

PERSONAL INFORMATIONS		
Name Surname	Dr. Filiz ÖKTÜREN ASRI	
Title	Agricultural Engineer (PhD)	
Phone	02423452884-535	
E-mail	filiz.okturenasri@tarim.gov.tr	
Birth place- date	Siirt, 25.08.1981	



EDUCATION INFORMATION		
Doctorate		
Name of University	Akdeniz University	
Academic Unit/ Date	Soil Science/ 20.01.2009	
Name of University	Akdeniz University	
Academic Unit/ Date	Soil Science/ 25.08.2004	
Name of University	Akdeniz University	
Academic Unit/ Date	Soil Science/ 20.06.2002	

FOREIGN LANGUAGE				
Foreign Language / Degree	YDS (KPDS)	ÜDS	TOEFL	IELTS
English	60	66		

JOB LOCATIONS		
Date	Title	Institution
2007-	Researcher	Bati Akdeniz Agricultural Research Institute
2005-2007	Research Assistant	Akdeniz University, Faculty of Agriculture, Departmant of Soil Science

PROJECTS		
1.	Determination of the Some Physical and Chemical Properties of Soils in the Greenhouse of Carnation in the Antalya Region (2002-2004, BAP, Researcher)	
2.	The Effect of Different Levels of Potassium and Iron Applications on Yield and Quality of Tomato in Perlite Medium and Determination of the Nutritional Status of Soilless Medium Tomato Greenhouses in Antalya Region (2006-2009, BAP, Researcher)	

- 3.** Determination on the Effects of TKI-Humas on Soil Properties, Yield and Quality of Field Tomato Plants (2011-2013, TKİ, Project Leader)
- 4.** Determination on the Effects of TKI-Humas on Soil Properties, Yield and Quality of Greenhouse Tomato Plants (2011-2013, TKİ, Researcher)
- 5.** Improvement of F1 Hybrid Vegetable Varieties and Qualified Lines Project in Turkey (2010-2014, TÜBİTAK-KAMAG 109G029, Researcher)
- 6.** Determination of Nitrogen and Potassium Content of Plant with Quick Test Techniques in Protected Vegetable Cultivation (2010-2014, TAGEM, Researcher)
- 7.** The Effect of Different Levels of Nitrogen Applied with Drip Irrigation on Yield and Quality of Washington Navel Orange (2012-2016, TAGEM, Researcher)
- 8.** Physiological Review Of The Fruit Cracking Of The Bananas Grown Outdoors And Under Protective Cover (2012-2015, TAGEM, Researcher)
- 9.** Effects of Organic and Chemical Fertilizer Applications on Yield, Quality and Plant Nutrition Status of Cucumber (2012-2015, Private Sector, Project Leader)
- 10.** Effects of Organic and Chemical Fertilizer Applications on Yield, Quality and Plant Nutrition Status of Tomato (2010-2012, Private Sector, Researcher)
- 11.** Effects of Organic and Chemical Fertilizer Applications on Yield, Quality and Plant Nutrition Status of Pepper (2010-2012, Private Sector, Researcher)
- 12.** Effects of Microbial and Chemical Fertilizer Applications on Yield, Quality and Plant Nutrition Status of Tomatoes Grown Under Greenhouse Condition (2014-2015, Private Sector, Project Leader)
- 13.** Determination on the Effects of Foliar Fertilizer Use on Yield, Quality and Plant Nutrition Status of Tomato. (2014-2015, Private Sector, Project Leader)
- 14.** Determination on the Boron Nutrition Status of Greenhouse Tomato and The Effect of Boron Application on Yield and Quality (2013-2017, BOREN, Researcher)
- 15.** Determination of Plant Nutrition Status and Potential Toxic Element Contents of Antalya and Muğla regions Agricultural Soils, Preparation of Soil Data Base and Soil Maps (2016-2019, TAGEM, Researcher)
- 16.** Drip Irrigation Established in Antalya-Korkuteli Region System Performance (2017-2019 TAGEM, Researcher)
- 17.** Development of Qualified Genitors (Semi-Road Material) and Seed Technology Project for Cucumber Growing Programs (2015-2019 TAGEM, Researcher)

