

Lect. ÖZLEM ALTUNTAŞ

Personal Information

Email: oikiz@cu.edu.tr

Web: <https://avesis.cu.edu.tr//oikiz>

International Researcher IDs

ORCID: 0000-0002-6508-7368

Yoksis Researcher ID: 120248

Published journal articles indexed by SCI, SSCI, and AHCI

I. The assessment of tomato fruit quality parameters under different sound waves

Altuntas O., ÖZKURT H.

Journal of Food Science and Technology, vol.56, no.4, pp.2186-2194, 2019 (SCI-Expanded)

Articles Published in Other Journals

I. The Effects of Vermicompost on Yield and Some Growth Parameters of Lettuce

DURAK A., ALTUNTAŞ Ö., KUTSAL İ. K., IŞIK R., KARAAT F. E.

Türk Tarım - Gıda Bilim ve Teknoloji Dergisi, vol.5, no.12, pp.1566-1570, 2017 (Peer-Reviewed Journal)

II. USE OF PLANT BENEFICIAL MICROORGANISMS TO IMPROVE PLANT NUTRITION AND YIELD INHEAD SALAD CULTIVATION

ALTUNTAŞ Ö., DAŞGAN H. Y.

Asian Journal of Science and Technology, vol.8, no.3, pp.4499-4503, 2017 (Peer-Reviewed Journal)

III. Effects of Different NaCl Doses on Morphological and Physiological Parameters in *Mentha piperita* L.

ALTUNTAŞ Ö., KUŞVURAN Ş., DAŞGAN H. Y.

Journal of Agricultural Science and Technology A, vol.6, no.6, pp.411-416, 2016 (Peer-Reviewed Journal)

IV. Prohexadione-Ca Uygulamalarının Domatese Bitki Büyümesi Besin Element Alımı ve Meyve Kalitesi Üzerine Etkileri

ALTUNTAŞ Ö.

Yüzüncü Yıl Üniversitesi Tarım Bilimleri Dergisi, vol.26, no.1, pp.98-105, 2016 (Scopus)

V. Serada Biber Yetiştiriciliğinde Arbusküller Mikorhizal Fungus Kullanımının Bitki Gelişimi ve Verime Etkileri

ALTUNTAŞ Ö., ABAK K., DAŞGAN H. Y.

Selçuk Tarım Bilimleri Dergisi (Selçuk Tarım ve Gıda Bilimleri Dergisi), vol.2, no.2, pp.144-151, 2015 (Peer-Reviewed Journal)

VI. Effects of Mycorrhizal Inoculation in Soilless Culture on Pepper PlantGrowth

ALTUNTAŞ Ö., ABAK K., DAŞGAN H. Y., ORTAŞ İ.

PROCEEDINGS OF THE IIIRD INTERNATIONAL SYMPOSIUM ON CUCURBITS, vol.807, pp.553-540, 2009 (Scopus)

VII. Tünelde Patlıcan Yetiştiriciliğinde Toprak Altına·Serilen Pamuk Çiğiti Kabuğunun Toprak Sıcaklığı, Verim, Erkencilik ve Bitki Gelişmesine Etkileri

İKİZ Ö., ABAK K.

Çukurova Üniversitesi Ziraat Fakültesi Dergisi, vol.11, no.3, pp.201-216, 1996 (Peer-Reviewed Journal)

VIII. Influence of double plastic cover and thermal screens on greenhouse temperature, yield and quality of tomato

Abak K., Başçetinçelik A., Baytorun N., Altuntaş Ö., Öztürk H. H.
Acta Horticulturae, no.366, pp.145-154, 1994 (Scopus)

- IX. **The effects of double covered roof and thermal screens on internal solar radiation and tomato plant growth in plastic houses**
Başçetinçelik A., Abak K., Baytorun N., Öztürk H. H., Altuntaş Ö.
Acta Horticulturae, no.366, pp.141-148, 1994 (Scopus)

Books & Book Chapters

- I. **Use of Some Bacteria and Mycorrhizae As Biofertilizers in Vegetable Growing and Beneficial Effects in Salinity and Drought Stress Conditions**
ALTUNTAŞ Ö., KUTSAL İ. K.
in: Physical Methods for Stimulation of Plant and Mushroom Development, A. El-Esawi Mohamed, Editor, IntecOpen, pp.65-94, 2018
- II. **The Use of Mycorrhiza in Soilless Grown Vegetables**
İKİZ Ö., DAŞGAN H. Y., OKKAOĞLU H.
in: The Mycorrhizal Symbiosis in Mediterranean Environment: Importance in Ecosystem Stability and in Soil Rehabilitation Strategies, Hafidi Mohamed, Duponnois Robin, Editor, Nova Science Publishers, pp.107-128, 2012

