

## Kişisel Bilgiler

**Eposta:** Serdaraltintaş@siirt.edu.tr  
**Birimi :** ENZİM VE MİKROBİYAL TEKNOLOJİ  
**Dahili :** -

## Makaleler (YOKSIS)

- 1 Antioxidant Capacity and Phlogenetic Analyses of Twenty Native Grape Cultivars in Siirt Province**  
FİDAN MEHMET,EREZ MEHMET EMRE,İNAL BEHCET,PINAR SÜLEYMAN MESUT,ALTINTAŞ SERDAR  
Cellular and Molecular Biology,
- 2 Bazı Elma (*Malus domestica* Borkh.) Genotiplerinin SSR'xlara (Simple Sequence Repeats) Dayalı Genetik Karakterizasyonu**  
AKPINAR ALİ EMRE,ALTINTAŞ SERDAR,Altunok Sümeyye,Akçay Mehmet Emin,Karataş Merve Dilek,ERGÜL ALİ  
Gaziosmanpaşa Üniversitesi Ziraat Fakültesi Dergisi,
- 3 Bitkilerde Vernalizasyon Olgusunun Altında Yatan Doğal Bir Sezgi Epigenetik**  
ALTINTAŞ SERDAR,İNAL BEHCET  
Turkish Journal of Agriculture - Food Science and Technology,<http://agrifoodscience.com/index.php/TURJAF/article/view/860/394>
- 4 EFFECT OF DN1 BACTERIAL STRAIN APPLIED BY DIFFERENT METHODS ON SOME MORPHOLOGICAL CHARACTERISTICS OF STRAWBERRY CV. SAN ANDREAS (*Fragaria X ananassa* Duch.)**  
ŞAHİN MURAT,EŞİTKEN AHMET,PIRLAK LÜTFİ,ALTINTAŞ SERDAR,TURAN METİN  
AGROFOR INTERNATIONAL JOURNAL,<http://agrofor.ues.rs.ba/page.php?id=4>
- 5 GENE EXPRESSION ANALYSES OF SOME TRANSPOSONS, PHYSIOLOGICAL AND MORPHOLOGICAL CHANGES IN MELON CULTIVARS EXPOSED TO DROUGHT STRESS**  
ALTINTAŞ SERDAR, İNAL BEHCET  
The Journal of Animal and Plant Sciences,<http://dx.doi.org/10.36899/japs.2022.4.0513>
- 6 Genetic Characterization of Edible Fig (*Ficus carica* L.) Genotypes Grown in Siirt Region Based on TrnI-F Region\***  
ALTINTAŞ SERDAR, ÖZRENK KORAY, ÇELİK FERİT  
Journal of Biological & Environmental Sciences,<http://jbes.uludag.edu.tr/PDFDOSYALAR/42/mak05.pdf>