- 18.** Effects of Polysulfate on Cabbage, Onion, Cotton Yield and Some Yield Components in Antalya Region (2016-2018 IPI, Researcher )
- 19.** Effects of RTI 184 Code Cycled Microbial Fertilizer on Yield, Quality and Nutritional Status of Lettuce (2017, Private Sector, Project Leader)

### PAPERS

Papers of pressed international journal (refereed)

- 1.** **Öktüren Asri, F** and Sönmez, S., 2016. Effects of Potassium and Iron Applications on Nutrient Concentrations of Tomato Plants Grown in Soilless Culture. ISHS Acta Horticulturae 1142: VI Balkan Symposium on Vegetables and Potatoes. DOI: [10.17660/ActaHortic.2016.1142.50](https://doi.org/10.17660/ActaHortic.2016.1142.50)
- 2.** **Öktüren Asri, F.**, Demirtaş, E.I Ari, N., 2016. The Influence of Foliar Humic Acid Applications on Nutrition Status, Yield and Quality in Open Tomato Growing. Mediterranean Agricultural Sciences, 29(1):21-25.
- 3.** Demirtaş E. I., N. Ari, Özkan C.F., **Öktüren Asri, F.** 2016. The Effects of Urban Solid Waste on Yield Quality and Heavy Metal Pollution under Greenhouse Tomato Cultivation. Derim, 33(1):144-158.
- 4.** **Öktüren Asri, F.**, Demirtaş, E.I., Güven, D., Özkan, C.F., Ari, N., 2016. Determination of Some Fertility Status of Carnation Greenhouse Soils in Kepez District of Antalya. Journal of Agriculture Faculty of Ege University, 53(4):383-388.
- 5.** **Öktüren Asri, F.**, Demirtaş, E.I., Ari, N., 2015. Changes in Fruit Yield, Quality and Nutrient Concentrations in Response to Soil Humic Acid Applications in Processing Tomato. Bulgarian Journal of Agricultural Science, 21(3):585-591.
- 6.** Demirtaş, E.I., **Öktüren Asri, F.**, Ari, N., 2014. The Effects of Humic Acid on Nutrient Status Yield and Quality of Tomato. Derim, 31(1):1-16.
- 7.** Gözlekçi, S., Ercişli, S., **Öktüren Asri, F.**, Sönmez, S., 2011. Physico-Chemical Characteristics At Three Development Stages in Pomegranate Cv. 'Hicaznar'. Notulae Botanicae Horti Agrobotanici Cluj-Napoca, 39:241-245.
- 8.** **Öktüren Asri, F** and Sönmez, S., 2010. Reflection of Different Application of Potassium and Iron Fertilization on Tomato Yield and Fruit Quality In Soilless Medium. Journal of Food Agriculture and Environment. Vol.3&4, pp. 426-429.
- 9.** **Öktüren Asri, F** and Sönmez, S., 2010. Effects of Different Potassium and Iron Levels on Seasonal Changes of Nutrient Concentrations of Tomato Plant Grown in Soilless Culture. African Journal of Agricultural Research, 7(1):28-33.

