

## Prof. Ahmet Öztürk

### Personal Information

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**Address:** O.M.Ü Ziraat Fakültesi Bahçe Bitkileri Bölümü, Kurupelit Atakum, SAMSUN

### International Researcher IDs

ScholarID: m6b-oSzfDPUC

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Publons / Web Of Science ResearcherID: AAB-1608-2022

ScopusID: 50123456789

Yoksis Researcher ID: 21482

### Education Information

Doctorate, Ondokuz Mayıs University, Fen Bilimleri Enstitüsü, Bahçe Bitkileri (Dr), Turkey 2004 - 2011

Postgraduate, Ondokuz Mayıs University, Fen Bilimleri Enstitüsü, Bahçe Bitkileri (YI) (Tezli), Turkey 2000 - 2004

Undergraduate, Ondokuz Mayıs University, Ziraat Fakültesi, Bahçe Bitkileri Bölümü, Turkey 1995 - 1999

### Foreign Languages

English, B2 Upper Intermediate

### Dissertations

Doctorate, Sinop ilindeki armut genotiplerinin morfolojik, pomolojik ve moleküler karakterizasyonu, Ondokuz Mayıs University, Fen Bilimleri Enstitüsü, Bahçe Bitkileri (Dr), 2010

Postgraduate, Değişik gölgeleme uygulamalarının çilek çeşidinde büyüme, verim ve meyve kalitesine etkileri, Ondokuz Mayıs University, Fen Bilimleri Enstitüsü, Bahçe Bitkileri (YI) (Tezli), 2004

### Research Areas

Garden Plants, Fruit Breeding and Breeding

### Academic Titles / Tasks

Professor, Ondokuz Mayıs University, Ziraat Fakültesi, Bahçe Bitkileri Bölümü, 2023 - Continues

Associate Professor, Ondokuz Mayıs University, Ziraat Fakültesi, Bahçe Bitkileri Bölümü, 2018 - 2023

Assistant Professor, Ondokuz Mayıs University, Ziraat Fakültesi, Bahçe Bitkileri Bölümü, 2013 - 2017

Research Assistant, Ondokuz Mayıs University, Ziraat Fakültesi, Bahçe Bitkileri Bölümü, 2005 - 2011

## Academic and Administrative Experience

Member of the Senate, Ondokuz Mayıs University, Ziraat Fakültesi, Bahçe Bitkileri Bölümü, 2024 - Continues  
Faculty Management Board Member, Ondokuz Mayıs University, Ziraat Fakültesi, Bahçe Bitkileri Bölümü, 2023 - Continues  
Academic Performance D. Board Member, Ondokuz Mayıs University, Ziraat Fakültesi, Bahçe Bitkileri Bölümü, 2022 - Continues  
Vice Dean, Ondokuz Mayıs University, Ziraat Fakültesi, Bahçe Bitkileri Bölümü, 2020 - Continues  
BAP Scientific Commissioner, Ondokuz Mayıs University, Ziraat Fakültesi, Bahçe Bitkileri Bölümü, 2021 - 2023  
Faculty Management Board Member, Ondokuz Mayıs University, Ziraat Fakültesi, Bahçe Bitkileri Bölümü, 2020 - 2023  
Manager of Research and Application Center, Ondokuz Mayıs University, Ziraat Fakültesi, Bahçe Bitkileri Bölümü, 2020 - 2022  
Erasmus Program Institutional Coordinator, Ondokuz Mayıs University, Ziraat Fakültesi, Bahçe Bitkileri Bölümü, 2014 - 2020  
Mevlana Exchange Program Institutional Coordinator, Ondokuz Mayıs University, Ziraat Fakültesi, Bahçe Bitkileri Bölümü, 2013 - 2020  
Farabi Program Institutional Coordinator, Ondokuz Mayıs University, Ziraat Fakültesi, Bahçe Bitkileri Bölümü, 2013 - 2020  
Deputy Head of Department, Ondokuz Mayıs University, Ziraat Fakültesi, Bahçe Bitkileri Bölümü, 2015 - 2018

