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Education Information

Doctorate, Akdeniz University, Institute of Science, Turkey 1998 - 2002

Dissertations

Doctorate, SUSAMDA KAPALI KAPSÜLLÜLÜK MUTANT KARAKTERİNE BAĞLI MOLEKÜLER MARKERLERİN BELİRLENMESİ, Akdeniz University, Faculty of Agriculture, Tarla Bitkileri, 2002

Research Areas

Agricultural Sciences, Agriculture, Infield Plants, Other Crops Grown for Industrial Processing (perfume-producing plants, for medicine, etc.), Oil Plants, Biofuels Plants, Biotechnology and Genetics, Molecular Biotechnology, Molecular Genetics, Life Sciences, Molecular Biology and Genetics, Plant Molecular Genetics, Natural Sciences

Academic Titles / Tasks

Professor, Akdeniz University, Faculty of Agriculture, Tarla Bitkileri, 2011 - Continues

Associate Professor, Akdeniz University, Faculty of Agriculture, Tarla Bitkileri, 2006 - 2011

Assistant Professor, Akdeniz University, Faculty of Agriculture, Tarla Bitkileri, 2003 - 2006

Advising Theses

UZUN B., Yerfıstığı (*Arachis hypogaea* L.) germplasmında bazı hastalık ve zararlılara dayanıklılık genlerinin moleküler markerlerle belirlenmesi ve moleküler ıslah yardımıyla ileri hat ve çeşitlere aktarılması, Doctorate, E.Yol(Student), 2015

UZUN B., Sorgum (*Sorghum bicolor* (L.) Moench) koleksiyonunda sorgum afitine (*Melanaphis sacchari* (Zehntner) dayanıklılık ve uzun boy karakterlerinin moleküler markerler yardımıyla belirlenmesi, Postgraduate, B.Güden(Student), 2015

UZUN B., Susam genetik stokunun Phyllody hastalığına karşı dayanıklılık bakımından taranması ve moleküler analizi, Postgraduate, R.Üstün(Student), 2014

UZUN B., Dünya susam koleksiyonunun agro-morfolojik ve kalite özellikleri bakımından karakterizasyonu ve genetik çeşitliliğin belirlenmesi, Postgraduate, E.Yol(Student), 2011

UZUN B., Türk susam koleksiyonunun morfolojik ve tarımsal özellikler bakımından değerlendirilmesi, Postgraduate, Ş.Furat(Student), 2007

UZUN B., Akdeniz Bölgesi sahil kuşağında yetiştirilen Kanola bitkisinde farklı ekim zamanlarının verim ve verimle ilgili karakterlere etkisi, Postgraduate, Ü.Zengin(Student), 2005

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Modulating Growth and Oil Profile of Sesame (*Sesamum indicum* L.): Paclobutrazol and Mepiquat Chloride Impacts**
Qureshi M., Kordrostami M., UZUN B., YOL E.
Journal of Plant Growth Regulation, vol.43, no.8, pp.2905-2921, 2024 (SCI-Expanded)
- II. **Development and utilization of genome-wide InDel markers in Sorghum [*Sorghum bicolor* (L.) Moench]**
GÜDEN B., Kiemde O., YOL E., UZUN B.
Euphytica, vol.220, no.5, 2024 (SCI-Expanded)
- III. **Development and morphological characterization of purple sweet corn lines**
Öztürk A., UZUN B.
Maydica, vol.67, no.1, 2024 (SCI-Expanded)
- IV. **Molecular breeding to develop advanced lines with high oleic acid and pod yield in peanut**
Gulten H. T., Polat M., Basak M., Qureshi M., Golukcu M., UZUN B., YOL E.
Industrial Crops and Products, vol.203, 2023 (SCI-Expanded)
- V. **Assessment of drought tolerance of sesame germplasm with agronomic and quality traits**
Qureshi M., ARSLAN M., Golukcu M., Bera S. K., UZUN B., YOL E.
Crop Science, vol.63, no.5, pp.2763-2777, 2023 (SCI-Expanded)
- VI. **Computational molecular explanation of Soybean AHAS resistance from P197S mutation**
ÜSTÜN R., Chalmers G., Tehrani D., UZUN B.
Plant Physiology and Biochemistry, vol.201, 2023 (SCI-Expanded)
- VII. **Construction of a high-density genetic linkage map and QTL mapping for bioenergy-related traits in sweet sorghum [*Sorghum bicolor* (L.) Moench]**
GÜDEN B., YOL E., Erdurmus C., Lucas S. J., UZUN B.
Frontiers in Plant Science, vol.14, 2023 (SCI-Expanded)
- VIII. **Intraspecific versus interspecific crosses for superior progeny in Cicer species**
Sari D., Sari H., Eker T., İKTEN C., UZUN B., TOKER C.
Crop Science, vol.62, no.6, pp.2122-2137, 2022 (SCI-Expanded)
- IX. **Breeding history for shattering trait in sesame: classic to genomic approach**
Qureshi M., Langham D. R., Lucas S. J., UZUN B., YOL E.
Molecular Biology Reports, vol.49, no.7, pp.7185-7194, 2022 (SCI-Expanded)
- X. **A High-Density SNP Genetic Map Construction Using ddRAD-Seq and Mapping of Capsule Shattering Trait in Sesame**
YOL E., Basak M., Kizil S., LUCAS S., UZUN B.
FRONTIERS IN PLANT SCIENCE, vol.12, 2021 (SCI-Expanded)
- XI. **Evaluation of sweet sorghum genotypes for bioethanol yield and related traits**
GÜDEN B., Erdurmus C., Erdal S., UZUN B.
BIOFUELS BIOPRODUCTS & BIOREFINING-BIOFPR, vol.15, no.2, pp.545-562, 2021 (SCI-Expanded)
- XII. **Characterization of a groundnut collection to stem rot disease caused by *Sclerotium rolfsii***
GUCLU V., AYDOĞDU M., BASAK M., KIZIL S., UZUN B., YOL E.
AUSTRALASIAN PLANT PATHOLOGY, vol.49, no.6, pp.691-700, 2020 (SCI-Expanded)
- XIII. **Genome-wide discovery of indel markers in sesame (*Sesamum indicum* l.) using ddradseq**

