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Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: C-4796-2016

Yoksis Researcher ID: 143611

Education Information

Doctorate, Akdeniz University, Faculty of Agriculture, Bahçe Bitkileri , Turkey 2001 - 2009

Postgraduate, Akdeniz University, Faculty of Agriculture, Bahçe Bitkileri , Turkey 1998 - 2000

Undergraduate, Akdeniz University, Faculty of Agriculture, Bahçe Bitkileri , Turkey 1993 - 1997

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Other, Örtüaltı ve Topraksız Kültür Ürün Yönetimi Sulama, Bitki Besleme ve Yetiştirme Teknikleri, BATEM, 2006

Other, Örtüaltı Bitki Yetiştiriciliği ve Topraksız Kültür, BATEM, 2005

Dissertations

Doctorate, Topraksız Kültürde Yetiştirilen Çileklerin Verim ve Kalitesi Üzerine Değişik Yetiştirme Ortamlarının Etkileri , Akdeniz University, Institute of Science, Bahçe Bitkileri , 2009

Postgraduate, Bazı Yeni Çilek Çeşitlerinin Meristem Kültürüyle Çoğaltılması Üzerinde Araştırmalar, Akdeniz University, Institute of Science, Bahçe Bitkileri , 2000

Research Areas

Agricultural Sciences, Agriculture, Garden Plants, Fruit Breeding and Breeding

Academic Titles / Tasks

Associate Professor, Akdeniz University, Faculty of Agriculture, Department of Horticulture, 2019 - Continues

Assistant Professor, Akdeniz University, Faculty of Agriculture, Department of Horticulture, 2018 - 2019

Assistant Professor, Akdeniz University, Faculty of Agriculture, Department of Horticulture, 2018 - 2018
Assistant Professor, Akdeniz University, Technical Sciences Vocational School, Department of Environmental Protection Technology, 2013 - 2018
Lecturer PhD, Akdeniz University, Elmalı Vocational School, Department of Plant and Animal Production, 2010 - 2013
Research Assistant, Akdeniz University, Faculty of Agriculture, Department of Horticulture, 1998 - 2009

Academic and Administrative Experience

Akdeniz University, Technical Sciences Vocational School, 2017 - 2018

Courses

Üzüksü Meyve Türlerinde Yeni Gelişmeler, Postgraduate, 2023 - 2024
Bahçe Bitkilerinde Kuraklık Stresine Dayanım Esasları, Postgraduate, 2023 - 2024
Üzüksü Meyveler, Undergraduate, 2020 - 2021, 2018 - 2019
Bahçe Bitkilerinde Topraksız Yetiştiricilik, Undergraduate, 2019 - 2020, 2018 - 2019
Meyvecilikte In vitro Mutasyon Uygulamaları, Postgraduate, 2018 - 2019
Bahçe Bitkilerine Giriş , Undergraduate, 2019 - 2020
Fide ve Fidancılık Tekniği, Undergraduate, 2019 - 2020, 2018 - 2019
Meyvecilikte Topraksız Kültür Uygulamaları, Postgraduate, 2016 - 2017

Advising Theses

Ünal N., THE EFFECTS OF DIFFERENT BIOREGULATORS ON SALINITY TOLERANCE LEVELS OF STRAWBERRIES GROWN IN SOILLESS CULTURE CONDITIONS, Postgraduate, S.KARADAL(Student), 2022
Ünal N., In vitro koşullarda farklı poliamin uygulamalarının çilekte tuzluluk stresi üzerine etkileri, Postgraduate, E.ELİF(Student), 2021
Ünal N., Korkuteli ekolojik koşullarında yetiştirilen çileklerin verim ve kalitesi üzerine değişik çeşit ve yetiştirme sistemlerinin etkileri, Postgraduate, F.TEKİN(Student), 2021

Jury Memberships

Doctoral Examination, Doctoral Examination, Akdeniz Üniversitesi, June, 2023
Doctoral Examination, Doctoral Examination, Çukurova Üniversitesi, March, 2023
Post Graduate, Post Graduate, Çukurova Üniversitesi, January, 2023
Post Graduate, Post Graduate, Çukurova Üniversitesi, January, 2023
Post Graduate, Post Graduate, Çukurova Üniversitesi, June, 2022
Post Graduate, Post Graduate, Çukurova Üniversitesi, March, 2022
Doctoral Examination, Doctoral Examination, Çukurova Üniversitesi, February, 2022
PhD Thesis Monitoring Committee Member, PhD Thesis Monitoring Committee Member, Çukurova Üniversitesi, January, 2022
Post Graduate, Post Graduate, Akdeniz Üniversitesi, November, 2021
Doctoral Examination, Doctoral Examination, Çukurova Üniversitesi, October, 2021
Post Graduate, Post Graduate, Akdeniz Üniversitesi, July, 2021
Doctorate, Doktora Tez İzleme, Çukurova Üniversitesi , February, 2021
Doctoral Examination, Doktora Yeterlilik , Çukurova Üniversitesi , November, 2020
Academic Staff Examination, Öğretim Görevlisi, Akdeniz Üniversitesi, March, 2019
Academic Staff Examination, Öğretim Görevlisi, Akdeniz Üniversitesi, March, 2019

Post Graduate, Yüksek lisans sınav, Akdeniz Üniversitesi, November, 2018

Doctorate, Doktora tez sınavı, Çukurova Üniversitesi, November, 2018

Post Graduate, yüksek lisans tez savunma, Akdeniz Üniversitesi, June, 2018

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Improving the storage quality of pomegranate fruit by combining modified atmosphere packaging and *Origanum syriacum* volatile essential oil**
Kahramanoğlu İ., Okatan V., Panfilova O., Ünal N., Bilgin J., Güçlü S. F., Bahadırılı N. P., Kitiş Y. E.
PAKISTAN JOURNAL OF BOTANY, vol.56, no.1, pp.305-313, 2024 (SCI-Expanded)
- II. **Comprehensive quality analyses of important apricot varieties produced in Türkiye**
Sarıdaş M. A., Ağçam E., Ünal N., Akyıldız A., Paydaş Kargı S.
JOURNAL OF FOOD COMPOSITION AND ANALYSIS, vol.125, pp.1, 2024 (SCI-Expanded)
- III. **Effect of different growing media on pomological and phytochemical parameters of *Fragaria vesca* 'Yellow Wonder' and *Fragaria xananassa* 'Camarosa': a comparative study**
ÜNAL N., Kahramanoglu I., Seyed Hajizadeh H., BİLGİN J., OKATAN V.
BMC Plant Biology, vol.23, no.1, 2023 (SCI-Expanded)
- IV. **Effects of harvest date on plant growth parameters and fruit phytochemical contents in different cultivars of chokeberry**
Ünal N., Sarıdaş M. A., Ağçam E., Akyıldız A., Paydaş Kargı S.
NOTULAE BOTANICAE HORTI AGROBOTANICI CLUJ-NAPOCA, vol.51, no.3, pp.1-17, 2023 (SCI-Expanded)
- V. **Effects of drought stress treatment on phytochemical contents of strawberry varieties**
Ünal N., Okatan V.
SCIENTIA HORTICULTURAE, vol.316, no.112013, pp.1-7, 2023 (SCI-Expanded)
- VI. **Impacts of different planting times on fruit quality and some bioactive contents of different strawberry cultivars**
Ünal N., Okatan V., Bilgin J., Kahramanoğlu I., Hajizadeh H. S.
FOLIA HORTICULTURAE, vol.35, no.1, pp.1-12, 2023 (SCI-Expanded)
- VII. **The effects of putrescine on pomology, yield and biochemical characteristics of strawberry plants under deficit irrigation**
Adak N., Nasırcılar A. G., Ulukapı K.
Acta Horticulturae, vol.1308, pp.189-195, 2021 (SCI-Expanded)
- VIII. **The effects of glycine betaine on pomology, yield and biochemical characteristics of strawberry plants under soilless culture**
ADAK N., TOZLU İ.
Acta Horticulturae, vol.1273, pp.45-51, 2020 (SCI-Expanded)
- IX. **EFFECTS OF GLYCINE BETAIN CONCENTRATIONS ON THE AGRONOMIC CHARACTERISTICS OF STRAWBERRY GROWN UNDER DEFICIT IRRIGATION CONDITIONS**
ADAK N.
APPLIED ECOLOGY AND ENVIRONMENTAL RESEARCH, vol.17, no.2, pp.3753-3767, 2019 (SCI-Expanded)
- X. **EFFECT OF DIFFERENT K⁺/CA(2⁺) RATIOS ON YIELD, QUALITY AND PHYSIOLOGICAL DISORDER IN SOILLESS STRAWBERRY CULTIVATION**
Adak N.
ACTA SCIENTIARUM POLONORUM-HORTORUM CULTUS, vol.18, no.2, pp.229-236, 2019 (SCI-Expanded)
- XI. **Influence of Different Soilless Substrates to Morpho-physiological Characteristics and Yield Relations in Strawberries**
ÜNAL N., TOZLU İ., GÜBBÜK H.
ERWERBS-OBSTBAU, vol.60, no.4, pp.341-348, 2018 (SCI-Expanded)
- XII. **IN VITRO ASSESSMENT OF DROUGHT TOLERANCE RESPONSES IN STRAWBERRY**
ÜNAL N., TOZLU İ., NASIRCILAR A. G., ULUKAPI K.