## Courses

### Doctorate

TEZ YÖNETİMİ-I, Doctorate, 2017 - 2018  
Uzmanlık Alanı-I, Doctorate, 2017 - 2018  
Uzmanlık Alanı-II, Doctorate, 2017 - 2018  
MEYVECİLİKTE ANAÇ ISLAHI, Doctorate, 2017 - 2018, 2015 - 2016  
TEZ YÖNETİMİ-II, Doctorate, 2017 - 2018  
Uzmanlık Alanı I, Doctorate, 2016 - 2017

### Postgraduate

TEZ YÖNETİMİ-I, Postgraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018  
ILIMAN İKLİM MEYVE ISLAHI, Postgraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015  
UZMANLIK ALANI-I, Postgraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018  
SERT VE YUMUŞAK ÇEKİRDEKLİ MEYVE TÜRLERİNDE KULLANILAN ANAÇLAR, Postgraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018  
SERT VE YUMUŞAK ÇEKİRDEKLİ MEYVE TÜRLERİNDE YENİ GELİŞİMLER, Postgraduate, 2019 - 2020, 2018 - 2019, 2016 - 2017  
BAHÇE ÜRÜNLERİNDE BİOAKTİF BİLEŞİKLER, Postgraduate, 2018 - 2019  
MEYVE FİDANI ÜRETİMİNDE YENİ GELİŞİMLER, Postgraduate, 2018 - 2019, 2014 - 2015, 2013 - 2014  
TEZ YÖNETİMİ-II, Postgraduate, 2018 - 2019, 2017 - 2018  
UZMANLIK ALANI II, Postgraduate, 2018 - 2019, 2016 - 2017  
Sert ve Yumuşak Çekirdekli Meyve Türlerinde Yeni Gelişmeler, Postgraduate, 2017 - 2018, 2015 - 2016  
Uzmanlık Alanı-II, Postgraduate, 2017 - 2018  
Tez Yönetimi, Postgraduate, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014  
Yumuşak Ve Sert Çekirdekli Meyve Türlerinde Kullanılan Anaçlar, Postgraduate, 2016 - 2017, 2014 - 2015  
Uzmanlık Alanı I, Postgraduate, 2016 - 2017  
Uzmanlık Alan Dersi, Postgraduate, 2015 - 2016, 2014 - 2015, 2013 - 2014

### Undergraduate

GENEL MEYVECİLİK, Undergraduate, 2019 - 2020  
BAHÇE BİTKİLERİ, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2014 - 2015, 2013 - 2014

MESLEKİ UYGULAMA, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2014 - 2015, 2013 - 2014

