



## دکتر محسن مردی

متخصص بیوتکنولوژی کشاورزی گرایش مهندسی ژنتیک و ژنتیک مولکولی (فارغ التحصیل دانشگاه تهران/ایران)

عضو هیئت علمی رسمی وزارت جهاد کشاورزی - [mohsenmardi@yahoo.com](mailto:mohsenmardi@yahoo.com)

درجه علمی استاد تمام

### تخصص علمی و اجرایی:

- مدیریت اجرایی هولدینگ ها/شرکت ها/موسسات تحقیقاتی کشاورزی و صنایع مرتبط
- طراحی و اجرای برنامه ها و طرح های کلان اجرایی/صنعتی/علمی
- انگشت نگاری DNA
- مکان یابی/شناسایی/جداسازی ژن ها
- مطالعه مولکولی تلفیقی

### چکیده فعالیت های علمی:

- انتشار ۱۳۷ مقاله در مجلات معتبر داخلی و خارجی
- انتشار ۱۱۴ مقاله (کلیدی-شفاهی-پوستر) در کنفرانس های معتبر داخلی و خارجی
- راهنمایی و مشاوره ۶۹ دانشجوی کارشناسی ارشد و دکتری
- مجری ۵۰ طرح/پروژه پژوهشی (ملی و استانی) و مدیریت و اجرای ۸ کارگاه آموزشی ملی و بین المللی

### جوایز و افتخارات در سطح ملی:

- احیای مرغ لاین آرین و ورود به زنجیره تولید گوشت مرغ کشور پس از ۲۰ سال: ۱۴۰۰
- رتبه علمی ششم در میان ۳۰۰۰ عضو هیات علمی وزارت جهاد کشاورزی براساس شاخص Google Scholar : ۱۴۰۰
- قرارگیری در میان ۱۰۰ سرآمد علمی کشور منتخب معاونت علمی و فن آوری ریاست جمهوری: ۱۳۹۴ و ۱۳۹۵
- مدیر برگزیده اقتصاد مقاومتی در کشور منتخب سازمان برنامه ریزی و بودجه ریاست جمهوری: ۱۳۹۴
- پژوهشگر برگزیده سال وزارت جهاد کشاورزی: ۱۳۸۶ و ۱۳۸۹
- کارشناس برگزیده شبکه زیرساخت آزمایشگاهی ستاد نانوتکنولوژی ایران: ۱۳۸۴
- دانشجوی نمونه کشوری: ۱۳۷۲

