

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

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

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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

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Akdeniz Üniversitesi, Fen Bilimleri Enstitüsü, 2008 - 2011
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- XIX. **Unveiling of suppressed genes in interspecific and backcross populations derived from mutants of *Cicer* species**
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- XXIV. **Screening of chickpea accessions for resistance against the pulse beetle, *Collosobruchus chinensis* L. (Coleoptera: Bruchidae)**
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- XXV. **Eco-geographic distribution of *Cicer isauricum* PH Davis and threats to the species**
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- 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.
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- XXX. **Xenia and Metaxenia in Seeds of Interspecific Crosses among *Pisum* Species**
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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.

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XXXIII. Xenia and Metaxenia in Seeds of Interspecific Crosses among Pisum Species

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XXXIV. Fruitful segregations in reciprocal interspecific crosses between the cultivated chickpea and its progenitor

KOSEOGLU K., ADAK A., SARI D., SARI H., CEYLAN BALOĞLU F. Ö., TOKER C.

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XXXV. Use of chlorophyll content as physiological selection criteria for resistance to drought in wild Cicer species

İNCİ N., TOKER C.

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XXXVI. Distribution of wild Pisum species and the genus Vavilovia in Turkey

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XXXVII. Ecogeography and breeding achievement of wild Cicer species in Turkey

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XXXVIII. Distribution of the genus Lens Miller in Turkey and its importance for plant breeding

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XXXIX. Distribution of wild Pisum species and the genus Vavilovia in Turkey

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XL. Distribution of the genus Lens Miller in Turkey and its importance for plant breeding

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XLI. Ecogeography and breeding achievement of wild Cicer species in Turkey

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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.

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XLIII. Interaction Between Fe-Deficiency Chlorosis and Temperature in Chickpea (Cicer arietinum L.)

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XLV. Interaction Between Fe-Deficiency Chlorosis and Temperature in Chickpea (Cicer arietinum L.)

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XLVI. Interaction Between Fe-Deficiency Chlorosis and Temperature in Chickpea (*Cicer arietinum* L.)

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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.

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XLIX. Interspecific hybridizations in cool season food legumes.

SARI D., TOKER C.

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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.

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LI. Genetic Resources for Resistance to *Ascochyta* Blight of Chickpea.

TEKİN M., SARI D., Chrigui N., Talip M., TOKER C.

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LII. Genetic resources for resistance to *ascochyta* blight of chickpea

TEKİN M., SARI D., Chergui N., Talip M., TOKER C.

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LIIL. Phenotyping *Phaseolus* sp. Germplasm for Chilling Tolerance at Seedling Stage

KANTAR F., Certel B., Gözen V., Tepe A., İKTEN H., TOKER C.

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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.

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LVI. Bazı Fasulye (*Phaseolus* sp.) Tür ve Genotiplerinin Antalya Koşullarında Adaptasyonlarının Belirlenmesi.

ÇANCI H., CEYLAN BALOĞLU F. Ö., AYKAS L., TOKER C.

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LVII. Phylogeny of Lens Taxa based on morphological and AFLP markers

YILDIZDOĞAN Z., İKTEN C., MUTLU N., TOKER C.

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LVIII. Türkiye Yabani Nohutları ve İslahta Kullanımı

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LIX. Photosynthetic activity in *Pisum* species

SARI D., Smykal P., TOKER C.

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- 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.
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- 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.
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- LXII. **Seed and Breeding Sectors in Turkey Present Status and Future Progress**
TOKER C., POLAT E., İKTEN C., Katherina P.
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- LXIII. **Seed and Breeding Sectors in Turkey - Present Status and Future Progress**
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- 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.
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- 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.
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- LXVII. **Farklı Tuzluluk Düzeylerinin Nohut Çeşitlerinde Fide Çıkış Oranları ve Bazı Gelişme Parametreleri Üzerine Etkilerinin Belirlenmesi**
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- LXVIII. **Future challenge to identification of drought tolerance and resistance High-throughput plant phenotyping**
YOL E., TOKER C., UZUN B.
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- LXIX. **Chlorophyll content of the cultivated Lentil (*Lens culinaris* Medik.)**
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- LXX. **Resistance gene analog polymorphism in *Lens* species**
Sari D., MUTLU N., TOKER C.
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- LXXI. **Genetic relationship between transgressive segregations and genetic distance based on SSR markers in *Cicer* species**
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- LXXII. **Peroxidase gene polymorphism in *lens* and *Vicia* species**
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- LXXIII. **Genetic relationships among the genera *Cicer* L., *Lathyrus* L., *Lens* Miller and *Vicia* L. and based on AFLP markers**
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- 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.
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- LXXV. **Screening, testing and molecular diagnosis for resistance against phyllody disease in sesame.**
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- LXXVI. **Screening, testing and molecular diagnosis for resistance against phyllody disease in sesame**
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- LXXVII. **Ecogeography and distribution of forage legumes in Turkey**
SARI D., Çetin A., Özüğür Z., CEYLAN BALOĞLU F. Ö., TOKER C.
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- LXXVIII. **Selection of induced mutants in Cicer species for resistance to Imidazolinone**
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- LXXIX. **Selection of induced mutants in Cicer species for resistance to Imidazolinone**
TOKER C., ÇANCI H., İNCİ N., CEYLAN F. O.
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- 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., Özüğür Z., SARI D., Köseoğlu K., İKTEN C.
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- LXXXI. **Genetic diversity for resistance to abiotic and biotic stresses in wild Cicer species**
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- LXXXII. **Determination of genetics and inheritance of induced male and female sterility in chickpea: A new hypothesis**
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- LXXXIV. **Determination of genetics and inheritance of induced male and female sterility in chickpea: A new hypothesis**
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- LXXXV. **Genetic diversity for resistance to abiotic and biotic stresses in wild Cicer species**
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- LXXXVI. **Determination of genetics and inheritance of induced male and female sterility in chickpea: A new hypothesis**
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- LXXXVII. **Induced variation in *Cicer reticulatum* Ladiz., progenitor of cultivated chickpea**
 TOKER C., İNCİ N., CEYLAN F. O., ÖZÜĞÜR 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.
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- LXXXIX. **Improvement of drought and heat tolerance in chickpea (*Cicer arietinum* L.) by induced mutation**
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- XC. **Improvement of drought and heat tolerance in chickpea (*Cicer arietinum* L.) by induced mutation**
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- XCI. **Use of salicylic acid as a physiological selection marker for resistance to drought in wild *Cicer* species**
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- XCII. **Improved Imidazolinone Tolerance in chickpea by induced mutation**
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- XCIV. **Evaluation of Host Plant Resistance to *Callosobruchus maculatus* F. (Coleoptera:Bruchidae) and AFLP polymorphism among chickpea accessions**
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- XCV. **Selection of mutants for resistance to leaf miner (*Liriomyza cicerina* Rond.) and iron deficiency chlorosis in chickpea (*Cicer arietinum* L.)**
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- 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.
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- 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.
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- 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

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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.

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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.

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CIII. Selection of Chickpea (*Cicer arietinum* L.) Mutants for Winter-Sowing

TOKER C., ÇANCI H., İNCİ N., CEYLAN F. O., İÇÖZ S. M.

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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

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