Refereed Congress / Symposium Publications in Proceedings

- I. **Growth and nutrient element content in mycorrhizae colonized mint plants under saline conditions**
ALTUNTAŞ Ö., DAŞGAN H. Y.
XXX International Horticultural Congress IHC2018: International Symposium on Tropical and Subtropical Vegetable Production, İstanbul, Turkey, 12 - 16 August 2018, pp.115-122
- II. **The effects of liquid vermicompost applications on yield and some plant growth characteristics of onions**
ALTUNTAŞ Ö., KÜÇÜK R., DURAK A., KUTSAL İ. K.
XXX IHC – Proc. Int. Symp. on Water and Nutrient Relations and Mgt. of Hort. Crops, İstanbul, Turkey, 12 - 16 August 2018, pp.155-162
- III. **The effect of sound waves on some of medicinal and aromatic plants at different sound intensities and dB Values(95dB, 100dB, 105dB) at 1000 hz**
ÖZKURT H., ALTUNTAŞ Ö.
SCIENCE AND ENGINEERING CONGRESS, 25 - 27 October 2017
- IV. **THE EFFECT OF SOUND WAVES ON SOME FRUIT QUALITY CHARACTERISTICS OF TOMATO**
ÖZKURT H., ALTUNTAŞ Ö.
INTERNATIONAL CONGRESS OF HEALTH AND ENVIRONMENT, 23 - 25 October 2017
- V. **The Effects of Weed Control on Open Field Grown Tomato Yield and Fruit Quality**
ALTUNTAŞ Ö., DURSUN N., KUTSAL İ. K.
2nd International Balkan Agriculture Congress-Tekirdağ, 16 - 18 May 2017
- VI. **Eco-Friendly Beneficial Microorganisms of Vegetable Growing Importance**
ALTUNTAŞ Ö., KUTSAL İ. K.
3rd International Conference on Innovations in Chemical, Agricultural, Biological and Environmental Sciences (ICABES-2017)-Dubai, 10 - 11 May 2017
- VII. **Optimization of nitrogen dosages on cucumber plants grown in greenhouse**
ALTUNTAŞ Ö., DAŞGAN H. Y.
III International Symposium on Organic Greenhouse Horticulture, Antalya, Turkey, 11 - 14 April 2016, pp.549
- VIII. **Farklı Mikroorganizmaları İçeren İki Biyogübrenin Domateste Bitki Gelişimi Verim ve Meyve Özelliklerine Etkisi**

- ALTUNTAŞ Ö., İŞIK R., KUTSAL İ. K.
11. Sebze Tarımı Sempozyumu-Ordu, Turkey, 11 - 13 October 2016
- IX. Effects of Myhorrriza on Alleviating Salt Stress of Capsicum Annum L. by Ion Regulation
ALTUNTAŞ Ö., DAŞGAN H. Y., AKHOUNDNEJAD Y.
XVI. EUCARPIA Capsicum and Eggplant Meeting-Hungary, 12 - 14 September 2016
- X. Silicon Nutrition Ameliorates Salt Stress of Capsicum Annum L. by Ion Regulation
ALTUNTAŞ Ö., DAŞGAN H. Y., AKHOUNDNEJAD Y.
XVI. EUCARPIA Capsicum and Eggplant Meeting-Hungary, 12 - 14 September 2016
- XI. Slicon nutrition ameliorates salt stress of Capsicum annuum L by ion regulation
ALTUNTAŞ Ö., DAŞGAN H. Y., AKHOUNDNEJAD Y.
XVI. EUCARPIA CAPSICUM AND EGGPLANT MEETING, Kecskemét, Hungary, 12 - 14 September 2016, pp.465-469
- XII. Effects of mychorrriza on pepper plant growth and nutrients under salinity stress
ALTUNTAŞ Ö., DAŞGAN H. Y., KUTSAL İ. K.
XVI. EUCARPIA CAPSICUM AND EGGPLANT MEETING, Kecskemét, Hungary, 12 - 14 September 2016, pp.194-202
- XIII. Effects of mychorrriza on alleviating salt stress of Capsicum annuum L by ion regulation
ALTUNTAŞ Ö., DAŞGAN H. Y., AKHOUNDNEJAD Y.
XVI. EUCARPIA CAPSICUM AND EGGPLANT, Kecskemét, Hungary, 12 - 14 September 2016, pp.204-211
- XIV. Türkiye'de Domatesin Verim Fonksiyonun Belirlenmesi Üzerine Bir Araştırma
GÜNDÜZ O., ALTUNTAŞ Ö., ŞİLİ Ş., KUTSAL İ. K.
VII. Ulusal Bahçe Bitkileri Kongresi-Çanakkale, Turkey, 25 - 29 August 2015
- XV. Malatya Koşullarında Kükört İlaveli Kompoze Gübre Kullanımının Biber ve Patlıcanda Bitki Gelişimi ve Verim Üzerine Etkisi
KUTSAL İ. K., ALTUNTAŞ Ö., İŞIK R., KAYA A., ÇOBAN H.
VII. Ulusal Bahçe Bitkileri Kongresi-Çanakkale, Turkey, 25 - 29 August 2015
- XVI. Sera Yetiştiriciliğinde Yararlı Mikroorganizmaların (Bio-Gübre) Kullanımı
ALTUNTAŞ Ö., KUTSAL İ. K.
Uluslararası Katılımlı Türkiye Doğal Beslenme ve Yaşam Boyu Sağlık Zirvesi' 2015-Bilecik, Turkey, 20 - 23 May 2015
- XVII. Yüksek Tünellerde Hiyar Yetiştiriciliğinde Organik ve Kimyasal Gübrelemenin Verim Bitki Büyümesi ve Besin Elementi Alımı Bakımından Karşılaştırılması
ALTUNTAŞ Ö., DAŞGAN H. Y.
10. Sebze Tarımı Sempozyumu-Tekirdağ, Turkey, 2 - 04 September 2014
- XVIII. Effects of Mycorrhiza on Plant Growth, Yield and Nutrient Element Contents of Soilless Grown Pepper
ALTUNTAŞ Ö., ABAK K., DAŞGAN H. Y., ORTAŞ İ.
1st Central Asia Congress on Modern Agricultural Techniques and Plant Nutrition (AGRICASIA'2013)-Kyrgyzstan, 1 - 03 October 2013
- XIX. Effects of Mycorrhiza on Growth and Nutrient Uptake of Soilless Grown Pepper Seedlings
ALTUNTAŞ Ö., ABAK K., DAŞGAN H. Y., ORTAŞ İ.
1st Central Asia Congress on Modern Agricultural Techniques and Plant Nutrition (AGRICASIA'2013)-Kyrgyzstan, 1 - 03 October 2013
- XX. Using of Mychorrriza in Soilless Grown Tomato for Saving Nutrients
DAŞGAN H. Y., BOL A., AYDÖNER G., AKYOL M., AKHOUNDNEJAD Y., ALTUNTAŞ Ö.
1st Central Asia Congress on Modern Agricultural Techniques and Plant Nutrition (AGRICASIA'2013)-Kyrgyzstan, 1 - 03 October 2013
- XXI. Karaisalı Koşullarında Farklı Ekim Mesafelerinin Değişik Kişniş (*Coriandrum sativum L.*) Çeşitlerinde Agronomik Özellikler Üzerine Etkisi
OKKAOĞLU H., KIRICI S., ALTUNTAŞ Ö.
Türkiye 10.Tarla Bitkileri Kongresi, Konya, Turkey, 10 - 13 September 2013, pp.933-939
- XXII. Arıtma Çamurlarının Tohum Ekim Ortamı Olarak Kullanılabilme Olanakları
BOZDOĞAN E., İKİZ Ö.