- FRESENIUS ENVIRONMENTAL BULLETIN, vol.27, no.12B, pp.9481-9486, 2018 (SCI-Expanded)
- XIII. **Yield, quality and biochemical properties of various strawberry cultivars under water stress**
ÜNAL N., GÜBBÜK H., Tetik N.
JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE, vol.98, no.1, pp.304-311, 2018 (SCI-Expanded)
- XIV. **Infrared drying of strawberry**
Adak N., Heybeli N., ERTEKİN C.
FOOD CHEMISTRY, vol.219, pp.109-116, 2017 (SCI-Expanded)
- XV. **Effect of Planting Systems and Growing Media on Earliness, Yield and Quality of Strawberry Cultivation under Soilless Culture**
Adak N., GÜBBÜK H.
NOTULAE BOTANICAE HORTI AGROBOTANICI CLUJ-NAPOCA, vol.43, no.1, pp.204-209, 2015 (SCI-Expanded)
- XVI. **Effects of Different Seedling Types and Growing Media on Soilless Culture Strawberry Growing**
Adak N., PEKMEZCI M.
JOURNAL OF AGRICULTURAL SCIENCES-TARIM BİLİMLERİ DERGİSİ, vol.17, no.4, pp.269-278, 2011 (SCI-Expanded)

Articles Published in Other Journals

- I. **CONVECTIVE DRYING OF CHOKEBERRY CV. "VIKING" AND MODELING OF DRYING KINETICS**
ÜNAL N., SÜSLÜ A., KÜLCÜ R., DINCER C., İMİRĞİ E. E. Y., ERTEKİN C.
GIDA, vol.49, no.5, pp.847-862, 2024 (Peer-Reviewed Journal)
- II. **The Effects of Different Cultivars and Growing Systems on Yield and Quality of Strawberries Grown in Korkuteli Ecological Conditions**
Tekin F., Unal N.
Anadolu Tarım Bilimleri Dergisi, vol.39, no.2, pp.221-238, 2024 (Peer-Reviewed Journal)
- III. **In Vitro Koşullarda Farklı Poliamin Uygulamalarının Çilekte Tuzluluk Stresi Üzerine Etkileri**
YAVUZLAR E. E., ÜNAL N.
Fruit Research Institute Egirdir Isparta Turkey, vol.10, pp.173-183, 2023 (Peer-Reviewed Journal)
- IV. **Antalya'da Maviyemiş Blueberry Yetiştiriciliği**
ÜNAL N.
TARIMIN SESİ, no.44, pp.19-22, 2021 (Non Peer-Reviewed Journal)
- V. **In Vitro Koşullarda Farklı Glisin Konsantrasyonlarının Çileklerde Tuzluluk Stresi Üzerine Etkileri**
YAVUZLAR E. E., KARADAL S., ÜNAL N.
ANADOLU JOURNAL OF AGRICULTURAL SCIENCES, no.36, pp.162-166, 2021 (Peer-Reviewed Journal)
- VI. **Biological control against spider mites in strawberry greenhouses in Turkey**
Topakçı N., Ünal N.
ACTA HORTICULTURAE, vol.1, pp.291-296, 2021 (Scopus)
- VII. **Response of hydroponically-grown strawberry (Fragaria × ananassa Duch.) plants to different ratios of K:Mg in the nutrient solution**
Ünal N.
ACTA HORTICULTURAE, vol.1308, pp.235-240, 2021 (Scopus)
- VIII. **Topraksız çilek yetiştiriciliğinde mikoriza ve yetiştirme ortamı hacminin vejetatif gelişim ve meyve kalitesi üzerine etkileri**
ADAK N., YAVUZLAR E. E., KARADAL S., DURMAZ B.
Anadolu J Agr Sci, vol.35, pp.292-300, 2020 (Peer-Reviewed Journal)
- IX. **Mutation breeding of strawberry for tolerance to water stress using ethyl methane sulfonate**
Ünal N., Kaynak L.
ACTA HORTICULTURAE, vol.1285, pp.235-246, 2020 (Scopus)
- X. **Topraksız Kültürde Yetiştirilen Aronya (Aronia Melanocarpa (Michx.) Elliot) Fidanlarında Mikoriza Uygulamasının, Bitki Gelişimi Üzerine Etkileri**

KARADAL S., YAVUZLAR E. E., ADAK N., GONCU S.

BAHÇE, no.48, pp.31-37, 2019 (Peer-Reviewed Journal)

