

*The Evolutionary Ecology of
Animal Migration*



Evolutionary Ecology Of Animal Migration

V. Alistair Drake, A. Gavin Gatehouse



Evolutionary Ecology Of Animal Migration:

The Evolutionary Ecology of Animal Migration R. Robin Baker, 1978 *The Evolutionary Ecology of Animal Migration* Robin Baker, 1978 ***The Evolutionary Ecology of Animals Migration*** R. Robin Baker, 1978 *Bat Evolution, Ecology, and Conservation* Rick A. Adams, Scott C. Pedersen, 2013-09-05 Recent advances in the study of bats have changed the way we understand this illusive group of mammals This volume consist of 25 chapters and 57 authors from around the globe all writing on the most recent finding on the evolution ecology and conservation of bats The chapters in this book are not intended to be exhaustive literature reviews but instead extended manuscripts that bring new and fresh perspectives Many chapters consist of previously unpublished data and are repetitive of new insights and understanding in bat evolution ecology and conservation All chapters were peer reviewed and revised by the authors Many of the chapters are multi authored to provide comprehensive and authoritative coverage of the topics ***The Evolutionary Ecology of Animals*** S. S. Shvarts, 2013-03-09 While translating this book I was in close communication with the author S S Shvarts Schwarz who read and commented on the entire translated manuscript In particular any ambiguities as to the identity of organisms described only by common names in the original text were removed because the author kindly supplied the Latin names in all such cases Com mon names are retained in the translation but the Latin names are also added where needed Some of the terminology used in the Russian is a transliteration from English words employed now more by European workers than Americans I have defined these terms or noted their more common equivalents used in current American literature where it seemed useful in the text A final chapter Recent Work on the Evolutionary Ecology of Ani mals is presented as Appendix II to the translation of the original text I have written this chapter in order to update the material presented in the original edition published in 1969 The chapter discusses important recent contributions relevant to the subject matter presented by Shvarts I would like to thank W Z Lidicker Jr and Y B Linhart for reading this final chapter and providing very helpful suggestions and comments I am particularly grateful to the author S S Shvarts for his careful reading of the translated manuscript

Evolutionary Paleobiology of Behavior and Coevolution A.J. Boucot, 2013-10-22 This book is the culmination of many years of research by a scientist renowned for his work in this field It contains a compilation of the data dealing with the known stratigraphic ranges of varied behaviors chiefly animal with a few plant and fungal and coevolved relations A significant part of the data consists of frozen behavior i e those in which an organism has been preserved while actually doing something as contrasted with the interpretations of behavior of an organism deduced from functional morphology important as the latter may be The conclusions drawn from this compilation suggest that both behaviors and coevolved relations appear infrequently following which there is relative fixity of the relation i e two rates of evolution very rapid and essentially zero This conclusion complies well with the author s prior conclusion that community evolution followed the same rate pattern In fact communities are regarded here as in large part expressions of both behavior and coevolved relations rather than as random

aggregates controlled almost wholly by varied unrelated physical parameters tracked by organisms i.e the concept that communities have no biologic reality being merely statistical abstractions The book is illustrated throughout with more than 400 photographs and drawings It will be of interest to ethologists evolutionists parasitologists paleontologists and palaeobiologists at research and post graduate levels

Evolution and Adaptation of Terrestrial Arthropods John L. Cloudsley-Thompson, 2012-12-06 This book is intended as a textbook for 3rd year undergraduate students as well as postgraduate students It comprises a review of the current opinion regarding the evolution and adaptation of terrestrial arthropods beginning with the paleontological embryological morphological and physiological evidence The implication of size is then considered in relation to life on land A discussion of insect phylogeny and the origin of flight is followed by an account of evolutionary trends in reproduction Further chapters cover adaptations to extreme environments dispersal and migration defensive mechanisms and finally present arguments for the success of the terrestrial arthropods in general

Insect Migration V. Alistair Drake, A. Gavin Gatehouse, 1995-09-14 A comprehensive account of insect migration in its ecological and evolutionary context