- Kızıl S., Basak M., GÜDEN B., TOSUN H. Ş., UZUN B., YOL E.
Plants, vol.9, no.10, pp.1-17, 2020 (SCI-Expanded)
- XIV. **Genome-Wide Discovery of InDel Markers in Sesame (*Sesamum indicum* L.) using ddRADSeq**
Kızıl S., Başak M., GÜDEN B., UZUN B., YOL E.
PLANTS-BASEL, vol.9, pp.1262, 2020 (SCI-Expanded)
- XV. **Genotyping of Low beta-ODAP Grass Pea (*Lathyrus sativus* L.) Germplasm with EST-SSR Markers**
ARSLAN M., BASAK M., Aksu E., UZUN B., YOL E.
BRAZILIAN ARCHIVES OF BIOLOGY AND TECHNOLOGY, vol.63, 2020 (SCI-Expanded)
- XVI. **Genetic diversity and population structure of the Mediterranean sesame core collection with use of genome-wide SNPs developed by double digest RAD-Seq**
Başak M., UZUN B., YOL E.
PLOS ONE, vol.14, no.10, 2019 (SCI-Expanded)
- XVII. **Molecular and morphological evidence for resistance to sugarcane aphid (*Melanaphis sacchari*) in sweet sorghum [*Sorghum bicolor* (L.) Moench]**
GÜDEN B., YOL E., İKTEN C., Erdurmus C., UZUN B.
3 BIOTECH, vol.9, no.6, 2019 (SCI-Expanded)
- XVIII. **Inheritance of Indehiscent Capsule Character, Heritability and Genetic Advance Analyses in the Segregation Generations of Dehiscent x Indehiscent Capsules in Sesame**
YOL E., UZUN B.
JOURNAL OF AGRICULTURAL SCIENCES-TARIM BİLİMLERİ DERGİSİ, vol.25, no.1, pp.79-85, 2019 (SCI-Expanded)
- XIX. **Influences of genotype and location interactions on oil, fatty acids and agronomical properties of groundnuts**
YOL E., UZUN B.
GRASAS Y ACEITES, vol.69, no.4, 2018 (SCI-Expanded)
- XX. **Characterization of groundnut (*Arachis hypogaea* L.) collection using quantitative and qualitative traits in the Mediterranean Basin**
YOL E., Furat S., Upadhyaya H. D., UZUN B.
JOURNAL OF INTEGRATIVE AGRICULTURE, vol.17, no.1, pp.63-75, 2018 (SCI-Expanded)
- XXI. **Registration of 'Uzun' Sesame**
YOL E., Furat S., UZUN B.
JOURNAL OF PLANT REGISTRATIONS, vol.11, no.3, pp.245-249, 2017 (SCI-Expanded)
- XXII. **Screening, selection and real-time qPCR validation for phytoplasma resistance in sesame (*Sesamum indicum* L.)**
ÜSTÜN R., YOL E., İKTEN C., ÇATAL M., UZUN B.
EUPHYTICA, vol.213, no.7, 2017 (SCI-Expanded)
- XXIII. **Oil Content, Oil Yield and Fatty Acid Profile of Groundnut Germplasm in Mediterranean Climates**
YOL E., ÜSTÜN R., GÖLÜKÇÜ M., UZUN B.
JOURNAL OF THE AMERICAN OIL CHEMISTS SOCIETY, vol.94, no.6, pp.787-804, 2017 (SCI-Expanded)
- XXIV. **INHERITANCE OF LONG AND DENSE CAPSULE CHARACTERISTICS IN SESAME**
YOL E., TOKER C., UZUN B.
TURKISH JOURNAL OF FIELD CROPS, vol.22, no.1, pp.8-13, 2017 (SCI-Expanded)
- XXV. **Identification of rust resistance in groundnut using a validated SSR marker**
YOL E., UPADHYAYA H. D., UZUN B.
EUPHYTICA, vol.210, no.3, pp.405-411, 2016 (SCI-Expanded)
- XXVI. **Multiplex Real-Time qPCR Assay for Simultaneous and Sensitive Detection of Phytoplasmas in Sesame Plants and Insect Vectors**
İKTEN C., ÜSTÜN R., ÇATAL M., YOL E., UZUN B.
PLOS ONE, vol.11, no.5, 2016 (SCI-Expanded)
- XXVII. **Oil Content and Fatty Acid Characteristics in Mediterranean Sesame Core Collection**
YOL E., TOKER R., GÖLÜKÇÜ M., UZUN B.
CROP SCIENCE, vol.55, no.5, pp.2177-2185, 2015 (SCI-Expanded)

