

## Prof. Dr. CENGİZ TOKER

### Kişisel Bilgiler

İş Telefonu: [+90 242 310 2421](tel:+902423102421)

Fax Telefonu: [+90 242 227 4564](tel:+902422274564)

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

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

Posta Adresi: Akdeniz Üniversitesi, Ziraat Fakültesi, Tarla Bitkileri Bölümü, 2.Blok, ANTALYA

### Uluslararası Araştırmacı ID'leri

ORCID: 0000-0001-7042-1132

Publons / Web Of Science ResearcherID: C-3681-2016

ScopusID: 7007090209

Yoksis Araştırmacı ID: 2713

### Eğitim Bilgileri

Doktora, Akdeniz Üniversitesi, Fen Bilimleri Enstitüsü, Tarla Bitkileri, Türkiye 1994 - 1998

Yüksek Lisans, Akdeniz Üniversitesi, Fen Bilimleri Enstitüsü, Tarla Bitkileri, Türkiye 1992 - 1993

Lisans, Ankara Üniversitesi, Ziraat Fakültesi, Tarla Bitkileri, Türkiye 1982 - 1987

### Yabancı Diller

İngilizce, B2 Orta Üstü

### Sertifika, Kurs ve Eğitimler

Diğer, Application of Biotechnology in Agriculture and Agroforestry, NIAB, 1998

Diğer, Breeding for Resistance to Biotic and Abiotic Stresses, International Centre for Agricultural Research in the Dry Areas (ICARDA), 1994

Diğer, Mutation Techniques for Improvement of Stress Tolerance in Basic Food Crops, IAEA/FAO, 1994

### Yaptığı Tezler

Doktora, NOHUTTA (Cicer arietinum L.) YAPAY MUTASYON SPEKTRUMU VE FREKANSI ÜZERİNDE ARAŞTIRMALAR, Akdeniz Üniversitesi, Fen Bilimleri Enstitüsü, Tarla Bitkileri, 1998

Yüksek Lisans, KOMPOZİT ARPA POPULASYONLARININ TARIMSAL ÖZELLİKLER BAKIMINDAN DEĞERLENDİRİLMESİ ÜZERİNDE ARAŞTIRMALAR, Akdeniz Üniversitesi, Fen Bilimleri Enstitüsü, Tarla Bitkileri, 1993

### Araştırma Alanları

Tarımsal Bilimler, Ziraat, Tarla Bitkileri, Yemelik Tane Baklagil Yetiştiriciliği ve Islahı, Biyoteknoloji ve Genetik, Popülasyon Genetiği

## Akademik Unvanlar / Görevler

Prof. Dr., Akdeniz Üniversitesi, Ziraat Fakültesi, Tarla Bitkileri Bölümü, 2006 - Devam Ediyor

Doç. Dr., Akdeniz Üniversitesi, Ziraat Fakültesi, Tarla Bitkileri Bölümü, 2000 - 2006

Yrd. Doç. Dr., Akdeniz Üniversitesi, Ziraat Fakültesi, Tarla Bitkileri Bölümü, 2000 - 2000

Uzman, Akdeniz Üniversitesi, Ziraat Fakültesi, Tarla Bitkileri Bölümü, 1997 - 2000

Araştırma Görevlisi, Akdeniz Üniversitesi, Ziraat Fakültesi, Tarla Bitkileri Bölümü, 1992 - 1997

## Akademik İdari Deneyim

Akdeniz Üniversitesi, 2020 - Devam Ediyor

Akdeniz Üniversitesi, Ziraat Fakültesi, Tarla Bitkileri Bölümü, 2014 - Devam Ediyor

Akdeniz Üniversitesi, Ziraat Fakültesi, Tarla Bitkileri Bölümü, 2011 - 2017

Akdeniz Üniversitesi, Fen Bilimleri Enstitüsü, 2008 - 2011

Akdeniz Üniversitesi, Ziraat Fakültesi, Tarla Bitkileri Bölümü, 2000 - 2008

## Verdiği Dersler

BİTKİLERDE ABİYOTİK STRES FAKTÖRLERİNE KARŞI DAYANIKLILIK ISLAHI, Doktora, 2014 - 2015

GENETİK, Lisans, 2013 - 2014

BİTKİLERDE BİYOTİK STRES FAKTÖRLERİNE KARŞI DAYANIKLILIK ISLAHI, Doktora, 2013 - 2014

BAKLAGİLLERDE YUMRUCUK OLUŞUMUNUN BİYOLOJİSİ, Yüksek Lisans, 2013 - 2014

BAKLAGİLLERDE GENETİK KAYNAKLAR, Yüksek Lisans, 2013 - 2014

YEMEKLİK BAKLAGİLLER VE ISLAHI, Lisans, 2013 - 2014

## Yönetilen Tezler

TOKER C., Türkiye’de endemik olarak yetişen Cicer isauricum P.H. Davis’in yayılışı ve canlı stresleri, Yüksek Lisans, M.Tekin(Öğrenci), 2016

TOKER C., Mercimek cinsinde (Lens MILLER) dayanıklılık gen analogları, peroksidaz ve WRKY transkripsiyon faktörü gen ailelerinin polimorfizmi, Yüksek Lisans, D.Sarı(Öğrenci), 2013

TOKER C., Nohutta (Cicer arietinum L.) çift baklalılık özelliğinin geçiş yeteneği ve görünme derecesi, Yüksek Lisans, M.Yaşar(Öğrenci), 2012

TOKER C., BAZI TEK YILLIK Vicia L. TÜRLERİNDE SOĞUĞA DAYANIKLILIK İÇİN POTANSİYEL TARIMSAL VE BİYOKİMYASAL SELEKSİYON KRİTERLERİNİN BELİRLENMESİ, Doktora, N.ERTOY(Öğrenci), 2011

TOKER C., MERCİMEK (Lens MILL.) TÜRLERİ ARASINDAKİ BENZERLİK VE FARKLILIKLARIN MORFOLOJİK VE MOLEKÜLER OLARAK BELİRLENMESİ, Yüksek Lisans, Z.ÖZUĞUR(Öğrenci), 2011

TOKER C., TEK YILLIK NOHUT (Cicer sp.) TÜRLERİNİN KURAKLIĞA DAYANIKLILIK İÇİN DEĞERLENDİRİLMESİ, Doktora, H.ÇANCI(Öğrenci), 2009

TOKER C., NOHUT MU'RDU'MU'G'U' (Lathyrus cicera L.)'NU'N TARIMSAL O'ZELLIKLER VE KURAKLIK'A DAYANIKLILIK BAKIMINDAN MU'RDU'MU'K (Lathyrus sativus L.) I-LE KARSILASTIRILMASI, Yüksek Lisans, S.MELİKE(Öğrenci), 2008

TOKER C., TEK YILLIK NOHUT TÜRLERİNDE (Cicer sp.) HERBİSİTLERE DAYANIKLILIK İÇİN GÖZLEM VE SELEKSİYON, Yüksek Lisans, F.ÖNCÜ(Öğrenci), 2006

TOKER C., Maş [Vigna radiata (L.) Wilczek] genotiplerinin fenolojik, morfolojik ve tarımsal özellikler bakımından börülce [Vigna unguiculata (L.) Walp.] ile karşılaştırılması, Yüksek Lisans, H.Türkmenoğlu(Öğrenci), 2003

TOKER C., Yapay nohut (Cicer Arietinum L.) mutantlarında kök ve yumrucuk özelliklerinin belirlenmesi, Yüksek Lisans, H.Çancı(Öğrenci), 2002

- I. **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)
- II. **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)
- III. **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)
- IV. **Traits Related to Heat Stress in *Phaseolus* Species**  
Tene T. M., Sari H., ÇANCI H., Maaruf A., Eker T., TOKER C.  
Agriculture (Switzerland), cilt.13, sa.5, 2023 (SCI-Expanded)
- V. **Mapping QTLs for Super-Earliness and Agro-Morphological Traits in RILs Population Derived from Interspecific Crosses between *Pisum sativum* × *P. fulvum***  
Sari H., Eker T., TOSUN H. Ş., MUTLU N., Celik I., TOKER C.  
Current Issues in Molecular Biology, cilt.45, sa.1, ss.663-676, 2023 (SCI-Expanded)
- VI. **Complete chloroplast genome sequence of *Lens ervoides* and comparison to *Lens culinaris***  
Tayşi N., Kaymaz Y., Ateş D., Sari H., TOKER C., Tanyolaç M. B.  
Scientific Reports, cilt.12, sa.1, 2022 (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., Sari 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., WETTBERG E. J. v.  
FRONTIERS IN PLANT SCIENCE, cilt.12, ss.1-17, 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. **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)
- XVII. **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)
- XVIII. **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)
- XIX. **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)
- XX. **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)
- XXI. **The Nutritional Content of Common Bean (*Phaseolus vulgaris* L.) Landraces in Comparison to Modern Varieties**  
CELMELI T., SARI H., ÇANCI H., Sari D., Adak A., EKER T., TOKER C.  
AGRONOMY-BASEL, cilt.8, sa.9, 2018 (SCI-Expanded)
- XXII. **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., PENMETSA 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)
- XXIII. **Genetic structure of wild pea (*Pisum sativum* subsp *elatius*) populations in the northern part of the Fertile Crescent reflects moderate cross-pollination and strong effect of geographic but not environmental distance**  
Smykal P., Trneny O., Brus J., Hanacek P., Rathore A., Das Roma R., Pechanec V., Duchoslav M., Bhattacharyya D., Bariotakis M., et al.  
PLOS ONE, cilt.13, sa.3, 2018 (SCI-Expanded)
- XXIV. **Screening of chickpea accessions for resistance against the pulse beetle, *Collosobruchus chinensis* L. (Coleoptera: Bruchidae)**  
EKER T., ERLER F., Adak A., IMREK 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)
- XXV. **Eco-geographic distribution of *Cicer isauricum* PH Davis and threats to the species**  
TEKİN M., Sari D., ÇATAL M., İKTEN C., SMYKAL P., PENMETSA R. V., VON WETTBERG E. J., TOKER C.  
GENETIC RESOURCES AND CROP EVOLUTION, cilt.65, sa.1, ss.67-77, 2018 (SCI-Expanded)
- XXVI. **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)
- XXVII. **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)
- XXVIII. **Spatial patterns and intraspecific diversity of the glacial relict legume species *Vavilovia formosa* (Stev.) Fed. in Eurasia**  
SMYKAL P., CHALOUPSKA M., Bariotakis M., MARECKOVA L., Sinjushin A., GABRIELIAN I., AKOPIAN J., TOKER C., KENICER G., KITNER M., et al.

