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### Kişisel Bilgiler

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### Makaleler (YOKSIS)

#### 1 ASSESSMENT OF THE GRAIN QUALITY OF WHEAT GENOTYPES GROWN UNDER MULTIPLE ENVIRONMENTS USING GGE BI PLOT ANALYSIS

Yıldırım Mehmet, Barutcular Celaleddin, Koc Mujde, DİZLEK HALEF, Hossain Akbar, Islam Mohammad Sohidul, Toptas Irem, BAŞDEMİR FATMA, Albayrak Onder, Akinci Cuma, El Sabagh Ayman FRESENIUS ENVIRONMENTAL BULLETIN,

#### 2 Bazı Arpa Genotiplerinin Diyarbakır ve Şanlıurfa Koşullarında Verim ve Kalite Özellikleri Açısından İncelenmesi

KIZILGEÇİ FERHAT, AKINCI CUMA, Albayrak Onder, BİÇER BEHİYE TUBA, BAŞDEMİR FATMA, Yıldırım Mehmet

Tarla Bitkileri Merkez Araştırma Enstitüsü Dergisi,

#### 3 BAZI BAKLA (*Vicia faba L.*) ÇEŞİTLERİNDE GÜBRE UYGULAMALARININ VERİM VE VERİM UNSURLARINA ETKİSİ

BAŞDEMİR FATMA, TÜRK ZÜBEYİR, İpekesen Sibel, Tunç Murat, Elis Seval, BİÇER BEHİYE TUBA  
Türk Tarım ve Doğa Bilimleri Dergisi, <https://dergipark.org.tr/tr/doi/10.30910/turkjans.660006>

#### 4 Ecology and genomics of an important crop wild relative as a prelude to agricultural innovation

von Wettberg Eric J. B., Chang Peter L., BAŞDEMİR FATMA, Carrasquila-Garcia Noelia, Korbu Lijalem Balcha, Moenga Susan M., Bedada Gashaw, Greenlon Alex, Moriuchi Ken S., Singh Vasantika, Cordeiro Matilde A., Noujdina Nina V., Dinegde Kassaye Negash, Sani Syed Gul Abbas Shah, Getahun Tsegaye, Vance Lisa, Bergmann Emily, Lindsay Donna, Mamo Bullo Erena, Warschefsky Emily J., Dacosta-Calheiros Emmanuel, Marques Edward, Yilmaz Mustafa Abdullah, Cakmak Ahmet, Rose Janna, Migneault Andrew, Krieg Christopher P., Saylak Sevgi, TEMEL HAMDİ, Friesen Maren L., Siler Eleanor, Akhmetov Zhaslan, Ozcelik Huseyin, Kholova Jana, CAN CANAN, Gaur Pooran, Yıldırım Mehmet, Sharma Hari, Vadez Vincent, Tesfaye Kassahun, Woldemedhin Asnake Fikre, Tar'an Bunyamin, Aydogan Abdulkadir, Bukun Bekir, Penmetsa R. Varma, Berger Jens, Kahraman Abdullah, Nuzhdin Sergey V., Cook Douglas R.

NATURE COMMUNICATIONS,

#### 5 Effect of different fertilizer forms on yield and yield components of chickpea varieties

Elis Seval, İpekesen Sibel, BAŞDEMİR FATMA, Tunç Murat, BİÇER BEHİYE TUBA

International Journal of Agriculture Environment and Food Sciences, <https://doi.org/10.31015/jaefs.2020.2.11>

