

## Kişisel Bilgiler

**Eposta:** sipansoyal@siirt.edu.tr  
**Birimi :** TAHILLAR VE YEMEKLİK BAKLAGİLLER  
**Dahili :** -

## Makaleler (YOKSIS)

- 1 A Review of Endophytic Fungi and their Applications in Different Fields of Biotechnology**  
Patyal U,Kaur M,Faizan M,SOYSAL SİPAN,Djalovic I,Trivan G  
Open Access Journal of Microbiology & Biotechnology,<https://medwinpublishers.com/article-description.php?artId=12812>
- 2 Annexins: A family of calcium binding proteins with variety of roles in plant development and abiotic stress tolerance**  
Faizan Mohammad,Ashoka Hadagali,KARABULUT FADİME,Alam Pravej,Ahmed S. Maqbool,Khan Ira,SOYSAL SİPAN,Hayat Shamsul,Ahmad Naved  
Plant Stress,<http://dx.doi.org/10.1016/j.stress.2024.100573>
- 3 Bio-priming Treatment with PGPB Strains in Cowpea Production Increases Grain Yield and Net Income**  
CERİTOĞLU MUSTAFA,ERMAN MURAT,ÇİĞ FATİH,UÇAR ÖZGE,SOYSAL SİPAN,ERDEN Zeki, TOPRAK Çağdaş Can  
Research in Agricultural Sciences,<http://dx.doi.org/10.17097/agricultureatauni.1418425>
- 4 Effect of planting and nutrient management on the growth, yield and protein content of aromatic fine rice**  
Zohora Fatematuz, Paul Swapan Kumar, Rahman Afrina, Paul Newton Chandra, Rahman Md. Moshir, Javed Talha, BARUTÇULAR CELALEDDİN, ÇİĞ FATİH, SOYSAL SİPAN, ELSABAGH AYMAN RAGAB FETOUH HAMED  
Journal of Aridland Agriculture,<https://updatepublishing.com/journal/index.php/jaa/article/view/7209/6141>
- 5 Effect of Storage Containers and Storage Periods on the Moisture Content, Germination and Biotic Status of Durum Wheat (Triticum turgidumL.) Seed**  
ISLAM Mohammad Sohidul,HAFEEZ A.S.M.Golam,CHOWDHURY Md. Kaium,PRAMANIK Moaz Hosen,BARI A.K.M. Abdul,AURIB Khandakar,ÇİĞ FATİH,SOYSAL SİPAN  
ISPEC Journal of Agricultural Sciences,<https://ispecjournal.com/index.php/ispecjas/article/view/520>
- 6 Effects of Different Doses of Poultry Manure Application on Yield Components and Yield of Different Faba Bean (Vicia faba L.) Varieties**  
SOYSAL SİPAN

- 6 LEGUME RESEARCH - AN INTERNATIONAL JOURNAL,<http://dx.doi.org/10.18805/lrf-640>
- 7 **Effects of Doses and Different Applications of Salicylic Acid on Salinity Stress and Plant Growth in Broad Beans (*Vicia faba* L.)**  
UÇAR ÖZGE, SOYSAL SİPAN, ERMAN MURAT, ÇIĞ FATİH, ÖNDER SONER  
Uluslararası Tarım ve Yaban Hayatı Bilimleri Dergisi,<http://dx.doi.org/10.24180/ijaws.1436876>
- 8 **Effects of Leonardite Application on Yield of Broad Beans (*Vicia faba* L.) under Low Input Rainfed Semi-arid Mediterranean Highland Condition of Turkey**  
UÇAR ÖZGE, SOYSAL SİPAN, ERMAN MURAT  
LEGUME RESEARCH - AN INTERNATIONAL JOURNAL,<http://dx.doi.org/10.18805/lr-636>
- 9 **Enhancement of Root System Architecture, Seedling Growth, and Germination in Lentil under Salinity Stress by Seed Priming with Silicon and Salicylic Acid**  
CERİTOĞLU MUSTAFA, ERMAN MURAT, ÇIĞ FATİH, Ceritoğlu Figen, UÇAR ÖZGE, SOYSAL SİPAN, ELSABAGH AYMAN RAGAB FETOUH HAMED  
Polish Journal of Environmental Studies,<http://dx.doi.org/10.15244/pjoes/168941>
- 10 **Farklı İki Sıralı Arpa (*Hordeum vulgare* conv. *distichon*) Çeşitlerinin Siirt İli Ekolojik Koşullarında Bazı Tarımsal Özelliklerinin Belirlenmesi**  
ÇIĞ FATİH, ERMAN MURAT, SÖNMEZ FERİT, UÇAR ÖZGE, BİLMEZ ÖZÇINAR AYNUR, SOYSAL SİPAN  
MAS Journal of Applied Sciences,<https://www.masjaps.com/OncekiSayilarDetay.aspx?Sayi=8>
- 11 **Farklı Leonardit Dozlarının Nohut (*Cicer arietinum*)'un Verim ve Bazı Verim Özelliklerine Etkileri**  
UÇAR ÖZGE, SOYSAL SİPAN, ERMAN MURAT  
Avrupa Bilim ve Teknoloji Dergisi,<https://dergipark.org.tr/tr/pub/ejosat/issue/56357/822906>
- 12 **Karrikins biosynthesis, signaling route, regulatory roles, and hormonal crosstalk in plant soil system**  
Faizan Mohammad, Rajput Khushboo, Patyal Urvasha, Kaur Manpreet, Sanchan Rohan Kumar, Alam Pravej, Maruthi Katenahalli Rudrappa, SOYSAL SİPAN, Jairoun Ammar  
Egyptian Journal of Soil Science,<http://dx.doi.org/10.21608/ejss.2024.305857.1819>
- 13 **Phosphorus Solubilising Bacteria Applications in Chickpea: A Review**  
SOYSAL SİPAN, ERMAN MURAT  
