

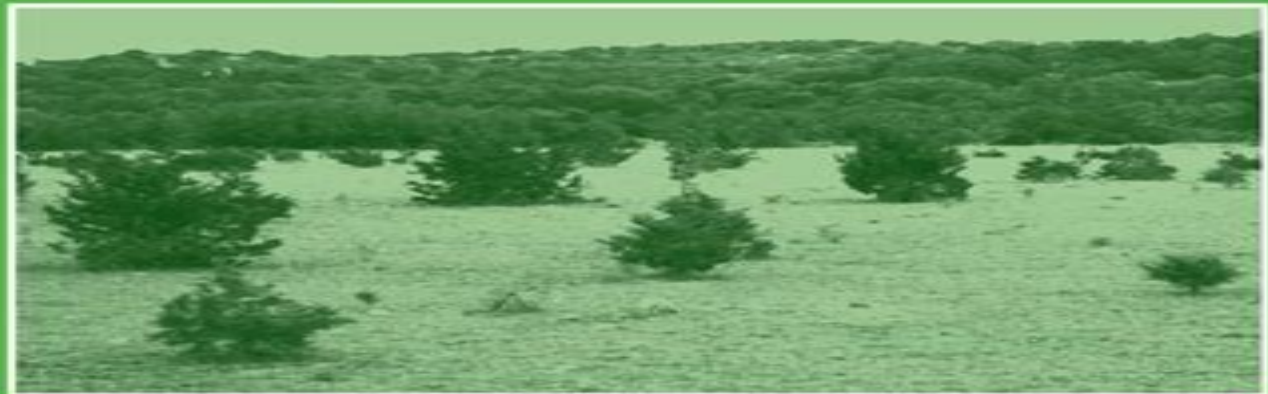
Ecological Studies 196

O. W. Van Auken

Editor

Western North American *Juniperus* Communities

A Dynamic Vegetation Type



Springer

Western North American Juniperus Communities A Dynamic Vegetation Type Ecological Studies

**Johan T. du Toit, Richard Kock, James
Deutsch**



Western North American Juniperus Communities A Dynamic Vegetation Type Ecological Studies:

Western North American Juniperus Communities Oscar van Auken, 2007-12-04 In North America Juniperus woodlands occupy approximately 55 million hectares an area larger than the state of Texas Various species of Juniperus have been increasing in density and are expanding into associated grasslands reducing the size of the grasslands The reason for the Juniperus expansion is highly debated but has important implications for global change and fire regime studies Western North American Juniperus Communities addresses various aspects of the biology ecology and management of Juniperus woodlands and savannas by synthesizing past current and proposed future research The book will provide professionals with a solid background in Juniperus ecosystems enabling them to manage the communities for maximum sustained productivity and diversity Although the book focuses on Juniperus communities in North America a discussion of other regions and larger research implications is included as well **Ecology of Plant Communities of South-Central Texas** O. W. Van

Auken, 2018-07-16 This book is mostly about the plant communities of a very large area in south central Texas called the Edwards Plateau where a number of plant communities come together This area is a physiographic region and a confluence of many divergent and discontinuous communities Many of the plant communities in this area have never been described and nothing is published about them and I plan to rectify this Work on the species and communities of this area are scattered throughout the literature I plan to bring this work together in one place Much of what has been said in the past about this large general region of Texas is hearsay or speculation and much is incorrect and will be corrected here Communities and factors responsible for allowing the communities to develop and persist will be examined including species present light levels herbivory fire frequency availability of soil water and soil nutrients The limits of plant species and communities in this area are difficult to understand including why a community is located where it is and what caused it to be there how it interacts with other communities and the factors or condition that control the distribution and how the communities interact will be carefully examined and explained in light of recent research *Marine Hard Bottom Communities* Martin

