



Sezai Ercişli

Prof. Dr. · Bahçe Bitkileri Ana Bilim Dalı Başkanlığı

Atatürk Üniversitesi · Ziraat Fakültesi Dekanlığı · Bahçe Bitkileri Bölümü Başkanlığı · Bahçe Bitkileri Ana Bilim Dalı Başkanlığı

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Genel Bakış

Görev yeri: Prof. Dr. · Ziraat Fakültesi Dekanlığı · Bahçe Bitkileri Bölümü Başkanlığı · Bahçe Bitkileri Ana Bilim Dalı Başkanlığı

Görevlendirme: Prof. Dr. · Ziraat Fakültesi Dekanlığı · Bahçe Bitkileri Bölümü Başkanlığı

Web of Science Araştırma Alanları: Food Science & Technology · Plant Sciences · Horticulture

Scopus Konu Alanları (ASJC): Food Science · Small Animals · Plant Science · Horticulture

Eğitim ve Yetkinlikler

1. Doktora (1992 – 1996)

Atatürk Üniversitesi · Fen Bilimleri Enstitüsü Müdürlüğü · Bahçe Bitkileri Ana Bilim Dalı Başkanlığı
Türkiye

2. Yüksek Lisans (1990 – 1992)

Atatürk Üniversitesi · Fen Bilimleri Enstitüsü Müdürlüğü
Türkiye

3. Lisans (1985 – 1989)

Atatürk Üniversitesi · Ziraat Fakültesi Dekanlığı · Bahçe Bitkileri Bölümü Başkanlığı
Türkiye

Mesleki Deneyim

Verdiği Dersler

1. ORGANİK MEYVE YETİŞTİRİCİLİĞİ (2023)

Sezai Ercişli

Verdiği Ders · Doktora

Akademik Ünvanlar/Görevler

1. Prof. Dr. (2006 – Devam ediyor)

Atatürk Üniversitesi · Ziraat Fakültesi Dekanlığı · Bahçe Bitkileri Bölümü Başkanlığı

2. Prof. Dr. (1989 – Devam ediyor)

Atatürk Üniversitesi · Ziraat Fakültesi Dekanlığı · Bahçe Bitkileri Bölümü Başkanlığı · Bahçe Bitkileri Ana Bilim Dalı Başkanlığı

3. **Doç. Dr.** (2000 – 2005)

Atatürk Üniversitesi > Ziraat Fakültesi Dekanlığı > Bahçe Bitkileri Bölümü Başkanlığı

4. **Dr. Öğr. Üyesi** (1996 – 2000)

Atatürk Üniversitesi > Ziraat Fakültesi Dekanlığı > Bahçe Bitkileri Bölümü Başkanlığı

Akademik İdari Deneyim

1. **Akademik İdari Deneyim** (2020 – Devam ediyor)

Sezai Ercişli

Akademik İdari Deneyim · Bölüm Başkanı · Atatürk Üniversitesi · Türkiye

2. **Akademik İdari Deneyim** (2016 – 2020)

Sezai Ercişli

Akademik İdari Deneyim · Rektör Yardımcısı · Atatürk Üniversitesi · Türkiye

Araştırma Altyapısı Oluşturma Faaliyetleri

1. **Bahçe Bitkileri Bölümü Laboratuvarları** (2022 – Devam ediyor)

Önder Çalmaşur, **Sezai Ercişli**

Araştırma Altyapısı Oluşturma · Rol: İkincil Düzeyde Görevli · Erzurum · Türkiye

Proje & Tasarımlar

1. **iPBS-Retrotranspozon Belirteçleri Aracılığıyla Domuz Ayrığı (*Dactylis glomerata* L.) Germplazmında Genetik Çeşitliliğin ve Popülasyon Yapısının Açığa Çıkarılması** (2025 – 2026)

Tuba Karabacak, MUHAMMED TATAR, İLKER YÜCE, Sedat Severoğlu, MUHAMMAD TANVEER ALTAF, MUHAMMAD AZHAR NADEEM, FAHEEM SHEHZAD BALOCH, MELİHA FERYAL SARIKAYA, HALİT AKTAŞ, MUHAMMED ASIM, **Sezai Ercişli**, KAĞAN KÖKTEN

Proje · Ulusal · Rol: Araştırmacı · Tamamlandı · Atatürk Üniversitesi · Türkiye

2. **Sürdürülebilir gıda güvenliği açısından çilek ıspanak ve biberde biyositimülan uygulamaları ile abiyotik stres koşullarına (tuzluluk ve kuraklık) karşı türlerin uyum yeteneklerinin artırılması** (2024 – 2026)

Sezai Ercişli, Ertan Yıldırım, Melek Ekinci, Gülçe İlhan, EMRE İLHAN, AYŞE GÜL KASAPOĞLU

Proje · Ulusal · Rol: Yürütücü · Tamamlandı · Atatürk Üniversitesi · Türkiye

3. **DÖRT FARKLI BÖĞÜRTLEN ÇEŞİDİNİN FARKLI OLGUNLAŞMA DÖNEMLERİNDE FİTOKİMYASAL İÇERİĞİNİN BELİRLENMESİ** (2024 – 2026)

Gülçe İlhan, **Sezai Ercişli**, Gürsel Özkan

Proje · Ulusal · Rol: Araştırmacı · Tamamlandı · Atatürk Üniversitesi · Türkiye

4. **Kloroplastik Pvgpat1 (Fasulye Gliserol-3-Fosfat 1-O-Açıltransferaz) Geninin Nicotiana Benthameana'da Kuraklık Stresinde Aşırı İfade Ettirilmesi** (2023 – 2024)

Murat Aydın, Emre İlhan, Esmâ Yiğider, Ayşe Gül Kasapoğlu, **Sezai Ercişli**

Proje · Ulusal · Rol: Araştırmacı · Tamamlandı · Erzurum Teknik Üniversitesi · Türkiye

5. **Zeytinde İnovatif Yaklaşımlar ile Üstün Özelliklerde Yeni Çeşitlerin ve İleri Islah Çalışmalarında Kullanılacak DNA Markörlerinin Geliştirilmesi** (2023 – 2025)

