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Publication:

- **Full Papers (In English):**

1. Ahmadvand G., F. Mondani, **F. Golzardi**. 2009. Effect of crop plant density on critical period of weed competition in potato. *Scientia Horticulturae*, 121: 249-254.
2. Lashkari M., H. Madani, M. R. Ardakani, **F. Golzardi**, K.Zargari. 2011. Effect of Plant Density on Yield and Yield Components of Different Corn (*Zea mays* L.) Hybrids. *American-Eurasian Journal of Agricultural & Environmental Sciences*, 10 (3): 450-457.
3. Bakhtiari Moghadam M., S. Vazan, B. Darvishi, **F. Golzardi**, M. Esfani Farahani. 2011. Effect of mungbean (*Vigna radiate*) living mulch on density and dry weight of weeds in corn (*Zea mays*) field. *Communications in Agricultural and Applied Biological Sciences*, 76(3): 555-559.
4. Mondani F., **F. Golzardi**, G. Ahmadvand, R. Ghorbani, R. Moradi. 2011. Influence of Weed Competition on Potato Growth, Production and Radiation Use Efficiency. *Notulae Scientia Biologicae*, 3(3):42-52.
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12. Babaei M., M. R. Ardakani, F. Rejali, A. H. Shirani Rad, **F. Golzardi**, S. Mafakheri. 2012. Response of Agronomical Traits of Sunflower (*Helianthus annuus* L.) to Co-Inoculation with *Glomus intraradices* and *Pseudomonas fluorescens* under Different Phosphorus Levels. ANNALS OF BIOLOGICAL RESEARCH, 3(8): 4195-4199.
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26. **Golzardi F.**, Y. Vaziritabar, Y. Vaziritabar, Sh. Sarvaramini, S.Z. Ebadi, K. Sadat Asilan. 2014. Allelopathic effect of two *Cynanchum acutum* L. Populations on emergence and shoot development of wheat. International Journal of Current Life Sciences, 4(10): 8453-8459.
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Properties. Journal of Applied Environmental and Biological Sciences, 5(6): 88- 95.

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49. Aboutalebian M.A., Sh. Nazari, **F. Golzardi**. 2017. Prediction of emergence of Flixweed (*Descurainia sophia*) and Wild Oat (*Avena fatua*) using thermal time models in Winter Rapeseed (*Brassica napus*). Iranian Journal of Field Crop Science, 48 (Special Issue 1): 55-65. DOI: 10.22059/ijfcs.2017.63653.

- **Full papers(In Persian):**

50. **Golzardi F.**, F. Mondani, G. Ahmadvand, A. Sepehri, A. Jahedi. 2006. Response of potato (*Solanum tuberosum*) growth indices to plant densities and weed control periods. *Agricultural Research*, 6(2): 11- 21.
51. Mondani F., **F. Golzardi**, G. Ahmadvand, A. Sepehri, A. Jahedi. 2006. Response of potato (*Solanum tuberosum*) growth indices in the seed production and commercial crop plant densities to weed infestation periods. *Agricultural Research*, 6(4): 77- 93.
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57. **Golzardi F.**, F. Mondani, G. Ahmadvand, S. Vazan, Gh. Shabani, Sh. Sarvaramini. 2009. The allelopathy effects of water extracts of canola on seed germination and seedling growth of weeds. *Weed Research Journal*, 1(1): 1- 11.
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