

The effect of pre-planting fertilization on the quantity and quality of grape yield L. DIÓFÁSI, I. KÓRNYEI, I. IJJÁSZ and E. VEZEKÉNYI	214
Effect of nitrogen fertilization on amino acid content of fodder carrot roots / <i>Daucus carota</i> L. var., <i>sativa hoffm.</i> / T. MAZUR and Z. CIECKO	219
Effect of fertilizing annual rough fodder on the quality and quantity of yield in a 12-year experiment L. JÓZSA	222
Effect of fertilization on the yield quality and quantity of Sudan grass and sweet sorghum ADIL KHALID AL ANI and L. JÓZSA	224
Effect of increasing N fertilization on the chemical composition of maize green forage and food value of silage Z. CIECKO, S. FLOREK, D. MINAKOWSKI, L. ROGALSKI and B. PILAREK	226
Effect of nitrogen fertilization on yield and chemical composition of bromegrass / <i>Bromus unioloides</i> H. B. K./ T. MAZUR, Z. CIECKO, S. FLOREK, D. MINAKOWSKI and H. GRONOWICZ	229
Effect of nitrogen fertilization on the chemical composition and feeding value of silage from bromegrass / <i>Bromus unioloides</i> H. B. K./ S. FLOREK, D. MINAKOWSKI, Z. CIECKO and W. RYDZIK	232
Better fodder through fertilization R. SCHIMIDT, J. VARGA and G. TÖLGYESI	234
Effects of fertilization on grassland in nature conservation areas K. RAJKAI, A. PUSZTAI and M. KERTÉSZ	239
Possibilities of the regulation of hormone-centered nutrition in protein yield-increase, excluding environmental pollution V. SZIRTES, I. MÁTÉ, J. BALASSA, J. BÁNFAI, S. VARGA and J. SZIRTES	242
The accumulative effect of organic and mineral fertilizers on the quality of wheat V. KONOVA, P. PETROV, Zh. ENIKOV and D. VURBANOV	245
Effect of meteorological conditions and fertilizer application on the quality of wheat S. LICHÉV, Z. GUSHEVILOV and E. MILAROVA	248
The effect of phosphatic nutrition on the quality of winter wheat grain protein S. GORBANOV and T. TOMOV	251
Influence of fertilization on changes in quality factors of potatotubers during storage L. TATÁR	254
The effect of foliar application of commercial integrated nutrients on the cooking quality of faba beans MONA O. BARAKAT and MADHUA S. T. EL TALIAY	257
Effect of fertilizer use on the flour quality of winter wheat / <i>Triticum aestivum</i> / varieties E. BOCZ and P. PEPÓ	261
Seasonal patterns of nutrients in common milkweed / <i>Asclepias syriaca</i> L./ É. LEHOCZKI, K. HUNYADI and K. DEBRECZENI	262
WORKING GROUP 9	
Methods of planning plant nutrient supply. Soil testing	263
Report of the Coordinator A. COTTENIE	264