The book was found

Mechanisms Of Disease: A Textbook Of Comparative General Pathology





Synopsis

-- This classic text, the only text devoted to general veterinary pathology, focuses on new advances in our understanding of the complex mechanisms by which mammals become sick.-- The third edition has been reformatted to provide both students and practitioners a more open, accessible design. Pathology is a fundamental part of the veterinary curriculum, and all students take at least one semester in general pathology and one in special, or systemic, pathology. Slauson-Cooper has been the book of choice in general veterinary pathology since 1982. It introduces students to disease concepts inherent in clinical medicine through the study of pathogenetic mechanisms and stresses the importance of critical thinking. Pathology is a changing science. Various microbes and toxins still often cause disease, but the continuing fascination is with how disease occurs.--Expanded discussion of apoptosis, a process of cell death that is now recognized to be involved in many physiologic and pathologic processes. This process is related to the more conventional view of tissue injury and necrosis .-- Updated chapter on inflammation, including discussions on mediators of the immune and inflammatory responses, adhesion molecules involved in the cellular component of the inflammatory response, signaling events in inflammation, and the role of growth factors in tissue repair and wound healing.-- Immunopathology completely rewritten to focus the role of immunologic processes in pathologic processes.-- New information on the role of genetics in cancer development and emphasis on genetics in the cause of disease.-- More than 35 new, clear line drawings illustrating difficult cellularconcepts, several new case studies and a fresh, new four-color cover.-- Good balance between the detail required for sophisticated explanations of disease mechanisms and "information overload."-- Large, clearly reproduced slides accompanied by line drawings that clarify difficult cellular concepts.-- Clear style of writing makes complex concepts understandable and conveys the enthusiasm the authors feel for contemporary pathology.

Book Information

Hardcover: 560 pages Publisher: Williams & Wilkins; 2nd edition (April 1990) Language: English ISBN-10: 0316947598 ISBN-13: 978-0521543156 ASIN: 0683077430 Product Dimensions: 1 x 7.5 x 10.5 inches Shipping Weight: 3.1 pounds (View shipping rates and policies) Average Customer Review: 4.0 out of 5 stars Â See all reviews (2 customer reviews) Best Sellers Rank: #261,176 in Books (See Top 100 in Books) #3 in Books > Medical Books > Veterinary Medicine > Pathology #23 in Books > Textbooks > Medicine & Health Sciences > Allied Health Services > Optometry #36 in Books > Medical Books > Allied Health Professions > Optometry

Customer Reviews

Ok, it's not "Comedy Central" or anything, but this book is made a much easier read through the application of humor. I prefer this book due to its compact explanations. What I do not understand about Pathology texts in general is the lack of color photos. It seems to be fairly straightforward to me- if you have a figure labeled with the color description, but a black & white photo- you are missing something!Otherwise, this is an excellent text for Gen Path. Just one vet student's opinion. (And, yes, I passed Gen Path.)

All the pictures of slides and drawings in this text are in black and white. Most are well-labeled and are veterinary related conditions.

Download to continue reading...

Mechanisms of Disease: A Textbook of Comparative General Pathology Heart Disease: Heart Disease Prevention And Reversal Guide To Prevent Heart Disease And Reverse Heart Disease With Heart Disease Prevention Strategies And Heart Disease Diet Advice Schaechter's Mechanisms of Microbial Disease (Mechanisms of Microbial Disease (Schaechter)) Ace General Chemistry I and II (The EASY Guide to Ace General Chemistry I and II): General Chemistry Study Guide, General Chemistry Review Ace General Chemistry I: The EASY Guide to Ace General Chemistry I: (General Chemistry Study Guide, General Chemistry Review) Gum Disease Cure (Gum Disease Cure, Periodontal Disease, Gum Disease, Gum Infection, Gingivitis treatment, Tooth Decay) Percutaneous Absorption: Drugs--Cosmetics--Mechanisms--Methodology: Drugs--Cosmetics--Mechanisms--Methodology, Third Edition, (Drugs and the Pharmaceutical Sciences) Advanced Organic Chemistry: Part A: Structure and Mechanisms: Structure and Mechanisms Pt. A Forensic Toxicology: Mechanisms and Pathology Textbook of Therapeutics: Drug and Disease Management (Helms, Textbook of Therapeutics) Windows 10: From Beginner To Expert: A Complete User Guide to Microsoft's Intelligent New Operating System (Now With Bonus Chapter) (Windows - General ... General Guide, Windows - General Mastery,) Clinical Anesthesia Procedures of the Massachusetts General Hospital: Department of Anesthesia, Critical Care and

Pain Medicine, Massachusetts General ... of the Massachusetts General Hospital) Liver Pathology (Consultant Pathology) Liver Pathology (Demos Surgical Pathology Guides) Surgical Pathology of the Nervous System and its Coverings, 4e (Burger, Surgical Pathology of the Nervous System and its coverings) Molecular Pathology of Nervous System Tumors: Biological Stratification and Targeted Therapies (Molecular Pathology Library) Head and Neck Pathology (Encyclopedia of Pathology) Atlas of Head and Neck Pathology, 3e (ATLAS OF SURGICAL PATHOLOGY) Robbins Basic Pathology: With VETERINARY CONSULT Access, 8e (Robbins Pathology) Comparative Pathology of the Heart: Symposium, Boston, Mass., September 1973 (Advances in Cardiology, Vol. 13) (v. 13)

<u>Dmca</u>