- 10.**Sonmez, S., Buyuktas, D., **Okturen, F** and Citak, S., 2008. Assessment of different soil to water ratios (1:1, 1:2.5, 1:5) in soil salinity studies. Geoderma, 144:361-369.
- 11.**Kocabas, I., Çitak, S., **Öktüren Asri, F.**, Sönmez, S ve Kaplan, M., 2008. The Effects of Foliar Fertilization with Fe-EDTA on the Nutrition Contents of Carnation (*Dianthus caryophyllus* L) Grown from Stored and Unstored Cuttings. Journal of Agriculture Faculty of On dokuz Mayis University, 23(2):83-91.
- 12.**Alagöz, Z., Yılmaz, E and **Öktüren, F.**, 2006. Effects of Organic Material Addition on Some Physical and Chemical Properties of Soils. Akdeniz University, Journal of the Faculty Agriculture, 19(2):245-254.
- 13.**Alagöz, Z., **Öktüren, F** and Yılmaz, E., 2006. Determination of Some Fertility Properties of Carnation Grown Greenhouse Soils in the Antalya Region. Akdeniz University, Journal of the Faculty Agriculture, 19(1):123-129.
- 14.**Yılmaz, E, Alagöz, Z and **Öktüren F.** 2008. The Effect of Differently Originated Organic Materials Applications on Soil Aggregates. Akdeniz University, Journal of the Faculty Agriculture, 21(2):213-222.
- 15.****Öktüren Asri, F.**, Sönmez, S., 2009. Determination of Nutritional Status of Tomato Plant Grown in Soilless Culture and Irrigation Water Quality in the Antalya Region. Akdeniz University, Journal of the Faculty Agriculture, 22(2):191-200.
- 16.****Öktüren Asri, F.**, Demirtaş, E.I Ari, N., Arpacıoğlu, E.A., Özkan, C.F., 2010. Determination of Irrigation Water Qualities in Greenhouses of Antalya-Serik Region. Akdeniz University, Journal of the Faculty Agriculture, 23(2):145-150.
- 17.****Öktüren Asri, F.**, Demirtaş, E.I Ari, N., Özkan, C.F., 2013. Determination of irrigation water qualities of Bilecik-Osmaneli district. Akdeniz University, Journal of the Faculty Agriculture, 26(1):49-55.
- 18.****Öktüren Asri, F.**, Demirtaş, E.I., Özkan, C.F., Ari, N., 2011. Effects of organic and chemical fertilizer applications on yield, quality and mineral contents of cucumber. Akdeniz University, Journal of the Faculty Agriculture, 24(2):139-143.

Papers of pressed national journal (refereed)

- 1.** **Öktüren, F** and Sönmez, S., 2005. The Relationship Between Plant Nutrition Elements and Some Plant Growth Regulators (Hormones). Derim, (2):20-32.

- 2.** Çitak, S., Sönmez, S and **Öktüren, F.**, 2006. The Usage Possibility of Plant Origin Wastes in Agriculture. Derim, 23(1):40-53.
- 3.** **Öktüren Asri, F.**, Sönmez, S and Çitak, S., 2007. The Effect of Cadmium on Environment and Human Health. Derim, 24(1);34-41.
- 4.** Yılmaz, E, Alagöz, Z and **Öktüren F.** 2005. Aggregate Formation and Stability in Soil. Selcuk University, Journal of the Faculty Agriculture, 19 (36): 78-86.
- 5.** **Öktüren Asri, F** and Sönmez, S., 2007. The Effect of Heavy Metal Toxicity on Plant Metabolism. Derim, 23(2):36-45.
- 6.** Demirtaş, E.I., Özkan, F.C., **Öktüren Asri, F.**, Ari, N., 2012. The Effect of some Organic And Chenical Fertilizer Applications On The Yield And Qualityof Tomato Journal of Alatarım 11(2):9-14.
- 7.** Özkan, F.C., Arpacıoğlu, E.A., Demirtaş, E.I ., Ari, N., **Öktüren Asri, F.**, 2009. Soil Fertility Status of Apple Orchards in Antalya Region. Research Journal of Agricultural Sciences, 2(2):89-94.
- 8.** Özkan, C.F., **Öktüren Asri, F.**, Demirtaş, E.I., Ari, N., 2013. Effect of Organic and Chemical Fertilizer Applications on Plant Nutrient Status and Plant Growth Properties of Pepper Grown in Grrenhouse. Soil-Water Journal, 2(2):96-101.
- 9.** Demirtaş E. I., Ari N., **Öktüren Asri, F.**, 2013. Determination of Remain Effect of Urban Solid Waste Compost on Tomato Grown. Süleyman Demirel University, Journal of the Faculty Agriculture, 8(2):23-35,2013.