- XXVIII. **Molecular diagnosis to identify new sources of resistance to sclerotinia blight in groundnut (*Arachis hypogaea* L.)**
YOL E., Upadhyaya H. D., UZUN B.
EUPHYTICA, vol.203, no.2, pp.367-374, 2015 (SCI-Expanded)
- XXIX. **Morphological and Molecular Diversity in Turkish Sesame Germplasm and Core Set Selection**
FRARY A., TEKIN P., CELIK I., Furat S., UZUN B., DOGANLAR S.
CROP SCIENCE, vol.55, no.2, pp.702-711, 2015 (SCI-Expanded)
- XXX. **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, vol.139, no.1, pp.217-229, 2014 (SCI-Expanded)
- XXXI. **GENETIC CONTROL OF PURPLE PLANT COLOR IN SESAME**
YOL E., Furat S., UZUN B.
TURKISH JOURNAL OF FIELD CROPS, vol.18, no.2, pp.229-232, 2013 (SCI-Expanded)
- XXXII. **THE INFLUENCE OF ROW AND INTRA-ROW SPACING TO SEED YIELD AND ITS COMPONENTS OF WINTER SOWING CANOLA IN THE TRUE MEDITERRANEAN TYPE ENVIRONMENT**
UZUN B., YOL E., FURAT S.
BULGARIAN JOURNAL OF AGRICULTURAL SCIENCE, vol.18, no.1, pp.83-91, 2012 (SCI-Expanded)
- XXXIII. **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, vol.17, no.1, pp.41-45, 2012 (SCI-Expanded)
- XXXIV. **The effects of different tillage methods on the post-wheat second crop sesame: seed yield, energy budget, and economic return**
UZUN B., YOL E., Furat S., TOPAKCI M., ÇANAKCI M., KARAYEL D.
TURKISH JOURNAL OF AGRICULTURE AND FORESTRY, vol.36, no.4, pp.399-407, 2012 (SCI-Expanded)
- XXXV. **SESAME HILL DROPPING PERFORMANCE OF A VACUUM SEEDER FOR DIFFERENT TILLAGE PRACTICES**
TOPAKCI M., KARAYEL D., ÇANAKCI M., FURAT S., UZUN B.
APPLIED ENGINEERING IN AGRICULTURE, vol.27, no.2, pp.203-209, 2011 (SCI-Expanded)
- XXXVI. **Inheritance of number of capsules per leaf axil and hairiness on stem, leaf and capsule of sesame (*Sesamum indicum* L.)**
YOL E., UZUN B.
AUSTRALIAN JOURNAL OF CROP SCIENCE, vol.5, no.1, pp.78-81, 2011 (SCI-Expanded)
- XXXVII. **Assessment of selection criteria in sesame by using correlation coefficients, path and factor analyses**
YOL E., Karaman E., Furat S., UZUN B.
AUSTRALIAN JOURNAL OF CROP SCIENCE, vol.4, no.8, pp.598-602, 2010 (SCI-Expanded)
- XXXVIII. **The use of agro-morphological characters for the assessment of genetic diversity in sesame (*Sesamum indicum* L.)**
Furat S., UZUN B.
PLANT OMICS, vol.3, no.3, pp.85-91, 2010 (SCI-Expanded)
- XXXIX. **Changes in Total Antioxidant Capacity of Sesame (*Sesamum* sp.) by Variety**
ERBAŞ M., SEKERCİ H., GUL S., FURAT S., YOL E., UZUN B.
ASIAN JOURNAL OF CHEMISTRY, vol.21, no.7, pp.5549-5555, 2009 (SCI-Expanded)
- XL. **Identification of molecular markers linked to determinate growth habit in sesame**
Uzun B., ÇAĞIRGAN M. İ.
EUPHYTICA, vol.166, no.3, pp.379-384, 2009 (SCI-Expanded)
- XLI. **Sowing Date Effects on Growth, Flowering, Oil Content and Seed Yield of Canola Cultivars**
Uzun B., ZENGİN U., Furat S., AKDESİR O.
ASIAN JOURNAL OF CHEMISTRY, vol.21, no.3, pp.1957-1965, 2009 (SCI-Expanded)
- XLII. **Variation in Fatty Acid Compositions, Oil Content and Oil Yield in a Germplasm Collection of Sesame**

(Sesamum indicum L.)

UZUN B., ARSLAN C., Furat S.

JOURNAL OF THE AMERICAN OIL CHEMISTS SOCIETY, vol.85, no.12, pp.1135-1142, 2008 (SCI-Expanded)

- XLIII. **Determination of oil content and fatty acid composition of sesame mutants suited for intensive management conditions**
ARSLAN C., Uzun B., UELGER S., CAGIRGAN M. I.
JOURNAL OF THE AMERICAN OIL CHEMISTS SOCIETY, vol.84, no.10, pp.917-920, 2007 (SCI-Expanded)
- XLIV. **Fat and fatty acids of white lupin (Lupinus albus L.) in comparison to sesame (Sesamum indicum L.)**
Uzun B., ARSLAN C., KARHAN M., TOKER C.
FOOD CHEMISTRY, vol.102, no.1, pp.45-49, 2007 (SCI-Expanded)
- XLV. **Comparison of determinate and indeterminate lines of sesame for agronomic traits**
Uzun B., CAGIRGAN M. İ.
FIELD CROPS RESEARCH, vol.96, no.1, pp.13-18, 2006 (SCI-Expanded)
- XLVI. **Effects of gamma irradiation on the shoot length of Cicer seeds**
Toker C., Uzun B., Canci H., Ceylan F.
RADIATION PHYSICS AND CHEMISTRY, vol.73, no.6, pp.365-367, 2005 (SCI-Expanded)
- XLVII. **Heterozis for Agronomic Traits in Sesame Hybrids of Cultivars X Closed Capsule Mutants.**
UZUN B., Özbaş M. O., ÇANCI H., ÇAĞIRGAN M. İ.
ACTA AGRICULTURAE SCANDINAVICA SECTION B-SOIL AND PLANT SCIENCE, no.54, pp.108-112, 2004 (SCI-Expanded)
- XLVIII. **Heterosis for agronomic traits in sesame hybrids of cultivars x closed capsule mutants**
Uzun B., OZBAS M., CANCI H., CAGIRGAN M. İ.
ACTA AGRICULTURAE SCANDINAVICA SECTION B-SOIL AND PLANT SCIENCE, vol.54, no.2, pp.108-112, 2004 (SCI-Expanded)
- XLIX. **Identification of a molecular marker linked to the closed capsule mutant trait in sesame using AFLP**
Uzun B., LEE D., DONINI P., CAGIRGAN M. İ.
PLANT BREEDING, vol.122, no.1, pp.95-97, 2003 (SCI-Expanded)

