Curriculum vitae

Personal information	
First name: Habibollah	Last name: Ghazvini
Date of Birth: July 27, 1965 Place of Birth: Takestan, Iran	Identity No. 19810 National Card No. 4390189271
Current address : Dept. of Cereal Research, SPII, P.O.Box 4119, Mardabad Ave., Karaj, Iran	
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Academic background:			
Degree	*Discipline*	*Department, Institution and Country*	*Year awarded*
Bachelor's	Agronomy and plant breeding	Faculty of Agriculture, University of Tabriz, Iran	1990
Master's	Plant breeding	Faculty of Agriculture, University of Tehran, Iran	1996
Doctorate (Ph.D.)	Plant science	Dept. of Plant Science, Faculty of Agriculture and Food Science, UM, Canada.	Feb. 2007

Work and Scientific Experience:

Position: Deputy, Head of Cereal Research Department, SPII. AREEO
(Research associate)

1. 27 years of work experience on convential breeding and molecular breeding for barley and wheat, conducting more than 150 reasech projects
2. Editor-in-chief, Journal of "Research Achievments for Field and Horticultural Crops"
3. Winning "Award of the best researcher" in AREEO in the national competition in 2018; "Award of the best researcher" in Alborz provience in 2016 and the "Award of the distinguished barley breeder" in Iran in 2019.
4. Head of Codex Committee on Cereals, Pulses and Legumes in Iran.
5. Release of 11 barley varieties: Nosrat, Nimrooz, Bahman, Zahak, Khatam, Jolge, Oxin, Mahtab, Newruz, Azaran, Newbahar and cooperation in release of 7 barley varietis: Sahra, Yousef, Fajr30, Goharan, Armaghan, Mehr and Golshan

Refereed Publications
(ISI journals):

Sadat Taheripourfard Zahra, Ali Izadi-Darbandi, Habibollah Ghazvini, Mohsen Ebrahimi, Seyed Mohammad Mehdi Mortazavian. 2018. Characterizationof specific DNA markers at VRN-H1 and VRN-H2 loci for Growth Habit in Barley Genotypes. Journal of Genetics 97(1): 87-95.

Mehdi Mahmoudi, Habibollah Ghazvini and Ali Barati. 2018. Evaluation of Genetic Diversity of Morpho-physiological Characteristics Related to Yield and Yield

Components in some of Iranian Wheat Native Populations. Biosciences Biotechnology Research Asia 15 (2): 265-274.

Barati, A., M. Moghaddam, S. A. Mohammadi, H. Ghazvini and B. Sadeghzadeh. 2017. Identification of QTLs Associated with Agronomic and Physiological Traits under Salinity Stress in Barley. J. Agr. Sci. Tech. 19: 185-200.

Ramazani, Seyyed Hamid Reza, Mohsen Ebrahimi, Habibollah Ghazvini, Mohhamad Reza Jalal Kamali, and Ali Izadi-Darbandi. 2015. Growth Habit and Vernalization Requirement in some of Iranian Bread Wheat Cultivars. Biological Forum – An International Journal 7: 1360-1368.

Habibollah Ghazvini, Colin W. Hiebert, Taye Zegeye, Sixin Liu, Mridull Dilawari, Toi Tsilo, James A. Anderson, Matthew N. Rouse, Yue Jin, Tom Fetch.2012. Inheritance of resistance to Ug99 stem rust in wheat cultivar Norin 40 and genetic mapping of Sr42. Theor. Appl. Genet.125(4):817-24.

Habibollah Ghazvini, Colin W. Hiebert, Taye Zegeye, and Tom Fetch. 2012. Inheritance of stem rust resistance derived from Aegilops triuncialis in wheat line Tr129. Can. J. Plant Sci. 92(6): 1037-1041.

Habibollah Ghazvini, Andy Tekauz.2012. Molecular diversity in the barley pathogen Bipolaris sorokiniana (Cochliobolus sativus. Australasian Plant Pathol. 41:283–293.

Ford, Bruce A.; Ghazvini, Habibollah; Naczi, Robert F. C.; Starr, Julian R. 2012. Phylogeny of Carex subg. Vignea (Cyperaceae) based on Amplified Fragment Length Polymorphism and nrDNA Data. Systematic Botany 37 (4): 913-925.