- 7 Genetic Diversity among Some Asparagus Species using rDNA ITS, cpDNA trnL Intron Sequence and Screening for Antioxidant Activity**  
ALTINTAŞ SERDAR, PAKYÜREK MİNE, ŞENSOY SUAT, EREZ MEHMET EMRE, İNAL Behçet  
Polish Journal of Environmental Studies, <http://www.journalssystem.com/pjoes/Assessment-of-Genetic-Diversity-among-Some-Asparagus-Species-using-rDNA-ITS-cpDNA,89979,0,2.html>
- 8 Identification of S-Allele Based Self-incompatibility of Turkish Pear Gene Resources**  
KARATAŞ MERVE DİLEK, HAZRATI Nahid, YÜKSEL ÖZMEN CANAN, ALTINTAŞ SERDAR, AKÇAY Mehmet Emin, ERGÜL ALİ  
Tarım Bilimleri Dergisi, <http://dx.doi.org/10.15832/ankutbd.823872>
- 9 Meyve Gelişimi ve Olgunlaşmasında Rol Oynayan Gen Düzenleyici Aktörler**  
İNAL BEHCET, ÖZRENK KORAY, ALTINTAŞ SERDAR  
Yüzüncü Yıl Üniversitesi Tarım Bilimleri Dergisi, <http://dergipark.ulakbim.gov.tr/yyutbd/article/view/5000186203>
- 10 Physiological and gene-expression variation in watermelon (citrullus lanatus L.) cultivars exposed to drought stress.**  
EREZ MEHMET EMRE, İNAL BEHCET, KARİPÇİN MUHEMET ZEKİ, ALTINTAŞ SERDAR  
ACTA SOCIETATIS BOTANICORUM POLONIAE,
- 11 Quantification of The Expression Level of Some Drought Stress-Related Genes in Wheat (Triticum aestivum L.) Treated With Plant Growth Promoting Rhizobacteria**  
İNAL BEHCET, ALTINTAŞ SERDAR, ÇİĞ FATİH, BEKTAŞ HARUN, MIRZAPOUR MOHSEN, SONKURT MEHMET  
Iğdir University, <http://dx.doi.org/10.21597/jist.890272>
- 12 Siirt İlinde Yetiştirilen Bazı Üzüm Çeşitlerinin Tanımlanması ve Kalite Değerlerinin Belirlenmesi**  
EREZ MEHMET EMRE, FİDAN MEHMET, PINAR SÜLEYMAN MESUT, İNAL BEHCET, KAYA YILMAZ, ALTINTAŞ SERDAR  
Türkiye Tarımsal Araştırmalar Dergisi,
- 13 The Comparison of Total Phenolic Content, Antioxidant Capacity and Molecular Analysis of some Selected Turkish Apple (Malus Spp.) Genotypes**  
İNAL BEHCET, ÖZRENK KORAY, EREZ MEHMET EMRE, ALTINTAŞ SERDAR  
Applied Ecology and Environmental Research,
- 14 The Comparison of Phenolic Compounds Content, Antioxidant Capacity and Molecular Analyses of Some Selected Turkish Pear Genotypes.**  
ÖZRENK KORAY, EREZ MEHMET EMRE, İNAL BEHCET, ALTINTAŞ SERDAR  
Fresenius Environmental Bulletin,
- 15 The Comparison of Regeneration from Root Node Explants in *Solanaceae***  
KARATAŞ MERVE DİLEK, ALTINTAŞ SERDAR, ERGÜL ALİ  
HARD Publishing Company, <http://dx.doi.org/10.15244/pjoes/130456>
- 16 Transcriptome wide characterization of water deficit responsive grape mTERF transcription**  
İNAL BEHCET, İLHAN EMRE, BÜYÜK İLKER, ALTINTAŞ SERDAR  
JOURNAL OF PLANT BIOCHEMISTRY AND BIOTECHNOLOGY, <http://link.springer.com/10.1007/s13562-019-00520-4>

## Bildiriler (YOKSIS)

- 1 Assessment of genetic diversity among some Asparagus species using rDNA ITS and screening for total phenolic content**  
ALTINTAŞ SERDAR,PAKYÜREK MİNE,ŞENSOY SUAT,EREZ MEHMET EMRE,İNAL BEHCET  
International Sempodium on Biodiversity and Edible Wild Species ,
- 2 BAZI TRABZON HURMASI (DİSPYROS KAKİ L. ) GENOTİPLERİNİN ITS VECPDNA TRNL-F GEN BÖLGELERİ KULLANILARAK MOLEKÜLERKARAKTERİZASYONUN YAPILMASI**  
GÜRELİ CUMALİ,ÖZRENK KORAY,ALTINTAŞ SERDAR,İNAL BEHCET  
INTERNATIONAL CONFERENCEON AGRICULTURE AND RURALDEVELOPMENT-II ,
- 3 Effect of Different Alignment Methods on Phylogenetic Tree Topography**  
EREZ MEHMET EMRE,ÖZRENK KORAY,İNAL BEHCET,ALTINTAŞ SERDAR  
Uluslararası Mühendislik, Fen Bilimleri, Eğitim ve Teknoloji Konferansı (IMESET'17 Bitlis) ,
- 4 Effects of Mulch Treatments on Lateral Branching and Fruit Characteristics of Prunus avium "Sweet Heart"**  
ŞAHİN MURAT,EŞİTKEN AHMET,PIRLAK LÜTFİ,ALTINTAŞ SERDAR  
International conference on agriculture,forest, food sciences and technologies ,
- 5 Rheum ribes BİTKİSİNDE ŞEKER İÇERİĞİNİN ANALİZ EDİLMESİ**  
ALTINTAŞ SERDAR,GÖK MESUT,İNAL BEHCET  
ULUSLARARASI TARIM ve KIRSAL KALKINMA KONGRESİ ,  
[https://www.researchgate.net/publication/334761412\\_ISPEC\\_ULUSLARARASI\\_TARIM\\_ve\\_KIRSAL\\_KALKINMA\\_KONGRESI](https://www.researchgate.net/publication/334761412_ISPEC_ULUSLARARASI_TARIM_ve_KIRSAL_KALKINMA_KONGRESI)
- 6 Title: ABA Related Genes Expression and Biochemical Changes Response to Drought in Watermelon**  
EREZ MEHMET EMRE,KARİPÇİN MUHEMET ZEKİ,İNAL BEHCET,ALTINTAŞ SERDAR  
6th International Congress on Molecular Biology andBiotechnology ,