

## Doç. Dr. DUYGU SARI YOL

### Kişisel Bilgiler

İş Telefonu: [+90 242 735 7391](tel:+902427357391) Dahili: 8017

E-posta: [duygusari@akdeniz.edu.tr](mailto:duygusari@akdeniz.edu.tr)

Web: <https://avesis.akdeniz.edu.tr/duygusari>

Posta Adresi: Akdeniz Üniversitesi, Serik Gülsün Süleyman Süral Meslek Yüksekokulu  
Merkez Mahallesi 2191 SK. NO: 2 SERİK / ANTALYA PK.07500



### Uluslararası Araştırmacı ID'leri

ORCID: 0000-0002-7909-2627

Publons / Web Of Science ResearcherID: C-2278-2016

Yoksis Araştırmacı ID: 34742

### Eğitim Bilgileri

Post Doktora, University of California, Davis, Amerika Birleşik Devletleri 2022 - 2022

Doktora, Akdeniz Üniversitesi, Ziraat Fakültesi, Tarla Bitkileri, Türkiye 2013 - 2020

Yüksek Lisans, Akdeniz Üniversitesi, Ziraat Fakültesi, Tarla Bitkileri, Türkiye 2010 - 2013

Lisans, Akdeniz Üniversitesi, Fen-Edebiyat Fakültesi, Biyoloji, Türkiye 2006 - 2010

### Yabancı Diller

İngilizce, B2 Orta Üstü

### Yaptığı Tezler

Doktora, Nohutta (*Cicer arietinum* L.) Genom Tabanlı SSR Markerlerin Geliştirilmesi ve Yakın Akraba Türlerle Aktarılabirliğinin Araştırılması, Akdeniz Üniversitesi, Ziraat Fakültesi, Tarla Bitkileri Bölümü, 2020

Yüksek Lisans, Mercimek Cinsinde (*Lens Miller*) Dayanıklılık Gen Analogları, Peroksidaz Ve WRKY Transkripsiyon Faktörü Gen Ailelerinin Polimorfizmi, Akdeniz Üniversitesi, Tarla Bitkileri Anabilim Dalı, 2013

### Araştırma Alanları

Tarımsal Bilimler, Ziraat, Tarla Bitkileri, Yemelik Tane Baklagil Yetiştiriciliği ve Islahı, Biyoteknoloji ve Genetik, Moleküler Genetik, Yaşam Bilimleri, Bitki Biyolojisi, Bitki Islahı ve Genetiği, Moleküler Biyoloji ve Genetik, Bitki Moleküler Genetiği, Temel Bilimler

### Akademik Unvanlar / Görevler

Öğretim Görevlisi Dr., Akdeniz Üniversitesi, Serik Gülsün-Süleyman Süral Meslek Yüksekokulu, Park ve Bahçe Bitkileri Bölümü, 2020 - Devam Ediyor

Araştırma Görevlisi, Akdeniz Üniversitesi, Fen Bilimleri Enstitüsü, Tarla Bitkileri, 2011 - 2019

## Akademik İdari Deneyim

Akdeniz Üniversitesi, Serik Gülsün-Süleyman Süral Meslek Yüksekokulu, 2021 - Devam Ediyor

### SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Estimating genetic diversity among selected wild grapevine genotypes from Southern Turkey by simple sequence repeat (SSR) and inter-Primer Binding Site (iPBS) markers**  
İKTEN H., Sari D., Sabir A., MEYDAN H., MUTLU N.  
Genetic Resources and Crop Evolution, cilt.72, sa.2, ss.2361-2377, 2025 (SCI-Expanded)
- II. **Identification of Insertion and Deletion (InDel) Markers for Chickpea (*Cicer arietinum* L.) Based on Double-Digest Restriction Site-Associated DNA Sequencing**  
Sari D.  
Plants, cilt.13, sa.17, 2024 (SCI-Expanded)
- III. **The sect. *Tricheroides* in the genus *Knautia* (Caprifoliaceae) is more complex than known: an unusual new species from Türkiye**  
AYKURT C., Gülben M., Günaydin S., Sari D., GÖKTÜRK R. S., BERBEROĞLU E., Gülsoy S.  
Turkish Journal of Botany, cilt.48, sa.3, ss.135-144, 2024 (SCI-Expanded)
- IV. **Genome-wide discovery of di-nucleotide SSR markers based on whole genome re-sequencing data of *Cicer arietinum* L. and *Cicer reticulatum* Ladiz**  
Sari D., Sari H., İKTEN C., TOKER C.  
Scientific Reports, cilt.13, sa.1, 2023 (SCI-Expanded)
- V. **The Fastest and Most Reliable Identification of True Hybrids in the Genus *Pisum* L.**  
Sari H., Eker T., SARI YOL D., AKSOY M., BAKIR M., Dogdu V., TOKER C., ÇANCI H.  
LIFE-BASEL, sa.11, 2023 (SCI-Expanded)
- VI. **Genomic-Mediated Breeding Strategies for Global Warming in Chickpeas (*Cicer arietinum* L.)**  
Jain S. K., Wettberg E. J. v., Punia S. S., Parihar A. K., Lamichaney A., Kumar J., Gupta D. S., Ahmad S., Pant N. C., Dixit G. P., et al.  
Agriculture (Switzerland), cilt.13, sa.9, 2023 (SCI-Expanded)
- VII. **Intraspecific versus interspecific crosses for superior progeny in *Cicer* species**  
Sari D., Sari H., Eker T., İKTEN C., UZUN B., TOKER C.  
Crop Science, cilt.62, sa.6, ss.2122-2137, 2022 (SCI-Expanded)
- VIII. **Deployment of *Cicer echinospermum* PH Davis for resistance to *Callosobruchus chinensis* L.**  
Eker T., ERLER F., Sari H., SARI YOL D., Berger J., TOKER C.  
JOURNAL OF PLANT DISEASES AND PROTECTION, cilt.129, sa.4, ss.843-851, 2022 (SCI-Expanded)
- IX. **Advantage of Multiple Pods and Compound Leaf in Kabuli Chickpea under Heat Stress Conditions**  
Eker T., SARI H., Sari D., ÇANCI H., ARSLAN M., AYDINOĞLU B., Ozay H., TOKER C.  
AGRONOMY-BASEL, cilt.12, sa.3, 2022 (SCI-Expanded)
- X. **A kabuli chickpea ideotype**  
Eker T., SARI YOL D., SARI H., TOSUN H. Ş., TOKER C.  
SCIENTIFIC REPORTS, cilt.12, sa.1, 2022 (SCI-Expanded)
- XI. **De novo super-early progeny in interspecific crosses *Pisum sativum* L. x *P. fulvum* Sibth. et Sm**  
SARI H., Sari D., Eker T., TOKER C.  
SCIENTIFIC REPORTS, cilt.11, sa.1, 2021 (SCI-Expanded)
- XII. **Phylogenetic relationships among *Pisum* L. species from Asia Minor inferred from pollen and seed coat morphology**  
Aydin H., Sari Yol D., Sarı H., Eker T., Aykurt C., Toker C.  
GRANA, cilt.60, sa.5, ss.347-355, 2021 (SCI-Expanded)
- XIII. ***Cicer turcicum*: A New *Cicer* Species and Its Potential to Improve Chickpea**  
TOKER C., Berger J., Eker T., Sari D., SARI H., GÖKTÜRK R. S., Kahraman A., Aydin B., von Wettberg E. J.  
FRONTIERS IN PLANT SCIENCE, cilt.12, 2021 (SCI-Expanded)

