



**DR. ÖĞR. HEYDEM EKİNCİ
ÜYESİ**

Kişisel Bilgiler

Eposta: heydemekinci@harran.edu.tr

Birimi : Bahçe Bitkileri

Dahili :

Makaleler (YOKSIS)

- 1 41 B ASMA ANACI ÇEKİRDEKLERİNDE GÜMÜŞ NANO PARÇACIK UYGULAMALARININ ÇİMLENME VE VEJETATİF GELİŞMEYE ETKİLERİ**
YAZAR KEVSER, KARA ZEKİ, AVCI AHMET, DOĞAN OSMAN, EKİNCİ HEYDEM, DEMİR NAZLI
Bahçe,<https://dergipark.org.tr/tr/pub/bahce/issue/75123>
- 2 Correlation between floral morphology and microspore developmental stages in local grapevine cultivars 'Ekşi Kara' and 'Gök Üzüm'**
YAZAR KEVSER, KARA ZEKİ, DOĞAN OSMAN, EKİNCİ HEYDEM
In Vitro Cellular & Developmental Biology - Plant,<https://doi.org/10.1007/s11627-025-10608-3>
- 3 Determination of the effects of drought stress on Aronia melanocarpa cv. Nero in vitro conditions**
EKİNCİ HEYDEM, ŞAŞKIN NECLA, DİKMETAŞ DOĞAN BİRGÜL, AK BEKİR EROL
International Journal of Agriculture, Environment and Food Sciences,<https://doi.org/10.31015/jaefs.2024.4.4>
- 4 DİPLOİT VE TETRAPLOİT ASMA GENOTİPLERİNDE POLİPOLİDİ DOĞRULAMA YÖNTEMLERİNİN TESTİ**
DOĞAN OSMAN, KARA ZEKİ, YAZAR KEVSER, EKİNCİ HEYDEM, YAZICI Sabit
BAHÇE,<https://dergipark.org.tr/en/download/article-file/2976765>
- 5 Effects of different combinations of growth regulators on the in vitro growth parameters of Poncirus trifoliata L. (Raf.)**
ELİF SEVİNÇ SUBAŞI, AK BEKİR EROL, HATİPOĞLU İBRAHİM, EKİNCİ HEYDEM
International Journal of Agriculture Environment and Food Sciences,<http://dx.doi.org/10.31015/jaefs.2022.4.13>
- 6 Effects of different explant and growth regulator combinations on in vitro propagation of Poinsettia (Euphorbia pulcherrima Willd.)**
ALMZORİ Lolav Rajab Hasan, AK BEKİR EROL, TOMA Rafail, HATİPOĞLU İBRAHİM HALİL, EKİNCİ HEYDEM
International Journal of Agriculture Environment and Food Sciences,<http://dx.doi.org/10.31015/jaefs.2023.4.21>

