

# 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: -  
-Tissue culture and frost tolerance studies in Solanum.  
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DX181372Tissue culture and frost tolerance studies in Solanum.  
Notes: PhD thesis, Biological Sciences.  
This edition was published in 1994



Filesize: 27.38 MB

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

## British Library EThOS: Tissue culture and frost tolerance studies in Solanum

All 4 cultivars acclimated and de-acclimated very rapidly.

## Tissue culture and frost tolerance studies in Solanum

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.

## Tissue culture and frost tolerance studies in Solanum

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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