On the Origin of Species Through Heteropatric Differentiation Kevin Winker, 2010-11 Differentiation and speciation without extended isolation appear to be common among migratory animals Historical oversight of this is probably due to temporal distortion in distribution maps and a tendency to consider that lineages had different historical traits such as being sedentary or much less mobile Mobility among cyclic migrants makes population isolation difficult and diminished levels of intraspecific differentiation occur in avian migrants I term this Montgomery's rule Nevertheless many lineages have differentiated despite increased mobility and a high propensity for gene flow conditions that speciation theory has not addressed adequately Populations of seasonal migrants usually occur in allopatry and sympatry during a migratory cycle and this distributional pattern heteropatry is the focus of a model empirically developed to explain differentiation in migratory lineages Divergence arises through disruptive selection from resource competition and heterogeneously distributed cyclic resources Heteropatric speciation is a type of ecological speciation in which reproductive isolation increases between populations as a byproduct of adaptation to different environments that enhances breeding allopatry and allochrony despite degrees of sympatry that occur during the nonbreeding period in migration cycles Mating or pair bonding in nonbreeding areas is rare Patterns such as leapfrog migration and limited morphological divergence suggest that differentiation is driven by these ecological factors rather than by sexual selection or nontemporal changes in the resource base itself although the additional presence of either of the latter would have additive divergent effects Migratory lineages provide a largely neglected series of natural experiments in speciation in which to test predictions stemming from this model and others focusing on ecological speciation

The Settlement of the American Continents C. Michael Barton, Geoffrey A. Clark, David R. Yesner, Georges A.

Pearson, 2016-03-04 When many scholars are asked about early human settlement in the Americas they might point to a

handful of archaeological sites as evidence Yet the process was not a simple one and today there is no consistent argument favoring a particular scenario for the peopling of the New World This book approaches the human settlement of the Americas from a biogeographical perspective in order to provide a better understanding of the mechanisms and consequences of this unique event It considers many of the questions that continue to surround the peopling of the Western Hemisphere focusing not on sites dates and artifacts but rather on theories and models that attempt to explain how the colonization occurred Unlike other studies this book draws on a wide range of disciplines archaeology human genetics and osteology linguistics ethnology and ecology to present the big picture of this migration Its wide ranging content considers who the Pleistocene settlers were and where they came from their likely routes of migration and the ecological role of these pioneers and the consequences of colonization Comprehensive in both geographic and topical coverage the contributions include an explanation of how the first inhabitants could have spread across North America within several centuries the most comprehensive review of new mitochondrial DNA and Y chromosome data relating to the colonization and a critique of recent linguistic theories Although the authors lean toward a conservative rather than an extreme chronology this volume goes beyond the simplistic emphasis on dating that has dominated the debate so far to a concern with late Pleistocene forager adaptations and how foragers may have coped with a wide range of environmental and ecological factors It offers researchers in this exciting field the most complete summary of current knowledge and provides non specialists and general readers with new answers to the questions surrounding the origins of the first Americans **Animal Homing** F.

Papi,2012-12-06 Homing phenomena must be considered an important aspect of animal behaviour on account of their frequent occurrence their survival value and the variety of the mechanisms involved Many species regularly rely on their ability to home or reach other familiar sites but how they manage to do this is often uncertain In many cases the goal is attained in the absence of any sensory contact by mechanisms of indirect orientation whose complexity and sophistication have for a long time challenged the skill and patience of many researchers A series of problems of increasing difficulty have to be overcome researchers have to discover the nature of orienting cues the sensory windows involved the role of inherited and acquired information and eventually how the central mechanisms process information and control motory responses Naturally this book emphasizes targets achieved rather than areas unexplored and mysteries unsolved Even so the reader will quickly realize that our knowledge of phenomena and mechanisms has progressed to different degrees in different animal groups ranging from the mere description of homing behaviour to a satisfactory insight into some underlying mechanisms In the last few decades there have been promising developments in the study of animal homing since new approaches have been tried out and new species and groups have been investigated Despite this homing phenomena have not recently been the object of exhaustive reviews and there is a tendency for them to be neglected in general treatises on animal behaviour *Dictionary of Theoretical Concepts in Biology* Keith E. Roe,Richard G. Frederick,1981 1166 concepts

