

Read Online Exotic Animal Care And Management Pdf For Free

Guide for the Care and Use of Laboratory Animals Clinical Small Animal Care Management of Animal Care and Use Programs in Research, Education, and Testing Companion Animal Care and Welfare Animal Biology and Care Small Animal Care and Management Licensing and Registration Under the Animal Welfare Act Management of Laboratory Animal Care and Use Programs Kindness for All Creatures Compassion Fatigue in the Animal-care Community Guidelines for the Care and Use of Mammals in Neuroscience and Behavioral Research Careers in Animal Care and Veterinary Science Animal-centric Care and Management Animal Behavior for Shelter Veterinarians and Staff Exotic Animal Care and Management Animal Rites The Encyclopedia of Natural Pet Care The COST Manual of Laboratory Animal Care and Use Improved Standards for Laboratory Animals Act; and Enforcement of the Animal Welfare Act by the Animal and Plant Health Inspection Service Infectious Disease Management in Animal Shelters Shelter Medicine for Veterinarians and Staff USDA Animal Care: Animal Welfare Act and Animal Welfare Regulations Animal Control Management Occupational Health and Safety in the Care and Use of Research Animals Advances in Small Animal Care, E-Book 2022 Laboratory Animal Welfare Advances in Agricultural Animal Welfare Guidance for the Description of Animal Research in Scientific Publications Proceedings of the Animal Care Panel Animal Care and Management at the National Zoo Guide for the Care and Use of Laboratory Animals Inside of a Dog The Welfare of Invertebrate Animals The Secret Life of Dog Catchers Strategies That Influence Cost Containment in Animal Research Facilities The Care and Feeding of an IACUC A Veterinary Technician's Guide to Exotic Animal Care Wild Animal Care & Rehabilitation Manual Animal Welfare Pet Care Coloring Book

This book is devoted to the welfare of invertebrates, which make up 99% of animal species on earth. Addressing animal welfare, we do not often think of invertebrates; in fact we seldom consider them to be deserving of welfare evaluation. And yet we should. Welfare is a broad concern for any animal that we house, control or utilize – and we utilize invertebrates a lot. The Authors start with an emphasis on the values of non-vertebrate animals and discuss the need for a book on the present topic. The following chapters focus on specific taxa, tackling questions that are most appropriate to each one. What is pain in crustaceans, and how might we prevent it? How do we ensure that octopuses are not bored? What do bees need to thrive, pollinate our plants and give us honey? Since invertebrates have distinct personalities and some social animals have group personalities, how do we consider this? And, as in the European Union's application of welfare consideration to cephalopods, how do the practical regulatory issues play out? We have previously relegated invertebrates to the category 'things' and did not worry about their treatment. New research suggest that some invertebrates such as cephalopods and crustaceans can have pain and suffering, might also have consciousness and awareness. Also, good welfare is going to mean different things to spiders, bees, corals, etc. This book is taking animal welfare in a very different direction. Academics and students of animal welfare science, those who keep invertebrates for scientific research or in service to the goals of humans, as well as philosophers will find this work thought-provoking, instructive and informative. Care and use of animals in research are expensive, prompting efforts to contain or reduce costs. Components of those costs are personnel, regulatory compliance, veterinary medical care, and laboratory animal management, equipment, and procedures. Many efforts have been made to control and reduce personnel costs, the largest contributing factor to cost, through better facility and equipment

design, more efficient use of personnel, and automation of many routine operations. However, there has been no comprehensive, recent analysis of the various cost components or examination of the strategies that have been proven or are purported to decrease the cost of animal facility operation. Strategies that Influence Cost Containment in Animal Research Facilities examines the current interpretation of governmental policy (Office of Management and Budget Circular A-21) concerning institutional reimbursement for overhead costs of an animal research facility and describes methods for economically operating an animal research facility. This report develops recommendations by which federal auditors and research institutions can establish what cost components of research animal facilities should be charged to institutions' indirect cost pool and what animal research facility cost components should be included in the per diem charges to investigators, and assesses the financial and scientific ramifications that these criteria would have among federally funded institutions. Further, the report determines the cost components of laboratory animal care and use in biomedical research and assesses and recommends methods of cost containment for institutions maintaining