Wahl, 2009-06-22 Marine hard bottoms feature some of the most spectacular and diverse biological communities on this planet These not only contain a rich treasure of genetic taxonomic and functional information but also deliver irreplaceable ecosystem services At the same time they are highly vulnerable and increasingly threatened by anthropogenic pressures This volume has collected contributions by 50 scientists from numerous biogeographic regions dealing with characteristics of hard bottom communities Distributional patterns in space and time are described followed by analyses of the intrinsic and extrinsic dynamics producing these patterns A strong emphasis is placed on the ongoing changes occurring in the structure and diversity of these communities in response to spiralling environmental impacts and on state of the art countermeasures aiming to preserve these ecological treasures Finally various values of diversity are assessed hopefully as an incentive for enhanced conservation efforts Cabi Invasives Thomas A. Monaco, 2012-01-01 Bringing together ecology and management

of invasive plants within natural and agricultural ecosystems this book bridges the knowledge gap between the processes operating within ecosystems and the practices used to prevent contain control and eradicate invasive plant species The book targets key processes that can be managed the impact of invasive plants on these ecosystem processes and illustrates how adopting ecologically based principles can influence the ecosystem and lead to effective land management It is suitable for researchers practitioners and students of ecology invasive spe

Ecology and Conservation of Lesser Prairie-Chickens David A. Haukos, Clint Boal, 2016-02-22 Shortlisted for the 2018 TWS Wildlife Publication Awards in the edited book category Lesser Prairie Chickens have experienced substantial declines in terms of population and the extent of area that they occupy While they are an elusive species making it difficult at times to monitor them current evidence indicates that they have been persistently

Rangeland Systems David D. Briske, 2017-04-12 This book is open access under a CC BY NC 2.5 license This book provides an unprecedented synthesis of the current status of scientific and management knowledge regarding global rangelands and the major challenges that confront them It has been organized around three major themes The first summarizes the conceptual advances that have occurred in the rangeland profession The second addresses the implications of these conceptual advances to management and policy The third assesses several major challenges confronting global rangelands in the 21st century This book will compliment applied range management textbooks by describing the conceptual foundation on which the rangeland profession is based It has been written to be accessible to a broad audience including ecosystem managers educators students and policy makers The content is founded on the collective experience knowledge and commitment of 80 authors who have worked in rangelands throughout the world Their collective contributions indicate that a more comprehensive framework is necessary to address the complex challenges confronting global rangelands Rangelands represent adaptive social ecological systems in which societal values organizations and capacities are of equal importance to and interact with those of ecological processes A more comprehensive framework for rangeland systems may enable management agencies and educational research and policy making organizations to more effectively assess complex problems and develop appropriate solutions

Silvopastoral Systems in Southern South America Pablo Luis Peri, Francis Dube, Alexandre Varela, 2016-03-02 This multi authored volume contains peer reviewed chapters from leading researchers and professionals in silvopastoral systems topic in Southern South America Argentina Chile and South Brazil It is a compendium of original research articles case studies and regional overviews and summarizes the current state of knowledge on different components and aspects pasture production animal production trees production carbon sequestration conservation of silvopastoral systems in native forests and tree plantations The main hypothesis of the book is that farmers have integrated tree and pasture grassland species in their land use systems to reach higher production per unit of land area risk avoidance product diversification and sustainability These production systems also impact positively in main ecosystem processes Management of these productive systems Policy and Socioeconomic Aspects provide great

