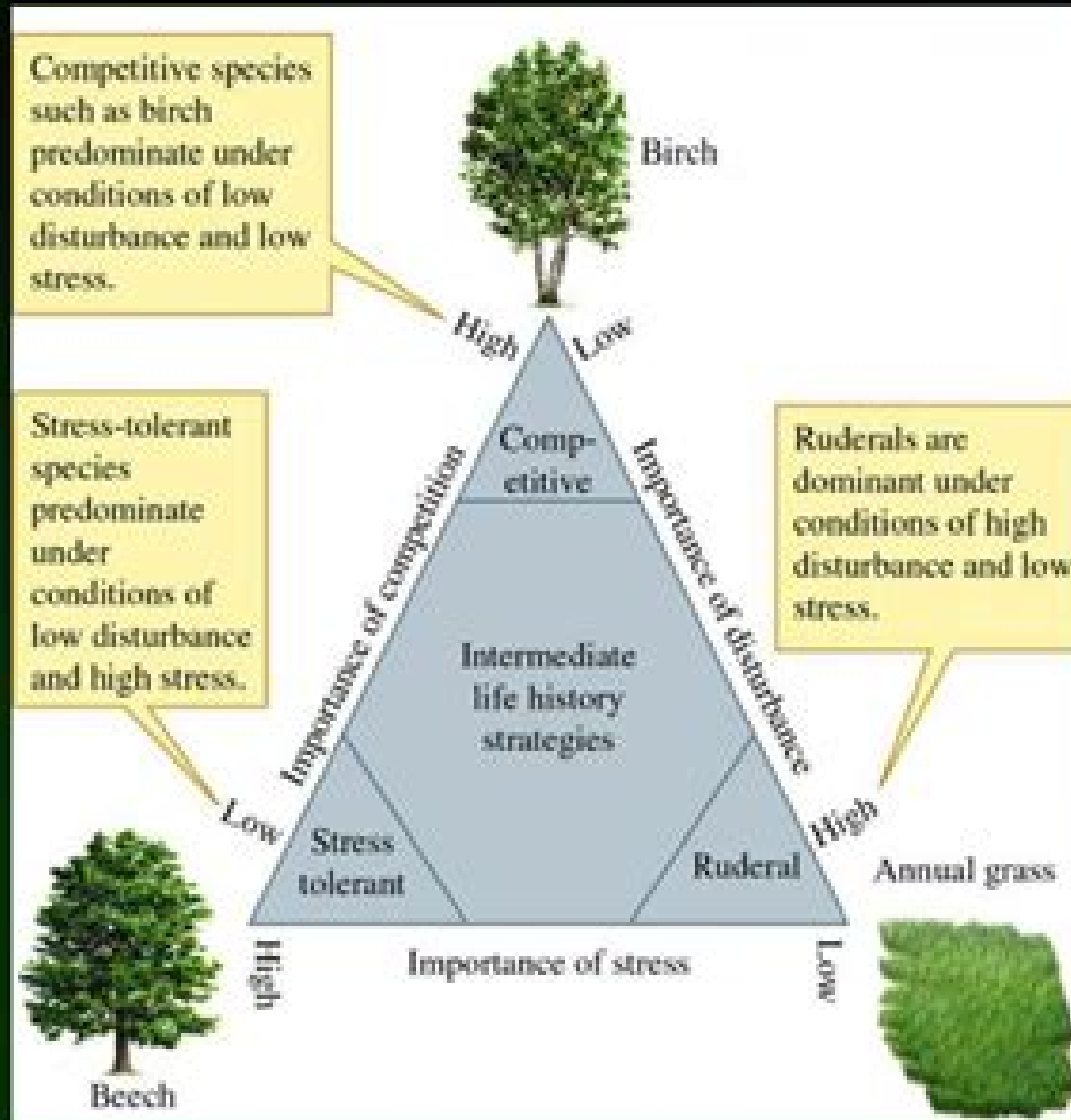


Plant Life Histories



Plant Life Histories

**William J. Mattson, Jean Levieux, C.
Bernard-Dagan**



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Plant Life Histories Jonathan Silvertown, Miguel Franco, John L. Harper, 1997-09-18 This book reexamines patterns of relationship among plant life history traits in phylogenetic perspective The reexamination first recognizes that because evolution is a branching process traits are not randomly distributed across taxa and that therefore analysis of trait correlations cannot treat species as independent data points It then discusses the use of phylogeny to reconstruct the evolutionary pathways of traits Part 1 looks at the use of the phylogenetic perspective on trait correlation Parts 2 4 examine traits from the reproductive phase from seed production and dispersal to recruitment and growth The final section looks at interactions between plants and competitors herbivores and microbial symbionts recognizing that these interactions may have an ancient evolutionary history