- مدیر عامل و عضو هیئت مدیره شرکت پشتیبانی امور دام کشور: ۱۴۰۰ تاکنون
- مشاور عالی معاون وزیر و رییس سازمان تحقیقات آموزش و ترویج کشاورزی: ۱۴۰۰ تاکنون
- عضو هیئت امنای پژوهشگاه بیوتکنولوژی کشاورزی ایران: ۱۴۰۰ تاکنون
- مجری برنامه ملی احیای مرغ لاین آرین وزارت جهاد کشاورزی: ۱۳۹۹ تاکنون
- مجری برنامه ملی مدیریت پرورش سنی طیور وزارت جهاد کشاورزی: ۱۳۹۹ تاکنون
- رییس هیئت مدیره و مدیر عامل شرکت نهاده های دامی جاهد وزارت جهاد کشاورزی: ۱۳۹۹ تاکنون
- طراح و مجری طرح کلان تحقیقاتی ارتقای مرغ لاین آرین وزارت جهاد کشاورزی: ۱۳۹۹ تاکنون
- طراح و مجری احداث پالایشگاه گیاهان دارویی- فاز ۱: کارخانه استویا به ظرفیت ۳۰۰ تن در سال: ۱۳۹۹-۱۳۹۶
- طراح پالایشگاه گیاهان دارویی به ظرفیت ۲۰۰۰ تن در سال: ۱۳۹۸-۱۳۹۶
- مدیر عامل شرکت فرآورده های طعم طبیعت: ۱۳۹۹-۱۳۹۶
- سردبیر مجله علمی و پژوهشی زیست فناوری گیاهان زراعی: ۱۳۹۹-۱۳۹۰
- مجری احداث مرکز سنتز گوسفند ایرانی با قابلیت پرورش صنعتی: ۱۳۹۵-۱۳۹۴: افتتاح توسط وزیر جهاد کشاورزی
- مجری احداث مرکز تکثیر و پرورش ماهیان خاویاری: ۱۳۹۵-۱۳۹۴: افتتاح توسط وزیر جهاد کشاورزی
- طراح و مجری احداث اولین مرکز تکثیر و پرورش ماهیان بومی خلیج فارس: ۱۳۹۵-۱۳۹۳: افتتاح توسط وزیر جهاد کشاورزی
- طراح و مجری احداث اولین دامپروری نمونه گاو سیمنتال: ۱۳۹۵-۱۳۹۳: افتتاح توسط ریاست جمهوری
- مدیر عامل هولدینگ پیشگامان نوآوران کشاورزی: ۱۳۹۵-۱۳۹۳
- طراح و مجری طرح کلان ملی انگشت نگاری محصولات راهبردی باغبانی: ۱۳۹۳-۱۳۸۹: رونمایی توسط مقام معظم رهبری
- طراح و مجری طرح کلان ملی ساخت اولین گلخانه کشت محصولات تراریخته: ۱۳۹۲-۱۳۹۱: افتتاح توسط ریاست جمهوری
- معاون برنامه ریزی و پشتیبانی پژوهشکده بیوتکنولوژی کشاورزی ایران: ۱۳۹۳-۱۳۹۰
- رییس بخش تحقیقات ژنومیکس، پژوهشکده بیوتکنولوژی کشاورزی ایران: ۱۳۹۰-۱۳۸۲
- طراح و مجری برنامه ملی مدیریت بیماری جوارک لیموترش ایران: ۱۳۸۸-۱۳۸۵: مصوب هیئت دولت
- عضو هیئت مدیره انجمن بیوتکنولوژی جمهوری اسلامی ایران: ۱۳۸۶-۱۳۸۴

## Prof. Mohsen Mardi



- Professor of Agricultural Biotechnology, Genetic Engineering and Molecular Genetics (Graduated from University of Tehran, Iran)
- Scientific Member of Ministry of Agriculture, Iran
- [mohsenmardi@yahoo.com](mailto:mohsenmardi@yahoo.com)

### Specialty:

- Design and Implementation of Major Scientific and Executive Mega Projects
- Executive Management of Institutions/Centers/Holding/Companies in Agriculture and Related Industries
- DNA Fingerprinting
- Mapping/Identifying/Isolating Genes
- Systems Biology

### Summary of Scientific Activities:

- Publication of 137 Articles in Peer-Reviewed National and International Journals
- Publication of 114 Articles (key-oral-poster) in National and International Conferences
- Supervising and Advising for 69 MSc and PhD Students
- Implementation of 45 Research Projects and Organizing of 8 National and International workshops

### Awards and honors:

- Revival of Line Chicken and Entering the Country's Chicken Meat Production Chain after 20 Years: 2021
- Being Among the 100 Scientific Leaders of Iran: 2016-2017
- The Fifth Rank Among 3000 Scientific Members of the Ministry of Agriculture: 2020
- The Best CEO in Iran Based on Resistance Economy Indexes: 2016
- The Best Researchers of the Ministry of Jihad Agriculture: 2007 and 2010
- The Best Expert of Laboratory of Iran Nanotechnology Headquarters: 2005
- The Best National Bachelor Student: 1994