- PLANT SYSTEMATICS AND EVOLUTION, cilt.303, sa.3, ss.267-282, 2017 (SCI-Expanded)
- XXIX. **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)
- XXX. **INHERITANCE OF LONG AND DENSE CAPSULE CHARACTERISTICS IN SESAME**  
YOL E., TOKER C., UZUN B.  
TURKISH JOURNAL OF FIELD CROPS, cilt.22, sa.1, ss.8-13, 2017 (SCI-Expanded)
- XXXI. **Genetic relationships among the genera *Cicer* L., *Lathyrus* L., *Lens* Mill., and *Vicia* L., together with similarity of *Lens* taxa based on morphological and AFLP markers**  
Yıldızdoğan Z., İKTEN C., MUTLU N., TOKER C.  
TURKISH JOURNAL OF BOTANY, cilt.40, sa.6, ss.566-575, 2016 (SCI-Expanded)
- XXXII. **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)
- XXXIII. **Legume Crops Phylogeny and Genetic Diversity for Science and Breeding**  
SMYKAL P., COYNE C. J., AMBROSE M. J., Maxted N., SCHAEFER H., Blair M. W., BERGER J., GREENE S. L., NELSON M. N., BESHARAT N., et al.  
CRITICAL REVIEWS IN PLANT SCIENCES, cilt.34, sa.1-3, ss.43-104, 2015 (SCI-Expanded)
- XXXIV. **Improvement of leaf miner [*Liriomyza cicerina* Rond. (Diptera: Agromyzidae)] resistance in *Cicer* species**  
İKTEN C., Ceylan F. O., TOKER C.  
TURKIYE ENTOMOLOJİ DERGİSİ-TURKISH JOURNAL OF ENTOMOLOGY, cilt.39, sa.2, ss.171-178, 2015 (SCI-Expanded)
- XXXV. **Beauty will save the world, but will the world save beauty? The case of the highly endangered *Vavilovia formosa* (Stev.) Fed.**  
MIKIC A., SMYKAL P., KENICER G., VISHNYAKOVA M., SARUKHANYAN N., AKOPIAN J. A., VANYAN A., GABRIELIAN I., SMYKALOVA I., SHERBAKOVA E., et al.  
PLANTA, cilt.240, sa.5, ss.1139-1146, 2014 (SCI-Expanded)
- XXXVI. **Molecular identification, characterization and transmission of phytoplasmas associated with sesame phyllody in Turkey**  
İKTEN C., ÇATAL M., YOL E., ÜSTÜN R., Furat S., TOKER C., UZUN B.  
EUROPEAN JOURNAL OF PLANT PATHOLOGY, cilt.139, sa.1, ss.217-229, 2014 (SCI-Expanded)
- XXXVII. **YIELD COMPONENTS IN MUNG BEAN [*Vigna radiata* (L.) Wilczek]**  
ÇANCI H., TOKER C.  
TURKISH JOURNAL OF FIELD CROPS, cilt.19, sa.2, ss.258-261, 2014 (SCI-Expanded)
- XXXVIII. **INDUCTION AND INHERITANCE OF COMPOUND LEAF AND CONE STIPULE IN THE CULTIVATED CHICKPEA (*Cicer arietinum* L.)**  
TOKER C., Ceylan F. O.  
TURKISH JOURNAL OF FIELD CROPS, cilt.18, sa.2, ss.211-214, 2013 (SCI-Expanded)
- XXXIX. **INHERITANCE OF FEMALE STERILITY IN INDUCED *Cicer* SPECIES**  
YILDIRIM T., ÇANCI H., İnci N. E., BALOĞLU F. O. C., İKTEN C., TOKER C.  
TURKISH JOURNAL OF FIELD CROPS, cilt.18, sa.1, ss.78-81, 2013 (SCI-Expanded)
- XL. **Improvement in imidazolinone resistance in *Cicer* species by induced mutation**  
TOKER C., ÇANCI H., İnci N., Ceylan F. O.  
PLANT BREEDING, cilt.131, sa.4, ss.535-539, 2012 (SCI-Expanded)
- XLI. **INHERITANCE OF LEAF SHAPE IN THE CULTIVATED CHICKPEA (*Cicer arietinum* L.)**  
TOKER C., Ceylan F. O., İnci N. E., YILDIRIM T., ÇAĞIRGAN M. İ.  
TURKISH JOURNAL OF FIELD CROPS, cilt.17, sa.1, ss.16-18, 2012 (SCI-Expanded)
- XLII. **PYRAMIDING OF THE RESISTANCE TO FE-DEFICIENCY CHLOROSIS AND LEAF MINER (*Liriomyza cicerina* ROND.) IN CHICKPEA (*Cicer arietinum* L.) BY MUTATION BREEDING**

- TOKER C., ÇANCI H., İnci N. E., Ceylan F. O., UZUN B., SÖNMEZ S., Çıtak S., İKTEN C.  
TURKISH JOURNAL OF FIELD CROPS, cilt.17, sa.1, ss.41-45, 2012 (SCI-Expanded)
- XLIII. **DETERMINATION OF ENDOGENOUS HORMONE LEVELS IN ASCOCHYTA BLIGHT [*Ascochyta rabiei* (Pass.) Labr.] SUSCEPTIBLE AND RESISTANT CHICKPEAS (*Cicer arietinum* L.)**  
ÇAĞIRGAN M. İ., TOKER C., ÜLGER S., KARHAN M.  
TURKISH JOURNAL OF FIELD CROPS, cilt.17, sa.1, ss.5-9, 2012 (SCI-Expanded)
- XLIV. **Screening and selection of faba beans (*Vicia faba* L.) for cold tolerance and comparison to wild relatives**  
İnci N., TOKER C.  
GENETIC RESOURCES AND CROP EVOLUTION, cilt.58, sa.8, ss.1169-1175, 2011 (SCI-Expanded)
- XLV. **ASSESSMENT OF ENDOGENOUS ORGANIC ACID LEVELS IN ASCOCHYTA BLIGHT [*Ascochyta rabiei* (Pass.) Labr.] SUSCEPTIBLE AND RESISTANT CHICKPEAS (*Cicer arietinum* L.)**  
ÇAĞIRGAN M. İ., TOKER C., KARHAN M., Aksu M., ÜLGER S., Çancı H.  
TURKISH JOURNAL OF FIELD CROPS, cilt.16, sa.2, ss.121-124, 2011 (SCI-Expanded)
- XLVI. **INHERITANCE OF RESISTANCE TO IRON DEFICIENCY CHLOROSIS IN CHICKPEA (*CICER ARIETINUM* L.)**  
TOKER C., YILDIRIM T., Canci H., İnci N., Ceylan F. O.  
JOURNAL OF PLANT NUTRITION, cilt.33, sa.9, ss.1366-1373, 2010 (SCI-Expanded)
- XLVII. **Severity of leaf miner [*Liriomyza cicerina* (Rondani, 1875) (Diptera: Agromyzidae)] damage in relation to leaf type in chickpea**  
TOKER C., ERLER F., CEYLAN F. O., Canci H.  
TURKIYE ENTOMOLOJİ DERGİSİ-TURKISH JOURNAL OF ENTOMOLOGY, cilt.34, sa.2, ss.211-226, 2010 (SCI-Expanded)
- XLVIII. **A note on the evolution of kabuli chickpeas as shown by induced mutations in *Cicer reticulatum* Ladizinsky**  
Toker C.  
GENETIC RESOURCES AND CROP EVOLUTION, cilt.56, sa.1, ss.7-12, 2009 (SCI-Expanded)
- XLIX. **FUMIGANT TOXICITY OF THREE ESSENTIAL OILS AND THEIR BINARY AND TERTIARY MIXTURES AGAINST THE PULSE BEETLE, *Callosobruchus maculatus* F. (Coleoptera: Bruchidae)**  
ERLER F., ERDEMİR T., CEYLAN F. O., TOKER C.  
FRESENIUS ENVIRONMENTAL BULLETIN, cilt.18, sa.6, ss.975-981, 2009 (SCI-Expanded)
- L. **CERTAIN ION ACCUMULATIONS IN BARLEY MUTANTS EXPOSED TO DROUGHT AND SALINITY**  
TOKER C., Gorham J., ÇAĞIRGAN M. İ.  
TURKISH JOURNAL OF FIELD CROPS, cilt.14, sa.2, ss.162-169, 2009 (SCI-Expanded)
- LI. **Evaluation of perennial wild *Cicer* species for drought resistance**  
Toker C., Çancı H., Yildirim T.  
GENETIC RESOURCES AND CROP EVOLUTION, cilt.54, sa.8, ss.1781-1786, 2007 (SCI-Expanded)
- LII. **Estimation of outcrossing rate in chickpea (*Cicer arietinum* L.) sown in autumn**  
Toker C., Canci H., CEYLAN F. O.  
EUPHYTICA, cilt.151, sa.2, ss.201-205, 2006 (SCI-Expanded)
- LIII. **Endogenous hormone variations in annual wild *Cicer* species**  
Toker C., Ülger S., Çağırğan M. İ.  
GENETIC RESOURCES AND CROP EVOLUTION, cilt.53, sa.1, ss.171-177, 2006 (SCI-Expanded)
- LIV. **Effects of gamma irradiation on the shoot length of *Cicer* seeds**  
Toker C., Uzun B., Canci H., Ceylan F.  
RADIATION PHYSICS AND CHEMISTRY, cilt.73, sa.6, ss.365-367, 2005 (SCI-Expanded)
- LV. **Comparison of some endogenous hormone levels in different parts of chickpea (*Cicer arietinum* L.)**  
Toker C., Ülger S., Karhan M., Çancı H., Akdeşir Ö., Ertoý N., Çağırğan M. İ.  
GENETIC RESOURCES AND CROP EVOLUTION, cilt.52, sa.3, ss.233-237, 2005 (SCI-Expanded)
- LVI. **Preliminary screening and selection for cold tolerance in annual wild *Cicer* species**  
Toker C.

