



RESEARCHES CONCERNING THE BEHAVIOUR OF A  
SORTMENT OF GARDEN PEAS TO COMPLEX FOLIARE  
FERTILIZERS  
CERCETARI PRIVIND COMPORTAMENTUL MAZARII DE  
GRADINA LA FERTILIZAREA CU COMPLECSI FOLIARI

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The research presents the obtained results using some different doses of fertilizers to garden peas crop. It was followed the reaction of five peas varieties (Isalnita 60, Prima, Kelvedon, Scout si Mingomark) to 2-3 fertilizers with F-231 fertilizer besides an NPK background. To each variant there were made determinations concerning the stem height, the number of pods per plant, the number of seeds in a pod, the yield and the its quality. In this way we can make some assumptions concerning the use of fertilizers to peas and the quantity of the NPK fertilizer. In his manner, we can appreciate that the fertilizers applied to the peas varieties is influencing the quality and the quantity of the yield.