animals for biomedical research. A comprehensive resource to understand the behavioral considerations for intake, management, and rehoming of dogs and cats Animal Behavior for Shelter Veterinarians and Staff provides readers with comprehensive information addressing the behavior of both animals and humans associated with the intake, management, and rehoming of dogs and cats. To aid in practical application, the book covers specific behavior considerations in both dogs and cats. Topics are separated by animal to allow for easy accessibility by professionals who are actively working in the field. Sample topics covered within the book include: The behavior issues that are a common cause of pet relinquishment Behavioral assessment, behavior modification, the integration of behavioral well-being into sheltering Welfare assessment, psychopharmacology, safety net programs, and caring for animals during long-term legal holds Equine care and caring for small mammals Animal Behavior for Shelter Veterinarians and Staff is a must-have reference for evidence-based practical tips, techniques, and protocols for everyday use in animal shelters by shelter volunteers and staff, as well as professional trainers, behaviorists, and veterinarians working with shelters. The publication of research articles involving animal studies is central to many disciplines in science and biomedicine. Effective descriptions in such publications enable researchers to interpret the data, evaluate and replicate findings, and move the science forward. Analyses of published studies with research animals have demonstrated numerous deficiencies in the reporting of details in research methods for animal studies. Considerable variation in the amount of information required by scientific publications and reported by authors undermines this basic scientific principle and results in the unnecessary use of animals and other resources in failed efforts to reproduce study results. Guidance for the Description of Animal Research in Scientific Publications outlines the information that should be included in scientific papers regarding the animal studies to ensure that the study can be replicated. The report urges journal editors to actively promote effective and ethical research by encouraging the provision of sufficient information. Examples of this information include: conditions of housing and husbandry, genetic nomenclature, microbial status, detailed experimental manipulations, and handling and use of pharmaceuticals. Inclusion of this information will enable assessment and interpretation of research findings and advancement of knowledge based on reproducible results. This book is the first of its kind to discuss in detail the actual management of local animal control programs as opposed to the care of the animals. It covers financial, personnel, legal, health, and safety issues that animal control directors and management staff need to know in providing direction and oversight of animal control programs. Chapters examine selected topics in which the author assesses strengths and weaknesses and offers new insights and strategies

for more effective management. For example, the two chapters on contracting discuss the steps in the process, strategies, and suggested provisions in the written agreement to make the program more effective. The animal law chapters explain the basis for the laws, and highlight those provisions, that if enacted into law, can strengthen enforcement options. In addition, the author discusses and assesses interacting with the public and the media, liability issues, wildlife problems, and the politics of animal control. 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. Advances in Small Animal Care reviews the year's most important findings and updates within the field in order to provide veterinarians with the current clinical information they need to improve patient outcomes. A distinguished editorial board, led by Dr. Philip H. Kass, identifies key areas of major progress and controversy and invites preeminent specialists to contribute original articles devoted to these topics. These insightful overviews in small animal care inform and enhance clinical practice by bringing concepts to a clinical level and exploring their everyday impact on patient care. Contains 17 articles on such topics as the use of semiochemicals in pet animals: from prevention to treatment of behavioral problems; advanced cardiac and pancreatic imaging; probiotics in GI diseases of dogs and cats; emerging and re-emerging vector-borne diseases; optimal growth and obesity prevention; and more. Provides in-depth, clinical reviews in small animal care, providing actionable insights for clinical practice. Presents the latest information in the field under the leadership of an experienced editorial team. Authors synthesize and distill the latest research and practice guidelines to create these timely topic-based reviews. The management of biomedical research using animals has become increasingly complex due to new technology, increased regulatory oversight, and recognition of the need for animals free of disease and distress. Within this changing environment, individuals charged with the management of laboratory animal facilities have a substantial responsibility to the institution, the public, and the animals. Management of Laboratory Animals Care and Use Programs provides both factual and theoretical information drawn from the substantial experience of authors who are