Habibollah Ghazvini, Colin W. Hiebert, Julian B. Thomas, Thomas Fetch. 2012. Development of a multiple bulked segregant analysis (MBSA) method used to locate a new stem rust resistance gene (Sr54) in the winter wheat cultivar Norin 40. Theor. Appl. Genet. Oct 7. [E-pub ahead of print]. DOI 10.1007/s00122-012-1992-6

Colin W. Hiebert, Julian B. Thomas, Habibollah Ghazvini. 2012. An alternative approach for identifying the chromosome location of new genes. Can. J. Plant Sci. 92: 597. Doi 10.4141/CJPS2012-501

Habibollah Ghazvini, Colin W. Hiebert, Julian B. Thomas, Taye Zegeye, Thomas Fetch. 2012. Linkage maps of two new stem rust resistance genes on chromosomes 2B and 6A of wheat line Tr129. Can. J. Plant Sci. 92: 602. Doi 10.4141/CJPS2012-501

Anne, C. Worley, Habibollah Ghazvini, and Douglas, W. Schemske. 2008. A phylogeny of the genus Polemonium (Polemoniaceae) based on amplified fragment length polymorphism (AFLP) markers. Systematic Botany 34(1): 149-161.

Bruce Ford, Anne Worley, Robert F. C. F. C. Naczi, and H. Ghazvini. 2008. Amplified fragment length polymorphism analysis reveals high genetic variation in the Ouachita Mountain endemic Carex latebracteata (Cyperaceae). Botany 87: 770-779.

Anne C Worley, Lauren Sawich, H. Ghazvini, and Bruce Ford. 2008. Hybridization and Introgression between a Rare and a Common Lady's Slipper Orchid, Cypripedium candidum and C. parviflorum (Orchidaceae). Botany 87: 1054-1065.

Ghazvini, H., and Tekauz, A. 2008. Host × pathogen interactions among barley genotypes and Bipolaris sorokiniana isolates. Plant Dis. 92:225-233.

Ghazvini, H., and Tekauz, A. 2007. Virulence Diversity in Population of Bipolaris sorokiniana. Plant Dis. 91:814-821.

Ghazvini, H., and Tekauz, A. 2007. Reactions of Iranian barley accessions to three predominant pathogens in Manitoba. Can. J. Plant Pathol. 29:69-78.

Ford, B.A., Naczi, R.F.C., Ghazvini, H., and Iranpour, M. 2006. Amplified fragment length polymorphism analysis reveals three distinct taxa in Carex digitalis sect. Careyanae (Cyperaceae). Can. J. Bot. 84:1444-1452.

Refereed Publications
(ISC journals):

Ghazvini. H, Marandi. M, Amini_ Sefidab. A. 2019. Evaluation of Grain Yield Stability and Genetic Variation in Salt-Tolerant Bread Wheat Promising Lines and Cultivars. Seed and Plant Improvement Journal. 35(1):1-25.

Hamidreza Nikkhah, Yousefi. A, Ghazvini. H, Soorkhi. B, Barati. A, Patpour. M, Taheri-Mazandarani. M, Tajali. H, Azarmjoo. M, Mahlooji. M, Sharif Alhosseini. M, Taherian. M, Aghnoom. R, Tabatabaei. S. R, Hasani. F. 2019. Armaghan, a High-Yielding Barley Variety with High Adaptation to Temperate Regions of Iran. Research Achievements for field and Horticulture Crops. 8(1):13-24.

Habibollah Ghazvini. 2018. A Review on Pathogenic Aspects of Bipolaris sorokiniana, Causal Agent of Spot Blotch in Barley and Interactions Between Host and Pathogen. Crop Breeding Journal 8 (1& 2): 1-15.

Habibollah Ghazvini, Alireza Pour-Aboughadareh, Mohammad Sharifalhossaini, Sayed Alireza Razavi, Solaiman Mohammadi, Marefat Ghasemi Kalkhoran, Asadollah Fathi

Hafshejani, Gholamreza Khakizade. 2018. Phenotypic stability analysis of the barley genotypes in the cold regions of Iran. Crop Breeding Journal 8 (1& 2): 17-29.

Abdolkarim Zakeri, Farzad Afshari, Mohsen Yassaie, Habibollah Ghazvini, Farzad Hassani, Safar Ali Safavi and Mohammad Javad Minno. 2018. Race identification and responses of some Iranian barley genotypes to barley yellow rust in seedling and adult plant stages. Crop Breeding Journal 7 (1& 2): 31-42.

Safaeali Safavi, Ghazvini. H, Mohammadzadeh. J. 2018. Field-Based Assessment of Slow Rusting Resistance against Yellow Rust in Irrigated Barley Promising Lines. Seed and Plant Improvement Journal. 34(4):355-376.

Habibollah Ghazvin, M. Sarhangi, F. Afshari. 2018. Identification of molecular markers linked to Lr34/Yr18 gene and evaluation of resistance to leaf rust and yellow rust in wheat (*Triticum aestivum* L.) cultivars and promising lines. Iranian Journal of Crop Sciences. 20(2):108-125

Habibollah Ghazvini, I. Lakzad, Sh. A. Kouhkan, M. Jabari, A. Barati, H. A. Fallahi, H. Khanzade Gharaaghajloo Soflaee, K. Shabazi Homonloo, A. Yousefi, R. Aghnoum, S. A. Safavi, A. Zakeri, N. K. Kazerani, H. Nikkhah, S. Tahmasebi, S. T. Dadrezaee, S. M. Nazeri, M. Sharifi Alhossaini, M. Dalvand, M. Rakhshanderoo. 2018. Oksin, a new irrigated six-rowed barley cultivar with wide adaptability in warm agro-climate zone of Iran. Research Achievements for field and Horticulture Crops. 7(2): 149-159.

