

Assoc. Prof. YAKUP ÇIKILI

Personal Information

Office Phone: [+90 286 218 0018](tel:+902862180018) Extension: 23032

Fax Phone: [+90 286 218 0545](tel:+902862180545)

Email: yakupcikili@comu.edu.tr

Other Email: yakupcikili@gmail.com

Web: <https://avesis.comu.edu.tr/yakupcikili>

Address: Çanakkale Onsekiz Mart Üniversitesi Ziraat Fakültesi Toprak Bilimi ve Bitki Besleme Bölümü Terzioğlu Yerleşkesi
17100 Merkez/ÇANAKKALE

International Researcher IDs

ScholarID: RZVkyEQAAAAJ

ORCID: 0000-0002-0393-6248

Publons / Web Of Science ResearcherID: Q-3303-2018

ScopusID: 6507736378

Yoksis Researcher ID: 107114

Education

Doctorate, Ankara University, Fen Bilimleri Enstitüsü , Toprak Abd, Turkey 1999 - 2005

Postgraduate, Ankara University, Fen Bilimleri Enstitüsü , Toprak Abd, Turkey 1996 - 1999

Undergraduate, Ankara University, Ziraat Fakültesi, Toprak Bölümü, Turkey 1991 - 1995

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Topraktan ve Yapraktan Uygulanan Borun Bazı Ekmeklik ve Makarnalık Buğday Genotiplerinde Verim ve Kimi Kalite Özelliklerine Etkisi , Ankara University, Fen Bilimleri Enstitüsü, Toprak Abd, 2005

Postgraduate, Kireçli-Alkalin Topraklarda Çinkonun Yarayırlılığı , Ankara University, Fen Bilimleri Enstitüsü , Toprak Abd, 1999

Research Areas

Agricultural Sciences, Agriculture, Soil and Plant Feed, Nutritive Principles, Complete Fertilizers, Methods of Application, Soil Fertility, Acidity, Alkanility

Academic Positions

Assistant Professor, Canakkale Onsekiz Mart University, Ziraat Fakültesi, Toprak Bilimi ve Bitki Besleme, 2018 -
Continues

Assistant Professor, Duzce University, Çilimli Vocational School, Department Of Plant And Animal Production, 2009 - 2018

Research Assistant, Ankara University, Ziraat Fakültesi, Toprak Bölümü, 1997 - 2005

Academic and Administrative Experience

Head of Department, Duzce University, Çilimli Vocational School, Department Of Plant And Animal Production, 2014 - 2016

Head of Department, Duzce University, Çilimli Vocational School, Department Of Plant And Animal Production, 2009 - 2013

Assistant Director of Vocational School, Duzce University, Çilimli Vocational School, 2009 - 2011

Courses

Postgraduate

MICROELEMENTS IN SUSTAINABLE AGRICULTURE, Postgraduate, 2020 - 2021

MINERAL NUTRITION IN PLANTS, Postgraduate, 2020 - 2021, 2019 - 2020

PLANT PHYSIOLOGY AND METABOLISM , Postgraduate, 2020 - 2021

NUTRIENT DEFICIENCIES IN PLANTS, Postgraduate, 2018 - 2019

FERTILIZER ANALYSIS, Postgraduate, 2019 - 2020

SOIL FERTILITY ANALYSIS, Postgraduate, 2018 - 2019

Undergraduate

PLANT PHYSIOLOGY , Undergraduate, 2023 - 2024, 2022 - 2023

SUSTAINABLE SOIL FERTILITY, Undergraduate, 2023 - 2024, 2022 - 2023, 2020 - 2021, 2019 - 2020, 2018 - 2019

SOILLESS AGRICULTURE, Undergraduate, 2020 - 2021

PLANT NUTRITION, Undergraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019

PLANT NUTRITION, Undergraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019

PLANT NUTRITION AND FERTILIZATION , Undergraduate, 2020 - 2021, 2019 - 2020

FERTILIZERS AND FERTILIZATION TECHNIQUES, Undergraduate, 2020 - 2021, 2019 - 2020, 2018 - 2019

Supervised Theses

Çıkılı Y., WIDELY GROWN IN TURKEY RICE (Oryza sativa L.) VARIETIES OF BORON DEFICIENCY AND TOXICITY, Postgraduate, Y.UZUN(Student), 2023

