

Wyatt

ECOLOGY AND EVOLUTION
OF PLANT REPRODUCTION

ECOLOGY AND EVOLUTION OF PLANT REPRODUCTION

New Approaches

Edited by
Robert Wyatt



Ecology And Evolution Of Plant Reproduction New Approaches

ML Yell



Ecology And Evolution Of Plant Reproduction New Approaches:

Ecology And Evolution Of Plant Reproduction Robert Edward Wyatt, 1992 Tremendous progress has been made during the past decade in the burgeoning field of plant reproductive biology. A number of quantitative and technical breakthroughs such as horizontal starch gel electrophoresis have resulted in a revolution in our thinking. The study of breeding systems which used to be marked by a rather static focus on pollination and self incompatibility has been transformed by dynamic models of transitional pathways and investigators are looking not only into genetic factors but ecological ones as well. Workers in the field have recently produced detailed accounts of mating success and the relative fitness of plants as male and female parents thus testing the applicability of sexual selection theory to plants. *Ecology and Evolution of Plant Reproduction* surveys recent advances in the field of plant reproductive biology and identifies fruitful avenues for future research. The contributors are well known in the fields of morphology, systematics, genetics, cell biology and ecology representing the full spectrum of approaches that contribute vigor to this emerging field. This new work will benefit professionals and graduate students in plant science and plant breeding, evolutionary ecology, genetics and reproductive biology.

Integrating Ecology and Evolution in a Spatial Context Jonathan Silvertown, Janis Antonovics, 2001-08 The profound consequences of the deceptively obvious statement that plants stand still but their genes don't are only just becoming clear. In this volume an international team of authors, experts in the field of population biology, aim to advance our understanding of ecological and evolutionary processes by integrating them within a common frame of reference space. Processes operating at three different spatial scales are examined: that of the population, metapopulation and the geographical range. Themes that recur at these different scales include spatial population dynamics, population genetics at boundaries, the imprint of spatial population dynamics upon genetic structure, adaptation, evolution of mating systems and the consequences of population genetics for ecological dynamics. Whilst the focus is largely on plants, the questions addressed are equally applicable to animals. It will be a valuable tool for researchers and advanced students not only in this field but also evolutionary biology and resource management.

Major Evolutionary Transitions in Flowering Plant Reproduction Spencer C. H. Barrett, 2008-11-28 The first volume to address the study of evolutionary transitions in plants. *Major Evolutionary Transitions in Flowering Plant Reproduction* brings together compelling work from the three areas of significant innovation in plant biology: evolution and adaptation in flowers and pollination, mating patterns and gender strategies and asexual reproduction and polyploidy. Spencer C. H. Barrett assembles here a distinguished group of authors who address evolutionary transitions using comparative and phylogenetic approaches, the tools of genomics, population genetics and theoretical modeling and through studies in development and field experiments in ecology. With special focus on evolutionary transitions and shifts in reproductive characters, key elements of biological diversification and research in evolutionary biology. *Major Evolutionary Transitions in Flowering Plant Reproduction* is the most up to date treatment of a fast moving