Hamidreza Nikkhah, S. A. Tabatabaee, A. Yousefi, H. Ghazvini, H. Saberi, H. Tajali, M. Mahlooji, M. H. Binabaji, R. Aghnoum. M. A. Dehghan, A. Zakeri, S. A. Safavi. 2018. Mehr, Barley cultivar tolerant to salt stress for cultivation in the temperate climate of the country. Research Achievements for field and Horticulture Crops. 7(2):235-249

Hamidreza Nikkhah, A. Yousefi, H. Ghazvini, B. Sorkhi, S. S. Jasemi, M. Patpoor, M. Taheri, H. Abdi, H. Saberi, H. Tajalli, M. Arazmjoo, M. Mahlooji, M. Sharif-Al-Hossaini, S. M. Attahosaini, R. Aghnoom, A. Sh. Niaziefard, S. A. Tabatabaie, S. A. Safari, S. Mohammadi. 2018. Goharan, a New Terminal Drought Tolerant Barley Cultivar with High Water Use Productivity for Cultivation in the Moderate Agro-climate Zone of Iran. Research Achievements for field and Horticulture Crops. 7(1):83-95.

Seyed Hamidreza Ramazani, H. Ghazvini, M. R. Jalal Kamali, E. Arazmjoo. 2018. Allelic Distribution in Some of Dwarfing Genes in Iranian Wheat (*Triticum aestivum* L.) Genotypes. Journal of Crop Breeding. 10 (26):1-11

Habibollah Ghazvini. 2018. Mapping chromosome locations of two genes independently controlling stem rust resistance in wheat (*Triticum aestivum* L.) using haplotype analysis and genetic modeling. Iranian Journal of Crop Sciences. 19(4):334-348.

Habibollah Ghazvini. 2018. Mapping chromosome locations of two genes independently controlling stem rust resistance in wheat (*Triticum aestivum* L.) using haplotype analysis and genetic modeling. Iranian Journal of Crop Sciences. 19(4):334-348

Sadat Taheripourfard Zahra, Ali Izadi-Darbandi, Habibollah Ghazvini, Mohsen Ebrahimi, Seyed Mohammad Mehdi Mortazavian and Moslem Abdipour. 2017. Identifying superior barley (Hordeum vulgare L.) genotypes using GGE-biplot across warm and moderate environments under irrigated conditions in Iran. Crop Breeding Journal 7 (1& 2): 23-35.

Bakhtiar, Farshad, Habibollah Ghazvini, Aghaee Sarbarzeh Mostafa and Afshari Farzad. 2017. Production and evaluation of bread wheat doubled haploid lines with resistance to Stem rust (Puccinia graminis f. sp. tritici). Crop Breeding Journal 7 (1& 2): 37-47.

Habibollah Ghazvini, A. R. Koocheki, A. Yousefi, S. A. Razavi, S. Mohammadi, Gh. R. Aminzade, M. Sharifalhossaini, M. Rezaee Moradaela, T. Babaee, M. H. Tat, M. Kamel, R. Aghnoum, S. A. Safavi, A. Barati. 2017. Jolge, a new irrigated barley cultivar with wide adaptability in the cold agro-climate zone of Iran. Research Achievements for field and Horticulture Crops. 6(1):37-49.

Seyyed Hamid-Reza Ramezani, H. Ghazvini, M. R. Jalal-kamali. 2017. Field-based evaluation of growth habits in wheat genotypes. Applied Field Crops Research 29(4):43-59.

Ashkboos Amini, H. Gazvini, R. Amirnia. 2017. Study on salinity tolerance and allelic diversity of microsatellite markers associated with salinity in Iranian wheat genotypes. Journal of Crop Biotechnolog. 16(6):75-89.

Barati, A., M. Moghaddam, S. A. Mohammadi, B. Sadeghzadeh and H. Ghazvini. 2016. Determination of QTLs Associated with Agronomic and Physiological Traits under Normal and Salinity Conditions in Barley. Journal of Plant Physiology and Breeding 6: 65-80.

Habibollah Ghazvini, H. R. Nikkhah, A. Yousefi, M. Mahlouji, Z. Ravari, M. Sharifalhossaini, Y. Morovati, M. Arazmjoo. 2016. Khatam, a New Irrigated Barley Cultivar with Wide Adaptability in the Saline Marginal Areas of Temperate Argo-Climate Zone of Iran. Research Achievements for field and Horticulture Crops. 5(2):119-132.

