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# Parasitology Books Online Textbooks

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Diagnostic Medical Parasitology

Parasitology

Human Parasitology

General Parasitology

Clinical Parasitology

A Textbook of Parasitology

Medical Parasitology

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

Textbook Of Medical Parasitology

Human Parasitology

Practical Guide to Diagnostic Parasitology

Parasitology Simplified

Veterinary Parasitology

Medical Microbiology and Parasitology PMFU 4th Edition-E-book

Introduction to Animal Parasitology

Microbiology and Parasitology PMFU - E-Book

Foundations of Parasitology

Modern Parasitology

Principles and Practice of Clinical Parasitology

Markell and Voge's Medical Parasitology - E-Book

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Microbiology: Virology, immunology, parasitology, mycology

Human Parasitology

Workbook to Accompany Essentials of Human Parasitology

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## **KELLEY MOONEY**

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### Diagnostic Medical Parasitology Elsevier

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.

*Parasitology* JP Medical Ltd

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.

### *Human Parasitology* Elsevier Health Sciences

In the past years, genome projects for numerous human parasites have been completed and now allow first in depth comparisons and evolutionary conclusions. The genomes of parasites reflect the coevolution with their host, metabolic capacities depending on their respective habitat in the host. Gut parasites usually have an anaerobic metabolism, while blood parasites have an aerobic metabolism, intracellular parasites

escape the immune system, while extracellular parasites evade the immune system, usually by antigenic variation.

Comprehensive genome data now being available allow us to address profound scientific questions, such as which traits enable the parasite to survive in the human host, which to cause disease and which can be used as drug targets. This book intends to give an overview of the state of knowledge on “the molecules” of protozoan parasites – on their genomes, proteomes, glycomes and lipidomes.

**General Parasitology** John Wiley & Sons

This book is a complete guide to medical parasitology for undergraduate and postgraduate students. The new edition has been fully revised to provide the latest updates and advances in the field, highlighting epidemiology, diagnosis and treatment of numerous parasitic diseases. Presented in bullet format, the text is divided into four main sections, each further sub-divided to cover different parasites. The second edition covers recent advances in laboratory diagnosis, treatment guidelines, vaccine prophylaxis, epidemiology of infectious diseases, and hospital infection control. Each chapter features questions on the topic to assist revision, as well as clinical images, schematic diagrams, tables and flowcharts. Key points Complete guide to medical parasitology for students Fully revised, new edition covering latest advances in the field Includes questions on each topic to assist revision Previous edition (9789351523291) published in 2014

**Clinical Parasitology** Elsevier Health Sciences

Parasitology: A Conceptual Approach focuses on the conceptual basis of parasitology, with the goal of providing students with an

enriched view of parasites and their biology. Concentrating on concepts will enable readers to gain a broader perspective that will increase their ability to think critically about all kinds of parasitic associations. The interfaces between the study of parasitism and prominent biological disciplines such as biodiversity, immunology, ecology, evolution, conservation biology, and disease control are highlighted. Studying individual parasites is an essential part of parasitology so Parasitology: A Conceptual Approach contains an appendix which provides a concise overview of the biology of important human and veterinary parasites. End-of-chapter questions are provided, as is an instructor manual.

**A Textbook of Parasitology** Delmar Pub

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.

#### Medical Parasitology John Wiley & Sons

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.

GEORGIS' PARASITOLOGY FOR VETERINARIANS - Pageburst E-Book on Kno10 BI Publications Pvt Ltd

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.

**Textbook Of Medical Parasitology** F.A. Davis

Parasitology: An Integrated Approach, provides a concise, student-friendly account of parasites and parasite relationships that is supported by case studies and suggestions for student projects. The book focuses strongly on parasite interactions with other pathogens and in particular parasite-HIV interactions, as well as looking at how host behaviour contributes to the spread of infections. There is a consideration of the positive aspects of parasite infections, how humans have used parasites for their own advantage and also how parasite infections affect the welfare of captive and domestic animals. The emphasis of Parasitology is on recent research throughout and each chapter ends with a brief discussion of future developments. This text is not simply an updated version of typical parasitology books but takes an integrated approach and explains how the study of parasites requires an understanding of a wide range of other

topics from molecular biology and immunology to the interactions of parasites with both their hosts and other pathogens.

Human Parasitology Elsevier Health Sciences

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

*Practical Guide to Diagnostic Parasitology* Elsevier Health Sciences

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.