MAS Journal of Applied Sciences,<https://masjaps.com/OncekiSayilarDetay.aspx?Sayi=6>
- 14 **Processed Manures with Added Zinc Improve Zinc Biofortification in Lentils under Saline Conditions**  
Noman Younas, Naveed Muhammad, Yaseen Muhammad, Younas Madeeha, Mumtaz Muhammad Zahid, Babar Muhammad Hussnain, Nadeem Muhammad, SOYSAL SİPAN, Al-Ashkar Ibrahim, Adnan Mustafa  
Agronomy,<http://dx.doi.org/10.3390/agronomy14061289>
- 15 **Response of maize (*Zea mays* L.) on yield, physiology and stomatal behaviour under two different elevated CO<sub>2</sub> concentrations. Do these anatomical changes affect the physiology of the C<sub>4</sub> crop plant under high CO<sub>2</sub> conditions?**  
Khan Ira Khan, Vanaja Maddi Vanaja, Sathish Poldasari, Faizan Mohammad, SOYSAL SİPAN, Rajput Vishnu D., Djalovic Ivica, Trivan Goran, Alam Pravej  
Plant, Soil and Environment,<http://dx.doi.org/10.17221/105/2024-pse>
- 16 **Screening of lentil genotypes during germination and early growth stages under PEG-induced drought stress**

- 16 ÇİĞ FATİH,ERMAN MURAT,ELSABAGH AYMAN RAGAB FETOUH HAMED,CERİTOĞLU MUSTAFA,SOYSAL SİPAN,UÇAR ÖZGE,CERİTOĞLU FİGEN,KILIÇ RUKİYE,ÖZEK ROJİN  
Chilean journal of agricultural research,<http://dx.doi.org/10.4067/s0718-58392024000300326>
- 17 **Siirt Ekolojik Koşullarında Katı Solucan Gübresi Uygulamalarının Nohut (Cicer arietinum L.)'un Verim ve Verim Özelliklerine Etkileri**  
UÇAR ÖZGE,SOYSAL SİPAN,ERMAN MURAT  
Türk Doğa ve Fen Dergisi,<https://dergipark.org.tr/tr/pub/tdfd/issue/59033/806329>
- 18 **Siirt Ekolojik Koşullarında Mikrobiyolojik ve İnorganik Gübrelemenin Nohut (Cicer arietinum L.)'un Kalite Özellikleri Üzerine Etkileri**  
SOYSAL SİPAN,ERMAN MURAT  
ISPEC Tarım Bilimleri Dergisi,<http://ispecjournal.com/index.php/ispecjas/issue/view/9>
- 19 **Siirt Ekolojik Koşullarında Mikrobiyolojik Ve İnorganik Gübrelemenin Nohut (Cicer arietinum L.)'un Verim, Verim Öğeleri Ve Nodülasyonu Üzerine Etkilerinin Araştırılması**  
SOYSAL SİPAN,ERMAN MURAT  
ISPEC Tarım Bilimleri Dergisi,<http://ispecjournal.com/index.php/ispecjas/issue/view/8>
- 20 **Siirt İli Ekolojik Koşullarına Uygun Ekmeklik Buğday (Triticum aestivum L.) Çeşitlerinin Belirlenmesi**  
ÇİĞ FATİH, ERMAN MURAT, SÖNMEZ FERİT, UÇAR ÖZGE, BİLMEZ ÖZÇINAR AYNUR, SOYSAL SİPAN  
MAS Journal of Applied Sciences,<https://www.masjaps.com/OncekiSayilarDetay.aspx?Sayi=8>
- 21 **Siirt İli Ekolojik Koşullarında DAP (Diamonyumfosfat) Gübresi Dozlarının Nohut (Cicer arietinum L.)'un Tane Verimi ve Bazı Verim Özelliklerine Etkileri**  
SOYSAL SİPAN,UÇAR ÖZGE,ERMAN MURAT  
ISPEC Tarım Bilimleri Dergisi,<http://ispecjournal.com/index.php/ispecjas/article/view/114/155>
- 22 **SIİRT İLİ EKOLOJİK KOŞULLARINDA FARKLI EKİM SIKLIKLARININ NOHUTTA (Cicer arietinum L.) VERİM VE BAZI VERİM ÖZELLİKLERİNE ETKİSİ**  
SOYSAL SİPAN,UÇAR ÖZGE,ERMAN MURAT  
EJONS International Journal on Mathematic, Engineering and Natural Sciences,<https://www.ejons.co.uk/DergiTamDetay.aspx?ID=336Detay=Ozet>
- 23 **Siirt İli Ekolojik Koşullarında Farklı Sıra Arası ve Sıra Üzeri Mesafelerin Bakla (Vicia fabaL.)'nın Verim ve Bazı Verim Özelliklerine Etkileri**  
SOYSAL SİPAN,UÇAR ÖZGE,ERMAN MURAT  
Avrupa Bilim ve Teknoloji Dergisi,<https://dergipark.org.tr/tr/pub/ejosat/issue/56357/812265>
- 24 **Siirt İli Ekolojik Koşullarında Yetiştirilen Bazı Bakla (Vicia faba L.) Çeşitlerinin Tane Verimi ve Verim Özelliklerinin Belirlenmesi**  
UÇAR ÖZGE,SOYSAL SİPAN,ERMAN MURAT  
ISPEC Tarım Bilimleri Dergisi,<http://ispecjournal.com/index.php/ispecjas/article/view/87/107>
- 25 **SIİRT İLİ KOŞULLARINDA MİKROBİYOLOJİK VE İNROGANİK GÜBRELEMENİN EKMEKLİK VE MAKARNALIK BUĞDAYDA VERİM VE VERİM ÖGELERİ ÜZERİNE ETKİLERİ**  
SOYSAL SİPAN,ÇİĞ FATİH,ERMAN MURAT  
Euroasia Journal of Mathematics, Engineering, Natural Medical Sciences,<https://www.euroasiajournal.org/DergiTamDetay.aspx?ID=140Detay=Ozet>
- 26 **Synergistic application of melatonin and silicon oxide nanoparticles modulates reactive oxygen species generation and the antioxidant defense system: a strategy for cadmium tolerance in rice**

- 26 Faisal Mohammad, Faizan Mohammad, SOYSAL SİPAN, Alatar Abdulrahman A.  