Articles Published in Other Journals

- I. **Identification of Seedborne Fungi on Soybean (Glycine max L.) Seeds Grown in Mediterranean Region of Turkey**
ÜSTÜN R., ÇAT A., ÇATAL M., UZUN B.
Türkiye Tarımsal Araştırmalar Dergisi, vol.8, no.3, pp.367-373, 2021 (Peer-Reviewed Journal)
- II. **SSR marker analysis of plant height in sweet sorghum [Sorghum bicolor (L.) Moench]**
GÜDEN B., YOL E., Erdurmuş C., UZUN B.
MEDITERRANEAN AGRICULTURAL SCIENCES, vol.33, no.3, pp.405-410, 2020 (Peer-Reviewed Journal)
- III. **Genetic advance heritability and inheritance in determinate growth habit of sesame**
UZUN B., YOL E., Furat Ş.
Australian Journal of Crop Science, vol.7, pp.978-983, 2013 (Scopus)
- IV. **Frequency distribution of sesame phyllody disease associated with phytoplasmas in Antalya province of Turkey**
İKTEN C., YOL E., ÇATAL M., UZUN B.
Phytopathogenic mollicutes, vol.1, no.2, pp.1-2, 2011 (Scopus)
- V. **Frequency distribution of sesame phyllody disease associated with phytoplasmas in Antalya province of Turkey**
İKTEN C., YOL E., ÇATAL M., UZUN B.
Phytopathogenic Mollicutes, no.1, pp.101-102, 2011 (Scopus)
- VI. **Comparison of determinate and indeterminate types of sesame for oil content and fatty acids**
ÜLGER S., Uzun b., çağırğan m. i.

Turkish Journal of Agriculture and Forestry, vol.26, no.5, pp.269-274, 2002 (Scopus)

- VII. **Tek Mideli Hayvanlarda Arpa β -Glukan İçeriğinin Beslenme Değerine Etkisi ve Analizi.**
ÇAKMAKÇI S., UZUN B., ÇAĞIRGAN M. İ.
Akd. Üniv. Zir. Fak. Derg., vol.9, no.1, pp.138-151, 1996 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Traits for Phenotyping**
YOL E., TOKER C., UZUN B.
in: Phenomics in Crop Plants: Trends, Options and Limitations, . J. Kumar, A. Pratap, S. Kumar, Editor, Springer-Verlag , Heidelberg, pp.11-26, 2015
- II. **Alien Gene Transfer in Chickpea: Achievements and Impacts**
TOKER C., UZUN B., CEYLAN BALOĞLU F. Ö., İKTEN C.
in: Alien gene transfer in crop plants-Vol. II, A. Pratap, Editor, Springer-Verlag , New York, pp.121-151, 2014
- III. **Mutation breeding in chickpea**
TOKER C., UZUN B., İNCİ N.
in: Breeding of Pulse Crops, Khan S., Kozgar M.I., Editor, Kalyani Publishers, Ludhiana, pp.1-21, 2011
- IV. **Sesame Cultivation and Use in Turkey**
UZUN B.
in: Sesame: The Genus Sesamum, D. Bedigian, Editor, Crc Press, Boca Raton, pp.349-365, 2010

Refereed Congress / Symposium Publications in Proceedings

- I. **Identification of Aspergillus niger and Aspergillus flavus on Soybean Seed**
ÜSTÜN R., ÇAT A., GÜDEN B., ÇATAL M., UZUN B.
INTERNATIONAL EURASIAN CONFERENCE ON BIOTECHNOLOGY AND BIOCHEMISTRY, Ankara, Turkey, 16 - 18 December 2020, pp.166
- II. **Determination and Molecular Characterization of Bacteria in Mix of Sweet Sorghum and Soybean Silage**
ÜSTÜN R., GÜDEN B., ÇAT A., ÇATAL M., UZUN B.
INTERNATIONAL EURASIAN CONFERENCE ON BIOTECHNOLOGY AND BIOCHEMISTRY, Ankara, Turkey, 16 - 18 December 2020, pp.167
- III. **Identification and characterization of Cladosporium cladosporioides on soybean seed**
ÜSTÜN R., ÇAT A., ÇATAL M., UZUN B.
WORLD OILSEEDS CONGRESS, 6 - 07 November 2020
- IV. **Identification and Characterization of Cladosporium cladosporioides on Soybean Seed**
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- V. **Identification and Characterization of Cladosporium cladosporioides on Soybean Seed**
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World Oil Seed Congress, Lviv, Ukraine, 6 - 07 November 2019, pp.19
- VI. **Identification and Characterization of Cladosporium cladosporioides on Soybean Seed**
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- VII. **Breeding for high sugar content, plant stalk juice and plant height characters in sweet sorghum**
UZUN B., GÜDEN B.
Plant Genetics, Genomics, Bioinformatics, and Biotechnology conference, Novosibirsk, Russia, 24 - 29 June 2019, pp.221
- VIII. **Breeding for high sugar content, plant stalk juice and plant height characters in sweet sorghum**