noted experts in the field. This book will provide individuals with the basic knowledge and information necessary to meet typical professional challenges. A co-publication with the American Association for Laboratory Animal Science, this valuable book serves as the text for the Certified Manager Animal Resources (CMAR) exam. The framers of the 1985 amendments to the Federal Animal Welfare Act (AWA) envisioned the Institutional Animal Care and Use Committee (IACUC) as the linchpin--the central and cohesive element--of the laboratory animal care and use program at research, education, and testing organizations. Effective operation of this committee is essential if these organizations are to achieve full regulatory compliance, and, more importantly, retain the public's support for activities involving the use of animal subjects. In 1987, the Scientists Center for Animal Welfare, in cooperation with the American Association for Laboratory Animal Science, published a compilation of presentations made at five regional workshops on effective operation of IACUCs. In the decade since this compilation was published, nearly all of the 18 consensus recommendations developed by the workshop participants and the Center's Board of Trustees have either been incorporated into the AWA regulations or have been voluntarily adopted by institutions using animals subjects. *The Care and Feeding of an IACUC: The Organization and Management of an Institutional Animal Care and Use Committee* superbly illustrates the progress and advances the animal-using communities have made in implementing these and other improvements in their animal care and use programs. The highly qualified contributors provide twelve information-packed chapters and ten appendices that provide IACUC chairs and members with an indispensable reference. This book summarizes information critical to the effective and efficient management and operation of an IACUC, and, as such, should be made available to IACUC members and administrative officials in every institution using laboratory animals. *Companion Animal Care and Welfare: The UFAW Companion Animal Handbook* presents a comprehensive, accessible and practical reference for all parties seeking information about the proper care of companion animals. Identifies the needs of companion animals, explains how we know these needs, and gives scientifically-backed advice on how to meet these needs Promotes the most humane treatment and best possible care of our companion animals Addresses controversial issues such as selective breeding, companion animal showing, the keeping of exotic species, and the international pet trade Covers the husbandry and care of all major companion animal species, including mammals, birds, fish, reptiles and amphibians Expanding on the National Research Council's *Guide for the Care and Use of Laboratory Animals*, this book deals specifically with mammals in neuroscience and behavioral research laboratories. It offers flexible guidelines for the care of these animals, and guidance on adapting these guidelines to various situations without hindering the research process. *Guidelines for the Care and Use of Mammals in Neuroscience and Behavioral Research* offers a more in-depth treatment of concerns specific to these disciplines than any previous guide on animal care and use. It treats on such important subjects as: The important role that the researcher and veterinarian play in developing animal protocols. Methods for assessing and ensuring an animal's well-being. General animal-care elements as they apply to neuroscience and behavioral research, and common animal welfare challenges this research can pose. The use of professional judgment and careful interpretation of regulations and guidelines to develop performance standards ensuring animal well-being and high-quality research. *Guidelines for the Care and Use of Mammals in Neuroscience and Behavioral Research* treats the development and evaluation of animal-use protocols as a decision-making process, not just a decision. To this end, it presents the most current, in-depth information about the best practices for animal care and use, as they pertain to the intricacies of neuroscience and behavioral research. COST (European Cooperation in the field of Scientific and Technical Research) is an intergovernmental initiative in science and research intended to promote the coordination of

