



PROF. ABDULLAH KAHRİMAN

Kişisel Bilgiler

Eposta: kahraman@harran.edu.tr

Birimi : Tarla Bitkileri

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PLoS One, <https://dx.plos.org/10.1371/journal.pone.0191375>
- 2 Aggressiveness of eight *Didymella rabiei* isolates from domesticated and wild chickpea native to Turkey and Israel a case study**
ÖZKILINÇ HİLAL, Frenkel Omer, Shtienberg Dani, Shahal Abbo, Sherman Amir, KAHRİMAN ABDULLAH, CAN CANAN
European Journal of Plant Pathology, <http://link.springer.com/10.1007/s10658-011-9828-9>
- 3 Agro-morphological traits of *Cicer reticulatum* Ladizinsky in comparison to *C. echinospermum* P.H. Davis in terms of potential to improve cultivated chickpea (*C. arietinum* L.)**
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GENETIC RESOURCES AND CROP EVOLUTION, <http://link.springer.com/10.1007/s10722-017-0587-0>
- 4 Association mapping for five agronomic traits in the common bean *Phaseolus vulgaris* L**
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Journal of the Science of Food and Agriculture, <http://doi.wiley.com/10.1002/jsfa.6664>
- 5 Association mapping of loci linked to copper, phosphorus, and potassium concentrations in the seeds of *C. arietinum* and *C. reticulatum***
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Genomics, <https://linkinghub.elsevier.com/retrieve/pii/S0888754318305627>
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Mediterranean Agricultural Sciences, <http://dergipark.gov.tr/doi/10.29136/mediterranean.363722>
- 8 **Cicer turcicum: A New Cicer Species and Its Potential to Improve Chickpea**
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Frontiers in Plant Science, <http://dx.doi.org/10.3389/fpls.2021.662891>
- 9 **Development of New SSR (Simple Sequence Repeat) Markers for Lentils (Lens culinaris Medik.) from Genomic Library Enriched with AG and AC Microsatellites**
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BIOCHEMICAL GENETICS, <http://link.springer.com/10.1007/s10528-018-9893-2>
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Crop Science, <https://dl.sciencesocieties.org/publications/cs/abstracts/0/0/cropsci2017.06.0335>
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African Journal Of Biotechnology,
- 12 **Ecology and genomics of an important crop wild relative as a prelude to agricultural innovation**
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Nature Communications, <http://www.nature.com/articles/s41467-018-02867-z>
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- 14 **Effects of polymer cyclohexane application on lentil pod shatter in semi-arid region of Turkey**
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Research in Agricultural Engineering, https://www.agriculturejournals.cz/web/rae.htm?type=articleid=78_2017-RAE
- 15 **Effects of proline on antioxidant system in leaves of grapevine Vitis vinifera L exposed to oxidative stress by H2O2**

- 15 Ozden M, Demirel U, KAHRİMAN ABDULLAH
Scientia Horticulturae, <http://linkinghub.elsevier.com/retrieve/pii/S0304423808003099>
- 16 **Exploring strigolactones for inducing abiotic stress tolerance in plants**
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Czech Journal of Genetics and Plant Breeding, <http://dx.doi.org/10.17221/88/2023-cjgpb>
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Plant Disease, <http://apsjournals.apsnet.org/doi/abs/10.1094/PDIS-91-7-0908C>
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PLANT DISEASE, <http://dx.doi.org/10.1094/pdis-02-23-0393-pdn>
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3 Biotech, <http://link.springer.com/10.1007/s13205-020-2158-x>
- 21 **Genetics of Winter Hardiness in 10 Lentil Recombinant Inbred Line Populations**
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- 23 **Genome-Wide Association Studies of Protein, Lutein, Vitamin C, and Fructose Concentration in Wild and Cultivated Chickpea Seeds**
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CROP SCIENCE, <https://dl.sciencesocieties.org/publications/cs/abstracts/59/6/2652>
- 24 **Genomic SSR marker development in lentil (*Lens culinaris* Medik.) and assessment of cross-species/genera transferability to related legumes**
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Czech Journal of Genetics and Plant Breeding, <http://dx.doi.org/10.17221/57/2023-cjgpb>