- GENETIC RESOURCES AND CROP EVOLUTION, cilt.52, sa.1, ss.1-5, 2005 (SCI-Expanded)
- LVII. **Endogenous organic acid variations in different chickpea (*Cicer arietinum* L.) genotypes**  
Toker C., Karhan M., Ulger S.  
ACTA AGRICULTURAE SCANDINAVICA SECTION B-SOIL AND PLANT SCIENCE, cilt.54, sa.1, ss.42-44, 2004 (SCI-Expanded)
- LVIII. **The use of phenotypic correlations and factor analysis in determining characters for grain yield selection in chickpea (*Cicer arietinum* L.)**  
Toker C., Cagirgan M. İ.  
HEREDITAS, cilt.140, sa.3, ss.226-228, 2004 (SCI-Expanded)
- LIX. **COMPARISON OF SOME ENDOGENOUS PLANT HORMONES IN ASCOCHYTA RABIEI-INFECTED SUSCEPTIBLE AND RESISTANT CHICKPEA (*CICER ARIETINUM* L.) GENOTYPES**  
TOKER C., Ulger S., KARHAN M., Cagirgan M.  
ACTA PHYSIOLOGIAE PLANTARUM, cilt.26, sa.3, ss.135, 2004 (SCI-Expanded)
- LX. **Estimates of broad-sense heritability for seed yield and yield criteria in faba bean (*Vicia faba* L.)**  
Toker C.  
HEREDITAS, cilt.140, sa.3, ss.222-225, 2004 (SCI-Expanded)
- LXI. **Evaluation of yield criteria with phenotypic correlations and factor analysis in chickpea**  
Toker C.  
ACTA AGRICULTURAE SCANDINAVICA SECTION B-SOIL AND PLANT SCIENCE, cilt.54, sa.1, ss.45-48, 2004 (SCI-Expanded)
- LXII. **Selection criteria in chickpea (*Cicer arietinum* L.)**  
Toker C., Cagirgan M. İ.  
ACTA AGRICULTURAE SCANDINAVICA SECTION B-SOIL AND PLANT SCIENCE, cilt.53, sa.1, ss.42-45, 2003 (SCI-Expanded)
- LXIII. **Assessment of response to drought and salinity stresses of barley (*Hordeum vulgare* L.) mutants**  
Toker C., Gorham J., Cagirgan M. İ.  
CEREAL RESEARCH COMMUNICATIONS, cilt.27, sa.4, ss.411-418, 1999 (SCI-Expanded)
- LXIV. **Registration of M-Q-54, a fast-germinating ABA-insensitive mutant of 'Quantum' barley**  
Cagirgan M. İ., Visser K., TOKER C., Wang M., Yıldırım M. B., Tugay M. E., Heidekamp F.  
CROP SCIENCE, cilt.38, sa.5, ss.1410, 1998 (SCI-Expanded)

## **Diğer Dergilerde Yayınlanan Makaleler**

- I. **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)
- II. **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)
- III. ***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)
- IV. ***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)
- 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**  
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)
- IX. **Yield Criteria in Faba Bean (Vicia faba L.)**  
İNCİ N., TOKER C.  
International Journal of Environmental Engineering, cilt.3, sa.1, ss.89-92, 2016 (Hakemli Dergi)
- X. **Estimates of broad-sense heritability for yield and yield criteria in chickpeas (Cicer arietinum)**  
Çancı H., YILDIRIM T., TOKER C.  
Turkish Journal of Field Crops, cilt.12, sa.1, ss.1-7, 2007 (Hakemli Dergi)
- XI. **Estimates of Broad-Sense Heritability for Yield and Yield Criteria in Chickpea (Cicer arietinum L.)**  
ÇANCI H., YILDIRIM T., TOKER C.  
TURKISH JOURNAL OF FIELD CROPS, sa.12, ss.1-7, 2007 (Hakemli Dergi)
- XII. **Evaluation of Selection Criteria in Large-Seeded Lentil (Lens culinaris Medik.) Genotypes Using Phenotypic Correlations, Path and Factor Analyses.**  
ÇANCI H., TOKER C.  
TURKISH JOURNAL OF FIELD CROPS, sa.11, ss.19-27, 2006 (Hakemli Dergi)
- XIII. **Anti-nutritional compounds in food legumes**  
İNCİ N., ÇANCI H., CEYLAN F. O., TOKER C.  
Enformatika, cilt.10, ss.297-300, 2005 (Hakemli Dergi)
- XIV. **Nutrient deficiency and toxicity in chickpea as a neglected abiotic stress**  
ÇANCI H., İNCİ N., CEYLAN F. O., TOKER C.  
Enformatika, cilt.10, ss.289-292, 2005 (Hakemli Dergi)
- XV. **Mutation breeding and induced mutations in chickpea (Cicer arietinum L.)**  
CEYLAN F. O., ÇANCI H., İNCİ N., TOKER C.  
Enformatika, cilt.10, ss.301-303, 2005 (Hakemli Dergi)
- XVI. **Nutrient Deficiency and Toxicity in Chickpea as A Neglected Abiotic Stress**  
ÇANCI H., İNCİ N., CEYLAN BALOĞLU F. Ö., TOKER C.  
Enformatika, sa.10, ss.289-292, 2005 (Hakemli Dergi)
- XVII. **Anti-Nutritional Compounds in Food Legumes.**  
İNCİ N., ÇANCI H., CEYLAN BALOĞLU F. Ö., TOKER C.  
Enformatika, sa.10, ss.297-300, 2005 (Hakemli Dergi)
- XVIII. **Mutation Breeding and Induced Mutations in Chickpea (Cicer arietinum L.).**  
CEYLAN BALOĞLU F. Ö., ÇANCI H., İNCİ N., TOKER C.  
Enformatika, sa.10, ss.301-303, 2005 (Hakemli Dergi)
- XIX. **Pigeonpea [Cajanus cajan (L.) Millsp.], A New Food Legume For Turkey.**  
TOKER C., ÇANCI H., ÇAĞIRGAN M. İ.  
TURKISH JOURNAL OF FIELD CROPS, sa.1, ss.1-10, 2004 (Hakemli Dergi)
- XX. **Selection for Resistance to Ascochyta Blight (Ascochyta fabae Speg. f.sp. fabae Gossen et al.) in Faba Bean (Vicia faba L.) Populations and Assessment of Cold Tolerance and Yield Criteria**  
TOKER C., ÇANCI H., ÇAĞIRGAN M. İ.



- TURKISH JOURNAL OF FIELD CROPS, sa.9, ss.78-86, 2004 (Hakemli Dergi)
- XXI. **Genotypic Variations for Root and Shoot Growth at Seedling Stage in Chickpea Mutants**  
ÇANCI H., ÇAĞIRGAN M. İ., TOKER C.  
International Chickpea and Pigeonpea Newsletter, sa.11, ss.11-13, 2004 (Hakemli Dergi)
- XXII. **Preliminary Screening for Nodulation in Chickpea Mutants**  
ÇANCI H., TOKER C., ÇAĞIRGAN M. İ.  
International Chickpea and Pigeonpea Newsletter, sa.11, ss.13-14, 2004 (Hakemli Dergi)
- XXIII. **Adaptation of Pigeonpea in the Mediterranean Coast of Turkey**  
TOKER C., ÇANCI H., ÇAĞIRGAN M. İ.  
International Chickpea and Pigeonpea Newsletter, sa.11, ss.45-46, 2004 (Hakemli Dergi)
- XXIV. **Selection of Chickpea (*Cicer arietinum* L.) Genotypes for Resistance to *Ascochyta* Blight [*Ascochyta rabiei* (Pass.) Labr.], Yield and Yield Criteria.**  
TOKER C., ÇANCI H.  
TURKISH JOURNAL OF AGRICULTURE AND FORESTRY, sa.27, ss.277-283, 2003 (Scopus)
- XXV. **Evaluation for Agronomic, Morphologic and Phenologic Characters of Mung Bean [*Vigna radiata* (L.) Wilczek] Genotypes in the Lowland of the West Mediterranean Region of Turkey.**  
TOKER C., ÇANCI H., Haq M. A., ÇAĞIRGAN M. İ.  
TURKISH JOURNAL OF FIELD CROPS, sa.7, ss.78-85, 2002 (Hakemli Dergi)
- XXVI. **Breeding for Resistance to *Ascochyta* Blight in Chickpea: Sources and Inheritance of Resistance**  
TOKER C.  
Akdeniz Üniversitesi Ziraat Fakültesi Dergisi, ss.108-122, 1996 (Hakemli Dergi)
- XXVII. **Kışlık Nohut Ekimi ve Islah Yaklaşımları**  
TOKER C.  
Akdeniz Üniversitesi Ziraat Fakültesi Dergisi, ss.123-137, 1996 (Hakemli Dergi)
- XXVIII. **Kuraklık ve Yüksek Sıcaklık Stresi Koşullarında Serin İklim Tahıllarında Verimle İlişkili Morfofizyolojik Özellikler ve Seleksiyon Kriterleri**  
TOKER C.  
Akdeniz Üniversitesi Ziraat Fakültesi Dergisi, ss.253-263, 1995 (Hakemli Dergi)
- XXIX. **Kompozit Arpa (*Hordeum vulgare* L.) Populasyonlarının İki Farklı Çevredeki Performansları**  
TOKER C.  
Akdeniz Üniversitesi Ziraat Fakültesi Dergisi, ss.30-39, 1994 (Hakemli Dergi)

## Kitap & Kitap Bölümleri

- I. **Endangered Wild Crop Relatives of the Fertile Crescent Introduction: Crop wild relatives and their need for conservation**  
Wettberg E. V., Toker C., Özkan H., Smykal P.  
Reference Module in Earth Systems and Environmental Sciences, Journal&book, Editör, Elsevier Science, Oxford/Amsterdam , Amsterdam, ss.1-30, 2021
- II. **Traits for Phenotyping**  
YOL E., TOKER C., UZUN B.  
Phenomics in Crop Plants: Trends, Options and Limitations, . J. Kumar, A. Pratap, S. Kumar, Editör, Springer-Verlag , Heidelberg, ss.11-26, 2015
- III. **Alien Gene Transfer in Chickpea: Achievements and Impacts**  
TOKER C., UZUN B., CEYLAN BALOĞLU F. Ö., İKTEN C.  
Alien gene transfer in crop plants-Vol. II, A. Pratap, Editör, Springer-Verlag , New York, ss.121-151, 2014
- IV. **Mutation breeding in chickpea**  
TOKER C., UZUN B., İNCİ N.  
Breeding of Pulse Crops, Khan S., Kozgar M.I., Editör, Kalyani Publishers, Ludhiana, ss.1-21, 2011
- V. **Nutrient Disorders**

TOKER C.

