

## Lect. PhD CANSU DÖLEK

### Personal Information

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### International Researcher IDs

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Publons / Web Of Science ResearcherID: J-2563-2018

Yoksis Researcher ID: 294590

### Education Information

Doctorate, Ankara University, Fen Bilimleri Enstitüsü, Turkey 2015 - 2020

Postgraduate, Selcuk University, Institute Of Science, Bahçe Bitkileri, Turkey 2012 - 2014

Undergraduate, Selcuk University, Faculty Of Agriculture, Bahçe Bitkileri, Turkey 2008 - 2012

### Foreign Languages

German, B1 Intermediate

### Certificates, Courses and Trainings

Quality Management, ISO 9001:2008 Kalite Yönetim Sertifikası, Selçuk Üniversitesi, 2013

Quality Management, Entegre Yönetim Sistemi Sertifikası, Selçuk Üniversitesi, 2013

Quality Management, Stratejik Yönetim Sertifikası, Selçuk Üniversitesi, 2013

Occupational Health and Safety, OHSAS 18001 İş Sağlığı ve Güvenliği Sertifikası, Selçuk Üniversitesi, 2013

Quality Management, ISO 14001 Çevre Yönetim Sistemi Sertifikası, Selçuk Üniversitesi, 2013

Quality Management, ISO 9001:2008 İç Tetkikçi Sertifikası, Selçuk Üniversitesi, 2013

Quality Management, ISO 22000 Gıda Güvenliği Yönetim Sistemi Sertifikası, Selçuk Üniversitesi, 2013

### Dissertations

Doctorate, Gemlik, Sarı Ulak ve Domat Zeytin Çeşitlerinin Döllenme Biyolojileri Üzerine Araştırmalar, Ankara University, Fen Bilimleri Enstitüsü, 2020

Postgraduate, Sunfire Nektarin Çeşidinin Örtüaltı Yetiştiriciliğinde Budama ve Terbiye Sistemlerinin Verim ve Kalite Üzerine Etkileri, Selcuk University, Fen Bilimleri Enstitüsü, Bahçe Bitkileri, 2014

### Research Areas

Agricultural Sciences, Agriculture, Garden Plants, Fruit Breeding and Breeding, Tropical and Subtropical Fruits (coconuts, dates, olives, papayas, etc.), Drupaceous Fruits (apricots, plums, cherries, peaches, etc.), Plant Biology

## Academic titles / Tasks

Lecturer PhD, Cukurova University, Kozan Meslek Yüksek Okulu, Bitkisel ve Hayvansal Üretim, 2015 - Continues

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

- I. Evaluation of the effect of open-, self- and cross pollinations on fruit set in Domat, Gemlik and Sarı Ulak olive cultivars**  
Dölek Gencer C., Özkaya M. T., Eti S., Karabıyık Ş.  
SCIENTIA HORTICULTURAE AN INTERNATIONAL JOURNAL, vol.311, pp.1-10, 2023 (SCI-Expanded)

## Articles Published in Other Journals

- I. Phenological Growth Stages of Some Olive Cultivars (Olea europaea L.)**  
DÖLEK C., Özkaya M. T.  
Çukurova Tarım ve Gıda bilimleri dergisi (Online), vol.39, no.1, pp.13-24, 2024 (Peer-Reviewed Journal)
- II. Pollen Viability and Germination Levels with Amount of Pollen Production of Some Important Olive Cultivars in Türkiye**  
DÖLEK C., ÖZKAYA M. T., ETİ S., KARABIYIK Ş., Taskin Madrigal Fletcher N.  
Türk Tarım - Gıda Bilim ve Teknoloji dergisi, vol.11, no.6, pp.1176-1182, 2023 (Peer-Reviewed Journal)
- III. Storage and In-vitro Germination of Some Olive Pollens**  
Şenbaş A., Horzum Ö., Gencer C., Özkaya M. T.  
Yüzüncü Yıl Üniversitesi Ziraat Fakültesi Tarım Bilimleri Dergisi, vol.32, no.4, pp.843-852, 2022 (Scopus)
- IV. Pomological Features In Different Pollinating Conditions of Domat, Gemlik and Sarı Ulak Cultivars Cultivated in Tarsus Conditions**  
Dölek C., Özkaya M. T.  
Yüzüncü Yıl Üniversitesi Tarım Bilimleri Dergisi, vol.30, no.Ek sayı, pp.938-949, 2020 (Scopus)
- V. Olive growing and importance of plant nutrition in olive cultivars**  
Gencer C., Okatan V., Korkmaz N.  
Turkish Journal of Food and Agriculture Sciences, vol.1, no.2, pp.34-38, 2019 (Peer-Reviewed Journal)
- VI. Sunfire Nektarin Çeşidinin Örtüaltı Yetiştiriciliğinde Budama ve Terbiye Sistemlerinin Verim ve Kalite Üzerine Etkileri**  
Dölek C., Kalyoncu İ. H.  
Selçuk Tarım Bilimleri Dergisi, vol.1 (2), pp.74-79, 2014 (Peer-Reviewed Journal)
- VII. Mineral and Some Physico-Chemical Composition of `Karayemis? (Prunus laurocerasus L.) Fruits Grown in Northeast Turkey**  
Kalyoncu İ. H., Ersoy N., DÖLEK C.  
International Journal of Agricultural and Biosystems Engineering, vol.7, pp.430-433, 2013 (Peer-Reviewed Journal)

