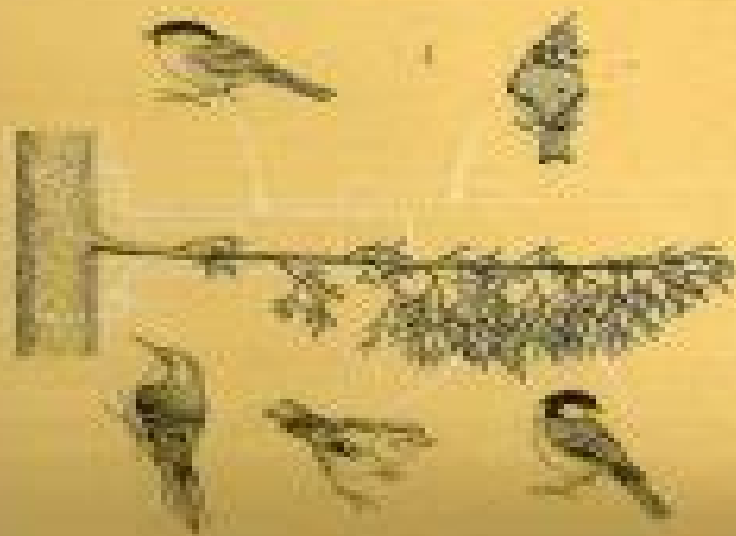


CAMBRIDGE STUDIES IN ECOLOGY

# THE ECOLOGY OF BIRD COMMUNITIES

Volume 1  
Foundations and patterns

JOHN A. WIENS

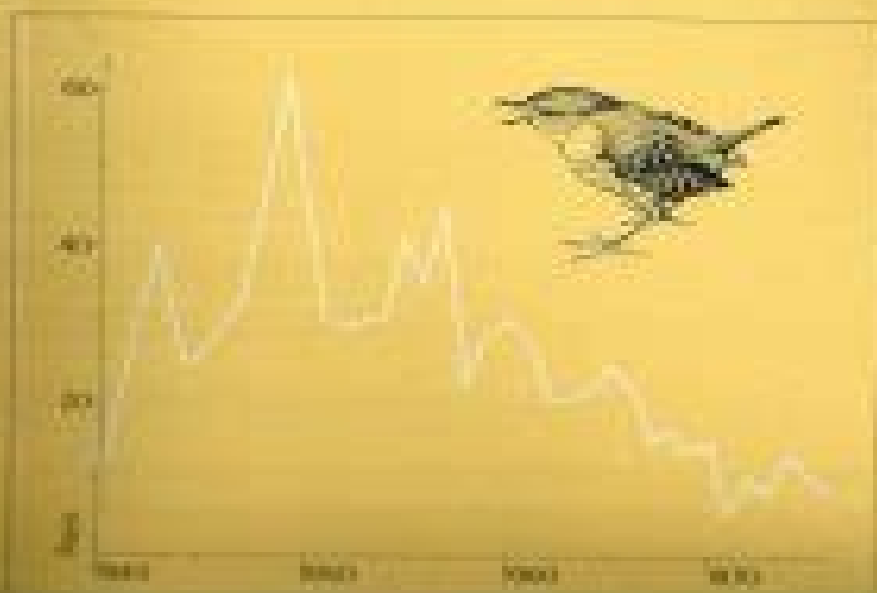


CAMBRIDGE STUDIES IN ECOLOGY

# THE ECOLOGY OF BIRD COMMUNITIES

Volume 2  
Processes and variations

JOHN A. WIENS



# Ecology Of Bird Communities Processes And Variations

**Ian Newton**



## **Ecology Of Bird Communities Processes And Variations:**

**The Ecology of Bird Communities: Processes and variations** John A. Wiens,1992      **The Ecology of Bird Communities: Processes and variations** John A. Wiens,1989 The two volumes of John Wiens Ecology of Bird Communities are already recognised as having applications and importance beyond the study of birds to the wider study of ecology in general The books contain a detailed synthesis of our current understanding of the patterns of organisation of bird communities and of the factors that may determine them drawing from studies from all over the world The author however does more than simply review recent findings in bird community ecology By emphasizing how proper logic and methods have or have not been followed and how different viewpoints have developed historically and have led to controversy he extends the scope of these books far beyond the study of birds Volume 1 Foundations and Patterns explores why avian community ecologists ask the questions they do and what philosophical and methodological approaches they have used to answer such questions Most of the book is devoted to a critical evaluation of what is known about the nature and organisation of bird communities Volume 2 Processes and Variations discusses the way in which bird community patterns have been interpreted This volume examines how the complexity and variability of natural environments may influence efforts to discern and understand the nature of these communities Graduate students and professionals in avian biology and ecology will find these volumes a valuable stimulus and guide to future field studies and theory development      **The Ecology of Bird Communities** John A. Wiens,1989 A major study of avian community ecology      *The Ecology of Bird Communities: Volume 1, Foundations and Patterns* John A. Wiens,1989-09-14      **The Ecology of Bird Communities** John A. Wiens,1992-03-12 The two volumes of John Wiens Ecology of Bird Communities have applications and importance to the whole field of ecology The books contain a detailed synthesis of our current understanding of the patterns of organisation of bird communities and of the factors that may determine them drawing from studies from all over the world By emphasizing how proper logic and methods have or have not been followed and how different viewpoints have developed historically and have led to controversy the scope of these books are extended far beyond the study of birds Processes and Variations discusses the way in which bird community patterns have been interpreted This second volume examines how the complexity and variability of natural environments may influence efforts to discern and understand the nature of these communities Graduate students and professionals in avian biology and ecology will find these volumes a valuable stimulus and guide to future field studies and theory development      *The Forests Handbook, Volume 1* Julian Evans,2008-04-15 The future of the world s forests is at the forefront of environmental debate Rising concerns over the effects of deforestation and climate change are highlighting the need both to conserve and manage existing forests and woodland through sustainable forestry practices The Forests Handbook written by an international team of both scientists and practitioners presents an integrated approach to forests and forestry applying our present understanding of forest science to management practices as a basis for achieving

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Bird Conservation International Special Issue: Neotropical Migrants Eugene S. Morton, Kimberley Young, Mario A. Ramos, 1994-08-04 Special issue of Bird Conservation International a quarterly peer reviewed journal focusing on the conservation of birds and their habitats

The Ecology of Bird Communities: Volume 2, Processes and Variations John A. Wiens, 1989-09-14 The two volumes of John Wiens Ecology of Bird Communities have applications and importance to the whole field of ecology The books contain a detailed synthesis of our current understanding of the patterns of organisation of bird communities and of the factors that may determine them drawing from studies from all over the world By emphasizing how proper logic and methods have or have not been followed and how different viewpoints have developed historically and have led to controversy the scope of these books are extended far beyond the study of birds Processes and Variations discusses the way in which bird community patterns have been interpreted This second volume examines how the complexity and variability of natural environments may influence efforts to discern and understand the nature of these communities Graduate students and professionals in avian biology and ecology will find these volumes a valuable stimulus and guide to future field studies and theory development

