
Curriculum vitae of Dr. Majid Abdoli**Personal Information:**

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Education and Qualifications:

1. **Ph.D.** in Crop Physiology (Department of Plant Production and Genetics, Faculty of Agriculture) from University of Maragheh, Maragheh, Iran with average of 19.52 in 2017.05.02 (from 2012 to 2017).

Thesis title: **The evaluation of approaches to improvement the grain quantitative and qualitative of wheat by using zinc in calcareous soils** under the supervision of Dr. Ezatollah Esfandiari, and advice of Dr. Seyed-Bahman Mousavi and Dr. Behzad Sadeghzadeh.

2. **M.Sc.** in Agronomy (Department of Agronomy and Plant Breeding, Campus of Agriculture and Natural Resources) from Razi University, Kermanshah, Iran with average of 17.54 in 2012.09.17 (from 2010 to 2012).

Seminar title: **Effect of water deficit stress and foliar of indole acetic acid in different stages of grain growth on yield, its components and germination characteristics of bread wheat cultivars** under the supervision of Dr. Mohsen Saeidi.

Thesis title: **The role of current and storage sources in grain growth stage on yield formation of different bread wheat cultivars of Kermanshah province** under the supervision of Dr. Mohsen Saeidi and Dr. Saeid Jalali-Honarmand, and advice of Dr. Sirus Mansurifar and Dr. Mohammad-Eghbal Ghobadi.

3. **B.Sc.** in Agricultural Engineering (Department of Agronomy and Plant Breeding, Faculty of Agriculture) from Zanjan University, Zanjan, Iran with final grade Very Good in 2009.01.31 (from 2004 to 2009).

Project title: **Biological control of weeds** under the supervision of Dr. Mehdi Rastgoo.

Journal Articles:**I. Journal Articles (Persian):**

1. **Majid Abdoli**, Mohsen Saeidi, Saeid Jalali-Honarmand, Siroos Mansourifar and Mohammad Eghbal-Ghobadi. 2013. **Evaluation of some physiological and biochemical traits and their relationships with yield and its components in some improved wheat cultivars under post-anthesis water deficit**. Environmental Stresses in Crop Sciences. 6(1): 47-63. DOI: <https://doi.org/10.22077/escs.2013.137>
2. **Majid Abdoli**, Ezatollah Esfandiari and Simin Sabzchy. 2014. **The production of strong wheat seedlings from zinc enriched seeds**. Student Scientific Journal of Rouiesh. 2: 9-11.
3. **Majid Abdoli** and Ezatollah Esfandiari. 2014. **Effect of zinc foliar application on the quantitative and qualitative yield and seedlings growth characteristics of bread wheat (cv. Kohdasht)**. Iranian Journal of Dryland Agriculture. 3(1): 77-90. DOI: <https://doi.org/10.22092/idadj.2014.100557>
4. Shiva Ardalani, Mohsen Saeidi, Saeid Jalali-Honarmand, Mohammad Eghbal-Ghobadi and **Majid Abdoli**. 2014. **The physiological responses and antioxidant enzyme activity in bread wheat genotypes under post anthesis drought tension**. Crop Physiology Journal. 21: 45-59.

5. **Majid Abdoli**, Mohsen Saeidi, Saeid Jalali-Honarmand, Siroos Mansourifar and Mohammad Eghbal Ghobadi. 2015. **Evaluating the effect of water deficit and source limitation on grain yield and remobilization of dry matter at post anthesis in bread wheat cultivars.** Environmental Stresses in Crop Sciences. 7(2): 137-154. DOI: <https://doi.org/10.22077/escs.2015.162>
6. Mohsen Saeidi, **Majid Abdoli**, Mandana Azhand and Saeid Jalali-Honarmand. 2015. **The effect of water deficiency stress and foliar application of indole acetic acid at different stages of grain growth on grain yield and germination traits of produced seeds in bread wheat cultivars.** Iranian Journal of Seed Science and Technology. 3(2): 173-187.
7. Shiva Ardalani, Mohsen Saeidi, Saeid Jalali-Honarmand, Mohammad Eghbal Ghobadi and **Majid Abdoli**. 2015. **Evaluation of grain yield and its relationship with remobilization of dry matter in bread wheat cultivars under water deficit stress at the post anthesis.** Iranian Journal of Dryland Agriculture. 3(2): 173-196. DOI: <https://doi.org/10.22092/idaj.2015.101297>
8. **Majid Abdoli** and Mohsen Saeidi. 2015. **The role of spike photosynthesis and foliar application of IAA on grain yield and its components of two wheat cultivars in late season drought stress.** Journal of Crop Ecophysiology. 9(1): 123-138.
9. Shiva Ardalani, Mohsen Saeidi, Saeid Jalali Honarmand, Mohhamad Eghbal Ghobadi and **Majid Abdoli**. 2015. **Effect of post anthesis drought stress on some agronomic and physiological traits related to source strength in four bread wheat genotypes.** Cereal Research. 5(1): 45-65.
10. **Majid Abdoli**, Ezatollah Esfandiari and Fariba Ezzati. 2015. **Effect of salinity stress on capability of germination and seedling growth characteristics of two species forage plant.** Journal of Seed Research. 5(2): 69-80.
11. **Majid Abdoli**, Mohsen Saeidi, Saeid Jalali-Honarmand, Siroos Mansourifar and Mohammad Eghbal Ghobad. 2016. **Effects of photosynthetic source limitation and post-anthesis water deficiency on grain filling rate, photosynthesis and gas exchange in bread wheat cultivars.** Environmental Stresses in Crop Sciences. 8(2): 131-147. DOI: <https://doi.org/10.22077/escs.2016.210>
12. **Majid Abdoli**, Ezatollah Esfandiari, Seyed-Bahman Mousavi, Behzad Sadeghzadeh and Mohsen Saeidi. 2016. **The effect of seed zinc internal content and foliar application of zinc sulfate on yield and storage compositions of wheat grain.** Crop Physiology Journal. 28: 91-106.
13. Mandana Azhand, Saeid Jalali-Honarmand, Mohsen Saeidi, Mokhtar Ghobadi, Kianoush Chaghamirza and **Majid Abdoli**. 2016. **Evaluation of storage capacity and stem reserves contribution to grain yield of bread wheat affected by terminal drought stress.** Journal of Plant Ecophysiology. 23: 1-16.
14. Mohsen Saeidi, **Majid Abdoli**, Mehdi Shafiei-Abnavi, Mahrokh Mohammadi and Zahra Eskandari-Ghaleh. 2016. **Evaluation of genetic diversity of bread and durum wheat genotypes based on agronomy traits and some morphological traits in non-stress and terminal drought stress conditions.** Cereal Research. 5(4): 353-369.