Compendium of Chickpea and Lentil Diseases and Pests, Toker, C., H.Canci, K.H.M.Siddique, Editör, Aps Publishers, New York, ss.126-131, 2010

- VI. **Legume cultivars for stress environments**  
TOKER C.  
Climate Change and Drought Management in Cool Season Grain Legume Crops, Toker, C., S.S.Yadav, Editör, Springer, Netherlands, ss.351-376, 2010
- VII. **Selection for drought and heat resistance in chickpea (*Cicer arietinum* L.) under terminal drought conditions**  
TOKER C.  
Food Legumes for Nutritional Security and Sustainable Agriculture, Indian Society of Genetics and Plant Breeding, Toker, C., H.Canci, Editör, M. C. Kharkwal, New Delhi, ss.511-517, 2008
- VIII. **Wild relatives of cool season food legumes in Turkey: Ecology and distribution. Selection for drought and heat resistance in chickpea (*Cicer arietinum* L.) under terminal drought conditions**  
TOKER C.  
Food Legumes for Nutritional Security and Sustainable Agriculture, Bilgen, M., H.Canci, H., C.Toker, Editör, M. C. Kharkwal, New Delhi, ss.649-657, 2008
- IX. **Conventional breeding methods**  
TOKER C.  
Chickpea Breeding and Management, Salimath, P.M., C.Toker, J.Kumar, K.Hobson. S.S. Yadav, Editör, Cab Int, Wallingford, ss.369-390, 2007
- X. **Abiotic stresses**  
TOKER C.  
Chickpea breeding and Management, Toker, C., C.Luch, N.A.Tejera, R.Serraj, K.H.M., Siddique, Editör, Cab Int, Wallingford, ss.474-496, 2007
- XI. **Mutation breeding**  
TOKER C.  
Lentil: An Ancient Crop for Modern Times, Toker, C., S.S.Yadav, I.S.Solanki, Editör, Springer, Netherlands, ss.209-224, 2007
- XII. **Evaluation of barley mutants for drought tolerance: A physiology-breeding approach**  
TOKER C.  
Mutations, In Vitro and Molecular Techniques for Environmentally Sustainable Crop Improvement, Cagirgan, M.I., J.Gorham, C.Toker, B.Uzun, K.Visser, Editör, Kluwer Academic Publishers, Netherlands, ss.189-199, 2002

## **Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar**

- I. **Phylogenetic relationship among taxa in the genus *Pisum* L. based on morphological traits**  
TOKER C., SARI H.  
2nd International Conference on Sustainable Agriculture, ICoSA 2019, Yogyakarta, Endonezya, 30 - 31 Temmuz 2019, cilt.458
- II. **IMPORTANCE OF LEGUMES IN NITROGEN FIXATION**  
SARI H., TOKER C.  
III. INTERNATIONAL EURASIAN AGRICULTURE AND NATURAL SCIENCES CONGRESS, 17 - 20 Ekim 2019
- III. **IMPORTANCE OF LEGUMES IN NUTRITION**  
SARI H., TOKER C.  
III. INTERNATIONAL EURASIAN AGRICULTURE AND NATURAL SCIENCES CONGRESS, 17 - 20 Ekim 2019
- IV. **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
- V. **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

- VI. **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
- VII. **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-
- VIII. ***Pisum sativum* ? *P. elatius* Resiprok Melezlerinin Rekombinant Kendilenmiş Hatlarında Fenolojik, Morfolojik ve Agronomik Özelliklerin Karşılaştırılması**  
Doğdu V., ÇANCI H., SARI H., TOKER C.  
Uluslararası Katılımlı 6. Tohumculuk Kongresi, Niğde, Türkiye, 10 - 13 Eylül 2018, cilt-
- IX. ***Pisum sativum* ? *P. elatius* Resiprok Melezlerinin Rekombinant Kendilenmiş Hatlarında Fenolojik, Morfolojik ve Agronomik Özelliklerin Karşılaştırılması**  
Doğdu V., ÇANCI H., SARI H., TOKER C.  
Uluslararası Katılımlı 6. Tohumculuk Kongresi, Niğde, Türkiye, 10 - 13 Eylül 2018, cilt-
- X. **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
- XI. **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
- XII. **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
- XIII. **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.  
1. International Gap Agriculture & Livestock Congress, Şanlıurfa, Türkiye, 25 - 27 Nisan 2018, cilt.1, sa.1, ss.221
- XIV. **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
- XV. **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
- XVI. **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
- XVII. **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
- XVIII. **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.

1. International Gap Agriculture & Livestock Congress, Şanlıurfa, Türkiye, 25 - 27 Nisan 2018, cilt.1, sa.1, ss.221
- XIX. 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
- XX. 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
- XXI. Düşük Tanen İçerikli Bazı Bakla (*Vicia faba* L.) Genotiplerinin Tarımsal Özellikler İçin Değerlendirilmesi**  
EYİBİLİR İ., ÇANCI H., TOKER C.
- I. Uluslararası Organik Tarım ve Biyoçeşitlilik Sempozyumu, Bayburt, Türkiye, 27 - 29 Eylül 2017, ss.151
- XXII. 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
- XXIII. 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, cilt.1, sa.1, ss.326-327
- XXIV. 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
- XXV. 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
- XXVI. Transgressions in Reciprocal Interspecific Crosses between the Cultivated Pea and Its Wild Species.**  
DOĞDU V., ÇANCI H., SARI H., SARI D., ADAK A., TOKER C.  
The 4th International Conference "Plant Genetics, Genomics, Bioinformatics and Biotechnology" (PlantGen2017), Almaty, Kazakistan, 29 Mayıs - 02 Haziran 2017, ss.24
- XXVII. Transgressions in Reciprocal Interspecific Crosses between the Cultivated Pea and Its Wild Species.**  
DOĞDU V., ÇANCI H., SARI H., SARI D., ADAK A., TOKER C.  
The 4th International Conference "Plant Genetics, Genomics, Bioinformatics and Biotechnology" (PlantGen2017), Almaty, Kazakistan, 29 Mayıs - 02 Haziran 2017, ss.24
- XXVIII. Transgressions in Reciprocal Interspecific Crosses between the Cultivated Pea and Its Wild Species.**  
DOĞDU V., ÇANCI H., SARI H., SARI D., ADAK A., TOKER C.  
The 4th International Conference "Plant Genetics, Genomics, Bioinformatics and Biotechnology" (PlantGen2017), Almaty, Kazakistan, 29 Mayıs - 02 Haziran 2017, ss.24
- XXIX. Effect of interspecific hybridization between *C. arietinum* L. and *C. reticulatum* Ladiz. on the yield components**  
ADAK A., KOSEOĞLU K., CEYLAN F. Ö., SARI D., SARI H., İKTEN C., TOKER C.  
2nd INTERNATIONAL BALKAN AGRICULTURE CONGRESS, Tekirdağ, Türkiye, 16 - 18 Mayıs 2017
- XXX. Xenia and Metaxenia in Seeds of Interspecific Crosses among *Pisum* Species**  
ÇANCI H., SARI H., SARI D., ADAK A., DOĞDU V., TOKER C.

EUCARPIA, Section Genetic Resources, "Crop diversification in a changing world. Mobilizing the green gold of plant genetic resources", Montpellier, Fransa, 8 - 11 Mayıs 2017, ss.140