nationally funded research in Europe. Four working groups discuss the housing of animals, their environmental needs, refinement of procedures, genetically modified animals, and cost-benefit analysis. Based on the activities of these working groups, this book provides the European best practices for individuals and institutions working with laboratory animals. The text also discusses the ethical evaluation of experiments and procedures involving animals. Much has been written about the care of research animals. Yet little guidance has appeared on protecting the health and safety of the people who care for or use these animals. This book, an implementation handbook and companion to *Guide For the Care and Use of Laboratory Animals*, identifies principles for building a program and discusses the accountability of institutional leaders, managers, and employees for a program's success. It provides a detailed description of risks-- physical and chemical hazards, allergens and zoonoses, and hazards from experiments--which will serve as a continuing reference for the laboratory. The book offers specific recommendations for controlling risk through administrative procedures, facility design, engineering controls, and periodic evaluations. The volume focuses on the worker, with detailed discussions of work practices, the use of personal protective gear, and the development of an emergency response plan. This handbook will be invaluable to administrators, researchers, and employees in any animal research facility. It will also be of interest to personnel in zoos, animal shelters, and veterinary facilities. *Advances in Agricultural Animal Welfare* fully explores developments in the key areas of agricultural animal welfare assessment and improvement. Analyzing current topical issues, as well as reviewing the historical welfare issues, the volume is a comprehensive review of the field. Divided into five sections, the book opens in Part One by reviewing advances in animal welfare science, examining cognitive psychology, genetics and genomics. Part Two then looks at transdisciplinary research in animal welfare, with coverage of bioethics, welfare and sustainability from both environmental and food safety perspectives. Part Three explores the process of translating science into policy and practice, followed by discussion on the global achievability of welfare standards in Part Four. Finally, Part Five highlights some emerging issues in agricultural animal welfare. This book is an essential part of the wider ranging series *Advances in Farm Animal Welfare*, with coverage of cattle, sheep, pigs, poultry and aquaculture. With its expert editor and international team of contributors, *Advances in Agricultural Animal Welfare* is a key reference tool for welfare research scientists and students, practicing vets involved in welfare assessment, and indeed anyone with a professional interest in the welfare of agricultural animals. Provides in-depth reviews of emerging topics, research and applications in agricultural animal welfare Provides coverage of topics important to all agricultural animals and complements the wider series, *Agricultural Animal Welfare*, which will provide comprehensive coverage of animal welfare of the world's major farmed animals Edited by a world leading animal welfare academic, with contributions from a writing team of both leading academics and practitioners Passed by Congress in 1966, the Animal Welfare Act (AWA) sets general standards for humane care and treatment that must be provided for certain animals that are bred for commercial sale, sold sight unseen (Internet sales), exhibited to the public, used in biomedical research, or transported commercially. The Animal and Plant Health Inspection Service (APHIS) has published the Animal Welfare Act and Animal Welfare Regulations, known as the "Blue Book," as a tool to improve compliance among our licensees and registrants and to enhance the consistency of inspections by our field inspectors. The Blue Book consolidates into one source the AWA and the applicable regulations and standards. These regulations must be followed by those responsible for the care and handling of animals, including farmers. In addition, animal activists, lawyers, American citizens, zoologists, wildlife rehabilitator specialists, veterinarians, pet care and grooming organizations and their staff, other animal caretakers, USDA

employees, and students pursuing research for essays and papers relating to animal rights and care may be interested in these regulations. Related products: CFR Title 9 Animals and Animal Products, Part 1-199, Revised as of January 1, 2017 is available here: <https://bookstore.gpo.gov/products/code-federal-regulations-title-9-animals-and-animal-products-part-1-199-revised-january-1> 9 CFR Animals and Animal Products, Part 200- End, Revised as of January 1, 2017 can be found here: <https://bookstore.gpo.gov/products/code-federal-regulations-title-9-animals-and-animal-products-part-200-end-revised-january-1> National Wildlife Refuge System: A Visitor's Guide is available here: <https://bookstore.gpo.gov/products/national-wildlife-refuge-system-visitors-guide> Animals & Wildlife resources collection can be found here: <https://bookstore.gpo.gov/catalog/animals-wildlife> Clinical Small Animal Care: Promoting Patient Health through Preventative Nursing is an introduction to the principles of day-to-day veterinary practice, with coverage ranging from the initial assessment, fluid therapy monitoring, and perioperative management to care of animals with specific diseases. The book offers concrete guidance on best practices for promoting patient health in veterinary care, emphasizing specific