**Current Ornithology** D.M. Power, 2013-06-29 In this volume I include chapters on continental population trends ornithology's contribution to the habitat concept social organization outside the breeding season the role of predation in limiting numbers and the evolution of prolonged incubation periods Authors are based in Belgium the United Kingdom and the United States Is there evidence for wholesale population declines in North American birds Robert Askins says yes with qualifications Fragmentation of forest causes the population of many forest interior species to decline and loss of winter forest habitat in Mexico Central America and the Greater Antilles is potentially serious Trends over the past 25 years are however difficult to discern Grassland and shrubland specialists have likewise diminished over the past quarter century Askins calls for management of regional landscapes to maintain habitat diversity As for habitats William Block and Leonard Brennan review the role of ornithology in developing the concept of habitat Their intention is to stimulate ornithologists to consider habitat as a unifying concept in contemporary ecology They describe uses of the habitat concept in basic and experimental ecology Recent advances in sociobiology stimulated deeper interest in social organization Erik Matthysen has gathered a diversity of information on social organization outside the breeding season both in migratory and in nonbreeding

resident birds He discusses populations that continue individual associations outside the breeding season and site related aggression territoriality and reviews a number of long term benefits of these behaviors **Predicting Species Occurrences** J. Michael Scott, Patricia Heglund, Michael L. Morrison, 2002-02 Predictions about where different species are where they are not and how they move across a landscape or respond to human activities if timber is harvested for instance or stream flow altered are important aspects of the work of wildlife biologists land managers and the agencies and policymakers that govern natural resources Despite the increased use and importance of model predictions these predictions are seldom tested and have unknown levels of accuracy Predicting Species Occurrences addresses those concerns highlighting for managers and researchers the strengths and weaknesses of current approaches as well as the magnitude of the research required to improve or test predictions of currently used models The book is an outgrowth of an international symposium held in October 1999 that brought together scientists and researchers at the forefront of efforts to process information about species at different spatial and temporal scales It is a comprehensive reference that offers an exhaustive treatment of the subject with 65 chapters by leading experts from around the world that review the history of the theory and practice of modeling and present a standard terminology examine temporal and spatial scales in terms of their influence on patterns and processes of species distribution offer detailed discussions of state of the art modeling tools and descriptions of methods for assessing model accuracy discuss how to predict species presence and abundance present examples of how spatially explicit data on demographics can provide important information for managers An introductory chapter by Michael A Huston examines the ecological context in which predictions of species occurrences are made and a concluding chapter by John A Wiens offers an insightful review and synthesis of the topics examined along with guidance for future directions and cautions regarding misuse of models Other contributors include Michael P Austin Barry R Noon Alan H Fielding Michael Goodchild Brian A Maurer John T Rotenberry Paul Angermeier Pierre R Vernier and more than a hundred others Predicting Species Occurrences offers important new information about many of the topics raised in the seminal volume Wildlife 2000 University of Wisconsin Press 1986 and will be the standard reference on this subject for years to come Its state of the art assessment will play a key role in guiding the continued development and application of tools for making accurate predictions and is an indispensable volume for anyone engaged in species management or conservation **Songbird Behavior and**