Habibollah Ghazvini, Mohsen Sarhangi. 2016. Study on presence of stem rust resistance gene Sr2 in the Iranian varieties and elite wheat lines by using molecular markers. Crop Biotech. Summer. 14(6):27-42

Ashkbos. Amini, R. Amirnia, H. Gazvini. 2016. Evaluation of relationship between physiological and agronomic traits related to salinity tolerance in bread wheat (Triticum aestivum L.) genotypes. Iranian Journal of Crop Sciences. 17(4): 329- 348

Habibollah Ghazvini, Mohsen Sarhangi. 2016. Study on presence of stem rust resistance gene Sr2 in the Iranian varieties and elite wheat lines by using molecular markers. Crop Biotech. Summer. 14(6):27-42

Ashkbos. Amini, R. Amirnia, H. Gazvini. 2016. Evaluation of relationship between physiological and agronomic traits related to salinity tolerance in bread wheat (*Triticum aestivum* L.) genotypes. Iranian Journal of Crop Sciences. 17(4): 329- 348

Farshad Bakhtiar, H. Ghazvini, M. Aghaee- Sarbarzeh, F. Afshari, E. Farshadfar, M. Sarhangi, E. Ebrahimi Meymand. 2015. Detection of stem rust resistance genes Sr42, Sr26 and SrTr6A in progeny of wheat cultivars Bahar and Pishtaz using marker assisted selection. Crop Biotech. Autumn. 15(6): 69-83

Bakhtiar. F, Farshadfar. E, Aghaee-Sarbarzeh. M, Afshari. F, Ghazvini. H. 2015. Evaluation of Resistance to Stripe Rust in Doubled Haploid Lines of Bread Wheat. Seed and Plant Improvment Journal 31(4): 679-698.

Zahra Sadat Taheripoorfard, A. Izadi-Darbandi, H. Ghazvini, M. Ebrahimi, S. M. M. Mortazavian. 2015. Study of terminal drought tolerance in promising barley genotypes using stress susceptibility and tolerance indices. Journal of Applied Crop Breeding. 3(1):39-55

Farshad Bakhtiar, E. Farshadfar, M. Aghaee- Sarbarzeh, H. Ghazvini, F. Afshari. 2015. Study on the presence of yellow and stem rust resistance genes in doubled haploid lines of bread wheat using molecular markers. Journal of Crop Biotechnology. 10(5): 41-56

Seyyed Hamid Reza Ramazani, Ebrahimi. M, Ghazvini. H, Jalal-Kamali. M. R. 2015. Geographical distribution of vernalization genes in Iranian wheat varieties and lines. A Quarterly Journal Cereal Research. 5(2):159-175

Ashkbos Amini, Amirnia. R, Ghazvini. H. 2015. Evaluation of Salinity Tolerance in Bread Wheat Genotypes under Field Conditions. Seed and Plant Improvment Journal. 31(1):95-115

Ghazvini . H. 2014. Identification, by selective genotyping, of quantitative trait loci conferring resistance to Cochliobolus sativus in barley line TR 251. Crop Breeding Journal 4(1): 35-45.

Habibolaah Ghazvini, S. A. Kohkan, I. Lakzadeh, H. A. Fallahi, J. Alt-Jafarbay, M. Ghasemi, A. A. Amini, S. M. Tabib-Ghaffari, B. Sorkhi-Lalelu. 2014. Zahak, a New Irrigated Barley Cultivar with Wide Adaptability in the Warm and Dry Agro-Climate Zone in the South of Iran. Research Achievements for field and Horticulture Crops. 3(1):15-26

Rahim Mehrabi, M. Sarhangi, E. Ala-Hassani, H. Ghazvini, F. Afshari. 2014. Study on the presence of resistance gene loci to yellow, stem and leaf rust diseases using molecular markers in pre-released wheat lines. Crop Biotech. 7(4):49-58.

Ghazvini .H. 2012. Adult plant resistance and yield loss in barley cultivars inoculated with a newly-emerged pathotype of Bipolaris sorokiniana in Manitoba, Canada. Crop Breeding Journal 2(1): 9-15.