### Summary of Executive activities:

- Member of the Board and CEO of STATE LIVESTOCK AFFAIRS LOGISTIC (SLAL) Co.: 2021 so far
- Chairman of the Board and CEO of Faravardehaye Dami Jahed (NDJ) Company: 2020 so far
- Designer and Manager of the Mega Research Project for the promotion of Arian Line Chicken: 2020 so far
- Manager of the National Size Chicken Mega Program of Iran: 2020 so far
- Manager of the National Arian Chicken Mega Program of Iran: 2020 so far
- Designer and Manager of the First Stevia Factory with a Capacity of 300 Tons per Year: 2018-2020
- Editor in Chief, Scientific and Research Journal of Crop Biotechnology: 2010-2020
- Designer of the First Refinery of Medicinal Plants with a Capacity of 2000 Tons per Year: 2017-2018
- Manager of the First Center for Reproduction of Native Caviar Fish in the Caspian Sea: 2015-2017
- Manager of the First Center for Reproduction of Native Fish in the Persian Gulf: 2015-2017
- Designer and Manager of the Construction of the First Seminal Cattle Animal Husbandry: 2014-2015
- Designer and Manager of Witches Broom Disease of Lime National Mega Project: 2006-2009
- Designer and Manager of Transgenic Greenhouse National Mega Project: 2012-2013
- Designer and Manager of the National DNA Fingerprinting Mega Project: 2010-2014
- CEO of Faravardehaye TaameTabiate Company: 2018-2020
- CEO, Pishgaman Noavaran Keshavarzi Holding: 2014-2016
- Deputy of Agricultural Biotechnology Research Institute of Iran: 2014-2011
- Head of Genomics Department, Agricultural Biotechnology Research Institute of Iran: 2003-2011
- Member of the Board of Directors of the Biotechnology Association of Iran: 2005-2007

## PEER-REVIEWED JOURNALS PUBLICATIONS (\* Corresponding author)

1. S. Kadkhodaei, S.M. Khayam Nekouei, D. Talaei, **M. Mardi**, 2020. Improving Productivity of Steviol Glycosides in *Stevia rebaudiana* via Induced Polyploidy. *Journal of Crop Science and Biotechnology*, 23: 301-309.
2. M. Khayam Nekoui, M. Moazam Jazi, **M. Mardi**, S. Kadkhodaei, 2020. Development of SSR Markers Associated with Biosynthesis Pathway of Steviol Glycosides in *Stevia* through De Novo Transcriptome Assembly. *Modares Journal of Biotechnology*, 11: 185-191.
3. Sh. Kianamiri, A. Dinari, A.R. Nomani, M. Sadeghizadeh, **M. Mardi**, B. Daraei, 2019. Fabrication and Assessment of Novel Nano-Drug Delivery System Prepared by Conjugation of Dendrimer–Curcumin and Study of its Effect on Cancerous and Normal Cells. *Modares Journal of Biotechnology*, 10: 491-502.