Sezai Ercişli, Nurengin Mete, Gülçe İlhan

Proje · Ulusal · Rol: Yürütücü · Devam Ediyor · TÜBİTAK · Türkiye

6. **ERZİNCAN KOŞULLARINDA AÇIKTA YETİŞTİRİLEN BAZI ÇİLEK ÇEŞİTLERİNİN ADAPTASYON KABİLİYETİ VE MEYVE KALİTE ÖZELLİKLERİNİN BELİRLENMESİ** (2023 – 2025)
Sezai Ercişli, Aylin YILDIZ DEMİR
Proje · Ulusal · Rol: Yürütücü · Tamamlandı · Atatürk Üniversitesi · Türkiye
7. **Sürdürülebilir üretim için Physalis Peruviana L'de Altın çilek yüksek sıcaklık toleransının morfolojik biyokimyasal ve pomolojik temelinin değerlendirilmesi** (2023 – 2024)
Sezai Ercişli, Syed MUBARAK SHAH
Proje · Ulusal · Rol: Yürütücü · İptal Edildi · Atatürk Üniversitesi · Türkiye
8. **Bilimsel Yayın Kültürünün Geliştirilmesi** (2022 – 2024)
Elif Çadırcı, **Sezai Ercişli**, Songül Çakmakçı, Mükerrerem Kaya, Fatih Öz, Güzin Kaban, Zekai Halıcı, Fatih Albayrak
Proje · Ulusal · Rol: Araştırmacı · Tamamlandı · Atatürk Üniversitesi · Türkiye
9. **Erzurum İlinde Bulunan Alıç (Crataegus spp) Genetik Kaynaklarının ITS Bölgesine Dayalı Olarak Moleküler Karakterizasyonu** (2022)
Sezai Ercişli, Murat Aydın, Halil İbrahim SAĞBAŞ
Proje · Ulusal · Rol: Yürütücü · Tamamlandı · Atatürk Üniversitesi · Türkiye
10. **Ziraat Fakültesi Bahçe Bitkileri Bitki Koruma Tarla Bitkileri ve Toprak Bilimi ve Bitki Besleme Bölümü ARGE Potansiyelinin Geliştirilmesi** (2022 – 2023)
Önder Çalmaşur, Kenan Barik, Mustafa Yıldırım Canbolat, Metin Tosun, Recep Kotan, Yasemin Kuşlu, **Sezai Ercişli**
Proje · Ulusal · Rol: Araştırmacı · Tamamlandı · Atatürk Üniversitesi · Türkiye
11. **ERZURUM KOŞULLARINDA ISITMASIZ CAM SERA ORTAMINDA YETİŞTİRİLEN BÖĞÜRTLEN ÇEŞİTLERİNDE VERİM VE MEYVE KALİTE ÖZELLİKLERİNİN BELİRLENMESİ** (2021 – 2023)
Sezai Ercişli, Gülçe İlhan
Proje · Ulusal · Rol: Yürütücü · Tamamlandı · Atatürk Üniversitesi · Türkiye
12. **Erzurum İlinde Bulunan Alıç (Crataegus Spp.) Genetik Kaynaklarının Ipbs Ve Scot Markör Yöntemleriyle Genetik Çeşitliliğin Değerlendirilmesi, DNA Barkodlama Yöntemiyle Tür Teşhisinin Yapılması** (2021 – 2022)
Halil İbrahim Sağbaş, **Sezai Ercişli**, Murat Aydın, Emre İlhan
Proje · Ulusal · Rol: Danışman (Yürütücü Gerçek Kişi Olan Projede) · Tamamlandı · TÜBİTAK · Türkiye
13. **TOPRAK BİLİMİ VE BİTKİ BESLEME BÖLÜMÜ BİTKİ KORUMA BÖLÜMÜ TARLA BİTKİLERİ BÖLÜMÜ VE BAHÇE BİTKİLERİ BÖLÜMÜ LABORATUVAR ALTYAPISINI GÜÇLENDİRME PROJESİ** (2021 – 2023)
Önder Çalmaşur, Kenan Barik, Yasemin Kuşlu, Recep Kotan, Mustafa Yıldırım Canbolat, **Sezai Ercişli**
Proje · Ulusal · Rol: Araştırmacı · Tamamlandı · Atatürk Üniversitesi · Türkiye
14. **Erzurum Yöresinde Doğal Olarak Yetişen Yalancı İğde (Hippophae Rhamnoides L.) Genotiplerinin Biyokimyasal Karakterizasyonu** (2020 – 2022)
Gülçe İlhan, **Sezai Ercişli**, Emine Orhan
Proje · Ulusal · Rol: Danışman (Yürütücü Gerçek Kişi Olan Projede) · Tamamlandı · TÜBİTAK · Türkiye
15. **Erzurum Yöresinde Doğal Olarak Yetişen Yalancı İğde Hippophae rhamnoides L Genotiplerinin Seleksiyonu ve Seçilen Tiplerin Morfolojik ve Moleküler Karakterizasyonu** (2019 – 2021)
Emine Orhan, Halil İbrahim SAĞBAŞ, Gülçe İlhan, **Sezai Ercişli**
Proje · Ulusal · Rol: Araştırmacı · Tamamlandı · Atatürk Üniversitesi · Türkiye

16. **Atatürk Üniversitesi Biyoçeşitlilik Bilim Müzesi Uygulama Projesi** (2019 – 2021)
Levent Gültekin, **Sezai Ercişli**, Taşkın Öztaş, CHRISTOPHER H. C. LYAL, BORIS A. KOROTYAEV, MIGUEL ANGEL ALONSO-ZARAZAGA, Erol Yıldırım, Yahya Bulut, Işık Sezen Yavuz, Elif Akpınar Külekçi, Metin Demir, Müdahir Özgül, Cemal Sevindi, Serap Bulat, Halil İbrahim SAĞBAŞ, Muhammed KÜPE, Abdulkadir Çiltaş, Saltuk Buğrahan Ceyhun, Bilal Usanmaz, KESREN AKIN ve 37 yazar daha
Proje · Ulusal · Rol: Araştırmacı · Tamamlandı · Atatürk Üniversitesi · Türkiye
17. **Ülkemiz Kayısı Genetik Kaynaklarında Genotyping By Sequencing Ve Ssr Metodu Aracılığı Ile Bazı Agronomik Özellikler Ile Dna Markörleri Arasında İlişkilerin İlişki Haritalama (Association Mapping) Ile Saptanması Ve Biyoçeşitliliğin Moleküler Düzeyde Belirlenmesi** (2016 – 2019)
Sezai Ercişli, Emine Orhan
Proje · Ulusal · Rol: Yürütücü · Tamamlandı · TÜBİTAK · Türkiye
18. **"MİKROBİYAL GÜBRE VE TOPRAK DÜZENLEYİCİSİ UYGULAMALARININ TOPRAK ORGANİK MADDESİ VE BİYOÇEŞİTLİLİK ÜZERİNE ETKİSİ"** (2015 – 2017)
Aslıhan Esringü, **Sezai Ercişli**, Özkan Aksakal, Mehmet Kerim Güllap
Proje · Ulusal · Rol: Araştırmacı · Tamamlandı · Atatürk Üniversitesi · Türkiye
19. **Atatürk Üniversitesi'nde Akademisyenler Arasında Proje Kültürünün Geliştirilmesi ve Yaygınlaştırılması** (2014 – 2016)
Sezai Ercişli, Aslıhan Esringü, Emine Orhan
Proje · Ulusal · Rol: Yürütücü · Tamamlandı · TÜBİTAK · Türkiye
20. **ÇORUH VADİSİNDE BULUNAN AYVA (CYDONIA OBLONGA MILLER) GENOTİPLERİNİN SSR MARKÖRLERLE MOLEKÜLER KARAKTERİZASYONU** (2013 – 2016)
Sezai Ercişli
Proje · Ulusal · Rol: Yürütücü · Tamamlandı · Atatürk Üniversitesi · Türkiye
21. **ÇORUH VADİSİNDE BULUNAN YABANİ KIRAZ VE VIŞNELERDE GENETİK ÇEŞİTLİLİĞİN S ALLEL ANALİZİ İLE BELİRLENMESİ** (2012 – 2016)
Sezai Ercişli
Proje · Ulusal · Rol: Yürütücü · Tamamlandı · Atatürk Üniversitesi · Türkiye
22. **ERZİNCAN OVASINDA BULUNAN ZERDALİLERDE GENETİK ÇEŞİTLİLİĞİN S ALLEL ANALİZİ İLE BELİRLENMESİ** (2012 – 2014)
Sezai Ercişli
Proje · Ulusal · Rol: Yürütücü · Tamamlandı · Atatürk Üniversitesi · Türkiye
23. **Çoruh vadisinde bulunan zerdali Prunus armeniaca L genetik kaynaklarının belirlenmesi ve seçilen tiplerin moleküler karakterizasyonu** (2012 – 2015)
Emine Orhan, **Sezai Ercişli**
Proje · Ulusal · Rol: Yürütücü · Tamamlandı · TÜBİTAK · Türkiye
24. **Artvin İli ve İlçelerinde Doğal Olarak Bulunan Nar Genetik Kaynaklarının Tespiti ve Seçilen Tipler arasındaki Farklılığın RAPD Markörlerle Belirlenmesi** (2006 – 2009)
Sezai Ercişli, Emine Orhan
Proje · Ulusal · Rol: Yürütücü · Tamamlandı · TÜBİTAK · Türkiye
25. **Ahududu ve Çilekte Bazı Bitki Büyümesini Artıran Rizobakterilerin Verim Kalite ve Antioksidant Aktivite Üzerine Etkileri ile Organik Meyve Yetistirciliği Bakımından Etkinliklerinin Saptanması** (2006 – 2009)
Emine Orhan, **Sezai Ercişli**
Proje · Ulusal · Rol: Araştırmacı · Tamamlandı · TÜBİTAK · Türkiye