- XIV. **Introgression of Resistance to Leafminer (*Liriomyza cicerina* Rondani) from *Cicer reticulatum* Ladiz. to *C. arietinum* L. and Relationships between Potential Biochemical Selection Criteria**  
CHRIGUI N., SARI D., SARI H., EKER T., CENGİZ M. F., İKTEN C., TOKER C.  
AGRONOMY-BASEL, cilt.11, sa.1, 2021 (SCI-Expanded)
- XV. **Inheritance and Expressivity of Neoplasm Trait in Crosses between the Domestic Pea (*Pisum sativum* subsp. *sativum*) and Tall Wild Pea (*Pisum sativum* subsp. *elatius*)**  
SARI H., SARI D., EKER T., AYDINOĞLU B., ÇANCI H., İKTEN C., GÖKTÜRK R. S., Zeybek A., BAKIR M., SMYKAL P., et al.  
AGRONOMY-BASEL, cilt.10, sa.12, 2020 (SCI-Expanded)
- XVI. **Taxonomic treatment and phylogenetic analysis of the family Potamogetonaceae in Turkey**  
Aykurt C., Fehrer J., Sarı Yol D., Kaplan Z., Bambasova V., Deniz İ. G., Aydemir E., İmir N.  
TAXON, cilt.69, sa.6, ss.1172-1190, 2020 (SCI-Expanded)
- XVII. **Integration of Extra-Large-Seeded and Double-Podded Traits in Chickpea (*Cicer arietinum* L.)**  
KIVRAK K. G., EKER T., SARI H., SARI D., AKAN K., AYDINOĞLU B., ÇATAL M., TOKER C.  
AGRONOMY-BASEL, cilt.10, sa.6, 2020 (SCI-Expanded)
- XVIII. **Screening and selection of accessions in the genus *Pisum* L. for resistance to pulse beetle (*Callosobruchus chinensis* L.)**  
ESEN A., SARI H., ERLER F., ADAK A., SARI D., EKER T., ÇANCI H., İKTEN C., KAHRAMAN A., TOKER C.  
EUPHYTICA, cilt.215, sa.4, 2019 (SCI-Expanded)
- XIX. **Essential selection criteria for dual uses of red pea (*Lathyrus cicera* L.)**  
ADAK A., ÇANCI H., İNCİ N., CEYLAN F. O., SARI D., SARI H., YILDIRIM T., TOKER Ç.  
LEGUME RESEARCH, cilt.42, sa.1, ss.45-49, 2019 (SCI-Expanded)
- XX. **Unveiling of suppressed genes in interspecific and backcross populations derived from mutants of *Cicer* species**  
CEYLAN F. O., ADAK A., SARI D., SARI H., TOKER C.  
CROP & PASTURE SCIENCE, cilt.70, sa.3, ss.254-262, 2019 (SCI-Expanded)
- XXI. **Registration of AWC 612M Chickpea Mutant Germplasm Line Resistant to Leaf Miner (*Liriomyza cicerina*)**  
TOKER C., ADAK A., SARI D., SARI H., CEYLAN F. O., ÇANCI H., İKTEN C., ERLER F., UPADHYAYA H. D.  
JOURNAL OF PLANT REGISTRATIONS, cilt.13, sa.1, ss.87-90, 2019 (SCI-Expanded)
- XXII. **Revealing of resistant sources in *Cicer* species to chickpea leaf miner, *Liriomyza cicerina* (Rondani)**  
CEYLAN F. O., SARI H., SARI D., ADAK A., ERLER F., TOKER C.  
PHYTOPARASITICA, cilt.46, sa.5, ss.635-643, 2018 (SCI-Expanded)
- XXIII. **The Nutritional Content of Common Bean (*Phaseolus vulgaris* L.) Landraces in Comparison to Modern Varieties**  
CELMELİ T., SARI H., ÇANCI H., SARI D., ADAK A., EKER T., TOKER C.  
AGRONOMY-BASEL, cilt.8, sa.9, 2018 (SCI-Expanded)
- XXIV. **Agro-morphological traits of *Cicer reticulatum* Ladizinsky in comparison to *C-echinospermum* PH Davis in terms of potential to improve cultivated chickpea (*C-arietinum* L.)**  
TALIP M., ADAK A., KAHRAMAN A., BERGER J., SARI D., SARI H., PENMETS R. V., VON WETTBERG E. J., COOK D. R., TOKER C.  
GENETIC RESOURCES AND CROP EVOLUTION, cilt.65, sa.3, ss.951-962, 2018 (SCI-Expanded)
- XXV. **Genetic Identification and Conservation of Local Turkish Grapevine (*Vitis vinifera* L.) Genotypes on the Edge of Extinction**  
SABİR A., İKTEN H., MUTLU N., SARI YOL D.  
ERWERBS-OBSTBAU, cilt.60, sa.1, ss.31-38, 2018 (SCI-Expanded)
- XXVI. **Screening of chickpea accessions for resistance against the pulse beetle, *Collosobruchus chinensis* L. (Coleoptera: Bruchidae)**  
EKER T., ERLER F., ADAK A., İMREK B., GUVEN H., TOSUN H. Ş., SARI D., SARI H., UPADHYAYA H. D., TOKER C., et al.  
JOURNAL OF STORED PRODUCTS RESEARCH, cilt.76, ss.51-57, 2018 (SCI-Expanded)
- XXVII. **Eco-geographic distribution of *Cicer isauricum* PH Davis and threats to the species**  
TEKİN M., SARI D., ÇATAL M., İKTEN C., SMYKAL P., PENMETS R. V., VON WETTBERG E. J., TOKER C.