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PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, <http://www.pnas.org/lookup/doi/10.1073/pnas.1900056116>
- 26 Green Pea Response to Deficit Irrigation Rates under Semi Arid Climatic Conditions**
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Bulgarian Journal of Agricultural Science,
- 27 IDENTIFICATION OF NEW QTL CONFERRING RESISTANCE TO ANTHRACNOSE (ASCOCHYTA RABIEI) IN A RIL POPULATION OF CHICKPEA**
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Turkish Journal Of Field Crops, <http://dergipark.gov.tr/doi/10.17557/tjfc.467465>
- 28 Identification of SNP Markers Associated with Iron and Zinc Concentrations in Cicer Seeds**
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CURRENT GENOMICS, <https://www.eurekaselect.com/180860/article>
- 29 Identification QTLs Controlling Genes for Se Uptake in Lentil Seeds**
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PLOS ONE, <http://dx.plos.org/10.1371/journal.pone.0149210>
- 30 Inheritance of Early and Late Ascochyta Blight Resistance in Wide Crosses of Chickpea**
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GENES, <http://dx.doi.org/10.3390/genes14020316>
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Genes, <http://dx.doi.org/10.3390/genes15060819>
- 32 Inheritance of seed weight and growth habit in 10 intercross chickpea (Cicer arietinum) nested association mapping populations**
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Plant Breeding, <http://dx.doi.org/10.1111/pbr.13065>
- 33 Linkage mapping of lentil Lens culinaris L genome using recombinant inbred lines revealed by AFLP ISSR RAPD and some morphologic markers**
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The Journal of Agricultural Biotechnology and Sustainable Development,
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- 34 KAHRİMAN ABDULLAH, TEMEL YILMAZ Hülya ,AYDOĞAN Abdulkadir, TANYOLAÇ MUHAMMED BAHATTİN
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- 35 **Maksimum ve Minimum Sıcaklıklar ile Karbondioksit Oranlarında Meydana Gelen Artışların Nohut Cicer Arietinum L Verim ve Verim Parametrelerine Etkisi DSSAT Simülasyon Çalışması**
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- 36 **Mapping of QTLs for leaf area and the association with winter hardiness in fall sown lentil**
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African Journal of Biotechnology, <http://www.academicjournals.org/AJB/>
- 37 **Molecular identification and population dynamics of the stem and bulb nematode Ditylenchus dipsaci species on chickpea in Turkey**
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PHYTOPARASITICA,
- 38 **Nohut (Cicer arietinum L.) Genetik Kaynaklarının IMI Grubu Herbisitlere Dayanıklılık ve Morfolojik Özelliklerinin Belirlenmesi**
Adıyaman Cemile, KAHRİMAN ABDULLAH
ISPEC Journal of Agricultural Sciences, <http://dx.doi.org/10.46291/ispecjasvol5iss3pp678-689>
- 39 **Non-linear regression models for time to flowering in wild chickpea combine genetic and climatic factors**
Kozlov Konstantin, Singh Anupam, Berger Jens, von Wettberg Eric, KAHRİMAN ABDULLAH, Aydoğan Abdulkadir, Cook Douglas, Nuzhdin Sergey, Samsonova Maria
BMC PLANT BIOLOGY, <https://bmcplantbiol.biomedcentral.com/articles/10.1186/s12870-019-1685-2>
- 40 **Nutritional Diversity Assessment in Chickpea-A Prospect for Nutrient Deprived World**
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Harran Tarım ve Gıda Bilimleri Dergisi, <http://dergipark.gov.tr/doi/10.29050/harranziraat.339496>
- 41 **On mercimek recombinant inbred hat populasyonunun Türkiye nin yüksek bölgelerine adaptasyonu için kışa dayanımlarına göre seçimi ve değerlendirilmesi**
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- 42 **Pod Shattering: A Homologous Series of Variation Underlying Domestication and an Avenue for Crop Improvement**
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AGRONOMY, <http://www.mdpi.com/2073-4395/8/8/137>
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G3-Genes Genomes Genetics, <http://g3journal.org/lookup/doi/10.1534/g3.118.200259>
- 45 **QTL Mapping of Winter Hardiness Genes in Lentil**
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Crop Science,
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TURKISH JOURNAL OF AGRICULTURE AND FORESTRY, <http://online.journals.tubitak.gov.tr/openDoiPdf.htm?mKodu=tar-1610-33>
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EUPHYTICA, <http://link.springer.com/10.1007/s10681-019-2395-4>
- 48 **Single nucleotide polymorphism discovery through Illumina based transcriptome sequencing and mapping in lentil**
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PLoS ONE, <http://dx.plos.org/10.1371/journal.pone.0073674>
- 50 **SSR MARKÖRLERİN MERCİMEK GENOM HARİTALAMASINDA KULLANILMASI**
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Agricultural Water Management, <http://linkinghub.elsevier.com/retrieve/pii/S0378377411000953>
- 52 **Tek Yıllık Yabani Nohut Genotiplerinin Agronomik ve Morfolojik Özelliklerinin Biplot Analiz Yöntemi ile Değerlendirilmesi**
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Yüzüncü Yıl Üniversitesi Fen Bilimleri Enstitüsü Dergisi, <https://doi.org/10.53433/yyufbed.1180768>
- 53 **The complete chloroplast genome of *Cicer reticulatum* and comparative analysis against relative *Cicer* species**
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Scientific Reports, <http://dx.doi.org/10.1038/s41598-023-44599-1>