Çıkılı Y., THE EFFECT OF SILICON ON BORON TOXICITY IN CUCURBITACEAE FAMILY SPECIES, Postgraduate, Ö.ERSOY(Student), 2023

Çıkılı Y., THE EFFECT OF NITRIC OXIDE ON ALLEVIATING CADMIUM STRESS IN CUCURBITACEAE SPECIES, Postgraduate, R.İŞİK(Student), 2022

Çıkılı Y., SUSCEPTIBILITIES OF SORGHUM (Sorghum bicolor L.) VARIETIES TO BORON DEFICIENCY AND TOXICITY, Postgraduate, R.KARAHAN(Student), 2021

Çıkılı Y., EFFECT OF SILICON ON AMELIORATING OF CADMIUM STRESS IN SOLANACEAE FAMILY PLANTS, Postgraduate, T.EMER(Student), 2021

Journal articles indexed in SCI, SSCI, and AHCI

- I. Combined effects of excess boron and salinity on the growth and ionic imbalance of lavandin (Lavandula × intermedia) plant.

Samet H., Çıkılı Y., Çavuşoğlu A.

ACTA SCIENTIARUM POLONORUM, HORTORUM CULTUS, vol.22, no.4, pp.91-103, 2023 (SCI-Expanded)

- II. **Assessment of Growth, Metallic Ion Accumulation, and Translocation of Lavandin (*Lavandula × intermedia*) Plant in Cadmium Stress**
ÇIKILI Y., SAMET H.
Tarım Bilimleri Dergisi, vol.29, no.2, pp.655-664, 2023 (SCI-Expanded)
- III. **Assess to Alleviating Effect of Salicylate On Boron Stress in *Nigella damascena* by Utilizing Biplot Analysis**
Çikili Y.
Gesunde Pflanzen, 2023 (SCI-Expanded)
- IV. **Screening of oat varieties and landraces at early vegetative stage under salt stress conditions: Morpho-physiological and PCA biplot analysis**
GÜNGÖR H., ÇIKILI Y., DUMLUPINAR Z.
CEREAL RESEARCH COMMUNICATIONS, vol.49, no.4, pp.587-597, 2021 (SCI-Expanded)
- V. **Effects of exogenous nitric oxide on cadmium toxicity in black poplar (*Populus nigra*): physiological approaches**
ÇIKILI Y., KULAÇ Ş., SAMET H., FİLİZ E.
ACTA BOTANICA CROATICA, vol.78, no.2, pp.116-124, 2019 (SCI-Expanded)
- VI. **EVALUATION OF MORPHO-PHYSIOLOGICAL TRAITS OF TURKISH RICE GENOTYPES IN RESPONSE TO SALT STRESS UNDER IN VITRO CONDITIONS**
GÜNGÖR H., ÇIKILI Y., DUMLUPINAR Z.
JOURNAL OF ANIMAL AND PLANT SCIENCES, vol.29, no.2, pp.556-567, 2019 (SCI-Expanded)
- VII. **Response of Purslane (*Portulaca oleracea* L.) to Excess Boron and Salinity: Physiological Approach**
Samet H., Cikili Y.
Russian Journal of Plant Physiology, vol.66, no.2, pp.316-325, 2019 (SCI-Expanded)
- VIII. **Changes in Metallic Cation Accumulation in Tomato (*Solanum Lycopersicum* L.) Affected by Boron and Potassium**
SAMET H., Cikili Y., Dursun S.
COMMUNICATIONS IN SOIL SCIENCE AND PLANT ANALYSIS, vol.48, no.8, pp.898-907, 2017 (SCI-Expanded)
- IX. **SCREENING OF THREE SAFFLOWER (*Carthamus tinctorius* L.) CULTIVARS UNDER BORON STRESS**
Day S., Cikili Y., Aasim M.
ACTA SCIENTIARUM POLONORUM-HORTORUM CULTUS, vol.16, no.5, pp.109-116, 2017 (SCI-Expanded)
- X. **Cadmium Toxicity and its Effects on Growth and Metal Nutrient Ion Accumulation in Solanaceae Plants**
Cikili Y., SAMET H., Dursun S.
JOURNAL OF AGRICULTURAL SCIENCES-TARIM BILIMLERI DERGISI, vol.22, no.4, pp.576-587, 2016 (SCI-Expanded)
- XI. **Mutual Effects of Boron and Zinc on Peanut (*Arachis hypogaea* L.) Growth and Mineral Nutrition**
Cikili Y., SAMET H., Dursun S.
COMMUNICATIONS IN SOIL SCIENCE AND PLANT ANALYSIS, vol.46, no.5, pp.641-651, 2015 (SCI-Expanded)
- XII. **CLASSIFICATION OF SOME LINSEED (*Linum usitatissimum* L.) GENOTYPES FOR SALINITY TOLERANCE USING GERMINATION, SEEDLING GROWTH, AND ION CONTENT**
Kaya M. D., Day S., Cikili Y., Arslan N.
CHILEAN JOURNAL OF AGRICULTURAL RESEARCH, vol.72, no.1, pp.27-32, 2012 (SCI-Expanded)
- XIII. **Seed treatments to overcome salt and drought stress during germination in sunflower (*Helianthus annuus* L.)**
KAYA M. D., OKÇU G., ATAĞ M., Cikili Y., KOLSARICI Ö.
EUROPEAN JOURNAL OF AGRONOMY, vol.24, no.4, pp.291-295, 2006 (SCI-Expanded)
- XIV. **Effect of zinc on the alleviation of boron toxicity in tomato**
GÜNEŞ A., Alpaslan M., Cikili Y., Ozcan H.
JOURNAL OF PLANT NUTRITION, vol.22, no.7, pp.1061-1068, 1999 (SCI-Expanded)