- 7 Effects of different healing agents on acclimatization success of in vitro rooted Garnem (*Prunus dulcis* × *Prunus persica*) rootstock**
EKİNCİ HEYDEM, Şaşkın Necla, AK BEKİR EROL, Dikmetaş Doğan Birgül
In Vitro Cellular & Developmental Biology - Plant,<http://dx.doi.org/10.1007/s11627-024-10420-5>
- 8 Effects of Healing Agents on *Aronia melanocarpa* cv. 'Nero' under In Vitro Conditions against NaHCO₃-Induced Alkaline Stress**
EKİNCİ HEYDEM, DİKMETAŞ DOĞAN BİRGÜL, ŞAŞKIN NECLA, AYDINLIK YETER, AK BEKİR EROL
Applied Fruit Science,<https://doi.org/10.1007/s10341-025-01308-8>
- 9 Effects of sodium nitroprusside and salicylic acid applications on morphological, physiological and biochemical properties of Garnem (*Prunus dulcis* × *Prunus persica*) rootstock against alkaline stress under in vitro conditions**
ŞAŞKIN NECLA, AK BEKİR EROL, EKİNCİ HEYDEM, SARIOĞLU ALİ
BMC Plant Biology,<https://doi.org/10.1186/s12870-026-08300-8>
- 10 EKŞİ KARA VE NARİNCE ÜZÜM (*Vitis vinifera* L.) ÇEŞİTLERİNDE ANTER KÜLTÜRÜ**
KARA ZEKİ, YAZAR KEVSER, EKİNCİ HEYDEM
Bahçe,<https://dergipark.org.tr/tr/download/issue-file/45623> <https://dergipark.org.tr/tr/download/issue-file/45623>
- 11 Evaluation of Performance of Different Culture Media in In Vitro Shoot Propagation of Local Grape Varieties**
EKİNCİ HEYDEM, RASTGELDİ İsmail, ŞAŞKIN Necla, AK BEKİR EROL, KORKMAZ Şehnaz
Erwerbs-Obstbau,<http://dx.doi.org/10.1007/s10341-023-00993-7>
- 12 In vitro Propagation Techniques for Ferragnes and Ferraduel Almond Cultivars: Concentration Optimization and Rooting Success**
HAMMUD FATMA, AK BEKİR EROL, HATİPOĞLU İBRAHİM HALİL, EKİNCİ HEYDEM, DİKMETAŞ DOĞAN BİRGÜL
Meyve Bilimi,<https://doi.org/10.51532/meyve.1564633>
- 13 In vitro regeneration potential of *Pistacia integerrima* and *Pistacia khinjuk* rootstocks: a modeling approach for optimal medium formulation**
EKİNCİ HEYDEM, AK BEKİR EROL
Turkish Journal of Agriculture and Forestry,<https://doi.org/10.55730/1300-011x.3291>
- 14 Optimization of Micropropagation of ARDA® (*Prunus dulcis* × *Prunus persica*) × *Prunus amygdalus*) Rootstock in In Vitro Conditions**
EKİNCİ HEYDEM, ŞAŞKIN NECLA, AK BEKİR EROL, AYDINLIK YETER
Applied Fruit Science,<https://doi.org/10.1007/s10341-024-01254-x>
- 15 The effect of sodium nitroprusside on the vegetative development of *Aronia melanocarpa* [Michx.] Elliot under in vitro conditions**
EKİNCİ HEYDEM, Şaşkın Necla, KORKMAZ Şehnaz, AK BEKİR EROL, AYDINLIK Yeter
Notulae Botanicae Horti Agrobotanici Cluj-Napoca,<http://dx.doi.org/10.15835/nbha52113542>
- 16 The Effects of Ortho Silicone Applications on the Acclimatization Process of Grapevine Rootstocks**
KARA ZEKİ, YAZAR KEVSER, EKİNCİ HEYDEM, DOĞAN OSMAN, ÖZER AYŞE
Selcuk Journal of Agriculture and Food Sciences,<https://dergipark.org.tr/tr/download/article-file/3056326>

Bildiriler (YOKSIS)