- XI. **Guava (Psidium guajava L.) tohumlarının çimlenmesi üzerine arařtırmalar.**
ADAK N., BALKIÇ R., TOZLU İ., ALTINKAYA L., SOYDAL A., GÜBBÜK H.
BAHÇE, vol.48, no.1, pp.1-7, 2019 (Peer-Reviewed Journal)
- XII. **Topraksız ve konvansiyonel kořulların turunçgillerde fidan geliřimi üzerine etkileri**
MISRAKLI D., UNAL Z., ADAK N., ÇALIŞ Ö., TOZLU İ.
Mediterranean Agricultural Sciences, no.32, pp.85-90, 2019 (Peer-Reviewed Journal)
- XIII. **Topraksız Tarımda Çilek Yetiřtiricilięi**
DEMİR SOY L., MISIRLI D., ADAK N.
ANADOLU Ege Tarımsal Arařtırma Enstitüsü Dergisi, vol.27, no.1, pp.71-80, 2017 (Peer-Reviewed Journal)
- XIV. **Antalya İlinde Çilek Yetiřtiricilięinde Son Geliřmeler**
ÇELİK B., GÜBBÜK H., ADAK N.
BAHÇE, vol.46, no.1, pp.287-290, 2017 (Peer-Reviewed Journal)
- XV. **Kuraklık stresinde yetiřtirilen çilek çeřitlerinde, prolinin bitki büyüme ve geliřmesi ile verim ve kalite üzerine etkisi**
ADAK N., NASIRCILAR A. G., ULUKAPI K.
BAHÇE, vol.46, pp.37-44, 2017 (Peer-Reviewed Journal)
- XVI. **Optimization of In Vitro Regeneration System of Newly Developed Strawberry Hybrids**
ADAK N., KAYNAK L., ADAK M.
International Journal of Agriculture Innovations and Research (IJAIR), vol.5, no.3, pp.397-402, 2016 (Peer-Reviewed Journal)
- XVII. **Deęiřik yetiřtirme sistemlerinin çilek meyvelerinin bazı fizikokimyasal özellikleri üzerine etkileri**
ADAK N., TETİK N., GÜNEŞ E., BALKIÇ R., GÜBBÜK H., ARSLAN KULCAN A.
Akdeniz Üniversitesi Ziraat Fakültesi Dergisi, vol.29, no.2, pp.33-38, 2016 (Peer-Reviewed Journal)
- XVIII. **Improvement of strawberry (Fragaria x ananassa) through induced mutations and in vitro culture**
ADAK N., KAYNAK L.
International Journal of Agriculture Innovations and Research, vol.5, no.2, pp.242-246, 2016 (Peer-Reviewed Journal)
- XIX. **In vitro řartlarda Deęiřik Bitki Büyüme Düzenleyicilerinin Çileklerde Kallus ve Sürgün Geliřimi Üzerine Etkileri**
ADAK N.
BAHÇE, vol.45, pp.859-863, 2016 (Peer-Reviewed Journal)
- XX. **Son yılların hızla geliřen sektörü: Yayla Seracılıęı ve Elmalı.**
Adak N., Demir H., Akgün İ. H.
HASAD, no.354, pp.26-30, 2014 (Non Peer-Reviewed Journal)
- XXI. **Topraksız Çilek Yetiřtiricilięinde Fide Tipi ile Yetiřtirme Ortamının Meyve Kalitesi Üzerine Etkileri**
ADAK N., MUSTAFA P.
EGE ÜNİVERSİTESİ ZİRAAT FAKÜLTESİ DERGİSİ, vol.49, no.2, pp.135-142, 2012 (Peer-Reviewed Journal)
- XXII. **Keçiboynuzu tohumlarının kontrollü kořullarda çimlendirilmesi üzerinde arařtırmalar**
GÜBBÜK H., GÜNEŞ E., GÜVEN D., ADAK N.
DERİM, vol.29, no.2, pp.1-10, 2012 (Peer-Reviewed Journal)
- XXIII. **Topraksız Kültürle Çilek Yetiřtiricilięinde Fide Tipleri ile Yetiřtirme Ortamlarının Meyve Kalite Kriterleri Üzerine Etkileri.**
ADAK N., PEKMEZCİ M.
Ege Üniversitesi Ziraat Fakültesi Dergisi, vol.49, no.2, pp.135-142, 2012 (Peer-Reviewed Journal)
- XXIV. **Farklı ařılama zamanlarının keçiboynuzunda aşı tutma ve sürme oranları üzerine etkileri**
GÜBBÜK H., GÜNEŞ E., ADAK N., GÜVEN D.
Akdeniz Üniversitesi Ziraat Fakültesi Dergisi, vol.25, no.2, pp.73-76, 2012 (Peer-Reviewed Journal)
- XXV. **Çilek (Fragaria vesca L.). Antalya Meyvecilik Master Planı**
ADAK N.

- ANTALYA TARIM MASTER PLANI 2011, pp.282-288, 2011 (Non Peer-Reviewed Journal)
- XXVI. **Topraksız Kültürle Çilek Yetiştiriciliğinde Fide Tipleri ile Yetiştirme Ortamlarının Bazı Fiziksel Özellikler Üzerine Etkileri.**
ADAK N., PEKMEZCİ M.
Gaziosmanpaşa Üniversitesi Ziraat Fakültesi Dergisi, vol.28, no.2, pp.53-59, 2011 (Peer-Reviewed Journal)
- XXVII. **Değişik Çilek Çeşitlerinde, Farklı Oksin Tipleri ile Aktif Kömür Düzeylerinin Dış Koşullara Adaptasyon Aşamasında Bitki Büyüme ve Gelişimi Üzerine Etkileri**
ADAK N., PEKMEZCİ M.
Anadolu Tarım Bilimleri Dergisi (E.A. Ondokuz Mayıs Üniversitesi Ziraat Fakültesi Dergisi), vol.26, no.2, pp.91-100, 2011 (Peer-Reviewed Journal)
- XXVIII. **Camarosa Çilek Çeşidinde, Değişik EC Düzeylerinin Verim ve Kalite Üzerine Etkileri**
ADAK N.
DERİM, vol.27, no.2, pp.22-33, 2010 (Peer-Reviewed Journal)
- XXIX. **Topraksız Kültürde Çilek Yetiştirme Olanakları**
ADAK N.
Alatarım, vol.9, no.2, pp.38-44, 2010 (Peer-Reviewed Journal)
- XXX. **Değişik Uygulamaların Çilek Tohumlarının Çimlenmesi Üzerine Etkisi**
ADAK N., PEKMEZCİ M., GÜBBÜK H.
DERİM, vol.26, no.2, pp.1-10, 2009 (Peer-Reviewed Journal)
- XXXI. **Batı Akdeniz ve Ege Bölgesi'nde Yabani ve Kültür Formunda Yetişen Keçiboynuzu Tiplerinin Seleksiyonu**
PEKMEZCİ M., GÜBBÜK H., ETİ S., ERKAN M., ONUS A. N., YILDIRIM I. K., BİNER B., ADAK N.
Akdeniz Üniversitesi Ziraat Fakültesi Dergisi, vol.21, no.2, pp.145-153, 2008 (Peer-Reviewed Journal)
- XXXII. **Doğu Akdeniz Bölgesinde Yabani ve Kültür Formunda yetişen keçiboynuzu Tiplerinin Seleksiyonu**
PEKMEZCİ M., GÜBBÜK H., ETİ S., ERKAN M., ONUS A. N., BİNER B., ADAK N., YILDIRIM I. K.
Bahçe, vol.34, no.2, pp.73-82, 2005 (Peer-Reviewed Journal)
- XXXIII. **Değişik Tavuk ve Çiftlik Gübresi Düzeylerinin Dwarf Cavendish Muz Klonunda Verim ve Kalite Üzerine Etkileri**
GÜBBÜK H., Pekmezci M., Adak N.
DERİM, vol.18, no.4, pp.145-153, 2001 (Peer-Reviewed Journal)

Books & Book Chapters

I. Gübreleme

ADAK N., SARIDAŞ M. A.

in: MUZ YETİŞTİRİCİLİĞİ, Paydas Kargı, S., Editor, Nobel Akademik Yayıncılık Tic. Ltd. Şti., İzmir, pp.43-57, 2020

II. Yetiştiricilik Sistemleri

ADAK N., PAYDAŞ KARGI S.

in: MUZ YETİŞTİRİCİLİĞİ, Paydas Kargı, S., Editor, Nobel Akademik Yayıncılık Tic. Ltd. Şti., İzmir, pp.27-41, 2020

Refereed Congress / Symposium Publications in Proceedings

I. Glutamin ve Silisyum Uygulamalarının Çileklerde Tuzluluk Stresi Üzerine Etkilerinin Morfo-fizyolojik Olarak Değerlendirilmesi

Ünal N., Yavuzlar İmirci E. E., Üçok Z.