Life History Evolution in Plants Timo Olavi Vuorisalo, P. Mutikainen, 1999-07-31 In the last two decades research on plant life histories has made impressive progress Nevertheless an up to date overview covering all the main branches of plant life history research has been lacking The purpose of the present volume is to fill this gap in the current ecological literature The ten chapters cover a wide range of topics including genetic variation in life history traits modularity resource and sex allocation effects of pathogens and herbivores on life history traits evolution of dispersal senescence and important methods used in plant life history research including demographic and optimality models and game theory All authors are leading experts in their fields and the book is recommended as a textbook for undergraduate and graduate levels

Life History Evolution in Plants Timo Olavi Vuorisalo, P. Mutikainen, 2001-11-30 The lack of discussion of the life histories of modular organisms is the weakness of this book that I most regret Modular organisms are different S C Stearns The Evolution of Life Histories 1992 Life history theory endeavours to increase our understanding of the processes whereby the broad features of the life cycles of organisms such as the timing and magnitude of reproduction have evolved Although reproductive traits have dominated as study objects due to their immediate importance for evolutionary success much work has also been conducted on patterns of development growth and senescence as well as on the shifts in resource allocation related to these processes The basic axiom of life history theory is that patterns of life histories such as reproductive traits are subject to evolutionary explanation This idea can be traced back at least as far as Darwin's Origin of Species 1859 In his discussion of plant domestication Darwin wrote I cannot doubt that the continued selection of slight variations either in the leaves the flowers or the fruit will produce races differing from each other chiefly in these characters Darwin was impressed by the success of plant breeders in moulding the growth and reproductive parameters of cultivated plants and believed that natural selection could have a similar impact in natural populations

Plant Life Histories J. Silvertown, 1997 Phylogenetic perspectives Reproductive traits Seeds Recruitment and growth Interactions

Science of Plant Life Edgar Nelson Transeau, 1919

Plant Strategies Daniel C. Laughlin, 2023 The goal of this accessible book is to articulate a coherent framework that unifies life history theory with comparative functional ecology to advance prediction in

plant ecology Predicting how species respond to global change is perhaps the most important challenge of our time

Handbook of Plant and Crop Stress, Fourth Edition Mohammad Pessarakli, 2019-08-06 Since the publication of the third edition of the Handbook of Plant and Crop Stress continuous discoveries in the fields of plant and crop environmental stresses and their effects on plants and crops have resulted in the compilation of a large volume of the latest discoveries Following its predecessors this fourth edition offers a unique and comprehensive collection of topics in the fields of plant and crop stress This new edition contains more than 80% new material and the remaining 20% has been updated and revised substantially This volume presents 10 comprehensive sections that include information on soil salinity and sodicity problems tolerance mechanisms and stressful conditions plant crop responses plant crop responses under pollution and heavy metal plant crop responses under biotic stress genetic factors and plant crop genomics under stress conditions plant crop breeding under stress conditions empirical investigations improving tolerance and beneficial aspects of stressors Features Provides exhaustive coverage written by an international panel of experts in the field of agriculture particularly in plant crop stress areas Contains 40 new chapters and 10 extensively revised and expanded chapters Includes three new sections on plant breeding stress exerted to weeds by plants and beneficial aspects of stress on plants crops Numerous case studies With contributions from 100 scientists and experts from 20 countries this Handbook provides a comprehensive resource for research and for university courses covering soil salinity sodicity issues and plant crop physiological responses under environmental stress conditions ranging from cellular aspects to whole plants The content can be used to plan implement and evaluate strategies to mitigate plant crop stress problems This new edition includes numerous tables figures and illustrations to facilitate comprehension of the material as well as thousands of index words to further increase accessibility to the desired information