Articles Published in Other Journals

- I. **Alleviating Effects of Nitric Oxide on Cadmium Toxicity in White Poplar (*Populus alba*)**
Kulaç Ş., Çikili Y., Samet H., Filiz E.
Journal of Forest and Environmental Science, vol.40, no.1, pp.43-52, 2024 (Peer-Reviewed Journal)
- II. **Molibden Uygulamasının Sakız Fasulyesinin (*Cyamopsis tetragonoloba* L.) Farklı Organlarında Bazı Besin Elementleri Miktarına Etkisi.**
MÜFTÜOĞLU N. M., ÇIKILI Y., TÜRKMEN C., AKÇURA M.
Journal of Advanced Research in Natural and Applied Sciences, vol.8, no.1, pp.1-7, 2022 (Peer-Reviewed Journal)
- III. **Sakız Fasulyesi (*Cyamopsis tetragonoloba* L.) Bitkisi Verim ve Kalitesine Farklı Dozlarda Molibden Uygulamalarının Etkisi**
MÜFTÜOĞLU N. M., ÇIKILI Y., TÜRKMEN C., AKÇURA M.
ÇOMÜ ZIRAAT FAKÜLTESİ DERGİSİ, vol.9, no.2, pp.309-315, 2021 (Peer-Reviewed Journal)
- IV. **Lavandin Uçucu Yağının Mısır (*Zea mays* L.) Çimlenme ve Fide Gelişimine Etkileri**
BİNBİR U., TÜRKMEN C., ÇIKILI Y., COŞKUN Y., TAŞ İ.
ÇOMÜ ZIRAAT FAKÜLTESİ DERGİSİ, vol.9, no.1, pp.89-95, 2021 (Peer-Reviewed Journal)
- V. **Şekerpancarı ve Sarımsak Tarımı Yapılan Toprakların Karbon Stokları ile Bazı Fizikokimyasal Özellikleri: Kırklareli- Babaeski ve Balıkesir- Altıeylül Örnek Çalışmaları**
PARLAK M., EVEREST T., ÇIKILI Y.
ÇOMÜ ZIRAAT FAKÜLTESİ DERGİSİ, vol.8, no.2, pp.397-408, 2020 (Peer-Reviewed Journal)
- VI. **Kereviz Tarlalarının Verimlilik Durumları ile Ağır Metal Kapsamlarının Toprak ve Yaprak Analizleriyle Belirlenmesi: Sakarya-Geyve Örneği**
PARLAK M., ÇIKILI Y., ÇİÇEK G.
ÇOMÜ Ziraat Fakültesi Dergisi, vol.8, no.1, pp.173-181, 2020 (Peer-Reviewed Journal)
- VII. **Response of Sunflower (*Helianthus annuus* L.) Plant at Early Growth Stage to Cadmium Exposure**
ÇIKILI Y., SAMET H., ÇİÇEK N.
Türk Tarım ve Doğa Bilimleri Dergisi, vol.7, no.4, pp.1098-1107, 2020 (Peer-Reviewed Journal)
- VIII. **Effects of Excess Cadmium on Growth, Tolerance and Physiological Characteristics of Purslane Varieties**
ÇIKILI Y., SAMET H.
Yuzuncu Yıl University Journal of Agricultural Sciences, vol.28, pp.7-18, 2018 (Scopus)
- IX. **Physiological, nutritional, and biochemical responses under nickel toxicity in black poplar (*Populus nigra*)**
KULAÇ Ş., ÇIKILI Y., SAMET H., FİLİZ E.
Journal of BioScience and Biotechnology, vol.7, no.2, pp.135-142, 2018 (Peer-Reviewed Journal)
- X. **Screening of Some Linseed (*Linum usitatissimum* L.) Genotypes Under Salinity Stress Based on Germination and Emergence Tests**
DAY S., ÇIKILI Y., KAYA M. D.
International Journal of Agricultural and Natural Sciences, vol.1, no.2, pp.80-86, 2018 (Peer-Reviewed Journal)
- XI. **Bazı Ticari ve Yerel Yulaf Genotiplerinin Çimlenme ve Fide Gelişimi Üzerine Tuz Stresinin Etkileri**
GÜNGÖR H., ÇIKILI Y., DUMLUPINAR Z.
KAHRAMANMARAS SUTCU IMAM UNIVERSITY JOURNAL OF NATURAL SCIENCES, vol.20, pp.263-267, 2017 (Peer-Reviewed Journal)
- XII. **Role of Potassium in Alleviation of Cadmium Toxicity in Sunflower(*Helianthus annuus* L.)**
SAMET H., ÇIKILI Y., ÇİÇEK ATIKMEN N.
Gaziosmanpaşa Üniversitesi Ziraat Fakültesi Dergisi, vol.34, no.1, pp.179-188, 2017 (Peer-Reviewed Journal)
- XIII. **Response of purslane (*Portulaca oleracea* L.) to boron toxicity**
SAMET H., ÇIKILI Y.
Anadolu Journal of Agricultural Sciences, vol.31, no.3, pp.448, 2016 (Peer-Reviewed Journal)
- XIV. **Response of Cape gooseberry (*Physalis peruviana* L.) plant at early growth stage to mutual effects of boron and potassium**

