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**EDUCATION**

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**PUBLICATIONS**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **1322** | **18** | **157** | **37** | **0** |
| Citations | h-Index | Article | Conference | Book |

***Articles***

**1.** Physiological and Biochemical Reactions of Some Grape Cultivars and Rootstocks Treated with Sodium Nitroprusside under Salt Stress Conditions. پیله فاطمه, Ebadi Ali, Zamani Zabihollah, Babalar Mesbah (2023)., Iranian Journal of Horticultural Science(Iranian Journal Of Agriculture Sciences), 54(4), 661-683.

**2.** Optimization of a Protocol for Launching Grapevine Infection with the Biologically Active cDNA Clones of a Virus. shabanian mehdi, lin caihong, Ebadi Ali, dolja valerian, meng baozhong (2023)., PATHOGENS, 12(1314), 1-22.

**3.** Study the Responses of Some Plum Rootstock Genotypes to NaCl Salinity Stress. [] [], Fatahi Moghadam Mohammad Reza, Zamani Zabihollah, Ebadi Ali (2023)., Iranian Journal of Horticultural Science(Iranian Journal Of Agriculture Sciences), 54(3), 534-514.

**4.** Screening of Progenies Obtained from Hybridization of Some Seeded and Seedless Grapes to Recognize Superior Seedless Progeny..... Asakereh Atefah, Ebadi Ali, Fatahi Moghadam Mohammad Reza, Bihamta Mohammadreza (2023)., Iranian Journal of Horticultural Science and Technology, 23(4), 625-648.

**5.** Screening of Progenies Obtained from Hybridization of Some Seeded and Seedless Grapes to Recognize Superior Seedless Progeny. Asakereh Atefeh, Ebadi Ali, Fatahi Moghadam Mohammad Reza, Bihamta Mohammadreza (2023)., Iranian Journal of Horticultural Science and Technology, 23(4), 625-648.

**6.** The Effect of Different Levels of Foliar Application of Zinc, Iron, and Manganese Micronutrients on Reproductive Characteristics and Yield of Vitis vinifera Grapes in Some Vineyards of Zanjan Province. محبی حاجعلی, Ebadi Ali, Taheri Mahdi, محبوبه ضرابی, Bihamta Mohammadreza (2022)., Journal of horticulture science, 36(2), 443-457.

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**8.** THC and CBD Fingerprinting of an Elite Cannabis Collection from Iran: Quantifying Diversity to Underpin Future Cannabis Breeding. Mostafaei Dehnavi Mahboubeh, Ebadi Ali, Peirovi Afshin, Taylor Gail, Salami Seyed Alireza Salami (2022)., Plants, 11(129).

**9.** Selection Almond Superior Genotypes Form F1 Segregated Population of ‘Tuono’ × ‘Shokoufe’ Cultivars. Firuzbakht somayeh, Ebadi Ali, علی ایمانی, داریوش داوودی, وحید عبدوسی (2021)., Journal of Nuts, 12(4), 293-309.

**10.** Optimization in vitro conditions for plum × apricot embryo rescue and modeling some critical factors by using artificial neural networks technology. Sallom Adnan, Fatahi Moghadam Mohammad Reza, Zamani Zabihollah, Ebadi Ali (2021)., SCIENTIA HORTICULTURAE, 289(17), 110487.

**11.** Morphological and physiological responses of grafted Sultana grapevine on Iranian and American rootstocks to drought stress. عبدالحامد دولتی بانه, Ebadi Ali, وحید عبدوسی, Hadadi Nejad Mehdi, مددی داریوش (2021)., Iranian Journal of Horticultural Science(Iranian Journal Of Agriculture Sciences), 52(2), 353-367.

**12.** Leaves of more cold hardy grapes have a higher density of small, sunken stomata. Nguyen A.V., Rahman M. A., Nassuth A., Ebadi Ali, Lee C. (2021)., VITIS, 60(2), 63-67.