Frontiers in Plant Science, <https://www.frontiersin.org/journals/plant-science/articles/10.3389/fpls.2024.1484600/full>
- 27 **Unraveling the nano-biochar mediated regulation of heavy metal stress tolerance for sustaining plant health**  
Faizan Mohammad, Alam Pravej, Kumari Asha, Suresh Gali, Sharma Priyanka, KARABULUT FADİME, SOYSAL SİPAN, Djalic Ivica, Trivan Goran, Adil Muhammad Faheem, Sehar Shafaque, Rajput Vishnu D., Hayat Shamsul  
Plant Stress, <http://dx.doi.org/10.1016/j.stress.2024.100615>
- 28 **Wheat genotypes respond differently under polyethylene glycol (PEG) induced drought stress during germination and early seedling growth stages**  
AKHTER MST MASUMA, HASAN MA, BAHADUR MM, ISLAM MR, IQBAL MUHAMMAD AAMIR, SOUFAN WALID, AURIB KHANDAKAR, AKHTER TANJILA, SOYSAL SİPAN, ELSABAGH AYMAN RAGAB FETOUH HAMED, HENIESH MOHAMMED, ISLAM MOHAMMAD SOHIDUL  
Pakistan Journal of Botany, [http://dx.doi.org/10.30848/pjb2025-1\(23\)](http://dx.doi.org/10.30848/pjb2025-1(23))
- 29 **Yield of Spring Grown Chickpea (*Cicer arietinum* L.) under Different Doses of Soil Applied Phosphorus in An Agroecology of Semi-arid Highlands with Mediterranean Climate**  
SOYSAL SİPAN  
LEGUME RESEARCH - AN INTERNATIONAL JOURNAL, <http://dx.doi.org/10.18805/lrf-642>
- 30 **Yüksekova Havzasında Nohutta (*Cicer arietinum* L.) Sorun Olan Yabancı Ot Türlerin Yoğunluk ve Rastlama Sıklığının Araştırılması**  
SIRRI MESUT, SOYSAL SİPAN  
Türk Tarım ve Doğa Bilimleri Dergisi, <http://dx.doi.org/10.30910/turkjans.1481223>

## Bildiriler (YOKSIS)

- 1 **A Reliable Screening Characteristic for Salinity Tolerance of Brassica juncea at the Root development and Seedling Stage and an Effective Screening Method**  
Lone Javeed Ahmad, Raza Muhammad Ammar, ERMAN MURAT, ÇİĞ FATİH, ÇİĞ ARZU, CERİTOĞLU MUSTAFA, SOYSAL SİPAN, ELSABAGH AYMAN RAGAB FETOUH HAMED  
Renaissance of Hill Agriculture Through Advanced Genetics and Crop Breeding Interventions for Attaining Food and Nutrition Security under climate change scenario ,  
[https://cdn.skuastkashmir.ac.in/NewsDoc/637927551312096768Brochure\\_%20Genetics%20Symposium\\_%20ISGPB-SKUA-AST-K.pdf](https://cdn.skuastkashmir.ac.in/NewsDoc/637927551312096768Brochure_%20Genetics%20Symposium_%20ISGPB-SKUA-AST-K.pdf)
- 2 **AĞIR METAL TOKSİTESİNİN YEMEKLİK TANE BAKLAGİLLERDE ETKİLERİ**  
SOYSAL SİPAN  
11th INTERNATIONAL CONFERENCE ON AGRICULTURE, ANIMAL SCIENCE and RURAL DEVELOPMENT , chrome-extension://efaidnbmnnnibpcajpcglclefindmkaj/[https://www.ispeco.org/\\_files/ugd/614b1f\\_37d23320e66646bd901b58aeaf711c5c.pdf](https://www.ispeco.org/_files/ugd/614b1f_37d23320e66646bd901b58aeaf711c5c.pdf)
- 3 **AN OVERVIEW ON LATEST SELECTED SOME ECOLOGICAL RESEARCHES**  
SOYSAL SİPAN, ÇİĞ FATİH, ERMAN MURAT  
9. INTERNATIONAL CONFERENCE ON AGRICULTURE, ANIMAL SCIENCES AND RURAL DEVELOPMENT ,  
[https://www.ispeco.org/\\_files/ugd/614b1f\\_3d09d44d860741b1b617794155415fc0.pdf](https://www.ispeco.org/_files/ugd/614b1f_3d09d44d860741b1b617794155415fc0.pdf)
- 4 **AN REVIEW OF BIOSTIMULANT APPLICATIONS ON WHEAT CROP**  
SOYSAL SİPAN

- 4 3rd INTERNATIONAL CONFERENCE on FOOD, AGRICULTURE and VETERINARY , [https://fb8968c5-502d-436c-a825-c7c279e8e4aa.filesusr.com/ugd/614b1f\\_31d63fcc21314d06a2d3bc6f60291dee.pdf](https://fb8968c5-502d-436c-a825-c7c279e8e4aa.filesusr.com/ugd/614b1f_31d63fcc21314d06a2d3bc6f60291dee.pdf)
