

# Wetland plants - biology and ecology

## Lewis Publishers - Wetland Ecology



Description: -

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Wetland ecology

Wetlands

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Notes: Includes bibliographical references (p. 389-438) and index.

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## Wetland Ecology

They conclude that wetlands display some features that are characteristic of developing ecosystems, while at the same time having features that are characteristic of mature systems.

## Wetland Plants Biology and Ecology

In theory, an upland forest is the climax state. He concluded that peat accumulation did not result in lake filling and the arrival of upland plants.

## WETLAND PLANTS: BIOLOGY AND ECOLOGY

Please note that a BioOne web account does not automatically grant access to full-text content. An Introduction to Community Dynamics Plant communities change over time; the temporal scale for change ranges from a single growing season to many years. Clements 1916 originated the hypothesis of organization through succession in which it is thought that whole communities or ecosystems are self-organizing entities of plants and animals.

## Wetland Plants Biology and Ecology

This accretion and subsidence resulted in the salt marsh communities we see in New England today. The tenet of hydrarch succession, that upland communities form in former lake basins through autogenic changes, has not been upheld.

## Wetland Plants Biology and Ecology

Succession in Coastal Wetlands While the classic idea of hydrarch succession was developed for freshwater depressional ecosystems, the same model, i

## Wetland Plants: Biology and Ecology by Julie K Cronk

You have requested a machine translation of selected content from our databases. In the theory of hydrarch succession, sediments and peat

accumulate on the lake bottom Figure 7.

## **WETLAND PLANTS: BIOLOGY AND ECOLOGY**

The authors include the latest research on the development of plant communities in newly restored or created wetlands and on the use of wetland plants as indicators of ecological integrity and of wetland boundaries. Over 140 figures, including over 70 original photographs, allow you to visualize the concepts, 40 tables give you easy access to definitions and data, and international examples provide you with a broad base of information. Later chapters explore the consequences of these causal factors for ecological services, biological diversity, and restoration.

### **Wetland Ecology**

It is the last step that has not been observed in nature. The extensive literature citations will help those who need greater detail. Before this time, the postglacial rise in sea level was approximately 2.

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