- GENETIC RESOURCES AND CROP EVOLUTION, cilt.65, sa.1, ss.67-77, 2018 (SCI-Expanded)
- XXVIII. **Gene effects of *Cicer reticulatum* on qualitative and quantitative traits in the cultivated chickpea**  
Adak A., SARI YOL D., SARI H., TOKER C.  
PLANT BREEDING, cilt.136, sa.6, ss.939-947, 2017 (SCI-Expanded)
- XXIX. **Hybridization between the linear-leaved *Potamogeton* species in Turkey**  
AYKURT C., Fehrer J., SARI YOL D., Kaplan Z., Denize I. G., AYDEMİR E., İMİR N.  
AQUATIC BOTANY, cilt.141, ss.22-28, 2017 (SCI-Expanded)
- XXX. **Transgressive segregations for yield criteria in reciprocal interspecific crosses between *Cicer arietinum* L. and *C. reticulatum* Ladiz.**  
KÖSEOĞLU K., Adak A., Sari D., SARI H., CEYLAN F. O., TOKER C.  
EUPHYTICA, cilt.213, sa.6, 2017 (SCI-Expanded)
- XXXI. **Genetic Identification and Conservation of Local Turkish Grapevine (*Vitis vinifera* L.) Genotypes on the Edge of Extinction.**  
Sabır A., İKTEN H., MUTLU N., SARI D.  
ERWERBS-OBSTBAU, sa.59, ss.1-8, 2017 (SCI-Expanded)
- XXXII. **Eco-geographic distribution of *Cicer isauricum* P.H. Davis and threats to the species**  
TEKİN M., SARI D., ÇATAL M., İKTEN C., Symkal P., Penmetsa R. V., Von Wettberg E. J., TOKER C.  
GENETIC RESOURCES AND CROP EVOLUTION, cilt.65, sa.1, ss.67-77, 2017 (SCI-Expanded)
- XXXIII. **Resurrection of *Ornithogalum brevipedicellatum* (Asparagaceae) with morphological and molecular data**  
AYKURT C., DENİZ İ. G., Sari D., Vural M., SÜMBÜL H.  
ACTA BOTANICA CROATICA, cilt.75, sa.1, ss.60-66, 2016 (SCI-Expanded)
- XXXIV. **Assessment of resistance gene analog, peroxidase, and WRKY gene polymorphisms in the genus *Lens* Miller**  
Sari D., MUTLU N., TOKER C.  
TURKISH JOURNAL OF BOTANY, cilt.40, sa.2, ss.121-129, 2016 (SCI-Expanded)
- XXXV. **Morphological and molecular data reveal a new species of *Allium* (Amaryllidaceae) from SW Anatolia, Turkey**  
DENİZ İ. G., GENÇ İ., Sari D.  
PHYTOTAXA, cilt.212, sa.4, ss.283-292, 2015 (SCI-Expanded)