International Congress on Multidisciplinary Approaches in Agricultural Sciences (ASMAG), Bartın, Turkey, 15 - 17 May 2024, pp.133-141

II. POMOLOGICAL PROPERTIES OF SOME CORNELIAN CHERRY (CORNUS MAS L.) GENOTYPES.

P. K., OKATAN V., ÜNAL N.

- AGRIBALKAN 2023, V. BALKAN AGRICULTURAL CONGRESS, Edirne, Turkey, 20 September 2023, pp.650-657
- III. **PHENOLOGICAL DEVELOPMENTAL STAGES AND FRUIT QUALITY PROPERTIES OF DIFFERENT BLUEBERRY CULTIVARS GROWN UNDER SOILLESS CONDITIONS.**
ÜNAL N., OKATAN V., null P. K.
AGRIBALKAN 2023, V. BALKAN AGRICULTURAL CONGRESS, Edirne, Turkey, 20 September 2023, pp.518-527
- IV. **Topraksız Kültür Şartlarında Yetiştirilen Çileklerde Farklı Bioregülatör Uygulamalarının Tuz Stresine Karşı Morfo-Fizyolojik Tepkileri**
Karadal S., Ünal N.
Ulusal Meyvecilik Sempozyumu, Isparta, Turkey, 27 - 30 September 2022, pp.1
- V. **The Effects of Glutamine and Silicon Applications on Yield and Quality in Strawberries Grown at Different Salinity Levels**
Ünal N., Yavuzlar E. E., Üçok Z.
Ulusal Meyvecilik Sempozyumu, Isparta, Turkey, 27 - 30 September 2022, pp.1
- VI. **Biological Control Against Spider mites in Strawberry Greenhouses in Turkey**
Topakçı N., Adak N.
2nd International Symposium on Fruit Culture along Silk Road Countries- SILKSYM, Trebinje, Bosnia And Herzegovina, 2 - 06 October 2017, vol.1, pp.291-296
- VII. **Çilekte In Vitro Kültür Kullanım Olanakları**
YAVUZLAR E. E., ADAK N.
II. Hasat Uluslararası Tarım ve Orman Kongresi, İzmir, Turkey, 8 - 09 November 2019, pp.249-258
- VIII. **Topraksız Kültürde Yetiştirilen Aronya (Aronia Melanocarpa (Michx.) Elliot) Fidanlarında Mikoriza Uygulamasının, Bitki Gelişimi Üzerine Etkileri**
KARADAL S., YAVUZLAR E. E., ADAK N., GONCU S.
VI. Ulusal Üzümsü Meyveler Sempozyumu, Samsun, Turkey, 5 - 07 September 2019
- IX. **In Vitro Koşullarda Farklı Glisin Konsantrasyonlarının Çileklerde Tuzluluk Stresi Üzerine Etkileri.**
YAVUZLAR E. E., KARADAL S., ADAK N.
VI. Ulusal Üzümsü Meyveler Sempozyumu, Samsun, Turkey, 5 - 07 September 2019
- X. **Farklı Tuzluluk Düzeylerinde Yetiştirilen Çileklerde, Fide Tiplerinin Bitki Gelişimi Üzerine Etkisi**
ADAK N., YAVUZLAR E. E., YORGANCI İ., ÜÇÖK Z.
II. Hasat Uluslararası Tarım ve Orman Kongresi, 8 - 09 November 2019
- XI. **Topraksız çilek yetiştiriciliğinde mikoriza ve yetiştirme ortamı hacminin bitki gelişimi üzerine etkileri**
ADAK N., YAVUZLAR E. E., KARADAL S., DURMAZ B.
VI. Ulusal Üzümsü Meyveler Sempozyumu, Samsun, Turkey, 5 - 07 September 2019
- XII. **FARKLI ÇİLEK GENOTİPLERİNİN IN VITRO TUZLULUK TOLERANS DÜZEYLERİ ÜZERİNE ARAŞTIRMALAR**
YAVUZLAR E. E., ADAK N.
Hasat Uluslararası Tarım ve Orman Kongresi, Ankara, Turkey, 21 - 23 June 2019, pp.75-87
- XIII. **TOPRAKSIZ ÇİLEK YETİŞTİRİCİLİĞİNDE FİDE TİPİNİN BİTKİ GELİŞİMİ İLE FİZYOLOJİK BOZUKLUKLAR ÜZERİNE ETKİLERİ**
KARADAL S., YAVUZLAR E. E., ADAK N.
Hasat Uluslararası Tarım ve Orman Kongresi, Ankara, Turkey, 21 - 23 June 2019, pp.62-74
- XIV. **Mutation breeding of strawberry for tolerance to water stress using Ethyl Methane Sulfonate**
ADAK N., KAYNAK L.
XXX. International Horticultural Congress, 12-16 August 2018, Istanbul, Turkey, İstanbul, Turkey, 12 - 16 August 2018
- XV. **The effects of Bacteria Treatments on Nursery Plant Development in Meyer Lemons Grafted on Sour Orange Rootstocks**
Mışraklı D., Orakçı F., ADAK N., ÇALIŞ Ö., TOZLU İ.
4th International Agriculture Congress, Nevşehir, Turkey, 5 - 08 July 2018, vol.1, no.1, pp.209
- XVI. **Effects of the transplant type on tip burn under soilless strawberry cultivation**
ADAK N.

- International Agricultural Science Congress, Van, Turkey, 9 - 12 May 2018, pp.486
- XVII. **Determination of in vitro salinity tolerance levels and in vitro shoot development on the different ploidy levels strawberry genotypes**
ADAK N.
International Agricultural Science Congress, Van, Turkey, 9 - 12 May 2018, pp.483
- XVIII. **Effects of calcium applications on fruit quality under soilless strawberry cultivation**
ADAK N.
International Agricultural Science Congress, Van, Turkey, 9 - 12 May 2018, pp.484
- XIX. **An Overview of organic agriculture and good Agricultural practises in Antalya province**
TOPAKCI N., ADAK N.
International Agricultural Science Congress, Van, Turkey, 9 - 12 May 2018, pp.598
- XX. **Effect of foliar application of aminoacid concentrations on plantlet developments of Festival strawberries**
ADAK N.
International Agricultural Science Congress, Van, Turkey, 9 - 12 May 2018, pp.485
- XXI. **Soil and soilless strawberry cultivation Problems in Antalya**
Adak N., Topakcı N.
International Agricultural Science Congress,, Van, Turkey, 9 - 12 May 2018, pp.486
- XXII. **Protected Fruit Cultivation and Pests in Antalya and Turkey**
TOPAKCI N., ADAK N.
International Agricultural Science Congress,, Van, Turkey, 9 - 12 May 2018, pp.603
- XXIII. **An Overview of Organic Agriculture and Good Agricultural Practices in Antalya Province**
TOPAKCI N., ADAK N.
International Agricultural Science Congress, Van, Van, Turkey, 9 - 12 May 2018, pp.602
- XXIV. **The Effects of Putrescine on Pomology, Yield and Biochemical Characteristics of Strawberry Plants under Deficit Irrigation.**
ADAK N., NASIRCILAR A. G., ULUKAPI K.
Second International Symposium on Fruit Culture in Silk Road Countries "Fruits for the Future" Trebinje, Bosnia and Herzegovina, 2-6 October, 2017. Silksym 2017, Trebinje, Bosnia And Herzegovina, 2 - 06 October 2017, pp.51
- XXV. **Response of hydroponically-grown strawberry (Fragaria x ananassa Duch.) plants to different ratios of K:Mg in the nutrient solution.**
ADAK N.
Second International Symposium on Fruit Culture in Silk Road Countries "Fruits for the Future" Trebinje, Bosnia and Herzegovina, 2-6 October, 2017. Silksym 2017, Trebinje, Bosnia And Herzegovina, 2 - 06 October 2017, pp.64
- XXVI. **The Effects Of Hormone, Microorganism and Osmotic Solution Applications to Seed Germination of Some Citrus Rootstocks.**
TOZLU İ., ÜÇÖK Z., ÖZDEMİR E., YORGANCI I., ADAK N.
International Congress of the New Approaches and Technologies For Sustainable Development. Isparta, Turkey, September 21-24, 2017., Isparta, Turkey, 21 - 24 September 2017, pp.1
- XXVII. **The Effect of Putrescine on Growth and Development of Strawberry Plants Grown in Soilless Conditions with Restricted Deficit Irrigation**
TOZLU İ., MISRAKLI D., ADAK N.
International Congress of the New Approaches and Technologies For Sustainable Development. Isparta, Turkey, September 21-24, 2017, Isparta, Turkey, 21 - 24 September 2017, pp.1
- XXVIII. **The Effect of Some Organic Compounds on Strawberry Plug Transplant Development in Soilless Conditions.**
TOZLU İ., ADAK N.
International Congress of the New Approaches and Technologies For Sustainable Development. Isparta, Turkey, September 21-24, 2017., Isparta, Turkey, 21 - 24 September 2017, pp.1
- XXIX. **Çevre Dostu Üretim Tekniği: Akuaponik Sistem / Environmentally Friendly Production Technique: Aquaponic System.**