- 1 Badem Yetiştiriciliği ve İlkbahar Geç Donlarıyla Bazı Mücadele Yöntemleri**
AK BEKİR EROL,EKİNCİ HEYDEM
International Conference on Engineering, Natural and Social Sciences Icenso ,
<https://www.icensos.com/>
- 2 Determination of Proliferation Performance of UCB-1 (P. atlantica X P. integerrima) Pistachio Rootstock in In Vitro Conditions**
GÜNBEĞİ ZEHRA,EKİNCİ HEYDEM,AK BEKİR EROL,ŞAŞKIN NECLA
7th International Cukurova Agriculture and Veterinary Congress , (PDF) DETERMINATION OF PROLIFERATION PERFORMANCE OF UCB-1 (P. atlantica X P. integerrima) PISTACHIO ROOTSTOCK IN IN VITRO CONDITIONS
https://www.researchgate.net/publication/379816682_DETERMINATION_OF_PROLIFERATION_PERFORMANCE_OF_UCB-1_P_atlantica_X_P_integerrima_PISTACHIO_ROOTSTOCK_IN_IN_VITRO_CONDITIONS
- 3 Determination of Tolerance of Halfeti Rose (Rosa odorata cv. 'Louis XIV') In vitro Conditions.**
HATİPOĞLU İbrahim Halil, EKİNCİ HEYDEM, AK BEKİR EROL
11th International Molecular Biology and Biotechnology Congress, , www.molbiotech.gen.tr
- 4 Effects and importance of irrigation on some traits of Pistachio cultivars**
AK BEKİR EROL,ARDIL HÜSEYİN,EKİNCİ HEYDEM
3rd International Conference on Recent Academic Studies , <https://as-proceeding.com/index.php/icras>
- 5 Effects of Different Auxin Types on In Vitro Rooting of 'Poncirus trifoliata L.' Rootstocks**
TAŞ FATMA,EKİNCİ HEYDEM,AK BEKİR EROL,ŞAŞKIN NECLA
5th International Conference on Scientific and Academic Research , <https://www.icsarconf.com/>
- 6 Effects of foliar application of boron and zinc on table grape characteristics of cultivars 'Ekşi Kara' and 'Gök Üzüm' (Vitis vinifera L.)**
KARA ZEKİ,DOĞAN OSMAN,GEZGİN SAİT,YAZAR KEVSER,EKİNCİ HEYDEM,SABİR ALİ
XXX International Horticultural Congress: Bridging the World Through Horticulture – International Symposium on Viticulture: Primary Production and Processing ,
- 7 Effects of Some Absorbent Substances on The Browning Rates of Pomegranate (Punica granatum L.) Plant under In Vitro Conditions**
KAÇKIN SAFİYE,EKİNCİ HEYDEM,ŞAŞKIN NECLA,AK BEKİR EROL
7th International Cukurova Agriculture and Veterinary Congress , (PDF) EFFECTS OF SOME ABSORBENT SUBSTANCES ON THE BROWNING RATES OF POMEGRANATE (Punica granatum L.) PLANT UNDER IN VITRO CONDITIONS
https://www.researchgate.net/publication/379816615_EFFECTS_OF_SOME_ABSORBENT_SUBSTANCES_ON_THE_BROWNING_RATES_OF_POMEGRANATE_Punica_granatum_L_PLANT_UNDER_IN_VITRO_CONDITIONS
- 8 Hünnap (Ziziphus jujuba Mill.) Meyvesinin Besin İçeriği ve İnsan Sağlığı Açısından Önemi**
İKİNCİ ALİ, EKİNCİ HEYDEM
Ases International Health, Engineering and Sciences Congress ,
https://www.asescongress.com/tema/kurumsal/uploads/kataloglar/dosya/ASES_CONFERENCE_BOOK_25.05.2022__c_1.pdf
- 9 Model-Based Optimization of Culture Media in Plant Tissue Cultures: Design of Expert (DOE) Approach**