- 54 The Complete Chloroplast Genome Sequence of Cicer bijugum, Genome Organization, and Comparison with Related Species**
TEMEL MELİH, KAYMAZ YASİN, ATEŞ DUYGU, KAHRİMAN ABDULLAH, TANYOLAÇ MUHAMMED BAHATTİN
CURRENT GENOMICS,10.2174/1389202923666220211113708
- 55 The complete chloroplast genome sequence of Cicer echinospermum, genome organization and comparison with related species**
MEHMETOĞLU EZGİ, KAYMAZ YASİN, ATEŞ DUYGU, KAHRİMAN ABDULLAH, TANYOLAÇ MUHAMMED BAHATTİN
SCIENTIA HORTICULTURAE,
- 56 The Quantitative Genetics of Flowering Traits in Wide Crosses of Chickpea**
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AGRICULTURE-BASEL,<http://dx.doi.org/10.3390/agriculture12040486>
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Yüzüncü Yıl Üniversitesi Tarım Bilimleri Dergisi,<https://doi.org/10.29133/yyutbd.875250>
- 58 Tracking microhabitat temperature variation with iButton data loggers**
Fawcett Susan, Sista Seata, Dacosta Calherios Emanuella, KAHRİMAN ABDULLAH, Reznicek Anton A, Rothenberg Rachel, von Wettberg Eric
Applications in Plant Sciences,<https://onlinelibrary.wiley.com/doi/abs/10.1002/aps3.1237>
- 59 Varying irrigation rates effect on yield and yield components of chickpea**
DOĞAN ERGÜN, KAHRİMAN ABDULLAH, Bucak Beybin, KIRNAK HALİL, GÜLDÜR MEHMET ERTUĞRUL
Irrigation Science,
- 60 Zinc Outperforms Other Foliar Fertilizers in Enhancing Lentil Yield and Harvest Index in Semi-Arid Regions**
KAHRİMAN ABDULLAH, TUNÇ MURAT, Ramazanoglu Emrah, Almaire Vasan, SEZER RAMAZAN, BAŞDEMİR FATMA, KAYA CENGİZ, ŞENBAYRAM MEHMET
ACTA AGRICULTURAE SCANDINAVICA SECTION B-SOIL AND PLANT SCIENCE,<https://doi.org/10.1080/09064710.2024.2412767>

Bildiriler (YOKSIS)

