

## Res. Asst. Serpil TIRAŐCI

### Personal Information

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### International Researcher IDs

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### Education Information

Doctorate, Ataturk University, Ziraat Fakóltesi, Bahçe Bitkileri, Turkey 2019 - Continues

Postgraduate, Ataturk University, Ziraat Fakóltesi, Bahçe Bitkileri, Turkey 2013 - 2016

Undergraduate, Ataturk University, Ziraat Fakóltesi, Bahçe Bitkileri, Turkey 2007 - 2011

### Certificates, Courses and Trainings

Occupational Health and Safety, Çalıřanların Temel İş Saęlıęı ve Güvenlięi Eęitimi, Atatürk Üniversitesi İş Saęlıęı ve Güvenlięi Birimi Koordinatörlüęü, 2023

### Research Areas

Garden Plants, Vegetable Breeding and Breeding

### Academic Titles / Tasks

Research Assistant, Ataturk University, Ziraat Fakóltesi, Bahçe Bitkileri, 2020 - Continues

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

- I. **Volvariella volvacea (paddy straw mushroom): A mushroom with exceptional medicinal and nutritional properties**  
Ali S., Yousaf N., Usman M., Javed M. A., Nawaz M., Ali B., Azam M., ERCİŐLİ S., TIRAŐCI S., Ahmed A. E.  
Heliyon, vol.10, no.21, 2024 (SCI-Expanded)
- II. **SELENIUM SUPPLEMENTATION AFFECTS THE GROWTH, YIELD AND SELENIUM ACCUMULATION IN LETTUCE (LACTUCA SATIVA L.)**  
ESRİNGÜ A., EKİNCİ M., TIRAŐCI S., TURAN M., DURSUN A., ERCİŐLİ S., YILDIRIM E.  
DOKLADI NA B'LGARSKATA AKADEMIA NA NAUKITE, vol.68, no.6, pp.801-810, 2015 (SCI-Expanded)

### Articles Published in Other Journals

- I. **Assessing Chicken Manure's Competitiveness with Inorganic Nitrogen in Broccoli Production**  
Kaymak H. Ç., Tıraşçı S., Kaşka M.  
Akademik Ziraat Dergisi, vol.12, no.2, pp.169-176, 2023 (Peer-Reviewed Journal)
- II. **Role of N<sub>2</sub>-Fixing Plant Growth-Promoting Rhizobacteria in Some Selected Vegetables**  
KAYMAK H. Ç., ÜRÜŞAN A. H., TIRAŞCI S., KAŞKA M.  
Türk Tarım - Gıda Bilim ve Teknoloji dergisi, vol.11, no.6, pp.1183-1194, 2023 (Peer-Reviewed Journal)
- III. **ESTIMATING VOLATILITY SPREADS BETWEEN MELON, WATERMELON, AND GRAPE MARKETS WITH THE DIAGONAL BEKK-GARCH (1.1) EQUATION MODEL**  
TIRAŞCI S., ÖZDEMİR F. N., AVCIOĞLU Ü., KAYMAK H. Ç., AKSOY A.  
SCIENTIFIC PAPERS-SERIES MANAGEMENT ECONOMIC ENGINEERING IN AGRICULTURE AND RURAL DEVELOPMENT, vol.23, no.1, pp.801-810, 2023 (ESCI)
- IV. **Küresel Isınmanın Tarıma Etkisi**  
TIRAŞCI S., ERDOĞAN Ü.  
Journal of Agriculture, Food, Environment and Animal Sciences, vol.2, no.1, pp.85-101, 2021 (Peer-Reviewed Journal)
- V. **DÜNYA, AVRUPA BİRLİĞİ ÜLKELERİ VE TÜRKİYE'DE ORGANİK MEYVE VE SEBZE ÜRETİMİ**  
TIRAŞCI S., ERDOĞAN Ü.  
Erciyes Tarım ve Hayvan Bilimleri Dergisi, vol.4, no.2, pp.23-29, 2021 (Peer-Reviewed Journal)
- VI. **Organic Agriculture in Turkey**  
TIRAŞCI S., ERDOĞAN Ü., AKSAKAL V.  
Turkish Journal of Agriculture - Food Science and Technology, vol.8, no.11, pp.2348-2354, 2020 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Effect of Intercropping System on Yield, Plant Growth and Yield of Red Cabbage (*Brassica oleracea* L. var. *rubra*) and Lettuce (*Lactuca sativa* L.)**  
Tıraşçı S., Ekinci M., Dursun A., Yıldırım E.  
2nd INTERNATIONAL BALKAN AGRICULTURE CONGRESS, Tekirdağ, Turkey, 16 - 18 May 2017, pp.540-546

## Supported Projects

KAYMAK H. Ç., TIRAŞCI S., Project Supported by Higher Education Institutions, KONVANSİYONEL GELENEKSEL VE ORGANİK OLARAK YETİŞTİRİLEN ŞALGAMDA *Brassica rapa* VERİM VE BİYOKİMYASAL ÖZELLİKLERİN BELİRLENMESİ, 2022 - Continues

## Scientific Refereeing

JOURNAL OF AGRICULTURAL SCIENCES, Journal Indexed in SCI-E, February 2024

## Metrics

Publication: 9

H-Index (WoS): 1