- Adak N., Topakcı N.
XIII. Congress of Ecology and Environment, Edirne, Turkey, 12 - 15 September 2017, pp.575
- XXX. **Bitkisel Artıkların Değerlendirilmesine Yönelik Farkındalık Oluşturma Çalışmaları / Create Awareness Studies on the Evaluation of Plant Based Wastes.**
TOPAKCI N., ADAK N., ÇANAKCI M., YİÇİT M.
XIII. Congress of Ecology and Environment, Edirne, Turkey, 12 - 15 September 2017, pp.323
- XXXI. **The Effect of Deficit Irrigation on Fruit Quality of Different Strawberry Cultivars Grown in Soilless Conditions**
TOZLU İ., GÖZLEKÇİ S., GÜBBÜK H., ADAK N.
3rd INTERNATIONAL AGRICULTURE CONGRESS, Skopje, Macedonia, 14 - 18 August 2017, pp.44
- XXXII. **The Effects of Pre-Seeding Treatments on Seed Germination in Citrus Rootstocks**
GÖZLEKÇİ S., TOZLU İ., ADAK N.
3 rd International Agricultural Congress (IAC 2017), Üsküp, Macedonia, 14 - 18 August 2017, pp.97
- XXXIII. **Determination of Drought Tolerance of Some Strawberry Cultivars through Biochemical Analysis**
TOZLU İ., ADAK N.
"International Conference on Agriculture, Forest, Food Sciences and Technologies" 15-17 May 2017, Cappodocia, Turkey, Nevşehir, Turkey, 15 - 17 May 2017, pp.1
- XXXIV. **The Effect of Different Glycine Betaine Applications on Plantlet Developments of Osmanli Strawberries**
TOZLU İ., ADAK N.
"International Conference on Agriculture, Forest, Food Sciences and Technologies" 15-17 May 2017, Cappodocia, Turkey, Nevşehir, Turkey, 15 - 17 May 2017, pp.1
- XXXV. **Biochemical Characteristics of Different Strawberry Cultivars Grown in Mediterranean Climatcal Conditions**
ADAK N., TOZLU İ., GÜBBÜK H.
"International Conference on Agriculture, Forest, Food Sciences and Technologies" 15-17 May 2017, Cappodocia, Turkey, Nevşehir, Turkey, 15 - 17 May 2017, pp.1
- XXXVI. **The Effect of Different K⁺/Ca²⁺ Ratios on Yield, Quality and Tip Burn on Strawberries Grown in Soilless Culture.**
ADAK N., TOZLU İ., GÜBBÜK H.
"International Conference on Agriculture, Forest, Food Sciences and Technologies" 15-17 May 2017, Cappodocia, Turkey, Nevşehir, Turkey, 15 - 17 May 2017, pp.1
- XXXVII. **Çileğin Besin İçeriği ve İnsan Sağlığı İçin Önemi**
ADAK N., TOZLU İ., GÜBBÜK H.
Türkiye Doğal Beslenme ve Sağlıklı Yaşam Kongresi'2016, Antalya, Turkey, 14 April - 17 December 2017, pp.69-70
- XXXVIII. **Seed Germination Studies on Guava (Psidium guajava L.)**
ADAK N., TOZLU İ., BALKIÇ R., ALTINKAYA L., SOYDAL A., GÜBBÜK H.
III International Symposium on Horticulture in Europe - SHE2016. Chania, Crete (Greece), Crete, Greece, 17 - 21 October 2016, pp.1
- XXXIX. **Influence of Seed Pre treatments on Seed Germination and Early Seedling Developments of Jujube Ziziphus jujuba Mill**
GÖZLEKÇİ S., ADAK N., TOZLU İ.
III International Symposium on Horticulture in Europe, Chania, Crete, Greece, 17 - 21 October 2016, pp.126-127
- XL. **Importance of Geographical Indiications GI in Fruit Production Case Study Finike Orange**
ALTINKAYA L., TOZLU İ., BALKIÇ R., GÜBBÜK H., ADAK N.
III International Symposium on Horticulture in Europe - SHE2016., Creteil, France, 17 - 20 October 2016, pp.208
- XLI. **Influence of Seed Pre-treatments on Seed Germination and Early Seedling Developments of Jujube (Ziziphus jujuba Mill.). Acta Horticulturae**
GÖZLEKÇİ S., ADAK N., TOZLU İ.
III International Symposium on Horticulture in Europe - SHE2016. Chania, Crete (Greece), Crete, Greece, 17 - 21 October 2016, pp.1

- XLII. **Çilek çeşitlerinin kuraklığa tolerans düzeylerinin in vitro ve in vivo şartlarda belirlenmesi**
ADAK N., NASIRCILAR A. G., ULUKAPI K.
V. Uluslararası Katılımlı Üzüksü Meyveler Sempozyumu, Adana, Turkey, 27 - 30 September 2016, pp.17
- XLIII. **Kuraklık Stresinde Yetiştirilen Çilek Çeşitlerinde, Prolinin Bitki Büyüme ve Gelişmesi ile Verim ve Kalite Üzerine Etkisi**
ADAK N., NASIRCILAR A. G., ULUKAPI K.
Uluslararası Katılımlı 5. Üzüksü Meyveler Sempozyumu, Adana, Turkey, 27 - 30 September 2016, pp.17
- XLIV. **Effects of Different Growing Systems and Cultivars on Plant Growth, Fruit Quality and Yield of Strawberry in Soilless Culture**
ADAK N., GÖZLEKÇİ S.
Third Balkan Symposium on Fruit Growing, Belgrade, Serbia, 16 - 18 September 2015, pp.565-570
- XLV. **Effects of different hormone types on micropropagation of strawberry (Fragaria spp.) cultivars**
ÜNAL N.
International Symposium on Biotechnology and other Omics in Vegetable Science, Antalya, Turkey, 29 April - 02 May 2012, vol.1145, pp.105-113
- XLVI. **In vitro Şartlarda Değişik Bitki Büyüme Düzenleyicilerinin Çileklerde Kallus ve Sürgün Gelişimi Üzerine Etkileri**
ADAK N.
VII. Ulusal Bahçe Bitkileri Kongresi, Çanakkale, Turkey, 25 - 29 August 2015, vol.45, pp.856-863
- XLVII. **Drying Characteristics of Strawberries in Vacuum Dryer**
ERTEKİN C., HEYBELİ N., GÖZLEKÇİ S., ADAK N., YEĞİN A.
18. CIGR World Congress, Pekin, China, 16 - 19 September 2014, pp.15
- XLVIII. **Drying of Strawberries with Infrared Dryer.**
ERTEKİN C., GÖZLEKÇİ S., HEYBELİ N., GENÇER A., ADAK N., OKSAL S.
International Conference of Agricultural Engineering AgEng Zurich, Zürich, Switzerland, 6 - 10 July 2014, pp.1
- XLIX. **Effects of Different Planting Systems on Plant Growth, Fruit Quality and Yield of Strawberry in Soilless Culture.**
ADAK N., GÖZLEKÇİ S.
1st Central Asia Congress on Modern Agricultural Techniques and Plant Nutrition, Bishkek, Kyrgyzstan, 1 - 03 October 2013, pp.11
- L. **Topraksız Kültürde İki Farklı Çilek Çeşidinin Verim ve Kalite Açısından Karşılaştırılması.**
ADAK N., GÜNEŞ E., BALKIÇ R., GÜBBÜK H.
IV. Ulusal Üzüksü Meyveler Sempozyumu, Antalya, Turkey, 3 - 05 October 2012, pp.225-233
- LI. **Topraksız Kültürde İki Farklı Çilek Çeşidinin Verim Ve Kalite Açısından Karşılaştırılması.**
ADAK N., GUNES E., BALKIÇ R., GÜBBÜK H.
V. Ulusal Üzüksü Meyveler Sempozyumu, Antalya, Turkey, 3 - 05 October 2012, pp.225-233
- LII. **Infrared Kurutmanın Çilek Meyvelerinin Kuruma Karakteristikleri ve Bazı Kimyasal Özellikleri Üzerine Etkisi**
GÖZLEKÇİ S., ERTEKİN C., ADAK N., HEYBELİ N., BALCI F.
IV. Ulusal Üzüksü Meyveler Sempozyumu, Antalya, Turkey, 3 - 05 October 2012, pp.5
- LIII. **Çilekte Geleneksel ve Topraksız Yetiştirme Sisteminin Verim ve Kalite Açısından Karşılaştırılması.**
ADAK N., GUNES E., BALKIÇ R., GÜBBÜK H.
V. Ulusal Üzüksü Meyveler Sempozyumu, Antalya, Turkey, 3 - 05 October 2012, pp.189-197
- LIV. **Nutritional Partitioning of Macro-Nutrients (N, P, K, Ca and Mg) in Strawberry Plants Grown on Different Medium.**
SÖNMEZ S., ÇITAK S., ADAK N.
VIII. International Soil Science Congress "Land Degradation and Challenges in Sustainable Soil Management, İzmir, Turkey, 15 - 17 May 2012, pp.461-466
- LV. **"Nutritional Partitioning Of Micro Nutrients In Strawberry Plants Grown On Different Media"**
SÖNMEZ S., ÇITAK S., ADAK N.
International Conference Plant Growth, Nutrition and Environment Interactions,, Vienna, Austria, 18 - 21 February

