

Character association in M₄ micromutants in wheat

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ABSTRACT : Correlation of twelve characters were studied in induced mutants in wheat. Yield per plant showed significant and positive correlation with spike length and number of spikelets per spike. Improvement in yield could be possible by selection for traits which are positively correlated with yield per plant.

Key Words : Wheat (*Triticum aestivum*), character association, micromutants, correlation, selection.