area of evolutionary biology and ecology Floral Biology David G. Lloyd, Spencer C.H. Barrett, 2012-12-06 Studies in floral biology are largely concerned with how flowers function to promote pollination and mating The role of pollination in governing mating patterns in plant populations inextricably links the evolution of pollination and mating systems Despite the close functional link between pollination and mating research conducted for most of this century on these two fundamental aspects of plant reproduction has taken quite separate courses This has resulted in surprisingly little cross fertilization between the fields of pollination biology on the one hand and plant mating system studies on the other The separation of the two areas has largely resulted from the different backgrounds and approaches adopted by workers in these fields Most pollination studies have been ecological in nature with a strong emphasis on field research and until recently few workers considered how the mechanics of pollen dispersal might influence mating patterns and individual plant fitness In contrast work on plant mating patterns has often been conducted in an ecological vacuum largely devoid of information on the environmental and demographic context in which mating occurs Mating system research has been dominated by population genetic and theoretical perspectives with surprisingly little consideration given to the proximate ecological factors responsible for causing a particular pattern of mating to occur **Molecular Evolution and Adaptive Radiation** Thomas J. Givnish, Kenneth J. Sytsma, 2000-05-08 This volume surveys advances in the study of adaptive radiation showing how molecular characters can be used to analyze the origin and pattern of diversification within a lineage in a non circular fashion *Monocots: Systematics and Evolution* Karen L Wilson, David A Morrison, 2000-05-19 *Monocots Systematics and Evolution* presents leading work from around the world on non grass monocotyledons and includes reviews and current research into their comparative biology phylogeny and classification The papers are based on presentations at the Second International Conference on the Comparative Biology of the Monocotyledons Monocots II held in Sydney Australia in late 1998 Many were subsequently updated or extended to take into account new information All 72 papers have been peer reviewed Evolutionary Biology Max K. Hecht, Ross J. MacIntyre, Michael T. Clegg, 2012-12-06 This volume is the twenty ninth in this series which includes twenty eight numbered volumes and one unnumbered supplement The editors continue to focus on critical reviews commentaries original papers and controversies in of the reviews range from anthropology to evolutionary biology The topics molecular evolution population biology to paleobiology Recent volumes have included a broad spectrum of chapters on such subjects as population biology comparative morphology paleobiology molecular phylogenetics developmental evolutionary biology systematics and the history of evolutionary biology The editors continue to solicit manuscripts in all areas of evolutionary biology Manuscripts should be sent to anyone of the following Max K Hecht Department of Biology Queens College of the City University of New York Flushing New York 11367 Ross J MacIntyre Department of Genetics and Development Cornell University Ithaca New York 14853 or Michael T Clegg Department of Botany and Plant Sciences University of California Riverside California 92521 vii Contents 1 Homology and Embryonic

Development Brian K Hall Introduction 1 A Brief History of the Concept of Homology 1 von Baer's Laws 4 Germ Layers and Ernst Haeckel 6 Embryology and Homology 7 Homology An Unsolved Problem 8 Latent Homology 8 Serial Homology 9 Common Origins and Common Inductions 12 Mechanisms of Gastrulation 13 Origin of the Alimentary Canal 14 Origin of Germ Cells 14 Induction of Meckel's Cartilage 15 Induction of the Lens of the Eye 16 Development of Internal and External Cheek Pouches 18 Selection for Increased Tail Length in Mice 19 Regeneration and Homology 20

Ecology and Evolution of Flowers Lawrence D. Harder, Spencer C.H. Barrett, 2006-11-30 Floral biology floral function sexual systems diversification *Cognitive Ecology of Pollination* Lars Chittka, James D. Thomson, 2001-05-28 Important breakthroughs have recently been made in our understanding of the cognitive and sensory abilities of pollinators how pollinators perceive memorise and react to floral signals and rewards how they work flowers move among inflorescences and transport pollen These new findings have obvious implications for the evolution of floral display and diversity but most existing publications are scattered across a wide range of journals in very different research traditions This book brings together for the first time outstanding scholars from many different fields of pollination biology integrating the work of neuroethologists and evolutionary ecologists to present a multi disciplinary approach Aimed at graduates and researchers of behavioural and pollination ecology plant evolutionary biology and neuroethology it will also be a useful source of information for anyone interested in a modern view of cognitive and sensory ecology pollination and floral evolution The Importance of Species Peter Kareiva, Simon A. Levin, 2015-01-22 A great many species are threatened by the expanding human population Though the public generally favors environmental protection conservation does not come without sacrifice and cost Many decision makers wonder if every species is worth the trouble Of what consequence would the extinction of say spotted owls or snail darters be Are some species expendable Given the reality of limited money for conservation efforts there is a compelling need for scientists to help conservation practitioners set priorities and identify species most in need of urgent attention Ecology should be capable of providing guidance that goes beyond the obvious impulse to protect economically valuable species salmon or aesthetically appealing ones snow leopards Although some recent books have considered the ecosystem services provided by biodiversity as an aggregate property this is the first to focus on the value of particular species It provides the scientific approaches and analyses available for asking what we can expect from losing or gaining species The contributors are outstanding ecologists theoreticians and evolutionary biologists who gathered for a symposium honoring Robert T Paine the community ecologist who experimentally demonstrated that a single predator species can act as a keystone species whose removal dramatically alters entire ecosystem communities They build on Paine's work here by exploring whether we can identify species that play key roles in ecosystems before they are lost forever These are some of our finest ecologists asking some of our hardest questions They are in addition to the editors S E B Abella G C Chang D Doak A L Downing W T Edmondson A S Flecker M J Ford C D G Harley E G Leigh Jr S Lubetkin S M Louda M Marvier P McElhany B A Menge W F