2012, pp.1

- LVI. **The Agronomic Performance of Seed Propagated Artichoke in Antalya-Turkey**
TEMIRKAYNAK M., KUCUK S., ÜNAL N.
4th Balkan Symposium on Vegetables and Potatoes, Plovdiv, Bulgaria, 17 June 2009, vol.830, pp.489-492
- LVII. **Determination of Optimum Hormone Type and Concentrations on the Rooting of Guava (Psidium guajavas L.) Cuttings.**
TEMIRKAYNAK M., ADAK N., KUCUK S., NAMAL H.
II. International Symposium on Guava and other Myrtaceae,, Bogor, Indonesia, 10 - 13 November 2008, pp.5
- LVIII. **Dünyada Yetiştiriciliği Yapılan Önemli Enginar Çeşitleri**
TEMIRKAYNAK M., ADAK N.
Türkiye V. Ulusal Bahçe Bitkileri Kongresi, Turkey, 4 - 07 September 2007, pp.94-97
- LIX. **The Effects of Various Medias on Rooting and Growth in 'Camarosa' Strawberry Cultivar.**
ADAK N., PEKMEZCİ M., GÜBBÜK H.
International Symposium Advances In Soil & Soilless Cultivation Under Protected Environment, Agadir, Morocco, 19 - 24 February 2006, pp.74
- LX. **Oso Grande Çilek Çeşidinin Meristem Kültürü ile Çoğaltılması Üzerinde Araştırmalar**
ADAK N., PEKMEZCİ M., GÜBBÜK H.
GAP IV. Tarım Kongresi, URFA, Turkey, 21 - 23 September 2005, vol.1, pp.212-218
- LXI. **Bazı Çilek Çeşitlerinin Antalya Koşullarında Örtüaltında Yetiştirme Olanakları Üzerinde Araştırmalar**
ADAK N., GÜBBÜK H., PEKMEZCİ M.
Türkiye IV. Ulusal Bahçe Bitkileri Kongresi, Turkey, 8 - 12 September 2003, pp.313-314
- LXII. **Bazı Yeni Muz Çeşitlerinin Antalya Koşullarında Örtüaltında Yetiştirme Olanakları**
GÜBBÜK H., PEKMEZCİ M., ERKAN M., ADAK N., DEMİRAL E., BİNER B., YILDIRIM I. K.
Türkiye IV. Ulusal Bahçe Bitkileri Kongresi,, Antalya, Turkey, 8 - 12 September 2003, pp.309-310
- LXIII. **Erken Sonbahar Dikiminde Çilekte Değişik Fide Tiplerinin Erkencilik ve Verim Üzerine Etkileri.**
DEMİRAL E., GÜBBÜK H., PEKMEZCİ M., ADAK N.
Türkiye IV. Ulusal Bahçe Bitkileri Kongresi, Antalya, Turkey, 8 - 12 September 2003, pp.306-308
- LXIV. **Bazı Çilek Çeşitlerinin Antalya Koşullarında Örtüaltında Yetiştirme Olanakları Üzerinde Araştırmalar**
ADAK N., GÜBBÜK H., PEKMEZCİ M.
Türkiye IV. Ulusal Bahçe Bitkileri Kongresi, Antalya, Turkey, 8 - 12 September 2003, pp.313-314
- LXV. **Bazı yeni muz çeşitlerinin Antalya koşullarında örtüaltında yetiştirme olanakları**
GÜBBÜK H., PEKMEZCİ M., ERKAN M., ADAK N., DEMİRAL E., BİNER B., KARŞAHİN I.
Türkiye IV. Ulusal Bahçe Bitkileri Kongresi, Antalya, Turkey, 8 - 12 September 2003, pp.309-310
- LXVI. **Değişik Muz Klonlarının Meristem Kültürü Yöntemi ile Çoğaltılması Üzerinde Araştırmalar.**
PEKMEZCİ M., GÜBBÜK H., ERKAN M., ADAK N., ÜNAL N.
Türkiye III. Ulusal Bahçe Bitkileri Kongresi, Ankara, Turkey, 14 - 17 September 1999, pp.228-232
- LXVII. **Değişik Muz Klonlarının Meristem Kültürü Yöntemi ile Çoğaltılması Üzerinde Araştırmalar.**
PEKMEZCİ M., GÜBBÜK H., ERKAN M., ADAK N., ÜNAL N.
Türkiye III. Ulusal Bahçe Bitkileri Kongresi, Ankara, Turkey, 14 - 17 September 1999, pp.228-232

Other Publications

- I. **Çevrimiçi Tarım Kurslarına Başlangıç**
KARACA G., IRMAK İ., AYAZ M., ADAK N.
Technical Report, pp.56-60, 2020
- II. **Topraksız Çilek Yetiştiriciliğinde Verim ve Kalite Üzerine Etkili Faktörler**
PAYDAŞ KARGI S., SARIDAŞ M. A., ADAK N.
Other, pp.30-34, 2020
- III. **Son yılların hızla gelişen sektörü: Yayla Seracılığı ve Elmalı.**
Adak N., Demir H., Akgün İ. H.