- XXXI. **Xenia and Metaxenia in Seeds of Interspecific Crosses among Pisum Species**  
ÇANCI H., SARI H., SARI D., ADAK A., Doğdu V., TOKER C.  
EUCARPIA, Section Genetic Resources, "Crop diversification in a changing world. Mobilizing the green gold of plant genetic resources", Montpellier, Fransa, 8 - 11 Mayıs 2017, ss.140
- XXXII. **FRUITFUL SEGREGATIONS IN RECIPROCAL INTERSPECIFIC CROSSES BETWEEN THE CULTIVATED CHICKPEA AND ITS PROGENITOR**  
KÖSEOĞLU K., ADAK A., SARI D., SARI H., CEYLAN BALOĞLU F. Ö., TOKER C.  
EUCARPIA Genetic Resources 2017, Montpellier, Fransa, 8 - 11 Mayıs 2017, ss.1
- XXXIII. **Xenia and Metaxenia in Seeds of Interspecific Crosses among Pisum Species**  
ÇANCI H., SARI H., SARI D., ADAK A., Doğdu V., TOKER C.  
EUCARPIA, Section Genetic Resources, "Crop diversification in a changing world. Mobilizing the green gold of plant genetic resources", Montpellier, Fransa, 8 - 11 Mayıs 2017, ss.140
- XXXIV. **Fruitful segregations in reciprocal interspecific crosses between the cultivated chickpea and its progenitor**  
KOSEOĞLU K., ADAK A., SARI D., SARI H., CEYLAN BALOĞLU F. Ö., TOKER C.  
EUCARPIA Genetic Resources 2017, Montpellier, Fransa, 8 - 11 Mayıs 2017, ss.1
- XXXV. **Use of chlorophyll content as physiological selection criteria for resistance to drought in wild Cicer species**  
İNCİ N., TOKER C.  
ICSD 2017: 3rd International Conference on Sustainable Development, Sarajevo, Bosna-Hersek, 19 - 23 Nisan 2017, ss.59
- XXXVI. **Distribution of wild Pisum species and the genus Vavilovia in Turkey**  
SARI H., SARI D., ADAK A., TOKER C.  
In International Symposium on Biodiversity and Edible Wild Species, Antalya, Türkiye, 3 - 05 Nisan 2017, ss.200
- XXXVII. **Ecogeography and breeding achievement of wild Cicer species in Turkey**  
ADAK A., SARI D., SARI H., TOKER C.  
International Symposium on Biodiversity and Edible Wild Species, Antalya, Türkiye, 3 - 05 Nisan 2017, ss.1
- XXXVIII. **Distribution of the genus Lens Miller in Turkey and its importance for plant breeding**  
SARI D., ADAK A., SARI H., TOKER C.  
International Symposium on Biodiversity and Edible Wild Species, Antalya, Türkiye, 3 - 05 Nisan 2017, ss.199
- XXXIX. **Distribution of wild Pisum species and the genus Vavilovia in Turkey**  
SARI H., SARI D., ADAK A., TOKER C.  
International Symposium on Biodiversity and Edible Wild Species, Antalya, Türkiye, 3 - 05 Nisan 2017, ss.200
- XL. **Distribution of the genus Lens Miller in Turkey and its importance for plant breeding**  
SARI D., ADAK A., SARI H., TOKER C.  
International Symposium on Biodiversity and Edible Wild Species, Antalya, Türkiye, 3 - 05 Nisan 2017, ss.199
- XLI. **Ecogeography and breeding achievement of wild Cicer species in Turkey**  
ADAK A., SARI D., SARI H., TOKER C.  
International Symposium on Biodiversity and Edible Wild Species, Antalya, Türkiye, 3 - 05 Nisan 2017, ss.134
- XLII. **Interaction between Fe-deficiency chlorosis and temperature in chickpea (Cicer arietinum L.)**  
TOKER C., SARI D., SARI H., ÇANCI H., İNCİ N., CEYLAN F. Ö., SÖNMEZ S.  
Plant Nutrition, Growth Environment Interactions III, Vienna, Avusturya, 20 - 21 Şubat 2017, ss.25
- XLIII. **Interaction Between Fe-Deficiency Chlorosis and Temperature in Chickpea (Cicer arietinum L.)**  
TOKER C., SARI D., SARI H., ÇANCI H., İNCİ N., CEYLAN F. Ö., SÖNMEZ S.  
Plant Nutrition, Growth & Environment Interactions III, Vienna, Avusturya, 20 - 21 Şubat 2017, ss.25
- XLIV. **Interaction Between Fe-Deficiency Chlorosis and Temperature in Chickpea (Cicer Arietinum L.)**  
TOKER C., SARI D., SARI H., ÇANCI H., İNCİ N., CEYLAN BALOĞLU F. Ö., SÖNMEZ S.  
Plant Nutrition, Growth & Environment Interactions III, Vienna, Avusturya, 20 - 21 Şubat 2017, ss.1
- XLV. **Interaction Between Fe-Deficiency Chlorosis and Temperature in Chickpea (Cicer arietinum L.)**

- TOKER C., SARI D., SARI H., ÇANCI H., İNCİ N., CEYLAN F. O., SÖNMEZ S.  
Plant Nutrition, Growth & Environment Interactions III, Vienna, Avusturya, 20 - 21 Şubat 2017, ss.25
- XLVI. **Interaction Between Fe-Deficiency Chlorosis and Temperature in Chickpea (*Cicer arietinum* L.)**  
TOKER C., SARI D., SARI H., ÇANCI H., İNCİ N., CEYLAN F. O., SÖNMEZ S.  
Plant Nutrition, Growth & Environment Interactions III, Vienna, Avusturya, 20 - 21 Şubat 2017, ss.25
- XLVII. **Morphological and molecular characterizations of Ascochyta blight caused by *Ascochyta rabiei* in *Cicer anatolicum***  
SARI D., Berger J., Kahraman A., Aydogan A., Can C., Bukun B., Penmetsa R. V., von Wettberg E. J., TOKER C.  
Second International Legume Society Conference, Tróia, Portekiz, 11 - 14 Ekim 2016, ss.311
- XLVIII. **Phenotyping Phaseolus sp germplasm collected from high altitudes for cold tolerance at generative stage**  
KANTAR F., CERTEL B. T., GÖZEN V., TEPE A., ÇİFTÇİ V., İKTEN H., TOKER C.  
The third WG2 meeting Phenotyping SWOP analysis (SWOP) Strength, Weakness, Opportunity, Threat of COST action FA1306, Bratislava, Slovakia, 5 - 06 Eylül 2016, ss.39
- XLIX. **Interspecific hybridizations in cool season food legumes.**  
SARI D., TOKER C.  
20th EUCARPIA General Congress, Zurich, İsviçre, 29 Ağustos - 01 Eylül 2016, ss.295
- L. **Diagnosis of biotic stresses of *Cicer isauricum* PH Davis based on molecular and morphological data**  
TEKİN M., SARI D., ÇATAL M., İKTEN C., PENMETSA R. V., VON WETTBERG E. J., TOKER C.  
European Biotechnology Conference, Letonya, 5 - 07 Mayıs 2016, cilt.231
- LI. **Genetic Resources for Resistance to Ascochyta Blight of Chickpea.**  
TEKİN M., SARI D., Chrigui N., Talip M., TOKER C.  
Agenda Chickpea Innovation Lab 2016 Meeting, İzmir, Türkiye, 30 Mayıs - 02 Haziran 2016, ss.1
- LII. **Genetic resources for resistance to ascochyta blight of chickpea**  
TEKİN M., SARI D., Chrigui N., Talip M., TOKER C.  
Feed the Future: Chickpea Innovation Lab 2016, İzmir, Türkiye, 30 Mayıs - 02 Haziran 2016
- LIII. **Phenotyping Phaseolus sp. Germplasm for Chilling Tolerance at Seedling Stage**  
KANTAR F., Certel B., Gözen V., Tepe A., İKTEN H., TOKER C.  
2nd General Meeting of COST FA1306, PhenomenAll, Copenhagen, Kopenhag, Danimarka, 18 - 20 Nisan 2016, ss.103
- LIV. **Use of different molecular markers for resistance to ascochyta blight in chickpea**  
SARI D., TOKER C.  
II. International Plant Breeding Congress and EUCARPIA – Oil and Protein Crops Section Conference, Antalya, Türkiye, 1 - 06 Kasım 2015, ss.149
- LV. **Assessment of relationships between agro-morphological traits and cold tolerance in faba bean (*Vicia faba* L.) and wild relatives**  
İNCİ N., TOKER C.  
ICAFS 2015: 17th International Conference on Agrotechnology and Food Science, Roma, İtalya, 17 - 18 Eylül 2015, ss.870
- LVI. **Bazı Fasulye (*Phaseolus* sp.) Tür ve Genotiplerinin Antalya Koşullarında Adaptasyonlarının Belirlenmesi.**  
ÇANCI H., CEYLAN BALOĞLU F. Ö., AYKAS L., TOKER C.  
11. Tarla Bitkileri Kongresi, Çanakkale, Türkiye, 7 - 10 Eylül 2015, ss.373-376
- LVII. **Phylogeny of Lens Taxa based on morphological and AFLP markers**  
YILDIZDOĞAN Z., İKTEN C., MUTLU N., TOKER C.  
European Biotechnology Congress, Bucharest, Romanya, 7 - 09 Mayıs 2015, cilt.208
- LVIII. **Türkiye Yabani Nohutları ve İslahta Kullanımı**  
TOKER C., Öncü Ceylan F., SARI D., TEKİN M., İKTEN C., Çiftçi C. Y.  
Nohut Genetik Kaynakları ve Bitki İslahında Kullanımı Çalıştayı, İzmir, Türkiye, 3 - 04 Haziran 2015, ss.41-45
- LIX. **Photosynthetic activity in Pisum species**  
SARI D., Smykal P., TOKER C.

Eucarpia International Symposium on Protein Crops - V Meeting AEL, Pontevedra, İspanya, 4 - 07 Mayıs 2015, ss.175

- LX. **Parthenocarpic pod character in interspecific crosses between *Cicer arietinum* L and *C reticulatum* Ladiz**  
TOKER C., CEYLAN BALOĞLU F. Ö., İKTEN C., UZUN B.  
EUCARPIA International Symposium on Protein Crops, Pontevedra, İspanya, 4 - 07 Mayıs 2015, ss.91
- LXI. **Parthenocarpic pod character in interspecific crosses between *Cicer arietinum* L and *C reticulatum* Ladiz**  
TOKER C., CEYLAN BALOĞLU F. Ö., İKTEN C., UZUN B.  
EUCARPIA International Symposium on Protein Crops, Pontevedra, İspanya, 4 - 07 Mayıs 2015, ss.91
- LXII. **Seed and Breeding Sectors in Turkey Present Status and Future Progress**  
TOKER C., POLAT E., İKTEN C., Katherina P.  
Seed and Seedlings 12th Scientific and Technical Seminar on Seed and Seedings, Prag, Çek Cumhuriyeti, 05 Şubat 2015, ss.15
- LXIII. **Seed and Breeding Sectors in Turkey - Present Status and Future Progress**  
TOKER C., POLAT E., İKTEN C., PAZDERU K.  
12th Scientific and Technical Seminar on Seed and Seedings, Prague, Çek Cumhuriyeti, 05 Şubat 2015, ss.15-20
- LXIV. **Selection of red pea (*Lathyrus cicera* L.) for drought and heat tolerance**  
İÇÖZ S. M., CEYLAN F. O., İNCİ N., ÇANCI H., TOKER C.  
International Agriculture Congress 2014, Putrajaya, Malezya, 25 - 27 Kasım 2014, ss.50-54
- LXV. **Selection of Red Pea (*Lathyrus cicera* L.) for Drought and Heat Tolerance**  
İçöz S. M., CEYLAN BALOĞLU F. Ö., İNCİ N., ÇANCI H., TOKER C.  
International Agriculture Congress 2014, Putrajaya, Malezya, 25 - 27 Kasım 2014, cilt.1, ss.50-53
- LXVI. **Identification of quantitative trait loci (QTLs) for resistance to cowpea weevil in chickpea**  
İKTEN C., Sahin I., Ceylan F. O., Bereket S., Bolucek E., UZUN B., TOKER C.  
European Biotechnology Congress, Lecce, İtalya, 15 - 18 Mayıs 2014, cilt.185
- LXVII. **Farklı Tuzluluk Düzeylerinin Nohut Çeşitlerinde Fide Çıkış Oranları ve Bazı Gelişme Parametreleri Üzerine Etkilerinin Belirlenmesi**  
ASLAN G. E., KURUNÇ A., TOKER C., Onur I., CEYLAN BALOĞLU F. Ö., KARACA C., TEZCAN A.  
12. ULUSAL KÜLTÜRTEKNİK SEMPOZYUMU, Tekirdağ, Türkiye, 21 - 23 Mayıs 2014, ss.188
- LXVIII. **Future challenge to identification of drought tolerance and resistance High-throughput plant phenotyping**  
YOL E., TOKER C., UZUN B.  
International Plant Breeding Congress, Türkiye, 1 - 04 Aralık 2013, ss.583
- LXIX. **Chlorophyll content of the cultivated Lentil (*Lens culinaris* Medik.)**  
SARI D., Çetin A., Özüğür Z., CEYLAN BALOĞLU F. Ö., TOKER C.  
International Plant Breeding Congress, Antalya, Türkiye, 10 - 14 Kasım 2013, ss.186
- LXX. **Resistance gene analog polymorphism in *Lens* species**  
Sari D., MUTLU N., TOKER C.  
European Biotechnology Congress, Bratislava, Slovakya, 16 - 18 Mayıs 2013, cilt.24
- LXXI. **Genetic relationship between transgressive segregations and genetic distance based on SSR markers in *Cicer* species**  
TOKER C., İKTEN C., Ceylan F. O., Bölücek E., UZUN B.  
European Biotechnology Congress, Bratislava, Slovakya, 16 - 18 Mayıs 2013, cilt.24
- LXXII. **Peroxidase gene polymorphism in *lens* and *Vicia* species**  
Sari D., TOKER C., MUTLU N.  
European Biotechnology Congress, Bratislava, Slovakya, 16 - 18 Mayıs 2013, cilt.24
- LXXIII. **Genetic relationships among the genera *Cicer* L., *Lathyrus* L., *Lens* Miller and *Vicia* L. and based on AFLP markers**  
TOKER C., ÖZÜĞÜR Z., İKTEN C., MUTLU N.  
European Biotechnology Congress, Bratislava, Slovakya, 16 - 18 Mayıs 2013, cilt.24