15. Mohsen Saeidi, Mahrokh Mohammadi, Mehdi Shafiei-Abnavi, Zahra Eskandari-Ghaleh and **Majid Abdoli**. 2016. **Effect of drought tension after flowering on storage capacity and the contribution of stem reserves in grain yield of wheat genotypes**. Crop Physiology Journal. 30: 69-86.
16. **Majid Abdoli**, Ezatollah Esfandiari and Simin Sabzchy. 2017. **Effect of seed zinc content on growth characteristics and early vigor of bread wheat seedling**. Journal of Seed Research. 6(4): 80-89.
17. **Majid Abdoli** and Mohsen Saeidi. 2017. **Effects of drought stress and limitation of sources photosynthesis upon mother plants on germination characters and seed vigor of wheat (cv. Zarin)**. Journal of Seed Research. 7(2): 72-82.
18. Ezatollah Esfandiari and **Majid Abdoli**. 2017. **Improvement of agronomic and qualitative characters of durum wheat (*Triticum turgidum* L. var. durum) genotypes by application of zinc sulfate under zinc deficiency stress**. Journal of Crop Ecophysiology. 11(3): 619-636.
19. Behnoush Rasaei, Saeid Jalali-Honarmand, Ali Rasaei and **Majid Abdoli**. 2017. **Effect of seed pre-treatment with water and ultraviolet radiation on some growth and physiological characteristics of pea (*Pisum sativum* L.)**. Journal of Seed Research. 7(3): 49-60.
20. **Majid Abdoli** and Behnoush Rasaei. 2018. **The effects of hydro-priming and osmo-priming using nitrate salts on germination indices of soybean seedling (*Glycine max* L.)**. Journal of Seed Research. 7(4): 11-22.
21. Morteza Shalalvand, Alireza Pazoki, Reza Monem and **Majid Abdoli**. 2018. **The effect of application of vermicompost and salicylic acid on activity of antioxidant enzymes and yield of milk thistle (*Silybum marianum* L.) in different irrigation conditions**. Journal of Agronomy and Plant Breeding. 14(2): 49-67.
22. **Majid Abdoli** and Ezatollah Esfandiari. 2018. **The effects of hydro-priming on germination and growth characteristics of wheat seedling (*Triticum aestivum* L.) under drought stress**. Journal of Seed Research. 8(3): 60-73.
23. Ezatollah Esfandiari, Rana Taher and **Majid Abdoli**. 2018. **The effects of different forms of iron foliar application on yield and concentration of micronutrient elements of wheat grain under nitrogen application conditions**. Applied Research of Plant Ecophysiology. 5(1): 16-36.
24. **Majid Abdoli** and Ezatollah Esfandiari. 2019. **Challenges and solutions to improve malnutrition through biofortification of wheat**. Cellular & Molecular Plant Biology Journal. 13(4): 13-29.
25. **Majid Abdoli**. 2019. **Effect of aging of seed and hydro-priming on germination indicators and activity of some antioxidant enzymes of hybrid corn (*Zea mays* L.)**. Iranian Journal of Seed Science and Research. Accepted for publication

II. Journal Articles (English; ISC & ISI):

1. Mohsen Saeidi, Parvin Eliasi, **Majid Abdoli** and Shahriar Sasani. 2012. **Freezing tolerance of wheat cultivars at the early growing season after winter**. African Journal of Biotechnology. 11(17): 4045-4052. DOI: <https://doi.org/10.5897/AJB11.3266>

2. **Majid Abdoli** and Mohsen Saeidi. 2012. **Using different indices for selection of resistant wheat cultivars to post anthesis water deficit in the west of Iran.** Annals of Biological Research. 3(3): 1322-1333.
3. **Majid Abdoli** and Mohsen Saeidi. 2012. **Effects of water deficiency stress during seed growth on yield and its components, germination and seedling growth parameters of some wheat cultivars.** International Journal of Agriculture and Crop Sciences. 4(15): 1110-1118.
4. **Majid Abdoli**, Mohsen Saeidi, Saeid Jalali-Honarmand, Sirus Mansourifar and Mohammad-Eghbal Ghobadi. 2013. **Effect of source restriction and drought stress during grain growth on grain yield and its components of winter bread wheat cultivars.** International Journal of Agronomy and Plant Production. 4(5): 1048-1059.
5. **Majid Abdoli** and Mohsen Saeidi. 2013. **Evaluation of water deficiency at the post anthesis and source limitation during grain filling on grain yield, yield formation, some morphological and phonological traits and gas exchange of bread wheat cultivar.** Albanian Journal of Agricultural Sciences. 12(2): 255-265.
6. Armin Habibi and **Majid Abdoli**. 2013. **Influence of salicylic acid pre-treatment on germination, vigor and growth parameters of garden cress (*Lepidium sativum*) seedlings under water potential loss at salinity stress.** International Research Journal of Applied and Basic Sciences. 4(6): 1393-1399.
7. **Majid Abdoli**, Mohsen Saeidi, Saeid Jalali-Honarmand and Mandana Azhand. 2013. **The effect of foliar application of Indole-3-Acetic Acid (IAA) and roles of ear photosynthesis on grain yield production of two wheat cultivars (*Triticum aestivum* L.) under post anthesis water deficit.** International Research Journal of Applied and Basic Sciences. 4(6): 1406-1413.
8. **Majid Abdoli**, Mohsen Saeidi, Saeid Jalali-Honarmand, Hamid Kazemi-Gavar, Amir Heidari and Hadi Hashemzade. 2013. **The role of current photosynthesis on grain yield formation, some agronomic characteristics and germination traits in two bread wheat cultivars under terminal drought stress condition.** International Journal of Agriculture and Crop Sciences. 5(14): 1585-1594.
9. Mohsen Saeidi, **Majid Abdoli** and Saeid Jalali-Honarmand. 2013. **Evaluation of water deficiency at the post-anthesis stage on grain yield formation, dry matter accumulation and some morphological traits in three bread wheat cultivars.** Advances in Environmental Biology. 7(6): 1117-1122.
10. **Majid Abdoli**, Mohsen Saeidi, Saeid Jalali-Honarmand, Sirus Mansourifar and Mohammad-Eghbal Ghobadi. 2013. **Effect of post-anthesis water deficiency on storage capacity and contribution of stem reserves to the growing grains of wheat cultivars.** Plant Knowledge Journal. 2(3): 99-107.
11. **Majid Abdoli**, Mohsen Saeidi, Mandana Azhand, Saeid Jalali-Honarmand, Ezatollah Esfandiari and Fariborz Shekari. 2013. **The effects of different levels of salinity and Indole-3-Acetic Acid (IAA) on early growth and germination of wheat seedling.** Journal of Stress Physiology & Biochemistry. 9(4): 329-338.
12. **Majid Abdoli**, Mohsen Saeidi, Saeid Jalali-Honarmand, Sirus Mansourifar, Mohammad-Eghbal Ghobadi and Kianoush Cheghamirza. 2013. **Effect of source and sink limitation on yield and some agronomic characteristics in modern bread**