ÇIKILI Y., SAMET H.

Journal of Agricultural Faculty of Gaziosmanpasa University, vol.33, pp.184, 2016 (Peer-Reviewed Journal)

- XV. **Importance of medicinal and aromatic plants as an alternative crop in the rural development of Turkey**

SAMET H., ÇIKILI Y.

The Journal of Rural and Community Development, vol.10, no.4, pp.75-84, 2015 (ESCI)

- XVI. **The role of potassium in alleviating boron toxicity and combined effects on nutrient contents in pepper (*Capsicum annuum* L.)**

SAMET H., ÇIKILI Y., DURSUN S.

Bulgarian Journal Of Agricultural Science, vol.21, no.1, pp.70-76, 2015 (Scopus)

- XVII. **Çinko Uygulamasının Farklı Bin Tane Tohum Ağırlığına Sahip Çeltik Çeşitlerinde Bitki Gelişimi ve Çinko Kapsamları Üzerine Etkisi**

ÖZCAN H., TABAN S., KOÇ TUNABOYLU Ö., ÇIKILI Y., TABAN N.

Toprak-Su Dergisi, vol.2, no.2, pp.73-82, 2013 (Peer-Reviewed Journal)

- XVIII. **Ayaş Araştırma ve Uygulama Çiftliği Topraklarında Bazı Besin Elementlerinin Dağılımlarını Belirleyen Faktörler**

ÇIKILI Y., SAĞLAM M.

Selçuk Tarım ve Gıda Bilimleri Dergisi, vol.26, no.2, pp.31-39, 2012 (Peer-Reviewed Journal)

- XIX. **Yapraktan Uygulanan Borun Buğdayın Verimi Bazı Verim Unsurları ve Tanede B Zn ve Ca Kapsamına Etkisi**

ÇIKILI Y., YALÇIN S. R.

