

Analysis of Vertebrate Pest Control (Cambridge Studies in Applied Ecology and Resource Management)



This book describes the application of statistics, economics and mathematical modeling to the control of bird and mammal pests. It is about how scientists have analyzed whether vertebrates are pests and what is achieved by control. The book distinguishes itself from other books on the topic by emphasizing the science behind vertebrate pest control rather than methods of control. Dr. Hone critically reviews the literature on topics such as damage assessment and control evaluation and makes links to ecology, epidemiology, fisheries management and economics. The text includes case studies of many mammalian and avian pests in a worldwide scope.

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Journal of Animal Ecology - Editorial Board - Wiley Online Library Cambridge studies in applied ecology and resource management. Non IUCN Publication. Analysis of vertebrate pest control. Author(s):. Hone, Jim. Publication **Analysis vertebrate pest control Natural resource management** *Present address and correspondence: Applied Ecology Research Group, The maximum rate of increase under ideal conditions when no resource is in short Pest control for conservation, production or human health usually rests on the . Other management strategies are possible but only this one was studied here. **The bioeconomics of controlling an African rodent pest species** Biological Reviews of the Cambridge Philosophical Society 80,387401. Journal of Applied Ecology 45,700707. development of integrated natural resources management legislation in South Australia. In: Solutions for Achieving Humane Vertebrate Pest Control RSPCA Social Studies of Science 37, 443471. In the second year of non-lethal control the running costs (USD 0.43 per head) . moles (*Talpa-Europaea*)? Journal of Applied Ecology, 31, 731736. TheJournal of Wildlife Management, 72, 785791. J. Hone (1994) Analysis of Vertebrate Pest Control. Cambridge University Press, New York, USA. **Cambridge Studies in Applied Ecology and Resource Management** Abstract: Applied ecology is the science of managing ecosystems for harvest, and animal pest and weed control. ment of insects, and other invertebrates, vertebrate pests and weeds, . guiding frameworks in statistics and resource management, re- . Analyze the causes of landscape dysfunction3. **Carnivores of Australia: Past, Present and Future - Google Books Result** Cambridge Studies in Applied Ecology and Resource Management The rationale underlying much recent ecological research has been the necessity to **On rate of increase (r): patterns of variation in Australian mammals** We evaluated the effects of control on the abundances of introduced red deer and applied deer control (helicopter- and/or ground-based hunting) to a for pest control: how does pest density affect resource viability? New Zealand Journal of Ecology 34, 277287. Analysis of Vertebrate Pest Control. **Effects of predator control on behaviour of an apex predator and**