Habiboolah Ghazvini, Yousefi. A. 1378. Evaluation of adaptability and yield comparision of advanced barley lines in warm zones. Iranian Journal of Crop Sciences. 1(4)29-41

Jafarzadeh. J, Babai-Ahari. A. A, Moghadam. M, Valizade. M., Kazemi. H. A., Gazvini. H. 2004. EVALUATION OF VIRULENCE OF PYRENOPHORA GRAMINA ISOLATES COLLECTED FROM BARLEY FIELDS OF AZARBAIJAN REGION. JOURNAL OF AGRICULTURAL SCIENCES AND NATURAL RESOURCES. 11(1):109-114

J. Jafarzadeh , A. Babai-Ahari, M. Moghaddam Vahed, M. Valizadeh, H. Kazemi, H. Ghazvini. 2005. Study of Responses of Barley Landraces to Barley Leaf Stripe, Pyrenophora graminea. JWSS - Journal of Water and Soil Science, Journal of Science and Technology of Agriculture and Natural Resources. 2005, 9(1):215-224

Papers in Symposia Proceedings and Abstracts in Journals

Mehrabi, R., Sarhangi, M., Afshari, F., Ghazvini, H. 2014. Utilization of molecular markers to detect non-race specific and other rust resistance genes in pre-released wheat 2014, Regional ،lines. 2nd International Wheat Stripe Rust Symposium. 28 April -1 May Cereal Rust Research Center, Izmir , Turkey

Colin W. Hiebert, Habibollah Ghazvini, and Thomas Fetch. 2012. Genetic mapping of new resistance to Ug99 stem rust in wheat line Tr129. The Borlaug Global Rust Initiative 2012 Technical Workshop. September 1-4, 2012, in Beijing, China

H. Ghazvini, C. Hiebert, T. Zegeye and T. Fetch.2011.Mapping resistance to race Ug99 stem rust in Norin 40 (Sr42). Borlaug Global Rust Initiative Technical Workshop. Saint Paul, Minnesota, U.S.A. 13-16 June 2011 .

H. Ghazvini, C. Hiebert, T. Zegeye and T. Fetch. 2011. Identification of a stem rust resistance gene in wheat line Tr129 with an introgression from Aegilops triuncialis genome. Plant Canada 2011 Halifax, Nova Scotia, Canada 17-21 ،July 2011 .

H. Ghazvini, C. W. Hiebert, J. Thomas, T. Zegeye, and T. Fetch. 2011. Linkage maps of two new stem rust resistance genes on chromosomes 2B and 6A of wheat line Tr129. 1st Canadian Wheat Symposium,Winnipeg, Manitoba, Canada, 30 Nov. -2 Dec. 2011 .

C. Hiebert, J. Thomas, and H. Ghazvini. 2011. An alternative approach for identifying the chromosome location of new genes. 1st Canadian Wheat Symposium, Winnipeg, Manitoba, Canada, 30 Nov. -2 Dec. 2011 .

Ford, Bruce A.; Naczi, Robert F. C.; Starr, Julian R.; Ghazvini, Habibollah. 2008. Phylogeny of *Carex* subg. *Vignea* (Cyperaceae) based on amplified fragment length polymorphisms (AFLPs) and non-coding nrDNA sequence data. Botany 2008, Botany without Borders, July 26 – 30, 2008, University of British Columbia, Vancouver BC, Canada.

Worley, Anne C.; Ford, Bruce A.; Ghazvini, Habibollah; Sawich, Lauren. 2008. Morphological and genetic evidence for hybridization between a rare and common lady's-slipper orchid, *Cypripedium candidum* and *C. parviflorum* (Orchidaceae). Botany 2008, Botany without Borders, July 26 – 30, 2008, University of British Columbia, Vancouver BC, Canada.

Ghazvini, H., and Tekauz, A. 2006. Interactions among host genotypes and pathogen isolates in the *Hordeum vulgare*/*Bipolaris sorokiniana* pathosystem. In Proc. of the Third International Workshops on Barley Leaf Blights. July 23-27, 2006. Edmonton, AB.

Ghazvini, H., Tekauz, A., and Somers, D.J. 2006. Does the emergence of 'pathotype 2' in the Red River Valley of North America provide evidence for sexual recombination in *Bipolaris sorokiniana*? In Proc. of the Third International Workshops on Barley Leaf Blights. July 23-27, 2006. Edmonton, AB.

Ghazvini, H., Somers, D.J., Tekauz A., and Legge. B. 2005. Identification of an Amplified Fragment Length Polymorphism (AFLP) marker linked to a spot blotch resistance gene in barley using bulked segregant analysis. pp. 114-115. In Proc. of PLANT CANADA (The Federation of Canadian Plant Science Societies) 2005. June 15-18, 2005. Edmonton, AB.

Ghazvini, H., and Tekauz A. 2004. Population structure of *Bipolaris sorokiniana* in western Canada. pp. 768-773. In Proc. of 9th International Barley Genetics Symposium, 20-26 June, 2004, Brno, Czech Republic.

Ghazvini, H. and A. Tekauz. 2004. Yield loss in barley inoculated with high and low virulence isolates of *Bipolaris sorokiniana*. pp. 774-780. In Proc. of 9th International Barley Genetics Symposium, 20-26 June, 2004, Brno, Czech Republic.