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**14.** Effect of Salicylic Acid on Reduction of Spring Cold Damage on some Cultivars of Vitis vinifera and Vitis riparia. Abbasi Kashani Asma, Ebadi Ali, Fatahi Moghadam Mohammad Reza, Shokrpour Majid (2020)., Journal of horticulture science, 34(3), 361-376.

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**16.** Effect of Ca nanoparticles on peach cultivars (Valad Abadi and Alberta). Kiafar Hosna, Mousavi Mousa, Ebadi Ali, Moallemi Noorollah, Fatahi Moghadam Mohammad Reza (2020)., Agricultural Engineering Soil Science & Agricultural Machinery, 43(1), 13-1.

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**21.** Evaluation of Biochemical Traits in Some Pistachio Rootstocks under Salt Stress for Selection of Tolerant Rootstocks. محمدی خیرمحمد, Ebadi Ali, Askari Sarcheshmeh Mohammad Ali, Fatahi Moghadam Mohammad Reza, Hokmabadi Hossein (2019)., Journal of Crops Improvement, 21(3), 323-336.

**22.** Physiological and biochemical response of three iranain cultivars grapevine seedling ‘Bidane sefid’, ‘Chafte’ and ‘Yaghooti to drought stress. Sukht Saraie Reza, Ebadi Ali, Salami Seyed Alireza Salami, Hajiahmad Parisa (2019)., Plant production research, 26(2), 1-13.

**23.** Evaluation of early ripening hybrid grape genotypes in terms of yield and crop quality. Godarzi Omid, Ebadi Ali, Fatahi Moghadam Mohammad Reza, Rahimi Ali Reza (2019)., Iranian Journal of Horticultural Science(Iranian Journal Of Agriculture Sciences), 50(2), 243-253.

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**25.** Grape and wine flavonoid composition in transgenic grapevines with altered expression of flavonoid hydroxylase genes. Pezhmanmehr Maryam, سایمون رابینسون, Macdeyvid Dabra, SPEIRS J., HOOPER L.C., RINALDO A.R., Jochen Bogs, Ebadi Ali, WALKER A.R. (2019)., AUSTRALIAN JOURNAL OF GRAPE AND WINE RESEARCH, 25(3), 293-306.

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**27.** Effects of plant growth regulators of GA3 and 2,4-dichlorophenoxy acetic acid on reduction of fruit splitting in orange cv. Thompson Navel. Habibi shahrooz, Ebadi Ali, Ladenmoghadam Alireza, Raayatpanah Siavash (2019)., Journal of Iranian Plant Ecophysiological Research, 13(52), 29-42.

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**29.** Effects of Potassium Sulfate Soil Drench and Foliar Application of Magnesium Sulfate on Grapevine Tolerance to Artificial and Spring Frostbite. hoseinabadi Hasan, Rasouli Mousa, Ebadi Ali, Ershadi Ahmad, Nejatian Mohammad Ali (2018)., Iranian Journal of Horticultural Science and Technology, 19(2), 185-200.

**30.** Advance study of new seedless grapes obtained from crossing among seeded and seedless grapes. Rahimi Alireza, Ebadi Ali, Fatahi Moghadam Mohammad Reza, Esmaeili Majid, اورنگ خادمی, Godarzi Omid (2018)., Iranian Journal of Horticultural Science(Iranian Journal Of Agriculture Sciences), 49(1), 1-13.

**31.** The evaluation of phytochemical componds of fruits in some plum and prune cvs and genotypes. Falati Zahra, Fatahi Moghadam Mohammad Reza, Ebadi Ali (2018)., Journal of horticulture science, 31(4), 789-802.

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**33.** MANAGEMENT OF IRON DEFICIENCY STRESS IN KIWIFRUIT TREES (ACTINIADIA DELICIOSA) BY SOIL INJECTION. Shirdel Shahmiri, F., Ebadi Ali, سمر محمود, Khalighi Ahmad Khalighi, Cherati, A. Cherati, A. (2017)., APPLIED ECOLOGY AND ENVIRONMENTAL RESEARCH, 1(16), 267-279.