**Conservation in the Anthropocene** Darren S. Proppe, 2021-12-30 Learned and fixed behaviors underlie many of the patterns we observe in songbirds But the environmental context in which these patterns occur is changing quickly often to the detriment of the individual and species The goal of this book is to weave concepts of behavior more tightly into our conservation strategies Each chapter describes the current understanding of behavior in relation to a particular songbird life history trait The authors then evaluate challenges that songbirds face in the Anthropocene and explore the role of behavior in addressing these challenges The future is uncertain for songbirds but broadening our management toolkit will increase the

potential for success

### **Forest Bird Habitat Suitability Models and the Development of General Habitat Models**

Beatrice Van Horne, John A. Wiens, 1991 *Everglades* Steve Davis, John C. Ogden, 1994-01-01 The 31 chapters provide a wealth of previously unpublished information plus topic syntheses for a wide range of ecological parameters These include the physical driving forces that created and continue to shape the Everglades and patterns and processes of its flora and fauna The book summarizes recent studies of the region s vegetation alligators wading birds and endangered species such as the snail kite and Florida panther This referee reviewed volume is the product of collaboration among 58 international authors from 27 institutional affiliations over nearly five years The book concludes with a synthesis of system wide restoration hypotheses as they apply to the Everglades that represent the integration and a collective viewpoint from the preceding 30 chapters Techniques and systems learned here can be applied to ecosystems around the world Wildlife

Habitat Conservation Michael L. Morrison, Heather A. Mathewson, 2015-05-15 Published in association with The Wildlife Society

### **Designing Greenways**

Paul Cawood Hellmund, Daniel Smith, 2013-03-05 How are greenways designed What situations lead to their genesis and what examples best illustrate their potential for enhancing communities and the environment Designing greenways is a key to protecting landscapes allowing wildlife to move freely and finding appropriate ways to bring people into nature This book brings together examples from ecology conservation biology aquatic ecology and recreation design to illustrate how greenways function and add value to ecosystems and human communities alike Encompassing everything from urban trail corridors to river floodplains to wilderness like linkages greenways preserve or improve the integrity of the landscape not only by stemming the loss of natural features but also by engendering new natural and social functions From 19th century parks and parkways to projects still on the drawing boards Designing Greenways is a fascinating introduction to the possibilities and pitfalls involved in these ambitious projects As towns and cities look to greenways as a new way of reconciling man and nature designers and planners will look to Designing Greenways as an invaluable compendium of best practices

*Forest Fragmentation* James Arthur Rochelle, Leslie A. Lehmann, Joe Wisniewski, 1999-01-01 The book contains 15 chapters and provides an overview and synthesis of forest fragmentation and its influences on key ecological processes and vertebrate productivity Land use practices and their effects on vertebrate populations and productivity are discussed and examples of several planning approaches to address landscape level management effects are described

### **General Technical Report RMRS ,1998**

Fish and Wildlife Research ,1986

Landscape Balance and Landscape Assessment Rudolf Krönert, Uta Steinhardt, Martin Volk, 2013-03-09 During the last decades landscape ecology has developed tremendously It concerns both the theoretical basis and practical application The authors follow a hierarchical approach that is inherent in landscape structures and processes as well as in planning practice They show first approaches for the inclusion of factors of the landscape balance into planning procedures and new methods GIS coupled modeling remote sensing combined with more classical approaches from the basis of landscape assessment

Approaches for multicriterial landscape assessments are also presented The overall target is to give recommendations for sustainable land use and management Each chapter concludes with a synthesis of the theme under discussion Ideas concerning the state of the art are integrated as well as future trends in research All methodological approaches are explained with examples from differing regions

**Ecological Challenges and Conservation Conundrums** John A. Wiens, 2016-02-23 Short compelling but mostly thought provoking essays that encompass many of the central issues shaping ecology and conservation in the changing world Collected essays from one of the best known ecologists and conservationists in the world Includes all issues at the cutting edge of the interface between ecology and conservation Attractive to a broad audience of ecologists conservationists natural resource managers policy makers and naturalists

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