

Tissue culture and frost tolerance studies in Solanum.

University of Salford - Solanum clarum and S. morelliforme as Novel Model Species for Studies of Epiphytism



Description: -

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DX181372Tissue culture and frost tolerance studies in Solanum.

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Tags: #The #Biology #of #Solanum #tuberosum #(L.) #(Potatoes)

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All 4 cultivars acclimated and de-acclimated very rapidly.

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The influence of tree species on canopy soil nutrient status in a tropical lowland wet forest in Costa Rica.

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The pattern of development of a somatic embryo is similar to that of a zygotic embryo. Results and Discussion The plants grown on MS media containing different concentrations of NaCl exhibited significant differences in all studied characters of growth parameters.

Somaclonal variation: Basis, Applications and limitations Biotechnology

NMR, DTA and microscopic studies show supercooling required specific morphology. In one system, plants are able to take up adequate nutrients from a low nutrient environment.

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Desiree, Cardinal and Challenger developed 4. In tomato, tobacco and alfalfa, resistance to virus was obtained by infection of callus by weak virus.

Journal: Plant cell, tissue, and organ culture / Publication Year: 2007 / Source: 2007 v.91 no.3

The transportation of such propagules from one place to another is also easy. Thus this was possible to obtain several seedlings from a single fertilized ovule.

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