techniques to prevent complications before they happen. A practical, clinically relevant resource for veterinary technicians, Clinical Small Animal Care provides step-by-step descriptions of the core tasks associated with examining, nursing, and monitoring small animal patients. Taking a hands-on approach to the fundamentals of clinical practice, the book gives specific advice for how to perform tasks associated with patient care. Chapters begin with basic information on topics such as husbandry and nutrition, then move into more specialized information on applied nursing and the care of tubes and catheters. The final section presents information on caring for animals with a variety of conditions organized by body system. Clinical Small Animal Care: Promoting Patient Health through Preventative Nursing offers veterinary technicians and nurses with achievable steps for improving health in their small animal patients. Infectious Disease Management in Animal Shelters is a comprehensive guide to preventing, managing, and treating disease outbreaks in shelters. Emphasizing strategies for the prevention of illness and mitigation of disease, this book provides detailed, practical information regarding fundamental principles of disease control and specific management of important diseases affecting dogs and cats in group living environments. Taking an in-depth, population health approach, the text presents information to aid in the fight against the most significant and costly health issues in shelter care facilities. Explores different career choices in the field of animal care and veterinary science. A heartfelt guide to compassionate care for animals from a Buddhist perspective, with practical advice for mindfully raising pets and honoring animals. Are you doing all you can for the well-being of your beloved pet? Is your outlook toward wildlife consistent with your loyalty to cats and dogs? Structured around the Six Perfections of Buddhism, this book explores these questions and more, providing heartfelt guidance on how to apply compassion in action to our relationships with animals. In addition to being a practical resource, it encourages advocacy, challenging us to think more profoundly about caring for the creatures—both domestic and wild—with whom we share our world. The heartwarming true story of the demanding and rewarding life of an animal control officer, wife and mother. Her passion to make a difference shines through during exciting animal rescues and funny situations to scary police raids and gang encounters. The story is told with warmth, humor and most of all compassion for man's best friend and the other animals and people that make up her world. Follow along as the author adopts and trains a wild mustang and a terrified Great Dane and deals with the trials and triumphs of the job. Attempts to balance career and home life will leave you with a smile. Animal lovers of all kinds will enjoy this entertaining and joyful book. AAP Prose Award Finalist 2018/19 Management of Animal Care and Use Programs in Research, Education, and Testing, Second Edition is the

extensively expanded revision of the popular *Management of Laboratory Animal Care and Use Programs* book published earlier this century. Following in the footsteps of the first edition, this revision serves as a first line management resource, providing for strong advocacy for advancing quality animal welfare and science worldwide, and continues as a valuable seminal reference for those engaged in all types of programs involving animal care and use. The new edition has more than doubled the number of chapters in the original volume to present a more comprehensive overview of the current breadth and depth of the field with applicability to an international audience. Readers are provided with the latest information and resource and reference material from authors who are noted experts in their field. The book: - Emphasizes the importance of developing a collaborative culture of care within an animal care and use program and provides information about how behavioral management through animal training can play an integral role in a veterinary health program - Provides a new section on Environment and Housing, containing chapters that focus on management considerations of housing and enrichment delineated by species - Expands coverage of regulatory oversight and compliance, assessment, and assurance issues and processes, including a greater discussion of globalization and harmonizing cultural and regulatory issues - Includes more in-depth treatment throughout the book of critical topics in program management, physical plant, animal health, and husbandry. Biomedical research using animals requires administrators and managers who are knowledgeable and highly skilled. They must adapt to the complexity of rapidly-changing technologies, balance research goals with a thorough understanding of regulatory requirements and guidelines, and know how to work with a multi-generational, multi-cultural workforce. This book is the ideal resource for these professionals. It also serves as an indispensable resource text for certification exams and credentialing boards for a multitude of professional