- LXXIV. **Screening, testing and molecular diagnosis for resistance against phyllody disease in sesame.**  
UZUN B., YOL E., ÜSTÜN R., İKTEN C., ÇATAL M., TOKER C., FURAT S.  
EUCARPIA Genetic Resources section meeting, Alnar, İsveç, 10 - 13 Haziran 2013, ss.82
- LXXV. **Screening, testing and molecular diagnosis for resistance against phyllody disease in sesame.**  
UZUN B., YOL E., ÜSTÜN R., İKTEN C., ÇATAL M., TOKER C., FURAT S.  
EUCARPIA Genetic Resources section meeting, Alnar, İsveç, 10 - 13 Haziran 2013, ss.82
- LXXVI. **Screening, testing and molecular diagnosis for resistance against phyllody disease in sesame**  
UZUN B., YOL E., ÜSTÜN R., İKTEN C., ÇATAL M., TOKER C., Furat S.  
EUCARPIA Genetic Resources section meeting, İsveç, 1 - 04 Haziran 2013, ss.82
- LXXVII. **Ecogeography and distribution of forage legumes in Turkey**  
SARI D., Çetin A., Özuğur Z., CEYLAN BALOĞLU F. Ö., TOKER C.  
First Legume Society Conference 2013, Novi Sad, Karadağ, 9 - 11 Mayıs 2013, ss.36
- LXXVIII. **Selection of induced mutants in Cicer species for resistance to Imidazolinone**  
TOKER C., ÇANCI H., İNCİ N., CEYLAN BALOĞLU F. Ö.  
19th EUCARPIA General Congress "Plant Breeding for Future Generations, Budapest, Macaristan, 21 Mayıs 2012, ss.301
- LXXIX. **Selection of induced mutants in Cicer species for resistance to Imidazolinone**  
TOKER C., ÇANCI H., İNCİ N., CEYLAN F. O.  
EUCARPIA 19th General Congress "Plant Breeding for Future Generations", Budapest, Macaristan, 21 - 24 Mayıs 2012, ss.301
- LXXX. **Determination of Genetics and Inheritance of Induced Male and Female Sterility in Chickpea: A New Hypothesis**  
TOKER C., ÇANCI H., İNCİ N., CEYLAN BALOĞLU F. Ö., Özuğur Z., Sari D., Köseoğlu K., İKTEN C.  
The 12th SABRAO Congress Plant Breeding towards 2025, Chiang Mai, Tayland, 13 - 16 Ocak 2012, ss.136
- LXXXI. **Genetic diversity for resistance to abiotic and biotic stresses in wild Cicer species**  
TOKER C., İNCİ N., CEYLAN F. O., ÖZUĞUR Z., SARI D., KÖSEOĞLU K., İKTEN C.  
The 12th SABRAO Congress on Plant Breeding Towards 2025: Challenges in a Rapidly Changing World, Chiang Mai, Tayland, 13 - 16 Ocak 2012, ss.135
- LXXXII. **Determination of genetics and inheritance of induced male and female sterility in chickpea: A new hypothesis**  
TOKER C., İNCİ N., CEYLAN F. O., ÖZUĞUR Z., SARI D., KÖSEOĞLU K., İKTEN C.  
The 12th SABRAO Congress on Plant Breeding Towards 2025: Challenges in a Rapidly Changing World, Chiang Mai, Tayland, 13 - 16 Ocak 2012, ss.136
- LXXXIII. **Genetic diversity for resistance to abiotic and biotic stresses in wild Cicer species**  
TOKER C., İNCİ N., CEYLAN F. O., ÖZUĞUR Z., SARI D., KÖSEOĞLU K., İKTEN C.  
The 12th SABRAO Congress on Plant Breeding Towards 2025: Challenges in a Rapidly Changing World, Chiang Mai, Tayland, 13 - 16 Ocak 2012, ss.135
- LXXXIV. **Determination of genetics and inheritance of induced male and female sterility in chickpea: A new hypothesis**  
TOKER C., İNCİ N., CEYLAN F. O., ÖZUĞUR Z., SARI D., KÖSEOĞLU K., İKTEN C.  
The 12th SABRAO Congress on Plant Breeding Towards 2025: Challenges in a Rapidly Changing World, Chiang Mai, Tayland, 13 - 16 Ocak 2012, ss.136
- LXXXV. **Genetic diversity for resistance to abiotic and biotic stresses in wild Cicer species**  
TOKER C., İNCİ N., CEYLAN F. O., ÖZUĞUR Z., SARI D., KÖSEOĞLU K., İKTEN C.  
The 12th SABRAO Congress on Plant Breeding Towards 2025: Challenges in a Rapidly Changing World, Chiang Mai, Tayland, 13 - 16 Ocak 2012, ss.135
- LXXXVI. **Determination of genetics and inheritance of induced male and female sterility in chickpea: A new hypothesis**  
TOKER C., İNCİ N., CEYLAN F. O., ÖZUĞUR Z., SARI D., KÖSEOĞLU K., İKTEN C.  
The 12th SABRAO Congress on Plant Breeding Towards 2025: Challenges in a Rapidly Changing World, Chiang Mai, Tayland, 13 - 16 Ocak 2012, ss.136



- LXXXVII. **Induced variation in *Cicer reticulatum* Ladiz., progenitor of cultivated chickpea**  
TOKER C., İNCİ N., CEYLAN F. O., ÖZUĞUR Z., SARI D.  
European Plant Genetic Resources Conference, Wageningen, Hollanda, 5 - 07 Nisan 2011, ss.110
- LXXXVIII. **Overcome drought in chickpea (*Cicer arietinum* L.) imitating natural life cycle of progenitor**  
TOKER C., İNCİ N., CEYLAN F. O.  
EUCARPIA 2nd Conference of the "Organic and Low-Input Agriculture" Section, Paris, Fransa, 1 - 03 Aralık 2010, ss.58
- LXXXIX. **Improvement of drought and heat tolerance in chickpea (*Cicer arietinum* L.) by induced mutation**  
TOKER C., İNCİ N., CEYLAN F. O., ÇANCI H.  
SEB (Society for Experimental Biology) Annual Main Meeting, Prag, Çek Cumhuriyeti, 30 Haziran - 01 Temmuz 2010, ss.354
- XC. **Improvement of drought and heat tolerance in chickpea (*Cicer arietinum* L.) by induced mutation**  
TOKER C., İNCİ N., CEYLAN F. O., ÇANCI H.  
SEB (Society for Experimental Biology) Annual Main Meeting, Prag, Çek Cumhuriyeti, 30 Haziran - 01 Temmuz 2010, ss.354
- XCI. **Use of salicylic acid as a physiological selection marker for resistance to drought in wild *Cicer* species**  
İNCİ N., CEYLAN F. O., TOKER C.  
5th International Food Legumes Research Conference (IFLRC V) & 7th European Conference on Grain Legumes (AEP VII), Antalya, Türkiye, 26 - 30 Nisan 2010, ss.250
- XCII. **Improved Imidazolinone Tolerance in chickpea by induced mutation**  
CEYLAN F. O., İNCİ N., ÇANCI H., TOKER C.  
5th International Food Legumes Research Conference (IFLRC V) & 7th European Conference on Grain Legumes (AEP VII), Antalya, Türkiye, 26 - 30 Nisan 2010, ss.181
- XCIII. **Improved Imidazolinone Tolerance in Chickpea by Induced Mutation**  
CEYLAN BALOĞLU F. Ö., İNCİ N., ÇANCI H., TOKER C.  
5th International Food Legumes Research Conference (IFLRC V) & 7th European Conference on Grain Legumes (AEP VII), Antalya, Türkiye, 26 - 30 Nisan 2010, ss.181
- XCIV. **Evaluation of Host Plant Resistance to *Callosobruchus maculatus* F. (Coleoptera:Bruchidae) and AFLP polymorphism among chickpea accessions**  
İKTEN C., Bölücek E., YÜKSELBABA U., TOKER C.  
The 56th Annual meeting of the Entomological Society of America, Nevada, Amerika Birleşik Devletleri, 16 - 19 Kasım 2008
- XCIV. **Selection of mutants for resistance to leaf miner (*Liriomyza cicerina* Rond.) and iron deficiency chlorosis in chickpea (*Cicer arietinum* L.)**  
TOKER C., ÇANCI H., İNCİ N., CEYLAN BALOĞLU F. Ö., Uras D., ERLER F.  
ICE 2008 (XXIII International Congress of Entomology), Durban, Güney Afrika, 6 - 12 Temmuz 2008, ss.2261
- XCVI. **Selection of mutants for resistance to leaf miner (*Liriomyza cicerina* Rond.) and iron deficiency chlorosis in chickpea (*Cicer arietinum* L.)**  
TOKER C., ÇANCI H., İNCİ N., CEYLAN BALOĞLU F. Ö., Uras D. S., ERLER F.  
ICE 2008, XXIII International Congress of Entomology, Durban, Güney Afrika, 6 - 12 Temmuz 2008, cilt.1, sa.2261
- XCVII. **Screening and Selection of Faba Bean (*Vicia faba* L.) for Cold Tolerance and Comparison to *Vicia* Species**  
TOKER C., ÇANCI H., İNCİ N., CEYLAN BALOĞLU F. Ö., İÇÖZ S. M., YILDIRIM T.  
Integrating Legume Biology for Sustainable Agriculture, European Conference on Grain Legumes, Lizbon, Portekiz, 12 - 16 Kasım 2007, ss.178
- XCVIII. **Comparison of field pea (*Pisum sativum* L.) sp.) genotypes to wild species for cold tolerance**  
POLAT E., TOKER C., ÇANCI H., İNCİ N., CEYLAN F. O.  
Integrating Legume Biology for Sustainable Agriculture, European Conference on Grain Legumes, Lizbon, Portekiz, 12 - 16 Kasım 2007, ss.178
- XCIX. **Expanding the genetic diversity in *Cicer reticulatum* Ladiz., progenitor of cultivated chickpea**