#### Papers of presented international symposium

- 1.** **Öktüren Asri, F** ve Sönmez, S. 2010. Effects of different levels of potassium and iron applications on seasonal changes of potassium content of tomato plant grown in perlite medium. Soil Management and Potash Fertilizer Uses in West Asia and North Africa Region, ANTALYA, 22-25 November 2010, p.297-304.
- 2.** Gözlekçi S., Sönmez S., **Okturen Asri F.**, 2009. Determination Of Macro And Micro Nutrient Contents Of Pomegranate (*Punica Granatum L. Cv. Hicaznar*) Fruits Grown In The West Mediterranean Region Of Turkey", 2nd International Symposium on Pomegranate and Minor including Mediterranean Fruits, HINDISTAN.

3. Sönmez S., Kaplan M., Polat E., Demir H., **Okturen Asri F.**, 2006. Effects Of Different Organic Fertilizer Applications And Mineral Fertilization On Nitrate Content Of Lettuce. 18<sup>th</sup> International Soil Meeting (ISM) on Soil Sustaining Life on Earth Managing Soil and Technology, TÜRKİYE, 22-26 Mayıs 2006, pp.928-931
4. Sönmez N.K., **Okturen Asri F.**, Sönmez S., 2012. Effects Of The Different Levels Of Potassium And Iron Applications To Energy Use Of Tomato Plants. International Conference Plant Growth, Nutrition and Environment Interactions, AVUSTRALYA, 18-21 Şubat 2012
5. **Öktüren, F.**, Alagöz, Z ve Yılmaz, E., 2006. Effects Of Salinity And Alkalinity On Soil Degradation. 18 th International Soil Meeting on Soil Sustaining Life on Earth, Managing Soil and Technology. 22-26 May 2006. ŞanlıUrfı- Turkey, 671-673.
6. **Öktüren Asri, F.**, Özkan, C.F., Demirtaş, E.I., Ari, N., 2013. Effects of Organic and Chemical Fertilizer on Soil Properties and Nutrient Uptake of Cucumber. 1<sup>st</sup> Central Asia Congress on Modern Agricultural Techniques and Plant Nutrition, KIRGİZİSTAN, 01-03 October 2013, Soil-Water Journal, 2(1):337-342.
7. Özkan, C.F., **Öktüren Asri, F.**, Demirtaş, E.I., Ari, N., 2013. Effects of Organic and Inorganic Fertilizer Applications on Yield and Quality of Pepper Grown in Greenhouse. 1<sup>st</sup> Central Asia Congress on Modern Agricultural Techniques and Plant Nutrition, KIRGİZİSTAN, 01-03 October 2013, Soil-Water Journal, 2(1): 331-336.
8. Demirtaş, E.I., Koç, A., Ari, N., **Öktüren Asri, F.**, 2014. Effect of reduced fertilizer and humic acid applications on soil properties in tomato cultivation. International Mesopotamia Agriculture Congress, DİYARBAKIR, 22-25 Eylül 2014.
9. **Okturen Asri, F.**, Sönmez, S., 2014. Effects of potassium and iron applications on nutrient concentrations of tomato plants grown in soilless culture. 6<sup>th</sup> Balkan Symposium on Vegetables and Potatoes, ZAGREB, CROATIA, September 29-October 2 2014.
10. Gözen V., Tepe, A., **Öktüren Asri, F.**, Demirtaş, E.I., Keskin, L., 2015. Improvement of Qualified Lines Under Chilling Stress In Cucumber (*Cucumis Sativus L.*) Abstract Book I. International Plant Breeding Congressand Eucarpia-Oil and Protein Crops Section Conference, 1-5 November, P:330.
11. Ünlü, A., Gözen, V., Kabaş, A., Özalp, R., Boyaci, F., Ünlü, M., Oğuz, A., Çelik, İ., Tepe, A., Zengin, S., Topçu, V., Köksal, Y., Çelik, N., Öten, M., Kurum, R., Keskin, L., Demirtaş, I., **Öktüren Asri, F.**, Polat, İ., Gümrükçü, E., Tokgöz, H., Gölükçü, M., Tekşam, İ.,

