

A.Congress

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1.Ahmadi Lahijani, M.J., Kafi, M., Nezami, A. and Nabati, J. 2015. Photosynthetic response of two potato minituber plantlets under elevated CO₂ conditions. The 4th national conference of plant physiology, Tehran, Iran.

2.Ahmadi Lahijani, M.J., Janalizadeh, M., Barjasteh, A.R., Karimzadeh, H., Nezami, A. and Goldani, M. 2014. Effect of freezing stress on electrolyte leakage and survival of wheat cultivars (*Triticum aestivum* L.) under controlled conditions. The 3th national conference of plant physiology, Isfahan, Iran.

3.Ahmadi Lahijani. M.J. and Emam, Y. 2012. Effect of late-season drought stress on grain yield, photosynthetic rate and stomatal conductance of bread wheat genotypes. 12th national conference of Agronomy and Plant Breeding. Karaj. Iran.

4.Ahmadi Lahijani. M.J. and Emam, Y. 2012. Effect of water deficit on yield and morpho-physiological and photosynthetic traits of wheat genotypes. The 1th National Conference of Farm Water Management, Karaj. Iran.

5.Ahmadi Lahijani. M.J. and Emam, Y. 2014. Evaluation of genetic diversity of bread wheat cultivars and ability of stress indices to screen tolerant cultivars under late-season drought stress conditions. The 1th International and 13th national conference of Agronomy and Plant Breeding, Karaj, Iran.

6.Mirmahmood, S.J., Ahmadi Lahijani, M.J. and Emam, Y. 2014. The alleviation effect of cycocel priming on germination and growth of Rapeseed seedling under osmotic stress conditions. The 1th International and 13th national conference of Agronomy and Plant Breeding, Karaj, Iran.

B.Journals

1.Ahmadi-Lahijani, M.J. and Farsi, M. **2016**. Evaluation of mycelium growth rate and yield of different isolates of edible white button mushroom (*Agaricus bisporus*) in Iran. Journal of Horticultural Science. (**Accepted**).

2.Nezami, A., Ahmadi Lahijani, M.J., Shojaei-Nofrast, K. Rezaei, J. and Fazeli, F. **2016**. Freezing tolerance of grass species under controlled conditions. Journal of Plant Production Research. 23: 89-106.

3.Ahmadi-Lahijani, M.J. and Emam, Y. **2015**. Deficit irrigation effects on photosynthesis rate and chlorophyll content of wheat genotypes under a Mediterranean climate. Journal of Plant Physiology and Breeding (**Accepted**).

4.Mirmahmood, S.J., Ahmadi Lahijani, M.J. and Emam, Y. **2015**. Effect of cycocel seed priming on osmotic stress tolerance in germination of Rapeseed (*Brassica napus*).

5.Ahmadi Lahijani. M.J. and Y. Emam. **2013**. Response of wheat genotypes to late-season water deficit using physiological indices. Journal of Crop Production and Processing. 3(9): 163-175.

6. Moradi Talebbeigi, R., Pirasteh-Anosheh, H., **Ahmadi Lahijani, M.J.** and Emam, Y. **2013.** Evaluation of the effects of wheat residues and day or night tillage on weed community and yield of sc.704 corn cultivar (*Zea mays* L.). *Agroecology*. 5(3): 255-262.