Harran Üniversitesi Ziraat Fakültesi Dergisi, vol.16, no.1, pp.17-24, 2012 (Peer-Reviewed Journal)

- XX. **Farklı Yıkama Oranlarında Sulama Uygulamalarının Fasulyenin (*Phaseolus vulgaris*) Gelişimine ve Bitki Besin Maddesi İçeriğine Etkisi**

ÜNLÜKARA A., ÇIKILI Y., ÖZTÜRK A.

Gaziosmanpaşa Üniversitesi Ziraat Fakültesi Dergisi, vol.25, no.2, pp.51-60, 2008 (Peer-Reviewed Journal)

- XXI. **Effects of NaCl on the Germination Seedling Growth and Water Uptake of Triticale**

ATAK M., KAYA M. D., KAYA G., ÇIKILI Y., ÇİFTÇİ C. Y.

Turkish Journal Of Agriculture And Forestry, vol.30, no.1, pp.39-47, 2006 (Scopus)

- XXII. **Taşköprü Yöresinde Sarımsak Tarımı Yapılan Toprakların Verimlilik Durumu ve Potansiyel Beslenme Problemlerinin Ortaya Konulması**

TABAN S., ÇIKILI Y., KEBECİ F., NİLGÜN T., SEZER S. M.

Tarım Bilimleri Dergisi-Journal Of Agricultural Sciences, vol.10, no.3, pp.297-304, 2004 (Peer-Reviewed Journal)

- XXIII. **Tuz Stresinde Bazı Nohut (*Cicer arietinum* L. cvs) Çeşitlerinin Gelişimi ve Prolin Sodyum Klor Fosfor ve Potasyum Konsantrasyonlarındaki Değişimler**

ÖZCAN H., TURAN M. A., KOÇ Ö., ÇIKILI Y., TABAN S.

Turkish Journal Of Agriculture And Forestry, vol.24, no.6, pp.649-654, 2000 (Scopus)

- XXIV. **Tolerance to Boron Toxicity of Maize (*Zea mays* L.) Cultivars Widely Cultivated in Turkey**

Güneş A., Alpaslan M., Özcan H., Çıkılı Y.

TURKISH JOURNAL OF AGRICULTURE AND FORESTRY, vol.24, no.2, pp.277-282, 2000 (Scopus)

- XXV. **Effect of Zinc Treatment on the Alleviation of Sodium and Chloride Injury in Tomato (*Lycopersicon esculentum* L. Mill cv. Lale) Grown under Salinity**

ALPASLAN M., İNAL A., GÜNEŞ A., ÇIKILI Y., ÖZCAN H.

Turkish Journal Of Botany, vol.23, no.1, pp.1-6, 1999 (Scopus)

- XXVI. **Effect of Salinity on Phosphorus Induced Zinc Deficiency in Pepper (*Capsicum annuum* L.) Plants**

GÜNEŞ A., İNAL A., ALPASLAN M., ÇIKILI Y.

Turkish Journal Of Agriculture And Forestry, vol.23, no.4, pp.459-464, 1999 (Scopus)

Books

- I. **Park ve Bahçe Ss Bitkilerinin Beslenmesi ve Gbrelemesi**
ıkılı Y., Samet H.
in: Park ve Bahe Ss Bitkilerinin retim ve Bakımı, Nuray EK, Cengiz YCEDA, Editor, İksad Yayınevi, Ankara, pp.109-165, 2023
- II. **imler ve Bakım Teknikleri**
Samet H., ıkılı Y.
in: Park ve Bahe Ss Bitkileri, Nuray iek, Cengiz Yceda, Editor, İksad Yayınevi, Ankara, pp.167-200, 2023
- III. **Gbrelemenin Temel İlkeleri**
Mftolu N. M., ıkılı Y.
Nobel Yayın Daıtım, Ankara, 2022
- IV. **Sebzelerde Bitki Besleme ve Gbreleme, 9. Blm**
SAMET H., IKILI Y.
in: Sebze Yetiřtirme Teknikleri, Rezzan Kasım, M. Ufuk Kasım, Editor, Nobel Akademik Yayıncılık, Ankara, pp.313-336, 2022
- V. **Toprak ve Bitkide Verimlilik Analizleri, 2. Baskı**
Mftolu N. M., Trkmen C., ıkılı Y.
Nobel Yayın Daıtım, Ankara, 2014
- VI. **Erosion, Pollution, Urbanisation, in Agricultural Lands in Turkey**
SAMET H., IKILI Y.
in: Urbanisation Land Use Land Degradation and Environment, Ozturk M, Mermut AR, Celik A, Editor, Daya Publishing House, New Delhi, pp.159-168, 2011