YUMUŞAK VE SERT ÇEKİRDEKLİ MEYVELER, Undergraduate, 2017 - 2018, 2014 - 2015

Bahçe Bitkilerinde Organik Tarım, Undergraduate, 2015 - 2016, 2014 - 2015

#### **Associate Degree**

SERA ÜRÜNLERİ GIDA GÜVENLİĞİ, Associate Degree, 2019 - 2020

BAHÇE BİTKİLERİ ÇOĞALTMA TEKNİĞİ, Associate Degree, 2019 - 2020

#### **Published journal articles indexed by SCI, SSCI, and AHCI**

- I. **Pomological, bioactive compounds, and antioxidant activity of selected superior genotypes from a highly diversified loquat population**  
Kurnaz O. C., Öztürk A., Faizi Z. A., Ates U., Ozturk B.  
GENETIC RESOURCES AND CROP EVOLUTION, vol.71, no.4, pp.1507-1520, 2024 (SCI-Expanded)
- II. **Morpho-chemical characterization of loquat (*Eriobotrya japonica* Lindl.) genotypes**  
Öztürk A., Kurnaz O. C., Faizi Z. A.  
Genetic Resources and Crop Evolution, vol.71, no.1, pp.93-106, 2024 (SCI-Expanded)
- III. **Pomological Characterization of Loquat (*Eriobotrya Japonica* Lindl.) to Select Superior Genotypes**  
Kurnaz O. C., Öztürk A., Faizi Z. A.  
ERWERBS-OBSTBAU, vol.65, no.6, pp.2553-2561, 2023 (SCI-Expanded)
- IV. **Evaluation of Fig Performance Based on Tree Ages and Irrigation Intervals Under Dry Temperate Climate**  
Faizi Z. A., Saies G. S., Öztürk A., Ullah I.  
ERWERBS-OBSTBAU, vol.65, no.5, pp.1617-1626, 2023 (SCI-Expanded)
- V. **Impact of Quince Clonal Rootstocks on Yield and Fruit Quality Characteristics of European Pear (*Pyrus communis* L.) Cultivars**  
Kurt T., Öztürk A., Faizi Z. A., Öztürk B.  
ERWERBS-OBSTBAU, vol.65, no.5, pp.1321-1329, 2023 (SCI-Expanded)
- VI. **Bacterial strains promote the growth of peach, sweet cherry and plum saplings in the regions with the short growing season**  
Zenginbal H., Öztürk A., Faizi Z. A.  
RHIZOSPHERE, vol.27, 2023 (SCI-Expanded)
- VII. **Leaf chlorophyll contents in some European pear cultivars grafted on different rootstocks and its relation with growth and yield**  
Faizi Z. A., Öztürk A., Ullah I.  
SPANISH JOURNAL OF AGRICULTURAL RESEARCH, vol.21, no.3, 2023 (SCI-Expanded)
- VIII. **Comparative Evaluation of Pear Performances Under High- and Low-Density Planting Systems cv. 'Santa Maria'**  
Öztürk A., Faizi Z. A.  
ERWERBS-OBSTBAU, vol.65, no.4, pp.667-675, 2023 (SCI-Expanded)
- IX. **Growth, Yield and Quality Performance of Pear (*Pyrus communis* L.) cv. 'Santa Maria' under High Density Planting**  
Öztürk A., Faizi Z. A.  
BRAZILIAN ARCHIVES OF BIOLOGY AND TECHNOLOGY, vol.66, 2023 (SCI-Expanded)
- X. **Bioactive compounds and fruit quality traits of Granny Smith Challenger apple grown under varying shade levels of green protective shade nets**  
Öztürk A., Aydin E., ÖZTÜRK B.  
JOURNAL OF FOOD PROCESSING AND PRESERVATION, vol.46, no.8, 2022 (SCI-Expanded)
- XI. **Determination of Graft Compatibility of Pear Cultivars Grafted on Different Rootstocks by Carbohydrate Analyses**