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Plant Genetics, Genomics, Bioinformatics, and Biotechnology conference, Novosibirsk, Russia, 24 - 29 June 2019, pp.221

- IX. **Batı akdeniz iklim kuşağında Yürütülen yağ bitkileri ıslah çalışmaları ve yeni perspektifler**
YOL E., ÜSTÜN R., GÜDEN B., Güçlü V., Başak M., Kızıl S., UZUN B.
Bitki Islahı ve Genetiği Öğrenci kongresi, Niğde, Turkey, 2 - 03 May 2019, pp.11
- X. **Batı akdeniz iklim kuşağında Yürütülen yağ bitkileri ıslah çalışmaları ve yeni perspektifler**
YOL E., ÜSTÜN R., GÜDEN B., Güçlü V., Başak M., Kızıl S., UZUN B.
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- XI. **Yağ Bitkilerinde Yüksek oleik Asit içeriğine sahip yeni çeşitlerin Geliştirilmesi ve Bitkisel yağ sanayisine Etkileri**
UZUN B., YOL E., ÜSTÜN R., GÜDEN B.
YABİTED IV Ulusal yağ bitkileri kongresi, İstanbul, Turkey, 18 - 19 April 2019, pp.10
- XII. **Yağ Bitkilerinde Yüksek oleik Asit içeriğine sahip yeni çeşitlerin Geliştirilmesi ve Bitkisel yağ sanayisine Etkileri**
UZUN B., YOL E., ÜSTÜN R., GÜDEN B.
YABİTED IV Ulusal yağ bitkileri kongresi, İstanbul, Turkey, 18 - 19 April 2019, pp.10
- XIII. **Improvement of New Sweet Sorghum Lines For Effective Sources of Bioenergy (Biofuels and Biomass)**
GÜDEN B., UZUN B.
International Agricultural, Biological & Life Science Conference, Edirne, Turkey, 2 - 05 September 2018, pp.15
- XIV. **Improvement of New Sweet Sorghum Lines For Effective Sources of Bioenergy (Biofuels and Biomass)**
GÜDEN B., UZUN B.
International Agricultural, Biological & Life Science Conference, Edirne, Turkey, 2 - 05 September 2018, pp.517
- XV. **Evaluation of Sweet Sorghum (Sorghum bicolor (L.) Moench) Genotypes for Salinity Tolerance**
GÜDEN B., UZUN B.
International Agricultural, Biological & Life Science Conference,, Edirne, Turkey, 2 - 05 September 2018, pp.12
- XVI. **Evaluation of Sweet Sorghum (Sorghum bicolor (L.) Moench) Genotypes for Salinity Tolerance**
GÜDEN B., UZUN B.
International Agricultural, Biological & Life Science Conference,, Edirne, Turkey, 2 - 05 September 2018, pp.297
- XVII. **First report of Fusarium proliferatum causing seed rot on soybean (Glycine max) in Turkey**
ÜSTÜN R., Cat A., ÇATAL M., UZUN B.
European Biotechnology Congress, Athens, Greece, 26 - 28 April 2018, vol.280
- XVIII. **Integration of Molecular Tools to Oil and Energy Crops Breeding: Case Studies in Groundnut, Sesame, Soybean and Sweet Sorghum**
UZUN B., YOL E., ÜSTÜN R., GÜDEN B.
INTERNATIONAL CONGRESS ON OIL AND PROTEIN CROPS, Kişinev, Moldova, 20 - 24 May 2018, pp.94
- XIX. **Integration of molecular tools to oil and energy crops breeding: case studies in groundnut, sesame, soybean and sweet sorghum**
UZUN B., YOL E., ÜSTÜN R., GÜDEN B.
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- XX. **Integration of Molecular Tools to Oil and Energy Crops Breeding: Case Studies in Groundnut, Sesame, Soybean and Sweet Sorghum**
UZUN B., YOL E., ÜSTÜN R., GÜDEN B.
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- XXI. **Monitoring of stem rot resistance in groundnut genotypes under artificial inoculation of Sclerotium rolfsii**
GÜÇLÜ V., Aydoğdu M., UZUN B., YOL E.
I. International Agricultural Science Congress, Van, Turkey, 9 - 12 May 2018, pp.273
- XXII. **Assessment of Sweet Sorghum (Sorghum bicolor L. Moench) Genotypes as a Bio-energy Source by**

the Aid of Indirect Selection

GÜDEN B., UZUN B.

I. International Agricultural Science Congress, Van, Turkey, 9 - 12 May 2018, pp.232

XXIII. **Heterosis and Heterobeltiosis for Plant Height in Sweet Sorghum (*Sorghum bicolor* L. Moench)**

GÜDEN B., UZUN B.

I. International Agricultural Science Congress, Van, Turkey, 9 - 12 May 2018, pp.231

XXIV. **Assessment of Sweet Sorghum (*Sorghum bicolor* L. Moench) Genotypes as a Bio-energy Source by the Aid of Indirect Selection**

GÜDEN B., UZUN B.

I. International Agricultural Science Congress, Van, Turkey, 9 - 12 May 2018, pp.13

XXV. **Heterosis and Heterobeltiosis for Plant Height in Sweet Sorghum (*Sorghum bicolor* L. Moench)**

GÜDEN B., UZUN B.

