

Animal Behavior session 3 readings

10.2 Individual condition and environmental factors affect territoriality

- When animals settle in an area, they establish a territory, an area defended to obtain the exclusive use of the resources it has such as food, nesting sites, or potential mates.
- Animals have to use time and energy to defend a territory
- Home range is not a territory, it is an area of repeated use that are not defended
- Home ranges can overlap while territories cannot

Body condition affects territoriality damselflies

- Aggressive behaviors require a lot of energy and one has to be healthy to be able to acquire and defend a territory
- Body condition can be measured by body mass, body size, measured of fat (extra energy storage that can be used)
- Using damselflies as an example, researchers identified and collected 30 territorial and 30 nonterritorial males of similar age
- They found that territorial males had much higher fat reserves than nonterritorial males, so territorial males have higher potential energy reserves
- To show that the energy was used to defend a territory, they captured sexually mature males and hung them with a string so they could still fly and had them intrude others' territory.
- These males were used to stimulate a long territorial contest. After the experiment, the fat reserves of the experimental males were measured and compared to nonmanipulated territorial males and nonterritorial males
- Males who had interacted with intruders had the lowest fat reserve, nonmanipulated had fat reserves 4x higher
- Conclusion: long staged contests reduced a territorial male's fat reserve to very low: aerial displays required for defending a territory are energetically very costly. Only males with high energy reserves can hold a territory

Readings In Animal Behavior

Charles L. Kutscher



Readings In Animal Behavior:

Animal Behaviour, 1975 **Exploring Animal Behavior** Paul W. Sherman, John Alcock, 2013-08-26 This anthology contains 37 articles published since 1974 in *American Scientist* the journal of the scientific society Sigma Xi The richly illustrated articles provide a picture of how behaviourists think about and conduct their research as well as insights into the behaviour of selected vertebrate and invertebrate species *Readings in Companion Animal Behavior* Victoria L. Voith, Peter L. Borchelt, 1996-01-01 **Readings in animal behavior**, 1966 **Animal Behaviour**, Readings in Animal Behavior Donald Marquand Dozer, 1965 Readings in Animal Behavior. [By Various Authors. With Illustrations.] Edited by T.E. McGill Thomas Emerson MACGILL, 1965 **Readings in animal behavior** Thomas E. McGill, 1965

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human behavior Each chapter provides both historical background and information about current developments in animal behavior knowledge *Animal Behavior for Shelter Veterinarians and Staff* Emily Weiss, Heather Mohan-Gibbons, Stephen Zawistowski, 2015-07-07 *Animal Behavior for Shelter Veterinarians and Staff* presents and evaluates the available research and programs that address both animal and human behaviors associated with the intake management and rehoming of dog and cats Introductions to dog and cat behavior relevant to any animal professional Reviews behavioral reasons for the relinquishment of dogs and cats Describes intake and assessment protocol shelter design training and enrichment programs that reduce stress and enhance behavioral well being Concepts to improve the adoption process and support the human animal bond post adoption *Animal Behavior for Shelter Veterinarians and Staff* Brian A. DiGangi, Victoria A. Cussen, Pamela J. Reid, Kristen A. Collins, 2022-08-30 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 **National Library of Medicine Current Catalog** National Library of Medicine (U.S.), 1974 First multi year cumulation covers six years 1965 70 *Exploring Animal Behavior* Paul W. Sherman, 1992

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