- Çoban N., Öztürk A.  
ERWERBS-OBSTBAU, vol.64, no.2, pp.229-235, 2022 (SCI-Expanded)
- XII. **Preliminary Results: Combination of MAP and Aloe vera gel in Medlar Fruit**  
Öztürk A., ÖZTÜRK B., KARAKAYA O., GÜN S., Ates U., YILDIZ K., Siddiqui M. W., GÜNDOĞDU M.  
ERWERBS-OBSTBAU, vol.64, no.1, pp.37-45, 2022 (SCI-Expanded)
- XIII. **The Effects of Different Rootstocks on the Graft Success and Stion Development of Some Pear Cultivars**  
Öztürk A.  
INTERNATIONAL JOURNAL OF FRUIT SCIENCE, vol.21, no.1, pp.932-944, 2021 (SCI-Expanded)
- XIV. **Maintaining postharvest quality of medlar (*Mespilus germanica*) fruit using modified atmosphere packaging and methyl jasmonate**  
Öztürk A., YILDIZ K., ÖZTÜRK B., KARAKAYA O., GÜN S., UZUN S., GÜNDOĞDU M.  
LWT-FOOD SCIENCE AND TECHNOLOGY, vol.111, pp.117-124, 2019 (SCI-Expanded)
- XV. **Modelling of the leaf area for various pear cultivars using neuro computing approaches**  
Öztürk A., Cemek B., Demirsoy H., Küçüktopcu E.  
SPANISH JOURNAL OF AGRICULTURAL RESEARCH, vol.17, no.4, 2019 (SCI-Expanded)
- XVI. **AMINOETHOXYVINYLGLYCINE AND FOLIAR ZINC TREATMENTS PLAY A KEY ROLE IN PRE-HARVEST DROPS AND FRUIT QUALITY ATTRIBUTES OF 'WILLIAM'S PRIDE' APPLE**  
ÖZTÜRK B., YILDIZ K., ERDEM H., KARAKAYA O., Öztürk A., AĞLAR E.  
ACTA SCIENTIARUM POLONORUM-HORTORUM CULTUS, vol.18, no.2, pp.147-158, 2019 (SCI-Expanded)
- XVII. **THE EFFECT OF COLD STORAGE ON THE BIOACTIVE COMPONENTS AND PHYSICAL PROPERTIES OF CAUCASIAN WHORTLEBERRY (*Vaccinium arctostaphylos* L.). A PRELIMINARY STUDY**  
ÖZTÜRK B., KARAKAYA O., Celik S. M., Karakaya M., GÜLER S. K., YARILGAÇ T., Aydin H., Öztürk A.  
ACTA SCIENTIARUM POLONORUM-HORTORUM CULTUS, vol.15, no.2, pp.77-93, 2016 (SCI-Expanded)
- XVIII. **QUALITY CHARACTERISTICS AND PHENOLIC COMPOUNDS OF EUROPEAN PEAR CULTIVARS**  
Öztürk A., Demirsoy L., Demirsoy H., Ozturk S.  
AFRICAN JOURNAL OF TRADITIONAL COMPLEMENTARY AND ALTERNATIVE MEDICINES, vol.12, no.5, pp.63-69, 2015 (SCI-Expanded)
- XIX. **Phenolic Compounds and Chemical Characteristics of Pears (*Pyrus Communis* L.)**  
Öztürk A., Demirsoy L., Demirsoy H., Asan A., Gul O.  
INTERNATIONAL JOURNAL OF FOOD PROPERTIES, vol.18, no.3, pp.536-546, 2015 (SCI-Expanded)
- XX. **Promising Pear Genotypes from North Anatolia, Turkey: Preliminary**  
Öztürk A., Demirsoy L.  
JOURNAL OF THE AMERICAN POMOLOGICAL SOCIETY, vol.67, no.4, pp.217-227, 2013 (SCI-Expanded)
- XXI. **Effects of different nursery conditions on the plant development and some leaf characteristics in Chestnuts (*Castanea sativa* Mill.)**  
Öztürk A., Serdar U.  
AUSTRALIAN JOURNAL OF CROP SCIENCE, vol.5, no.10, pp.1218-1223, 2011 (SCI-Expanded)
- XXII. **Effects of Different Rootstock Diameters and Budding Periods on Graft Success and Plant Growth in Kiwifruit Seedling Production**  
Ozturk B., Özcan M., Öztürk A.  
JOURNAL OF AGRICULTURAL SCIENCES-TARIM BİLİMLERİ DERGİSİ, vol.17, no.4, pp.261-268, 2011 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Phenological and Morphological Characteristics of Some Medlar Cultivars Grafted onto Quince Rootstocks**  
Kul Y. M., Öztürk A.  
Uluslararası Tarım ve Yaban Hayatı Bilimleri Dergisi, vol.10, no.3, pp.333-345, 2024 (Peer-Reviewed Journal)