Ghazvini, H., Somers, D.J., and Tekauz A. 2004. Amplified fragment length polymorphisms verification of the emergence of a new pathotype of *Bipolaris sorokiniana* in Manitoba. Can. J. Plant Pathol. 26:411. (Abstract)

Ghazvini, H., and Tekauz A. 2003. Pathotypes of *Cochliobolus sativus* in Manitoba. Can. J. Plant Pathol. 25:424. (Abstract)

Iraj Lakzadeh, Akbar Marzooghian, Habibollah Ghazvini, Hasan Khanzadeh, Kamal Shahbazi Homonlo, Hossein Ali Fallahi, Hamid Jabari, Shirali Kohkan. 2018. Evaluation of disease resistance in barley crossing block in the warm region. 15th National Iranian Crop Science Congress. Sep. 4-6, 2018.

Iraj Lakzadeh, Akbar Marzooghian, Habibollah Ghazvini, Hasan Khanzadeh, Kamal Shahbazi Homonlo, Hossein Ali Fallahi, Hamid Jabari, Shirali Kohkan. 2018. Evaluation of agronomy characteristics of barley genotypes and F1 in crossing block of warm region. 15th National Iranian Crop Science Congress. Sep. 4-6, 2018.

Seyed Alireza Razavi, Hassan Hamidi, Habibollah Ghazvini, Soleiman Mohammadi, Gholamreza Aminzadeh and Gholamreza Khakizadeh. 2018. Investigation of barley advanced lines yield in uniformity trials of the cold region. 15th National Iranian Crop Science Congress. Sep. 4-6, 2018.

Seyed Alireza Razavi, Hassan Hamidi, Habibollah Ghazvini, Soleiman Mohammadi, Gholamreza Aminzadeh and Gholamreza Khakizadeh. 2018. Evaluation of yield stability of imported barley varieties in the cold regions of Iran. 15th National Iranian Crop Science Congress. Sep. 4-6, 2018.

Khakizadeh Gh., and H. Ghazvini. 2018. Investigating the effect of seasonal stress on promising cold weather barley genotypes. 15th National Iranian Crop Science Congress. Sep. 4-6, 2018.

Khakizadeh Gh., H., Ghazvini, S., Mohammadi, S.A., Razavi, H. Taimourpour, M., Ghasemi Kalkhoran., M., Sharif Alhosaini and A., Fathi Hafshajani. 2018. Investigation of compatibility of promising cold weather barley genotypes. 15th National Iranian Crop Science Congress. Sep. 4-6, 2018.

Aghnoum, R., Ebrahimnejad Sh. And Ghazvini H. 2018. Evaluation of resistance in advanced and elite lines of barley (2014-2015 cropping season) to leaf stripe disease. 15th National Iranian Crop Science Congress. Sep. 4-6, 2018.

Hossein Ali Falahi, Ghazvini. H, Andarkhor. A. A, Alitabar. R. A, Abrahimnejad. Sh, Gholipor. A. 2016. Evaluation of grain yield advanced barly lines in the region Gonbad. Aug. 30-Sep. 1, 2016. 2nd International and 14th National Iranian Crop Science Congress.

Shapour Ebrahimnejad, Fllahi. H. A, Jafarbay. J, Ghazvini. H. 2016. Evaluation of Selection of plants with desirable traits in barly hybrid populations and preliminary. screening nursery. Aug. 30-Sep. 1, 2016. 2nd International and 14th National Iranian Crop Science Congress..

Habibollah Ghazvini, Ramazani. S. H. R, Jallal-Kamali. M. R, Ebrahimi. M and Susanne Dreisigacker. 2014. Allelic diversity of vernalization and photoperiod genes in Iranian

wheat lines and cultivars. May.24-June. 5, 2014. 1st International and 13th Iranian .Genetics Congress

Mohsen Sarhangi, Mehrabi. R, Afshri. F, Ghazvini. H. 2014. Utilization of moleculars markers for evaluation of the presence of Lr46/Yr29 and Sr2 loci in some wheat lines. May.24-June. 5, 2014. 1st International and 13th Iranian Genetics Congress.

Mozhgan Elahipoor, Ghazvini. H, Mehrabi.R, Sarhangi.M. 2014. Evaluation of genetic diversity resistance to trip, leaf and slow rusts in wheat elite cultivars and lines using by molecular markers. May.24-June. 5, 2014. 1st International and 13th Iranian Genetics .Congress

Mohsen Sarhangi, Mehrabi.R, Afshri. F, Ghazvini. H. 2014. Study on the presence of gene Loci Lr34/Yr18/pm38 and Sr 24 in promising wheat lines of four mega-zone using molecular markers. May.24-June. 5, 2014. 1st International and 13th Iranian Genetics Congress

Mozhgan Elahipoor, Ghazvini. H, Mehrabi. R, Sarhangi. M. 2014. Evaluation of presence adult plant resistance genes to trip, leaf and slow rusts in bread wheat elite cultivars and using by molecular markers. May.24-June. 5, 2014. 1st International and 13th Iranian Genetics Congress.