I. International Agricultural Science Congress, Van, Turkey, 9 - 12 May 2018, pp.11

XXVI. **Yağ ve Enerji Bitkilerinde Moleküler Bitki Islahı ve Uygulamaları**

UZUN B., YOL E., ÜSTÜN R., GÜDEN B.

Bitki Islahı ve Genetiği Öğrenci kongresi, Niğde, Turkey, 25 - 26 April 2018, pp.13

XXVII. **Yağ ve Enerji Bitkilerinde Moleküler Bitki Islahı ve Uygulamaları**

UZUN B., YOL E., ÜSTÜN R., GÜDEN B.

Bitki Islahı ve Genetiği Öğrenci kongresi, Niğde, Turkey, 25 - 26 April 2018, pp.13

XXVIII. **Yağ ve Enerji Bitkilerinde Moleküler Bitki Islahı ve Uygulamaları**

UZUN B., YOL E., ÜSTÜN R., GÜDEN B.

Bitki Islahı ve Genetiği Öğrenci kongresi, Niğde, Turkey, 25 - 26 April 2018, pp.13

XXIX. **Integration of Molecular Tools to Oil and Energy Crops Breeding: Case Studies in Groundnut, Sesame, Soybean and Sweet Sorghum**

UZUN B., YOL E., ÜSTÜN R., GÜDEN B.

INTERNATIONAL CONGRESS ON OIL AND PROTEIN CROPS, Kişinev, Moldova, 20 - 24 April 2018, pp.94

XXX. **Molecular selection for sugar content in sorghum (*Sorghum bicolor* (L.) Moench)**

GÜDEN B., ERDURMUŞ C., UZUN B.

III. International Plant Breeding', Girne, Cyprus (Kkct), 15 - 19 October 2017, pp.77

XXXI. **Detection of *Fusarium* spp. causing fusarium root rot on groundnut in Turkey**

GÜÇLÜ V., ÇAT A., ÇATAL M., Başak M., KIZIL S., UZUN B., YOL E.

3rd International Plant Breeding Congress, Girne, Cyprus (Kkct), 15 - 19 October 2017, pp.78

XXXII. **Molecular selection for sugar content in sorghum (*Sorghum bicolor* (L.) Moench)**

GÜDEN B., ERDURMUŞ C., UZUN B.

III. International Plant Breeding', Girne, Cyprus (Kkct), 15 - 19 October 2017, pp.77

XXXIII. **Detection of *Fusarium* spp. Causing Fusarium Root Rot on Groundnut in Turkey**

Güçlü V., ÇAT A., ÇATAL M., Başak M., Kızıl S., UZUN B., YOL E.

III. International Plant Breeding Congress, Girne, Cyprus (Kkct), 15 - 19 October 2017, pp.78

XXXIV. **The effects of colchicine treatments on germination rate of sesame seeds. 3rd International Plant Breeding Congress**

KIZIL S., Başak M., GÜÇLÜ V., UZUN B., YOL E.

3rd International Plant Breeding Congress, Girne, Cyprus (Kkct), 15 - 19 October 2017, pp.77

XXXV. **The effects of colchicine treatments on germination rate of sesame seeds. 3rd International Plant Breeding Congress**

KIZIL S., Başak M., GÜÇLÜ V., UZUN B., YOL E.

3rd International Plant Breeding Congress, Girne, Cyprus (Kkct), 15 - 19 October 2017, pp.77

XXXVI. **Detection of *Fusarium* spp. causing fusarium root rot on groundnut in Turkey**

GÜÇLÜ V., ÇAT A., ÇATAL M., Başak M., KIZIL S., UZUN B., YOL E.

3rd International Plant Breeding Congress, Girne, Cyprus (Kkct), 15 - 19 October 2017, pp.78

XXXVII. **Susamda phyllody fitoplazmalarına dayanıklı hat seleksiyonu ve real time qPCR validasyonu**

UZUN B., YOL E., ÜSTÜN R., İKTEN C., ÇATAL M.