- II. **Phenological, Morphological and Pomological Characteristics of 'Samsun Güzeli' Pear Genotype on BA29 Rootstock**  
ÖZTÜRK A., FAIZI Z. A.  
Tekirdağ Ziraat Fakültesi Dergisi, vol.21, no.4, pp.830-843, 2024 (ESCI)
- III. **Morphological Evaluation of Pear cvs. Santa Maria, Williams, and Deveci Grafted onto Clonal and Seedling Rootstocks**  
FAIZI Z. A., ÖZTÜRK A.  
Uluslararası Tarım ve Yaban Hayatı Bilimleri Dergisi, vol.10, no.1, pp.1-15, 2024 (Peer-Reviewed Journal)
- IV. **The Overall Effect of Research Years, Rootstocks, and Cultivars on the Morphological Characteristics of Pear Trees**  
FAIZI Z. A., ÖZTÜRK A.  
Anadolu Tarım Bilimleri Dergisi, vol.39, no.1, pp.11-28, 2024 (Peer-Reviewed Journal)
- V. **Determination of the Dormancy and Active Growth Duration of Various Rootstock and Cultivar Combinations of Pear Trees along Their Phenological Stages**  
FAIZI Z. A., ÖZTÜRK A.  
KSU TARIM VE DOGA DERGISI-KSU JOURNAL OF AGRICULTURE AND NATURE, no.3, pp.565-577, 2024 (ESCI)
- VI. **Effect of Short-Term Storage Temperature on Mechanical Properties of 'Istanbul' Medlar**  
YEŞİLOĞLU CEVHER E., ÖZTÜRK A.  
Black Sea Journal of Agriculture, vol.6, no.5, pp.547-551, 2023 (Peer-Reviewed Journal)
- VII. **Bacterial strains effect on the nursery plants growth of 'Granny Smith' apple grafted on M-9, MM-106, and MM-111 rootstocks**  
Zenginbal H., Öztürk A., Faizi Z. A.  
BIOCATALYSIS AND AGRICULTURAL BIOTECHNOLOGY, vol.50, 2023 (ESCI)
- VIII. **Effects of Quince Rootstocks and Pear Cultivars on Fruit and Yield Characteristics**  
KURT T., ÖZTÜRK A., FAIZI Z. A., POLAT Y.  
Yüzüncü Yıl Üniversitesi Tarım Bilimleri Dergisi, vol.33, no.2, pp.288-297, 2023 (Scopus)
- IX. **Determination of Phenological and Morphological Characteristics of Some Standard Pear Cultivars on Different Quince Clonal Rootstocks**  
KURT T., ÖZTÜRK A., FAIZI Z. A.  
Karadeniz Fen Bilimleri Dergisi, vol.12, no.2, pp.782-801, 2022 (Peer-Reviewed Journal)
- X. **Quality Performance of Some Local Pear Cultivars on BA29 Rootstock under High Density Planting**  
ÖZTÜRK A., FAIZI Z. A.  
Uluslararası Tarım ve Yaban Hayatı Bilimleri Dergisi, vol.8, no.3, pp.440-449, 2022 (Peer-Reviewed Journal)
- XI. **Evaluation of Different Rootstocks and Cultivars on Pruning Weight in Young Pear Trees**  
KUL Y. M., ÖZTÜRK A., FAIZI Z. A.  
Black Sea Journal of Agriculture, vol.5, no.4, pp.440-447, 2022 (Peer-Reviewed Journal)
- XII. **Effects of Drought on Pome Fruit Species**  
FAIZI Z. A., ÖZTÜRK A.  
İğdır Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.12, no.3, pp.1224-1237, 2022 (Peer-Reviewed Journal)
- XIII. **Survival Rate of Young Pear Trees in Different Rootstock and Cultivar Combinations under Field Conditions: Preliminary Results**  
KURT T., ÖZTÜRK A., FAIZI Z. A.  
Anadolu Tarım Bilimleri Dergisi, vol.37, no.2, pp.405-420, 2022 (Peer-Reviewed Journal)
- XIV. **Performance of Some Standard Quince Cultivars under Ecological Conditions of Bafra, Samsun**  
Öztürk A., Faizi Z. A., Kurt T.  
Yuzuncu Yil University Journal of Agricultural Sciences, vol.32, no.2, pp.320-330, 2022 (Scopus)
- XV. **The effect of protective netting on fruit diameter, quality classification, black spotted and discoloring fruit ratios of Granny Smith Challenger**  
ÖZTÜRK A., AYDIN E., ÖZTÜRK B., AĞLAR E.  
Journal of Postharvest Technology, vol.9, no.4, pp.59-66, 2021 (Peer-Reviewed Journal)
- XVI. **Growth and Fruit Quality Characteristics of 'Deveci' Pear Grafted on Different Rootstocks**