- wheat cultivars under post anthesis water deficiency.** Acta Agriculturae Slovenica. 101(2): 173-182. DOI: <https://doi.org/10.2478/acas-2013-0013>
13. Mohsen Saeidi, **Majid Abdoli**, Mandana Azhand and Maryam Khas-Amiri. 2013. **Evaluation of drought resistance of barley (*Hordeum vulgare* L.) cultivars using agronomic characteristics and drought tolerance indices.** Albanian Journal of Agricultural Sciences. 12(4): 545-554.
 14. **Majid Abdoli**. 2014. **Effect of seed priming on seed dormancy, vigor and seedling characteristics of fennel (*Foeniculum vulgare* L.).** Acta Advances in Agricultural Sciences. 2(8): 88-24.
 15. Mohsen Saeidi, **Majid Abdoli** and Mandana Azhand. 2014. **Effect of foliar application of Indole-3-Acetic Acid (IAA) at the beginning of grain growth (cell division) stage on agronomic characteristics and seedling growth parameters of two bread wheat under water and salinity stresses.** International Journal of Biosciences. 5(9): 244-255. DOI: <https://dx.doi.org/10.12692/ijb/5.9.244-255>
 16. **Majid Abdoli**, Ezatollah Esfandiari, Seyed-Bahman Mousavi and Behzad Sadeghzadeh. 2014. **Effects of foliar application of zinc sulfate at different phenological stages on yield formation and grain zinc content of bread wheat (cv. Kohdasht).** Azarian Journal of Agriculture. 1(1): 11-17.
 17. Mandana Azhand, Mohsen Saeidi and **Majid Abdoli**. 2015. **Evaluation of the relationship between gas exchange variables with grain yield in barley genotypes under terminal drought stress.** International Journal of Biosciences. 6(2): 366-374. DOI: <https://dx.doi.org/10.12692/ijb/6.2.366-374>
 18. Mandana Azhand, Mohsen Saeidi, **Majid Abdoli** and Maryam Khas-Amiri. 2015. **The impact of source limitations on yield formation, storage capacity and contribution of stem reserves to the growing grains of modern barley cultivars under post-anthesis water deficiency.** Plant Knowledge Journal. 4(1): 13-24.
 19. Mohsen Saeidi and **Majid Abdoli**. 2015. **Effect of drought stress during grain filling on yield and its components, gas exchange variables, and some physiological traits of wheat cultivars.** Journal of Agricultural Science and Technology. 17(4): 885-898.
 20. Mohsen Saeidi, Shiva Ardalani, Saeid Jalali-Honarmand, Mohammad-Eghbal Ghobadi and **Majid Abdoli**. 2015. **Evaluation of drought stress at vegetative growth stage on the grain yield formation and some physiological traits as well as fluorescence parameters of different bread wheat cultivars.** Acta Biologica Szegediensis. 59(1): 35-44.
 21. Ezatollah Esfandiari, **Majid Abdoli** and Mehdi Rahmati. 2015. **Evaluation of iodate toxicity (KIO₃) on growth, morpho-physiological characteristics and mineral nutrients concentrations of potato (*Solanum tuberosum* L. cv. Agria).** Azarian Journal of Agriculture. 2(4): 99-107.
 22. Cyrus Mansouri-Far, Maryam Goodarzian-Ghahfarokhi, Mohsen Saeidi and **Majid Abdoli**. 2015. **Antioxidant enzyme activity and germination characteristics of different maize hybrid seeds during ageing.** Environmental and Experimental Biology. 13(4): 177-182.

23. **Majid Abdoli**, Ezatollah Esfandiari, Behzad Sadeghzadeh and Seyed-Bahman Mousavi. 2016. **Zinc application methods affect agronomy traits and grain micronutrients in bread and durum wheat under zinc-deficient calcareous soil.** Yuzuncu Yil University Journal of Agricultural Sciences. 26(2): 202-214.
24. Ezatollah Esfandiari, **Majid Abdoli**, Seyed-Bahman Mousavi and Behzad Sadeghzadeh. 2016. **Impact of foliar zinc application on agronomic traits and grain quality parameters of wheat grown in zinc deficient soil.** Indian Journal of Plant Physiology. 21(3): 263-270. DOI: <https://doi.org/10.1007/s40502-016-0225-4>
25. Maryam Goodarzian-Ghahfarokhi, Cyrus Mansouri-Far, Mohsen Saeidi and **Majid Abdoli**. 2016. **Different physiological and biochemical responses in maize hybrids subjected to drought stress at vegetative and reproductive stages.** Acta Biologica Szegediensis. 60(1): 27-37.
26. Shiva Ardalani, Mohsen Saeidi and **Majid Abdoli**. 2016. **Agronomic traits, photosynthesis and gas exchange variables of wheat genotypes in response to water deficit during vegetative growth period.** Environmental and Experimental Biology. 14(4): 157-162. DOI: <https://doi.org/10.22364/eeb.14.22>
27. Ezatollah Esfandiari and **Majid Abdoli**. 2016. **Wheat biofortification through zinc foliar application and its effects on wheat quantitative and qualitative yields under zinc deficient stress.** Yuzuncu Yil University Journal of Agricultural Sciences. 26(4): 529-537. DOI: <https://doi.org/10.29133/yyutbd.282759>
28. Maryam Goodarzian-Ghahfarokhi, Cyrus Mansouri-Far, Mohsen Saeidi, **Majid Abdoli** and Mohammad Esmailpour-Jahromi. 2016. **Agronomic and photosynthetic characteristics of different maize hybrids in response to water deficit stress at different phenological stages.** Journal of Plant Physiology and Breeding. 6(1): 23-34.
29. Mohsen Saeidi, Foad Moradi and **Majid Abdoli**. 2017. **Impact of drought stress on yield, photosynthesis rate, and sugar alcohols contents in wheat after anthesis in semiarid region of Iran.** Arid Land Research and Management. 31(2): 204-218. DOI: <https://doi.org/10.1080/15324982.2016.1260073>
30. **Majid Abdoli** and Ezatollah Esfandiari. 2017. **Effect of seed zinc content on vigor and seedling growth parameters of wheat grown in different levels of salinity.** International Journal of Advanced Life Sciences. 10(2): 263-271. DOI: <https://doi.org/10.26627/IJALS/2017/10.02.0016>
31. **Majid Abdoli** and Ezatollah Esfandiari. 2017. **Assessment of genetic variation and zinc deficient tolerance in spring durum wheat (*Triticum durum* Desf.) genotypes in calcareous soil with zinc deficiency.** Journal of Genetic Resources. 3(1): 7-17. DOI: <https://doi.org/10.22080/jgr.2017.13099.1070>
32. Ezatollah Esfandiari and **Majid Abdoli**. 2017. **Variations of grain yield and agromorphological traits of some promising durum wheat lines (*Triticum turgidum* L. var. *durum*) at zinc sufficient and deficient conditions.** Journal of Genetic Resources. 3(2): 68-79. DOI: <https://doi.org/10.22080/jgr.2018.13329.1077>
33. Ezatollah Esfandiari, **Majid Abdoli** and Rana Taheri. 2017. **Evaluation morphological characteristics and mineral nutrients content of bread wheat**

