



RESEARCH CONCERNING THE INFLUENCE OF THE
NUTRITION SPACE AND SOME MICROELEMENTS ON THE
PRODUCTION AND SOME CHEMICAL
COMPONENTS AT SOY BEANS (GLYCINE HISPIDA)
CULTIVATED ON THE IRRIGATED ASH DUNES
CERCETARI PRIVIND INFLUENȚA SPATIULUI ALIMENTAȚIE ȘI
UNELE MICROELEMENTE PRIVIRE LA PRODUCȚIA ȘI UNELE
COMPONENTE CHIMICE DE LA BOABELE DE SOIA (GLYCINE
HISPIDA) CULTIVATĂ PE DUNELE DE FRASIN IRIGATE

CONSTANTINESCU Emilia, DUȚĂ Adriana, ȘTEFAN M., FĂNIȚĂ Georgeta - University of
Craiova

Soy beans may contributed at the economic utilization of the ash dunes through reintegrating them in the agricultural circuit and doming the ash sweep due, to the capacity of well covering the soil with it's air vegetal organs. Fort his we use at seeding large thickness. The productions obtained of almost 3 t/ha seeds at 12% humidity stands out and recommends an the irrigated ash dunes, 25/6 cm and 12,5/11 cm variants when the weeds don't cause problems. On the experiment concerning the influence of some microelements on the production good results were obtained for Molibden and Bor.