Swine In The Laboratory: Surgery, Anesthesia, Imaging, And Experimental Techniques, Second Edition
Synopsis

To diminish the learning curve associated with using swine as models, Swine in the Laboratory: Surgery, Anesthesia, Imaging, and Experimental Techniques, Second Edition provides practical technical information for the use of swine in biomedical research. The book focuses on models produced by surgical and other invasive procedures, supplying the basic principles for performing experiments with an organ or system of interest. New to the Second Edition: Updated sections on anesthesia and perioperative care, including practical information for more complex models Expansion of anatomic and physiologic details Additional detail in the endoscopy section Chapters on toxicology and radiobiology Chapters that include angiographic, echocardiographic, CT, MRI, and PET imaging techniques with a corresponding DVD of the images More tables of normal values on the most commonly used minipigs and domestic breeds Beneficial for investigators, veterinarians, and technicians using swine for experimental and agricultural procedures, Swine in the Laboratory is certain to foster the appropriate, humane use of swine in biomedical research.

Book Information

File Size: 58678 KB
Print Length: 496 pages
Publisher: CRC Press; 2 edition (March 22, 2007)
Publication Date: March 22, 2007
Sold by: Digital Services LLC
Language: English
ASIN: B009GLSVO6
Text-to-Speech: Not enabled
X-Ray: Not Enabled
Word Wise: Not Enabled
Lending: Not Enabled
Enhanced Typesetting: Not Enabled
Best Sellers Rank: #2,918,098 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #47 in Books > Medical Books > Veterinary Medicine > Cardiology #930 in Kindle Store > Kindle eBooks > Medical eBooks > Research #1289 in Kindle Store > Kindle eBooks > Medical eBooks > Veterinary Medicine

Customer Reviews

That’s all there is to it- if you work with pigs in a lab setting, this book will be a valuable resource
several times over. It's worth every penny, has a great formulary, and has good pictures that helped my techs learn various techniques.

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