- (*Triticum aestivum* L.) affected soil application of nitrogen and iron fertilizers.** Journal of Crop Nutrition Science. 3(3): 14-25.
34. Mohsen Saeidi, Shiva Ardalani, Saeid Jalali-Honarmand, Mohammad-Eghbal Ghobadi and **Majid Abdoli**. 2018. **Antioxidant enzyme responses and crop yield of wheat under drought stress and re-watering at vegetative growth period.** Iranian Journal of Plant Physiology. 8(1): 2257-2267. DOI: <https://doi.org/10.22034/ijpp.2018.558259.1040>
 35. Ezatollah Esfandiari, **Majid Abdoli**, Behzad Sadeghzadeh and Seyed-Bahman Mousavi. 2018. **Evaluation of Turkish durum wheat (*Triticum turgidum* var. durum) genotypes based on quantitative traits and shoot zinc accumulation under zinc-deficient calcareous soil.** Iranian Journal of Plant Physiology. 8(4): 2525-2537. DOI: <https://doi.org/10.22034/ijpp.2018.543415>
 36. **Majid Abdoli**, Ezatollah Esfandiari and Rana Taheri. 2018. **Assessment iron application to improve agro-morphological traits and bio-fortification of grain wheat grown in different nitrogen conditions.** Journal of Crop Nutrition Science. 4(1): 60-77.
 37. Ezatollah Esfandiari, **Majid Abdoli** and Behzad Sadeghzadeh. 2018. **Evaluation of genetic diversity of durum wheat genotypes (*Triticum turgidum* var durum) using agro-morphological traits for resistance to zinc deficient stress.** Research on Crop Ecophysiology. 13(1): 23-40.
 38. **Majid Abdoli**, Ezatollah Esfandiari, Aliasghar Aliloo, Behzad Sadeghzadeh and Seyed-Bahman Mousavi. 2019. **Study of genetic diversity in different wheat species with various genomes based on morphological characteristics and zinc use efficiency under two zinc-deficient growing conditions.** Acta Agriculturae Slovenica. 13(1): 147-161. DOI: <http://dx.doi.org/10.14720/aas.2019.113.1.13>
 39. Behnoush Rasaei, Saeid Jalali-Honarmand, Ali Rasaei and **Majid Abdoli**. 2018. **Impacts of seed priming with different UV rays on morphological and physio-biochemical traits of pea (*Pisum sativum* L.) under UV-stress condition.** Journal of Plant Physiology and Breeding. 8(1): Accepted for publication
 40. Maryam Goodarzian-Ghahfarokhi, Babak Darvishi and **Majid Abdoli**. 2019. **Responses of germination characteristics and antioxidant enzymes activity to different levels of hydro-priming and seed ageing in three maize (*Zea mays* L.) hybrids.** Journal of Plant Physiology and Breeding. 9(1): Accepted for publication

National & International Conference and Congress Articles:

A. Persian Conference and Congress Articles:

1. **Majid Abdoli**, Mohsen Saeidi, Saeid Jalali-Honarmand, Sirous Mansurifar and Mohammad-Eghbal Ghobadi. 2011. **Effect of water deficit stress after anthesis on yield and its related physiological characteristics in different bread wheat cultivars of Kermanshah province.** The Second Annual Scientific Conference of Razi University, 11-14 Dec. 2011, Razi University, Kermanshah, pp: 147-150.
2. **Majid Abdoli**, Morad Shaban, Hadi Hashemzade and Sirous Mansurifar. 2012. **Study of morphology and phenology traits of varieties chickpea (*Cicer arietinum* L.) under drought stress and utilize of starter nitrogen fertilizer.** The 4th Iranian Pulse

- Crops Symposium, 8-9 Feb. 2012, Agricultural and Natural Resources Research Center of Markazi Province, Arak. 1-5 p.
3. **Majid Abdoli**, Mohsen Saeidi, Saeid Jalali-Honarmand, Sirius Mansurifar and Mohammad-Eghbal Ghobadi. 2012. **Remobilization of carbohydrates from bread wheat stem in response to drought stress during grain filling**. 1st National Conference on Agriculture in Hard Environmental Condition, 9 May. 2012, Islamic Azad University, Ramhormoz Branch, Khuzestan. 1-7 p.
 4. Morad Shaban, Mohsen Lak, **Majid Abdoli** and Forouzan Khodaei. 2012. **Effect of drought stress and nitrogen fertilizer on root length, total length of root, root to stem ratio and nodule number of chickpea cultivars**. 1st National Conference on Agriculture in Hard Environmental Condition, 9 May. 2012, Islamic Azad University, Ramhormoz Branch, Khuzestan. 1-5 p.
 5. Mohsen Saeidi, **Majid Abdoli**, Saeid Jalali-Honarmand, Sirius Mansurifar and Mohammad-Eghbal Ghobadi. 2012. **Effect of source and sink limitations on grain yield of improved bread wheat cultivars under post anthesis water deficiency in the west of Iran**. 12th Iranian Crop Sciences Congress, 4-6 Sep. 2012, Islamic Azad University, Karaj Branch, Karaj. 1-5 p.
 6. **Majid Abdoli**, Mohsen Saeidi, Saeid Jalali-Honarmand, Sirius Mansurifar and Mohammad-Eghbal Ghobadi. 2012. **Evaluation of post anthesis drought stress tolerance in common wheat cultivars in west of Iran**. 12th Iranian Crop Sciences Congress, 4-6 Sep. 2012, Islamic Azad University, Karaj Branch, Karaj. 1-5 p.
 7. **Majid Abdoli** and Mohsen Saeidi. 2012. **Effect of water deficit stress after anthesis on yield and physiological characteristics of bread wheat cultivars**. The 17th National & 5th International Iranian Biology Conference, 4-6 Sep. 2012, Shahid Bahonar University, Kerman. 1-7 p.
 8. **Majid Abdoli**, Mohsen Saeidi, Saeid Jalali-Honarmand, Sirius Mansurifar and Mohammad-Eghbal Ghobadi. 2012. **The reaction of photosynthesis rate and some related physiological characteristics in different of wheat cultivars to drought stress and photosynthetic resource constraints**. The 17th National & 5th International Iranian Biology Conference, 4-6 Sep. 2012, Shahid Bahonar University, Kerman. 1-5 p.
 9. **Majid Abdoli** and Mohsen Saeidi. 2012. **Investigating the effects of moisture stress and foliar of indole acetic acid on mother plant, on vigor and germination characteristics of bread wheat cultivars**. The 17th National & 5th International Iranian Biology Conference, 4-6 Sep. 2012, Shahid Bahonar University, Kerman. 1-6 p.
 10. Mohsen Saeidi and **Majid Abdoli**. 2012. **The role of spike photosynthesis and the effect of foliar of indole acetic acid on yield and its components in two wheat cultivars during post-anthesis drought stress**. The 17th National & 5th International Iranian Biology Conference, 4-6 Sep. 2012, Shahid Bahonar University, Kerman. 1-6 p.
 11. **Majid Abdoli** and Mohsen Saeidi. 2012. **Investigating the effects of water deficit stress on mother plant, on vigor and germination characteristics of wheat**