Habibollah Ghazvini, Barati. A, Falahi. H. A, Lakzade. I, Jabari. M, Shahbazi. K, Kohkan. Sh.A, Rakhshande. M. 2014. Evaluation of adaptability of barly promisit genotypes in warm zones regional yield trial using Additive Main Effects and Multiplicative Interaction. May.24-June. 5, 2014. 1st International and 13th Iranian Genetics Congress.

Marandi. M, Ghazvini. H, Amini Sefidab. 2016. Evaluation of environment by genotype interactions on promising wheat lines under salinity stress using AMMI model. May 21-23, 2016. 2nd International and 14th Iranian Genetics Congress.

Marandi. M, Ghazvini. H, Amini Sefidab. 2016. Study of genetic diversity among salt tolerant advanced lines/cultivars using SSR markers. May 21-23, 2016. 2nd International and 14th Iranian Genetics Congress.

Habibollah Ghazvini, Lakzade. I, Kohkan. Sh.A, Khanzade. H, Jabari. M, Falahi. H. A, Tajasob. B. 2014. Evaluation of adaptability of barly promisit genotypes in warm zones regional yield trial using AMMI model. May.24-June. 5, 2014. 1st International and 13th Iranian Genetics Congress.

Habibollah Ghazvini, Khanzade. H, Kohkan. Sh.A, Falahi. H.A, Tahmasebi. S, Lakzade. I. Evaluation of genotypes X environment interaction affecting grain yields of promising barley genotypes in warm zones of Iran using AMMI model. 2014. 1stInternational and

13th Iranian Crop Science Congress 3 rdIranian Seed Science and Technology Conference. August. 24-26, 2014.

Habibollah Ghazvini, Sarhangi. M, E. Alla- Hasani, Amini. A. Evaluation of Salinity Stress Effects on Germination Parameters of Some Bread Wheat Genotypes. 2014. 1stInternational and 13th Iranian Crop Science Congress 3 rdIranian Seed Science and Technology Conference. August. 24-26, 2014.

Habibollah Ghazvini, Ramazani. S. H. R, Ebrahimi. M, Jalal-Kamali. M. R, Izadi-D arbandi. A and Susanne Dreisigacker. Allelic diversity of vernalization and photoperiod genes in Iranian wheat lines and cultivars. August 24-26, 2014. 1st International and 13th Iranian Crop Science Congress 3rd Iranian Seed Science and Technology Conference.

Falahi. H. A, Ghazvini. H, Lakzade. I, Kohkan. Sh. A, Jabari. M, Jafarbay. J. 2014. Study of advanced barley lines in regional yield trial in warm Zone. 1stInternational and 13th Iranian Crop Science Congress 3 rdIranian Seed Science and Technology Conference. August. 24-26, 2014.

Falahi. H. A, Ghazvini. H, Lakzade. I, Jafarbay. J, Kohkan. Sh. A, Alat-bay. J. 2014. Superior genotypes were chosen to be retested for their performance in the warm zone, s elite barley yield trial in the following cropping season. 1stInternational and 13th Iranian Crop Science Congress 3 rdIranian Seed Science and Technology Conference. August. 24-26, 2014.

Elahipoor. M, Ghazvini. H, Mehrabi.R, Sarhangi.M. 2014. Study on genetic diversity of resistance to yellow, leaf and stem rusts among wheat cultivars and line in the cold areas using molecular markers1stInternational and 13th Iranian Crop Science Congress 3 rdIranian Seed Science and Technology Conference. August. 24-26, 2014.

Elahipoor. M, Ghazvini. H, Mehrabi.R, Sarhangi.M. Evaluation of presence resistance genes to strip, leaf and slow rustes in wheat elite cultivars and line in cold areas using by markers. 2014. 1st International and 13th Iranian Crop Science Congress 3rd Iranian Seed Science and Technology Conference. August 24-26, 2014.

Bakhtiar. F, Ghazvini, H., Afshari. F, Farshadfar. E. 2014. Evaluation of virulence of wheat stem rust isolates collected from different parts of Iran on Sr26, Sr 42 and Sr Tr 6A genes. 1st International and 13th Iranian Crop Science Congress 3rd Iranian Seed Science and Technology Conference. August 24-26, 2014.

Bakhtiar. F, Ghazvini. H, Aghaee-Sarbarzeh. M. 2014. Grass-clump dwarfism and its effect on transferring stem rust resistance genes to cultivated varieties of bread wheat. 1st International and 13th Iranian Crop Science Congress 3rd Iranian Seed Science and Technology Conference. August 24-26, 2014.

Lakzade. I, Ghazvini. H, Falahi. H. A, Kohkan. Sh. A, Jabari. M. 2014. Selection of barley genotypes based on general and specific adaptability in preliminary yield trial in warm zone. 1st International and 13th Iranian Crop Science Congress 3rd Iranian Seed Science and Technology Conference. August 24-26, 2014.