Morris S Naeem S R Palumbi A G Power T A Rand R B Root M Ruckelshaus J Ruesink D E Schindler T W Schoener D Simberloff D A Spiller M J Wonham and J T Wootton Advances in the Study of Behavior Peter J.B. Slater, Jay S. Rosenblatt, Charles T. Snowdon, Timothy J. Roper, H. Jane Brockmann, Marc Naguib, 2005-01-30 The aim of *Advances in the Study of Behavior* is to serve scientists engaged in the study of animal behavior including psychologists neuroscientists biologists ethologists pharmacologists endocrinologists ecologists and geneticists Articles in the series present critical reviews of significant research programs with theoretical syntheses reformulation of persistent problems and or highlighting new and exciting research concepts Volume 34 is purely eclectic and illustrates the breadth of behavior research Contents include sexual conflict among insects the evolution of sexual cannibalism odor processing and activity patterns in honeybees hormone secretion in vertebrates bird song organization food transfer in primates game theory approaches to mutualism as well as neural mechanisms of learning and memory and how these change during infant development **Genetic control of self-incompatibility and reproductive development in flowering plants** Elizabeth G. Williams, A.E. Clarke, R.B. Knox, 2013-03-09 Plant reproductive biology has undergone a revolution during the past five years with the cloning sequencing and localization of the genes important in reproduction These advantages in plant molecular biology have led to exciting applications in plant biotechnology including the genetic engineering of male sterility and other reproductive processes This book presents an interesting and contemporary account of these new developments from the scientists in whose laboratories they have been made The chapters focus on two areas the molecular biology of self incompatibility which is the system of self recognition controlled by the S gene and related genes and the cellular and molecular biology of pollen development and genetic dissection of male sterility Some chapters feature Arabidopsis with its unique genetic system Reproduction is vital for seed production in crop plants and this book presents new approaches to manipulate plant breeding systems for the 21st century Plant Breeding Systems A. J. Richards, 1997 This illustrated text attempts to provide a unified and comprehensive coverage of plant breeding systems a subject vital to plant geneticists plant breeders taxonomists evolutionists and conservationists **Ecophysiology of Coniferous Forests** William K. Smith, 2013-10-22 Conifers pine fir and spruce trees are dominant species in forests around the world This book focuses on the physiology of conifers and how these physiological systems operate Special consideration is devoted to the means by which ecophysiological processes influence organismal function and distribution Chapters focus on the genetics of conifers their geographic distribution and the factors that influence this distribution the impact of insect herbivory on ecophysiological parameters the effects of air pollution and the potential impact that global climatic changes will have upon conifers Because of the growing realization that forests have a crucial role to play in global environmental health this book will appeal to a developing union of ecologists physiologists and more theoretically minded foresters **The Anther** William G. D'Arcy, 1996-03-07 Publisher Description **Bee Pollination in Agricultural Ecosystems** Rosalind James, Theresa L. Pitts-Singer, 2008-09-09 This book discusses

the interplay among bees agriculture and the environment Both managed and wild bees are critical for successful pollination of numerous fruit vegetable oilseed and legume seed crops and are considered here So is treatment of how bees also impact the agro ecosystem in ways beyond simple pollination such as by transporting pollen from genetically modified plants and by enhancing biological control strategies The principles and examples are international The concept is in line with current thinking of pollination as an important ecological process and an understanding of agriculture as disturbance ecology