TOKER C., ÇANCI H., İNCİ N., CEYLAN BALOĞLU F. Ö., İÇÖZ S. M., YILDIRIM T.

Integrating Legume Biology for Sustainable Agriculture, European Conference on Grain Legumes, Lizbon, Portekiz, 12 - 16 Kasım 2007, ss.125

- C. **Comparison of field pea (*Pisum sativum* L.) sp.) genotypes to wild species for cold tolerance**  
POLAT E., TOKER C., ÇANCI H., İNCİ N., CEYLAN BALOĞLU F. Ö.  
Integrating Legume Biology for Sustainable Agriculture, European Conference on Grain Legumes, Lizbon, Portekiz, 12 - 16 Kasım 2007, ss.178
- CI. **Expanding the genetic diversity in *Cicer reticulatum* Ladiz., progenitor of cultivated chickpea**  
TOKER C., ÇANCI H., İNCİ N., CEYLAN F. O., İÇÖZ S. M., YILDIRIM T.  
Integrating Legume Biology for Sustainable Agriculture, European Conference on Grain Legumes, Lizbon, Portekiz, 12 - 16 Kasım 2007, ss.125
- CII. **Screening and selection of faba bean (*Vicia faba* L.) for cold tolerance and comparison to *Vicia* species**  
TOKER C., ÇANCI H., İNCİ N., CEYLAN F. O., İÇÖZ S. M., YILDIRIM T.  
Integrating Legume Biology for Sustainable Agriculture, European Conference on Grain Legumes, Lizbon, Portekiz, 12 - 16 Kasım 2007, ss.178
- CIII. **Selection of Chickpea (*Cicer arietinum* L.) Mutants for Winter-Sowing**  
TOKER C., ÇANCI H., İNCİ N., CEYLAN F. O., İÇÖZ S. M.  
European Association for Research on Plant Breeding Oil and Protein Crops Section Meeting, Budapest, Macaristan, 7 - 10 Ekim 2007, ss.30
- CIV. **Selection of Chickpea (*Cicer arietinum* L.) Mutants for Winter-Sowing**  
TOKER C., ÇANCI H., İNCİ N., CEYLAN BALOĞLU F. Ö., İÇÖZ S. M.  
European Association for Research on Plant Breeding Oil and Protein Crops Section Meeting, Budapest, Macaristan, 7 - 10 Ekim 2007, ss.30
- CV. **Comparison of Field Pea (*Pisum sativum* L.) for Cold Tolerance to Wild Species**  
TOKER C., ÇANCI H., İNCİ N., CEYLAN F. O., İÇÖZ S. M., YILDIRIM T.  
European Association for Research on Plant Breeding Oil and Protein Crops Section Meeting, Budapest, Macaristan, 7 - 10 Ekim 2007, ss.31
- CVI. **Nodulation Mutants in Chickpea (*Cicer arietinum* L.)**  
TOKER C., ÇANCI H., İNCİ N., CEYLAN BALOĞLU F. Ö., İÇÖZ S. M., YILDIRIM T.  
European Association for Research on Plant Breeding Oil and Protein Crops Section Meeting, Budapest, Macaristan, 7 - 10 Ekim 2007, ss.38
- CVII. **Comparison of Field Pea (*Pisum sativum* L.) for Cold Tolerance to Wild Species**  
TOKER C., ÇANCI H., İNCİ N., CEYLAN BALOĞLU F. Ö., İÇÖZ S. M.  
European Association for Research on Plant Breeding Oil and Protein Crops Section Meeting, Budapest, Macaristan, 7 - 10 Ekim 2007, ss.31
- CVIII. **Nodulation Mutants in Chickpea (*Cicer arietinum* L.)**  
TOKER C., ÇANCI H., İNCİ N., CEYLAN F. O., İÇÖZ S. M., YILDIRIM T.  
European Association for Research on Plant Breeding Oil and Protein Crops Section Meeting, Budapest, Macaristan, 7 - 10 Ekim 2007, ss.38
- CIX. **Evolution of Chickpea from *Cicer reticulatum* Ladiz. To Kabuli Types**  
TOKER C., ÇANCI H., İNCİ N., CEYLAN F. O., İÇÖZ S. M.  
18th Eucarpia Genetic Resources Section Meeting, Piestany, Slovakya, 23 - 26 Mayıs 2007, ss.40-41
- CX. **Evolution of Wild Species of Cool Season Food Legumes in Breeding Programs as a Gene Resources**  
TOKER C., ÇANCI H., İNCİ N., CEYLAN BALOĞLU F. Ö., İÇÖZ S. M.  
18th Eucarpia Genetic 6 Resources Section Meeting, Piestany, Slovakya, 23 - 26 Mayıs 2007, ss.142
- CXI. **Evolution of Chickpea from *Cicer reticulatum* Ladiz. To Kabuli Types**  
TOKER C., ÇANCI H., İNCİ N., CEYLAN BALOĞLU F. Ö., İÇÖZ S. M.  
18th Eucarpia Genetic 6 Resources Section Meeting, Piestany, Slovakya, 23 - 26 Mayıs 2007, ss.40-41
- CXII. **Evolution of Wild Species of Cool Season Food Legumes in Breeding Programs as a Gene Resources**  
TOKER C., ÇANCI H., İNCİ N., CEYLAN F. O., İÇÖZ S. M.

18th Eucarpia Genetic Resources Section Meeting, Piestany, Slovakia, 23 - 26 Mayıs 2007, ss.142

- CXIII. **Legumes as Medicinal, Poisonous, Ornamental, Spices, Condiments, Dye and Tannin-Producing Plants**  
TOKER C., ÇANCI H., İNCİ N., CEYLAN F. O., İÇÖZ S. M.  
I. International Medicinal and Aromatic Plants Conference on Culinary Herbs, Antalya, Türkiye, 29 Nisan - 04 Mayıs 2007
- CXIV. **Legumes as Medicinal, Poisonous, Ornamental, Spices, Condiments, Dye and Tannin-Producing Plants**  
TOKER C., ÇANCI H., İNCİ N., CEYLAN BALOĞLU F. Ö., İÇÖZ S. M.  
I. International Medicinal and Aromatic Plants Conference on Culinary Herbs, Antalya, Türkiye, 29 Nisan - 04 Mayıs 2007
- CXV. **Nohut (Cicer arietinum L.) Yapraksineği (Liriomyza cicerina Rond.)' ne Karşı Dayanıklı Genotiplerin Belirlenmesi**  
CEYLAN BALOĞLU F. Ö., TOKER C., ÇANCI H., ERLER F.  
Türkiye III. Organik Tarım Sempozyumu, Yalova, Türkiye, 1 - 04 Kasım 2006, cilt.1, ss.166-172
- CXVI. **Nohutta yaprak galerisineği (Liriomyza cicerina Rond.)'ne karşı uygulanabilir organik tarım yaklaşımları**  
CEYLAN BALOĞLU F. Ö., TOKER C., ÇANCI H., ERLER F.  
Türkiye III. Organik Tarım Sempozyumu, Yalova, Türkiye, 1 - 04 Kasım 2006, ss.1
- CXVII. **Nohut (Cicer arietinum L.) Antraknozu [Ascochyta rabiei (Pass.) Labr.] ile Mücadele**  
TOKER C., CEYLAN BALOĞLU F. Ö., ÇANCI H.  
Türkiye III. Organik Tarım Sempozyumu, Yalova, Türkiye, 1 - 04 Kasım 2006, cilt.1, ss.611-618
- CXVIII. **Comparison of Vicia Species for Cold Tolerance to Pea and Lupin Species**  
CEYLAN BALOĞLU F. Ö., ÇANCI H., İNCİ N., TOKER C.  
Faba bean 2006, International Workshop on Faba Bean Breeding and Agronomy, Cordoba, İspanya, 25 - 27 Ekim 2006, ss.113-115
- CXIX. **Determining Selection Criteria for Yield in Faba Bean.**  
TOKER C., ÇANCI H., İNCİ N., CEYLAN BALOĞLU F. Ö.  
International Workshop on Faba Bean Breeding and Agronomy, Cordoba, İspanya, 25 - 27 Ekim 2006, ss.55-60
- CXX. **Comparison of Vicia species for Cold tolerance to Pea and Lupin Species**  
CEYLAN BALOĞLU F. Ö., ÇANCI H., İNCİ N., TOKER C.  
International Workshop on Faba Bean Breeding and Agronomy, Cordoba, İspanya, 25 - 27 Ekim 2006, ss.113-115
- CXXI. **Determining Selection Criteria for Yield in Faba Bean**  
TOKER C., ÇANCI H., İNCİ N., CEYLAN F. O.  
Faba bean 2006, International Workshop on Faba Bean Breeding and Agronomy, Cordoba, İspanya, 25 - 27 Ekim 2006, ss.55-60
- CXXII. **Genetics of induced mutations in chickpea (Cicer arietinum L.)**  
BALCIOĞLU M. S., TOKER C., ÇANCI H., İNCİ N., CEYLAN BALOĞLU F. Ö.  
The 35th Annual Meeting of the European Radiation Research Society and The 4th Annual Meeting of the Ukrainian Society for Radiation Biology, Kiev, Ukrayna, 22 - 25 Ağustos 2006, ss.39
- CXXIII. **Selection for Drought and Heat Resistance in Chickpea (Cicer arietinum L.) under Terminal Drought Conditions**  
TOKER C., ÇANCI H.  
4th International Food Legumes Research Conference (IFLRC-IV), New Delhi, Hindistan, 18 - 22 Ekim 2005, ss.511-517
- CXXIV. **Screening for drought resistance in Turkish Chickpea (Cicer arietinum L.) core collection**  
ÇANCI H., TOKER C.  
4th International Food Legumes Research Conference (IFLRC-IV), New Delhi, Hindistan, 18 - 22 Ekim 2005, ss.84
- CXXV. **Wild Relatives of Cool Season Food Legumes in Turkey: Ecology and Distribution**  
BİLGEN M., ÇANCI H., TOKER C.  
4th International Food Legumes Research Conference (IFLRC-IV), New Delhi, Hindistan, 18 - 22 Ekim 2005, ss.649-657
- CXXVI. **Evaluation of wild Cicer species for Resistance to Drought**

