

Influenta unor masuri tehnologice asupra potentialului productiv al sorgului si ierbii de sudan, in conditiile din podisul central Moldovenesc

C. SAMUIL, St. POSTOLACHE, I. POPOVICI - USAMV Iași

In this paper we observed the role of sorghum and Sudan grass in assuring the fodder base, continuously, even in the less favourable years, in the conditions of the Central Moldavian Plateau.

Also, we observed the influence of fertilization on the productivity potential of these two species, cultivated for fodder and silage.

We marked the fact that higher productions were at both species in the case of the variants fertilized with 30 t/ha manure, applied in spring.