Habibollah Ghazvini, 2012. Emergence and current status of Ug99 races of Puccinia graminis f. sp. tritici and overview of recent progresses in deployment of stem rust resistance genes for effective control of disease (Key speaker). 12th Iranian Crop Science Congress. Sep. 4-6, 2012**.**

Habibollah Ghazvini, 2012. An innovative approach to map chromosome locations of two genes independently controlling a qualitative trait in the wheat genetic populations by using haplotype analysis and genetic modeling (Oral speaker). 12th Iranian Crop Science Congress. Sep. 4-6, 2012.

Other Non-Refereed Publications
(ISC journals):

Tekauz, A., M. Stulzer, M. Beyene, F. Kleiber, H. Ghazvini and Z. Hajipour. 2011. Monitoring fusarium head blight of barley in Manitoba in 2010. Canadian Plant Disease .Survey 91: 62-63

Tekauz, A., M. Stulzer, M. Beyene, F. Kleiber, H. Ghazvini and Z. Hajipour. 2011. Leaf spot diseases detected in Manitoba barley crops in 2010. Canadian Plant .Disease Survey 91: 64-65

Tekauz, A., J. Gilbert, M. Stulzer, M. Beyene, F.Kleiber, H. Ghazvini, R. Kaethler and Z. Hajipour. 2011. Monitoring fusarium head blight of oat in Manitoba in 2010.. .Canadian Plant Disease Survey 91: 84-85

Tekauz, A., H.R. Kutcher, J. Gilbert, M. Beyene, M. Stulzer, F. Kleiber, H. Ghazvini and Z. Hajipour. 2011. Leaf spot diseases in Manitoba and Saskatchewan oat in 2010. .Canadian Plant Disease Survey 91: 86-87

Tekauz, A., M. Stulzer, M. Beyene H. Ghazvini and F. Kleiber. 2011. Monitoring fusarium head blight in winter wheat, Manitoba 2010. Canadian Plant Disease Survey 91: .96-97

Tekauz, A., M. Stulzer, M. Beyene, H. Ghazvini and F. Kleiber. 2011. Winter wheat leaf .spot diseases in Manitoba in 2010. Canadian Plant Disease Survey 91: 101-102

A. Tekauz, H.R. Kutcher, J. Gilbert, M. Beyene, M. Stulzer, F. Kleiber, H. Ghazvini and Z. Hajipour. 2012. Leaf spot diseases of Manitoba and Saskatchewan oat in 2011. Canadian Plant Disease Survey. 92:92.

Tekauz A., J. Gilbert, E. Mueller, M . Stulzer, M. Beyene, H. Ghazvini and D. Schultz. 2004. Survey for Fusarium Head Blight of Barley in Manitoba in 2003. Canadian Plant Disease Survey. 84:45-46.

Tekauz A., J. Gilbert, E. Mueller, M . Stulzer, M. Beyene, H. Ghazvini and D. Schultz. 2004. Survey for Leaf Spot Diseases of Barley in Manitoba in 2003. Canadian Plant Disease Survey. 84:47.

Tekauz A., J. Gilbert, E. Mueller, M . Stulzer, M. Beyene, H. Ghazvini and D. Schultz. 2004. Fusarium Head Blight of Oat in Manitoba in 2003. Canadian Plant Disease Survey. 84: 66.

Tekauz A., J. Gilbert, E. Mueller, M . Stulzer, M. Beyene, H. Ghazvini and D. Schultz. 2004. Leaf Spot Diseases of Oat in Manitoba in 2003. Canadian Plant Disease Survey. Vol. 84: Page 67.

Tekauz A., J. Gilbert, E. Mueller, M. Stulzer, M. Beyene, H. Ghazvini, R. Kaethler and F. Reverchon. 2003. Survey for Fusarium Head Blight of Barley in Manitoba in 2002. Canadian Plant Disease Survey. Vol. 83: Page 46-47.

Tekauz A., E. Mueller, M. Stulzer, M. Beyene, H. Ghazvini, D. Schultz and F. Reverchon. 2003. Fusarium Head Blight of Oat in Manitoba in 2002. Canadian Plant Disease Survey. Vol. 83: Page 50-51.

Tekauz A., J. Gilbert, E. Mueller, M. Stulzer, M. Beyene, H. Ghazvini, K. Morgan and F. Reverchon. 2003. Survey for Foliar Diseases of Barley in Manitoba in 2002. Canadian Plant Disease Survey. Vol. 83: Page 60-61.

Tekauz A., E. Mueller, M. Stulzer, M. Beyene, H. Ghazvini, D. Schultz and F. Reverchon. 2003. Foliar Diseases of Oat in Manitoba in 2002. Canadian Plant Disease Survey. Vol. 83: Page 66-67.