- 5**
- 6 Effect Of Fertilizer Treatments On Plant Characteristics In Chickpea Varieties In Pre-Flowering And Full-Flowering Periods**  
İpekesen Sibel, Eker Savaş, BAŞDEMİR FATMA, Elis Seval, Tunç Murat, BİÇER BEHİYE TUBA  
MAS Journal of Applied Sciences,[https://www.masjaps.com/Makaleler/1466249907\\_sibel\\_pagenumber.pdf](https://www.masjaps.com/Makaleler/1466249907_sibel_pagenumber.pdf)
- 7 EFFECT OF ORGANIC AND INORGANIC FERTILIZER DOSES ON YIELD AND YIELD COMPONENTS OF COMMON BEANS**  
Tunç Murat, İpekesen Sibel, BAŞDEMİR FATMA, AKINCI CUMA, BİÇER BEHİYE TUBA  
Pakistan Agricultural Scientists Forum,<http://dx.doi.org/10.36899/japs.2023.6.0673>
- 8 Effects of cow manure and liquid vermicompost applications on growth and seed yield of dry beans**  
BAŞDEMİR FATMA, ipekeşen sibel, TUNÇ MURAT, eliş seval, BİÇER BEHİYE TUBA  
Journal of Elementology,<http://dx.doi.org/10.5601/jelem.2022.27.3.2305>
- 9 Effects of Salicylic Acid Seed Priming on Germination of Lentil (*Lens culinaris* Medik.) Exposed to Salt Stress**  
KAMÇI TEKİN GİZEM,BİÇER BEHİYE TUBA,BAŞDEMİR FATMA  
Black Sea Journal of Agriculture,<https://dergipark.org.tr/en/download/article-file/3816347>
- 10 Evaluation of Agronomic and Morphological Characteristics of Annual Wild Chickpea Genotypes by Biplot Analysis Method**  
BAŞDEMİR FATMA, İpekesen Sibel, Tunç Murat, TURAN LEYLA, KAHRİMAN ABDULLAH, BİÇER BEHİYE TUBA  
Van Yuzuncu Yıl University,<http://dx.doi.org/10.53433/yyufbed.1180768>
- 11 Farklı azot dozlarının makarnalık buğday F2 melez kombinasyonlarında bazı kalite parametreleri üzerine etkisi**  
KIZILGEÇİ FERHAT,Yıldırım Mehmet,Albayrak Onder,BAŞDEMİR FATMA,AKINCI CUMA  
Dicle Üniversitesi Fen Bilimleri Enstitüsü Dergisi,
- 12 İleri Kademe Makarnalık Buğday Popülasyonlarının Verim ve Kalite Yönünden Seleksiyonda Kullanılabilirliği**  
KIZILGEÇİ FERHAT,Yıldırım Mehmet,AKINCI CUMA,Albayrak Onder,BAŞDEMİR FATMA  
Süleyman Demirel Üniversitesi Ziraat Fakültesi Dergisi,
- 13 Minerals, vitamins, protein and amino acids in wild *Cicer* species and pure line chickpea genotypes selected from a local population**  
ipekeşen sibel, BAŞDEMİR FATMA, TUNÇ MURAT, BİÇER BEHİYE TUBA  
Journal of Elementology,<http://dx.doi.org/10.5601/jelem.2022.27.1.2188>
- 14 Organik ve İnorganik Azotlu Gübre Uygulamalarının Farklı Dönemlerde Bezelyenin Verim Kriterlerine Etkisi**  
İpekeşen Sibel,Tunç Murat,Eliş Seval,BAŞDEMİR FATMA,BİÇER BEHİYE TUBA  
Yüzüncü Yıl Üniversitesi Fen Bilimleri Enstitüsü Dergisi,
- 15 Organik ve inorganik ve biyo gübrelerin baklanın bitkisel özelliklerine etkisi**  
BAŞDEMİR FATMA, saylak sevgi, ipekeşen sibel, TUNÇ MURAT, eliş seval, BİÇER BEHİYE TUBA  
Akademik Ziraat Dergisi,<http://dx.doi.org/10.29278/azd.948958>
- 16 Organik ve inorganik ve biyo gübrelerin bezelyenin bitkiselözelliklerine etkileri**