Improvement of F1 Hybrid Vegetable Varieties and Qualified Lines Project in Turkey,  
International Plant Breeding Congress , 10-14 November 2013.Antalya/TURKEY  
(Abstract)

12. Özkan, C.F., Ari, N., Demirtaş, E.I., **Öktüren Asri, F.**, Şahin, S., 2015. Relations Between Soil and Plant Nitrogen Values of Petiol Extract Nitrate Nitrogen in Uncovered Cucumber Cultivation. The 4th International Participation Soil and Water Resources Congress, September 01-04, 2015 KAHRAMANMARAŞ
13. Demirtaş, E.I., Ari, N., **Öktüren Asri, F.**, Özkan, C.F., 2015. Effects of Some Organic Originals on Tomato Growth on Soil Pollution. The 4th International Participation Soil and Water Resources Congress, September 01-04, 2015 KAHRAMANMARAŞ
14. Demirtaş, E.I., Ari, N., Güven, D., Özkan, C.F., **Öktüren Asri, F.**, 2015. Determination of Nutritional Status and Heavy Metal of Tomato in the Antalya-Serik Region. The 4th International Participation Soil and Water Resources Congress, September 01-04, 2015 KAHRAMANMARAŞ
15. Ari, N., Özkan, C.F., Demirtaş, E.I., Güven, D., **Öktüren Asri, F.**, 2015. Determination of the Boron Nutrition Status of the Tomatoes Cultivated in Antalya. The 4th International Participation Soil and Water Resources Congress, September 01-04, 2015 KAHRAMANMARAŞ
16. **Öktüren Asri, F.**, Demirtaş, E.I., Ari, N., 2015. Effects of Chemical and Microbial Fertilizers on Soil Properties and Nutrition Status of Tomato. The 4th International Participation Soil and Water Resources Congress, September 01-04, 2015 KAHRAMANMARAŞ
17. Ari, N., Özkan, C.F., Demirtaş, E.I., Güven, D., **Öktüren Asri, F.**, 2015. Determination of Zinc Nutritional Status of Subdivisions of Tomato Cultivation in Antalya. The 4th International Participation Soil and Water Resources Congress, September 01-04, 2015 KAHRAMANMARAŞ
18. **Öktüren Asri, F.**, Ari, N., Demirtaş, E.I., 2017. The Changes of Soil Macro Element Content Depending on Humic Acid Applications. 5th International Participation Soil and Water Resources Congress, 12-15 September 2017. Kırklareli. p.173.
19. **Öktüren Asri, F.**, Ari, N., Demirtaş, E.I., Özkan, C.F., Güven, D., 2017. The Effects of Different Boron Application Shapes on Greenhouse Tomato Yield and Quality of Antalya-Serik (Kocayatak) District. 5th International Participation Soil and Water

Resources Congress, 12-15 September 2017. Kırklareli. p.187.