4. B. Masoudi, **M. Mardi**, E. Majidi Hervan, M.R. Bihamta, M.R. Naghavi, B. Nakhoda, B. Bakhshi, M. Ahmadi, M.T. Tabatabaei, M.H. Dehghani Firouzabadi, 2109. Study of QTLs linked to awn length and their relationships with chloroplasts under control and saline environments in bread wheat. *Genes & Genomics*, 41(2): 223-231. doi.org/10.1007 /s13258-018-0757-2.
5. S. Soheilvand, A. Mousavi, M.R Safarnegad, N. Farrokhi, M. Tohidfar, **M. Mardi**, S.M. Alavi, 2018. Factors affecting successful ex vitro micrografting of sour lime (*Citrus aurantifolia*) in order to rescue rootless shoots. *Iranian Journal of Horticultural Science*, 49:505-514. DOI: 10.22059/ijhs.2017.224416.1162.
6. M. Rahmati, **M. Mardi**, M.R. Naghavi, E. Majidi Heravan, B. Nakhoda, A. Azadi, Gh. Mohammadi-Nejad, 2018. QTL analysis of yield and yield related traits in bread wheat under salt-stress conditions. *Journal of Plant Molecular Breeding*, 6: 34-43.
7. S. Soheilvand, A. Mousavi, M.R. Safarnejad, N. Farrokhi, **M. Mardi**, M. Tohidfar, S.M. Alavi, 2018. Imposed starvation for in vitro maintenance and high regeneration of elite key lime (*Citrus aurantifolia*). *The Journal of Horticultural Science and Biotechnology*, 93: 474-482. <https://doi.org/10.1080/14620316.2017.1415702>.
8. M. Ghaedrahmati, **M. Mardi**, M.R. Naghavi, E. Majidi Haravan, B. Nakhoda, A. Azadi, M. Kazemi, 2018. Mapping QTLs associated with salt tolerance related traits in seedling stage of wheat (*Triticum aestivum* L.). JKUAT, <http://hdl.handle.net/123456789/4330>
9. E. Mohseni Fard, B. Bakhshi, M. Farsi, A. Mirshamsi Kakhki, N. Nikpey, M.A. Ebrahimi, **M. Mardi**, Gh. HosseiniSalekdeh, 2017. MicroRNAs Regulate the Main Events in Rice Drought Stress Response by Manipulating the Water Supply to Shoots. *Molecular BioSystems*, 13: 2289-2302.
10. Azadi, **M. Mardi**, E. Majidi Harvan, S. A. Mohammadi, F. Moradi, 2017. QTL Analysis for Sodium and Potassium Concentration and Potassium to Sodium Ratio in Wheat Under Salt-Stress Condition. *Crop Biotechnology*, 6: 61-73.
11. M. Ghaedrahmati, **M. Mardi**, M.R. Naghavi, E. Majidi, B. Nakhod, A. Azadei, Gh. Mohammadei nejad, 2017. Statistical analysis yields and its components of seeds resulted from early crosses wheat cultivars under salinity conditions. *J. of Crop Breeding*, 9:56-66.
12. M. Habibi, N. Mirakhorli, **M. Mardi**, 2017. Cloning and Expression Pattern Analysis of Lipid Transfer Protein Gene from Wheat (*Triticum aestivum*) Responding to Septoria tritici Blotch (STB). 8:33-40.