- 9 EKİNCİ HEYDEM,AK BEKİR EROL
4th International Conference on Scientific and Innovative Studies , <https://as-proceeding.com/index.php/icsis/home>
- 10 **Model-Based Optimization of Culture Medium for Pistacia atlantica L. Shoot Propagation Using Design-Expert (DOE) and Response Surface Methodology (RSM)**
EKİNCİ HEYDEM,AK BEKİR EROL
7th International Conference on Applied Engineering and Natural Sciences , proceeding book.pdf - Google Drive https://drive.google.com/file/d/1HE4mODiMnd8PXOh7_e_pkE4IFa90ENxn/view
- 11 **Plant Growth Regulators and Usage in Some Fruit Trees**
AK BEKİR EROL,EKİNCİ HEYDEM
7th International Conference on Scientific and Academic Research , <https://www.icsarconf.com/>
- 12 **Pruning of Fruit Tress and Its Importance for Physiological Development**
AK BEKİR EROL,EKİNCİ HEYDEM
6th International Conference on Frontiers in Academic Research , <https://www.icfarconf.com/>
- 13 **Screening of Some Chemical Disinfectants for Explant Sterilization during In Vitro Micropropagation of UCB- 1 (P. atlantica x P. integerrima)**
EKİNCİ HEYDEM, AK BEKİR EROL, ŞAŞKIN NECLA
V. Balkan Agricultural Congress , https://www.researchgate.net/profile/Fisun-Koc/publication/374910949_POSSIBILITY_OF_USING_FACTORY_BLACK_TEA_WASTE_IN_ANIMAL_FEEDING/links/6535928173a2865c7ac989a2/POSSIBILITY-OF-USING-FACTORY-BLACK-TEA-WASTE-IN-ANIMAL-FEEDING.pdf#page=159 https://www.researchgate.net/profile/Fisun-Koc/publication/374910949_POSSIBILITY_OF_USING_FACTORY_BLACK_TEA_WASTE_IN_ANIMAL_FEEDING/links/6535928173a2865c7ac989a2/POSSIBILITY-OF-USING-FACTORY-BLACK-TEA-WASTE-IN-ANIMAL-FEEDING.pdf#page=159
- 14 **Somatic embryogenesis and plant regeneration from anther culture in grape cultivar 'Ekşi Kara' (Vitis vinifera L.)**
KARA ZEKİ, YAZAR KEVSER, EKİNCİ HEYDEM
XXX International Horticultural Congress IHC2018: International Symposium on Viticulture: Primary Production and Processing , <http://dx.doi.org/10.17660/actahortic.2020.1276.21>
- 15 **Some researches on micropropagation of Orchid (Phalaenopsis spp.) in vitro conditions**
ELASI Muhammed Faruk,AK BEKİR EROL,EKİNCİ HEYDEM
5th International Conference on Engineering and Applied Natural Sciences , https://scholar.google.com/citations?view_op=view_citation&hl=tr&user=xI7sRYoAAAAJ&sortby=pubdate&citation_for_view=xI7sRYoAAAAJ:7PzIFSSx8tAC
- 16 **The Effect of Different Cytokinin Hormones on The Shoot Propagation Performance of Garnem and GF-677 Rootstocks under In Vitro Conditions**
EKİNCİ HEYDEM,Şaşkın Necla,AK BEKİR EROL,Dikmetaş Doğan Birgül
14. International Conference On Agriculture, Animal Science & Rural Development , (PDF) THE EFFECT OF DIFFERENT CYTOKININ HORMONES ON THE SHOOT PROPAGATION PERFORMANCE OF GARNEM AND GF-677 ROOTSTOCKS UNDER IN VITRO CONDITIONS https://www.researchgate.net/publication/379436090_THE_EFFECT_OF_DIFFERENT_CYTOKININ_HORMONES_ON_THE_SHOOT_PROPAGATION_PERFORMANCE_OF_GARNEM_AND_GF-677_ROOTSTOCKS_UNDER_IN_VITRO_CONDITIONS
- 17 **The Effects of Some Antimitotic Chemicals on the Induction of Polyploidy in Red Globe Grape Cultivar**

- 17 EKİNCİ HEYDEM,YAZAR KEVSER
3rd International Congress on Plant Biology , <https://iconpb2022.erdogan.edu.tr/>
- 18 **The Importance of Ploidy in Fruit Culture**
AYDINLIK Yeter,AK BEKİR EROL,EKİNCİ HEYDEM
14. International Conference On Agriculture, Animal Science & Rural Development ,
https://en.ispeco.org/_files/ugd/614b1f_a89c64a261da4d5597433476b15f41d0.pdf
https://en.ispeco.org/_files/ugd/614b1f_a89c64a261da4d5597433476b15f41d0.pdf
- 19 **The Usage of Node Culture In Vitro Conditions**
ŞAŞKIN Necla, AK BEKİR EROL, EKİNCİ HEYDEM
5th. International Agriculture Congress , <https://utak.azimder.org.tr>
- 20 **Usage of Plant Growth Regulators on Dieffenbachia spp. ornamental plant in vitro micropropagation**
ELHASSANI AHMAD,AK BEKİR EROL,EKİNCİ HEYDEM
5th International Conference on Engineering and Applied Natural Sciences ,
https://scholar.google.com/citations?view_op=view_citation&hl=tr&user=xI7sRYoAAAAJ&sortby=pubdate&citation_for_view=xI7sRYoAAAAJ:dhFuZR0502QC