Makaleler

- 1. Selenium nanoparticles and wheat straw biochar synergistically alleviate combined drought-heat stress in wheat (*Triticum aestivum* L.) by modulating antioxidant defense, photosynthetic efficiency, and ion homeostasis** (2026)
H Firdous, A Shoukat, MM Zafar, H Saleem, R Faridi, A Ali, W Hassan, **Sezai Ercişli**, R Rafiuddin, MF Anshori, M Alotaibi, MF Seleiman
PLANT SIGNALING & BEHAVIOR, Cilt 21, Sayı 1 · DOI: [10.1080/15592324.2026.2681236](https://doi.org/10.1080/15592324.2026.2681236)
Tam Makale · Uluslararası
- 2. Phytosynthesis of gold nanoparticles from *Boerhavia diffusa* L. and their antibacterial, antifungal, antioxidant, and anticancer activities** (2026)
Yasmeen Bibi, Zahida Nasreen, Hansa Gul, Nasir Assad, Muhammad Nauman Khan, Dawit Kifle, Muhammad Naeem-UI-Hassan, **Sezai Ercişli**
Discover Nano, Cilt 21, Sayı 1 · DOI: [10.1186/s11671-025-04425-1](https://doi.org/10.1186/s11671-025-04425-1)
Tam Makale · Uluslararası
- 3. Health implications of microplastic exposure and sustainable solutions** (2026)
Aman Jyoti, Deepak Kumar, Prasad Rasane, **Sezai Ercişli**, Jyoti Singh
Environmental Sciences Europe, Cilt 38, Sayı 1 · DOI: [10.1186/s12302-025-01296-2](https://doi.org/10.1186/s12302-025-01296-2)
Derleme · Uluslararası
- 4. Programmable Domestication: CRISPR, Pan-Genomics and System Level Engineering for Next-Generation Crops** (2026)
Sezai Ercişli
PLANT BIOTECHNOLOGY JOURNAL, Cilt 0, ss. 1–26 · DOI: [10.1111/pbi.70749](https://doi.org/10.1111/pbi.70749)
Derleme · Uluslararası
- 5. Acoustic-Hyperspectral Multimodal Generation and Fusion for Cotton Drought Stress Detection Based on UAV Remote Sensing** (2026)
Sezai Ercişli
IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, Cilt 19, Sayı 6, ss. 26650–26662 · DOI: [10.1109/jstars.2026.3721768](https://doi.org/10.1109/jstars.2026.3721768)
Tam Makale · Uluslararası
- 6. Artificial intelligence for physiological and molecular monitoring, detection, and forecasting of potato late blight** (2026)
Sani Isnain, Muhammad Anas, Anees Ali, **Sezai Ercişli**
PHYSIOLOGICAL AND MOLECULAR PLANT PATHOLOGY, Cilt 144, Makale no. 103260 · DOI: [10.1016/j.pmpp.2026.103260](https://doi.org/10.1016/j.pmpp.2026.103260)
Tam Makale · Uluslararası
- 7. Exploring genetic diversity and population structure of Turkish *Dactylis glomerata* L. germplasm using Start Codon Targeted (SCoT) marker system** (2026)
Sezai Ercişli
BMC Plant Biology, Cilt 26, Sayı 5, ss. 1–11, Makale no. 1058 · DOI: [10.1186/s12870-026-08875-2](https://doi.org/10.1186/s12870-026-08875-2)
Tam Makale · Uluslararası