societies Co-publishers on the second edition are: ACLAM (American College of Laboratory Animal Medicine); ECLAM (European College of Laboratory Animal Medicine); IACLAM (International Colleges of Laboratory Animal Medicine); JCLAM (Japanese College of Laboratory Animal Medicine); KCLAM (Korean College of Laboratory Animal Medicine); CALAS (Canadian Association of Laboratory Animal Medicine); LAMA (Laboratory Animal Management Association); and IAT (Institute of Animal Technology). Reader-friendly and engaging, *SMALL ANIMAL CARE AND MANAGEMENT, Fourth Edition*, offers a comprehensive guide to the care and husbandry of small animals. Through a logical flow of information, it introduces readers to the basics of the small animal industry, including the history, safety concerns and care and welfare of these animals before diving into the specifics of each, with chapters covering dogs, cats, reptiles, birds, fish and exotic species. Full-color photos and illustrations visually depict various breeds and their characteristics, anatomy, handling techniques, housing and other care concerns to facilitate learning, while activities and additional resources offer the opportunity for application and further study. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Members of the "animal welfare science community", which includes both scientists and philosophers, have illegitimately appropriated the concept of animal welfare by claiming to have given a scientific account of it that is more objectively valid than the more "sentimental" account given by animal liberationists. This strategy has been used to argue for merely limited reform in the use of animals. This strategy was initially employed as a way of "sympathetically" responding to the abolitionist claims of anti-vivisectionists, who objected to the use of animals in research. It was subsequently used by farm animal scientists. The primarily reformist (as opposed to abolitionist) goals of this community make the false assumption that there are conditions under which animals may be raised and slaughtered for food or used as models in scientific research that are ethically acceptable. The tendency of the animal welfare science

community is to accept this assumption as their framework of inquiry, and thus to discount certain practices as harmful to the interests of the animals that they affect. For example, animal welfare is conceptualized in such a way that death does not count as harmful to the interests of animal, nor prolonged life a benefit. As an unabashed dog lover, Alexandra Horowitz is naturally curious about what her dog thinks and what she knows. As a cognitive scientist she is intent on understanding the minds of animals who cannot say what they know or feel. This is a fresh look at the world of dogs -- from the dog's point of view. The book introduces the reader to the science of the dog -- their perceptual and cognitive Abilities -- and uses that introduction to draw a picture of what it might be like to be a dog. It answers questions no other dog book can -- such as: What is a dog's sense of time? Does she miss me? Want friends? Know when she's been bad? Horowitz's journey, and the insights she uncovered from studying her own dog, Pumpernickel, allowed her to understand her dog better, and appreciate her more through that understanding. The reader will be able to do the same with their own dog. This is not another dog training book. Instead, *Inside of a Dog* will allow dog owners to look at their pets' behaviour in a different, and revealing light, enabling them to understand their dogs and enjoy their relationship even more. Alternative health titles are topping bestseller lists as people search for effective, natural ways to care for themselves and their families--and, as every pet owner knows, house pets are family too. In this revised edition of her groundbreaking work, CJ Puotinen gives animal lovers even more of the information they'll need to care for their dogs, cats, birds, and rabbits the natural way. Focusing exclusively on the care of exotic species as pets, *EXOTIC ANIMAL CARE AND MANAGEMENT, 2ND EDITION* delves into the unique behaviors, diet, housing considerations, handling and restraint methods, medical concerns and clinical procedures related to the proper management of these animals. Reader-friendly and concise, each chapter covers a specific exotic animal commonly found in veterinary practice, including small mammals, birds, reptiles, amphibians, invertebrates, alpacas and llamas, miniature pigs and backyard chickens. Also included is an overview of specific concerns and zoonotic diseases associated with exotic animals so that veterinary technicians are fully prepared to contribute to their care and treatment. