


Plant stress in arid areas and new approaches to plant cultivation

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Abstract

Due to the rapid increase in world population and the growing need for food supplies as a raw material for food, medicine, animal feed, etc., has become increasingly important for studying and researching plants. Today, plants are subjected to various stresses such as water stress, salinity, food shortage, lack of light, oxygen, carbon dioxide, and so on. This factor is more palpable in arid areas due to the vulnerability of the climate. Can be suggested various ways to reduce the types of plant stress. An example of these methods of cultivation has been investigated in the form of new ship models that will be briefed.

- Cultivation in isolated environment
- New Cultivation (Weekly 27 liter for 200 Plants)
- and etc.

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Biography

Saeed Shojaei member Department of Environment and Agriculture, Payame-Noor University, Iran. He has published more than 50 papers in reputed journals and 70 papers in conference. has been serving as an editorial board member of repute.