Veterinary Neuropathology: Essentials Of Theory And Practice
Introducing the theoretical and practical basics of veterinary neuropathology, this concise and well-illustrated book is an essential basic diagnostic guide for pathologists, neurologists, and diagnostic imaging specialists. It presents readers with strategies to deal with neuropathological problems, showing how to interpret gross and histological lesions using a systematic approach based on pattern recognition. It starts with an overview of the general principles of neuroanatomy, neuropathological techniques, basic tissue reaction patterns, and recognition of major lesion patterns. The book goes on to cover vascular diseases, inflammatory diseases, trauma, congenital malformations, metabolic-toxic diseases, neoplasia, and degenerative diseases mainly of the central nervous system. In the respective chapters, pathologists can quickly find information to support their daily diagnostic workup for both small and large domestic species. Based on the authors’ extensive diagnostic and postgraduate teaching experience as well as the inclusion of MRI as it relates to neuropathology, this book also offers a comprehensive but basic analysis of veterinary neuropathology that neurologists and other MRI users will find very useful. An essential manual for daily diagnostic work. Richly illustrated with high quality colour gross, histological and MRI images. Includes a section on the function and use of MRI (by Johann Lang, DECVDI). Accompanied by a website presenting MRI sequences for interpretation and correlation with neuropathological findings edited by Johann Lang (University of Bern, Switzerland) and Eric Wiesner (University of California, Davis, USA).

Book Information

Hardcover: 210 pages
Publisher: Wiley-Blackwell; 1 edition (November 28, 2012)
Language: English
ISBN-10: 0470670568
Product Dimensions: 8.8 x 0.6 x 11.2 inches
Shipping Weight: 1.8 pounds (View shipping rates and policies)
Average Customer Review: 5.0 out of 5 stars See all reviews (3 customer reviews)
Best Sellers Rank: #926,169 in Books (See Top 100 in Books) #25 in Veterinary Medicine > Pathology #451 in Veterinary Medicine > General

Customer Reviews
First of all, there is little competition for this book - it NEEDED to be written! Where older (now out-of-print) texts are wordy and dry, with (fairly useless) black and white photos, this text is concise and to the point with plenty of beautiful color photos. I'm glad it's been written and can't recommend it highly enough.

This is a great text for most folks. I don't need so much histology, but wasn't surprised to see the amount covered here. Easy reading and great reference.

Excellent source for these specific diseases. A complete guide, great photos and diagrams, great content. However, I think it basically covered dogs and cats.

Download to continue reading...

Essentials for the Practice of Competency-Based Supervision (Clinical Supervision Essentials)
RFID Essentials (Theory in Practice (O'Reilly)) The Doctor of Nursing Practice Essentials: A New Model for Advanced Practice Nursing. 2nd Edition

Dmca