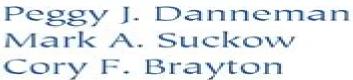
# The Laboratory NIOUSE

Second Edition







# <u>Laboratory Animal Pocket Reference Series The</u> <u>Laboratory Mouse Second Edition</u>

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manipulations and biomedical research technological advances such as bioimaging the versatility and usefulness of the rat as an animal model has soared The Laboratory Rat Second Edition captures the multiple advances in this important animal model s husbandry veterinary care and experimental methodology This edition features augmented expanded and novel information on biology anesthesia analgesia and experimental techniques benefiting personnel working with rats from the animal care staff to the researcher and everyone in between The book is also extremely useful to institutional animal care and use program supporters and elements including animal care and use committees institutional officials occupational health and safety professionals veterinary technicians and veterinarians The Laboratory Guinea Pig Donna J. Clemons, Jennifer L. Seeman, 2016-04-19 Laboratory animals play an important role in biomedical research and advances Expanded updated and now published in full color to provide greater clarity to the techniques and concepts discussed this guide presents basic information and common procedures in detail to provide a guick reference for investigators technicians and caretakers in the laboratory setting It includes additional information on the research uses of the guinea pig along with updated medical care information Handbook of Laboratory Animal Anesthesia and Pain Management Cholawat Pacharinsak, Jennifer C. Smith, 2017-03-27 Rodents are the most commonly used species in biomedical research Individuals conducting rodent research are often responsible to ensure that all areas of anesthesia and analgesia are performed humanely Anesthetic agent selection anesthetic monitoring and postoperative pain assessment and management are essential to the institutional animal care and use program and contribute significantly to the 3Rs by reducing pain and or distress and refining various procedures The Handbook of Laboratory Animal Anesthesia and Pain Management Rodents is the first book to capture multiple advances in this important area that greatly impacts various experimental methodologies Richly illustrated in full color the book serves as a quick reference source for investigators veterinarians technicians and other animal caretakers charged with the care and use of rodents in a research setting The unique format of this book also makes it extremely valuable to IACUC members institutional officials and occupational health and safety professionals Key features Presents practical information in easily accessible bullet point format Covers anesthetic machine and related equipment anesthetic management and monitoring anesthesia and analgesia pharmacology euthanasia and record keeping Written by well recognized experts in the laboratory animal community Provides extensive references to direct the reader to sources for further study of alternative techniques and their procedures Concludes with a thorough chapter on Regulatory Management of Rodent Anesthesia which has global application The Laboratory Zebrafish Carole Wilson, David Chu, 2024-11-25 This guide covers all aspects pertaining to the use of zebrafish including their basic biology humane care and management husbandry life support systems regulatory compliance technical procedures veterinary care and water quality management The zebrafish is now a mainstream model animal employed by scientists to study everything from stem cells to the basis of behavioral changes induced by drug addiction However there are few accepted and established standards for husbandry management and care for the fish in laboratory settings and even fewer comprehensive and constantly reliable resources To this end the goal of this handbook is to provide managers veterinarians investigators technicians and regulatory personnel with a concise yet thorough reference on zebrafish biology care husbandry and management The new edition includes more figures tables and bullet points a wealth of new full color images major updates on health and welfare including colony health surveillance and viruses and a complete overhaul of the compliance section to address more The Laboratory Bird Douglas K Taylor, Vanessa K Lee, Karen R Strait, 2015-11-18 Laboratory animals including birds play an important role in biomedical research. 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Bollen, 2010-02-22 Addressing the biology husbandry management veterinary care and research applications of both large and miniature swine this color resource is renowned as the laboratory reference on swine It is thoroughly updated and includes a major revision to the anesthetics section It also places a heightened focus on animal welfare and addresses important considerations related to genetically modified swine The Laboratory Swine Second Edition is ideal for animal caretakers technicians investigators and laboratory animal veterinarians as a single source reference that contributes to the humane care and use of swine in research Critical Care Management for Laboratory Mice and Rats F. Claire Hankenson, 2013-10-03 For critical care of laboratory rodents there is a scarcity of sources for comprehensive feasible and response oriented information on clinical interventions specific to spontaneous and induced models of disease With the more complex cases that need critical care management many treatment approaches to veterinary emergencies cannot be applied

The Laboratory Nonhuman Primate Jeffrey D. Fortman, Terry A. Hewett, Lisa C. Halliday, 2017-10-23 Key features Contains 28 updated tables designed as quick easy to use references for New and Old World species Provides over 100 photographs and illustrations most now in color depicting aspects of nonhuman primate biology behavior management practices diseases and technical procedures Gives a concise overview of regulatory considerations for the use of nonhuman primates in biomedical research Expands the Veterinary Care chapter to include new sections on nutritional support

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