Papers Presented at Peer-Reviewed Scientific Conferences

- I. **Susceptibilities of Rice (Oryza Sativa L.) Cultivars to Boron Deficiency and Toxicity Widely Cultivated in Turkey**
Uzun Y., ıkılı Y.
10th International Scientific Studies Conference, Elazığ, Turkey, 28 - 30 November 2022, pp.91-92, (Summary Text)
- II. **The Effect of Silicon on Boron Toxicity in Cucurbitaceae Family Species**
Ersoy ., ıkılı Y.
10th International Scientific Studies Conference (UBCAK), Elazığ, Turkey, 28 - 30 November 2022, pp.63-64, (Summary Text)
- III. **The Effect of Nitric Oxide on Alleviating Cadmium Stress in Cucurbitaceae Species**
İřık R., ıkılı Y.
9th International Scientific Studies Conference (UBCAK), Elazığ, Turkey, 3 - 05 August 2022, pp.93-94, (Summary Text)
- IV. **Susceptibilities of Sorghum (Sorghum bicolor L.) Varieties to Boron Deficiency and Toxicity**
Karahan R. G., ıkılı Y.
ISPEC 6th International Conference on Agriculture, Animal Science and Rural Development, Siirt, Turkey, 16 - 18 May 2021, pp.43-45, (Summary Text)
- V. **Effect of Silicon on Ameliorating of Cadmium Stress in Solanaceae Family Plants**
Emer . T., ıkılı Y.
ISPEC 6th International Conference on Agriculture, Animal Science and Rural Development, Siirt, Turkey, 16 - 18 May 2021, pp.46-48, (Summary Text)
- VI. **Lavandinin (Lavandula hybrida) geliřimine tuzluluk ve bor fazlalığının birlikte etkisi**
IKILI Y., SAMET H.
8. Ulusal Bitki Besleme ve Gbre Kongresi, Antalya, Turkey, 12 - 15 March 2019, (Summary Text)
- VII. **Lavandin (Lavandula hybrida) bitkisinde iyon birikimi ve translokasyonuna kadmiyum toksitesinin etkisi**
IKILI Y., SAMET H.

8. Ulusal Bitki Besleme ve Gübre Kongresi, Antalya, Turkey, 12 - 15 March 2019, (Summary Text)

VIII. The Effect of Excess Cadmium on Growth and Tolerance in Two Purslane (*Portulaca oleracea* L.) Varieties

ÇIKILI Y., SAMET H.

I. International Agricultural Science Congress, Van, Turkey, 9 - 12 May 2018, vol.28, pp.7-18, (Full Text)

IX. Response of Lettuce (*Lactuca sativa* L.) Varieties to Cobalt Toxicity (Marul (*Lactuca sativa* L.) Varyetelerinin Kobalt Toksisitesine Tepkileri)

SAMET H., ÇIKILI Y.

The International Congress of Eurasian Natural Nutrition and Healthy Life'2018, Ankara, Turkey, 12 - 15 July 2018, (Summary Text)

X. Unfavorable Effects of Heavy Metal Pollution in Food Chain: Cadmium Toxicity and Tolerance in Lettuce (*Lactuca sativa* L.) Varieties (Ağır Metal Kirliliğinin Besin Zincirindeki Olumsuz Etkileri: Marul (*Lactuca sativa* L.) Varyetelerinde Kadmiyum Toksisitesi ve Toleransı)

ÇIKILI Y., SAMET H.

The International Congress of Eurasian Natural Nutrition and Healthy Life'2018, Ankara, Turkey, 12 - 15 July 2018, (Summary Text)

XI. Effects of Exogenous Nitric Oxide on Cobalt Phytotoxicity in Curly Lettuce (*Lactuca sativa* L. var. *crispa*).

SAMET H., ÇIKILI Y.

