

SCREENING LENTIL (*Lens culinaris* MEDIK.) CULTIVARS FOR HIGH YIELDING UNDER SOUTHEASTERN ANATOLIAN CONDITIONS

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ABSTRACT

This study was carried out to determine high yielding lentil cultivars as a winter crop in Southern Anatolia. In this study, eight lentil cultivars were investigated. The experiment was conducted in the complete randomized block design with four replications in Güneydoğu Anadolu Agricultural Research Enstitute's experimental area in 1993-1994 and 1994-1995

According to the results of two years, the highest seed yield was obtained from the cultivar F89-30 L cultivars as 180.7 kg/da, the lowest seed yield gave the cultivar Yerli Kırmızı as 65.9 kg/da.