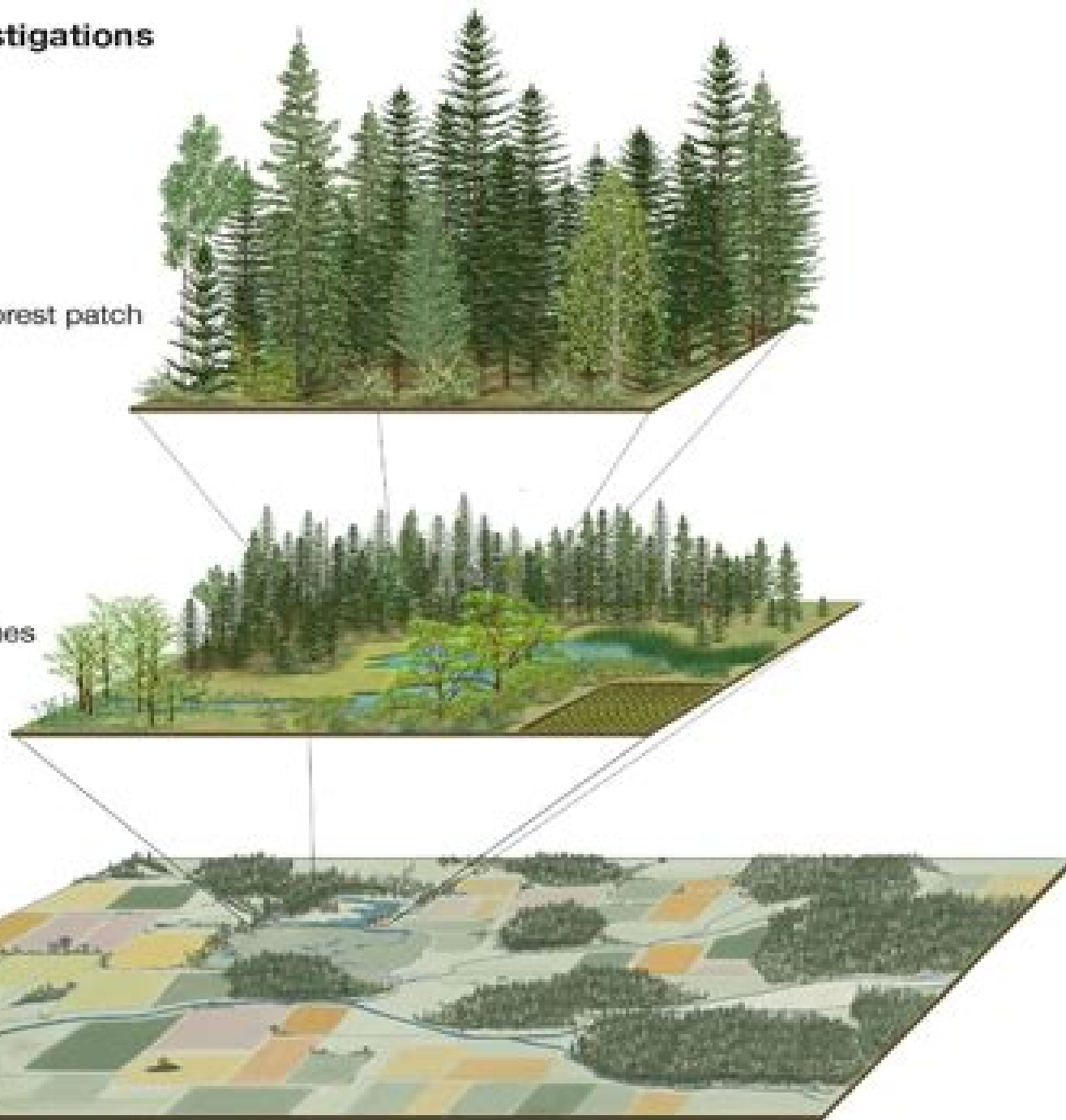


# Scale in ecological investigations

individual forest patch

cluster of forest patches

greater patch mosaic



# Ecology Of Small Mannals The

**Georgina M. Mace, University of Sussex**



## **Ecology Of Small Mannals The:**

**Landscape Ecology of Small Mammals** Gary W. Barrett, John D. Peles, 1999-06-04 A summary of much of the experimental work on the spatial ecology of small mammals This field has entered an exciting stage with such new techniques as GIS and systems modeling becoming available Leading contributors describe and analyze the most well known case studies and provide new insights into how landscape patterns and processes have had an impact on small mammals and how small mammals have in turn affected landscape structure and composition