- 12.Tarla Bitkileri Kongresi,, Kahramanmaraş, Turkey, 12 - 15 September 2017, pp.429
- XXXVIII. **Çok Yönlü Islah İle Yerfıstığında Elit Hatların Seleksiyonu**
YOL E., UZUN B.
12.Tarla Bitkileri Kongresi, Kahramanmaraş, Turkey, 12 - 15 September 2017, pp.426
- XXXIX. **Susamda phyllody fitoplazmalarına dayanıklı hat seleksiyonu ve real time qPCR validasyonu**
UZUN B., YOL E., ÜSTÜN R., İKTEN C., ÇATAL M.
12.Tarla Bitkileri Kongresi,, Kahramanmaraş, Turkey, 12 - 15 September 2017, pp.429
- XL. **Breeding for introgression of FAD2-1A and FAD2-1B genes to local soybean cultivars of Turkey**
ÜSTÜN R., UZUN B.
European Biotechnology Congress, Dubrovnik, Croatia, 25 - 27 May 2017, vol.256
- XLI. **Molecular detection and characterization of 16Sr-VI group phytoplasma associated with sesame phyllody disease in southern Turkey**
UZUN B., Polat M., YOL E., İKTEN C.
European Biotechnology Congress, Dubrovnik, Croatia, 25 - 27 May 2017, vol.256
- XLII. **Development of a core collection for the Mediterranean groundnut collection**
YOL E., UZUN B.
International Conference on Agriculture, Forest, Food Sciences and Technologies, Nevşehir, Turkey, 15 - 17 May 2017, pp.11
- XLIII. **Development of a core collection for the Mediterranean groundnut collection**
YOL E., UZUN B.
International Conference on Agriculture, Forest, Food Sciences and Technologies, Nevşehir, Turkey, 15 - 17 May 2017, pp.11
- XLIV. **Morphological observations for host-plant resistance against aphids in sweet sorghum**
GÜDEN B., ERDURMUŞ C., UZUN B.
The International Conference on Agriculture, Forest, Food Sciences and Technologies, Nevşehir, Turkey, 15 - 17 May 2017, vol.1, pp.224
- XLV. **Morphological observations for host-plant resistance against aphids in sweet sorghum**
GÜDEN B., ERDURMUŞ C., UZUN B.
The International Conference on Agriculture, Forest, Food Sciences and Technologies, Nevşehir, Turkey, 15 - 17 May 2017, vol.1, pp.224
- XLVI. **Flowering time diversity for U.S. groundnut mini-core collection produced under Mediterranean climate type**
YOL E., UZUN B.
20th EUCARPIA General Congress, Zürih, Switzerland, 29 August - 01 September 2016, pp.277
- XLVII. **Breeding pipeline for resistance to phyllody phytoplasmas in sesame**
UZUN B., YOL E., ÜSTÜN R., İKTEN C.
20th EUCARPIA General Congress, Zürih, Switzerland, 29 August - 01 September 2016, pp.70
- XLVIII. **Flowering time diversity for U.S. groundnut mini-core collection produced under Mediterranean climate type**
YOL E., UZUN B.
20th EUCARPIA General Congress, Zürih, Switzerland, 29 August - 01 September 2016, pp.277
- XLIX. **Breeding pipeline for resistance to phyllody phytoplasmas in sesame**
UZUN B., YOL E., ÜSTÜN R., İKTEN C.
20th EUCARPIA General Congress, Zürih, Switzerland, 29 August - 01 September 2016, pp.70
- L. **Breeding pipeline for resistance to phyllody phytoplasmas in sesame**
UZUN B., YOL E., ÜSTÜN R., İKTEN C.
20th EUCARPIA General Congress, Zürih, Switzerland, 29 August - 01 September 2016, pp.70
- LI. **Molecular breeding for introgression of nematode resistance gene in groundnut (*Arachis hypogaea* L.)**
Uzun B., Yol E.
European Biotechnology Conference, Latvia, 5 - 07 May 2016, vol.231

- LII. **Validation of field resistance to late leaf spot by using a molecular marker in groundnut**
 YOL E., Upadhyaya H. D., UZUN B.
 II. International Plant Breeding Congress and EUCARPIA – Oil And Protein Crops Section Conference, Antalya, Turkey, 1 - 06 November 2015, pp.149
- LIII. **Identification of chlorophyll content in soybean (*Glycine max (L.) merrill*) by using soil plant analytical development (Spad)-502 meter**
 POLAT M., ÜSTÜN R., GÜDEN B., YOL E., UZUN B.
 II. International Plant Breeding Congress and EUCARPIA – Oil And Protein Crops Section Conference, Antalya, Turkey, 1 - 06 November 2015, pp.220
- LIV. **Identification of chlorophyll content in soybean (*Glycine max (L.) merrill*) by using soil plant analytical development (Spad)-502 meter**
 Polat M., ÜSTÜN R., GÜDEN B., YOL E., UZUN B.
 II. International Plant Breeding Congress and EUCARPIA – Oil And Protein Crops Section Conference, Antalya, Turkey, 1 - 06 November 2015, pp.220
- LV. **Marker screening for resistance to sorghum aphid (*Melanaphis sacchari* (Zehntner)) in sorghum (*Sorghum bicolor* ((L.) Moench)**
 GÜDEN B., YOL E., İKTEN C., Erdurmuş C., UZUN B.
 XXIIIrd EUCARPIA Maize and Sorghum Conference, Montpellier, France, 10 - 12 June 2015, pp.80
- LVI. **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, Spain, 4 - 07 May 2015, pp.91
- LVII. **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, Spain, 4 - 07 May 2015, pp.91
- LVIII. **Variability in groundnut for oil content and fatty acid composition**
 ÜSTÜN R., YOL E., TOKER R., GÖLÜKÇÜ M., UZUN B.
 Eucarpia International Symposium on Protein Crops - V Meeting AEL, Pontevedra, Spain, 4 - 07 May 2015, pp.175
- LIX. **Molecular breeding for resistance to foliar diseases in groundnut (*Arachis hypogaea* L.)**
 YOL E., UZUN B.
 Eucarpia International Symposium on Protein Crops - V Meeting AEL, Pontevedra, Spain, 4 - 07 May 2015, pp.81
- LX. **Marker-assisted screening for resistance to biotic stresses in groundnut**
 UZUN B., YOL E., UPADHYAYA H. D.
 International Agricultural Congress, Putrajaya, Malaysia, 23 - 27 November 2014, pp.93
- LXI. **Evaluation of a sorghum germplasm for plant height characteristic by using molecular markers**
 GÜDEN B., Erdurmuş C., YOL E., ÜSTÜN R., İKTEN C., AKAR T., UZUN B.
 European Biotechnology Congress, Lecce, Italy, 15 - 18 May 2014, vol.185
- LXII. **Molecular marker assisted selection for resistance to sclerotinia blight in groundnut (*Arachis hypogaea* L.)**
 YOL E., Upadhyaya H. D., UZUN B.
 European Biotechnology Congress, Lecce, Italy, 15 - 18 May 2014, vol.185
- LXIII. **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, Italy, 15 - 18 May 2014, vol.185
- LXIV. **Future challenge to identification of drought tolerance and resistance High-throughput plant phenotyping**
 YOL E., TOKER C., UZUN B.
 International Plant Breeding Congress, Turkey, 1 - 04 December 2013, pp.583
- LXV. **Advances in molecular diagnosis of the sesame phytoplasmas and resistance to sesame phyllody**
 UZUN B., İKTEN C., ÇATAL M., ÜSTÜN R., Furat S., YOL E.