- ÖZTÜRK A.  
Bağbahçe Bilim Dergisi, vol.8, no.3, pp.179-187, 2021 (Peer-Reviewed Journal)
- XVII. **The Influence of Rootstocks on Yield Characteristics of 'Deveci' Pear**  
ÖZTÜRK A.  
Uluslararası Tarım ve Yaban Hayatı Bilimleri Dergisi, vol.7, no.3, pp.412-420, 2021 (Peer-Reviewed Journal)
- XVIII. **The Current Situation and Potential of Pome Fruit Production of Black Sea Region**  
ÖZTÜRK A., SERTTAŞ S.  
İğdır Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.11, no.3, pp.1671-1685, 2021 (Peer-Reviewed Journal)
- XIX. **Determination of rootstocks and cultivars on graft success and sapling growth performance on kiwifruit**  
ÖZTÜRK A.  
Anadolu Tarım Bilimleri Dergisi, vol.35, no.3, pp.319-329, 2020 (Peer-Reviewed Journal)
- XX. **Effect of the Rootstock and Cultivar on Graft Success and Sapling Development and Graft Incompatibility in Pear**  
ÇOBAN N., ÖZTÜRK A.  
Uluslararası Tarım ve Yaban Hayatı Bilimleri Dergisi, vol.6, no.3, pp.371-381, 2020 (Peer-Reviewed Journal)
- XXI. **The Influence of Rootstocks and Cultivars on Morphological Characteristics of Pear Nursery Plants**  
SERTTAŞ S., ÖZTÜRK A.  
Uluslararası Tarım ve Yaban Hayatı Bilimleri Dergisi, vol.6, no.2, pp.175-185, 2020 (Peer-Reviewed Journal)
- XXII. **Armutta fidan kalitesi üzerine anaç ve çeşitlerin etkisi**  
SERTTAŞ S., ÖZTÜRK A.  
Akademik Ziraat Dergisi, vol.9, no.1, pp.1-10, 2020 (Peer-Reviewed Journal)
- XXIII. **Effect of rootstock and cultivars on some branch and leaf characteristics in pear**  
Coban N., ÖZTÜRK A.  
Turkish Journal of Food and Agriculture Sciences, vol.2, no.1, pp.15-22, 2020 (Peer-Reviewed Journal)
- XXIV. **Determination of the Stion Development Performances Different Pear Cultivars on Some Pear Clonal Rootstock**  
Serttas S., Öztürk A.  
KSU TARIM VE DOGA DERGISI-KSU JOURNAL OF AGRICULTURE AND NATURE, vol.23, no.4, pp.842-850, 2020 (ESCI)
- XXV. **Determination of Promising Medlar Genotypes in Tekkeköy District of Samsun**  
ÖZTÜRK A., ÖZTÜRK A.  
Uluslararası Tarım ve Yaban Hayatı Bilimleri Dergisi, vol.5, no.2, pp.240-249, 2019 (Peer-Reviewed Journal)
- XXVI. **Determination of Fruit Quality Properties of Loquat Genotypes Grown In Ordu Province of Turkey**  
ÖZTÜRK B., ÖZTÜRK A.  
International Journal of Scientific and Technological Research, vol.4, no.10, pp.262-269, 2018 (Peer-Reviewed Journal)
- XXVII. **The Effect of Grafting Periods on Graft Success in Topworking of Walnut**  
AKYÜZ B., ÖZTÜRK A., ER E., SERDAR Ü.  
International Journal of Scientific and Technological Research, vol.4, no.9, pp.183-186, 2018 (Peer-Reviewed Journal)
- XXVIII. **Current Situation and Potential of Fruit Growing in the Black Sea Region**  
ÖZTÜRK A., SERTTAŞ S.  
İğdır Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.8, no.4, pp.11-20, 2018 (Peer-Reviewed Journal)
- XXIX. **Effect of Different Shading Treatment on Bioactive Content of 'Granny Smith Challenger' Apple Cultivar**  
ÖZTÜRK A.  
Gaziosmanpaşa Üniversitesi Ziraat Fakültesi Dergisi, vol.35, no.4, pp.30-37, 2018 (Peer-Reviewed Journal)
- XXX. **Effects of Pre-Harvest AVG Treatments on Fruit Quality of Jonagold Apple Cultivar throughout Cold Storage**  
ÖZTÜRK B., YILDIZ K., UZUN S., ÖZTÜRK A.