- TOKER C., ÇANCI H.  
Interdrought-II. The 2nd Integrated Conference on Integrated Approaches to Sustain and Improve Plant Production Under Drought Stress, Roma, İtalya, 24 - 28 Eylül 2005, cilt.2
- CXXXVII. **Screening for drought tolerance in chickpea (*Cicer arietinum* L.)**  
TOKER C., ÇANCI H., CEYLAN F. O., İNCİ N.  
Interdrought-II. The 2nd Integrated Conference on Integrated Approaches to Sustain and Improve Plant Production Under Drought Stress, Roma, İtalya, 24 - 28 Eylül 2005
- CXXXVIII. **Screening for drought tolerance in chickpea (*Cicer arietinum* L.)**  
TOKER C., ÇANCI H., CEYLAN BALOĞLU F. Ö., İNCİ N.  
Interdrought-II. The 2nd Integrated Conference on Integrated Approaches to Sustain and Improve Plant Production Under Drought Stress, Roma, İtalya, 24 - 28 Eylül 2005
- CXXXIX. **Yazlık ve Kışlık Nohut (*Cicer arietinum* L.) Yetiştiriciliğinde İdeal Tip Seçimi**  
İNCİ N., ÇANCI H., CEYLAN BALOĞLU F. Ö., TOKER C.  
GAP IV. Tarım Kongresi, Şanlıurfa, Türkiye, 21 - 23 Eylül 2005, cilt.1, ss.853-860
- CXXX. **Yazlık ve kışlık nohut (*Cicer arietinum* L.) yetiştiriciliğinde ideal tip seçimi**  
İNCİ N., ÇANCI H., CEYLAN F. O., TOKER C.  
GAP IV. Tarım Kongresi, Şanlıurfa, Türkiye, 21 - 23 Eylül 2005, ss.853-860
- CXXXI. **Maş Fasulyesinde [*Vigna radiata* (L.) Wilczek] Verim ve Verim Kriterleri İçin Geniş Anlamda Kalıtım Derecesi Tahminleri**  
ÇANCI H., TOKER C.  
GAP IV. Tarım Kongresi, Şanlıurfa, Türkiye, 21 - 23 Eylül 2005, cilt.1, ss.840-843
- CXXXII. **Serin mevsim yemeklik baklagillerde yabancı türlerin kullanımı**  
İNCİ N., ÇANCI H., CEYLAN F. O., TOKER C.  
Türkiye VI. Tarla Bitkileri Kongresi, Antalya, Türkiye, 5 - 09 Eylül 2005, ss.647-651
- CXXXIII. **Serin Mevsim Yemeklik Baklagillerde Yabancı Türlerin Kullanımı**  
İNCİ N., ÇANCI H., CEYLAN BALOĞLU F. Ö., TOKER C.  
Türkiye 6. Tarla Bitkileri Kongresi, Antalya, Türkiye, 5 - 09 Eylül 2005, cilt.2, ss.674-651
- CXXXIV. **Selection for Resistance to Ascochyta Blight (*Ascochyta fabae* Speg.) and assessment of yield and yield criteria in faba bean (*Vicia faba* L.) populations.**  
ÇANCI H., TOKER C.  
Grain Legumes and the Environment: How to Assess Benefits and Impacts?, Zürih, İsviçre, 18 - 19 Kasım 2004, ss.213-215
- CXXXV. **Bazı Hint Bezelyesi [*Cajanus cajan* (L.) Millsp.] Genotiplerinin Batı Akdeniz Bölgesi Sahil Koşullarına Adaptasyonu**  
ÇANCI H., TOKER C., ÇAĞIRGAN M. İ.  
Türkiye 5. Tarla Bitkileri Kongresi, Diyarbakır, Türkiye, 13 - 17 Ekim 2003, cilt.1, ss.549-552
- CXXXVI. **Antalya Koşullarında Bazı Mercimek (*Lens culinaris* Medikus) Hatlarının Fenolojik, Morfolojik ve Tarımsal Özelliklerinin Belirlenmesi**  
ÇANCI H., TOKER C.  
Gap III. Tarım Kongresi, Şanlıurfa, Türkiye, 2 - 03 Ekim 2003, ss.571-574
- CXXXVII. **Screening and Selection for of Barley Mutants for Resistance to Drought and Salinity**  
TOKER C.  
Tarım Kongresi, Şanlıurfa, Türkiye, 24 - 26 Ekim 2001, ss.865-872
- CXXXVIII. **Batı Akdeniz Bölgesi Sahil Koşulları İçin Alternatif Bir Baklagil, *Vigna radiata* (L.) Wilczek**  
ÇANCI H., TOKER C., ÇAĞIRGAN M. İ.  
GAP II. Tarım Kongresi, Şanlıurfa, Türkiye, 24 - 26 Ekim 2001, cilt.2, ss.1001-1006
- CXXXIX. **Determination of Phonologic,morphologic and Agronomic Characters of Some Lentil (*Lens culinaris* Medikus) Lines in Antalya Conditions**  
TOKER C.  
Tarım Kongresi, Şanlıurfa, Türkiye, 1 - 03 Ekim 2001, ss.571-574
- CXL. ***Vigna radiata* (L.) Wilczek, an Alternative Legume for Lowland Conditions in the West-**

## **Mediterranean Region**

TOKER C.

Tarım Kongresi, Şanlıurfa, Türkiye, 24 - 26 Eylül 2001, ss.1001-1006

**CXLI. Screening and Selection for Biotic and Abiotic Stresses of Wild Cicer Species**

TOKER C.

Tarla Bitkileri Kongresi, İstanbul, Türkiye, 17 - 21 Eylül 2001, ss.315-320

**CXLII. Yabani Nohut Türlerinin Cansız Stres Faktörleri İçin Gözlem ve Seleksiyonu**

TOKER C., ÇANCI H., ÇAĞIRGAN M. İ.

Türkiye 4. Tarla Bitkileri Kongresi, Tekirdağ, Türkiye, 17 - 21 Eylül 2001, ss.315-320

**CXLIII. Chickpea (*Cicer arietinum* L.) breeding for winter growing. I. Screening for Cold Tolerance and Resistance to *Ascochyta* Blight [*Ascochyta rabiei* (Pass.) Labr.]**

TOKER C.

Tarla Bitkileri Kongresi, İstanbul, Türkiye, 17 - 21 Eylül 2001, ss.339-344

**CXLIV. Male Sterile Facilitated Recurrent Selection in Barley**

TOKER C.

Orta Anadolu'da Hububat Tarımının Sorunları ve Çözüm Yolları Sempozyumu, Konya, Türkiye, 8 - 11 Haziran 1999, ss.589-592

**CXLV. Utilization of Winter- Sowing of Chickpea (*Cicer arietinum* L.) in Dry and Semi-Drylands**

TOKER C.

Su Kongresi ve Sergisi, İstanbul, Türkiye, 19 - 22 Haziran 1997, ss.101-107

**CXLVI. Effects of Different Reduced Height and Photoperiod Insensitivity Genes for Agronomic Characters in Common Wheat. Male Sterile Facilitated Recurrent Selection in Barley**

TOKER C.

Orta Anadolu'da Hububat Tarımının Sorunları ve Çözüm Yolları Sempozyumu, Konya, Türkiye, 08 Haziran 0199 - 11 Haziran 1999, ss.34-42

## **Desteklenen Projeler**

TOKER C., TÜBİTAK Projesi, Fasulye (*Phaseolus* sp.) Gen Kaynaklarının Hücre ve Bitki Seviyesinde Soğuk Stresine Tolerans Açısından Fenotiplenmesi, ", TÜBİTAK Projesi, 2014 - Devam Ediyor

UZUN B., TOKER C., YOL E., İKTEN C., ÇATAL M., Yükseköğretim Kurumları Destekli Proje, Multiplex Real Time qPCR Assay for Simultaneous and Sensitive Detection of Phytoplasmas in Sesame Plants and Insect Vectors, 2017 - 2019

## **Metrikler**

Yayın: 253

Atıf (WoS): 1659

Atıf (Scopus): 1359

H-İndeks (WoS): 21

H-İndeks (Scopus): 17