People, Plants and Protected Areas John Tuxill, 2013-12-16 Conservation of plant resources is often focused on seed banks and botanical gardens However the two authors of this volume present a comprehensive conservation strategy that complements this ex situ approach with practical guidance on in situ management and conservation of plant resources The book aims to facilitate better management of protected areas and to illustrate new approaches to conservation of plants within their landscapes It draws on concepts from forestry the agricultural sciences anthropology ethnology and ethnobotany and should be useful to practitioners academics and policy makers

The Biology of Aquatic and Wetland Plants Gary N. Ervin, 2023-04-26 Aquatic plants play a critically important role in maintaining ecosystem health They are natural biological filters in freshwater and estuarine wetlands they contribute to the reproductive success of many organisms some of which are harvested for food they assist in flood control and they are prominent elements in the aesthetics and recreational use of freshwater and estuarine habitats Despite this globally recognized importance wetlands have faced and continue to face threats from the encroachment of human activities The Biology of Aquatic and Wetland Plants is a thorough and up to date textbook devoted to these plants and their interactions with the environment The focus is on botanical

diversity from the perspective of evolutionary relationships emphasizing the role of evolution in shaping adaptations to the aquatic environment By incorporating recent findings on the phylogeny of green plants with special emphasis on the angiosperms the text is broadly useful for courses in plant biology physiology and ecology Additionally a chapter on population biology and evolutionary ecology complements the evolutionary backdrop of hydrophyte biology by examining the details of speciation and applications of modern genetic approaches to aquatic plant conservation Key Features Synthesizes recent and seminal literature on aquatic and wetland plants Emphasizes evolutionary history as a factor influencing adaptations to the wetland environment Provides a global perspective on plant diversity and threats facing wetland ecosystems Highlights research needs in the field of aquatic and wetland plant biology Includes 280 figures with more than 300 color photographs and 41 tables to provide ease of access to important concepts and information Ecological Genetics and Air Pollution George E. Jr. Taylor, Louis F. Pitelka, Michael T. Clegg, 2012-12-06 Human activities influence the chemical and physical properties of the atmosphere examples are increases in troposphere concentrations of ozone carbon dioxide oxides of nitrogen and sulfur heavy metals and UV B radiation Many of these changes can alter the physiological status of terrestrial vegetation through either inhibition or enhancement of growth and reproduction thereby influencing the ability of sensitive plants to compete for limited resources As a result air pollution stress may be changing the genetic structure of plant populations In this book leading researchers with a broad interdisciplinary range of expertise discuss the known and measurable effects of pollution on terrestrial vegetation within the framework of ecological genetics as well as suitable experimental methodologies to analyze the often novel or unusual effects of such environmental stresses For environmental researchers and managers Ecological Genetics and Air Pollution will be a welcomed introduction to this field of growing importance for long term ecological studies Ecology and Biogeography of Mediterranean Ecosystems in Chile, California, and Australia Mary T. Kalin Arroyo, Paul H. Zedler, Marlyn D. Fox, 2012-12-06 Mediterranean type ecosystems have provided ecologists with some of the most scientifically rewarding opportunities to formulate and evaluate hypotheses about large and small scale ecological phenomena Comparison of mediterranean type climate ecosystems in different parts of the world has not only permitted a strong test for ecological convergence but also critical understanding of key ecophysiological and population processes **Plants** Timothy Walker, 2012-04-26 Plants form a fundamental element of the biosphere and the evolution of plants has directly affected the evolution of animal life and the evolution of the Earth s climate Plants have also become essential to humans not only in the form of cereal crops fruit and vegetables but in their many other uses in wood and paper and in providing medicines Their aesthetic importance too in our parks and gardens as well as in wildflower meadows and great forests should not be underestimated In this Very Short Introduction Timothy Walker Director of the Botanical Gardens in Oxford provides a concise account of the nature of plants their variety their evolution and their importance and uses stressing the need and efforts for their conservation for future generations ABOUT THE SERIES The

Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area These pocket sized books are the perfect way to get ahead in a new subject quickly Our expert authors combine facts analysis perspective new ideas and enthusiasm to make interesting and challenging topics highly readable *BIOS Instant Notes in Ecology* Aulay MacKenzie, Andy Ball, Sonia Virdee, 2020-09-19 This book is designed to give students rapid and easy access to key ecological material to assist learning and revision Key topics such as populations and interactions ecosystems population genetics community patterns and many more are structured into manageable sections each cross referenced to allow easy navigation through the information **Mechanisms of Woody Plant Defenses Against Insects** William J. Mattson, Jean Levieux, C. Bernard-Dagan, 2012-12-06 *The Fungal Community* John Dighton, James F. White, 2017-03-16 a number of chapters provide excellent summaries of the modern methods available for studying fungal ecology along with those more traditional methods that are still extremely valuable overall it is a hugely valuable compendium of fungal ecology research It is a must for the library shelf Lynne Boddy Cardiff University UK Mycological Research 2006 These 44 chapters are an excellent starting point for anyone interested in fungal communities in the broadest sense of the term It is a book for dipping into may be the last comprehensive treatment of fungal communities before the molecular revolution Meriel Jones University of Liverpool UK Microbiology Today the scope of the work is tremendous Excellent chapters providing overviews of methods provide a snap shot of the current approaches used to understand fungal communities at several levels of organization This book should probably be on the shelf of every student of mycology and many ecologists too For all students this book should be a valuable resource and source of inspiration Daniel Henk Imperial College Faculty of Medicine London in Inoculum Vol 59 No 3 May 2008 Thorough taxonomic and subject indices further aid the reader in navigating through multiple authors treatments of subjects of interest Anthony Amend Department of Botany University of Hawaii at Manoa in Economic Botany V 61 In all subjects in science new findings and the use of new technologies allow us to develop an ever greater understanding of our world Expanded and updated coverage in the fourth edition includes Adds new sections on Integrating Genomics and Metagenomics into Community Analysis Recent Advances in Fungal Endophyte Research Fungi in the Built Environment and Fungal Signaling and Communication Includes a broader treatment of fungal communities in natural ecosystems with in depth coverage of fungal adaptations to stress and conservation Expands coverage of the influence of climate change on fungi and the role of fungi in organically polluted ecosystems Includes contributions from scientists from 20 nations to illustrate a true global approach for bridging gaps between ecological concepts and mycology Fire and Plants William J. Bond, B.W. van Wilgen, 2012-12-06 Large regions of the world are regularly burnt either deliberately or naturally However despite the widespread occurrence of such fire prone ecosystems and considerable body of research on plant population biology in relation to fire until now there have only been limited attempts at a coherent conceptual synthesis of the field for use by students or researchers **Ecology and Evolutionary Biology of Clonal Plants** Josef F. Stuefer, Brigitta