Other, pp.26-30, 2014

IV. **Çilek (Fragaria vesca L.)Antalya Tarım Master Planı 2011. T.C. Antalya Valiliği İl Tarım Müdürlüğü ADAK N.**

Technical Report, pp.282-288, 2011

Supported Projects

Ünal N., TUBITAK Project, Türkiye çilek yetiştiriciliğinin geliştirilmesi için farklı topraksız kültür sistemlerinin araştırılması, 2023 - 2027

Ünal N., TUBITAK Project, Topraksız Maviyemiş Yetiştiriciliğinde Farklı Saksı Hacmi Ve Renklerinin Bitki Gelişimi, Erkencilik, Verim Ve Kalite Üzerine Etkileri, 2023 - 2024

Ünal N., TUBITAK Project, LED destekli doğal ışık ile konteyner içinde mikro filiz yetiştirme, 2021 - 2023

ÜNAL N., Karadal S., Project Supported by Higher Education Institutions, Topraksız Kültür Koşullarında Yetiştirilen Çileklerde Tuzluluğa Tolerans Düzeyleri Üzerine Farklı Bioregülatörlerin Etkileri, 2020 - 2022

ÜNAL N., YAVUZLAR E. E., Project Supported by Higher Education Institutions, In Vitro Koşullarda Farklı Poliamin Uygulamalarının Çilekte Tuzluluk Stresi Üzerine Etkileri, 2020 - 2021

ÜNAL N., ÜÇOK Z., YAVUZLAR E. E., Project Supported by Higher Education Institutions, TOPRAKSIZ KÜLTÜR KOŞULLARINDA YETİŞTİRİLEN ÇİLEKLERDE TUZLULUĞA TOLERANS MEKANİZMALARININ FİZYOLOJİK VE TARIMSAL AÇIDAN İNCELENMESİ, 2018 - 2021

Ünal N., NASIRCILAR A. G., Project Supported by Higher Education Institutions, Çilekte Kuraklık Stresine Toleransın Belirlenmesinde Bazı Fizyolojik Ve Biyokimyasal Özelliklerin In Vitro Ve In Vivo Olarak İncelenmesi, 2014 - 2016

ÜNAL N., TUBITAK Project, Çilekte (Fragaria X ananassa) Melezleme Ve In Vitro Mutasyon Teknikleriyle Hat Eldesi, 2013 - 2016

GÜBBÜK H., ÜNAL N., EU Framework Program Project, Establishing Carob Orchards with Wild and Commercial Types and Varieties with Economically Important and the Comparison of These Types in Terms of Biological, Phenological and Pomological Features and Plant Nutrient Component Contents, 2008 - 2010

ÜNAL N., GÜBBÜK H., EU Framework Program Project, Akdeniz Bölgesinde Yetiştirilen Keçiboynuzu Tiplerinin Seleksiyonu ve Seçilen Tiplerin Muhafazası, 2000 - 2002

Memberships / Tasks in Scientific Organizations

International Society for Horticultural Science-ISHS, Member, 2016 - Continues

ULUSAL BAHÇE BİTKİLERİ DERNEĞİ, Member, 2013 - Continues

Scientific Refereeing

NOTULAE BOTANICAE HORTI AGROBOTANICI CLUJ-NAPOCA, SCI Journal, March 2023

JOURNAL OF PLANT NUTRITION, SCI Journal, August 2022

PLOS ONE, SCI Journal, June 2022

INTERNATIONAL JOURNAL OF HORTICULTURAL SCIENCE AND TECHNOLOGY (IJHST), SCI Journal, June 2022

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Akdeniz University, Turkey, June 2021

TUBITAK Project, 1001 - Program for Supporting Scientific and Technological Research Projects, Akdeniz University, Turkey, May 2021

Project Supported by Higher Education Institutions, March 2021

TUBITAK Project, December 2020

TUBITAK Project, September 2020

Journal of Food Measurement and Characterization, SCI Journal, April 2020

Genetic Resources and Crop Evolution, SCI Journal, April 2020
Journal of Plant Nutrition, SCI Journal, April 2020
Notulae Botanicae Horti Agrobotanici Cluj-Napoca, SCI Journal, April 2020
Journal of Food Measurement and Characterization, SCI Journal, February 2020
Journal of Plant Nutrition, SCI Journal, February 2020
Journal of Plant Nutrition, SCI Journal, February 2020
TUBITAK Project, February 2020
TUBITAK Project, February 2020
FOOD CHEMISTRY, SCI Journal, January 2020
Journal of Plant Nutrition, SCI Journal, January 2020
Journal of Plant Nutrition, SCI Journal, December 2019
IJHST, Other Indexed Journal, October 2019
Journal of Plant Nutrition, SCI Journal, October 2019
Project Supported by Higher Education Institutions, October 2019
Project Supported by Higher Education Institutions, October 2019
Journal of Plant Nutrition, SCI Journal, August 2019
Fruits, SCI Journal, August 2019
Journal of Plant Nutrition, SCI Journal, July 2019
The Journal of Horticultural Science & Biotechnology, SCI Journal, June 2019
TUBITAK Project, June 2019
TUBITAK Project, June 2019
Protoplasma, SCI Journal, May 2019
Journal of Food Process Engineering , SCI Journal, April 2019
Yüzüncü Yıl Üniversitesi Tarım Bilimleri Dergisi, Other Indexed Journal, April 2019
International Journal of Horticultural Science and Technology , SCI Journal, April 2019
TURKISH JOURNAL OF AGRICULTURE AND FORESTRY, SCI Journal, April 2019
ASABE, Other Indexed Journal, March 2019
Fruits , SCI Journal, March 2019
International Journal of Horticultural Science and Technology , SCI Journal, March 2019
The Journal of Horticultural Science & Biotechnology, SCI Journal, February 2019
Acta Sci. Pol. Hortorum Cultus, SCI Journal, January 2019
Journal of Plant Nutrition, SCI Journal, January 2019
Journal of Plant Nutrition, SCI Journal, December 2018
Fruits, SCI Journal, December 2018
FOOD CHEMISTRY, SCI Journal, November 2018
FOOD CHEMISTRY, SCI Journal, November 2018
Journal of Food Measurement and Characterization, SCI Journal, November 2018
Journal of Plant Nutrition, SCI Journal, September 2018
FOOD CHEMISTRY, SCI Journal, August 2018
Journal of Food Measurement and Characterization, SCI Journal, June 2018
HELIYON, SCI Journal, June 2018
Journal of Food Measurement and Characterization, SCI Journal, June 2018
Journal of Food Measurement and Characterization, SCI Journal, June 2018
Journal of Food Measurement and Characterization, SCI Journal, June 2018
IJHST, Other Indexed Journal, June 2018
Journal of Plant Nutrition, SCI Journal, April 2018
FOOD CHEMISTRY, SCI Journal, April 2018
Journal of Food Measurement and Characterization, SCI Journal, April 2018
FOOD CHEMISTRY, SCI Journal, March 2018
Journal of Food Measurement and Characterization, SCI Journal, February 2018
Food Reviews International, SCI Journal, February 2018

HELIYON, Other Indexed Journal, February 2018
FOOD CHEMISTRY, SCI Journal, February 2018
Journal of Food Measurement and Characterization, SCI Journal, February 2018
FOOD CHEMISTRY, SCI Journal, February 2018
FOOD CHEMISTRY, SCI Journal, January 2018
FOOD CHEMISTRY, SCI Journal, January 2018
PAKISTAN JOURNAL OF SCIENTIFIC AND INDUSTRIAL RESEARCH, Other Indexed Journal, January 2018
IJHST, SCI Journal, January 2018
International Journal of Horticultural Science and Technology, SCI Journal, December 2017
Philippine Agricultural Scientist, SCI Journal, December 2017
TUBITAK Project, December 2017
FOOD CHEMISTRY, SCI Journal, November 2017
JOURNAL OF AGRICULTURAL SCIENCE AND TECHNOLOGY , SCI Journal, November 2017
FOOD CHEMISTRY, SCI Journal, October 2017
FOOD CHEMISTRY, SCI Journal, October 2017
FOOD CHEMISTRY, SCI Journal, October 2017
LWT, SCI Journal, October 2017
International Journal of Fruit Science, SCI Journal, August 2017
Philippine Agricultural Scientist, SCI Journal, July 2017
FOOD CHEMISTRY, SCI Journal, July 2017
JOURNAL OF AGRICULTURAL SCIENCE AND TECHNOLOGY, SCI Journal, July 2017
The Journal of Hort. Science and Biotechnology, SCI Journal, June 2017
The Scientific Pages of Horticulture, SCI Journal, June 2017
International Journal of Plant Biology and Research, SCI Journal, June 2017
FOOD CHEMISTRY, SCI Journal, May 2017
FOOD CHEMISTRY, SCI Journal, May 2017
FOOD CHEMISTRY, SCI Journal, May 2017
FOOD CHEMISTRY, SCI Journal, April 2017
LWT, SCI Journal, April 2017
FOOD CHEMISTRY, SCI Journal, April 2017
FOOD CHEMISTRY, SCI Journal, March 2017
FOOD CHEMISTRY, SCI Journal, March 2017
FOOD CHEMISTRY, SCI Journal, March 2017
TUBITAK Project, March 2017
TUBITAK Project, March 2017
BAOJ, SCI Journal, February 2017
FOOD CHEMISTRY, SCI Journal, February 2017
The Journal of Hort.Science and Biotechnology, SCI Journal, February 2017
FOOD CHEMISTRY, SCI Journal, February 2017
The Scientific Pages of Horticulture, SCI Journal, February 2017
LWT, SCI Journal, January 2017
FOOD CHEMISTRY, SCI Journal, January 2017
FOOD CHEMISTRY, SCI Journal, January 2017
FOOD CHEMISTRY, SCI Journal, December 2016
FOOD CHEMISTRY, SCI Journal, December 2016
FOOD CHEMISTRY, SCI Journal, December 2016
FOOD CHEMISTRY, SCI Journal, October 2016
LWT, SCI Journal, October 2016
FOOD CHEMISTRY, SCI Journal, October 2016
International Journal of Horticultural Science and Technology, SCI Journal, October 2016
FOOD CHEMISTRY, SCI Journal, October 2016