opportunities and challenges for farmers and policy makers in our region The book is unique on this subject in Southern South America and constitutes a valuable reference material for graduate students professors scientists and extensionists who work with silvopastoral systems **Wild Rangelands** Johan T. du Toit, Richard Kock, James Deutsch, 2012-11-06 Rangeland ecosystems which include unimproved grasslands shrublands savannas and semi deserts support half of the world's livestock while also providing habitats for some of the most charismatic of wildlife species This book examines the pressures on rangeland ecosystems worldwide from human land use over hunting and subsistence and commercial farming of livestock and crops Leading experts have pooled their experiences from all continents to cover the ecological sociological political veterinary and economic aspects of rangeland management today This book provides practitioners and students of rangeland management and wildland conservation with a diversity of perspectives on a central question can rangelands be wildlands The first book to examine rangelands from a conservation perspective Emphasizes the balance between the needs of people and livestock and wildlife Written by an international team of experts covering all geographical regions Examines ecological sociological political veterinary and economic aspects of rangeland management and wildland conservation providing a diversity of perspectives not seen before in a single volume *Permafrost Ecosystems* Akira Osawa, Olga A. Zyryanova, Yojiro Matsuura, Takuya Kajimoto, Ross W. Wein, 2010-01-04 Drawing from a decade long collaboration between Japan and Russia this important volume presents the first major synthesis of current knowledge on the ecophysiology of the coniferous forests growing on permafrost at high latitudes It presents ecological data for a region long inaccessible to most scientists and raises important questions about the global carbon balance as these systems are affected by the changing climate Making up around 20% of the entire boreal forests of the northern hemisphere these permafrost forest ecosystems are subject to particular constraints in terms of temperature nutrient availability and root space creating exceptional ecosystem characteristics not known elsewhere This authoritative text explores their diversity structure dynamics and physiology It provides a comparison of these forests in relation to boreal forests elsewhere and concludes with an assessment of the potential responses of this unique biome to climate change The book will be invaluable to advanced students and researchers interested in boreal vegetation forest ecology silviculture and forest soils as well as to researchers into climate change and the global carbon balance **Global Vegetation** Jörg S. Pfadenhauer, Frank A. Klötzli, 2020-09-09 This up to date textbook of global vegetation ecology which comprises the current state of knowledge is long overdue and much needed It is a translation of the textbook *Vegetation der Erde* Springer Spektrum Heidelberg A short introductory chapter deals with the fundamentals of vegetation ecology that are of importance for the delimitation and characterization of the global vegetation presented in this book chorology evolution of plants physiognomic and structural characteristics phytodiversity and the human impact on it as well as general terminology concerning both plant growth forms and on vegetation structure types In the following chapters the zonal and azonal vegetation from the tropics to the polar regions including high

mountains is described and discussed The main focus is on the characterization of interactions between the spatial location of plants and plant communities on the one hand and site conditions historic and genetic processes spatial and temporal patterns ecophysiology and anthropogenic influences on the other hand Additional information on specific topics is provided in 51 boxes

Forest Management and the Water Cycle Michael Bredemeier, Shabtai Cohen, Douglas L. Godbold, Elve Lode, Viliam Pichler, Patrick Schleppe, 2010-10-25 The protective function of forests for water quality and water related hazards as well as adequate water supplies for forest ecosystems in Europe are potentially at risk due to changing climate and changing land management practices Water budgets of forest ecosystems are heavily dependent on climate and forest structure The latter is determined by the management measures applied in the forestry sector Various developments of forest management strategies imposed on a background of changing climate are considered in assessing the overall future of forest water interactions in Europe Synthesizing recent research on the interactions of forest management and the water regime of forests in Europe and beyond the book makes an important contribution to the ongoing dialogue between scientists dealing with different scales of forest water interactions This collaborative endeavour which covers geographic and climatic gradients from Iceland to Israel and from southern Spain to Estonia and Finland was made possible through the COST Action Forest Management and the Water Cycle FORMAN which was launched in 2007 <http://www.forestandwater.eu> The book will be of particular interest to the research community involved in forest ecosystem research and forest hydrology as well as landscape ecologists and hydrologists in general It will also provide reference material for forest practitioners and planners in hydrology and land use

Human Population Richard P. Cincotta, Larry J. Gorenflo, 2011-02-08 In this volume the dynamic patterns of human density and distribution are examined in relation to the viability of native species and the integrity of their habitats Social biological and earth scientists describe their models outline their conclusions from field studies and review the contributions of other scientists whose work is essential to this field The book starts with general theories and broad empirical relationships that help explain dramatic changes in the patterns of the occurrence of species changes that have developed in parallel with human population growth migration and settlement In the following chapters specific biomes and ecosystems are highlighted as the context for human interactions with other species A discussion of the key themes and findings covered rounds out the volume All in all the work presents our species *Homo sapiens* as what we truly have been and will likely remain an influential and often the most influential constituent in nearly every major ecosystem on Earth

