and with a new co-editor, William Petri, a proven expert, writer, and speaker in the field of parasitology.

Microbiology and Parasitology PMFU - E-Book John Wiley & Sons

Diagnostic Medical Parasitology covers all aspects of human medical parasitology and provides detailed, comprehensive, relevant diagnostic methods in one volume. The new edition incorporates newly recognized parasites, discusses new and improved diagnostic methods, and covers relevant regulatory requirements and has expanded sections detailing artifact material and histological diagnosis, supplemented with color images throughout the text.

Encyclopedia of Parasitology: A-M Cambridge University Press

The new edition of this textbook is a complete guide to parasitology for undergraduate medical students. Divided into 23 chapters, each topic has been thoroughly updated and expanded to cover the most recent advances and latest knowledge in the field. The book begins with an overview of parasitology, then discusses numerous different types of parasite, concluding with a chapter on diagnosis methods. Many chapters have been rewritten and the eighth edition of the book features many new tables, flow charts and photographs. Each chapter concludes with a 'key points' box to assist with revision. Key points Eighth edition providing undergraduates with a complete guide to parasitology Fully revised text with many new topics, tables and photographs Each chapter concludes with 'key points' box to assist revision Previous edition (9789350905340) published in 2013

Modern Parasitology F.A. Davis

The new edition of this textbook provides an up-to-date overview of the most important parasites in humans and their potential vectors. Climate change and globalization steadily favor the opportunities for parasites to thrive. These challenges call for the latest information on pathogen transmission routes and timely preventive measures. For each parasite, this book offers a concise summary in eleven sections: 1. Naming 2. Geographic distribution and epidemiology 3. Morphology, biology and life cycle 4. Disease symptoms 5. Diagnosis 6. Infection pathways 7. Prophylaxis 8. Incubation period 9. Prepatency 10. Patency 11. Therapeutic options Numerous tables, diagrams and over 200 colorful illustrations highlight the main aspects of parasitic infestations and present suitable control measures. Moreover, 60 questions help to test readers' theoretical knowledge of the field. Readers can additionally download the free Springer Nature Flashcards App and benefit from the digital study questions. In short, this work is highly recommended for anyone looking to delve into the field of human parasitology. It is intended for students of biology and human medicine, medical doctors, pharmacists and laboratory staff alike. Furthermore, persons who plan to visit or live longer in endemic regions will find essential information on necessary preventive and control measurements.