STUDIES ON THE IMPROVEMENT OF SEED GERMINATION IN CAPER

Zihin YILDIRIM

Ege University, Faculty of Agriculture Department of Feld Crops
Bornova-Izmir -Turkey

ABRACT

Caper seeds were soaked in various H2SO4, GA3 concentrations and GA3 applications during March-May periods in 1997 and 1998. The suitable treatments to increase germination rates were found as 15 minutes in H2SO4+24 hours in 100 ppm GA3 concentration and 30 minutes in H2SO4 + 24 hours in 50 ppm GA3 concentration.