Erschbamer, Heidrun Huber, Jun-Ichirou Suzuki, 2013-06-29 Spontaneous self cloning or clonality is a widespread phenomenon in the plant kingdom and has a wide array of ecological and evolutionary implications This volume is the outcome of an international workshop on clonal plant biology aimed at illustrating current progress and recent developments in the scientific study of clonality in plants The first section of this book includes a collection of original research articles which demonstrate the wide variety of approaches and scientific challenges linked to clonality in plants The topics covered in this section include ecological and evolutionary implications of sexual versus asexual propagation including life history evolution and sex ratio dynamics the importance of internal resource transport and remobilization of storage products for the invasiveness and competitiveness of clonal plants a survey of clonal growth forms in grassland communities and studies on the interactions between clonal plants and animals and fungi The approaches used range from experimental studies on a broad variety of systems to mathematical modeling of clonal growth and its consequences The second part features discussion and review papers on a diverse array of subjects ranging from developmental considerations of clonality principles of selection and evolution in clonal plants a survey of clonality in algae to potential implications of clonality for plant mating and beyond This part of the volume aims at presenting novel ideas and hypotheses and at summarizing existing knowledge in previously under researched areas thereby providing directions for future research initiatives This book captures ongoing cutting edge research in the field of clonal plant ecology and evolution It is directed to anyone from the undergraduate to specialist level who is interested in the biology of the intriguing phenomenon of asexual propagation in plants Life History Evolution Michal Segoli, Eric Wajnberg, 2025-03-10 Provides a timely and authoritative account of Life History Evolution by a multidisciplinary team of scholars and researchers from around the world Life History Evolution Traits Interactions and Applications presents a cutting edge synthesis of the mechanisms driving life history strategies that span the breadth of taxa from bacteria to humans Integrating classical and contemporary perspectives this comprehensive volume addresses how organisms evolve traits in response to diverse ecological pressures Editors Michal Segoli and Eric Wajnberg bring together leading experts to explore the intersection of evolutionary biology ecology and applied research focusing on the evolving complexity of life history traits and their implications In depth yet accessible chapters cover a broad spectrum of life history traits from classical traits of lifespan and reproduction to more complex interactions like social behaviour predator prey dynamics and human induced evolutionary processes The contributing authors explain essential concepts identify critical knowledge gaps discuss future research directions and demonstrate the relevance of life history evolution in addressing climate change species invasion pollution and more Providing a well balanced understanding of life history traits and their implications Life History Evolution Incorporates recent advances in evolutionary theory including eco evolutionary feedback loops and anthropogenic impacts Offers diverse perspectives and original research from leading experts in fields such as evolutionary biology ecology entomology zoology agriculture and veterinary medicine Discusses life history evolution

in the context of co evolved interactions such as predator prey parasite host plant herbivore and endosymbiont host relationships Provides an overview of the foundational theory recent developments and current thinking in the field Features numerous case studies that highlight real world applications in biological control wildlife management climate change adaptation and others Revealing how life history traits shape the evolutionary strategies of organisms Life History Evolution Traits Interactions and Applications is an essential resource for undergraduate and graduate students researchers industry professionals and policymakers in ecological science It is an ideal textbook for courses in evolutionary ecology evolutionary biology conservation biology environmental science and environmental management

Urban Evolutionary Biology

Marta Szulkin,Jason Munshi-South,Anne Charmantier,2020-05-05 Urban Evolutionary Biology fills an important knowledge gap on wild organismal evolution in the urban environment whilst offering a novel exploration of the fast growing new field of evolutionary research The growing rate of urbanization and the maturation of urban study systems worldwide means interest in the urban environment as an agent of evolutionary change is rapidly increasing We are presently witnessing the emergence of a new field of research in evolutionary biology Despite its rapid global expansion the urban environment has until now been a largely neglected study site among evolutionary biologists With its conspicuously altered ecological dynamics it stands in stark contrast to the natural environments traditionally used as cornerstones for evolutionary ecology research Urbanization can offer a great range of new opportunities to test for rapid evolutionary processes as a consequence of human activity both because of replicate contexts for hypothesis testing but also because cities are characterized by an array of easily quantifiable environmental axes of variation and thus testable agents of selection Thanks to a wide possible breadth of inference in terms of taxa that may be studied and a great variety of analytical methods urban evolution has the potential to stand at a fascinating multi disciplinary crossroad enriching the field of evolutionary biology with emergent yet incredibly potent new research themes where the urban habitat is key Urban Evolutionary Biology is an advanced textbook suitable for graduate level students as well as professional researchers studying the genetics evolutionary biology and ecology of urban environments It is also highly relevant to urban ecologists and urban wildlife practitioners

The Ecology of Fire Robert J. Whelan,1995-08-10 Wildfires kill many animals but are populations of animals affected How do animals survive the passage of fire Why do some tree species survive and others die in a fire Do frequent fires cause changes in plant community composition Answering questions such as these requires an understanding of the ecological effects of fire Aimed at senior undergraduate students researchers foresters and other land managers Dr Whelan s book examines the changes wrought by fires with reference to general ecological theory The impacts of fires on individual organisms populations and communities are examined separately and emphasis is placed on the importance of fire regime Each chapter includes a listing of outstanding questions that identify gaps in current knowledge The book finishes by summarising the major aspects of ecology that are of particular relevance to management of fires both protection against wildfires and deliberate use of fire

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