I. International Agricultural Science Congress, Van, Turkey, 9 - 12 May 2018, (Summary Text)

XII. Bazı Ticari ve Yerel Yulaf Genotiplerinin Çimlenme ve Fide Gelişimi Üzerine Tuz Stresinin Etkileri
GÜNGÖR H., ÇIKILI Y., DUMLUPINAR Z.

12.Tarla Bitkileri Kongresi, Kahramanmaraş, Turkey, 12 - 15 September 2017, (Summary Text)

XIII. Effect of Phosphorus on the Alleviation of Boron Toxicity in Cape Gooseberry (*Physalis peruviana* L.)

ÇIKILI Y., SAMET H.

International Symposium on Boron in Agriculture, Ankara, Turkey, 16 - 18 November 2016, (Summary Text)

XIV. Mutual Effects of Boron and Salicylic Acid on Lettuce (*Lactuca sativa* L.) Growth Photosynthetic Pigments and Several Ion Concentrations

SAMET H., ÇIKILI Y.

International Symposium on Boron in Agriculture, Ankara, Turkey, 16 - 18 November 2016, (Summary Text)

XV. Mutual Effects of Boron and Potassium on the Yield and Chemical Composition of Lettuce (*Lactuca sativa* L.)

SAMET H., ÇIKILI Y.

VII International Scientific Agricultural Symposium "Agrosym 2016", Sarajevo, Bosnia And Herzegovina, 6 - 09 October 2016, (Summary Text)

XVI. Response to sunflower (*Helianthus annuus* L.) plant at early growth stage to cadmium toxicity
ÇIKILI Y., SAMET H., ÇİÇEK ATIKMEN N.

19th International Sunflower Conference, Edirne, Turkey, 29 May - 03 June 2016, (Summary Text)

XVII. Cadmium potassium interrelationships in sunflower (*Helianthus annuus* L.)

SAMET H., ÇIKILI Y., ÇİÇEK ATIKMEN N.

19th International Sunflower Conference, Edirne, Turkey, 29 May - 03 June 2016, (Summary Text)

XVIII. Transcriptomic and metabolic responses of bread wheat against heat and drought stresses

AKDOĞAN G., ÜNVER T., TÜRKTAŞ M., DERELLİ TÜFEKÇİ E., GÜRKÖK T., ÖZDEMİR B., ÇIKILI Y., AHMED H. A., KOM D., ÖZCAN S. F., et al.

2nd General Meeting of COST FA1306, PhenomenAll, COPENHAGEN, Denmark, 18 - 20 April 2016, (Summary Text)

XIX. Tane Dolum Döneminde Oluşan Kuraklık ve veya Yüksek Sıcaklık Stresinin Ekmeklik Buğdayda *Triticum aestivum* L Verim ve Verim Öğelerine Etkisi

AKDOĞAN G., ÖZDEMİR B., ÇIKILI Y., AHMED H. A., İPEK A., ÖZCAN S. F., ÖZ A., ÜNVER T.

11. Tarla Bitkileri Kongresi, Çanakkale, Turkey, 7 - 10 September 2015, pp.42, (Summary Text)

XX. Kurşun ve Borik Asit Kullanımının Kayacık (*Ostrya carpinifolia* SCOP.) Fidanlarının Gelişimine Etkisi

KULAÇ Ş., FİLİZ E., ÇIKILI Y., ÖZBAYRAM A. K.

Ekoloji 2014 Sempozyumu, Gazimagusa, Cyprus (Kktc), 1 - 04 May 2014, (Summary Text)

XXI. Interactive Effects of Boron and Potassium on the Growth and Mineral Composition of Bean (Phaseolus vulgaris L)

SAMET H., ÇIKILI Y., DURSUN S.

1st Central Asia Congress on Modern Agricultural Techniques and Plant Nutrition, Bishkek, Kyrgyzstan, 1 - 03 September 2013, (Full Text)

XXII. Effects of Potassium Treatment on Alleviation of Boron Toxicity in Cucumber Plant (Cucumis sativus L)

ÇIKILI Y., SAMET H., DURSUN S.

1st Central Asia Congress on Modern Agricultural Techniques and Plant Nutrition, Bishkek, Kyrgyzstan, 1 - 03 September 2013, (Full Text)

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