- 1 Association Mapping of Seed Nutritional Elements in Wild Cicer reticulatum L and Cultivated Cicer arietinum L Chickpea Accessions from Turkey**
NEMLİ SEDA, ATEŞ DUYGU, YAĞMUR BÜLENT, Yılmaz hasan, Erdoğan Semih, Özkuru Esin, Karaca Nur, Otles Cemil, TANYOLAÇ MUHAMMED BAHATTİN, KAHRİMAN ABDULLAH
PAG XXIV Plant Animal Genome Conference ,
- 2 Back To The Future Prospecting Wild Crop Relatives For Crop Improvement Of Chickpea**
Penmetsa Varma , Chang Peter, KAHRİMAN ABDULLAH, Berger Jens, BÜKÜN BEKİR, Aydoğan Abdulkadir, Carrasquilla Noelia, Greenspan Alex, Mir Reyaz, Mamo Bullo, Vance Lisa, Warschefsky Emily, Dacosta Emmanuel, Korbu Lijalem, Bergmann Emily, Vu Wendy, Nuzhdin Sergey, von Wettberg Eric, Cook Douglas
Plant and Animal Genome 23. Kongre , <https://pag.confex.com/pag/xxiii/webprogram/Paper14484.html>

- 2
- 3 **BAZI MERCİMEK ÇEŞİT VE TÜRLERİNİN SSR SIMPLE SEQUENCE REPEAT MARKÖRLERİ İLE MOLEKÜLER KARAKTERİZASYONU**
Akgün Yıldırım Ümran,KAHRİMAN ABDULLAH
GAP VII. Tarım Kongresi ,
- 4 **Building the base widening the genetic adaptive diversity of chickpea**
Berger Jens,KAHRİMAN ABDULLAH,Aydın Bilal,TOKER CENGİZ,Ludwig Christiane,Smykal Petr,von Wettberg Eric,GreenSpan Alex,BÜKÜN BEKİR,Aydoğan Abdulkadir,Penmetsa R Varma,Cook Douglas R
2016 Australian Pulse conference ,
- 5 **Building the base: widening the genetic adaptive diversity of chickpea**
Berger Jens,KAHRİMAN ABDULLAH,TOKER CENGİZ,Aydın Bilal,Aydoğan Abdulkadir,BÜKÜN BEKİR,Ludwig C,Peter Smykal,von Wettberg Eric,Penmetsa RV,GreenSpan Alex,Nuzhdin Sergey,Cook Douglas
8 th International Conference on Legume Genetics and Genomics, Siofok, Hungary ,
- 6 **Characterization Of Wild Cicer Species Collected From Adiyaman, Diyarbakir And Sanliurfa**
Çakmak Ahmet,KAHRİMAN ABDULLAH
1. Uluslararası Göbeklitepe Tarım Kongresi ,
http://www.igac2019.turkiyekongre.com/index_htm_files/igac2019-abstract-book-draft-1-2019-11-20.pdf
- 7 **Characterization Of Wild Cicer Species Collected From Siirt, Sirnak And Hakkari**
Aydın Bilal,KAHRİMAN ABDULLAH
1. Uluslararası Göbeklitepe Tarım Kongresi ,
http://www.igac2019.turkiyekongre.com/index_htm_files/igac2019-abstract-book-draft-1-2019-11-20.pdf
- 8 **Cicer reticulatum Ladizinsky ve C. echinospermum P.H. Davis Türlerinin Keşfi,Toplanması ve Nohut Islahı Amacıyla Değerlendirilmesi**
TOKER CENGİZ,TALİP MİRLAN,AYDINOĞLU BİLAL,AYDOĞAN ABDULKADİR,ÇAKMAK AHMET,TEKİN MEHMET,SARI DUYGU,SARI HATİCE,ADAK ALPER,KAHRİMAN ABDULLAH
12.Tarla Bitkileri Kongresi ,
- 9 **Consensus Linkage Map from Lentil RIL Mapping Populations Based On SNPs**
ATEŞ DUYGU,Aldemir Secil,ALSALEH AHMAD,Erdogmus Semih,KAHRİMAN ABDULLAH,ÖZKAN HAKAN,Vandenberg Albert,TANYOLAÇ MUHAMMED BAHATTİN
International Genomic and Bioinformatic Congress, Kusadasi, Aydın ,
- 10 **Development of Simple Sequence Repeat (SSR) Markers Derived From SSR-Enriched Genomic Library of Lentil (Lens Culinaris M.)**
BAKIR MELİKE,KAHRİMAN ABDULLAH
Agrosym2018 (9th International Scientific Agriculture Symposium) ,
- 11 **Evaluation of Pisum Species for Resistance to the Pulse Beetle, Callosobruchus chinensis L.**
SARI HATİCE,Esen Azime,ERLER FEDAİ,ADAK ALPER,SARI DUYGU,Eker Tuba,ÇANCI HÜSEYİN,İKTEN CENGİZ,KAHRİMAN ABDULLAH,TOKER CENGİZ
1st International GAP Agriculture and Livestock Congress (UGAP 2018) ,
- 12 **Genomics of Wild Cicer of Turkey**
von Wettberg Eric J,Berger Jens D ,Bukun Bekir,KAHRİMAN ABDULLAH,Aydoğan Abdulkadir,GreenSpan Alex,Warschefsky Emily,Reynaldo Yadira,Dacosta Calheiros Emmanuel,Chang Peter,Nuzhdin Sergey,Penmetsa Varma,Cook Doug

