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Associate Professor

College: Agriculture

Employment Information

Faculty/Department	Position/Rank	Employment Type	Cooperation Type	Grade
(not set)	(not set)	Tenured	Full Time	23

Papers in Journals

1. zahra esmaeil lu et al.,Magnetization of Irrigation Water Ameliorated the Adverse Effects of Salt Stress in Apple Saplings,JOURNAL OF PLANT GROWTH REGULATION,1403/07/02.
2. Hashem Kazemzadeh et al.,The elicitation effects of diode and He-Ne laser irradiations on the alleviation of nutrient-deficiency induced damage in anthocyanin-producing red-fleshed apple cell suspension,INTERNATIONAL JOURNAL OF RADIATION BIOLOGY,1403/06/21.
3. Accumulation of Naringin and Limonin and Genes Expression of their Corresponding Enzymes during Fruit Maturation of Three Citrus Genotypes,journal of medicinal plants and by-products,1402/08/03.
4. Fatemeh Zahedzadeh et al.,Effects of 5-Aminolevulinic Acid on Physiological and Biochemical Changes of In Vitro-Cultured Apple Plantlets Under NaCl-Induced Salinity Stress,Erwerbs-Obstbau,1402/06/23.
5. Increasing the production of limonin 17- β -D-glucopyranoside in hairy roots of Citrus \times paradisi. cv Duncan by overexpression of limonoid UDP-glucosyltransferase via Agrobacterium rhizogenes mediated transformation,INDUSTRIAL CROPS AND PRODUCTS,1401/08/24.
6. Rozita Khademi Astaneh , Sahebali Bolandnazar , Fariborz Zaare , Nahandi,Exogenous nitric oxide protect garlic plants against oxidative stress induced by salt stress,Plant Stress,1401/05/10.
7. Elnaz Zareei et al.,Insight into the role of magnetic nutrient solution on leaf morphology and biochemical attributes of Rasha grapevine (Vitis vinifera L.),PLANT PHYSIOLOGY AND BIOCHEMISTRY,1401/05/10.
8. Shahnaz Fathi et al.,Effects of Biological Fertilizers on Some Physiological Traits of Sweet Basil under Water Deficit Stress,journal of medicinal plants and by-products,1401/02/03.
9. Genetic Improvement of White Button Mushrooms for Qualitative and Quantitative Traits,Progress in Nutrition,1400/10/27.
10. Smad Khorsandi et al.,Effect of Different Concentrations of BAP and Putrescine on Potato Microtuberization (cv. Agria),erciyes university journal of the institute of science and technology,1399/08/29.

11. Nooshin Kazemi et al.,Comparing the efficiency of conventional and novel methods of virus elimination using molecular techniques,EUROPEAN JOURNAL OF PLANT PATHOLOGY,1399/03/30.
12. Pre-harvest treatment of salicylic acid to enhance anthocyanin content of grape (*Vitis vinifera* L.) berries,JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE,1398/07/09.
13. Effects of magnetic solutions on some biochemical properties and production of some phenolic compounds in grapevine (*Vitis vinifera* L.),SCIENTIA HORTICULTURAE,1398/04/10.
14. Mehdi Oraei et al.,EFFECT OF SALICYLIC ACID FOLIAR APPLICATION ON *Vitis vinifera* L. cv. 'SULTANA' UNDER SALINITY STRESS,Acta Scientiarum Polonorum-Hortorum Cultus,1398/01/26.
15. Razieh Mahmoodi et al.,Development of a core collection in Iranian walnut (*Juglans regia* L.) germplasm using the phenotypic diversity,SCIENTIA HORTICULTURAE,1398/01/12.
16. sima panahirad et al.,Shelf Life Quality of Plum Fruits (*Prunus domestica* L.) Improves with Carboxymethylcellulose-based Edible Coating,HORTSCIENCE,1397/12/10.
17. Effects of selenium on enzymatic changes and productivity of garlic under salinity stress,SOUTH AFRICAN JOURNAL OF BOTANY,1397/12/10.
18. mortaza soleimani aghdam et al.,L-Ascorbic acid and nitric oxide treatments preserve sensory and nutritional quality of cornelian cherry fruits during postharvest cold storage by delaying softening and enhancing phenols accumulation,SCIENTIA HORTICULTURAE,1397/11/12.
19. Vali Rabiei et al.,Nitric oxide and L-aminobutyric acid treatments delay senescence of cornelian cherry fruits during postharvest cold storage by enhancing antioxidant system activity,SCIENTIA HORTICULTURAE,1397/10/11.
20. hojat Rostami , Seyed Jalal Tabatabaei , Fariborz Zaare , Nahandi,Effects of different boron concentration on the growth and physiological characteristics of two olive cultivars,JOURNAL OF PLANT NUTRITION,1396/05/05.
21. Mohanna Mollavali et al.,Flavonol Glucoside and Antioxidant Enzyme Biosynthesis Affected by Mycorrhizal Fungi in Various Cultivars of Onion (*Allium cepa* L.),JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY,1394/10/23.
22. Leila Amjad et al.,A NOVEL BETAINE ALDEHYDE DEHYDROGENASE GENE FROM *Medicago sativa* AND ITS EXPRESSION UNDER SALINITY,agriculture and forestry,1394/07/04.
23. Razieh Pourdarbani et al.,Study on an automatic sorting system for Date fruits,Journal of the Saudi Society of Agricultural Sciences,1393/10/11.
24. sima panahirad et al.,Effects of salicylic acid on *Aspergillus flavus* infection and aflatoxin B₁ accumulation in pistachio (*Pistacia vera* L.) fruit.,Journal of the Science of Food and Agriculture,1393/06/28.
25. sima panahirad et al.,POSTHARVEST CONTROL OF RHIZOPUS STOLONIFERIN PEACH (*PRUNUS PERSICAL*. BATSCH) FRUITS USING SALICYLIC ACID,Journal of Food Safety,1391/08/16.
26. Fariborz Zaare et al.,Delay expression of limonoid UDP-glucosyltransferase makes delayed bitterness in citrus,Biochemical and Biophysical Research Communications,1387/03/12.