## **Diğer Dergilerde Yayınlanan Makaleler**

- I. **Agarose-Resolvable SSR Markers Based on ddRADSeq in Chickpea**  
SARI D.  
Black Sea Journal of Agriculture, cilt.7, sa.4, ss.399-406, 2024 (Hakemli Dergi)
- II. **Effects of PEG-Induced Drought Stress and Different Boron Levels on Seed Germination and Seedling Growth Characteristics in Chickpea (*Cicer arietinum* L.) and Lentil (*Lens culinaris* Medik.)**  
Sarı D.  
Türkiye Tarımsal Araştırmalar Dergisi, cilt.10, sa.2, ss.154-161, 2023 (Hakemli Dergi)
- III. **Effect of seed priming on germination of relict beautiful vavilov, *Vavilovia formosa* (Stev.) Al. Fed.**  
SARI H., SARI YOL D., EKER T., ZEYBEK A., TOKER C.  
Akdeniz Üniversitesi Ziraat Fakültesi Dergisi, cilt.34, sa.1, ss.101-108, 2021 (Hakemli Dergi)
- IV. **Assessment of leaf miner [*Liriomyza cicerina* Rond. (Diptera: Agromyzidae)] resistance in *Cicer echinospermum* P.H. Davis genotypes**  
SARI H., SARI D., ADAK A., ÇANCI H., İKTEN C., ERLER F., YILDIRIM T., TOKER C., KAHRAMAN A.  
Mediterranean Agricultural Sciences, cilt.31, sa.1, ss.1, 2018 (Hakemli Dergi)
- V. ***Cicer echinospermum* P.H. Davis genotiplerinde nohut yaprak galeri sineğine [*Liriomyza cicerina* Rond. (Diptera: Agromyzidae)] dayanıklılığın değerlendirilmesi**  
SARI H., SARI D., Adak A., ÇANCI H., İKTEN C., ERLER F., YILDIRIM T., TOKER C., KAHRAMAN A.

Mediterranean Agricultural Sciences, cilt.31, sa.1, ss.71-75, 2018 (Hakemli Dergi)

- VI. **Cicer echinospermum P.H. Davis genotiplerinde nohut yaprak galeri sineğine [Liriomyza cicerina Rond. (Diptera: Agromyzidae)] dayanıklılığın değerlendirilmesi**  
SARI H., SARI D., Adak A., ÇANCI H., İKTEN C., ERLER F., YILDIRIM T., TOKER C., KAHRAMAN A.  
Mediterranean Agricultural Sciences, cilt.31, sa.1, ss.71-75, 2018 (Hakemli Dergi)
- VII. **Cicer echinospermum P.H. Davis genotiplerinde nohut yaprak galeri sineğine [Liriomyza cicerina Rond. (Diptera: Agromyzidae)] dayanıklılığın değerlendirilmesi**  
SARI H., SARI D., Adak A., ÇANCI H., İKTEN C., ERLER F., YILDIRIM T., TOKER C., KAHRAMAN A.  
Mediterranean Agricultural Sciences, cilt.31, sa.1, ss.71-75, 2018 (Hakemli Dergi)
- VIII. **Cicer echinospermum P.H. Davis genotiplerinde nohut yaprak galeri sineğine [Liriomyza cicerina Rond. (Diptera: Agromyzidae)] dayanıklılığın değerlendirilmesi**  
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Mediterranean Agricultural Sciences, cilt.31, sa.1, ss.71-75, 2018 (Hakemli Dergi)
- IX. **Cicer echinospermum P.H. Davis genotiplerinde nohut yaprak galeri sineğine [Liriomyza cicerina Rond. (Diptera: Agromyzidae)] dayanıklılığın değerlendirilmesi**  
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Mediterranean Agricultural Sciences, cilt.31, sa.1, ss.71-75, 2018 (Hakemli Dergi)
- X. **Cicer echinospermum P.H. Davis genotiplerinde nohut yaprak galeri sineğine [Liriomyza cicerina Rond. (Diptera: Agromyzidae)] dayanıklılığın değerlendirilmesi**  
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Mediterranean Agricultural Sciences, cilt.31, sa.1, ss.71-75, 2018 (Hakemli Dergi)

## Kitaplar

- I. **Chickpea wild relatives: potential source of ancient genes for stress tolerance breeding**  
Bakır M., SARI YOL D., SARI H., Waqas M., RANA M. A.  
Wild Germplasm for Genetic Improvement in Crop Plants 1st Edition, Azhar M., Wani S., Editör, Elsevier Science, Oxford/Amsterdam , Amsterdam, ss.320-340, 2021