8. **Personalized Federated Transformer Architecture With Digital Twin for Enhanced Environmental Perception in Intelligent IoV Systems** (2026)
Xuewei Chao, Jiachen Jiang, Wenyan Ma, Yang Li, Jing Nie, **Sezai Ercişli**, Ghulam Muhammad
IEEE INTERNET OF THINGS JOURNAL, Cilt 13, Sayı 10, ss. 19861–19876 · DOI: [10.1109/jiot.2025.3641637](https://doi.org/10.1109/jiot.2025.3641637)
Tam Makale · Uluslararası
9. **Blockchain-Enabled Security Framework for Malicious Node Detection and DDoS Defense in Agricultural IoT** (2026)
Ke Wu, Yang Li, Jing Nie, Jikai Zhao, **Sezai Ercişli**
IEEE TRANSACTIONS ON CONSUMER ELECTRONICS, Cilt 72, Sayı 2, ss. 4906–4919 · DOI: [10.1109/tce.2026.3662432](https://doi.org/10.1109/tce.2026.3662432)
Tam Makale · Uluslararası
10. **Machine learning and design of experiment for enhanced biomass using N2 and CO2-enriched biochar at different pyrolysis temperatures** (2026)
Muhammad Aasim, Ebubekir Siddik Aydin, Ibrahim Korkut, Başak Temur Ergan, AHMET SAY, Salma Naimatullah Soomro, Sabeen Rehman Soomro, Seyid Amjad Ali, **Sezai Ercişli**, Ramazan Katırcı
BIOMASS & BIOENERGY, Cilt 208 · DOI: [10.1016/j.biombioe.2025.108803](https://doi.org/10.1016/j.biombioe.2025.108803)
Tam Makale · Uluslararası
11. **Characterization of Ziziphus jujuba seeds and optimization of waffle formulations via D-optimal mixture design** (2026)
Aman Jyoti, Mahendra Gunjal, Prasad Rasane, Supriya Singh Gaur, **Sezai Ercişli**, Jyoti Singh
Sustainable Food Technology, Cilt 4, Sayı 3, ss. 3061–3078 · DOI: [10.1039/d5fb00822k](https://doi.org/10.1039/d5fb00822k)
Tam Makale · Uluslararası
12. **Valorizing food waste to wellness: conventional vs. green extraction of food by-products** (2026)
Aman Jyoti, Prasad Rasane, Sawinder Kaur, Jaspreet Kaur, **Sezai Ercişli**, Jyoti Singh
3 BIOTECH, Cilt 16, Sayı 4 · DOI: [10.1007/s13205-026-04752-9](https://doi.org/10.1007/s13205-026-04752-9)
Derleme · Uluslararası
13. **Wild apricots (zerdali): high morphological, biochemical and antioxidant diversity** (2026)
Sezai Ercişli
Acta Horticulturae, Cilt 1450, ss. 303–308 · DOI: [10.17660/actahortic.2026.1450.40](https://doi.org/10.17660/actahortic.2026.1450.40)
Makale · Uluslararası
14. **Sulfur-Coated Urea Improves Rice productivity, Nitrogen Use Efficiency, and Soil Nitrogen Dynamics Under Alternate Wetting and Drying System** (2026)
Ayesha Mustafa, Imran Khan, Muhammad Umer Chattha, Muhammad Bilal Chattha, Muhammad Nawaz, Adnan Noor Shah, Muhammad Umair Hassan, Uthman Balgith Algotpishi, Mohamed Hashem, **Sezai Ercişli**
INTERNATIONAL JOURNAL OF PLANT PRODUCTION, Cilt 20, Sayı 1 · DOI: [10.1007/s42106-025-00386-8](https://doi.org/10.1007/s42106-025-00386-8)
Tam Makale · Uluslararası
15. **Foliar bio-stimulant application at flower initiation optimizes chickpea productivity and grain quality in rainfed environments** (2026)
Muhammad Awais Bashir Khan, Muhammad Asif, Muhammad Mansoor Javaid, Majeeda Rasheed, **Sezai Ercişli**, Abdulwahed Fahad Alrefaei, Ahmed Fathy Yousef, Muhammad Moaaz Ali
BMC Plant Biology, Cilt 26, Sayı 1 · DOI: [10.1186/s12870-026-08129-1](https://doi.org/10.1186/s12870-026-08129-1)
Tam Makale · Uluslararası