Old-Growth Forests Christian Wirth, Gerd Gleixner, Martin Heimann, 2009-07-07 Many terms often used to describe old growth forests imply that these forests are less vigorous less productive and less stable than younger forests But research in the last two decades has yielded results that challenge the view of old growth forests being in decline Given the importance of forests in battling climate change and the fact that old growth forests are shrinking at a rate of 0.5% per year these new results have come not a moment too soon This book is the first ever to focus on the ecosystem functioning

of old growth forests It is an exhaustive compendium of information that contains original work conducted by the authors In addition it is truly global in scope as it studies boreal forests in Canada temperate old growth forests in Europe and the Americas and global tropical forests Written in part to affect future policy this eminently readable book is as useful for the scientist and student as it is for the politician and politically interested layman Functioning and Management of European Beech Ecosystems Rainer Brumme,Partap K. Khanna,2009-08-07 Temperate forests cover large areas of Europe and perform a number of important functions such as the regulation of energy and matter production of wood and other resources and conservation of biodiversity and habitats they also have special significance in social and cultural contexts Initiated in 1960s the first International Biological Program IBP focused on the biological basis of productivity and human welfare As the German contribution to the IBP ecosystem research has been carried out since 1966 in the Solling area Ellenberg H Ecological Studies 2 1971 an upland region in Northwest Germany This study provided clear evidence that the stability of forest ecosystems was threatened by the high inputs of atmospheric pollutants This promoted many interdisciplinary research programs which were coordinated by Prof Dr Bernhard Ulrich and the Forest Ecosystems Research Center of the University of Göttingen This involved in addition to the Solling site the establishment of two other sites for long term monitoring of ecosystem processes The two contrasting sites were established in 1980 at Gottinger Wald on base rich calcareous soil and in 1989 at Zierenberg on volcanic soil These projects were funded initially by the Federal Ministry of Research and Technology BMBF as interdisciplinary projects under the titles Conditions of Stability of Forest Ecosystems 1989 1993 and Dynamics of Forest Ecosystems 1993 1998 The primary goal of these studies was to quantify the ecological condition of forests in a changing environment and element fluxes Amazonian Floodplain Forests Wolfgang J. Junk,Maria T. F. Piedade,Florian Wittmann,Jochen Schöngart,Pia Parolin,2010-09-27 Central Amazonian floodplain forests are an unique and endangered ecosystem The forests grow in areas that are annually flooded by large rivers during mean periods of up to 8 months and at depths of up to 10 m Despite this severe stress these forests consist of over 1 000 species and are by far the most species rich floodplain forests worldwide The trees show a broad range of morphological anatomical physiological and phenological adaptations that enable them not only to survive the adverse environmental conditions but also to produce large amounts of biomass when the nutrient levels in water and soils are sufficiently high This is the case in the floodplains of white water rivers which are used for fisheries agriculture and cattle ranching but which also have a high potential for the production of timber and non timber products when adequately managed Latest research on ecophysiology gives insight how tree species adapt to the oscillating flood pulse focusing on their photosynthesis respiration sap flow biochemistry phenology wood and leaf anatomy root morphology and functioning fruit chemistry seed germination seedling establishment nitrogen fixation and genetic variability Based on tree ages lifetime growth rates and net primary production new concepts are developed to improve the sustainability of traditional forest managements in the background of an integrated natural resource

management This is the first integrative book on the functioning and ecologically oriented use of floodplain forests in the tropics and sub tropics It provides fundamental knowledge for scientist students foresters and other professionals on their distribution evolution and phytogeography This book is an excellent testimony to the interdisciplinary collaboration of a group of very dedicated scientists to unravel the functioning of the Amazonian Floodplain forests They have brought together a highly valuable contribution on the distribution ecology primary production ecophysiology typology biodiversity and human use of these forests offering recommendations for sustainable management and future projects in science and development of these unique wetland ecosystems It lays a solid scientific foundation for wetland ecologists foresters environmentalists wetland managers and all those interested in sustainable management in the tropics and subtropics Brij Gopal Executive Vice President International Society for Limnology SIL

Cities, Sagebrush, and Solitude Dennis R. Judd, Stephanie L. Witt, 2015-03-16 Cities Sagebrush and Solitude explores the transformation of the largest desert in North America the Great Basin into America s last urban frontier In recent decades Las Vegas Reno Salt Lake City and Boise have become the anchors for sprawling metropolitan regions This population explosion has been fueled by the maturing of Las Vegas as the nation s entertainment capital the rise of Reno as a magnet for multitudes of California expatriates the development of Salt Lake City s urban corridor along the Wasatch Range and the growth of Boise s celebrated high tech economy and hip urban culture The blooming of cities in a fragile desert region poses a host of environmental challenges The policies required to manage their impact however often collide with an entrenched political culture that has long resisted cooperative or governmental effort The alchemical mixture of three ingredients cities aridity and a libertarian political outlook makes the Great Basin a compelling place to study This book addresses a pressing question are large cities ultimately sustainable in such a fragile environment

