

CURRICULUM VITAE

BIOGRAPHICAL

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EDUCATION

Dates Attended	22 Sept 1999	Degree and Year Earned	Bachelor
		Concentration of Study	Agronomy
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Dates Attended	31 DES 2002	Degree and Year Earned	MS.c
		Concentration of Study	Agronomy
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Dates Attended	8 JULY 2007	Degree and Year Earned	Ph.D
		Concentration of Study	Agronomy
		Institution	Tehran University
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Work Place:

Vali-e-Asr University of Rafsanjan, Rafsanjan, Iran from 2007.

Publication:

1. Soheila Ghasemi Maham, **Asghar Rahimi**, Donald L. Smith. 2018. Environmental assessment of the essential oils produced from Dragonhead (*Dracocephalum moldavica* L.) in conventional and organic farms with different irrigation rates. *Journal of Cleaner Production*, 204: 1070-1086.
2. **Asghar Rahimi**. 2013. Seed priming improves seed germination performance of cumin (*Cuminum syminum*) under temperature and water stress. *Industrial Crops and Products*. 42: 454– 460
3. **Asghar Rahimi**, A. Biglarifard. 2011. Influence of NaCl Salinity and Different Substrates on Plant Growth, Mineral Nutrient Assimilation and Fruit Yield of Strawberry. *NOTULAE BOTANICAE HORTI AGROBOTANICI CLUJ-NAPOCA*. 39(2):219-226.
4. Roosta, H. R., A. Sajjadinia, **Asghar rahimi**, J. K. Schjoerring. 2009. Responses of cucumber plant to NH_4^+ and NO_3^- nutrition: The relative addition rate technique vs. cultivation at constant nitrogen concentration. *Scientia Horticulture*. 121: 397-403.
5. **Asghar Rahimi**, H. R. Rahimian Mashhadi, M. R. Jahansoz, F. Sharifzade, K. Postini. 2007. Allelopathic potential of *Plantago psyllium* on germination and growth stages of four weed species. *Iranian Weed Science Journal*. 2(2): 13-30.
6. **Asghar Rahimi**, R. Norton, D. McNeil and S. Maddah Hoseini. 2009. Effects of salinity and temperature on germination, seedling growth and ion relations of two lentil (*Lens culinaris*) varieties. *Seed Technology*. 31(1): 79-86.
7. **Asghar Rahimi and Manijeh Kamali**. 2012. Different Planting Date and Fertilizing System Effects on the Seed Yield, Essential Oil and Nutrition Uptake of Milk Thistle (*Silybum marianum* (L.) Gaertn). *Advances in Environmental Biology*, 6(5): 1789-1796.
8. **Asghar Rahimi**, A. Biglarifard. 2011. Influence of NaCl salinity on growth analysis of strawberry cv. Camarosa. *Journal of stress physiology and Biochemistry*. 7 (4): 145-156.
9. **Asghar Rahimi** , S. Madah Hoseinia, M. Puryousefb, A. R. Sajadiniac and H. R. Roosta. 2011. Water use and water-use efficiency of Isabgol and French psyllium in drought stress condition. *Australian Journal of Crop Science*. 5(1):71-77.
10. **Asghar Rahimi**, A. Biglarifard. 2011. Impacts of NaCl stress on proline, soluble sugars, photosynthetic pigments and chlorophyll florescence of strawberry. *Advances in Environmental Biology*, 5(4): 617-623.
11. **Asghar Rahimi**, M. R. Jahansoz, H. R. Rahimian Mashhadi, K. Postini and F. Sharifzade. 2006. Effect of Iso-Osmotic Salt and Water Stress on Germination and Seedling Growth of Two *Plantago* species. *Pakistan J. of Biological Sciences* 9(15): 2812-2817.
12. **Asghar Rahimi** , S. Madah Hoseinia, M. Puryousefb, A. R. Sajadiniac and H. R. Roosta. 2010. Effect of gradually water stress and recovery on leaf water potential

- relative water content, and SPAD in two plantago species. *Plant Ecophysiology Journal*. 2(2): 23-27.
13. Esfaniar Fateh1, **Asgahr Rahimi**, H. Karimmojeni, and R. Amini. 2013. Effect of Soil Fertilizing Methods on Some Forage Quality and Yield Characteristics of Globe Artichoke (*Cynara scolymus* L.) Under Greenhouse Conditions. *The Plant Production (Scientific Journal of Agriculture)*, 35(1): 130-137.
 14. Torabi, B. Adibniya, M., and **Asgahr Rahimi**. 2015. Seedling emergence response to temperature in safflower: measurements and modeling. *International Journal of Plant Production*, 9 (3), 393-411.
 15. **Asgahr Rahimi**, F. Sayadi, H. Dashti, A. Tajabadi pour. 2012. Interactive effects of water and nitrogen supply on growth, water use efficiency and mucilage yield of isabgol. *Journal of Soil Science and Plant Nutrition*, 2: 341-354.
 16. Mahdavi, **A. Rahimi**. 2013. Seed priming with chitosan improves the germination and growth performance of ajowan (*Carum copticum*) under salt stress. *EurAsian Journal of BioSciences*. 7: 69-76.