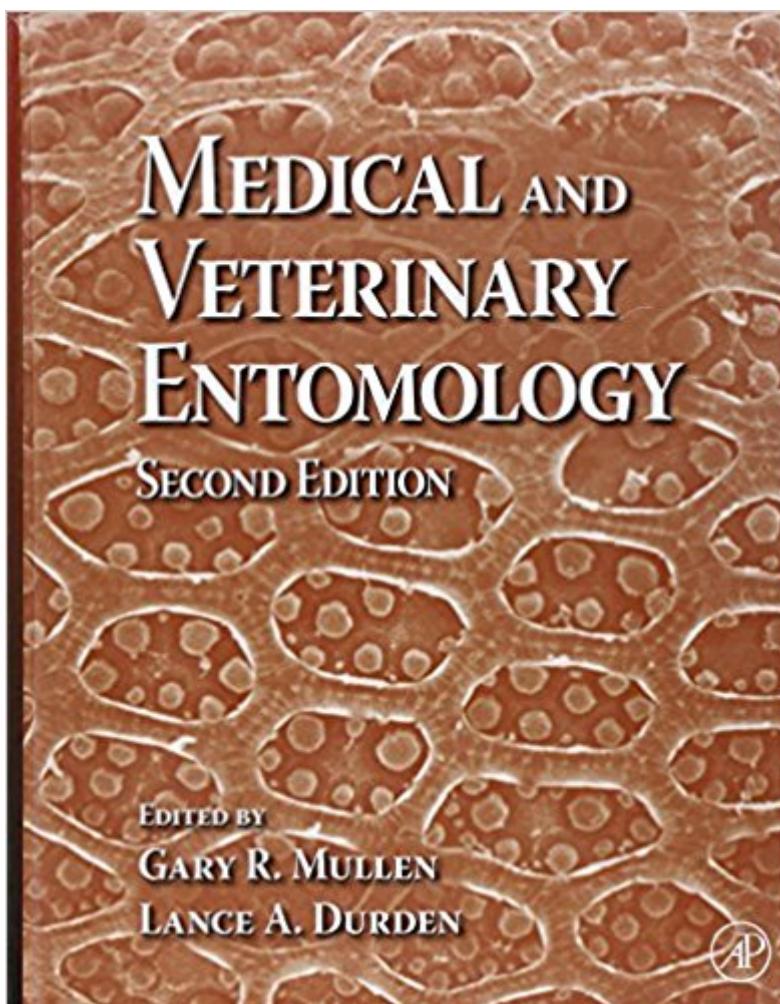


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Medical And Veterinary Entomology, Second Edition



Synopsis

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, and 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.

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Customer Reviews

"Without a doubt the finest book available in English on the subject today."--FLORIDA SCIENTIST from the previous edition

Gary Mullen is Professor of Entomology emeritus in the Department of Entomology and Plant Pathology at Auburn University, AL, USA. He earned his M.S. and Ph.D. degrees in entomology at Cornell University before serving as medical entomologist and administrator of the Pennsylvania Vector Control Program, Allegheny County Health Department, Pittsburgh, PA. He joined the faculty of Auburn University in 1975 as a medical-veterinary entomologist, acarologist, and aquatic ecologist, teaching courses and conducting research at Auburn for 34 years. His major areas of research have focused on biting flies, notably mosquitoes and biting midges, and ticks as vectors of animal pathogens. Lance Durden is Professor of Vector Ecology and Curator of the Insect Collection in the Department of Biology at Georgia Southern University, Statesboro, USA. He earned a Ph.D. in Zoology from the University of London, UK and has worked at Vanderbilt School of Medicine in Nashville, Tennessee, the Smithsonian Institution in Washington DC, Auburn University in Alabama, and the U.S. Army Medical Research Institute of Infectious Diseases (USAMRIID) in Frederick, Maryland. He is the author or co-author of approximately 300 peer-reviewed publications including 24 book chapters and 7 books or monographs. His research focuses on ectoparasitic arthropods and vector-borne diseases.

This textbook is very easy to read and understand. It is laid out in manner that makes sense and is easy to follow along with. The images go well with the text. My one caution, however, is that you don't try to use solely this book for insect morphology. It discusses mouthparts and other details related to disease/parasite infection and transmission, and it does not explain the morphological differences between insect species within the same family or order. I would recommend this text to any veterinary or medical student!

Great value and excellent condition!

As a Pre-Vet student I use this book quite a bit for my Livestock Entomology class. The pictures are pretty awesome! I really think this is a good investment if you're an entomology fan or in a class. I also like that the insect orders are broken into different chapters. I currently finished a lab on dog heartworm and this book has a chapter on mosquitoes which was very helpful to me! Overall a very

good buy!

This textbook is a must have in the med/vet entomology field. Good basic information on a wide variety of important arthropod pests.

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