- cultivars.** The Third Annual Scientific Conference of Razi University, 9-12 Dec. 2012, Razi University, Kermanshah, 1-4 p.
12. **Majid Abdoli**, Mohsen Saeidi, Saeid Jalali-Honarmand, Sirus Mansurifar and Mohammad-Eghbal Ghobadi. 2013. **The role of current photosynthesis and water deficit at post-anthesis on grain yield and its components in bread wheat cultivars.** 1st National Conference on Modern Biological Sciences and Technologies, 24 Jan. 2013, Malayer University, Hamadan. 1-7 p.
 13. **Majid Abdoli**, Ezatollah Esfandiari, Behzad Sadeghzadeh and Seyed Bahman Mousavi. 2014. **Effects of different methods of ZnSO₄ application on seedlings growth characteristics of wheat (*Triticum aestivum* and *T. durum*) in a calcareous soil.** 1st International and 13th Iranian Crop Science Congress & 3rd Iranian Seed Science and Technology Conference, 26-28 Aug. 2014, Seed and Plant Improvement Institute, Karaj. 1-5 p.
 14. **Majid Abdoli**, Ezatollah Esfandiari, Behzad Sadeghzadeh and Seyed Bahman Mousavi. 2014. **Effects of seed zinc concentration on responses of wheat seedling in a calcareous soil.** 1st International and 13th Iranian Crop Science Congress & 3rd Iranian Seed Science and Technology Conference, 26-28 Aug. 2014, Seed and Plant Improvement Institute, Karaj. 1-5 p.
 15. **Majid Abdoli**, Ezatollah Esfandiari, Seyed Bahman Mousavi and Behzad Sadeghzadeh. 2015. **Effect of different methods of zinc sulfate application on yield and zinc content on grain.** 4th Iranian Congress of Trace Elements, 20-22 May. 2015, Hamadan University of Medical Sciences, Hamadan. (Publication of Scientific Journal of Hamadan University of Medical Sciences & Health Services, Supplement to Vol.22, No.1, Spring 2015, p 28)
 16. **Majid Abdoli**, Ezatollah Esfandiari, Behzad Sadeghzadeh, Seyed-Bahman Mousavi, Fatemeh Hashemi and Simin Sabzchy. 2016. **Evaluation of diversity of durum wheat genotypes in terms of zinc absorption efficiency and accumulation of zinc in calcareous soil.** 2nd International & 14th National Iranian Crop Science Congress, 30 Aug - 1 Sep. 2016, University of Guilan, Rasht. 1-6 p.
 17. **Majid Abdoli** and Ezatollah Esfandiari. 2016. **The effect of use of zinc sulfate on improvement of quality of wheat grain in calcareous soil.** 2nd International & 14th National Iranian Crop Science Congress, 30 Aug - 1 Sep. 2016, University of Guilan, Rasht. 1-6 p.
 18. **Majid Abdoli** and Ezatollah Esfandiari. 2016. **Improving food security through bio-fortification of strategic agricultural products an approach to national security and economic progress at the macro level of the country.** 10th National Congress of the Pioneers of Progress. 8 Dec. 2016, Center for Islamic Model of Iran Progress, Shahid Beheshti University International Conference Center, Tehran. pp: 3471-3478.
 19. **Majid Abdoli** and Ezatollah Esfandiari. 2016. **Ability to improve the content of micronutrient elements of wheat grain using fertilizer containing zinc element in alkaline soil.** 5th Iranian Congress of Trace Elements, 20-22 Dec. 2016, Tarbiat Modares University, Tehran.

20. Ezatollah Esfandiari and **Majid Abdoli**. 2016. **Evaluation of changes in zinc concentration and amount of phytic acid in durum wheat grain due to zinc sulfate application in calcareous soils.** 5th Iranian Congress of Trace Elements, 20-22 Dec. 2016, Tarbiat Modares University, Tehran.
21. Ezatollah Esfandiari and **Majid Abdoli**. 2017. **Biofortification of cereals is a strategy to combat malnutrition and improve national food and nutrition security.** 11th National Congress of the Pioneers of Progress. 14 Dec. 2017, Center for Islamic Model of Iran Progress, Shahid Beheshti University International Conference Center, Tehran. pp: 3391-3400.

B. English Conference and Congress Articles:

1. Armin Habibi, Abdollah Javanmard, **Majid Abdoli**, Adel Javadi and Morteza Hosseinzadeh. 2013. **Effect of seed priming by salicylic acid on germination improvement and seedling growth parameters in garden cress (*Lepidium sativum*) under saline conditions.** 2nd National Congress on Medicinal Plants, 15-16 May 2013, Tehran, Iran.
2. **Majid Abdoli**, Mohsen Saeidi and Fariba Ezzati. 2013. **Effect of different seed priming methods on seed vigor and some seedling characteristics of Fennel (*Foeniculum vulgare* L.).** The Second International Conference on Agriculture and Natural Resources. 25-26 December 2013, Razi University, Kermanshah, Iran.
3. **Majid Abdoli** and Ezatollah Esfandiari. 2016. **Improving the quality of wheat grain protein and amino acids contents by zinc biofortification.** 2nd International & 14th Iranian Nutrition Congress. 4-7 September 2016, Tehran University of Medical Sciences (TUMS), Tehran, Iran. (Publication of Journal of Nutritional Sciences and Dietetics (JNSD), Vol 2, No 3, Summer 2016, p 332, Special Issue – Abstract Book)
4. **Majid Abdoli**, Ezatollah Esfandiari, Seyed-Bahman Mousavi and Behzad Sadeghzadeh. 2016. **Biofortification of wheat a strategy to alleviate micronutrient malnutrition.** 2nd International & 14th Iranian Nutrition Congress. 4-7 September 2016, Tehran University of Medical Sciences (TUMS), Tehran, Iran. (Publication of Journal of Nutritional Sciences and Dietetics (JNSD), Vol 2, No 3, Summer 2016, p 332, Special Issue – Abstract Book)

Projects:

1. Project title: **Investigating the relationship between remobilization of stem soluble sugar in different wheat genotypes with high yield and drought resistance under post-anthesis water stress condition in Kermanshah region.** Razi University, Code 998, Mohsen Saeidi and **Majid Abdoli**, Fall of 2012.
2. Project title: **The role of current sources and storage of assimilates under water deficit stress condition after anthesis in the formation of grain yield of different barley cultivars.** Razi University, Code 995, Mohsen Saeidi, Mandana Azhand, Maryam Khas-Amiri and **Majid Abdoli**, Spring of 2013.
3. Project title: **Biofortification of wheat with iron and zinc.** Ministry of Science, Research and Technology (MSRT) of Iran, Code 92.D.7669, Ezatollah Esfandiari and **Majid Abdoli**, from 2014 to 2017.

4. Project title: **Preparation of phenological-morphological flowchart of corn (*Zea mays* L.) in Varamin area and determining the appropriate planting date for this region.** Business Group - ETKA Organization Research and Innovation Center, Code 8271, **Majid Abdoli**, Hassan Farahani, Mehdi Shahpari and Morteza Shalalvand, from 2015 to 2018.

Books:

Majid Abdoli and Ezatollah Esfandiari. 2017. **Maize and its technical guidelines of cultivation.** Research and Innovation Center of ETKA Organization Publication. First Edition. 254 p. ISBN: 978-600-8910-05-3.

Research Interest:

Chemical defense mechanisms and antioxidants in plants
Physiology of seed germination
Plant nutrition with nutrients
Biofortification strategies to increase grain zinc (Zn) and iron (Fe)
Yield change plant to plant growth regulators (PGRs) such as IAA
Morpho-anatomical and physiological responses plant to abiotic stresses (such as Salinity, Water stress, Drought and etc.)