- Uluslararası Tarım ve Yaban Hayatı Bilimleri Dergisi, vol.3, no.1, pp.1-5, 2017 (Peer-Reviewed Journal)
- XXXI. **Effects of Rootstocks on Sugar and Organic Acid Contents of 'Deveci' Pear**  
ÖZTÜRK A., ÖZTÜRK B., GÜL O.  
Uluslararası Tarım ve Yaban Hayatı Bilimleri Dergisi, vol.3, no.2, pp.1215-9758, 2017 (Peer-Reviewed Journal)
- XXXII. **Karadeniz Bölge Bitkisel Üretimi'nde Organik**  
ÖZTÜRK A., KARABULUT B.  
TURKISH JOURNAL OF AGRICULTURE: FOOD SCIENCE AND TECHNOLOGY, vol.5, no.13, pp.1705-1713, 2017 (Peer-Reviewed Journal)
- XXXIII. **Cevizde Çeşit Değiştirme:Kabukaltı Aşısı**  
Er E., AKYÜZ B., ÖZTÜRK A., SERDAR Ü.  
Bahçe, vol.46, no.2, pp.307-312, 2017 (Peer-Reviewed Journal)
- XXXIV. **Organic Plant Production in the Black Sea Region**  
ÖZTÜRK A., KARABULUT B.  
Türk Tarım - Gıda Bilim ve Teknoloji dergisi, vol.5, no.13, pp.1705-1713, 2017 (Peer-Reviewed Journal)
- XXXV. **TOP-WORKING ON WALNUT: BARK GRAFTING**  
ER E., ÖZTÜRK A., AKYÜZ B., SERDAR Ü.  
Bahçe, vol.46, no.Özel Sayı 2, pp.307-312, 2017 (Peer-Reviewed Journal)
- XXXVI. **Seçilmiş Bazı Armut Genotiplerinin Samsun Ekolojisindeki Fenolojik Özelliklerinin Belirlenmesi**  
ÖZTÜRK A., DEMİRSOY L., Demirel G.  
Bahçe, vol.45, pp.1082-1089, 2016 (Peer-Reviewed Journal)
- XXXVII. **Bazı Yabancı Ceviz Çeşitlerinin Samsun Ekolojisindeki Performansı Üzerine İlk Gözlemler**  
ÖZTÜRK A., SERDAR Ü., ÇOBAN N.  
Bahçe, vol.45, no.1, pp.533-537, 2016 (Peer-Reviewed Journal)
- XXXVIII. **Abate Fetel Armut Çeşidinin Meyve Tutumu Üzerine Aminoetoksivinilglisin AVG Uygulamalarının Etkisi**  
ÖZTÜRK A., ÖZTÜRK B., DEMİREL G., KARAKAYA O.  
Bahçe, vol.45, no.1, pp.424-427, 2016 (Peer-Reviewed Journal)
- XXXIX. **The effects of cutting times of the rootstock s top and rootstock s stem thickness ongraft success in walnut for topworking graft**  
AKYÜZ B., ÖZTÜRK A., SERDAR Ü.  
Anadolu Tarım Bilimleri Dergisi, vol.31, no.2, pp.179-182, 2016 (Peer-Reviewed Journal)
- XL. **Samsun ekolojisinde yetiştirilen standart bazı elma çeşitlerinin fenolojik ve pomolojik özelliklerinin belirlenmesi**  
ÖZTÜRK A., ÖZTÜRK B.  
Anadolu Tarım Bilimleri Dergisi, vol.31, no.1, pp.1-8, 2016 (Peer-Reviewed Journal)
- XLI. **Aşı Zamanı ve Yöntemlerinin Kivide Actinidia deliciosa A Chev Aşı Başarısı veFidan Gelişimine Etkileri**  
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