



## Personal Information

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Publons / Web Of Science ResearcherID: AAG-5573-2019

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## Education Information

Doctorate, Dicle University, Fen Bilimleri Enstitüsü, Tarla Bitkileri Anabilim Dalı, Turkey  
2013 - 2019

Postgraduate, Dicle University, Fen Bilimleri Enstitüsü, Tarla Bitkileri Anabilim Dalı,  
Turkey 2010 - 2013

Undergraduate, Ondokuz Mayıs University, Ziraat Fakültesi, Tarla Bitkileri Bölümü,  
Turkey 2004 - 2008

## Research Areas

Cereal Grains (wheat, oats, rye, corn, barley, millets, rice,etc.), Legumes, Other Forage Crops

## Academic Titles / Tasks

Assistant Professor, Recep Tayyip Erdogan University, Ziraat Fakültesi, Tarla Bitkileri, 2024 - Continues

Assistant Professor, Dicle University, Ziraat Fakültesi, Tarla Bitkileri Bölümü, 2022 - 2024

Research Assistant, Dicle University, Ziraat Fakültesi, Tarla Bitkileri Bölümü, 2010 - 2022

## Academic and Administrative Experience

Vice Dean, Recep Tayyip Erdogan University, Ziraat Fakültesi, Tarla Bitkileri, 2024 - Continues

Vice Dean, Dicle University, Ziraat Fakültesi, 2023 - 2024

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

- GRAIN YIELD AND NITROGEN USE EFFICIENCY IN SPRING WHEAT (TRITICUM AESTIVUM L.) HYBRIDS UNDER DIFFERENT NITROGEN FERTILIZATION REGIMES**  
Yildirim M., Kizilgeci F., Albayrak Ö., Iqbal M. A., Akinci C.  
Journal of Elementology, vol.27, no.3, pp.627-644, 2022 (SCI-Expanded)
- Effect of drought on morphological and physiological development of bread wheat (Triticum**

**aestivum L.) genotypes at pre and post heading period**

Albayrak Ö., Bayhan M., Ozkan R., Akinci C., Yildirim M.

Applied Ecology and Environmental Research, vol.19, no.6, pp.4251-4263, 2021 (SCI-Expanded)

- III. **EVALUATION OF YIELD TRAITS, QUALITY PARAMETERS AND SEED YIELD STABILITY FOR LENTIL GENOTYPES UNDER DIFFERENT LOCATIONS IN TURKEY**  
Kizilgeci F., Bicer B., Yildirim M., Akinci C., Albayrak Ö., Bayman S.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.28, no.3, pp.1926-1932, 2019 (SCI-Expanded)
- IV. **STABILITY EVALUATION OF BREAD WHEAT GENOTYPES UNDER VARYING ENVIRONMENTS BY AMMI MODEL**  
Kizilgeci F., Albayrak Ö., Yildirim M., Akinci C.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.28, no.9, pp.6865-6872, 2019 (SCI-Expanded)
- V. **EVALUATION OF THIRTEEN DURUM WHEAT (*TRITICUM DURUM* DESF.) GENOTYPES SUITABLE FOR MULTIPLE ENVIRONMENTS USING GGE BIPLLOT ANALYSIS**  
Kizilgeci F., Albayrak Ö., Yildirim M.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.28, no.9, pp.6873-6882, 2019 (SCI-Expanded)
- VI. **ASSESSMENT OF THE GRAIN QUALITY OF WHEAT GENOTYPES GROWN UNDER MULTIPLE ENVIRONMENTS USING GGE BIPLLOT ANALYSIS**  
Yildirim M., Barutcular C., Koc M., Dizlek H., Hossain A., Islam M., Toptas I., Basdemir F., Albayrak Ö., Akinci C., et al.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.27, no.7, pp.4830-4837, 2018 (SCI-Expanded)
- VII. **EVALUATION OF SPAD CHLOROPHYLL IN SPRING WHEAT GENOTYPES UNDER DIFFERENT ENVIRONMENTS**  
Barutçular C., Yildirim M., Koç M., Akinci C., Toptas I., Albayrak Ö., Tanrikulu A., El Sabagh A.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.25, no.4, pp.1258-1266, 2016 (SCI-Expanded)
- VIII. **QUALITY TRAITS PERFORMANCE OF BREAD WHEAT GENOTYPES UNDER DROUGHT AND HEAT STRESS CONDITIONS**  
Barutcular C., Yildirim M., Koc M., Dizlek H., Akinci C., Sabagh A., Saneoka H., Ueda A., Islam M., Toptas I., et al.  
FRESENIUS ENVIRONMENTAL BULLETIN, vol.25, no.12A, pp.6159-6165, 2016 (SCI-Expanded)
- IX. **Response of Durum Wheat Seedlings to Salinity**  
Yildirim M., Kizilgeci F., Akinci C., Albayrak Ö.  
NOTULAE BOTANICAE HORTI AGROBOTANICI CLUJ-NAPOCA, vol.43, no.1, pp.108-112, 2015 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Inbred Line Improvement with Doubled Haploid Technology in Maize Breeding**  
Yıldırım M., albayrak o., bayhan m., Özkan R., AKINCI C., KIZILGEÇİ F., BIÇER B. T.  
Yüzüncü Yıl Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.28, no.2, pp.715-731, 2023 (Peer-Reviewed Journal)
- II. **The Yield Performance of Bread Wheat (*Triticum aestivum* L.) Genotypes under Drought Season**  
Yorulmaz L., Öner M., Albayrak Ö., Akinci C.  
Dicle Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.12, no.1, pp.125-137, 2023 (Peer-Reviewed Journal)
- III. **OPTIMIZATION OF THE SPEED BREEDING SYSTEM: EFFECTS OF CROP MANAGEMENT TECHNIQUES**  
bayhan m., Özkan R., YORULMAZ L., albayrak o., AKINCI C.  
Anadolu Tarım Bilimleri Dergisi, vol.37, no.3, pp.541-556, 2022 (Peer-Reviewed Journal)
- IV. **Kurak koşullarda bazı ekmeklik buğday genotiplerinin performanslarının GGE Biplot Analizi Yöntemi ile değerlendirilmesi**  
bayhan m., YORULMAZ L., Özkan R., Yıldırım M., albayrak o., Öner M.  
Artvin Çoruh Üniversitesi Orman Fakültesi Dergisi, vol.23, no.2, pp.88-95, 2022 (Peer-Reviewed Journal)
- V. **Investigation of agricultural properties of some triticale lines and F1 hybrids in greenhouse conditions**  
albayrak o., Özkan R., bayhan m., AKINCI C.  
Akademik Ziraat Dergisi, vol.10, no.2, pp.397-404, 2021 (Peer-Reviewed Journal)