**34.** Enhanced values of various physiological traits and VvNAC1 gene expression showing better salinity stress tolerance in some grapevine cultivars as well as rootstocks. Sohrabi Saber, Ebadi Ali, Jalali Sara, Salami Seyed Alireza Salami (2017)., SCIENTIA HORTICULTURAE, 225(1), 317-326.

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**36.** Elements distribution (K, Na & Cl) in some grapevine genotypes (Vitis vinifera L.) under salt stress. Tahanian Hamid Reza, Ebadi Ali, Shahbazi Maryam, Lesani Hosein (2016)., Iranian Journal of Horticultural Science(Iranian Journal Of Agriculture Sciences), 47(1), 1-9.

**37.** Quantitative and qualitative study of antocyanins and flavonols in grape berry skin.......... Peghmanmehr Maryam, Ebadi Ali, Moosavi Seyed Amir, Valker Amanda, Rahimi Ali Reza (2015)., Journal of Medicinal Plants, 4(56), 123-138.

**38.** Comparison of CBF1, CBF2, CBF3 and CBF4 expression in somegrapevine cultivars and species under cold stress. Karimi Maryam, Ebadi Ali, Misavi Seid Amir, Salami Seyed Alireza Salami, Zarei Abdolkarim (2015)., SCIENTIA HORTICULTURAE, 197(1), 521-526.

**39.** Quantitative expression analysis of CBF1 and CBF$ genes under cold stress treatments in grape cultivars Khalili Danedar and Shahroodi in comparison with Vitis riparia. Ebadi Ali, Karimi Maryam, Moosavi Seyed Amir, Salami Seyed Alireza Salami (2015)., Iranian Journal of Horticultural Science(Iranian Journal Of Agriculture Sciences), 46(3), 379-386.

**40.** Phylogenetic relationships among the first and second introns of selected Prunus S-RNase genes.. Alireza Rahemi, Gradziel Thomas Michel, Chapparo Jose, Kevin Folta, Taghavi Taktom Sadat, Fatahi Moghadam Mohammad Reza, Ebadi Ali, Darab Hassani (2015)., CANADIAN JOURNAL OF PLANT SCIENCE, 95(3), 150826050549003.

**41.** Effects of putrescine and chlormequat pre-flowering treatment on embryo rescue technique success in diallele crosses of grape cultivars Flame Seedless, perlette and Yaghooti. Alifar Mostafa, Ebadi Ali, Fatahi Moghadam Mohammad Reza (2015)., Iranian Journal of Horticultural Science(Iranian Journal Of Agriculture Sciences), 46(2), 179-192.

**42.** Analyzing the Expression Profile of AREB/ABF and DREB/CBF Genes under Drought and Salinity Stresses in Grape (Vitis vinifera L.). Zandkarimi Hana, Ebadi Ali, Salami Seyed Alireza Salami, Alizadeh Houshang, Baysakh Niranjan (2015)., PLoS One, 10(1371), 1-16.

**43.** Designing, construction and transformation of silencing constructs for F3´H and F3´5´H genes in grapevine cv. Shiraz. Peghmanmehr Maryam, Ebadi Ali, Misavi Seid Amir, Macdeyvid Dabra, Valker Amanda (2015)., Iranian Journal of Horticultural Science(Iranian Journal Of Agriculture Sciences), 46(1), 1-16.

**44.** chemical characterization of the essential oil compositions from Iranian population of Hypericum perforatum. Morshedloo Mohammadreza, Ebadi Ali, Maggi Filippo, Fatahi Moghadam Mohammad Reza, Yazdani Darab, jafari mahdi (2015)., INDUSTRIAL CROPS AND PRODUCTS, 76(1), 565-573.