Functional Plant Ecology Francisco Pugnaire, Fernando Valladares, 2007-06-20 Following in the footsteps of the successful first edition *Functional Plant Ecology* Second Edition remains the most authoritative resource in this multidisciplinary field Extensively revised and updated this book investigates plant structure and behavior across the ecological spectrum It features the ecology and evolution of plant crowns and a *Approaches to Plant Evolutionary Ecology* G.P. Cheplick, 2015-06-01 Plant evolutionary ecology is a rapidly growing discipline which emphasizes that populations adapt and evolve not in isolation but in relation to other species and abiotic environmental features such as climate Although it departs from traditional evolutionary and ecological fields of study the field is connected to branches of ecology genetics botany conservation and to a number of other fields of applied science primarily through shared concepts and techniques However most books regarding evolutionary ecology focus on animals creating a substantial need for scholarly literature with an emphasis on plants *Approaches to Plant Evolutionary Ecology* is the first book to specifically explore the evolutionary characteristics of plants filling the aforementioned gap in the literature on evolutionary ecology Renowned plant ecologist Gregory P Cheplick summarizes and synthesizes much of the primary literature regarding evolutionary ecology providing a historical context for the study of plant populations from an evolutionary perspective The book also provides summaries of both traditional common gardens reciprocal transplants and modern molecular genetic approaches used to address questions about plant adaptation to a diverse group of abiotic and biotic factors Cheplick provides a rigorously written introduction to the rapidly growing field of plant evolutionary ecology that will appeal to undergraduate and graduate students with an interest in ecology and evolution as well as educators who are teaching courses on related topics *Homology* Brian K. Hall, 2013-10-22 The application of homology varies depending on the data being examined This volume represents a state of the art treatment of the different applications of this unifying concept Chapters deal with homology on all levels from molecules to behavior and are authored by leading contributors to systematics natural history and evolutionary developmental and comparative biology This paperback reprint of the original hardbound edition continues to commemorate the 150th anniversary of Sir Richard Owen s seminal paper distinguishing homology from analogy Commemoration of the 150th anniversary of Sir Richard Owen s seminal paper distinguishing homology from analogy Contributors who are renowned leaders in comparative biology Coverage that is both comprehensive and interdisciplinary **The Solitary Bees** Bryan N. Danforth, Robert L. Minckley, John L. Neff, 2019-08-27 The most up to

date and authoritative resource on the biology and evolution of solitary bees While social bees such as honey bees and bumble bees are familiar to most people they comprise less than 10 percent of all bee species in the world The vast majority of bees lead solitary lives surviving without the help of a hive and using their own resources to fend off danger and protect their offspring This book draws on new research to provide a comprehensive and authoritative overview of solitary bee biology offering an unparalleled look at these remarkable insects The Solitary Bees uses a modern phylogenetic framework to shed new light on the life histories and evolution of solitary bees It explains the foraging behavior of solitary bees their development and competitive mating tactics The book describes how they construct complex nests using an amazing variety of substrates and materials and how solitary bees have co opted beneficial mites nematodes and fungi to provide safe environments for their brood It looks at how they have evolved intimate partnerships with flowering plants and examines their associations with predators parasites microbes and other bees This up to date synthesis of solitary bee biology is an essential resource for students and researchers one that paves the way for future scholarship on the subject Beautifully illustrated throughout The Solitary Bees also documents the critical role solitary bees play as crop pollinators and raises awareness of the dire threats they face from habitat loss and climate change to pesticides pathogens parasites and invasive species

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