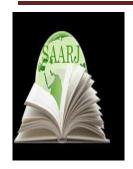


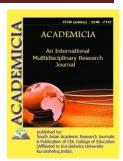
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# HIGH-YIELDING VARIETIES AND LINES FOR BREEDING DURUM WHEAT

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#### **ABSTRACT**

Based on the correlations between the yield and the weight of 1000 durum wheat grains and between the yield and plant height, a positive relationship was established. According to the results of a comprehensive assessment of varieties of advanced yield trial of durum wheat in terms of yield and resistance to yellow rust, the varieties Billurdon, KSI-2014/22, KP-2016/45, KP-2016/49, KP-2016/55, PSI-2017/30 s were selected high rates for these characteristics.

**KEYWORDS:** Variety, Lines, Durum Wheat, Rainfed Areas, Plant Height, Yellow Rust, 1000 Grain Weight, Yield.

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