- 5 **BIOCHAR & ITS APPLICATIONS TO WHEAT (Triticum aestivum L.) CROP: A REVIEW**  
SOYSAL SİPAN, ERMAN MURAT  
INTERNATIONAL CONFERENCE ON GLOBAL PRACTICE OF MULTIDISCIPLINARY SCIENTIFIC STUDIES , [https://www.izdas.org/\\_files/ugd/614b1f\\_1b2fcf28a37d437c8a2698fe95cf055b.pdf](https://www.izdas.org/_files/ugd/614b1f_1b2fcf28a37d437c8a2698fe95cf055b.pdf)
- 6 **BİTKİ GELİŞİMİNİ TEŞVİK EDİCİ BAKTERİLERİN BİTKİ KÖK GELİŞİMİNE (mimarisi) ETKİSİ**  
ÇİĞ FATİH,SOYSAL SİPAN,ERDEN Zeki, TOPRAK Çağdaş Can  
16th INTERNATIONAL CONFERENCE ON ENGINEERING & NATURAL SCIENCES , <https://www.izdas.org/books>
- 7 **BİTKİ GELİŞİMİNİ TEŞVİK EDİCİ BAKTERİLERİN BUĞDAYDA BİYOKONTROL AJANI OLARAK KULLANIM OLANAKLARI**  
ÇİĞ FATİH,SOYSAL SİPAN, TOPRAK Çağdaş Can,ERDEN Zeki  
16th INTERNATIONAL CONFERENCE ON ENGINEERING & NATURAL SCIENCES , <https://www.izdas.org/books>
- 8 **BİTKİLERDE TUZ STRESİNİ HAFİFLETMEDE POTASYUMUN ROLÜ**  
YILMAZ HİLAL, SOYSAL SİPAN, YILMAZ ABDURRAHİM  
6. INTERNATIONAL CUKUROVA AGRICULTURE AND VETERINARY CONGRESS , [https://www.ziraatkongresi.org/\\_files/ugd/614b1f\\_76cee368eb594d68ab6e13ef33576ff5.pdf](https://www.ziraatkongresi.org/_files/ugd/614b1f_76cee368eb594d68ab6e13ef33576ff5.pdf)
- 9 **Determination of the Effects of Different Doses of Phosphorus and Humic Acid Application on Yield and Yield Components in Işık and Seçkin chickpea (Cicerarietinum L.) Cultivars**  
ÇİĞ FATİH,SOYSAL SİPAN,ERMAN MURAT  
The 3th Symposium on EuroAsian Biodiversity (SEAB-2017) ,
- 10 **Effect of Humic Acid Applications on Field Crops Growing Under Salt Stress**  
YILMAZ HİLAL, YILMAZ ABDURRAHİM, SOYSAL SİPAN  
3rd INTERNATIONAL CUKUROVA AGRICULTURE AND VETERINARY CONGRESS , [https://3cda6ada-a9a8-4623-9142-057d7825e4a3.filesusr.com/ugd/614b1f\\_0ec918c710f34d3ba248309665bb4a68.pdf](https://3cda6ada-a9a8-4623-9142-057d7825e4a3.filesusr.com/ugd/614b1f_0ec918c710f34d3ba248309665bb4a68.pdf)
- 11 **Effect of Ontogenetic, Morphogenetic And Diurnal Variabilities on Essential Oil Content and Compositions**  
YILMAZ ABDURRAHİM, SOYSAL SİPAN  
ISPEC 6th INTERNATIONAL CONFERENCE ON AGRICULTURE, ANIMAL SCIENCE and RURAL DEVELOPMENT , [https://d0140d5e-48f8-42f2-be61-99767cc1d735.filesusr.com/ugd/614b1f\\_39ebf2468dc1446fbde98281914296bf.pdf](https://d0140d5e-48f8-42f2-be61-99767cc1d735.filesusr.com/ugd/614b1f_39ebf2468dc1446fbde98281914296bf.pdf)
- 12 **EFFECTS OF BACTERIAL APPLICATIONS ON WHEAT CULTIVARS UNDER CADMIUM (cd) STRESS**  
ÇİĞ FATİH, CERİTOĞLU MUSTAFA, UÇAR ÖZGE, SOYSAL SİPAN, ÖZEK ROJİN  
6. INTERNATIONAL CUKUROVA AGRICULTURE AND VETERINARY CONGRESS , [https://www.ziraatkongresi.org/\\_files/ugd/614b1f\\_76cee368eb594d68ab6e13ef33576ff5.pdf](https://www.ziraatkongresi.org/_files/ugd/614b1f_76cee368eb594d68ab6e13ef33576ff5.pdf)
- 13 **Effects of Bacterial Applications on Wheat Cultivars Under Cadmium (Cd) Stress**  
ÇİĞ FATİH, CERİTOĞLU MUSTAFA, UÇAR ÖZGE, SOYSAL SİPAN, ÖZEK ROJİN  
CUKUROVA 12TH INTERNATIONAL SCIENTIFIC RESEARCHES CONFERENCE , [https://88836955-4e78-4855-9c8a-e3452c55ca11.filesusr.com/ugd/614b1f\\_d32e0f5e26364bf0b969cf81de94e682.pdf](https://88836955-4e78-4855-9c8a-e3452c55ca11.filesusr.com/ugd/614b1f_d32e0f5e26364bf0b969cf81de94e682.pdf)
- 14 **EGZOZ DUMANLARININ TARLA ÜRÜNLERİNE ETKİLERİ**