16. **Melatonin mediated modulation of physiological, biochemical and gene expression patterns governing salinity tolerance in *Capsicum frutescens* (2026)**
Sezai Ercişli
Notulae Botanicae Horti Agrobotanici Cluj-Napoca, Cilt 54, Sayı 1, ss. 1-14, Makale no. 15123 · DOI: [10.15835/nbha54115123](https://doi.org/10.15835/nbha54115123)
Tam Makale · Uluslararası
17. **Identification of two terpenoids from *Withania coagulans* with predicted multitarget binding affinity: An in vitro and in silico study (2026)**
Sezai Ercişli
PLOS ONE, Cilt 21, Sayı 2, ss. 1-34, Makale no. 343273 · DOI: [10.1371/journal.pone.0343273](https://doi.org/10.1371/journal.pone.0343273)
Tam Makale · Uluslararası
18. **Robust AI-Driven Intrusion Detection and Defense for Next-Generation Consumer Services (2026)**
Yufeng Li, Yang Li, Jing Nie, **Sezai Ercişli**
IEEE TRANSACTIONS ON CONSUMER ELECTRONICS, Cilt 72, Sayı 1, ss. 1544-1553 · DOI: [10.1109/tce.2025.3631965](https://doi.org/10.1109/tce.2025.3631965)
Tam Makale · Uluslararası
19. **Brassinosteroids: Key Players to Improve Drought Tolerance and Crop Productivity (2026)**
Sezai Ercişli
INTERNATIONAL JOURNAL OF PLANT PRODUCTION, Cilt 20, Sayı 1, ss. 1-16, Makale no. 40 · DOI: [10.1007/s42106-026-00421-2](https://doi.org/10.1007/s42106-026-00421-2)
Derleme · Uluslararası
20. **Potassium nitrate seed priming enhances root system architecture and metabolic activity in tomato (*Solanum lycopersicum* L) (2026)**
Kamini Kaushal, Sangita Yadav, Ravish Choudhary, Kagita Navya, Dadireddy Sirinandini, Sushma Mudlupura Kumar, Ayushi Yadav, Anbalagan Anumantharaj, Dinesh Choudhary, Parshant Kaushik, S. Kirubakaran, Zakir Hussain, **Sezai Ercişli**, Shiv Kumar Yadav
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Manmeet Kaur, Shivani Sharma, Inderpal Kaur, Harpreet Singh Sodhi, Ravish Choudhary, **Sezai Ercişli**, Hafize Fidan, Elanur Dasci, Riaz Ullah, Ahmed Bari
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Rashid Iqbal, Mohammad Valipour, Baber Ali, Usman Zulfiqar, Umer Aziz, Muhammad Saqlain Zaheer, Atif Sarfraz, Muhammad Ammar Javed, Muhammad Siddique Afridi, **Sezai Ercişli**, Iftikhar Ali, Sayed M Eldin, Mohammad A Ali, Mohammad A Farah
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D. Sowdhanya, Jyoti Singh, Prasad Rasane, Sawinder Kaur, Jaspreet Kaur, **Sezai Ercişli**, Hitesh Verma
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Ebru Sakar, **Sezai Ercişli**, Melekber Sulusoglu Durul, Mithilesh Singh, Muhammad Akbar Anjum, Emine Orhan, Tuncay Kan
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165. **Addition of new flammulina species via DNA, molecular characterization and phylogenetic investigation** (2024)
Nadia Jabeen, A. Mubeen Lodhi, Alia Gul, Abdul Basit, Sanaa Almowallad, Adel I. Alalawy, Amnah A. Alharbi, Mohamed Sakran, **Sezai Ercişli**, Mohamed El-Sharnouby, Ayman El Sabagh
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Sana Noreen, Tabussam Tufail, Huma Bader Ul Ain, Waseem Khalid, Asif Hanif, Baber Ali, Muhammad Nauman Khan, Rashid Iqbal, Mona S. Alwahibi, **Sezai Ercişli**, Mohamed S. Elshikh, Amany H. A. Abeed
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Jing Nie, Yichen Yuan, Yang Li, Huting Wang, Jingbin Li, Yi Wang, Kangle Song, **Sezai Ercişli**
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Viyan Acar Uçer, Erdal Ağlar, Parnaz Mortazavi, Sarmad Ali Qureshi, Amjad Ali, Muhammed Tatar, Muhammmad Tanveer Altaf, Mehmet Bedir, **Sezai Ercişli**, Muhammad Azhar Nadeem, Faheem Shehzad Baloch
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Nur Hanisah Rahim, Sarah Abdul Razak, Xue Chang, Fong Chng Saun, Muhammad Nauman Khan, Siti Nasuha Hamzah, Fatchur Rohman, Baber Ali, Alevcan Kaplan, Majid Iqbal, Mehmet Ramazan Bozhuyuk, **Sezai Ercişli**
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Zeeshan Rasheed, Atta-UI-Mustafa Zain, Muhammad Hanif, Rizwan Amanat, Baber Ali, Muhammad Nauman Khan, Uzma Fazal, Saeedah MUSAED Almutairi, **Sezai Ercişli**, Doaa Bahaa Eldin Darwish
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Haifa Abdulaziz Sakit Alhaithloul, Baber Ali, Suliman Mohammed Suliman Alghanem, Faisal Zulfiqar, Sami Asir Al-Robai, **Sezai Ercişli**, Jean Wan Hong Yong, Anam Moosa, Effa Irfan, Qasim Ali, Muhammad Atif Irshad, Amany H. A. Abeed
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Halil İbrahim SAĞBAŞ, **Sezai Ercişli**, Gürsel Özkan, Gülçe İlhan
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Fei Wang, Xiaokang Zhuo, Muhammad Arslan, **Sezai Ercişli**, Jinliao Chen, Zhongjian Liu, Siren Lan, Donghui Peng
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Muhammad Shahid Hassan, Nargis Naz, Habib Ali, Basharat Ali, Muhammad Akram, Baber Ali, Faisal Mahmood, Umbreen Shahzad, Mumtaz Hussain, Rashid Iqbal, **Sezai Ercişli**, Mohamed Farouk Elsadek, Abd El-Zaher M. A. Mustafa, Ijaz Ahmad, Reham M. Mostafa
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Hussain Ahmad Kakar, Sami Ullah, Wadood Shah, Baber Ali, Sanam Zarif Satti, Rehman Ullah, Zahir Muhammad, Sayed M. M. Eldin, Iftikhar Ali, Mona S. S. Alwahibi, Mohamed S. S. Elshikh, **Sezai Ercişli**
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Baber Ali, Aqsa Hafeez, Muhammad Siddique Afridi, Muhammad Ammar Javed, Sumaira Sumaira, Faiza Suleman, Mehwish Nadeem, Shehzad Ali, Mona S. Alwahibi, Mohamed S. Elshikh, Romina Alina Marc, **Sezai Ercişli**, Doaa Bahaa Eldin Darwish
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Sami Ullah, Muhammad Ishaq Khan, Muhammad Nauman Khan, Usman Ali, Baber Ali, Rashid Iqbal, Abdel-Rhman Gaafar, Bandar M. AlMunqedhi, Sarah Abdul Razak, Alevcan Kaplan, **Sezai Ercişli**, Fathia A. Soudy
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Akgul Tas, Muttalip Gundogdu, **Sezai Ercişli**, Erdal Orman, Kenan Celik, Romina Alina Marc, Martina Buckova, Anna Adamkova, Jiri Mlcek
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KEZİBAN YAZICI, Jasmina Balijagic, Burcu Goksu, ÖMER FARUK BİLGİN, **Sezai Ercişli**
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Maryem Zaidi, Arslan Akbar, Sajid Ali, Hira Akram, **Sezai Ercişli**, Gülçe İlhan, Ebru Sakar, Romina Alina Marc, Duygu Ayvaz Sonmez, Riaz Ullah, Ahmed Bari, Muhammad Akbar Anjum
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Md. Amir Hossain, Umakanta Sarker, Md. Golam Azam, Md. Shahriar Kobir, Rajib Roychowdhury, **Sezai Ercişli**, Daoud Ali, Shinya Oba, Kirill S. Golokhvast
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Riaz Ahmad, Muhammad Akbar Anjum, **Sezai Ercişli**, Waqas Malik, Ebru Sakar, Romina Alina Marc, Rohini Karunakaran
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Ayesha Rasool, Abdul Ghani, Rab Nawaz, Saliha Ahmad, Khurram Shahzad, Ansa Rebi, Baber Ali, Jinxing Zhou, Muhammad Ibrar Ahmad, Muhammad Faran Tahir, Mona S. Alwahibi, Mohamed S. Elshikh, **Sezai Ercişli**
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252. **Genetic Analyses of Mungbean [*Vigna radiata* (L.) Wilczek] Breeding Traits for Selecting Superior Genotype(s) Using Multivariate and Multi-Traits Indexing Approaches** (2023)