- Türkiye IV. Tohumculuk Kongresi-Samsun, Turkey, 14 - 17 June 2011
- XXIII. **Anti-Don Isıtmalı Serada Yetiştirilen Domateslerin Farklı Dönemlerdeki Meyve Kalite Özellikleri**
İKİZ Ö., ÖZKAYA O., DAŞGAN H. Y.
VII. Sebze Tarımı Sempozyumu-Yalova, Turkey, 26 - 29 August 2008
- XXIV. **GAP Alanında Sera Tarımı Potansiyeli ve Sahil Bölgeleri ile Karşılaştırılması**
BAYTORUN N., ABAK K., ÜSTÜN S., İKİZ Ö.
GAP 1. Sebze Tarımı Sempozyumu-Şanlıurfa, Turkey, 7 - 09 May 1996
- XXV. **The Effects of Double Covered Roof and Thermal Screens on Internal Solar Radiation and Tomato Plant Growth in Plastic Houses**
BAŞÇETİNÇELİK A., ABAK K., BAYTORUN N., ÖZTÜRK H. H., ALTUNTAŞ Ö.
Second Symposium on Protected Cultivation of Solanaceae in Mild Winter Climates-Adana, 13 - 16 April 1993
- XXVI. **Influence of Mulching and Plastic Water Tubes on the Development and Productivity of Organically-Grown Greenhouse Tomato**
ABAK K., BAYTORUN N., ALTUNTAŞ Ö.
Second Symposium on Protected Cultivation of Solanaceae in Mild Winter Climates-Adana, 13 - 16 April 1993
- XXVII. **Influence of Double Plastic Cover and Thermal Screens on Greenhouse Temperature, Yield and Quality of Tomato**
ABAK K., BAŞÇETİNÇELİK A., BAYTORUN N., ALTUNTAŞ Ö., ÖZTÜRK H. H.
Second Symposium on Protected Cultivation of Solanaceae in Mild Winter Climates-Adana, 13 - 16 April 1993
- XXVIII. **Effect of Different Greenhouse Covering Materials on Inside Climate and on the Development of Tomato Plants**
BAYTORUN N., ABAK K., TOKGÖZ H., ALTUNTAŞ Ö.
Second Symposium on Protected Cultivation of Solanaceae in Mild Winter Climates-Adana, 13 - 16 April 1993

Metrics

Publication: 40

Non Academic Experience

Arçelik A.Ş