

عنوان مقاله:

Effect of Seed Priming with Zn, Mn and B In Varied Concentrations on Durum Wheat

محل انتشار:

چهارمین کنفرانس بین المللی علوم و مهندسی (سال: 1395)

تعداد صفحات اصل مقاله: 6

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خلاصه مقاله:

The effect of different concentrations of seed priming illustrated that this experiment did as Factorial design on the basis of CRD with 3 replications on Durum wheat and its components in Tabriz University in 2012. Treatments were four levels of priming ( $ZnSO_4$ ,  $MnSO_4$ ,  $H_2O$  and  $H_3BO_3$ ) as well as three varied concentrations (0.001, 0.003 and 0.005 mgkg<sup>-1</sup>). Analysis of data revealed that mutual effect of different concentrations and varied seed priming on number of spikelet at 5% and length of cluster, dry weight of bush and stem were affected by significantly at 1% level of probabilities

کلمات کلیدی:

Seed Priming, Durum Wheat, Zn, Mn and B

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