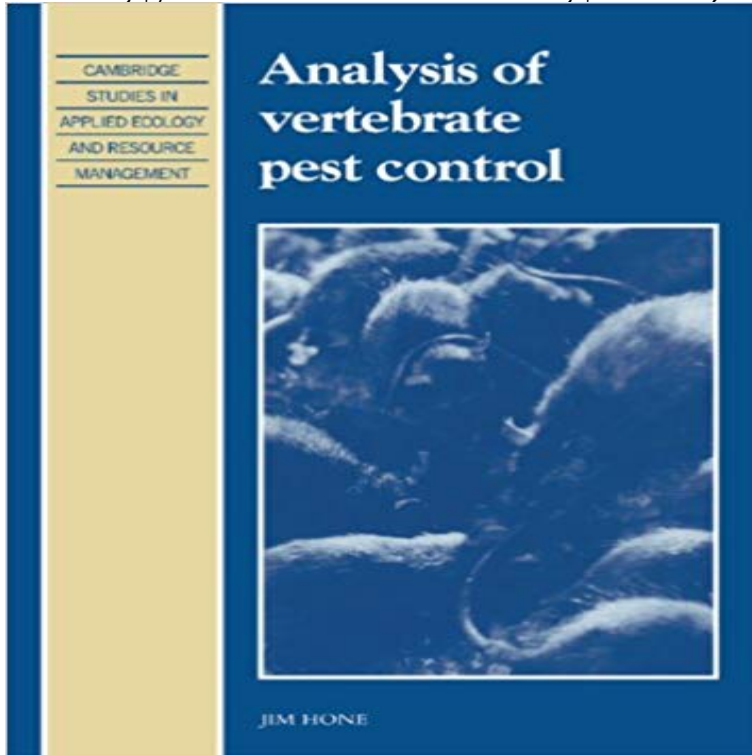


Analysis of Vertebrate Pest Control (Cambridge Studies in Applied Ecology and Resource Management)



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**

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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