



CURRICULUM VITAE

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Academic qualifications

MSc: Weed Science, College of Agriculture, University of Tehran, Iran, 2007.

BSc: Plant pathology, College of Agriculture, University of Tehran, Iran, 2005.

PhD: Weed Science, College of Agriculture, University of Tehran, Iran, 2012.

Research interests:

Weed management in vegetables
Parasitic weeds
Weed management in tomato fields

Selected research projects:

-Chemical control of some noxious weeds of wheat (*Triticum aestivum* L.) fields in Iran.

-The possibility of dodder (*Cuscuta campestris*) chemical control in sugar beet (*Beta vulgaris*).

-The possibility of broomrape (*Orobanche aegyptiaca*) chemical control in potato (*Solanum tuberosum*).

-The possibility of broomrape (*Orobanche aegyptiaca*) chemical control in basma tobacco (*Nicotina tabacum*).

Selected publications:

Journals papers

-N. Nezamabadi, H. Rahimian, E. Zand. And H. M. Alizadeh. 2005. Effects of Desiccation, NaCl and Polyethylene Glycol Induced Water Potentials on the Sprouting of *Glycyrrhiza glabra* Rhizome Buds. Iranian Journal of Weed Science. 41-50.

-N. Nezamabadi, E. Zand, R. Pourazar, N. bagherani and M. A. Baghestani. 2007. Dose responses of some broadleaf weeds of wheat fields to different Tribenuron methyl formulations. Pajhoohesh va Sazandegi Press. 99-107.

-S. Soufizadeh, , E. Zand, M.A. Baghestani, F. BenaKashani, N. Nezamabadi, K. Sheibany, and A. MehrAfarin. 2006. Integrated weed management in saffron (*Crocus sativus* L.). Acta Horticulture.

-E. Zand; M.A. Baghestani; S. Soufizadeh, R. PourAzar; M. Veysi; N. Bagherani; A. Barjasteh; M.M. Khayami; N. Nezamabadi, 2006. Broadleaved weed control in winter wheat (*Triticum aestivum* L.) with post-emergence herbicides in Iran. Crop Protection. 746-752.

-E. Zand , N. Nezamabadi, R. Pourazar, N. bagherani and M. A. Baghestani. 2007. Dose responses of some grasses weeds of wheat fields to different fenoxaprop p-Ethyl formulations. Journal of Iranian Field Crops Research Press. 85-95.

-Nezamabadi, H. Rahimian, E. Zand., H. M. Alizadeh And M. R. Naghavi. 2012. Investigating broomrape (*Orobanche aegyptiaca*) populations diversity in response to herbicides and banzotiadiazol in tomato (*Lycopersicum esculentum*). Applied Entomology and Phytopathology. 103-118.

Conference papers:

-Nezamabadi, H. Rahimian, E. Zand. And H. M. Alizadeh. The effect of NaCl and PEG (Polyethylene glycol 6000) induced water potentials and desiccation duration on the germination of *Glycyrrhiza glabra* L. rhizomes. 2005. 13th EWRC symposium. Bari Italia

-S. Soufizadeh, , E. Zand, M.A. Baghestani, F. Bena Kashani, N. Nezamabadi, K. Sheibany. 2006. Integrated weed management in Saffron (*Crocus sativus* L.). In: Proceedings 2nd International Symposium on Saffron Biology and Technology, Mashhad, Iran.

-N. Nezamabadi, H. Rahimian, E. Zand. And H. M. Alizadeh. 2005. Effects of Desiccation, NaCl and Polyethylene Glycol Induced Water Potentials on the Sprouting of *Glycyrrhiza glabra* Rhizome Buds. Proceeding of 13th EWRS – Symposium, Bari, Italy.

-N. Nezamabadi, E. Zand and F. Maighany. 2006. Chemical control of some noxious weeds of wheat (*Triticum aestivum* L.) fields in Iran. The 1st Iranian Weed Science Congress, 25-26 January 2006. p 483.

-N. Nezamabadi, E. Zand and M. A. Baghestani. 2006. Evaluating the efficacy of two new herbicides in chemical control of Russian thistle (*Salsoa imbricata*) . The 1st Iranian Weed Science Congress, 25-26 January 2006. p 491.

Books:

Chemical weed control guidelines of major crops of Iran