Mohammad Golam Azam, Mohammad Amir Hossain, Umakanta Sarker, A. K. M. Mahabubul Alam, Ramakrishnan M. M. Nair, Rajib Roychowdhury, **Sezai Erciřli**, Kirill S. S. Golokhvast
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Raziye Kul, Ertan Yıldırım, Melek Ekinci, Metin Turan, **Sezai Ercişli**
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300. **Application of Potassium after Waterlogging Improves Quality and Productivity of Soybean Seeds** (2022)
Muhammad Abdullah Al Mamun, Julekha Julekha, Umakanta Sarker, Muhammad Abdul Mannan, Mohammad Mizanur Rahman, Md Abdul Karim, **Sezai Ercişli**, Romina Alina Marc, Kirill S. Golokhvast
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301. **Phytochemical analysis of leaves and stems of Physalis alkekengi L. (Solanaceae)** (2022)
Venelina Popova, Tanya Ivanova, Magdalena Stoyanova, Nadezhda Mazova, Ivanka Dimitrova-Dyulgerova, Albena Stoyanova, **Sezai Ercişli**, Amine Assouguem, Mohammed Kara, Hayat Topcu, Abdellah Farah, Gehan M. Elossaily, Abdelaaty A. Shahat, Gamal A. Shazly
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Muhammad Fasih Khalid, Rashid Iqbal Khan, Muhammad Zaid Jawaid, Waqar Shafqat, Sajjad Hussain, Talaat Ahmed, Muhammad Rizwan, **Sezai Ercişli**, Oana Lelia Pop, Romina Alina Marc
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303. **TeaGVD: A comprehensive database of genomic variations for uncovering the genetic architecture of metabolic traits in tea plants** (2022)
Jie-Dan Chen, Wei-Zhong He, Si Chen, Qi-Yu Chen, Jian-Qiang Ma, Ji-Qiang Jin, Chun-Lei Ma, Doo-Gyung Moon, **Sezai Ercişli**, Ming-Zhe Yao, Liang Chen
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Muhammad Shahzad Saleem, Shaghef Ejaz, Muhammad Akbar Anjum, Sajid Ali, Sajjad Hussain, **Sezai Ercişli**, Gülçe İlhan, Romina Alina Marc, Sona Skrovankova, Jiri Mlcek
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Abu Salah Muhammad Faysal, Liakat Ali, Md Golam Azam, Umakanta Sarker, **Sezai Ercişli**, Kirill S. Golokhvast, Romina Alina Marc
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Jiachen Yang, Guipeng Lan, Yang Li, Yicheng Gong, Zhuo Zhang, **Sezai Ercişli**
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Muhammad Moaaz Ali, Raheel Anwar, Rana Naveed Ur Rehman, Shaghef Ejaz, Sajid Ali, Ahmed F. Yousef, **Sezai Ercişli**, Xiaobo Hu, Youming Hou, Faxing Chen
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308. **Dual Inoculation of Plant Growth-Promoting *Bacillus endophyticus* and *Funneliformis mosseae* Improves Plant Growth and Soil Properties in Ginger** (2022)
Dilfuza Jabborova, Kakhramon Davranov, Zafarjon Jabbarov, Subrata Nath Bhowmik, **Sezai Ercişli**, Subhan Danish, Sachidanand Singh, Said E. Desouky, Ahmed M. Elazzazy, Omaima Nasif, Rahul Datta
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309. ***Rosa davurica* Pall., *Rosa rugosa* Thumb., and *Rosa acicularis* Lindl. Originating from Far Eastern Russia: Screening of 146 Chemical Constituents in Three Species of the Genus *Rosa*** (2022)
Mayya P. Razgonova, Bayana A. Bazhenova, Yulia Yu Zabalueva, Anastasia G. Burkhanova, Alexander M. Zakharenko, Andrey N. Kupriyanov, Andrey S. Sabitov, **Sezai Ercişli**, Kirill S. Golokhvast
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Muhammad Shahbaz Farooq, Maqsood Ahmed Khaskheli, Muhammad Uzair, Yinlong Xu, Fahad Masood Wattoo, Obaid ur Rehman, Gylilbag Amatus, Hira Fatima, Sher Aslam Khan, Sajid Fiaz, Muhammad Yousuf, Muhammad Ramzan Khan, Naeem Khan, Kotb A. A. Attia, **Sezai Ercişli**, Kirill S. S. Golokhvast
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Muhammad Usman, Maryam Razzaq, Rana Ahsan Rehman Khan, Muhammad Abdur Rehman, Muhammad Moaaz Ali, Shaista Gull, Ahmed Fathy Yousef, Muhammad Adnan, **Sezai Ercişli**, Kirill S. Golokhvast
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Muhammad Tajammal Khan, Shakil Ahmed, Rehana Sardar, Muhammad Shareef, Asim Abbasi, Muhammad Mohiuddin, **Sezai Ercişli**, Sajid Fiaz, Romina Alina Marc, Kotb Attia, Naeem Khan, Kiril S. Golokhvast
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Jahidul Hassan, Farzana Jahan, Md. Mijanur Rahman Rajib, Umakanta Sarker, Ikuo Miyajima, Yukio Ozaki, **Sezai Ercişli**, Kirill S. Golokhvast, Romina Alina Marc
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Dipanjoli Baral Dola, Md. Abdul Mannan, Umakanta Sarker, Md. Abdullah Al Mamun, Tofazzal Islam, **Sezai Ercişli**, Muhammad Hamzah Saleem, Baber Ali, Oana Lelia Pop, Romina Alina Marc
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316. **Assessment of GGE, AMMI, Regression, and Its Deviation Model to Identify Stable Rice Hybrids in Bangladesh** (2022)
M. Jamil Hasan, M. Umma Kulsum, Umakanta Sarker, M. Quamrul Islam Matin, Nazmul Hoque Shahin, M. Shahjahan Kabir, **Sezai Ercişli**, Romina Alina Marc
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317. **Comparative genomic analysis and phylogeny of NAC25 gene from cultivated and wild *Coffea* species** (2022)
Arun Kumar C. Huded, Pavankumar Jingade, Manoj Kumar Mishra, **Sezai Ercişli**, Gülçe İlhan, Romina Alina Marc, Dan Vodnar
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318. **Image Information Contribution Evaluation for Plant Diseases Classification via Inter-Class Similarity** (2022)
Jiachen Yang, Yue Yang, Yang Li, Shuai Xiao, **Sezai Ercişli**
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Jiachen Yang, Yue Yang, Jiabao Wen, Yang Li, **Sezai Ercişli**
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Venelina Popova, Zhana Petkova, Nadezhda Mazova, Tanya Ivanova, Nadezhda Petkova, Magdalena Stoyanova, Alben Stoyanova, **Sezai Ercişli**, Zühal Okcu, Sona Skrovankova, Jiri Mlcek
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Jing Ma, Muhammad Hamzah Saleem, Baber Ali, Rizwan Rasheed, Muhammad Arslan Ashraf, Humera Aziz, **Sezai Ercişli**, Sana Riaz, Mohsen Mohamed Elsharkawy, Iqbal Hussain, Sadeq K. K. Alhag, Ahmed Ezzat Ahmed, Dan C. C. Vodnar, Sahar Mumtaz, Romina Alina Marc
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Mohammad Asadi, Farzad Rasouli, Trifa Amini, Mohammad Bagher Hassanpouraghdam, Somaye Sourı, Sona Skrovankova, Jiri Mlcek, **Sezai Ercişli**
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324. **Synergistic Effect of Bioactive Monoterpenes against the Mosquito, Culex pipiens (Diptera: Culicidae)** (2022)
Amal Ramzi, Abdelhakim El Ouali Lalami, Saoussan Annemer, Yassine Ez Zoubi, Amine Assouguem, Mikhliid H. Almutairi, Mohamed Kamel, Ilaria Peluso, **Sezai Ercişli**, Abdellah Farah
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325. **Heat stress mitigation in tomato (Solanum lycopersicum L.) through foliar application of gibberellic acid** (2022)
Tianxin Guo, Shaista Gull, Muhammad Moaaz Ali, Ahmed Fathy Yousef, **Sezai Ercişli**, Hazem M. Kalaji, Arkadiusz Telesinski, Alicja Auriga, Jacek Wrobel, Nagy S. Radwan, Rehab Y. Ghareeb
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AŞKIN BAHAR, Şeyda Çavuşoğlu, Nurettin Yılmaz, Onur Tekin, **Sezai Ercişli**