Mastering Applied Software:

Word
Excel
PowerPoint
Photoshop
SPSS
SAS
MSTATC
EndNote

Mastering Laboratory Devices:

Elisa
Spectrophotometer
Centrifuge
Atomic absorption spectrophotometer (AAS)
Plant photosynthesis meter (PPM)
SPAD
Clemenger

Academic Awards:

1. The **fifth** rank among the 21 students of 2004 year in the field of Agronomy, B.Sc. degree, Zanjan University of Zanjan with an average of 15.74.

2. The **third** rank among the 10 students of 2010 year in the field of Agronomy, M.Sc. degree, Razi University of Kermanshah with an average of 17.54.
3. The **first** rank among the 4 students of 2012 year in the field of Agronomy (Crop Physiology), Ph.D. degree, University of Maragheh with an average of 19.52.
4. Ranked **158** among 6,249 participants in the field of Agricultural engineering-Plant breeding/Agronomy/Seed (with code 1303) in the master's (M.Sc.) test in 2010.
5. Ranked **79** among 1,143 participants in the field of Agronomy-Plant breeding (with code 2432) in the semi-centralized doctoral (Ph.D.) test in 2012.
6. **Student of Scientific Selection** of University of Maragheh in the field of Agronomy (Crop Physiology), Ph.D. degree in the academic year of 2013-14.
7. **Cultural Activist** (appreciated) at the University of Maragheh in the academic year of 2013-14.
8. **Superior Researcher** of Young Researchers and Elite Club, Zanjan Branch, Islamic Azad University, Zanjan, Iran in the year of 2014.
9. **Superior Researcher Student** of Agricultural College at University of Maragheh in the year of 2015.
10. **Student with the highest scientific and educational rating** in Ph.D. degree (Agronomy - Crop Physiology) at University of Maragheh in the year of 2015.
11. **Selected of Iran's National Elites Foundation (INEF)** to receive academic award in the academic year of 2015-16.
12. **Top student in Ph.D. degree** at the University of Maragheh in 24th Outstanding Student Award in the academic year of 2015-16.
13. **Student of Scientific Selection** of University of Maragheh in the field of Agronomy (Crop Physiology), Ph.D. degree in the academic year of 2015-16.
14. **Cultural Activist** (selected) at the University of Maragheh in the academic year of 2015-16.
15. The **first** rank among the members of Young Researchers and Elite Club, Zanjan Branch, Islamic Azad University, Zanjan, Iran in the academic year of 2015-16.
16. **Selected of Iran's National Elites Foundation (INEF)** to receive academic award in the academic year of 2016-17.
17. **Top student in Ph.D. degree** at the University of Maragheh in 25th Outstanding Student Award in the academic year of 2016-17.
18. **Top student in Ph.D. degree** at the University of Maragheh in 26th Outstanding Student Award in the academic year of 2017-18.
19. **National Superior Student** in the year of 2017 at 26th Outstanding Student Award (Department of Agriculture and Animal Husbandry, Agriculture - Agronomy and Plant Breeding, Ph.D. degree, University of Maragheh).
20. **Superior Reviewer** of Current Agriculture Research Journal for its excellent collaboration with the journal in 2019.

Honors at the Festivals:

1. The 1st Festival of Student Journals in the 2nd District of the Northwest of the Country, **Gaining first rank in the Quranic Nour magazine in the design and cartoon section (Editor in chief of this magazine)**, held in Ministry of Science, Research and

- Technology (MSRT) in cooperation with Azarbaijan Shahid Madani University, East Azerbaijan in 22-24 February 2015.
2. The 1st Festival of Student Journals in the 2nd District of the Northwest of the Country, **Gaining second rank in the Rouiesh magazine in the news section (Member of Editorial board of this magazine)**, held in Ministry of Science, Research and Technology (MSRT) in cooperation with Azarbaijan Shahid Madani University, East Azerbaijan in 22-24 February 2015.
 3. The 1st Festival of Selection of Top Researcher Student in Zanjan province. **The second rank in the post-doctoral and Ph.D. students group**, held in Jihad University of Zanjan Province in cooperation with the provincial headquarters of the research and technology week, Zanjan in 7 December 2015.
 4. The 2nd Festival of Selection of Top Researcher Student in Zanjan province. **The second rank in the post-doctoral and Ph.D. students group**, held in Jihad University of Zanjan Province in cooperation with the University of Zanjan and the provincial headquarters of the research and technology week, Zanjan in 12 December 2016.
 5. Festival of Universities Student Publications in East Azerbaijan province on the occasion of the commemoration of the National Congress of Student Martyrs, **Gaining second rank in the Quranic Nour magazine in the special section; field of student martyrs (Editor in chief of this magazine)**, held in Azarbaijan Shahid Madani University in cooperation with the Student Basij Organization of East Azerbaijan province, East Azerbaijan in 12 December 2016.

Executive Activities and Scientific Participations:

1. 1st National Festival of Student Researchers Club, **Member of Executive Committee**, 18 and 19 December 2013, Tehran, Iran.
2. 2nd Great Quranic Competition of Saghalein, **Head of the Arbitration Group**, 19 to 27 April, 2014, University of Maragheh, Maragheh, East Azarbaijan, Iran.
3. Exams for the first semester of the academic year 2016-2017, **Cooperation in conducting exams at the Faculty of Humanities**, 21 December 2016 to 18 January 2017, University of Maragheh, Maragheh, Iran.
4. 9th National Student News Festival (Titr 9), **Collaboration at the exhibition section and the pavilion of the University of Maragheh during the festival**, 1 to 3 March 2016, University of Tehran, Tehran, Iran.
5. **Research Assistant of National Plan at the University of Maragheh**, September 2015 to June 2016, University of Maragheh, Maragheh, Iran
6. **Research Assistant of National Plan at the University of Maragheh**, September 2016 to June 2017, University of Maragheh, Maragheh, Iran
7. 4th National Conference on Nanotechnology in Agriculture, **Active Participation in the Conference**, 4 and 5 July 2017, Conference Center of Seed and Plant Improvement Institute, Karaj, Iran.

Workshop:

1. Participate in the workshop entitled “**Computer (Introductory course)**” for 55 hours held in Education Organization of Zanjan Province (Afsharchi cultural and educational center), Zanjan in Jun 2003.
2. Participate in the workshop entitled “**Computer (Advanced operator course)**” for 60 hours held in Education Organization of Zanjan Province (Afsharchi cultural and educational center), Zanjan in August 2003.
3. Participate in the workshop entitled “**Introduction to reproduce and aquaculture**” for 21 hours held in Agricultural Jihad Organization of Zanjan Province (Aquaculture affairs) in partnership with Society of Agronomy and Plant Breeding (University of Zanjan), Zanjan in 6-8 November 2008.
4. Participate in the workshop entitled “**MATLAB software**” for 4 hours held in Student Researchers Club, Tehran in 6 August 2013.
5. Participate in the workshop entitled “**Engineering mind**” for 1 hours held in Student Researchers Club, Tehran in 9 September 2013.
6. Participate in the workshop entitled “**Journalism in student journals (Introductory course)**” for 8 hours held in University of Maragheh, Maragheh in 22-29 November 2013.
7. Participate in the workshop entitled “**Applied plant breeding methods in Iran and the World**” for 4 hours held in Iranian Society of Crop and Plant Breeding Science (1st International and 13th Iranian Crop Science Congress & 3rd Iranian Seed Science and Technology Conference), Tehran in 28 August 2014.
8. Participate in the workshop entitled “**Structural principles for writing an article and thesis by using Word, EndNote and Pajoohyar software**” for 5 hours held in Student Researchers Club, Tehran in 14 Jun 2015.
9. Participate in the workshop entitled “**Familiarity with databases and search practices**” for 4 hours held in University of Maragheh, Maragheh in 22 April 2015.
10. Participate in the workshop entitled “**Cultivation of medicinal plants**” for 4 hours held in Society for Horticultural Science, University of Maragheh, Maragheh in 4-5 May 2015.
11. Participate in the workshop entitled “**Writing ISI Articles (Elementary level)**” for 4 hours held in Student Researchers Club, Tehran in 25 August 2015.
12. Participate in the workshop entitled “**Health, Safety and Environment (HSE)**” for 10 hours held in University of Maragheh, Maragheh in 16 September 2015.
13. Participate in the workshop entitled “**Writing ISI Articles (Advanced level)**” for 4 hours held in Student Researchers Club, Tehran in 21 September 2015.
14. Participate in the workshop entitled “**Introduction to scientific writing ISI and ISC articles**” for 8 hours held in Young Researchers and Elite Club, Zanjan Branch, Islamic Azad University, Zanjan in 19 October 2015.
15. Participate in the workshop entitled “**Databases and advanced search information in writing article**” for 4 hours held in Student Researchers Club, Tehran in 1 November 2015.
16. Participate in the workshop entitled “**SPSS software**” for 4 hours held in Student Researchers Club, Tehran in 3 November 2015.

17. Participate in the workshop entitled “**First aid**” for 22 hours held in the National Elites Foundation of Tehran in cooperation with the Red Crescent Society of Tehran, Tehran in 11-18 August 2016.
18. Participate in the workshop entitled “**Provision of seeds and organs standard for medicinal plants, control of certified seeds and reproductive organs and familiarity with relevant technologies**” for 3 hours held in the Development of Science and Technology of Medicinal Herbs and Traditional Medicine Headquarters in cooperation with the Vice-Presidency for Science and Technology, Tehran in 5-8 September 2016.
19. Participate in the workshop entitled “**Ethics in research**” for 3 hours held in Scientific and Cultural Club of Students, Zanjan University Jihad, Zanjan in 10 December 2016.
20. Participate in the workshop entitled “**Training Elsevier publisher’s electronic resources include Science Direct and Scopus**” for 1 day held in Zanjan Branch, Islamic Azad University, Zanjan in 10 December 2016.
21. Participate in the workshop entitled “**Familiar with WILEY’s valid scientific databases**” for 1 day held in Zanjan Branch, Islamic Azad University, Zanjan in 11 December 2016.
22. Participate in the workshop entitled “**Volunteers skills**” for 40 hours held in the Red Crescent Society of Sahneh, Kermanshah in 5-9 May 2019.
23. Participate in the workshop entitled “**Principles of advanced article writing (English)**” for 6 hours held in National Elite Foundation of Kermanshah Province in collaboration with Kermanshah University of Medical Sciences (KUMS), Kermanshah in 5 August 2019.

Languages Skills:

1. English (Good of Read & Write)
2. Turkish (Fluently)
3. Persian (Fluently)

Design of Educational Packages:

1. Multimedia software (educational)/ basic science and education with name of **Digital book of maize and its technical guidelines of cultivation** on the ID number 8-17500-061668 by the publisher of the Research and Innovation Center of ETKA Organization on 1 June 2018.
2. The **table design of “Quran and Etrat”** for No. 7 of Nour magazine in June 2015.
3. The **table design** for No. 8 of Nour magazine in February 2016.
4. The **table design of “Ashura”** for No. 9 of Nour magazine in October 2016.

Membership and Professional Societies:

1. Member of **Young Researchers and Elite Club, Zanjan Branch, Islamic Azad University, Zanjan, Iran** with ID 9125138002 from 2012.10.12 to 2014.11.24 as an

- ordinary member and from 2014.11.25 to 2019.11.25 as a talent brilliant (A.D.B) member.
2. Member of **Student Researchers Club (BPD)** with ID 91614 from 2013.01.08 to present.
 3. Member of **Student Basij of the Maragheh Sepah (University of Maragheh)** with ID 012024003000337 from 2012.12.05 to 2013.10.26 as an ordinary member and from 2013.10.27 to 2017.06.21 as an active member.
 4. Active member of Cultural, **Office of the Supreme Leader of Iran at the University of Maragheh** from 2012.09.22 to 2015.01.19.
 5. Member of Advisory Council, **Office of the Supreme Leader of Iran at the University of Maragheh** from 2012.09.22 to 2015.01.19.
 6. Member of **Central of the Quran and Etrat, University of Maragheh** with ID 9115611102-105 from 2013.09.23 to 2017.05.02.
 7. Active member of **Central Council of the Quran and Etrat, University of Maragheh** from 2013.09.23 to 2017.05.02.
 8. Member of **Iranian Red Crescent Society, University of Maragheh** from 2012.09.22 to 2017.05.02.
 9. Member of **Agricultural and Natural Resources Engineering Organization of Iran** with ID 709228068 in Tehran from 2014.01.08 to 2018.01.09.
 10. Member of **Iranian Society of Organ Donation** with ID IN1143713 from 2013.06.26 to present.
 11. Active member of **Agronomy and Plant Breeding Society at the University of Maragheh** from 2012.09.22 to 2017.05.02.
 12. Member of **Iranian Agronomy and Plant Breeding Society** with ID 4574 from 2014.02.10 to 2020.04.20.
 13. Member of **Reference of Iranian Experts** with ID 306718 from 2012.03.20 to present.
 14. Member of **Network of Iranian Researchers** with ID 9833211000035 from 2014.03.21 to present.
 15. Member of **Scientific and Cultural Club of Students, Zanzan University Jihad** from 2014.03.21 to present.
 16. Member of **Iranian Genetic Society** with ID 2507 from 2016.07.11 to 2017.07.12.
 17. Member of **Iranian Medicinal Plants Society (IMPS), Zanzan province** with ID 9515 from 2016.08.22 to 2017.08.23.
 18. Member of **Iranian Biology Society** with ID 413 from 2016.09.22 to 2017.09.23.
 19. Member of **Iranian Laboratory Research Society (ILRS)** from 2018.10.20 to present.
 20. Member of **Razavi Khademyar (Astan Quds Razavi)** with ID 72242856023261 in service field of scientific from 2018.10.27 to present.
 21. Member of **Iranian Society for Training and Development** with ID 2551198 from 2018.12.27 to 2018.12.27.
 22. Member of **Iranian Red Crescent Society, Sahneh city** from 2018.12.30 to present.
 23. Active member of **Engineer Basij of the Sahneh Sepah** with ID 221008001000159 from 2017.06.22 to present.