- 14 YILMAZ ABDURRAHİM, YILMAZ HİLAL, SOYSAL SİPAN  
III. INTERNATIONAL SIIRT CONFERENCE ON SCIENTIFIC RESEARCH ,  
[https://www.umteb.com/\\_files/ugd/614b1f\\_53b70f27c61c4fbf8e806232020a2872.pdf](https://www.umteb.com/_files/ugd/614b1f_53b70f27c61c4fbf8e806232020a2872.pdf)
- 15 **EVSEL ATIK KOMPOSTLARININ ORGANİK TARIMDA KULLANIMI**  
SOYSAL SİPAN, YILMAZ HİLAL, YILMAZ ABDURRAHİM  
6. INTERNATIONALCUKUROVA AGRICULTUREAND VETERINARY CONRESS ,  
[https://www.ziraatkongresi.org/\\_files/ugd/614b1f\\_76cee368eb594d68ab6e13ef33576ff5.pdf](https://www.ziraatkongresi.org/_files/ugd/614b1f_76cee368eb594d68ab6e13ef33576ff5.pdf)
- 16 **Fusarium oxysprum'A KARŞI BAZI MONOTERPENLERİN İN SİLİCO ARAŞTIRILMASI**  
DEMİREL FATİH,SOYSAL SİPAN,YILMAZ ABDURRAHİM  
6th INTERNATIONAL CONFERENCE ON GLOBAL PRACTICE OF MULTIDISCIPLINARY  
SCIENTIFIC STUDIES , <https://www.izdas.org/books>
- 17 **HIGH NICKEL CONCENTRATIONS DECELERATE GERMINATION PROCESS AND RESTRICT SEEDLING GROWTH IN LENTIL**  
CERİTOĞLU MUSTAFA, ERMAN MURAT, ÇIĞ FATİH, UÇAR ÖZGE, SOYSAL SİPAN, SÖNMEZ FERİT  
5. INTERNATIONAL PALANDOKEN SCIENTIFIC STUDIES CONGRESS , chrome-  
extension://efaidnbmnnnibpcajpcglclefindmkaj/[https://www.isarconference.org/\\_files/ugd/6dc816\\_89d95311c142494bb9313d95eaa3c4e6.pdf](https://www.isarconference.org/_files/ugd/6dc816_89d95311c142494bb9313d95eaa3c4e6.pdf)
- 18 **Kışlık Ekmeklik Buğday (Triticum aestivum L.) Çeşitlerinin İlk Gelişme Döneminde Kök Ve Toprak Üstü Aksamalarının Gelişme Durumu**  
SOYSAL SİPAN,ÜLKER MEHMET  
INTERNATIONAL CONFERENCE ON AGRICULTURE ANDRURAL DEVELOPMENT-II ,
- 19 **KİTOSAN'IN BİOSTİMULANT OLARAK KULLANIMI**  
SOYSAL SİPAN, CERİTOĞLU MUSTAFA, YILMAZ ABDURRAHİM  
V. INTERNATIONAL CONFERENCE ON GLOBAL PRACTICE OF MULTIDISCIPLINARY SCIENTIFIC  
STUDIES , [https://www.izdas.org/\\_files/ugd/614b1f\\_06b2c187bb47445b87d3ca0ad6fffd25.pdf](https://www.izdas.org/_files/ugd/614b1f_06b2c187bb47445b87d3ca0ad6fffd25.pdf)
- 20 **KOYUN YÜNÜNÜN ORGANİK GÜBRE OLARAK SÜRDÜRÜLEBİLİR TARIMDA KULLANIMI**  
YILMAZ ABDURRAHİM, CERİTOĞLU MUSTAFA, SOYSAL SİPAN  
V. INTERNATIONAL CONFERENCE ON GLOBAL PRACTICE OF MULTIDISCIPLINARY SCIENTIFIC  
STUDIES , [https://www.izdas.org/\\_files/ugd/614b1f\\_06b2c187bb47445b87d3ca0ad6fffd25.pdf](https://www.izdas.org/_files/ugd/614b1f_06b2c187bb47445b87d3ca0ad6fffd25.pdf)
- 21 **MERCİMEKTE KADMİNYUM TOKSİSİTESİNİN İYİLEŞTİRİLMESİNDE SİLİSYUM İLE TOHUM ÖN UYGULAMALARININ ETKİSİ**  
ERMAN MURAT, UÇAR ÖZGE, SOYSAL SİPAN, ÇIĞ FATİH, CERİTOĞLU MUSTAFA, ERDEN Zeki  
5. INTERNATIONAL PALANDOKEN SCIENTIFIC STUDIES CONGRESS , chrome-  
extension://efaidnbmnnnibpcajpcglclefindmkaj/[https://www.isarconference.org/\\_files/ugd/6dc816\\_89d95311c142494bb9313d95eaa3c4e6.pdf](https://www.isarconference.org/_files/ugd/6dc816_89d95311c142494bb9313d95eaa3c4e6.pdf)
- 22 **MERCİMEKTE KURŞUN (PB) TOKSİSİTESİNİN SİLİSYUM ÖN UYGULAMALARI İLE AZALTILMASI**  
UÇAR ÖZGE, SOYSAL SİPAN, ÇIĞ FATİH, ERMAN MURAT, CERİTOĞLU MUSTAFA, TOPRAK  
Çağdaş Can  
5. INTERNATIONAL PALANDOKEN SCIENTIFIC STUDIES CONGRESS , chrome-  
extension://efaidnbmnnnibpcajpcglclefindmkaj/[https://www.isarconference.org/\\_files/ugd/6dc816\\_89d95311c142494bb9313d95eaa3c4e6.pdf](https://www.isarconference.org/_files/ugd/6dc816_89d95311c142494bb9313d95eaa3c4e6.pdf)
- 23 **MİKROALGLERİN TARIMDA KULLANIMI**  