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327. **In vitro propagation and ex vitro rooting of *Euonymus verrucosus* Scop. (Celastraceae) - a rare species of Kazakhstan flora on the southern border of its areal** (2022)
Vitaliy Kirillov, Ashutosh Pathak, Tamara Stikhareva, **Sezai Ercişli**, Meirzhan Daulenova, Nurgul Kazangapova, Alimzhan Rakhimzhanov
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Md. Golam Azam, Umakanta Sarker, Md. Amir Hossain, Md. Shahin Iqbal, Md. Rafiqul Islam, Md. Faruk Hossain, **Sezai Ercişli**, Raziye Kul, Amine Assouguem, Arwa Abdulkreem AL-Huqail, Hanan R. H. Mohamed, Ilaria Peluso
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329. **Diversity of Phytochemical and Antioxidant Characteristics of Black Mulberry (*Morus nigra* L.) Fruits from Turkey** (2022)
Sona Skrovankova, **Sezai Ercişli**, Gürsel Özkan, Gülçe İlhan, Halil İbrahim SAĞBAŞ, Neva Karataş, Tunde Jurikova, Jiri Mlcek
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330. **Recovering triploid citrus hybrids from 2x x 2x sexual crosses with the aid of embryo rescue and flow cytometry in Turkey** (2022)
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331. **Effects of Rhizobacteria Application on Leaf and Fruit Nutrient Content of Different Apple Scion-Rootstock Combinations** (2022)
ERCAN YILDIZ, MEHMET YAMAN, **Sezai Ercişli**, AHMET SÜMBÜL, OSMAN SÖNMEZ, ADEM GÜNEŞ, Mehmet Ramazan Bozhuyuk, Darius Kviklys
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332. **Genetic variation and relationships between Azerbaijani and Turkish olive genetic resources** (2022)
Sevin Teoman Duran, Saltanat Aghayeva, Zeynal Akparov, Ayaz Mammadov, Rana Asgarova, Osman Yasar Uslu, Osman Kirikoglu, Ufuk Tan Duran, MERYEM İPEK, ERDOĞAN BARUT, **Sezai Ercişli**, Gülçe İlhan, Ahmet Ipek
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333. **QSAR, ADMET In Silico Pharmacokinetics, Molecular Docking and Molecular Dynamics Studies of Novel Bicyclo (Aryl Methyl) Benzamides as Potent GlyT1 Inhibitors for the Treatment of Schizophrenia** (2022)
Mohamed El Fadili, Mohammed Er-Rajy, Mohammed Kara, Amine Assouguem, Assia Belhassan, Amal Alotaibi, Nidal Naceiri Mrabti, Hafize Fidan, Riaz Ullah, **Sezai Ercişli**, Sara Zarougui, Menana Elhallaoui
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Filiz Ferik, Duygu Ateş, **Sezai Ercişli**, Abdullah Erdogan, Emine Orhan, Muhammed Bahattin Tanyolaç
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335. **Foliar Application of GA(3) Stimulates Seed Production in Cauliflower** (2022)
Md Masud Prodhan, Umakanta Sarker, Md Azizul Hoque, Md Sanaullah Biswas, **Sezai Ercişli**, Amine Assouguem, Riaz Ullah, Mikhliid H. Almutairi, Hanan R. H. Mohamed, Agnieszka Najda
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Umakanta Sarker, Md. Asif Iqbal, Md. Nazmul Hossain, Shinya Oba, **Sezai Ercişli**, Crina Carmen Muresan, Romina Alina Marc
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Sara Sarkhosh, Danial Kahrizi, Elahe Darvishi, Masoud Tourang, Sohrab Haghighi-Mood, Parviz Vahedi, **Sezai Ercişli**
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HASAN PINAR, Cansu Bulbul, Duran Simsek, Mostafakamal Shams, NEDİM MUTLU, **Sezai Ercişli**
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Muhammad Salman Haider, Taha Majid Mahmood Sheikh, Songtao Jiu, Muqaddas Aleem, Waqar Shafqat, Komal Shoukat, Nadeem Khan, Muhammad Jafar Jaskani, Summar A. Naqvi, **Sezai Ercişli**, Amine Assouguem, Mohammed Kara, Riaz Ullah, Maha Aljabri, Sameer H. Qari
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340. ***Stachys lavandulifolia* Populations: Volatile Oil Profile and Morphological Diversity** (2022)
Mohammad Bagher Hassanpouraghdam, Yadeghar Salimi, Mohammad Reza Morshedloo, Mohammad Asadi, Farzad Rasouli, **Sezai Ercişli**, Hafize Fidan, Crina Carmen Muresan, Romina Alina Marc
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SONGÜL ÇÖMLEKÇİOĞLU, Farah Elgudayem, Gozde Nogay, NESİBE EBRU YAŞA KAFKAS, Rayda Ben Ayed, **Sezai Ercişli**, Amine Assouguem, Rafa Almeer, Agnieszka Najda
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Sanjay Kumar, Ram Avtar Kaushik, Devendra Jain, Ved Prakash Saini, S. Ramesh Babu, Ravish Choudhary, **Sezai Ercişli**
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343. **Insecticidal Effect of Wild-Grown *Mentha pulegium* and *Rosmarinus officinalis* Essential Oils and Their Main Monoterpenes against *Culex pipiens* (Diptera: Culicidae)** (2022)
Amal Ramzi, Abdelhakim El Ouali Lalami, Yassine Ez Zoubi, Amine Assouguem, Rafa Almeer, Agnieszka Najda, Riaz Ullah, **Sezai Ercişli**, Abdellah Farah
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Divya Singh, Kapil Lawrence, Sunil Singh, **Sezai Ercişli**, Ravish Choudhary
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346. **Antioxidant Activity, Phenolic Composition, and Hormone Content of Wild Edible Vegetables** (2022)
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Neva Karataş, **Sezai Ercişli**, Mehmet Ramazan Bozhuyuk
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Hafida Zitouni, Lahcen Hssaini Hssaini, Rachida Ouabou, Manuel Viuda-Martos, Francisca Hernandez, **Sezai Ercişli**, Hanaa Hachimi, Messaoudi Zerhoune, Hafida Hanine
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Selma Kuru Berk, Akgul Tas, Erdal Orman, MÜTTALİP GÜNDOĞDU, Tomas Necas, Ivo Ondrasek, Neva Karataş, **Sezai Ercişli**
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Hafize FİDAN, Todorka PETROVA, Tana SAPUNDZHİEVA, Nikolay Penov, Hulya Dogan, **Sezai Ercişli**
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497. **Physicochemical Diversity Among Barberry (*Berberis vulgaris* L.) Fruits from Eastern Anatolia** (2018)
Nilda Ersoy, Muhammed Küpe, Halil İbrahim Sağbaş, **Sezai Ercişli**
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498. **Phytochemical and Antioxidant Diversity in Fruits of Currant (*Ribes spp.*)** (2018)
NİLDA ERSOY, Muhammed KÜPE, Muttalip Gundogdu, Gülçe İlhan, **Sezai Ercişli**
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Ferit Çelik, Mehmet Ramazan Bozhuyuk, **Sezai Ercişli**, Muttalip Gundogdu
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Adnan Doğan, Cüneyt Uyak, Nurhan Keskin, Anil Akcay, Ruhan İlknur Gazioglu Sensoy, **Sezai Ercişli**
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501. **MOLECULAR CHARACTERIZATION OF LOCAL OLIVE GENOTYPES FROM SOUTHERN ANATOLIA FORESTS** (2018)
Ebru Sakar, Mucahit Taha Ozkaya, Ali Ergul, Hulya Unver, Mehmet ULAS, Veneta Kapchina-Toteva, **Sezai Ercişli**
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502. **GENETIC DIVERSITY OF JUJUBE (*Ziziphus mauritiana*) CULTIVARS** (2018)
Wajeeha Amin, Sajjad Hussain, Muhammad Akbar Anjum, Shaghef Ejaz, Muhammad Saqib, Muhammad Fasih Khalid, **Sezai Ercişli**, Shakeel Ahmad
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503. **Nitric Oxide Alleviates Copper Toxicity in Germinating Seed and Seedling Growth of *Lactuca sativa L.*** (2018)