(Cambridge Studies in Applied Ecology and Resource Management.) The author reviews the literature on a range of analyses used in vertebrate (that is, **1 FW 854: Adaptive Management of Natural Resource Systems Fall** The control of pest rodents does, however, have both an ecological and important policy implications for managing and controlling agricultural The studied model system .. applied, either because of lack of resources to apply rodenticides, .. J. (1994), An Analysis of Vertebrate Pest Control, Cambridge: Cambridge. **When deer must die: large uncertainty surrounds changes in deer** In natural resource management, for example, common proxies is a key concern about studies of the ecological impacts of the dingo *Canis lupus* . such as methane consumption, pest control and pollination (Werling et al. By contrast, recent analyses have shown that land cover type (e.g. Ayanu et al. **Analysis of Vertebrate Pest Control.**(Cambridge Studies in Applied Booktopia has Analysis of Vertebrate Pest Control, Cambridge Studies in Applied Ecology and Resource Management by Jim Hone. **Analysis of Vertebrate Pest Control by Jim Hone - Cambridge Lecture: A conceptual model of uncertainty in resource management for ecology and conservation biology. Management Studies. Debate: Decision analysis can only be effectively applied in relatively simple situations where . experiments in vertebrate pest control in New Zealand and Australia. Cambridge Univ. Analysis of Vertebrate Pest Control (Cambridge Studies in Applied Studies in sociology and biology at the universities in Marburg and Gießen Editor-in-Chief of Basic and Applied Ecology (the official journal of the Speaker and coordinator of the study branch Resource Management of the Faculty of When natural habitat fails to enhance biological pest control - Five hypotheses. **9780521415286: Analysis of Vertebrate Pest Control (Cambridge B Present address: Institute of Applied Ecology, University of Canberra, Bruce, ACT The Journal of Wildlife Management 62, 11651183. doi:10.2307/3801981 Ecological Studies 186. Biological Reviews of the Cambridge Philosophical Society 78, 347383. Analysis of Vertebrate Pest Control. **Population recovery of the yellow-footed rock-wallaby following fox** Analysis of Vertebrate Pest Control (Cambridge Studies in Applied Ecology and Resource Management) [Jim Hone] on . *FREE* shipping on **Management by proxy? The use of indices in applied ecology** Items 1 - 7 of 7 Cambridge Studies in Applied Ecology and Resource Management. Most Recently Published. Analysis of Vertebrate Pest Control Analysis of **Dietary changes in response to population reduction in the possum** Ken Wilson (Executive Editor), Professor of Evolutionary Ecology, Lancaster University, UK processes in populations of large mammals from analyses of their dynamics and identifying life history strategies of vertebrates from comparative studies. .. dynamics to applied questions related to management and conservation. **Dead or alive? Comparing costs and benefits of lethal and non** 16. aug 2007 L's om Analysis of Vertebrate Pest Control (Cambridge Studies in Applied Ecology & Resource Management). Bogens ISBN er **Analysis of Vertebrate Pest Control (Cambridge Studies in Applied : Analysis of Vertebrate Pest Control (Cambridge Studies in Applied Ecology and Resource Management) (9780521415286) by Jim Hone and a Booktopia - Analysis of Vertebrate Pest Control, Cambridge Studies Cambridge Studies in Applied Ecology and Resource Management. Download list of titles . Select Analysis of Vertebrate Pest Control. Analysis of Vertebrate **Lamb predation and fox control in south-eastern Australia** Buy Analysis of Vertebrate Pest Control (Cambridge Studies in Applied Ecology and Resource Management) by (ISBN: 9780511525797) from Amazons Book **The bioeconomics of controlling an African rodent pest - NTNU E SA Department for Environment, Water and Natural Resources, PMB 7, Wallaby subpopulations that were treated with fox control increased Wildlife Ecology and Management. In Proceedings of the 12th Australian Vertebrate Pest Conference. p. 203. Journal of Applied Ecology 46, 641646. **Cambridge studies in applied ecology and resource management** Select Analysis of Vertebrate Pest Control. Analysis of Vertebrate Pest Control Jim Hone Print publication: 01 December 1994. Book Access Export Citation. **Cambridge Studies in Applied Ecology and Resource Management Analysis of Vertebrate Pest Control - Google Books Result** *Vertebrate Pest Research Unit, NSW Agriculture, Forest Road, Orange, NSW 2800 vertebrate pest control. Journal of Applied Ecology (2000) 37, 935943 Not all lamb mortality studies dismiss predation management (Braysher 19 Saunders et al. . examined in a repeated measures (REML) analysis. **Analysis of Vertebrate Pest Control (Cambridge Studies in Applied Analysis of Vertebrate Pest Control (Cambridge Studies in Applied Ecology and Resource Management) Jim Hone digital library Bookfi BookFi - BookFinder. Georg-August-Universität Göttingen - Prof. Dr. Teja Tschardt** and house mouse control could be higher than observed levels. Key-words: fertility control, house mouse, pest control, rabbit, red fox. Journal of Applied Ecology **Cambridge Studies in Applied Ecology and Resource Management Cambridge Core - Natural Resource Management, Agriculture, Horticulture and forestry - Analysis of Vertebrate Pest Control - by Jim Hone. and forestry Series: Cambridge Studies in Applied Ecology and Resource Management. **Analysis of Vertebrate Pest Control (Cambridge Studies in Applied Part of Cambridge Studies in Applied Ecology and Resource Management The************

emphasis is on the science underlying vertebrate pest control rather than on **Prescriptive and empirical principles of applied ecology - UBC Zoology** landscape of fear, pest management, risk effects Journal of Applied Ecology 2012, 49, 12781286 . For this analysis, repeat surveys in the same area were