

Ecological Succession

The natural progression of plant communities over time

The southeastern United States has five stages of succession identified by dominant vegetation types. Moving through each stage is gradual and no specific point defines transition. Timing of each stage, as well as plant species, is affected by soil, climate, and additional disturbances. Understanding the concept of ecological succession is the basis for all forestry and wildlife management.



Ecological Succession

D. C. West, H. H. Shugart, D. F. Botkin



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Directing Ecological Succession J.O. Luken, 1990-09-30 Succession the tendency of plant communities to change through time presents a challenge to those who must satisfy goals established for the use and preservation of natural resources The practical application of what is known about successional changes has not advanced quickly subsequently plant community management is often carried out without recourse to the latest scientific data

Linking Restoration and Ecological Succession Lawrence R. Walker, Joe Walker, Richard J. Hobbs, 2007-10-16 While studies of restoration and ecological succession have been published independently there is much overlap between these approaches that has not been adequately explored Linking Restoration and Ecological Succession integrates practical information from restoration projects around the world with the latest developments in successional theory This innovative book recognizes the critical roles of disturbance ecology landscape ecology ecological assembly invasion biology ecosystem health and historical ecology in habitat restoration and argues that restoration within a successional context will best utilize the lessons from each of these disciplines To successfully restore an ecosystem that needs minimal care the temporal dynamics of successional processes must be considered By re examining restoration in the light of succession the authors hope to encourage the development of new approaches to the practice of restoration supported by solid ecological principles

Forest Succession D. C. West, H. H. Shugart, D. F. Botkin, 2012-12-06 Succession nothing in plant community or ecosystem ecology has been so elaborated by terminology so much reviewed and yet so much the center of controversy In a general sense every ecologist uses the concept in teaching and research but no two ecologists seem to have a unified concept of the details of succession The word was used by Thoreau to describe from a naturalist's point of view the general changes observed during the transition of an old field to a forest As data accumulated a lengthy taxonomy of succession developed around early twentieth century ecologists such as Cooper Clements and Gleason Now nearer the end of the century and after much discussion concerning the nature of vegetation communities where do ecologists stand with respect to knowledge of ecological succession The intent of this book is not to rehash classic philosophies of succession that have emerged through the past several decades of study but to provide a forum for ecologists to present their current research and present day interpretation of data To this end we brought together a group of scientists currently studying terrestrial plant succession who represent research experience in a broad spectrum of different ecosystem types The results of that meeting led to this book which presents to the reader a unique summary of contemporary research on forest succession

Plant Succession D.C. Glenn-Lewin, R.K. Peet, T.T. Veblen, 1992-11-30 Succession is the term used to describe the phenomenon of changes in vegetational types in both time and space The subject of the colonization and exploitation of new areas by plants is a key one in ecology and this book summarizes the theoretical arguments currently raging about the topic

Ecological Succession Mary Luzier, 2017-09-27 Ecological succession is the process of change in the species structure of an ecological community over time It is a

phenomenon or process by which an ecological community undergoes more or less orderly and predictable changes following a disturbance or the initial colonization of a new habitat Succession may be initiated either by formation of new unoccupied habitat such as from a lava flow or a severe landslide or by some form of disturbance of a community such as from a fire severe windthrow or logging Succession that begins in new habitats uninfluenced by pre existing communities is called primary succession whereas succession that follows disruption of a pre existing community is called secondary succession

Ecological Succession on Fallowed Shifting Cultivation Fields Claudio O. Delang, Wing Man Li, 2012-12-20 The book reviews the literature on the ecological succession of plants on fallowed swiddens in tropical forests Patterns of ecological succession in tropical forests are insufficiently understood partly because results are scattered through a large number of case studies reported in academic articles So far no publication has attempted to bring these different case studies together to identify common patterns and trends The goal of the book is to review the different case studies and identify common patterns of ecological succession in fallowed swiddens as well as to pinpoint the factors that cause ecological succession in some areas to differ from those in other areas The book is organised in four different sections forest structure forest diversity species composition and the factors that contribute to differences in forest recovery rates the number of times the field was burned the length of fallow period the type of soil and the type of forest This book is an important contribution to tropical forestry and shifting cultivation Deforestation and forest degradation are the largest sources of CO₂ and shifting cultivation is one of the main culprits For this and other economic and political reasons governments attempt to curtail shifting cultivation by shortening the years the fields can be left fallow or outright outlawing the farming practice Yet there is insufficient understanding of the processes of ecological succession in fallows which raises the questions as to whether the policy fulfils its objectives

Ecological Succession Frank B. Golley, 1977 Part I the precursors Part II the pattern Part III mechanisms Part IV Interpretation Part v community stability Readings on Ecological Systems: Their Function and Relation to Man Ariel E. Lugo, 1971 Ecological Systems and the Environment Theodore C. Foin, 1976 Field and Laboratory Methods for General Ecology James E. Brower, Jerrold H. Zar, Carl N. von Ende, 1998 This introductory ecology lab manual focuses on the process of collecting recording and analyzing data and equips students with the tools they need to function in more advanced science courses It reflects the most current techniques for data gathering so that students can obtain the most accurate samples Balanced coverage of plant animal and physical elements offers a diverse range of exercises Includes exercise on writing research reports *Ecological Succession* F. B. Golley, 1970 **Field and Laboratory Microbial Ecology** Robert W. Gorden, 1972 **Complex Ecology** Bernard C. Patten, Sven Erik Jørgensen, 1995 For systems ecologists modelers environmental engineers and theoretical ecologists who are interested in mathematics applied to ecology An advanced and up to date treatment of ecological complexity emphasizing the need for holistic systems approaches The book provides a compendium of technically oriented systems approaches to complexity at all levels of

ecological organization presenting microscopic and macroscopic views descriptions of modeling approaches feedback and stability and network approaches to trophic dynamics and optimality issues **Sustaining the Earth** George Tyler Miller,2000 Responses of Forest Ecosystems to Environmental Changes A. Teller,P. Mathy,J.N.R. Jeffers,Consiglio nazionale delle ricerche (Italy),1992-06-30 Proceedings of the First European Symposium on Terrestrial Ecosystems Forests and Woodland held at Florence Italy 20 24 May 1991 Environmental Science Bernard J. Nebel,Clark E. Adams,Richard T. Wright,1999-07 **Subject Catalog** Library of Congress,1980-07 *The Journal of Ecology* ,1921 African Pastureland Ecology L. R. N. Strange,1980 An Ecological Survey of Isle Royale, Lake Superior Charles Christopher Adams,1909

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