FOOD CHEMISTRY, SCI Journal, October 2016
FOOD CHEMISTRY, SCI Journal, October 2016
Compost Science & Utilization, SCI Journal, October 2016
FOOD CHEMISTRY, SCI Journal, October 2016
FOOD CHEMISTRY, SCI Journal, August 2016
FOOD CHEMISTRY, SCI Journal, August 2016
FOOD CHEMISTRY, SCI Journal, August 2016
FOOD CHEMISTRY, SCI Journal, August 2016
International Journal of Horticultural Science and Technology, SCI Journal, August 2016
FOOD CHEMISTRY, SCI Journal, August 2016
FOOD CHEMISTRY, SCI Journal, July 2016
FOOD CHEMISTRY, SCI Journal, July 2016
FOOD CHEMISTRY, SCI Journal, July 2016
FOOD CHEMISTRY, SCI Journal, July 2016
FOOD CHEMISTRY, SCI Journal, June 2016
FOOD CHEMISTRY, SCI Journal, May 2016
FOOD CHEMISTRY, SCI Journal, May 2016
FOOD CHEMISTRY, SCI Journal, May 2016
Biological Agriculture & Horticulture, SCI Journal, January 2016
TUBITAK Project, June 2015
Journal of Agricultural Science and Technology, SCI Journal, August 2014
TUBITAK Project, June 2014
TUBITAK Project, June 2014
TUBITAK Project, June 2014
TUBITAK Project, June 2014
TUBITAK Project, June 2014

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H-Index (WoS): 3
H-Index (Scopus): 4

Congress and Symposium Activities

AGRIBALKAN 2023, Attendee, Edirne, Turkey, 2023
Ulusal Meyvecilik Sempozyumu, Attendee, Isparta, Turkey, 2022
Ulusal Meyvecilik Sempozyumu, Session Moderator, Isparta, Turkey, 2022
II. Hasat Uluslararası Tarım ve Orman Kongresi, Attendee, İzmir, Turkey, 2019
Hasat 2. 'Uluslararası Tarım ve Orman Kongresi, Session Moderator, İzmir, Turkey, 2019
VI. ULUSAL ÜZÜMSÜ MEYVELER SEMPOZYUMU, Attendee, Samsun, Turkey, 2019
Hasat Uluslararası Tarım ve Orman Kongresi, Attendee, Ankara, Turkey, 2019
XXX. International Horticultural Congress, Attendee, İstanbul, Turkey, 2018
International Agricultural Science Congress, Attendee, Van, Turkey, 2018
3rd ASM International Congress of Agriculture and Environment Antalya, TURKEY 16-18 November 2017., Attendee, Antalya, Turkey, 2017
Second International Symposium on Fruit Culture in Silk Road Countries "Fruits for the Future", Attendee, Trebinje,

Bosnia And Herzegovina, 2017

XIII. Congress of Ecology and Environment with International Participation, UKECEK-2017, Session Moderator, Edirne, Turkey, 2017

XIII. Congress of Ecology and Environment, Attendee, Edirne, Turkey, 2017

International Congress of the New Approaches and Technologies For Sustainable Development, Attendee, Isparta, Turkey, 2017

International Conference on Agriculture, Forest, Food Sciences and Technologies, ICAFOF 2017, Attendee, Nevşehir, Turkey, 2017

III International Symposium on Horticulture in Europe - SHE2016. Chania, Crete (Greece), Attendee, Haniá, Greece, 2016

Uluslararası katılımlı V. Ulusal Üzümsü Meyveler Sempozyumu, Attendee, Turkey, 2016

Uluslararası katılımlı 'Türkiye Doğal Beslenme ve Sağlıklı Yaşam Günleri', Attendee, Antalya, Turkey, 2016

VII. Ulusal Bahçe Bitkileri Kongresi, Attendee, Çanakkale, Turkey, 2015

IV. Ulusal Üzümsü Meyveler Sempozyumu, Attendee, Antalya, Turkey, 2012

4th European COST 866 Workshop Green Care in Agriculture, Attendee, Antalya, Turkey, 2009

International Symposium Advances In Soil & Soilless Cultivation Under Protected Environment, Attendee, Aghâdir, Morocco, 2006

Türkiye IV. Ulusal Bahçe Bitkileri Kongresi, Attendee, Antalya, Turkey, 2003

Awards

ÜNAL N., WILEY REVIEWER CERTIFICATE, V.M. (Bala) Balasubramaniam Editor-in-Chief, Journal of Food Process Engineering-WILEY, February 2020

ÜNAL N., Certificate of Outstanding Contribution in Reviewing-Awarded November, 2018 to NAFIYE ADAK, FOOD CHEMISTRY, The Editors of FOOD CHEMISTRY, Elsevier, Amsterdam, The Netherlands, Elsevier Reviewer Recognition, November 2018

ÜNAL N., Certificate of Outstanding Contribution in Reviewing-Awarded June, 2018 to NAFIYE ADAK, HELIYON, June 2018

ÜNAL N., Certificate of Reviewing-Awarded May, 2017, Journal of the Science of Food and Agriculture, SCI, WILEY, May 2017

ÜNAL N., Certificate of Outstanding Contribution in Reviewing-Awarded January, 2017 to NAFIYE ADAK, LWT-FOOD SCIENCE AND TECHNOLOGY, The Editors of LWT- FOOD SCIENCE AND TECHNOLOGY, Elsevier, Amsterdam, The Netherlands, January 2017

ÜNAL N., Certificate of Outstanding Contribution in Reviewing-Awarded November, 2016, FOOD CHEMISTRY, The Editors of FOOD CHEMISTRY, Elsevier, Amsterdam, The Netherlands, Elsevier Reviewer Recognition, November 2016

ÜNAL N., Certificate of Reviewing-Awarded October, 2016, LWT-FOOD SCIENCE AND TECHNOLOGY, The Editors of LWT-FOOD SCIENCE AND TECHNOLOGY, Elsevier, Amsterdam, The Netherlands, October 2016

ÜNAL N., Certificate of Reviewing-Awarded May, 2016, FOOD CHEMISTRY, Elsevier, Amsterdam, The Netherlands, Elsevier Reviewer Recognition, May 2016

Artistic Activity

ÜNAL N., BUDAMA ATIKLARININ TARIMDA VE PEYZAJ ALANLARINDA KULLANILMASI, May 2016

ÜNAL N., BİTKİ ATIKLARININ ELDESİ VE ÇEVREDE ÇOK YÖNLÜ DEĞERLENDİRİLMESİ, April 2016