13. B. Bakhshi, E. Mohseni Fard, N. Nikpay, M.A. Ebrahimi, M.R. Bihamta, **M. Mardi**, Gh. Hosseini Salekdeh, 2016. MicroRNA Signatures of Drought signaling in Rice Root. PLOS ONE. 8:11(6): e0156814. doi: 10.1371/journal.pone.0156814.
14. T. Basaki, M. Khayam Nekouei, R. Choukan, **M. Mardi**, 2016. Evaluation of Iranian pomegranate collection using simple sequence repeat and morphological traits. Crop Breeding Journal, 6: 67-78.
15. Azadi, **M. Mardi**, E. Majidi Harvan, S.A. Mohammadi, F. Moradi, 2016. QTL Analysis for Sodium and Potassium Concentration and Potassium to Sodium Ratio in Wheat Under Salt-Stress Condition, Crop Biotech. 16: 61-73.
16. J. Gharechahi, **M. Mardi**, Gh. Hosseini Salekdeh, 2016. Insight into Physiological, Molecular and Proteomic Changes Associated with Phytoplasma Infection in Crop Plants. Agricultural Proteomics, Volume 2, Springer International Publishing Switzerland, 251-265. DOI 10.1007/978-3-319-43278-6\_11.
17. **M Mardi**, M Zeinalabedini, SM Mousavi-Derazmahalleh, AA Zeinanloo, P Majidian, SH Kolahi-Zonoozi, MR Taslimpor, SA Masoomi-Majareh, FA Jamgard, K Mostafavi, 2016. Commercial Iranian olive cultivars: morphological traits, molecular diversity, and genetic structure. The Journal of Horticultural Science and Biotechnology, 91: 404-411.
18. **M. Mardi**, L. Karimi Farsad, J. Gharechahi, Gh. H. Salekdeh, 2015. A Systems Biology Approach Reveals Pathways underlying "Candidatus Phytoplasma aurantifolia Interactions with Mexican Lime Tree. PLOS ONE, 10 (7): DOI:10.1371/journal.pone.0130425.
19. A Al-Yassin, R Khademian, **M Mardi**, SMK Nekouei, B Nakhoda, 2015. Identification of Natural Nucleotide Mutations of Salt Tolerance Candidate Genes (HvHKT1 and HvCBL4) in Barley Ecotypes by Sequencing. American-Eurasian Journal of Sustainable Agriculture, DOI: 10.5829/idosi.aejaes.2015.15.7.12661.
20. V. Narjesi, **M. Mardi**, E. Majidi Hervan, A. Azadi, M.R. Naghavi, M. Ebrahimi, A.A. Zali, 2015. Analysis of Quantitative Trait Loci (QTL) for grain yield and agronomic traits in wheat (*Triticum aestivum* L.) under normal and salt-stress conditions. Plant molecular biology reporter, 33: 2030-2040.
21. Azadi, **M. Mardi\***, E. Majidi Hervan, S.A. Mohammadi, F. Moradi, M.T. Tabatabaee, S.M. Pirseyedi, M. Ebrahimi, F. Fayaz, M. Kazemi, S. Ashkani, B. Nakhoda, Gh. Mohammadi-Nejad, 2015. QTL mapping of yield and yield components under normal and salt-stress conditions in bread wheat (*Triticum aestivum* L.). Plant Molecular Biology Reporter, 33 (1): 102-120. DOI: 10.1007/s11105-014-0726-0.
22. Masoudi, **M. Mardi**, E. Majidi Hervan, M.R. Bihamta, M.R. Naghavi, B. Nakhoda, A. Amini, 2015. QTLs mapping of salt tolerance traits with different effects at seedling stage of bread wheat. Journal of Agricultural Science and Technology. Plant Molecular Biology Reporter, 33: 1790-1803.
23. **M. Mardi\***, M. Zeynolabedini, A. Tajabadipor, M. Jazayeri, M. Farsi, SM. Khayamnekoie, M. Jamali, A. Kavand, K. Jarahi, F. Shams Kia, A. Loni, S. Koshkam, Z. Tahernejad, A. Sharafati, A. Mortazavi, S. Kashanizadeh. 2015. Application of Microsatellite Markers for Identification and Registration of Pistachio Cultivars. J. of Agricultural Biotechnology, 2:135-153.

