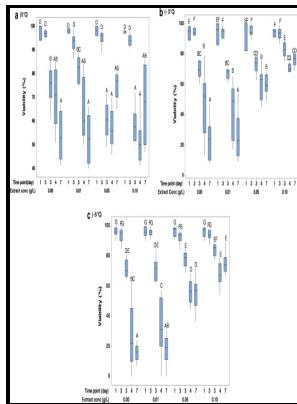


Tissue culture and frost tolerance studies in Solanum.

University of Salford - The Biology of *Solanum tuberosum* (L.) (Potatoes)



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: 56.87 MB

Tags: #Solanum #clarum #and #S. #morelliforme #as #Novel #Model #Species #for #Studies #of #Epiphytism

PLANT COLD HARDINESS: Improvement of maize chilling tolerance

Introgression of resistance to root-knot nematodes from wild Central American *Solanum* species into *S.* In areas where the soil is naturally acidic, such as in Atlantic Canada, agricultural limestone may be added to maintain pH within the desired range Atlantic Potato Committee 2007. CRC Press, Boca Raton, FL.

Project Report on Plant Tissue Culture

Structure and function of RuBPCase from *Solanum tuberosum* St; non-hardy was compared with that from *S.*

In vitro salt tolerance and proline accumulation in Andean potato (*Solanum spp.*) differing in frost resistance

Here, two legs remain medium

Increased frost tolerance and amino acid content in leaves, tubers and leaf callus of regenerated hydroxyproline resistant potato clones

Hardening and acclimatization of delicate in vitro raised plantlets is carried out in these glass houses. Comparison of tissue culture and whole plant responses to salinity in potato.

Increased frost tolerance and amino acid content in leaves, tubers and leaf callus of regenerated hydroxyproline resistant potato clones

Male-fertile potato flowers are selectively buzz-pollinated only by *Bombus terricola* Kirby in upstate New York.

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Acta Botanica Sinica In press. Abstract Salinity is one of the major abiotic constraints that severely affect the productivity of agricultural crops in arid and semiarid regions.

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

New plants can be grown from whole tubers or pieces of tubers, and the number of stems produced from a planted tuber or tuber piece depends on the number of eyes and the physiological age of the tuber. Ploidy levels of leaf callus and regenerated plants of *Solanum tuberosum* determined by cytophotometric measurements of protoplasts. In vitro screening of salt tolerance in potato *Solanum tuberosum* L.

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