Mangrove Dynamics and Management in North Brazil Ulrich Saint-Paul, Horacio Schneider, 2010-09-30 Mangrove ecosystems are being increasingly threatened by human activities Their biotic productivity supplies food and other resources to the human populations that inhabit or make use of them This volume highlights the results of a ten year German Brazilian research project called MADAM in one of the largest continuous mangrove areas of the world located in northern Brazil Based on the analysis of the ecosystem dynamics management strategies for the conservation and sustainable use of mangroves are presented and discussed Beyond the scientific results this book also provides guidelines for the development of international cooperation projects

The Biology of Grasslands Brian Wilsey, 2018-06-22 This accessible text provides a concise but comprehensive introduction to the biology of global grasslands Grasslands are vast in their extent with native and non native grasslands now covering approximately 50% of the global terrestrial environment They are also of vital importance to humans providing essential ecosystem services and some of the most important areas for the production of food and fibre worldwide It has been estimated that 60% of calories consumed by humans originate from grasses and most grain consumed is produced in areas that were formerly grasslands or wetlands Grasslands are also important because they

are used to raise forage for livestock represent a source of biofuels sequester vast amounts of carbon provide urban green space and hold vast amounts of biodiversity Intact grasslands contain an incredibly fascinating set of plants animals and microbes that have interested several generations of biologists generating pivotal studies to important theoretical questions in ecology As with other titles in the Biology of Habitats Series the emphasis is on the organisms that dominate this environment although restoration conservation and experimental aspects are also considered **Collapsing Gracefully:**

Making a Built Environment that is Fit for the Future Emilio Garcia,Brenda Vale,Robert Vale,2021-07-24 This innovative book investigates the concept of collapse in terms of our built environment exploring the future transition of modern cities towards scenarios very different from the current promises of progress and development This is not a book about the end of the world and hopeless apocalyptic scenarios It is about understanding change in how and where we live Collapse is inevitable but in the built environment collapse could imply a manageable situation an opportunity for change or a devastating reality Collapsing gracefully means that there might be better ways to coexist with collapse if we learn more about it and commit to rebuild our civilisations in ways that avoid its worst effects This book uses a wide range of practical examples to study critical changes in the built environment to contextualise and visualise what collapse looks like to see if it is possible to buffer its effects in places already collapsing and to propose ways to develop greater resilience The book challenges all agents and institutions in modern cities their designers and planners as well as their residents and users to think differently about built environment so as to ease our coexistence with collapse and not contribute to its causes The Continental-Scale Greenhouse Gas Balance of Europe Han Dolman,Riccardo Valentini,A. Freibauer,2008-06-06 The human interference with the climate system the perturbation of the carbon cycle through massive release of greenhouse gases caused by fossil fuel burning and land use change is threatening society and represents a key challenge for research and policies in the twenty first century Growing evidence of hum induced climate change has raised public concern calling for urgent international policy actions Initiatives culminated in the establishment of the United Nations Framework Convention for Climate Change UNFCCC and the Kyoto Protocol 1997 where Parties for the first time agreed on legally binding commitments to reduce greenhouse gas emissions It is worth noting that the unfinished sink business the Articles in the Kyoto Protocol dealing with terrestrial biospheric carbon dioxide sources and sinks gave carbon cycle research a real boost In the 1990s the regional carbon balance and how the different ecosystems contribute at different timescales under different environmental conditions were hardly known During the fourth Framework Programme 1994 1998 the European Union supported more than 20 research projects studying the components of the carbon cycle These projects provided a solid basis for a more integrated attempt to tackle the research challenges and demands imposed by the Kyoto Protocol at European scale Both the European Commission and the scientific community felt that it was time to develop an integrated carbon cycle research programme taking the new challenges on board

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dû à la polymérisation du méthacrylate de méthyle parmi les artistes les anglo saxons ont été les premiers vers 1960 à
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