SOYSAL SİPAN, UÇAR ÖZGE, YILMAZ ABDURRAHİM

- 23 International Conference on Global Practice of Multidisciplinary Scientific Studies-IV , [https://2dc40e33-085f-40e0-8172-9a1f898c1942.filesusr.com/ugd/614b1f\\_559ed0bdc29b487fb8b638ff5a4737c8.pdf](https://2dc40e33-085f-40e0-8172-9a1f898c1942.filesusr.com/ugd/614b1f_559ed0bdc29b487fb8b638ff5a4737c8.pdf)
- 24 **Nickel's effects on morpho-physiological metrics and the state of oxidation in different cultivars of Brassica napus**  
Raza Muhammad Ammar, Lone Javeed Ahmad, ERMAN MURAT, ÇIĞ FATİH, ÇIĞ ARZU, CERİTOĞLU MUSTAFA, SOYSAL SİPAN, ELSABAGH AYMAN RAGAB FETOUH HAMED  
Renaissance of Hill Agriculture Through Advanced Genetics and Crop Breeding Interventions for Attaining Food and Nutrition Security under climate change scenario ,  
[https://cdn.skuastkashmir.ac.in/NewsDoc/637927551312096768Brochure\\_%20Genetics%20Symposium\\_%20ISGPB-SKUAST-K.pdf](https://cdn.skuastkashmir.ac.in/NewsDoc/637927551312096768Brochure_%20Genetics%20Symposium_%20ISGPB-SKUAST-K.pdf)
- 25 **NİTRİK OKSİT UYGULAMALARININ BİTKİLERDE TUZ STRESİNE ETKİSİ**  
YILMAZ ABDURRAHİM, YILMAZ HİLAL, SOYSAL SİPAN  
6. INTERNATIONAL CUKUROVA AGRICULTURE AND VETERINARY CONGRESS ,  
[https://www.ziraatkongresi.org/\\_files/ugd/614b1f\\_76cee368eb594d68ab6e13ef33576ff5.pdf](https://www.ziraatkongresi.org/_files/ugd/614b1f_76cee368eb594d68ab6e13ef33576ff5.pdf)
- 26 **NOHUT (Cicer arietinum L.) YETİŞTİRİCİLİĞİNDE KİMYASAL GÜBRELEMeye ALTERNATİF BAKTERİ UYGULAMALARI**  
SOYSAL SİPAN  
1st INTERNATIONAL CUKUROVA AGRICULTURE and VETERINARY CONGRESS ,  
<https://www.ziraatkongresi.org/conferencebooks>
- 27 **ORGANİK GÜBRELEMEDE YARASA GUANOSU ÖRNEĞİ**  
SOYSAL SİPAN, YILMAZ HİLAL, YILMAZ ABDURRAHİM  
3. INTERNATIONAL HASANKEYF SCIENTIFIC RESEARCH AND INNOVATION CONGRESS ,  
[https://www.isarconference.org/\\_files/ugd/6dc816\\_7db5eb6a901f408689e9f477d95d382f.pdf](https://www.isarconference.org/_files/ugd/6dc816_7db5eb6a901f408689e9f477d95d382f.pdf)
- 28 **ORGANİK TARIMDA YOSUN GÜBRELERİNİN KULLANIMI**  
SOYSAL SİPAN, DEMİREL FATİH, YILMAZ ABDURRAHİM  
6th INTERNATIONAL CONFERENCE ON GLOBAL PRACTICE OF MULTIDISCIPLINARY SCIENTIFIC STUDIES , <https://www.izdas.org/books>
- 29 **PLANT GROWTH PROMOTING BACTERIA AS BIO-INSECTICIDES IN SUSTAINABLE AGRICULTURE**  
CERİTOĞLU MUSTAFA, SOYSAL SİPAN, YILMAZ ABDURRAHİM  
V. INTERNATIONAL CONFERENCE ON GLOBAL PRACTICE OF MULTIDISCIPLINARY SCIENTIFIC STUDIES , [https://www.izdas.org/\\_files/ugd/614b1f\\_06b2c187bb47445b87d3ca0ad6fffd25.pdf](https://www.izdas.org/_files/ugd/614b1f_06b2c187bb47445b87d3ca0ad6fffd25.pdf)
- 30 **Pulses As A Sustainable Food Security And Innovation Source: A Review**  
SOYSAL SİPAN, ERMAN MURAT, ÇIĞ FATİH  
II-International Conference on Global Practice of Multidisciplinary Scientific Studies ,  
<https://www.sciencegeorgia.com/batumi>
- 31 **RENEWABLE ENERGY AND TECHNOLOGY IN SUSTAINABLE AGRICULTURE**  
SOYSAL SİPAN, ERMAN MURAT, TOĞAY NECAT  
8th INTERNATIONAL CONFERENCE ON AGRICULTURE, ANIMAL SCIENCE and RURAL DEVELOPMENT , <https://www.ispeco.org/kongre-kitaplari>
- 32 **RESPONSE OF LENTIL (Lens culinaris MEDIK.) TO ABIOTIC STRESS FACTORS: DEFICIENCY & TOXICITY OF MICRONUTRIENTS**  
SOYSAL SİPAN, UÇAR ÖZGE  