24. **M. Mardi\*** et al. 2015. Application of Microsatellite Markers for Identification and Registration of Date Palm Cultivars. *Journal of Horticultural Science and Technology*, 15:257-153.
25. **M. Mardi\***, M. Zeinalabedini, R. Haghjoyan, S. H. Jamali, S. M. Khayam Nekouei, A. Kavand, K. Ahmadi, L. Sadeghi, A.A. Loni, T. Karami, Soghra Khoshkam, 2015. Application of Microsatellite Markers for Identification and Registration of Walnut Cultivars. *Journal of Horticultural Science*, 2: 584-593.
26. R. Khademian, N.A. Babae Comparative Assessment of SSAP ian, S.M. Khayam Nekouei, **M. Mardi**, B. Nakhoda, 2015. Design specific primers for the study of single nucleotide diversity of genes and determine their performance. *Journal of Crop Breeding*, 7:1130-138.
27. P. Mahmodi, A. Moeini, S.M. Khayam Nekoie, **M. Mardi**, Gh. Hosseini Salekdeh, 2014. Analysis of Saffron Stigma (*Crocus sativus* L.) Transcriptome Using SOAPdenovo and Trinity Assembly Software. *Crop Biotechnology*, 4: 35-46.
28. Sh. Kolahi, **M. Mardi**, M.Zeinalabedini, S.M.Pirseyyedi, P. Mahmoodi, I.Tabatabaei, S.M.Mosavi, M.Farsi, M.A. Ebrahimi, S.M. Khayam Nekouie, K. Ahmadi, 2014. Development of 12 new SSR markers for genetic diversity and structure analysis in pistachio (*Pistacia vera* L.). *Journal of Horticultural Science & Biotechnology*, 89: 707–711.
29. M. Shafiee, **M. Mardi**, M. Fattahi Moghaddam, Z. Zamani, 2014. The Study of genetic relationship in some Citrus species using EST-SSRs developed by transcriptome sequencing of Clementine. *Genetic Novin*, 3:289-298.
30. Z. Nemati, **M. Mardi**, P. Majidian, M. Zeinalabedini, S.M. Pirseyedi, M. Bahadori, 2014. Saffron (*Crocus sativus* L.), a monomorphic or polymorphic species?. *Spanish Journal of Agricultural Research*, 12:753-762. [dx.doi.org/10.5424/sjar/2014123-5564](https://doi.org/10.5424/sjar/2014123-5564).
31. F. Najafi, **M. Mardi**, B. Fakheri, S.M. Pirseyedi, N. Mehdinejad, M. Farsi, 2014. Isolation and Characterization of Novel Microsatellite Markers in Walnut (*Juglans regia* L.). *American Journal of Plant Science*. 5: 409-415.
32. M. Ghaedrahmati, **M. Mardi**, M. R. Naghavi, E. Majidi Haravan, B. Nakhoda, A. Azadi, M. Kazemi, 2014. Mapping QTLs associated with salt tolerance related traits in seedling of wheat (*Triticum aestivum* L.). *Journal of Agricultural Science and Technology*. 16: 1413-1428.
33. B. Masoudi, **M. Mardi**, E. Majidi Hervan, M.R. Bihamta, M.R. Naghavi, 2014. Physiological response of wheat (*Triticum aestivum* L.) cultivars and inbred lines to salinity stress at the seedling stage. *International Journal of Biosciences*, 4: 60-69. [dx.doi.org/10.12692/ijb/4.11.60-69](https://doi.org/10.12692/ijb/4.11.60-69).
34. M. Habibi, A. Abiar Fini, N. Mirakhorli, **M. Mardi**, 2014. Study of expression pattern of S-Like RNase gene to several fungal diseases in Bread Wheat. *Crop Biotechnology*, 5: 85-92.
35. B. Masoudi, E. Majidi Hervan **M. Mardi**, M.R. Bihamta, M.R. Naghavi, B. Nakhoda, A. Ashkboos, 2014. QTL mapping of genes controlling NA<sup>+</sup> and K<sup>+</sup> concentration in roots and shoots of wheat under normal and salt stress conditions. *IRANIAN JOURNAL OF AGRICULTURAL SCIENCES*, 45: 345-353.
36. F. Ehya, A. Monavarfeshani, E. Mohseni Fard, L. Karimi Farsad, M. Khayam Nekouei, **M. Mardi\***, Gh. Hosseini Salekdeh, 2013. Phytoplasma-responsive microRNAs modulate