- VI. **Determining the Relationship of SPAD Reading and NDVI with Quality Traits of Bread Wheat by Biplot Analysis**  
bayhan m., ALBAYRAK Ö., Özkan R., AKINCI C., Yıldırım M.  
Bilecik Şeyh Edebali Üniversitesi Fen Bilimleri Dergisi, vol.8, no.1, pp.32-41, 2021 (Peer-Reviewed Journal)
- VII. **The Availability for Inbred of Individual Obtained From Local Varieties with <i>In Vivo</i> Double Haploid Technique**  
Bayhan M., Özkan R., Albayrak Ö., Yildirim M., Akinci C.  
KSU TARIM VE DOGA DERGISI-KSU JOURNAL OF AGRICULTURE AND NATURE, vol.24, no.5, pp.1029-1036, 2021 (ESCI)
- VIII. **Investigation of grain yield and quality traits of spring bread wheat genotypes grown in different environment**  
ALBAYRAK Ö., KIZILGEÇİ F., YILDIRIM M., AKINCI C.  
Anadolu Tarım Bilimleri Dergisi, vol.35, no.2, pp.167-174, 2020 (Peer-Reviewed Journal)
- IX. **Evaluation of yield and yield components of some Turkish maize landraces grown in south eastern Anatolia, Turkey by biplot analysis**  
Kizilgeci F., Albayrak Ö., Yildirim M., Akinci C., Bicer B.  
ASIAN JOURNAL OF AGRICULTURE AND BIOLOGY, vol.7, no.4, pp.583-592, 2019 (Scopus)
- X. **Genotype and Environment Effects on the Grain Yield and Quality Traits of Some in Barley Genotypes**  
Kizilgeci F., Yildirim M., Akinci C., Albayrak Ö.  
KSU TARIM VE DOGA DERGISI-KSU JOURNAL OF AGRICULTURE AND NATURE, vol.22, no.3, pp.346-353, 2019 (Peer-Reviewed Journal)
- XI. **Stability Parameters in Lentil Genotypes**  
BİÇER B. T., KIZILGEÇİ F., albayrak o., AKINCI C., Yıldırım M.  
El-Cezerî Journal of Science and Engineering, vol.5, no.2, pp.287-291, 2018 (Peer-Reviewed Journal)
- XII. **Effect of Different Sowing Dates on Yield and Yield Characters in Chickpea**  
BİÇER B. T., albayrak o., AKINCI C.  
Adnan Menderes Üniversitesi Ziraat Fakültesi Dergisi, vol.14, no.1, pp.51-57, 2017 (Peer-Reviewed Journal)
- XIII. **Relationships of Grain Yield and Some Quality Parameters with Physiological Parameters in Some Triticale Advanced Lines**  
KIZILGEÇİ F., AKINCI C., albayrak o., Yıldırım M.  
Iğdır Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.7, no.1, pp.337-345, 2017 (Peer-Reviewed Journal)
- XIV. **Investigation of Yield and Quality Parameters of Barley Genotypes in Diyarbakır and Şanlıurfa Conditions**  
KIZILGEÇİ F., AKINCI C., albayrak o., BİÇER B. T., BAŞDEMİR F., Yıldırım M.  
Tarla Bitkileri Merkez Araştırma Enstitüsü Dergisi, vol.25, no.Özel sayı-1, pp.146-150, 2016 (Peer-Reviewed Journal)
- XV. **The Availability of Advanced Durum Wheat Population in Yield and Quality Basis Selection**  
KIZILGEÇİ F., Yıldırım M., AKINCI C., albayrak o., BAŞDEMİR F.  
Süleyman Demirel Üniversitesi Ziraat fakültesi Dergisi, vol.10, no.2, pp.62-68, 2015 (Peer-Reviewed Journal)

## **Refereed Congress / Symposium Publications in Proceedings**

- I. **Budanan Çay Alanlarında Yetiştirilebilecek Tarla Bitkilerinin Çay Tarımı Üzerine Olası Etkileri**  
Albayrak Ö., Şavşatlı Y.  
Ulusal Çay Kongresi, Rize, Turkey, 21 - 23 May 2024, pp.66-67
- II. **Çay [*Camellia sinensis* (L.) O. Kuntze] Bitkisinde Bulunan Önemli Bir Flavonol: Kaempferol**  
Şavşatlı Y., Albayrak Ö., Karagedik E. H., Kazdal F., Aydın M. Z.  
Ulusal Çay Kongresi, Rize, Turkey, 21 - 23 May 2024, pp.118-119

## **Metrics**

Publication: 26

Citation (WoS): 123

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