## Books & Book Chapters

- I. EFFECTS OF PESTICIDES AND CHEMICALS ON ENVIRONMENTAL POLLUTION, AGRICULTURE AND HEALTH**  
DÖLEK C.  
in: Academic Analysis and Discussions in Agriculture, Forestry and Fisheries, GÜLOĞLU Derya, Editor, Yaz Yayınları, pp.113-128, 2023
- II. BAZI ZEYTİN ÇEŞİTLERİNE AİT ÇİÇEK YAPILARININ BELİRLENMESİ VE GELİŞİM EVRELERİ**  
DÖLEK C.  
in: Ziraat, Orman ve Su Ürünleri Alanındaki Gelişmeler, Prof. Dr. Atilla Atik, Prof. Dr. Ahmet Haşim Keskin, Editor,

Platanus Publishing, pp.315-326, 2023

**III. THE EFFECTS OF HUMIC ACID AND SEAWEED APPLICATIONS ON GERMINATION AND SEEDLING DEVELOPMENT IN SPINACH (*Spinacia oleracea* L.)**

DÖLEK GENCER C.

in: CURRENT AGRICULTURAL STUDIES in TÜRKİYE RESEARCH and REVIEWS, CANTÜRK SEVİL, GÖKÇEN SAMET, Editor, İKSAD, Ankara, pp.77-94, 2022