3rd INTERNATIONAL CONFERENCE on FOOD, AGRICULTURE and VETERINARY , [https://fb8968c5-502d-436c-a825-c7c279e8e4aa.filesusr.com/ugd/614b1f\\_31d63fcc21314d06a2d3bc6f60291dee.pdf](https://fb8968c5-502d-436c-a825-c7c279e8e4aa.filesusr.com/ugd/614b1f_31d63fcc21314d06a2d3bc6f60291dee.pdf)

- 33 RESPONSE OF LENTIL (*Lens culinaris* Medik.) TO ABIOTIC STRESS FACTORS: DROUGHT & HEAT & SALINITY**  
SOYSAL SİPAN  
ISPEC 7th INTERNATIONAL CONFERENCE on AGRICULTURE, ANIMAL SCIENCES and RURAL DEVELOPMENT , [https://d0140d5e-48f8-42f2-be61-99767cc1d735.filesusr.com/ugd/614b1f\\_a9c520805fb94ff2be010f3be89fdcc.pdf](https://d0140d5e-48f8-42f2-be61-99767cc1d735.filesusr.com/ugd/614b1f_a9c520805fb94ff2be010f3be89fdcc.pdf)
- 34 ROLE OF PLANT GROWTH-PROMOTING RHIZOBACTERIA IN ABIOTIC STRESS: A REVIEW**  
SOYSAL SİPAN, ERMAN MURAT, ÇIĞ FATİH  
2. INTERNATIONAL SIIRT CONFERENCE ON SCIENTIFIC RESEARCHES , [https://www.umteb.com/\\_files/ugd/614b1f\\_1985a09f4c684ecf87e4edf6b042fc76.pdf](https://www.umteb.com/_files/ugd/614b1f_1985a09f4c684ecf87e4edf6b042fc76.pdf)
- 35 ROOT PHYSIOLOGY OF FIELD CROPS**  
SOYSAL SİPAN  
3rd INTERNATIONAL CUKUROVA AGRICULTURE AND VETERINARY CONGRESS , [https://3cda6ada-a9a8-4623-9142-057d7825e4a3.filesusr.com/ugd/614b1f\\_0ec918c710f34d3ba248309665bb4a68.pdf](https://3cda6ada-a9a8-4623-9142-057d7825e4a3.filesusr.com/ugd/614b1f_0ec918c710f34d3ba248309665bb4a68.pdf)
- 36 Screening of Brassica juncea Genotypes for Salinity Tolerance at Seedling Stage**  
Lone Javeed Ahmad, Raza M. Ammar, ERMAN MURAT, ÇIĞ FATİH, ÇIĞ ARZU, CERİTOĞLU MUSTAFA, SOYSAL SİPAN, ELSABAGH AYMAN RAGAB FETOUH HAMED  
Sustainable Agricultural Innovations for Resilient Agri-Food Systems , <http://dx.doi.org/10.55362/ije/iesic/2022/proc>
- 37 TARIM ALANLARINDA NANO GÜBRE KULLANIMI**  
YILMAZ ABDURRAHİM, YILMAZ HİLAL, SOYSAL SİPAN, ÇİFTÇİ VAHDETTİN  
III. INTERNATIONAL CONFERENCE ON GLOBAL PRACTISE OF MULTIDISCIPLINARY SCIENTIFIC STUDIES , [https://www.izdas.org/\\_files/ugd/614b1f\\_6dc1709180f949b4bf30c405b289d68e.pdf](https://www.izdas.org/_files/ugd/614b1f_6dc1709180f949b4bf30c405b289d68e.pdf)
- 38 TARIM SEKTÖRÜNDE KOOPERATİFLEŞMENİN ÖNEMİ**  
YILMAZ ABDURRAHİM, UÇAR ÖZGE, SOYSAL SİPAN  
International Conference on Global Practice of Multidisciplinary Scientific Studies-IV , [https://2dc40e33-085f-40e0-8172-9a1f898c1942.filesusr.com/ugd/614b1f\\_559ed0bdc29b487fb8b638ff5a4737c8.pdf](https://2dc40e33-085f-40e0-8172-9a1f898c1942.filesusr.com/ugd/614b1f_559ed0bdc29b487fb8b638ff5a4737c8.pdf)
- 39 TARIMSAL ATIKLARIN BİYOKÖMÜR OLARAK DEĞERLENDİRİLMESİ**  
ÇIĞ FATİH, ÖZEK ROJİN, ERMAN MURAT, UÇAR ÖZGE, SOYSAL SİPAN, CERİTOĞLU MUSTAFA  
5. INTERNATIONAL PALANDOKEN SCIENTIFIC STUDIES CONGRESS , chrome-extension://efaidnbmnnnibpcajpcglclefindmkaj/[https://www.isarconference.org/\\_files/ugd/6dc816\\_89d95311c142494bb9313d95eaa3c4e6.pdf](https://www.isarconference.org/_files/ugd/6dc816_89d95311c142494bb9313d95eaa3c4e6.pdf)
- 40 TARLA BİTKİLERİ'NDE BİYOÇAR UYGULAMALARI**  
SOYSAL SİPAN, YILMAZ HİLAL, YILMAZ ABDURRAHİM  
III. INTERNATIONAL CONFERENCE ON GLOBAL PRACTISE OF MULTIDISCIPLINARY SCIENTIFIC STUDIES , [https://www.izdas.org/\\_files/ugd/614b1f\\_6dc1709180f949b4bf30c405b289d68e.pdf](https://www.izdas.org/_files/ugd/614b1f_6dc1709180f949b4bf30c405b289d68e.pdf)
- 41 TARLA BİTKİLERİ'NDE ÇİNKO (ZN) BİYOFORTİFİKASYONU**  