primarily from English language articles books reviews and histories published through 1979 Includes plant and animal biology excludes for the most part human and behavioral biology Each entry gives concept and relevant authoritative citations Many cross references *Handbook of Fish Biology and Fisheries* Paul J. B. Hart, John D. Reynolds, 2008-04-15 Recent decades have witnessed strong declines in fish stocks around the globe amid growing concerns about the impact of fisheries on marine and freshwater biodiversity Fisheries biologists and managers are therefore increasingly asking about aspects of ecology behaviour evolution and biodiversity that were traditionally studied by people working in very separate fields This has highlighted the need to work more closely together in order to help ensure future success both in management and conservation The Handbook of Fish Biology and Fisheries has been written by an international team of scientists and practitioners to provide an overview of the biology of freshwater and marine fish species together with the science that supports fisheries management and conservation This volume subtitled Fish Biology reviews a broad variety of topics from evolutionary relationships and global biogeography to physiology recruitment life histories genetics foraging behaviour reproductive behaviour and community ecology The second volume subtitled Fisheries uses much of this information in a wide ranging review of fisheries biology including methods of capture marketing economics stock assessment forecasting ecosystem impacts and conservation Together these books present the state of the art in our understanding of fish biology and fisheries and will serve as valuable references for undergraduates and graduates looking for a comprehensive source on a wide variety of topics in fisheries science They will also be useful to researchers who need up to date reviews of topics that impinge on their fields and decision makers who need to appreciate the scientific background for management and conservation of aquatic ecosystems To order volume I go to the box in the top right hand corner Alternatively to order volume II go to <http://www.blackwellpublishing.com/book.asp/ref/063206482X> or to order the 2 volume set go to <http://www.blackwellpublishing.com/book.asp/ref/0632064838> Provides a unique overview of the study of fish biology and ecology and the assessment and management of fish populations and ecosystems The first volume concentrates on aspects of fish biology and ecology both at the individual and population levels whilst the second volume addresses the assessment and management of fish populations and ecosystems Written by an international team of expert scientists and practitioners An invaluable reference tool for both students researchers and practitioners working in the fields of fish biology and fisheries **Fish Behaviour** Carin Magnhagen, Victoria A. Braithwaite, Elisabet Forsgren, B. G. Kapoor, 2008-01-09 Fishes are by far the most species rich vertebrate taxon and it is also the vertebrate group with the most strikingly diverse repertoire of behaviours and behavioural adaptations As such they provide us with many opportunities to explore the fascinating complexities of animal behaviour Central questions addressed in this book include How do se **Principles of Geographical Offender Profiling** David Canter, Donna Youngs, 2017-03-02 Geographical Offender Profiling GOP is the term that has emerged for the examination of where offences take place and the use of that examination to formulate views on the nature of the offender

and where s he might be based As such it has become the cornerstone of offender profiling By its nature GOP bridges psychology geography criminology and forensic science and is of academic interest to all those disciplines as well as practical significance to police investigators This book brings together a cross section of the major papers published in the field that lay out the concepts and foundations of this area including some widely quoted but difficult to obtain classic papers with an introduction that puts the papers into an overall context and a concluding extensive bibliography of the publications relevant to this rapidly growing area **The Effects of Induced Hydraulic Fracturing on the Environment** Matthew

McBroom,2013-12-07 Hydraulic fracturing or fracking as it is commonly known refers to the practice of using liquids at very high pressures to fragment rock thereby allowing natural gas to be harvested This process increases energy resources but also has some negative environmental impacts as well This book looks at the environmental impact The first section looks at fracturing and the water supply the second section looks at ecosystems and wildlife while the final section examines the possible effects on human ecosystems and human health A Manual for Wildlife Radio Tagging Robert Kenward,2001

Previous ed published as Wildlife radio tagging 1987 Orientation in Birds P. Berthold,2013-03-08 If it is true that science proceeds from a romantic through a scientific to a technological stage then research on bird orientation is certainly on its move from its first to its second grade and recent developments in radiotelemetry and satellite tracking of migrating birds might already indicate the advent of the third stage At this juncture Orientation in Birds is a timely account Even though the study of animal migration in general and bird navigation in particular has produced a literature of impressive proportions the threads provided by the plethora of research papers review articles and symposiums volumes have not yet been knitted into a theoretical fabric This is partly due to our still incomplete understanding of fundamen tal topics in avian navigation The answer to the most intriguing question of how a bird displaced to unknown territory finds its way back home is as obscure now as it was a few decades ago Whether and how birds solve this problem by using far ranging grid maps or more local familiar area maps as has been proposed off and on is still a matter of heated debates These debates frequently center around provocative hypotheses let alone the question about the physical topographic magnetic infrasonic olfactory parameters which might constitute such maps **Oxidative Stress and Hormesis in Evolutionary Ecology and Physiology** David Costantini,2014-03-27 This book discusses oxidative stress and hormesis from the perspective of an evolutionary ecologist or physiologist In the first of ten chapters general historical information definitions and background of research on oxidative stress physiology hormesis and life history are provided Chapters 2 10 highlight the different solutions that organisms have evolved to cope with the oxidative threats posed by their environments and lifestyles The author illustrates how oxidative stress and hormesis have shaped diversity in organism life histories behavioral profiles morphological phenotypes and aging mechanisms The book offers fascinating insights into how organisms work and how they evolve to sustain their physiological functions under a vast array of environmental conditions **Living on the Wind** Scott

Weidensaul, 2000-04-15 Scott Weidensaul follows hawks over the Mexican coastal plains Bar tailed Godwits that hitchhike on gale winds 7 000 miles nonstop across the Pacific from Alaska to New Zealand and the Myriad Songbirds whose numbers have dwindled so dramatically in recent years

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