- 16** BAŞDEMİR FATMA,Tunç Murat,İpekesen Sibel,Elis Seval,BİÇER BEHİYE TUBA  
Toprak Bilimi ve Bitki Besleme Dergisi,<https://dergipark.org.tr/tr/doi/10.33409/tbbbd.789233>
- 17** THE EFFECT OF COMMERCIAL ORGANIC AND INORGANIC FERTILIZERS AND RHIZOBIUMINOCULATION ON YIELD AND YIELD COMPONENTS OFFABA BEAN (*VICIA FABA L.*) AND PEA (*PISUM SATIVUM L.*)  
BAŞDEMİR FATMA,Elis Seval,İpekesen Sibel,Tunç Murat,BİÇER BEHİYE TUBA  
Agronomical Research in Moldavia,
- 18** The Effect of Different Fertilizer Treatments of Plant Traits on Faba Bean during Flowering Periods  
TUNÇ MURAT, BAŞDEMİR FATMA, ipekeşen sibel, eliş seval, parıldar rabia, BİÇER BEHİYE TUBA  
Journal of Agronomy, Technology and Engineering Management,<http://dx.doi.org/10.55817/gwkl2403>
- 19** The effect of fertilizer treatment on plant traits of faba bean in pre-blooming and full blooming periods under greenhouse conditions  
BAŞDEMİR FATMA,TÜRK ZÜBEYİR,Eliş Seval,Tunç Murat,İpekesen Sibel,BİÇER BEHİYE TUBA  
Journal of Agronomy, Technology and Engineering Management,
- 20** The Effect of Inorganic Nitrogen and Phosphorus Fertilizers, Chicken Manure and Their Combinations on Growth and Development of Common Bean (*Phaseolus vulgaris L.*)  
ipekeşen sibel, BAŞDEMİR FATMA, eliş seval, TUNÇ MURAT, BİÇER BEHİYE TUBA  
MAS Journal of Applied Sciences,<https://masjaps.com>
- 21** Wild and Domestic Differences in Plant Development and Responses to Water Deficit in Cicer  
Berger Jens,Raju Pushpavali,Christiane Ludwig,Parsons Sylvia,BAŞDEMİR FATMA,Whisson Kelley  
Frontiers in Genetics,<https://www.frontiersin.org/articles/10.3389/fgene.2020.607819/full>
- 22** YABANI NOHUT GENOTİPLERİNİN YÜKSEK BUHAR BASINCI FARKINDA STOMA İLETKENLİK İNDEKSİ DEĞİŞİMLERİ  
BAŞDEMİR FATMA,Yıldırım Mehmet  
Toprak Bilimi ve Bitki Besleme Dergisi,<https://dergipark.org.tr/tr/doi/10.33409/tbbbd.789236>
- 23** Zinc outperforms other foliar fertilisers in enhancing lentil yield and harvest index in semi-arid regions  
KAHRİMAN ABDULLAH,TUNÇ MURAT,RAMAZANOĞLU EMRAH,Almarie Vasan,Sezer Ramazan,BAŞDEMİR FATMA,KAYA CENGİZ,ŞENBAYRAM MEHMET  
ACTA AGRICULTURAE SCANDINAVICA SECTION B-SOIL AND PLANT SCIENCE,<https://doi.org/10.1080/09064710.2024.2412767>

## Bildiriler (YOKSIS)

- 1 ASSESSMENT OF ALLELOPATHIC POTENTIAL OF MUNG BEAN ( *Vigna radiata L.* )**  
BAŞDEMİR FATMA  
2. INTERNATIONAL ATLAS CONGRESS ON APPLIED SCIENCES ,
- 2 EFFECTS OF GERMINATION ENVIRONMENTS ON BEAN GERMINATION**  
BAŞDEMİR FATMA  
3. INTERNATIONAL BLACK SEA MODERN SCIENTIFIC RESEARCH CONGRESS ,

- 3 Mardin İli Derik İlçesinden, Toplanan Dielocroce ephemera (Gerstaecker, 1894)(Neuroptera)  
Türünün birinci evre Larvasına ait SEM ve Işık Mikroskobundaki yüzey Morfolojisi**  
TUSUN SADREDDİN,SATAR ALİ,BAŞDEMİR FATMA,BOZDOĞAN HAKAN  
22. Ulusal Biyoloji Kongresi ,
- 4 Stomatal Conductance Index Changes in Wild Chickpea Genotypes at High Vapor Pressure Deficit**  
BAŞDEMİR FATMA,YILDIRIM MEHMET  
II. INTERNATIONAL AGRICULTURAL, BIOLOGICAL LIFE SCIENCE CONFERENCE ,
- 5 THE EFFECT OF ORGANIC AND INORGANIC FERTILIZERS ON THE PLANT PROPERTIES OF PEA**  
BAŞDEMİR FATMA,Tunç Murat,İpekesen Sibel,Elis Seval,BİÇER BEHİYE TUBA  
OBJ:II. INTERNATIONAL AGRICULTURAL, BIOLOGICAL LIFE SCIENCE CONFERENCE ,