YILMAZ HİLAL, SOYSAL SİPAN, YILMAZ ABDURRAHİM, ÇİFTÇİ VAHDETTİN  
III. INTERNATIONAL SIIRT CONFERENCE ON SCIENTIFIC RESEARCH , [https://www.umteb.com/\\_files/ugd/614b1f\\_53b70f27c61c4fbf8e806232020a2872.pdf](https://www.umteb.com/_files/ugd/614b1f_53b70f27c61c4fbf8e806232020a2872.pdf)
- 42 TARLA BİTKİLERİ'NDE DEMİR (FE) BİYOFORTİFİKASYONU**  
YILMAZ HİLAL, SOYSAL SİPAN, YILMAZ ABDURRAHİM, ÇİFTÇİ VAHDETTİN



- 42 3. INTERNATIONAL HASANKEYF SCIENTIFIC RESEARCH AND INNOVATION CONGRESS ,  
[https://www.isarconference.org/\\_files/ugd/6dc816\\_7db5eb6a901f408689e9f477d95d382f.pdf](https://www.isarconference.org/_files/ugd/6dc816_7db5eb6a901f408689e9f477d95d382f.pdf)
- 43 **TARLA BİTKİLERİNDE HASAT ZAMANININ ÖNEMİ**  
UÇAR ÖZGE, SOYSAL SİPAN, YILMAZ ABDURRAHİM  
International Conference on Global Practice of Multidisciplinary Scientific Studies-IV , [https://2dc40e33-085f-40e0-8172-9a1f898c1942.filesusr.com/ugd/614b1f\\_559ed0bdc29b487fb8b638ff5a4737c8.pdf](https://2dc40e33-085f-40e0-8172-9a1f898c1942.filesusr.com/ugd/614b1f_559ed0bdc29b487fb8b638ff5a4737c8.pdf)
- 44 **THE IMPORTANCE OF PLANT DEVELOPMENT STIMULATING BACTERIA (PLANT GROWTH PROMOTING RHIZOBACTERIA=PGPR) USED IN FIELD CROPS**  
SOYSAL SİPAN  
INTERNATIONAL SIIRT CONFERENCE ON SCIENTIFIC RESEARCH ,  
<https://www.umteb.com/kongre-kitaplari>
- 45 **TOHUM BANKALARI İLE İLGİLİ GENEL BİR DEĞERLENDİRME**  
YILMAZ ABDURRAHİM,DEMİREL FATİH,SOYSAL SİPAN  
6th INTERNATIONAL CONFERENCE ON GLOBAL PRACTICE OF MULTIDISCIPLINARY SCIENTIFIC STUDIES , <https://www.izdas.org/books>
- 46 **TUZ STRESİNİN TARLA BİTKİLERİNDE VERİM VE VERİM ÖĞELERİ ÜZERİNE ETKİSİ**  
SOYSAL SİPAN, ERMAN MURAT  
INTERNATIONAL CONFERENCE ON GLOBAL PRACTICE OF MULTIDISCIPLINARY SCIENTIFIC STUDIES , [https://www.izdas.org/\\_files/ugd/614b1f\\_1b2fcf28a37d437c8a2698fe95cf055b.pdf](https://www.izdas.org/_files/ugd/614b1f_1b2fcf28a37d437c8a2698fe95cf055b.pdf)
- 47 **Use Of Genome Editing Technology With Crispr/Cas9 In Field Crops**  
YILMAZ ABDURRAHİM, SOYSAL SİPAN, YILMAZ HİLAL  
3rd INTERNATIONAL CUKUROVA AGRICULTURE AND VETERINARY CONGRESS ,  
[https://3cda6ada-a9a8-4623-9142-057d7825e4a3.filesusr.com/ugd/614b1f\\_0ec918c710f34d3ba248309665bb4a68.pdf](https://3cda6ada-a9a8-4623-9142-057d7825e4a3.filesusr.com/ugd/614b1f_0ec918c710f34d3ba248309665bb4a68.pdf)
- 48 **Use Of Mutation Breeding Techniques In Field Crops**  
YILMAZ ABDURRAHİM, SOYSAL SİPAN  
ISPEC 6th INTERNATIONAL CONFERENCE ON AGRICULTURE, ANIMAL SCIENCE and RURAL DEVELOPMENT , [https://d0140d5e-48f8-42f2-be61-99767cc1d735.filesusr.com/ugd/614b1f\\_39ebf2468dc1446fbde98281914296bf.pdf](https://d0140d5e-48f8-42f2-be61-99767cc1d735.filesusr.com/ugd/614b1f_39ebf2468dc1446fbde98281914296bf.pdf)
- 49 **Yazlık Ekmeklik Buğday (Triticum aestivum L.) Çeşitlerinin İlk Gelişme Döneminde Kök Ve Toprak Üstü Aksamlarının Gelişme Durumu**  
SOYSAL SİPAN,ÜLKER MEHMET  
INTERNATIONAL CONFERENCE ON AGRICULTURE ANDRURAL DEVELOPMENT-II ,
- 50 **YEMEKLİK TANE BAKLAGİLLERDE ORGANİK GÜBRELERİN ÖNEMİ**  
SOYSAL SİPAN  
ISPEC5th INTERNATIONAL CONFERENCE ON AGRICULTURE,ANIMAL SCIENCE and RURAL DEVELOPMENT , [https://d0140d5e-48f8-42f2-be61-99767cc1d735.filesusr.com/ugd/614b1f\\_19f1bdb2eb394a8aa1ab780971686543.pdf](https://d0140d5e-48f8-42f2-be61-99767cc1d735.filesusr.com/ugd/614b1f_19f1bdb2eb394a8aa1ab780971686543.pdf)

