



Christopher J. Gordon

**TEMPERATURE
REGULATION IN
LABORATORY
RODENTS**

Temperature Regulation In Laboratory Rodents

**Richard Fish, Peggy J.
Danneman, Marilyn Brown, Alicia Karas**

Temperature Regulation In Laboratory Rodents:

Temperature Regulation in Laboratory Rodents Christopher J. Gordon, 1993-08-27 With the help of extensive data tables and figures this book explains the key facets of rodent thermal physiology including neurological control and gender and intraspecies variations The book should therefore find use in government academic or industrial laboratories whose researchers are working with rodents

Guide for the Care and Use of Laboratory Animals National Research Council, Division on Earth and Life Studies, Institute for Laboratory Animal Research, Committee for the Update of the Guide for the Care and Use of Laboratory Animals, 2011-01-27 A respected resource for decades the Guide for the Care and Use of Laboratory Animals has been updated by a committee of experts taking into consideration input from the scientific and laboratory animal communities and the public at large The Guide incorporates new scientific information on common laboratory animals including aquatic species and includes extensive references It is organized around major components of animal use Key concepts of animal care and use The Guide sets the framework for the humane care and use of laboratory animals Animal care and use program The Guide discusses the concept of a broad Program of Animal Care and Use including roles and responsibilities of the Institutional Official Attending Veterinarian and the Institutional Animal Care and Use Committee Animal environment husbandry and management A chapter on this topic is now divided into sections on terrestrial and aquatic animals and provides recommendations for housing and environment husbandry behavioral and population management and more Veterinary care The Guide discusses veterinary care and the responsibilities of the Attending Veterinarian It includes recommendations on animal procurement and transportation preventive medicine including animal biosecurity and clinical care and management The Guide addresses distress and pain recognition and relief and issues surrounding euthanasia Physical plant The Guide identifies design issues providing construction guidelines for functional areas considerations such as drainage vibration and noise control and environmental monitoring and specialized facilities for animal housing and research needs The Guide for the Care and Use of Laboratory Animals provides a framework for the judgments required in the management of animal facilities This updated and expanded resource of proven value will be important to scientists and researchers veterinarians animal care personnel facilities managers institutional administrators policy makers involved in research issues and animal welfare advocates

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animals Animal care and use program The Guide discusses the concept of a broad Program of Animal Care and Use including roles and responsibilities of the Institutional Official Attending Veterinarian and the Institutional Animal Care and Use Committee Animal environment husbandry and management A chapter on this topic is now divided into sections on terrestrial and aquatic animals and provides recommendations for housing and environment husbandry behavioral and population management and more Veterinary care The Guide discusses veterinary care and the responsibilities of the Attending Veterinarian It includes recommendations on animal procurement and transportation preventive medicine including animal biosecurity and clinical care and management The Guide addresses distress and pain recognition and relief and issues surrounding euthanasia Physical plant The Guide identifies design issues providing construction guidelines for functional areas considerations such as drainage vibration and noise control and environmental monitoring and specialized facilities for animal housing and research needs The Guide for the Care and Use of Laboratory Animals provides a framework for the judgments required in the management of animal facilities This updated and expanded resource of proven value will be important to scientists and researchers veterinarians animal care personnel facilities managers institutional administrators policy makers involved in research issues and animal welfare advocates

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provides a framework for the judgments required in the management of animal facilities a resource of proven value now updated and expanded This revision will be important to researchers animal care technicians facilities managers administrators at research institutions policymakers involved in research issues and animal welfare advocates

Temperature and Toxicology Christopher J. Gordon,2005-02-28 Thermoregulation is vital for survival but the interplay between toxic insults and thermoregulatory mechanisms is often poorly understood *Temperature and Toxicology An Integrative Comparative and Environmental Approach* is the first major text to study the integrative thermoregulatory responses of mammals that are exposed to toxicants Because e **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 **Anesthesia and Analgesia in Laboratory Animals** Richard Fish,Peggy J. Danneman,Marilyn

Brown,Alicia Karas,2011-04-28 *Anesthesia and Analgesia in Laboratory Animals* focuses on the special anesthetic analgesic and postoperative care requirements associated with experimental surgery Fully revised and updated this new edition provides the reader with agents methods and techniques for anesthesia and analgesia that ensure humane and successful procedural outcomes Provides researchers with the most comprehensive and up to date review of the use of anesthesia and analgesia in laboratory animals Thoroughly updated with new material on ferrets birds reptiles amphibians fish and invertebrates Includes hot topic areas such as pain research ethical issues legal issues and imaging studies *The Evolution*

of Endothermy - From Patterns to Mechanisms Elias T. Polymeropoulos,Rebecca Oelkrug,Martin Jastroch,2018-09-14 Metabolic rate is a key ecophysiological factor determining fitness distribution survival and reproductive strategies of organisms The ability to endogenously produce heat and elevate body temperature beyond ambient has far reaching ecological implications The diversity of thermogenic mechanisms and strategies employed throughout the animal kingdom is truly phenomenal and one of the greatest biological mysteries Interestingly even heat producing plants have been characterised Over the last several decades the oversimplified distinction between warm and cold blooded animals has well and truly been put to rest and the terms endo and ectotherm have been established Birds and mammals are regarded as endotherms capable of maintaining high body temperatures within highly precise boundaries On contrary in ectothermic organisms ambient temperature governs body temperature and metabolism encompassing the majority of present day species However it has recently become very clear that this distinction is still not accurate enough to describe the vastness of heat generating mechanisms within endo but also ectotherms Indeed a plethora of ectothermic animals display endogenous as well as behavioural means of temperature control and mechanisms for heat generation There is large diversity in regards to thermoregulatory ability and strategy within endotherms as well with some groups being classified by separate categories

such as basoendotherms and mesotherms Considerable interest and efforts has been put into the quest to understand the underlying physiological mechanisms leading and facilitating high metabolic rates and body temperatures of endotherms These mechanisms are far from being exhaustively studied and the evolutionary trajectory leading to high metabolic rates and stable body temperatures is equally vividly debated This discussion includes an array of questions and theories surrounding the presence of endothermy in extinct dinosaurs In addition a lively debate surrounds the evolutionary drivers promoting the establishment of endothermy with clear support of direct or indirect selective benefits Within this Research Topic we plan to compile the latest ideas knowledge and experimental work to elucidate the patterns of the evolution of endothermy and its transition distinction from ectothermy The focus is on key physiological mechanisms supporting this transition and contributing to the maintenance of high metabolic rates and body temperature in endotherms as well as mechanisms for local heterothermy and heat dissipation in ectotherms These mechanisms and conclusions may be derived from different levels of organisation such as population taxon species as well as tissue cellular or molecular levels It may also encompass novel experimental or theoretical models testing evolutionary theories of endothermy A comparative approach is encouraged but not fundamental

The Laboratory Rabbit, Guinea Pig, Hamster, and Other Rodents Mark A. Suckow, Karla A. Stevens, Ronald P. Wilson, 2012-01-09 This is a single volume comprehensive book sanctioned by the American College of Laboratory Animal Medicine ACLAM covering the rabbit guinea pig hamster gerbil and other rodents often used in research This well illustrated reference includes basic biology anatomy physiology behavior infectious and noninfectious diseases husbandry and breeding common experimental methods and use of the species as a research model It is a resource for advancements in the humane and responsible care of rabbit guinea pig hamster gerbil chinchilla deer mouse kangaroo rat cotton rat sand rat and degu Includes up to date common experimental methods Organized by species for easy access during bench research

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