Parasitology Simplified Cambridge University Press

About the Book: Minimalistic and simplified approach to the subject. Entire book is designed in a tabulated manner. Very useful to learn many parasites in a short period of time during exams. Comparative design helps students to retain knowledge more effectively. Concise, bulleted format and to-the-point text - easy to read during examination. Simple and lucid language makes the understanding easy. Supplement video tutorial link: <https://www.youtube.com/watch?v=QNIolvWIJH8&list=PLMi9x80kI97O43-Qp5E0chbaLEmLzAGTM>

**Veterinary Parasitology** Lippincott Williams & Wilkins

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.

**Medical Microbiology and Parasitology PMFU 4th Edition- E-book** John Wiley & Sons

This textbook provides an up-to-date overview of the most important parasites in humans and their potential vectors. For each parasite, the book offers a concise summary including its distribution, epidemiology, life cycle, morphology, clinical manifestations, diagnosis, prophylaxis and therapeutic measures. Numerous tables, diagrams and over 200 colorful illustrations highlight the main aspects of parasitic infestations and present suitable control measures. 60 questions help to test readers' theoretical knowledge of the field. In short, the book 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.

**Introduction to Animal Parasitology** Elsevier Health Sciences

From the Preface: Over a dozen years have passed since the first edition of this textbook was published. As is to be expected, tremendous progress has been made in the study of zooparasites and the nature of parasitism. This is especially true in the case of

the protozoans and helminths of medical and economic importance. Continuing the original intent, this book is meant to be a teaching tool rather than a reference volume for seasoned investigators. It is meant to supplement formal lectures, but at the same time to provide students with sufficient information as to where more detailed review articles and primary research reports can be located.

**Microbiology and Parasitology PMFU - E-Book** Elsevier 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.

*Foundations of Parasitology* Elsevier Health Sciences

Although there are books available dealing with canine parasitology, there is at present no book detailing parasites that offers clinical information specific to felines. Cats differ significantly from dogs in their parasitic infections and infestations. Although dogs and cats do share a few parasites, the vast majority of the parasites of these pets are specific to either cats or dogs, not to both. This must-have reference offers an in-depth examination of feline parasites. Topics covered include parasite identification, history, geographic distribution, pathogenesis, epidemiology, zoonosis, diagnosis, treatment, control, and prevention. Because of the immense worldwide popularity of cats and due to the amount of travel undertaken by cats and their owners, the authors have produced a book that is international in scope. Consequently, this exhaustive reference has strong appeal to practitioners and veterinary parasitologists in North America and around the world.

**Modern Parasitology** Springer

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](http://www.wiley.com/go/zajac). Veterinary Clinical Parasitology is a highly practical benchside reference invaluable to clinicians, technicians, and students.

*Principles and Practice of Clinical Parasitology* Cambridge University Press

Human Parasitology emphasizes the medical aspects of the topic, while incorporating functional morphology, physiology, biochemistry, and immunology to enhance appreciation of the diverse implications of parasitism. Bridging the gap between classical clinical parasitology texts and traditional encyclopaedic treatises, Human Parasitology appeals to students interested not only in the medical aspects of Parasitology but also to those who require a solid foundation in the biology of parasites. Updated and expanded reference section New chapter on Immunology Additional SEM and TEM micrographs Professionally drawn life



cycle illustrations Addition of “Host Immune Response section for each organism

*Markell and Voge's Medical Parasitology - E-Book* JP Medical Ltd  
Now in full color, the second edition of *Clinical Parasitology* provides you with all of the information needed to perform, read, and interpret parasitology tests in a clear and understandable way. The user-friendly design, extensive illustrations, pedagogical features and clear descriptions of look-a-like parasites will help you better hone your skills and confidently perform clinical procedures. Thorough descriptions of the different forms of parasites within that organism type aid in classification. Characteristics at a Glance tables cover the most medically important parasite forms and include comparison drawings of look alike parasites. Test Your Knowledge! review questions enhance review and retention of chapter content. Numerous detailed drawings, with structures labeled illustrate the

information in an easy-to-understand format. Individual parasite descriptions include concise information on life cycles, epidemiology, clinical symptomatology, laboratory diagnosis, treatment, prevention and control, notes of interest, and new trends. Increased number of case studies offers more opportunities for application of chapter content to real-life scenarios. Identification worksheets let you make your own drawings of parasites. NEW! Full-color design throughout the book provides a more accessible look and feel. NEW! Quick Quizzes, or periodic self-assessments, are included in each chapter to assess your knowledge. NEW! Student resources on the Evolve companion website feature additional case studies, interactive quizzes, and a veterinary parasitology reference guide. NEW! Focusing In boxes and Looking Back boxes, offer helpful chapter introductions and chapter summaries respectively.

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