

Plants in saline environments

Springer - Salt Tolerant Seaside Plants for sale, Salt Tolerant Plants, Salt Resistant Plants



Description: -

- Plants, Effect of salts on. Plants in saline environments

- Cuadernos de investigación del Centro de Estudios de la Mujer -- no. 4

The Canadian Institute for Economic Policy series
no. 1

Serie Estudios sociales ;
Ecological studies -- vol.15 Plants in saline environments
Notes: Includes bibliographies and index.

This edition was published in 1975



Filesize: 33.36 MB

Tags: #Plant #salt #tolerance: #adaptations #in #halophytes

Identifying Plants in a Saline Environment

They are nurseries to many fish species. It is fragrant, columnar commonly 30 feet tall and just 8 feet wide , has reddish-brown bark, and sports bluish, berry-like cones eaten by wild birds. Recent development began in the 1960s with the work of Hugo and Elisabeth Boyko: since then, there has been sporadic interest in developing halophytes as crops.

Plants in saline environments (Book, 1975) [localize-img.justmote.me]

With the human population of the world continuing to grow estimated to reach 9 billion in the next 25 years and 9·6 billion in 2050; , the question is even more relevant today. A challenging problem for them is to understand the differences between glycophytes, plants growing in a non-saline environment and halophytes, plants which normally grow in salt marshes, in sea water or in saline soils. In most areas where rainfall is above 20 inches 50.

Global Impact of Salinity and Agricultural Ecosystems

Prof Gerhard Leubner, an expert in seed technology from Royal Holloway University of London who was not involved in the study, said seed coating was already big business, with many approaches being explored to solve difficulties in coating seeds with microbes — not least since certain chemicals including fungicides and insecticides have been banned in the EU. *Trachycarpus fortunei* arrowwood *Viburnum dentatum* HIGHLY SALT TOLERANT LARGE TREES Common Name Botanical Name *honeylocust* *Gleditsia triacanthos* red cedar *Juniperus virginiana* *Magnolia grandiflora* live oak *Quercus virginiana* MODERATE SALT TOLERANT LARGE TREES Common Name Botanical Name horsechestnut *Aesculus hippocastanum* red buckeye *Aesculus pavia* *Betula* spp.

Global Impact of Salinity and Agricultural Ecosystems

Although the focus is on plant adaptations, papers in this Special Issue also show that further improvements in knowledge of halophytes and their mechanisms might be applied to develop more salt-tolerant crops — either conventional crops or halophytic species — and to enhance re-vegetation of degraded lands.

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