**Ecology of Small Mammals** David Michael Stoddart, 1979 Eight authors have written authoritative reviews aimed at rodent control workers conservationists and mammalogists Includes chapters on life history strategies population dynamics and the role of small mammals in ecosystems as reservoirs of disease and as agricultural pests

*Ecology of Small Mammals of Desert & Montane Ecosystems* I. Prakash, Pratap Singh, 2005-06-01 Small mammals Rodents and Insectivores constitute 31 18% of total mammal species found in India In spite of their abundance this largest group among mammals has received little attention of ecologists From the geomorphological standpoint Rajasthan offers multiple possibilities The Aravallis diagonally bisect the state into western arid and eastern semi arid and mesic zones The southern and southeastern parts of state have various rock systems Present book is an endeavour to cover small mammals of the whole state The book is first of its kind in India which takes into account habitat preference food and feeding behaviour home range activity pattern reproductive behaviour biochemical communication and physiology of small mammals of desert and hilly terrain It also includes zoogeography of small mammals found in Rajasthan and changes in faunistic composition being brought by canal and tube well irrigation It is expected that book will be quite useful for students researchers and teachers of Ecology and Zoology

**Ecology of small mammals** D.M. Stoddart, 2012-12-06 From their largely descriptive beginnings about a half century ago studies on the ecology of small mammals have mushroomed in number scope content and complexity Yet strangely or perhaps not so strangely if one considers the extent and complexity of ecological interactions the main problems for which the early workers sought answers still defy complete analysis and basic hypotheses remain untested if not even untestable The same holds true for so many branches of animal ecology that it seems to be the complexity of the concepts that frustrates efforts rather than the subject species Like all branches of science small mammal ecology has been subject to a series of fashionable approaches one following another as technology penetrates previously impregnable regions Doubtless the future development of our science will be punctuated by wave upon wave of new endeavour in whole fields that are perhaps even yet unidentified Answers to the complex questions which ecologists ask do not come easily Increasingly though they arise in direct proportion to the efforts expended upon their elucidation Many studies have achieved such a high level of elegance in terms of manpower and apparatus that there is a feeling that questions asked when such resources are unavailable are not worth asking Nothing could be further from the truth Many a complex model has failed fully to explain the phenomenon for which it