- 12 Plant and Animal Genome 23. Kongre ,
- 13 **Global Population of Genomics of Chickpea_Nodulating Mesorhizobium**
 Greenspan Alex,Alford Betsy,Chang Peter,von Wettberg Eric,Penmetsa RV,KAHRİMAN ABDULLAH,Fikre Asnake,Cook Douglas
 4th Annual Meeting of the Chickpea Innovation Lab, December 2017 ,
<http://chickpealab.ucdavis.edu/index.php/events/2017-annual-meeting/abstracts/>
- 14 **Gwas for Identifying Flowering Time Loci in Wild Cicer Genus**
 Singh Anupam,MinGyoung Shin,Chang Peter,Aydın Bilal,Çakmak Ahmet,Ludwig Christiane,Whisson Kelly,Aydoğan Abdulkadir,KAHRİMAN ABDULLAH,Berger Jens,Cook Douglas,Nuzhdin Sergey
 4th Annual Meeting of the Chickpea Innovation Lab ,
- 15 **Harvesting crop wild relatives to improve chickpea cultivation in food-insecure countries .**
 von Wettberg Eric,Chang Peter,Greenspan Alex,Moenga Susan,Alford Betsy,Dacosta Calherios Emanuella,YILMAZ MUSTAFA ABDULLAH,Çakmak Ahmet,Carrasquilla Garcia Noelia,Mamo Bullo,V Singh,KAHRİMAN ABDULLAH,Nuzhdin Sergey,Cook Douglas
 8 th International Conference on Legume Genetics and Genomics, Siofok, Hungary ,
- 16 **İmidazlinone tolerans development in red lentil by mutation**
 BÜKÜN BEKİR,KAHRİMAN ABDULLAH,YÜCEL ENGİN,NISSEN S J
 Proceedings of the 16 th Symposium, EWRS (European Weed Research Society) ,
<https://akademik.yok.gov.tr/AkademikArama/view/viewAuthorProceeding.jsp>
- 17 **Population Structure and Genetic Relationship of Wild (Cicer reticulatum L.) and Cultivated (Cicer arietinum L.) Chickpea Accessions Revealed by GBS Analysis**
 NEMLİ SEDA,ATEŞ DUYGU,Ozkuru Esin,Karaca Nur,YAĞMUR BÜLENT,KARTAL CANAN,ÖTLEŞ SEMİH,TOSUN MUZAFFER,ÖZDESTAN OCAK ÖZGÜL,KAHRİMAN ABDULLAH,TANYOLAÇ MUHAMMED BAHATTİN
 International Green Biotechnology Congress, Istanbul, Turkey ,
- 18 **Postive and Relaxed Selection on Chickpea during Domestication and Post Domestication Diversification**
 von Wettberg Eric,Chang Peter,Singh Vasantika,Cordiro Matilde,Greenspan Alex,Alford Betsy,Dacosta Calheiros Emmanuel,Warschefsky Emily,Rouf Mir Raiz,BÜKÜN BEKİR,KAHRİMAN ABDULLAH,Aydoğan Abdulkadir,Berger Jens,Nuzhdin Sergey,Penmetsa R Varma,Cook Douglas R
 PAG XXIV Plant Animal Genome Conference ,
- 19 **Prospecting for gene function in complex natural environments and their derived agricultural systems**
 Penmetsa Varma,Greenspan Alex,Chang Peter,Carrasquilla Garcia N,B Mamo,Vance Lisa,Mir R,Moenga S,EA Siler ,Rose JL,Fikre A,Taran B,Friesen M,Alford B,Kim DH,Nuzhdin S,BÜKÜN BEKİR,Aydoğan A,Varshney RK,KAHRİMAN ABDULLAH,von Wettberg E,Cook D,Berger Jens
 5th International Workshop on Next Generation Genomics and Integrated Breeding for Crop Improvement , <http://www.ceg.icrisat.org/v-nggibci/Abstractbook.pdf>
- 20 **QTL Mapping of Ascochyta Blight Resistance Related DNA Markers on Chickpea Genome**
 YILDIRIM ARZU,KAHRİMAN ABDULLAH,MUEHLBAUER FRED,TANYOLAÇ MUHAMMED BAHATTİN
 Molecular Biology and Biotechnology Congress ,
- 21 **The first step for adaptation: Width and distribution of the first flowering and podding dates in wild chickpeas**
 Aydoğan Abdulkadir,Berger Jens,KAHRİMAN ABDULLAH,TOKER CENGİZ,Aydın Bilal,BÜKÜN BEKİR,von Wettberg Eric,Penmetsa RV,Greenspan Alex,Nuzhdin Sergey,Cook Douglas