## Hakemli Bilimsel Toplantılarda Yayımlanmış Bildiriler

- I. **Impact of Wild Cicer Species on Production under Climate Change**  
MARUF A., SARI D., SARI H., EKER T., TOKER C.  
Proceedings of The Third International Conference on Sustainable Innovation (ICoSI 2019), 30 - 31 Temmuz 2019
- II. **Diagnosis of ascochyta blight in Pisum sativum subsp. elatius via molecular techniques**  
TOKER C., SARI D., SARI H., Cat A., ÇATAL M.  
Uluslararası Katılımlı Türkiye VII. Bitki Koruma Kongresi, 14 - 17 Ekim 2018
- III. **A new neoplasm in tall wild peas that cannot triggered by pea weevil, Bruchus pisorum L. (Bruchidae: Coleoptera)**  
TOKER C., SARI H., SARI D., İKTEN C.  
Uluslararası Katılımlı Türkiye VII. Bitki Koruma Kongresi, 14 - 17 Ekim 2018
- IV. **Yerel ve Modern Fasulye (Phaseolus vulgaris L.) Çeşitlerinin Besin İçerikleri Bakımından Karşılaştırılması**  
TOKER C., SARI H., SARI D., ÇANCI H.  
International Congress on Agriculture and Animal Sciences, Antalya, Türkiye, 7 - 09 Kasım 2018, cilt-
- V. **Relationship between transgressive segregations and genetic distances based on SRR markers in Pisum species**  
TOKER C., BAKIR M., SARI H., SARI D., Adak A., Eker T., ÇANCI H., MUTLU N., Smykal P.  
European Biotechnology Congress, Athens, Yunanistan, 26 - 28 Nisan 2018, cilt.280

- VI. **Evaluation of Pisum Species for Resistance to the Pulse Beetle, Callosobruchus chinensis L.**  
SARI H., ESEN A., ERLER F., ADAK A., SARI D., EKER T., ÇANCI H., İKTEN C., KAHRAMAN A., TOKER C.  
1st International GAP Agriculture and Livestock Congress, UGAP 2018, Şanlıurfa, Türkiye, 25 Nisan - 27 Haziran 2018, ss.222
- VII. **Evaluation of Pisum Species for Resistance to the Pulse Beetle, Callosobruchus chinensis L.**  
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- VIII. **Screening of chickpea accessions for resistance against the Chickpea leafminer, Liriomyza cicerina (Rondani)**  
SARI H., ERLER F., Ceylan F. Ö., SARI D., Adak A., İKTEN C., Kahraman A., TOKER C.  
1. International Gap Agriculture & Livestock Congress, Şanlıurfa, Türkiye, 25 - 27 Nisan 2018, cilt.1, sa.1, ss.222
- IX. **Evaluation of Pisum Species for Resistance to the Pulse Beetle, Callosobruchus chinensis L.**  
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- XII. **Screening of chickpea accessions for resistance against the Chickpea leafminer, Liriomyza cicerina (Rondani)**  
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- XIII. **Evaluation of Pisum Species for Resistance to the Pulse Beetle, Callosobruchus chinensis L.**  
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- XIV. **Evaluation of Pisum species for resistance to the pulse beetle, Callosobruchus chinensis L.**  
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1. International Gap Agriculture & Livestock Congress, Şanlıurfa, Türkiye, 25 - 27 Nisan 2018, cilt.1, sa.1, ss.221
- XV. **Detection of Ascochyta Blight caused by Ascochyta Rabiei In Cicer Isauricum by using Internal Transcribed Spacer Sequences**  
SARI D., SARI H., ADAK A., ÇAT A., ÇATAL M., TOKER C.  
VIII. International Scientific Agricultural Symposium (Agrosym 2017), 5 - 08 Ekim 2017, ss.208
- XVI. **Evaluation of chickpea genotypes for resistance against the pulse beetle, Callosobruchus chinensis L. (Coleoptera: Bruchidae).**  
ERLER F., EKER T., İMREK B., GÜVEN H., TOKER C., TOSUN H. Ş., SARI D., SARI H., ADAK A.  
International Congress of the New Approaches and Technologies for Sustainable Development, Isparta, Türkiye, 21 - 24 Eylül 2017, ss.326-327
- XVII. **Evaluation of chickpea genotypes for resistance against the pulse beetle, Callosobruchus chinensis L. (Coleoptera: Bruchidae).**  
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