was constructed because of a lack of basic field data on the species natural history      Some Aspects of the Ecology of Small Mammals in a Strip-mined Area Kenneth L. Heacock, 1965      **Landscape Ecology of Small Mammals** Gary W. Barrett, John D. Peles, 2014-01-15      **Small Mammals** F. B. Golley, K. Petrusewicz, L. Ryszowski, 1975-09-25 This volume first published in 1975 looks at small mammal populations with emphasis being placed on their ecology and energy dynamics It discusses the most productive research techniques and research objectives The second part of the book deals with the roles of small mammals in ecosystems      The Biology of Small Mammals Joseph F. Merritt, 2010-03-09 Animals of this size face different physiological and ecological challenges than larger mammals      **The Ecology of Small Mammals in Set-aside Land** Lucy Margaret Rogers, 1993      Ecology of Small Mammals in a Brazilian Gallery Forest Leslie Zuhn Nitikman, 1985      *Animal Dispersal* N.C. Stenseth, W.Z. Lidicker, 2012-12-06 4 1 1 Demographic significance Confined populations grow more rapidly than populations from which dispersal is permitted Lidicker 1975 Krebs 1979 Tamarin et al 1984 and demography in island populations where dispersal is restricted differs greatly from nearby mainland populations Lidicker 1973 Tamarin 1977 1978 Gliwicz 1980 clearly demonstrating the demographic significance of dispersal The prevalence of dispersal in rapidly expanding populations is held to be the best evidence for presaturation dispersal Because dispersal reduces the growth rate of source populations it is generally believed that emigration is not balanced by immigration and that mortality of emigrants occurs as a result of movement into a sink of unfavourable habitat If such dispersal is age or sex biased the demography of the population is markedly affected as a consequence of differences in mortality in the dispersive sex or age class Habitat heterogeneity consequently underlies this interpretation of dispersal and its demographic consequences although the spatial variability of environments is rarely assessed in dispersal studies      Factors Affecting the Ecology of Small Mammals on Malheur National Wildlife Refuge George A. Feldhamer, 1976      **The Evolutionary Ecology of Small Mammals** Georgina M. Mace, University of Sussex, 1979      **Management of Amphibians, Reptiles, and Small Mammals in North America** Robert C. Szaro, Keith E. Severson, David R. Patton, 1988 Historically the management of public lands from a multiple use perspective has led to a system that emphasizes those habitat components or faunal elements that primarily resulted in some sort of definable economic value While this often benefitted other species that were not even considered in the original prescriptions it also negatively impacted others We no longer can afford to take this simplistic view of ecosystem management We need to use a more holistic approach where ecological landscapes are considered as units and land management practices incorporate all elements into an integrated policy This includes examining the impacts of proposed land uses on amphibian reptile and small mammal populations      Population and Community Ecology of Small Mammals in Northern Venezuela Peter Valentine August, 1981      Population Ecology of Small Mammals from Northern Venezuela Margaret Ann O'Connell, 1981      The Ecology of Small Mammals at Saratoga Springs, Death Valley National Monument, California W. Glen Bradley, James E. Deacon, University of Nevada, Las Vegas, 1968\*

**Activity Patterns in Small Mammals** S. Halle,N.C. Stenseth,2000-07-06 Environmental conditions change considerably in the course of 24 h with respect to abiotic factors and intra and interspecific interactions These changes result in limited time windows of opportunity for animal activities and hence the question of when to do what is subject to fitness maximisation This volume gives a current overview of theoretical considerations and empirical findings of activity patterns in small mammals a group in which the energetic and ecological constraints are particularly severe and the diversity of activity patterns is particularly high Following a comparative ecological approach for the first time activity timing is consequently treated in terms of behavioural and evolutionary ecology providing the conceptual framework for chronoecology as a new subdiscipline within behavioural ecology An extensive Appendix gives an introduction to methods of activity modelling and to tools for statistical pattern analysis

**Methods for Ecological Research on Terrestrial Small Mammals** Robert McCleery,Ara Monadjem,L. Mike Conner,James D. Austin,Peter J. Taylor,2022-01-04 All the information researchers students and practitioners need to conducted innovative state of the art research on small mammals Rodents and insectivores constitute the vast majority of mammals on our planet yet we often overlook the importance of this group As seed dispersers prey species and disease regulators these animals are critical to the functioning of our ecological systems While considerable material exists that describes these species there has been no dedicated guide explaining how to effectively research them until now Methods for Ecological Research on Terrestrial Small Mammals is a one stop resource compiling all the information readers need to conduct state of the art research on small terrestrial mammals across the globe The authors cover the full spectrum of issues from capture handling identification reproduction demography and taxonomy to behavior diet evolution diseases movements morphometrics and more They also highlight the latest techniques while carefully explaining the tried and tested methods needed to conduct rigorous scientific inquiries provide step by step examples and case studies demonstrating how the methods discussed can be used in actual research projects compare and contrast methodologies analytical techniques and software packages helping researchers determine which pathways and tools will yield the best results for their studies A comprehensive and invaluable resource Methods for Ecological Research on Terrestrial Small Mammals is a must have for any ecologist working on small mammals

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