Mostafakamal Shams, Ertan Yıldırım, Güleray Ağar, **Sezai Ercişli**, Melek Ekinci, Atilla Dursun, Raziye Kul
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Gürsel Özkan, Hafize FİDAN, **Sezai Ercişli**, Albena STOYANOVA, Alam ZEB, Hafida HANİNA, Güleray Ağar, Halil İbrahim SAĞBAŞ, Gülçe İlhan
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ZEYNEL ABİDİN KUŞ, Bunyamin Demir, İKBAL ESKİ, FEYZA GÜRBÜZ, **Sezai Ercişli**
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Mustafa AKBULUT, SADİYE GÖZLEKÇİ, **Sezai Ercişli**, Ozlem Cakir
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Rayda BEN AYED, Karim ENNOURI, Hajer BEN HLIMA, Slim SMAOUI, Mohsen HANANA, Rim MZID, **Sezai Ercişli**, Ahmed REBAI
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Esmail KHALEGHI, Karim SORKHEH, Maryam Hosseini CHALESHTORI, **Sezai Ercişli**
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MEHMET POLAT, SULTAN FİLİZ GÜÇLÜ, VOLKAN OKATAN, **Sezai Ercişli**, Ayşegül Çelikay Özaydın, AYŞEN MELDA ÇOLAK, MEHMET ATILLA AŞKIN
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Julia HALASZ, Noemi MAKOVICS-ZSOHAR, Ferenc SZOKE, **Sezai Ercişli**, Attila HEGEDUS
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Manuel Joaquin Serradilla, Milica Fotiric Aksic, George A. Manganaris, **Sezai Ercişli**, David Gonzalez-Gomez, Daniel Valero
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526. **Evaluation of Variability in Tunisian *Olea europaea* L. Accessions using Morphological Characters and Computational Approaches** (2017)
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527. **Chemical Composition of Seed Propagated Chestnut Genotypes from Northeastern Turkey** (2017)
Mustafa AKBULUT, Mehmet Ramazan Bozhuyuk, **Sezai Ercişli**, Azra SKENDER, Karim SORKHEH
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Maryam GOLABADI, Pooran GOLKAR, **Sezai Ercişli**
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529. **GENETIC DIVERSITY AMONG OLIVE GENOTYPES FROM MERSIN PROVINCE OF TURKEY REVEALED BY SSR MARKERS** (2017)
Hulya Unver, Ebru Sakar, Mehmet ULAS, MELİKE BAKIR, Zeynep Mujde Sakar, **Sezai Ercişli**
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531. **BIOLOGICAL CHARACTERISTICS OF SOME PLUM CULTIVARS GROWN IN MONTENEGRO** (2017)
Djina BOZOVIC, Borut BOSANCIC, Ana VELIMIROVIC, **Sezai Ercişli**, Vuceta JACIMOVIC, Hakan Keles
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Sevin Teoman, Meryem Ipek, Umran Erturk, Nesrin AKTEPE TANGU, Erdem DURGUT, Erdogan Barut, **Sezai Ercişli**, Ahmet Ipek
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Maryam GOLABADI, Samaneh GHANBARI, Kourosh KEIGHOBADI, **Sezai Ercişli**
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Keziban YAZICI, **Sezai Ercişli**
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Bunyamin Demir, İKBAL ESKİ, ZEYNEL ABİDİN KUŞ, **Sezai Ercişli**
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ÖMER BEYHAN, AYSEN KOÇ, **Sezai Ercişli**, Tunde Jurikova, ÖZLEM ÇAKIR
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Betül Apaydın Yıldırım, Şaban KORDALI, Serkan Yıldırım, Fatih Yıldırım, **Sezai Ercişli**
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Zuleyha BINGUL, Hasan GÜRBÜZ, Ali Aslan, **Sezai Ercişli**
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Alimu Abuduli, YILDIZ AYDİN, Muhammet Sakiroglu, Ahmet Onay, **Sezai Ercişli**, Ahu Altinkut Uncuoglu
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Mustafa AKBULUT, **Sezai Ercişli**, Tunde JURIKOVA, Jiri MLCEK, SADİYE GÖZLEKÇİ
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604. **Sugars, organic acids, and phenolic compounds of ancient grape cultivars (*Vitis vinifera* L.) from Iğdir province of Eastern Turkey** (2015)
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608. **Organic acids, sugars, vitamin C, antioxidant capacity, and phenolic compounds in fruits of white (*Morus alba* L.) and black (*Morus nigra* L.) mulberry genotypes** (2015)
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614. **THE TOXICITY OF ESSENTIAL OILS OF SOME PLANT SPECIES AGAINST ADULTS OF COLORADO POTATO BEETLE, LEPTINOTARSA DECEMLINEATA SAY (COLEOPTERA: CHRYSOMELIDAE)** (2015)
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628. **Phytochemical profiles and antioxidant activity of some grape accessions (*Vitis spp.*) native to Eastern Anatolia of Turkey** (2015)
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631. **SELENIUM SUPPLEMENTATION AFFECTS THE GROWTH, YIELD AND SELENIUM ACCUMULATION IN LETTUCE (LACTUCA SATIVA L.)** (2015)
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Muhammad ZIA-UL-HAQ, Shakeel AHMAD, Shazia Anwer BUKHARI, Ryszard AMAROWICZ, **Sezai Ercişli**, Hawa Z. E. JAAFAR
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Tunde JURIKOVA, **Sezai Ercişli**, Otakar Rop, Jiri MLCEK, Stefan BALLA, Rastislav ZITNY, Jiri SOCHOR, Alzbeta HEGEDUSOVA, Daniela BENEDIKOVA, L'uba DURISOVA
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Syeda Refat SULTANA, Amjed ALI, Ashfaq AHMAD, Muhammad MUBEEN, M. ZIA-UL-HAQ, Shakeel AHMAD, **Sezai Ercişli**, Hawa Z. E. JAAFAR
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649. **Molecular and morphological characterization of pomegranate (Punica granatum L.) genotypes sampled from Coruh Valley in Turkey** (2014)
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Dragan D. RADIVOJEVIC, Jasminka M. MILIVOJEVIC, Cedo D. J. OPARNICA, Todor B. VULIC, Boban S. DJORDJEVIC, **Sezai Ercişli**
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654. **ANALYTICAL CHARACTERISATION OF beta-GLUCAN ISOLATED FROM FRUITING BODY OF PLEUROTUS OSTREATUS JACQ. EX FR.** (2014)
Shazia Anwer BUKHARI, Fozia ANJUM, Muhammad SHAHID, Asia PARVEEN, Nasir RASOOL, Muhammad ZIA-UL-HAQ, Hulya Dogan, **Sezai Ercişli**
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655. **Antioxidant and radical scavenging activities in fruits of 6 sea buckthorn (Hippophae rhamnoides L.) cultivars** (2014)
Otakar Rop, **Sezai Ercişli**, Jiri MLCEK, Tunde JURIKOVA, Ignac HOZA
Turkish Journal of Agriculture and Forestry, Cilt 38, Sayı 2, ss. 224–232 · DOI: [10.3906/tar-1304-86](https://doi.org/10.3906/tar-1304-86)
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656. **THE MAIN QUALITY ATTRIBUTES OF NON-SPRAYED CHERRY LAUREL (*Laurocerasus officinalis* Roem.) GENOTYPES** (2014)
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657. **Bioactive content and antioxidant characteristics of wild (*Fragaria vesca* L.) and cultivated strawberry (*Fragaria x ananassa* Duch.) fruits from Turkey** (2014)
H. Yildiz, **Sezai Ercişli**, A. HEGEDUS, MUSTAFA AKBULUT, Elif Feyza Topdaş, J. ALIMAN
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659. **DIVERSITY OF CHEMICAL CONTENT AND BIOLOGICAL ACTIVITY IN FLOWER BUDS OF A WIDE NUMBER OF WILD GROWN CAPER (*CAPPARIS OVATA* DESF.) GENOTYPES FROM TURKEY** (2014)
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Kitaplar

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