**Refereed Congress / Symposium Publications in Proceedings**

- I. **Effects of Putrescine and Spermine on Pollen Germination Levels of Some Olive Cultivars**  
DÖLEK C., KARABIYIK Ş.  
3. International Conference on Research of Agricultural and Food Technologies, Turkey, 4 - 06 October 2023
- II. **Örtü Altında Besin Takviyesi Yapılan Bazı Zeytin Çeliklerinde Sürgün ve Yaprak Oluşumları**  
DÖLEK C., ÖZKAYA M. T.  
Türkiye 8. Ulusal Bahçe Bitkileri Kongresi, Turkey, 26 - 29 September 2023
- III. **The Location And Importance Of Festivals In The Scope Of Regional Development.**  
GEDİK S., MUĞAN ERTUĞRAL S., GENCER C., DÖLEK M.  
5TH INTERNATIONAL REGIONAL DEVELOPMENT CONFERENCE, Malatya, Turkey, 26 - 28 September 2019
- IV. **Fruit Growing In The Eastern Anatolia Region-Climate Characteristics And Its Effects On The Development Of The Region**  
GENCER C., DÖLEK M., MUĞAN ERTUĞRAL S.  
5TH INTERNATIONAL REGIONAL DEVELOPMENT CONFERENCE., Malatya, Turkey, 26 - 28 September 2019
- V. **Bölgesel Kalkınma Kapsamında Festivallerin Yeri ve Önemi. The Location And Importance Of Festivals In The Scope Of Regional Development.**  
Gedik S., Muğan Ertuğral S., DÖLEK GENCER C., Dölek M.  
5. ULUSLARASI KALKINMA KONFERANSI (IRDC). 26-28 EYLÜL 2019. MALATYA. 5TH INTERNATIONAL REGIONAL DEVELOPMENT CONFERENCE. 26-28 SEPTEMBER 2019. E-ISBN: 978-605-67754-1-3., Malatya, Turkey, 26 - 28 September 2019, pp.1326-1343
- VI. **Doğu Anadolu Bölgesi'nde Meyve Yetiştiriciliği-İklim Özellikleri ve Bölgenin Kalkınmasına Etkileri. Fruit Growing In The Eastern Anatolia Region-Climate Characteristics And Its Effects On The Development Of The Region.**  
DÖLEK GENCER C., Dölek M., Muğan Ertuğral S.  
5. ULUSLARASI KALKINMA KONFERANSI (IRDC). 26-28 EYLÜL 2019. MALATYA. 5TH INTERNATIONAL REGIONAL DEVELOPMENT CONFERENCE. 26-28 SEPTEMBER 2019. E-ISBN: 978-605-67754-1-3., Malatya, Turkey, 26 - 28 September 2019, pp.1746-1765
- VII. **Physiological And Morphological Research Of Olive Leaves In Irrigated And Non-Irrigated Conditions**  
Ameer Khorsheed Alnqeeb D., Özkaya M. T., DÖLEK GENCER C.  
INTERNATIONAL CONFERENCE ON AGRONOMY AND FOOD SCIENCE AND TECHNOLOGY (AGROFOOD). JUNE 20 - 21, 2019. İSTANBUL., İstanbul, Turkey, 20 - 21 June 2019, pp.209-216
- VIII. **Research On Increasing The Value Added In Oliviculture**  
DÖLEK GENCER C., Özkaya M. T., Dölek M., Muğan Ertuğral S.  
INTERNATIONAL CONFERENCE ON AGRONOMY AND FOOD SCIENCE AND TECHNOLOGY (AGROFOOD). JUNE 20 - 21, 2019. İSTANBUL., İstanbul, Turkey, 20 - 21 June 2019, pp.177-188
- IX. **Factors Effecting Of Reproductive Biology and Fruit Settings In Olive**  
DÖLEK GENCER C., Özkaya M. T., Ameer Khorsheed Alnqeeb D.  
INTERNATIONAL CONFERENCE ON AGRONOMY AND FOOD SCIENCE AND TECHNOLOGY (AGROFOOD). JUNE 20 - 21, 2019. İSTANBUL., İstanbul, Turkey, 20 - 21 June 2019, pp.166-176
- X. **The Role of Global Climate Change on Pasture and Rural Economy**  
Dölek M., Muğan Ertuğral S., DÖLEK GENCER C.  
INTERNATIONAL CONFERENCE ON AGRONOMY AND FOOD SCIENCE AND TECHNOLOGY (AGROFOOD). JUNE 20 -