- COST action FA0807 final meeting, Portugal, 1 - 04 October 2013, pp.59
- LXVI. **Advances in molecular diagnosis of the sesame phytoplasmas and resistance to sesame phyllody.**
UZUN B., İKTEN C., ÇATAL M., ÜSTÜN R., FURAT S., YOL E.
COST action FA0807 final meeting, Lizbon, Portugal, 30 September - 01 October 2013, pp.59
- LXVII. **Advances in molecular diagnosis of the sesame phytoplasmas and resistance to sesame phyllody.**
UZUN B., İKTEN C., ÇATAL M., ÜSTÜN R., FURAT S., YOL E.
COST action FA0807 final meeting, Lizbon, Portugal, 30 September - 01 October 2013, pp.59
- LXVIII. **Advances in the meolecular detection of the sesame phytoplasmas and resistance to sesame phyllody in Turkey**
UZUN B., İKTEN C., ÇATAL M., ÜSTÜN R., FURAT S., YOL E.
Cost Action FA0807 Final meeting, Lisbon, Portugal, 30 September - 01 October 2013, vol.1, no.1, pp.59
- LXIX. **Molecular diagnosis of peanut witches'-broom group (16SrII) phytoplasma infecting sesame in Turkey**
İKTEN C., YOL E., ÇATAL M., ÜSTÜN R., UZUN B.
European Biotechnology Congress, Bratislava, Slovakia, 16 - 18 May 2013, vol.24
- LXX. **Past, present and future of DNA-based studies for sesame crop improvement**
UZUN B., YOL E.
European Biotechnology Congress, Bratislava, Slovakia, 16 - 18 May 2013, vol.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, Slovakia, 16 - 18 May 2013, vol.24
- LXXII. **Sensitive detection of sesame phytoplasmas of 16SrII and 16SrIX groups in its plant and insect host using real-time PCR**
İKTEN C., ÜSTÜN R., ÇATAL M., YOL E., UZUN B.
European Biotechnology Congress, Bratislava, Slovakia, 16 - 18 May 2013, vol.24
- LXXIII. **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, Alpnar, Sweden, 10 - 13 June 2013, pp.82
- 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, Alnarp, Sweden, 10 - 13 June 2013, pp.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, Sweden, 1 - 04 June 2013, pp.82
- LXXVI. **Development of core set in sesame using principal component score strategy**
UZUN B., YOL E.
The First International Biology Congress in Kyrgyzstan, Kyrgyzstan, 1 - 04 September 2012, pp.168-169
- LXXVII. **Assessment of oil content and fatty acid composition of the sesame core collection**
UZUN B., YOL E., Furat S., ÜSTÜN R., TOKER R., GÖLÜKÇÜ M.
Plant Breeding for Future Generations, EUCARPIA 19th General Congress, Budapeşte, Hungary, 21 - 24 May 2012, pp.274
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UZUN B., YOL E., FURAT S., ÜSTÜN R., TOKER R., GÖLÜKÇÜ M.
EUCARPIA 19th General Congress, Budapeşte, Hungary, 21 - 24 May 2012, pp.274
- LXXIX. **Assessment of oil content and fatty acid composition of the sesame core collection**
UZUN B., YOL E., Furat S., ÜSTÜN R., TOKER R., GÖLÜKÇÜ M.
Plant Breeding for Future Generations, EUCARPIA 19th General Congress, Turkey, 1 - 04 May 2012, pp.274
- LXXX. **Inheritance of purple color of stem, capsule and leaf of sesame (Sesamum indicum L.)**
UZUN B., YOL E., Furat S.

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- LXXXI. **Frequency distribution of sesame phyllody infected by phytoplasmas in Antalya, Turkey**
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Emerging phytoplasma diseases of stone fruits and other crops and their possible impact on EU Countries, Antalya, Turkey, 1 - 04 December 2011, pp.25-26
- LXXXII. **Dünya Yer Fıstığı Koleksiyonunu Temsil Eden Mini Kor Germplasmında Fotosentetik Aktivitenin Belirlenmesi**
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- LXXXIII. **Genetic behavior of capsule length and density in sesame (Sesamum indicum L.)**
UZUN B., YOL E., Furat S.
Medicinal and Aromatic Plants in Generating of New Values in 21th Century, Sarajevo, Bosnia And Herzegovina, 9 - 12 November 2011, pp.121-122
- LXXXIV. **Genetic architecture of phenotypic traits in world sesame collection regenerated in Mediterranean climate**
UZUN B., YOL E.
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- LXXXV. **Potential of Some Fabaceae Crops as Oily Plants**
YOL E., UZUN B.
5th International Food Legumes Research Conference (IFLRC V) and 7th European Conference on Grain Legumes (AEP VII), Turkey, 1 - 04 April 2010, pp.171
- LXXXVI. **Disease Resistance Some Wild Species in Genus: Arachis**
YOL E., ALPASLAN D., Furat S., UZUN B.
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- LXXXVII. **İhmal edilmiş alternatif yağ bitkileri**
YOL E., UZUN B.
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- LXXXVIII. **İkinci ürün susam tarımında azaltılmış toprak işleme ve anıza doğrudan ekim uygulamaları**
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- LXXXIX. **İkinci ürün susam tarımında azaltılmış toprak işleme ve anıza doğrudan ekim uygulamaları**
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