- 21 8 th International Conference on Legume Genetics and Genomics, Siofok, Hungary ,
- 22 **Towards the Development of Clearfield Red Lentil Cultivars in Turkey**
KAHRİMAN ABDULLAH, Çakmak Ahmet, Tunç Murat, ŞAHİN BELGİN, Paç Caner, Birişik Abdullah, Penmetsa Varma
4. INTERNATIONAL PLANT BREEDING CONGRESS Plant Breeding for the Future: From Local to Global 21-25 November 2022 | Porto Bello Hotel, Antalya, Türkiye ,
<http://www.intpbc2022.org/CONGRESS-BOOK.pdf>
- 23 **Türkiye de Nohut Yetiştirilen Alanlarda Bitki Paraziti Nematode Türlerinin Araştırılması**
Behmand Tohid, Börteçine Ece, KAHRİMAN ABDULLAH, Berger Jens, CAN CANAN, ELEKCİOĞLU İBRAHİM HALİL
Türkiye VI Bitki Koruma Kongresi ,
- 24 **Using expanded collections of wild relatives of chickpea tounderstand domestication and improve climate resilience**
von Wettberg Eric, Chang Peter, Singh Vasantika, Matilda Corderio, Greenspan Alex, Alford Betsy, Carrasquilla Noel, Dacosta Calheiros Noella, Warschefsky Emilia, Rouf Mir Rıza, BÜKÜN BEKİR, KAHRİMAN ABDULLAH, Aydogan Abdulkadir, Berger Jens, Nuzhdin Sergey, Penmetsa Varma, Cook Doug
Second International Legume Society Conference (ILS2), Troia, Portugal ,
- 25 **WILD CHICKPEA POTENTIAL SOURCE FOR NUTRIENTS SUPPLY**
KAHRİMAN ABDULLAH, KHAN MOHD KAMRAN, PANDEY ANAMIKA, TANYOLAÇ MUHAMMED BAHATTİN, THOMAS GEORGE
International Conference on Advancing Frontiers in Biotechnology for Sustainable Agriculture and Health ,
- 26 **ZINC DEFICIENCY CONSTRAINT TO CHICKPEA PRODUCTION**
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Conference on Advancing Frontiers in Biotechnology for Sustainable Agriculture and Health ,