21, 2019. İSTANBUL., İstanbul, Turkey, 20 - 21 June 2019, pp.157-165

- XI. **Determination Of Effects Of Fertilization On Vegetative And Generative Properties In Olive Growing**  
DÖLEK C., Okatan V.  
2. INTERNATIONAL CONFERENCE ON "AGRICULTURE, FORESTRY & LIFE SCIENCES" INTERNATIONAL JOURNAL OF AGRICULTURE FORESTRY AND LIFE SCIENCES. APRIL 18-20, 2019. PRAGUE, CZECH REPUBLIC. ICAFLS, Prag, Czech Republic, 18 - 20 April 2019, pp.24-31
- XII. **Heavy Metal Hazards To The Plant, Environment And People And Measures To Be Taken**  
DÖLEK C., Okatan V.  
2. INTERNATIONAL CONFERENCE ON "AGRICULTURE, FORESTRY & LIFE SCIENCES" INTERNATIONAL JOURNAL OF AGRICULTURE FORESTRY AND LIFE SCIENCES. APRIL 18-20, 2019. PRAGUE, CZECH REPUBLIC. ICAFLS, Prag, Czech Republic, 18 - 20 April 2019, pp.16-23
- XIII. **GOOD AGRICULTURAL PRACTICES (GAPS): PRODUCTION OF SWEET FENNEL SEED (*Foeniculum vulgare* Mill./ Apiaceae)**  
Ersoy C., Ersoy N., Hazar D., DÖLEK GENCER C., Zengibal H., Yılmaz N.  
ICAFLS 1. INTERNATIONAL CONFERENCE ON "AGRICULTURE, FORESTRY & LIFE SCIENCES" 2018. BUDAPEST, HUNGARY, Budapeşte, Hungary, 6 - 09 September 2018, pp.392-396
- XIV. **ECOLOGICAL CHARACTERISTICS OF SOME TROPICAL FRUITS AND INVESTIGATION OF USAGE AREAS**  
DÖLEK GENCER C., Ersoy N., Ersoy C.  
ICAFLS 1. INTERNATIONAL CONFERENCE ON "AGRICULTURE, FORESTRY & LIFE SCIENCES" 2018. BUDAPEST, HUNGARY, Budapeşte, Hungary, 6 - 09 September 2018, pp.304-311
- XV. **LEMON (*CITRUS LIMON* L.) CULTIVARS GROWN BY GOOD AGRICULTURAL PRACTICES (GAPS)**  
Ersoy N., Ersoy C., DÖLEK GENCER C., Zengibal H., Yılmaz N.  
ICAFLS 1. INTERNATIONAL CONFERENCE ON "AGRICULTURE, FORESTRY & LIFE SCIENCES" 2018. BUDAPEST, HUNGARY, Budapeşte, Hungary, 6 - 09 September 2018, pp.402-414
- XVI. **GOOD AGRICULTURAL PRACTICES (GAPS) FOR ANISE (*PIMPINELLA ANISUM* L. / APIACEAE) CROP PRODUCTION**  
Ersoy C., Ersoy N., Gözlekçi Ş., DÖLEK GENCER C., Zengibal H., Yılmaz N.  
ICAFLS 1. INTERNATIONAL CONFERENCE ON "AGRICULTURE, FORESTRY & LIFE SCIENCES" 2018. BUDAPEST, HUNGARY, Budapeşte, Hungary, 6 - 09 September 2018, pp.335-340
- XVII. **GOOD AGRICULTURAL PRACTICES (GAPS) FOR SOME ORANGE CULTIVARS**  
Ersoy N., Ersoy C., Okatan V., DÖLEK GENCER C., Zengibal H., Yılmaz N.  
ICAFLS 1. INTERNATIONAL CONFERENCE ON "AGRICULTURE, FORESTRY & LIFE SCIENCES" 2018. BUDAPEST, HUNGARY, Budapeşte, Hungary, 6 - 09 September 2018, pp.324-334
- XVIII. **A RESEARCH ON CARBON DIOXIDE FERTILIZATION IN GREENHOUSES**  
DÖLEK GENCER C., Ersoy N., Ersoy C.  
ICAFLS 1. INTERNATIONAL CONFERENCE ON "AGRICULTURE, FORESTRY & LIFE SCIENCES" 2018. BUDAPEST, HUNGARY, Budapeşte, Hungary, 6 - 09 September 2018, pp.299-303
- XIX. **FREMONT MANDARIN AND GOOD AGRICULTURAL PRACTICES (GAPS)**  
Ersoy N., Ersoy C., Okatan V., DÖLEK GENCER C., Zengibal H., Yılmaz N.  
ICAFLS 1. INTERNATIONAL CONFERENCE ON "AGRICULTURE, FORESTRY & LIFE SCIENCES" 2018. BUDAPEST, HUNGARY, Budapeşte, Hungary, 6 - 09 September 2018, pp.312-323

## Supported Projects

DÖLEK C., ÖZKAYA M. T., Project Supported by Higher Education Institutions, Bazı zeytin çeşitlerinin örtü altında besin takviyesi yapılarak çelikle çoğaltılması, 2022 - 2024

KIRICI S., ZAIMOĞLU ONAT F. B., ÇULLUOĞLU N., GÖKTEN A., TEKELİ E., DÖLEK C., Project Supported by Higher Education Institutions, Kozan Yerleşkesinde Örtü Altı Bitki Yetiştiriciliği ve Arduino Laboratuvarı Oluşturma ve Uygulama alanları Geliştirme, 2019 - 2021

Özkaya M. T., Dölek C., Project Supported by Higher Education Institutions, Studies on Fertilization Biology of Gemlik, Sarı

Ulak and Domat Olive Cultivars, 2018 - 2020

## **Metrics**

Publication: 31

H-Index (WoS): 1