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**46.** Morphopomological Study of some new Japanese plum (Prunus Salicina Lindl) cultivars grown in Iran. پیرخضری محی الدین, Fatahi Moghadam Mohammad Reza, Ebadi Ali, Hasani Darab, Abdoosi Vahid (2014)., INTERNATIONAL JOURNAL OF BIOSCIENCES, 5(8), 180-187.

**47.** investigation ..... رسولی موسی, Fatahi Moghadam Mohammad Reza, Zamani Zabihollah, ایمانی علی, Ebadi Ali (2014)., Iranian Journal of Horticultural Science(Iranian Journal Of Agriculture Sciences), 45(2), 151-162.

**48.** investigation of self compatibility and its level in some selected almond genotypes. Hojjati Hajar, ایمانی علی, Ebadi Ali, مومن پور علی (2014)., Plant Research (Biology), 21(2), 25-45.

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**52.** Investigation of changes in antioxidant enzyme and total phenol level in some pear CVS inoculated with fire blight disease. Ebadi Ali, Erfani Javad, عبدالهی حمید, Fatahi Moghadam Mohammad Reza (2014)., Iranian Journal of Horticultural Science(Iranian Journal Of Agriculture Sciences), 45(2), 127-136.

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**54.** Cloning and Functional Characterisation of a Putative Powdery Mildew Susceptibility Gene in Grapevine. Salami Seyed Alireza Salami, Ebadi Ali, Naghavi Mohammad Reza, Dry Ib. (2014)., Acta Horticulturae, 2(1046), 169-178.

**55.** The effect of drought stress on photosynthetic traits and the expression of some genes for a few iranian grapevine candidate rootstocks. Hadadinegjad Mehdi, Ebadi Ali, Fatahi Moghadam Mohammad Reza, موسوی علی اصغر, Santesteban L.g, نجاتیان محمدعلی (2014)., Acta Horticulturae, 1045(1), 133-138.

**56.** Evaluation of Genetic Diversity of Some Pear (Pyrus spp.) Genotypes and Species based on Morphological Characteristics. Erfani Javad, Ebadi Ali, عبدالهی حمید, Fatahi Moghadam Mohammad Reza (2014)., Iranian Journal of Horticultural Science(Iranian Journal Of Agriculture Sciences), 45(1), 11-21.

**57.** RAPD analysis for sex determination in Pistacia vera L.. Kamyab Fereshteh, Ebadi Ali, Panahi Bakhsh Maryam, Tajedin Mahdi (2014).

**58.** Effect of potassium levels in nutrient solution ,Harvest season, and plant density on quantity and quality of strawberry Fruit(Cv. Selva) in Hydroponic System conditions. Seyedi Morghki Azam, Ebadi Ali, Babalar Mesbah (2014)., Iranian Journal of Horticultural Science(Iranian Journal Of Agriculture Sciences), 44(4), 423-429.

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**61.** Evaluation of Fire Blight Resistance and the Related Markers in some European and Asian Pear Cultivars. Erfani Javad, عبدالهی حمید, Ebadi Ali, Fatahi Moghadam Mohammad Reza, ارزانی کاظم (2014)., Seed and Plant Breeding Journal, 29(1), 659-672.

**62.** Evaluation of incompatibility allele in wild Almond and related species using PCR. راحمی علیرضا, Fatahi Moghadam Mohammad Reza, Ebadi Ali, Sadat Taghavi Taktom, حسنی داراب (2013)., Iranian Journal of Horticultural Science(Iranian Journal Of Agriculture Sciences), 44(3), 315-328.

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**91.** Genetic relationships among Pistacia species studied by morphological charateristics and RAPD marker. Hamid Reza Karimi, Zamani Zabihollah, Ebadi Ali, Mohammad Reza Fatahi Moghaddam, H R Karimi, Zamani Z, Fatahi R (2012).

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**HONORS and AWARDS**

**ACADEMIC POSITIONS**

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