

The Influence Of Arrangement Line Planting In Guludan and Discharging Mulch Hay To Productivity Peanut

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ABSTRACT

The purpose of research is to know the influence of arrangement cropping on line and discharging bundle and mulch hay against the production of peanuts varieties rabbits. This study was conducted in September 2016 until December 2016 located in the village lampeji, districts mumbulsari, district jember the province of east java. The study is done by using a randomized block design arrangement (RBD) with 2 factorials. Factors first arrangement line planting in bundle: 2 rows of crops (A1), 3 rows of crops (A2) and 4 rows of crops (A3). The second factor discharging mulch hay: without mulch hay (B0), doses 10 tons/ha (B1), doses 15ton/ha (B2), and doses 20 ton/ha (B3), consisting 12 combination treatment 3 remedial. The result of this reasearch showed that treatment single arrangement line planting on bundle different very real to parameter tall plant age 6 mst with highest 24,69 cm and tha lowest 20,13 cm, heavy pods wet and stover samples with the highest 381,46 gram and the lowest 283,96 gram, heavy pods wet perplot with the highest 1582,50 gram and the lowest 1069,17 gram, and heavy pot dry perplot with the highest 667,50 gram and the lowest 379,00 grams while in other parameter impact different not real.

Keyword: The line of cropping on bundle, straw mulch, varieties rabbits.