24. Member of **Iranian Seed Society** with ID 139841226 from 2019.01.22 to 2020.01.22.

Editor in Chief, Member of Editorial Board and Reviewer of Journals and Conferences:

I. Editor in Chief and Editorial Board of Journals:

1. Editor in chief of “**Nour**” in Central Council of the Quran and Etrat at the University of Maragheh for 4 year from 23 September 2013 to 2 May 2017.
2. Member of Editorial board of “**Nour**” in Central Council of the Quran and Etrat at the University of Maragheh for 4 year from 23 September 2013 to 2 May 2017.
3. Member of Editorial board of “**Student Scientific Journal of Rouiesh**” in Agronomy and Plant Breeding Society at the University of Maragheh for 1 year from 20 February 2015 to 20 February 2016.
4. Member of Editorial board of “**International Journal of Applied Agricultural Science (IJAAS)**” with ISSN Print: 2469-7877 and ISSN Online: 2469-7885 in Science Publishing Group with Person ID: 10225126 from 25 May 2018 to 25 May 2020. Website: <http://www.ijaas.org>; <http://www.sciencepublishinggroup.com/j/ijaas>
5. Member of Editorial board of “**International Journal of Education Humanities and Social Science (IJEHSS)**” with ISSN Print: 0000-0000 and ISSN Online: 2582-0745 in Alpinus Publication from 11 November 2018 to present. Website: <http://ijehss.com>
6. Member of Editorial board of “**International Journal of Horticulture & Agriculture (IJHA)**” with ISSN Print: 0000-0000 and ISSN Online: 2572-3154 and with Journal DOI: <http://dx.doi.org/10.15226/2572-3154> in Symbiosis Group from 12 November 2018 to present. Website: <https://symbiosisonlinepublishing.com/horticulture-agriculture/>
7. Member of Editorial board of “**International Journal of Plant Studies (IJPS)**” with ISSN Print: 0000-0000 and ISSN Online: 2641-1431 and with Journal DOI: <http://dx.doi.org/10.15226/2641-1431> in Symbiosis Group from 19 November 2018 to present. Website: <https://symbiosisonlinepublishing.com/plant-studies/>
8. Member of Editorial board of “**International Journal of Innovations in Agriculture (IJIA)**” with ISSN Print: 0000-0000 and ISSN Online: 0000-0000 in Whites Science from 22 March 2019 to present. Website: <http://whitesscience.com/journal/ijia-international-journal-of-innovations-in-agriculture/>
9. Member of Editorial board of “**SCIREA Journal of Agriculture**” with ISSN Print: 0000-0000 and ISSN Online: 0000-0000 in Science Research Association from 25 March 2019 to present. Website: <http://www.scirea.org/journal/Agriculture>
10. Member of Editorial board of “**SCIREA Journal of Biology**” with ISSN Print: 0000-0000 and ISSN Online: 0000-0000 in Science Research Association from 25 March 2019 to present. Website: <http://www.scirea.org/journal/Biology>
11. Member of Editorial board of “**SCIREA Journal of Environment**” with ISSN Print: 0000-0000 and ISSN Online: 0000-0000 in Science Research Association from 25 March 2019 to present. Website: <http://www.scirea.org/journal/Environmental>
12. Member of Editorial board of “**Journal of Advance in Agriculture**” with ISSN Print: 0000-0000 and ISSN Online: 2349-0837 in Khalsa Publications from 11 April 2019 to present. Website: <https://rajpub.com/index.php/jaa>

13. Member of Associate Editorial Committee of “**Current Investigations in Agriculture and Current Research (CIACR)**” with ISSN Print: 0000-0000 and ISSN Online: 2637-4676 in Lupine Publishers from 21 May 2019 to present. Website: <https://lupinepublishers.com/agriculture-journal/>

II. Reviewer of Journals:

1. Reviewer of “**Journal of Seed Research**” with ISSN: 2252-0961 in Publishing Islamic Azad University, Gorgan Branch, Iran from 10 March 2018 to present. Website: <http://seedresearch.gorganiau.ac.ir/>
2. Reviewer of “**Current Agriculture Research Journal**” with ISSN Print: 2347-4688 and ISSN Online: 2321-9971 in Enviro Research Publishers from 04 April 2019 to 04 April 2020. Website: <https://www.agriculturejournal.org/>
3. Reviewer of “**Journal of Advance in Agriculture**” with ISSN Print: 0000-0000 and ISSN Online: 2349-0837 in Khalsa Publications from 11 April 2019 to present. Website: <https://rajpub.com/index.php/jaa>
4. Reviewer of “**HSAO Agronomy & Agricultural Science**” with ISSN Print: 0000-0000 and ISSN Online: 0000-0000 in Herald Scholarly Open Access from 08 May 2019 to present. Website: <http://www.heraldopenaccess.us/journals/Agronomy-and-Agricultural-Science/>
5. Reviewer of “**Journal of Agricultural and Biological Engineering**” with ISSN Print: 0000-0000 and ISSN Online: 2066-7012 in Premier Publishers from 11 May 2019 to present. Website: <https://www.premierpublishers.org/jabe>
6. Reviewer of “**Journal of Research Studies in Agricultural Sciences and Agronomy**” with ISSN: 0000-0000 in Atrin Yekta Publishers with concessionaire of Agronomy and Agricultural Researches Association from 17 July 2019 to present. Website: <http://joagr.jseas.ir/>

III. Reviewer of Conferences:

1. Reviewer of “**First National Conference on Nanotechnology Application in Industry, Biological Sciences and Health**”. Organizer: Academic Center for Education, Culture and Research (ACECR) of Ardabil Branch in cooperation with Islamic Azad University, Ardabil Branch in 27-28 September 2018, Ardabil, Iran.
2. Reviewer of “**The 2nd National Conference on Sustainable Development in Agricultural Sciences and Natural Resources of Iran**”. Organizer: The International Center for conferences and seminars of sustainable development in the Islamic world in cooperation with Hekmat Higher Education Institute (Non-governmental, Non-profit) sponsored by Civilica in 16 March 2019, Tehran, Iran.
3. Reviewer of “**The 3rd National Conference on Sustainable Development Strategies in Agricultural and Natural Resources of Iran**”. Organizer: Policies toward Sustainable Development Center sponsored by Civilica in 6 July 2019, Tehran-Sustainable Development Conferences Center of Iran, Tehran, Iran.
4. Reviewer of “**2nd International Conference Interdisciplinary Studies in Management and Engineering**”. Organizer: Modaber Management Research

Institute with Academic Participation of Universities in 19 December 2019, University of Tehran, Tehran, Iran.

5. Reviewer of **“4nd National Conference on Knowledge and Technology of Agricultural Sciences, Natural Resources and Environment of Iran”**. Organizer: Institute of Organizing Conferences Development-oriented of Knowledge and Technology of Sam Iranians sponsored by Civilica in 21 September 2019, University of Tehran, Tehran, Iran.
6. Reviewer of **“The 5th International Conference on Civil Engineering, Architecture & Urban Planning with Sustainable Development Approach”**. Organizer: Policies toward Sustainable Development Center in 12 September 2019, Tehran, Iran.

IV. Reviewer of Festivals:

1. Reviewer of **“2nd National Festival on Research Thesis Khayyam Award”**. Organizer: Farzanegan Danesh Publications with Scientific Support of Professors of Universities and Research Institutes of the Country in 23 August 2019, Qom, Iran.

Last updated July 2019