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Rev. ed. of: *A technician's guide to exotic animal care* / Thomas N. Tully Jr., Mark A. Mitchell. c2001. Christians believe that the logos is the source of all life, yet Christian worship remains unashamedly human-centric. The world of creation, and animals in particular, is almost invisible in our worship. The churches do not have the liturgical means of celebrating the life of animals, giving thanks for their companionship, praying for the relief of their suffering, or marking their death. This unique book provides a variety of liturgies that are animal-friendly and animal-inclusive. They include services in celebration of animal companionship, services for animal welfare, healing liturgies, new eucharistic prayers "for the whole creation," and animal burial services. Underlying all these new forms is a serious theological purpose: to help us to draw deeper into the mystery of God's work in creation and to affirm other sentient beings as co-creatures with us. This interim report assesses issues related to animal management, husbandry, health, and care at the Smithsonian Institution's National Zoological Park. The report finds that there are shortcomings in care and management that are threatening the well-being of the animal collection and identifies the "most pressing" issues that should be addressed. The perfect study companion, *Animal Biology and Care, 3rd Edition* is specifically designed for students on animal care, animal nursing assistant and veterinary care assistant courses. This edition is fully updated with new course content, a refreshed design and colour illustrations throughout. Basic biological theory is introduced with diagrams for visual learners while photographs demonstrate the common practical

procedures carried out by animal care assistants. Key features include: New content on exotic species, recognising the increasing number of these animals kept as pets. Extensive coverage of the Animal Welfare Act 2006 and recent advances in animal welfare. Written in line with course curricula, chapter summaries help you to remember key points and learning objectives. A companion website has interactive MCQs to help you test your knowledge. Divided into three main sections covering animal science and genetics, health and husbandry and nursing procedures, this book will help lay the foundations for a successful career in animal care and management! *Laboratory Animal Welfare* provides a comprehensive, up-to-date look into the new science of animal welfare within laboratory research. Animals specifically considered include rodents, cats and dogs, nonhuman primates, agricultural animals, avian animals and aquatic animals. The book examines the impact of experiment design and environment on animal welfare, as well as emergency situations and euthanasia practices. Readers will benefit from a review of regulations and policy guidelines concerning lab animal use, as well as information on assessing animal welfare. With discussions of the history and ethics of animals in research, and a debate on contemporary and international issues, this book is a go-to resource for laboratory animal welfare. The concept of the 3Rs (Refinement, Reduction and Replacement) has been used as a framework for improving the welfare of laboratory animals for the last half century. By establishing an animal-centric view on housing and management, *Animal-centric Care and Management: Enhancing Refinement in Biomedical Research* takes Russell and Burch's definition of Refinement as "elimination of inhumanities" and goes further. Rather than fitting animals into experimental conditions, it encourages readers to adjust conditions to better meet the behavioral, emotional, physical, and physiological needs and preferences of the animals. The team of expert authors, from the fields of laboratory animal science, ethology, biology as well as animal training, provide ideas for creating housing conditions and handling procedures that induce, to the best of current abilities and knowledge, a long-term positive state of mind in the animals under our care. This book is written for animal caretakers, animal health technicians, researchers, animal facility managers, laboratory animal veterinarians, and anyone who engages in work with living experimental animals or is interested in the continuous improvement of laboratory animal welfare. This interdisciplinary guide will act as a catalyst, resulting in multiple viewpoints and fields collaborating to optimize laboratory animal welfare. *Shelter Medicine for Veterinarians and Staff, Second Edition* is the premier reference on shelter medicine. Divided into sections on management, species-specific animal husbandry, infectious disease, animal cruelty, shelter programs, behavior, and spay/neuter, the new edition has been reformatted in a more user-friendly design with briefer chapters and information cross-referenced between chapters. Maintaining a herd health approach, new and expanded chapters address issues of husbandry, infectious disease management, behavior forensics, population management, forensic toxicology, animal cruelty and hoarding, enrichment in shelters, spay/neuter, and shelter design. Now in full color, this fully updated new edition delivers a vast array of knowledge necessary to provide appropriate and humane care for shelter animals. Veterinarians, veterinary technicians and shelter professionals will find this to be the go-to resource on the unique aspects of shelter medicine that help facilitate operating a modern, efficient, and humane shelter.

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