hormonal, nutritional, and stress signalling pathways in Mexican lime trees. PLOS ONE, 8: 1-8. e66372.

37. Mousavi Derazmahalleh S.M., Zeinalabedini M., **Mardi M.**, Marashi S.H., Malekzadeh S, Kazemi M., Roodbar Shojaie T., Zahravi M, 2013. The Survey of Genetic Diversity & Population Structure Analysis of Iranian Sweet Pomegranate (*Punica granatum* L.) Germplasm Using SSR Markers. *Agricultural Biotechnology*, 4:137-150.
38. L. Karimi Farsad, **M. Mardi**, M.A. Ebrahimi, 2013. Quantitative expression analysis of candidate genes for Septoria tritici blotch resistance in wheat (*Triticum aestivum* L.). *Progress in Biological Sciences*, 3: 2-78.
39. L. Khodaei, A. Taleei, **M. Mardi**, M.R. Naghavi, L. Karimi Farsad, Sedaghatfar, 2013. Expression Patterns of Genes Involved in Septoria Leaf Blotch REsistance in Bread Wheat (*Triticum aestivum* L.). *Agricultural Biotechnology*, 11:51-59.
40. M. Khakzad, M. Zeinolabedini, J. Dezhampour, B.M. Zanjani, A. Imani, A. Soleimani, **M. Mardi**, 2013. Application of AFLP markers in genetic structure of Prunusgenus. *Genetic Novin*, 3: 241-250.
41. M. Habibi, N. Mirakhorli, B. Shiran, **M. Mardi**, 2013. Thaumatin like protein Gene Expression Pattern for Septoria tritici Blotch Resistance in wheat. *Genetic Novin*, 1:149-158.
42. M. Feshani, **M. Mardi\***, M. Mirzaei, E. Sarhadi, M. Khayam Nekouei, P. Haynes, G.H. Salekdeh, 2013. Shotgun Proteomic Analysis of the Mexican lime tree infected with "Candidatus Phytoplasma aurantifolia". *Journal of Proteome Research* 12: 785-795. [dx.doi.org/10.1021/pr300865t](https://doi.org/10.1021/pr300865t).
43. M. Alikhani, B. Khatabi, M. Sepehri, M. Khayam Nekouei, **M. Mardi**, Gh. Hosseini Salekdeh, 2013. Proteomics approach to study the molecular basis of enhanced salt tolerance in barley (*Hordeum vulgare* L.) conferred by the root mutualistic fungus *Piriformospora indica*. *Molecular BioSystems*.9: 1498-14510. DOI: 10.1039/c3mb70069k.
44. S. Sardoueinassab, Gh. Mohammadenejad, A.R. Zebarjadi, B. Nakhoda, **M. Mardi**, S.M.T. Tabatabaei, GH. R. Sharifi, A. Amini, I. Majidi, 2013. Response of Bread Wheat (*Triticum aestivum* L.) Lines to Salinity Stress. *Seed and Plant Improvement Journal*. 29: 81-102.
45. M.B. Kazemi, M.A. Ebrahimi, M. Zeinolabedini, **M. Mardi**, T.R. Shojaei, M. Pejmanmehr, H. Pourrandoust, 2013. Genetic Diversity of Iranian Sour Pomegranate (*Punica granatum* L.) Germplasm Based on Microsatellite Markers. *Seed and Plant Improvement Journal*. 29: 179-197.
46. S. Moradi, M. Zaghari, M. Shivazad, R. Osfoori, *M. Mardi*, 2013. The effect of increasing feeding frequency on performance, plasma hormones and metabolites, and hepatic lipid metabolism of broiler breeder hens. *Poultry Science* 92 :1227-1237.
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#### **TEACHING:**

**1.** Workshop on "Application of Genomics and Metagenomics in Microbial Biotechnology". ABRII, Iran, 23-26 Oct. 2010.

**2.** International Workshop on "Marker Assisted Breeding for Disease Resistance in Wheat". ABRII, Iran, 10-12 May 2009.

**3.** A Workshop on Application of molecular markers in crops. ABRII, Karaj, December 18-24, 2004

**4.** A Workshop on Bioinformatics, ABRII, Karaj, Feb. 1- 6, 2003

**5.** A Workshop on Application of molecular markers in crops. ABRII, Karaj, March 1- 6 March, 2003

**6.** A Workshop on QTL Mapping, Zabol University, June 4-6, 2003

**7.** A Workshop on Bioinformatics, ABRII, Karaj, Dec 8- 12, 2002

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**1.** International Workshop on "Marker Assisted Breeding for Disease Resistance in Wheat". ABRII, Iran, 10-12 May 2009.

**2.** National Workshop on "Application of molecular markers in crops". ABRII, Karaj, March 5-10, 2005

**3.** National Workshop on Application of molecular markers in crops. ABRII, Karaj, December 18-24, 2004

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