20. Demirtaş E.I., Arı N., **Öktüren Asri, F.**, Özkan C.F., Güven D., 2017. Determination of Soil Productivity Properties of Tomato in the Antalya-Serik Region. 5th International Participation Soil and Water Resources Congress, 12-15 September 2017. Kırklareli. p.175.
21. Arı ,N., Özkan, C.F., Demirtaş, E.I., Güven, D., **Öktüren Asri, F.**, 2017. Soil Properties and Plant Nutrition Potentials of Tomato Greenhouses of Antalya-Aksu District. 5th International Participation Soil and Water Resources Congress, 12-15 September 2017. Kırklareli. p.39
22. Özkan C.F., Demirtaş E.I., **Öktüren Asri, F.**, Güven, D., Arı ,N., 2017. Relationship Between Petiole Sap Nitrate Content and Nitrogen Values of Soil and Leaf in Protected Pepper Cultivation. 5th International Participation Soil and Water Resources Congress, 12-15 September 2017. Kırklareli. p.42
23. Özkan C.F., **Öktüren Asri, F.**, Demirtaş E.I., Güven, D., Arı ,N., Şimşek, M., 2017. Nutritional Status of Greenhouse Soils Grown Pepper in Antalya Region. 5th International Participation Soil and Water Resources Congress, 12-15 September 2017. Kırklareli. p.191
24. Güven, D., Öten, M., Demirtaş E.I., **Öktüren Asri, F.**, Özkan C.F., Arı ,N., Gübbük, H., 2017. Prevention of Fruit Cracking in Banana Growing. 5th International Participation Soil and Water Resources Congress, 12-15 September 2017. Kırklareli. p.194
25. Ozkan, C.F., Anac, D., Eryuce, N., Demirtas, E.I., Okturen Asri, F., Guven, D., Simsek, M., Arı, N., 2017. Effect of Foliar Potassium Applications on Cotton Yield and Quality. XVIII International Plant Nutrition Colloquium. 21-24 August 2017 Copenhagen DENMARK. P:441-442.
26. **Okturen Asri, F.**, Demirtaş, E.I., Arı, N., Sezgin, Ö., 2016. Effects of Humic Acid Uses on Soil Micro Nutrient Availability in Industrial Tomato Growing. Eurosoil İstanbul2016, 16-21 October 2016.
27. Demirtaş E.I., Arı N, **Öktüren Asri F.**, Özkan C.F., Güven D. 2016. Effects of Different Boren Application Methods on Nutrition Status of Tomato. Proceedings of International Symposium on Boron in Agriculture, November 16-18, 2016.p:67-68.

- 28.** Arı, N., Özkan, C.F., Demirtaş, E.I., Güven, D., Öktüren Asri, F., 2016. The Effects of Boron Application on the Nutritional Status and Yield of Tomato under greenhouse. Proceedings of International Symposium on Boron in Agriculture, November 16-18, 2016.p:37-38.
- 29.** Öktüren, F., Sönmez, S., Kocabas, I., 2005. The Effects of Potassium on Plant Health. Tarımda Potasyumun Yeri ve Önemi Çalıştayı, p.94-100.
- 30.** Demirtaş E.I., Arı N., **Öktüren Asri, F.**, Özkan C.F., Güven D., 2017. Effects of Different Boron Application Methods on Nutrition Status of Tomato. 5th International Participation Soil and Water Resources Congress, 12-15 September 2017. Kırklareli. p.178.

#### Papers of presented national symposium

- 1.** **Öktüren Asri, F.**, Arı, N., Arpacıoğlu, E.A., Demirtaş, E.I ., Aslan, D.H., 2008. Determination of Some Fertility Properties of Tomato Greenhouse Soils in the Antalya Region. The 4<sup>th</sup> National Plant Nutrition and Fertilizer Congress, KONYA, 8-10 October 2008, p. 998-1005.
- 2.** Demirtaş, E.I ., Arı, N., Arpacıoğlu, E.A., Özkan, F.C., **Öktüren Asri, F.**, Aslan, D.H., 2008. Determination of Heavy Metal (Cd, Pb, Cr, Co, Ni) Content in Phosphorous Fertilizers Used in a Agricultural Production of Antalya Region. The 4<sup>th</sup> National Plant Nutrition and Fertilizer Congress, KONYA, 8-10 October 2008, p. 718-722
- 3.** Özkan, F.C., Arı, N., Arpacıoğlu, E.A., Demirtaş, E.I ., **Öktüren Asri, F.**, Aslan, D.H., 2008. Nutritional Status of Greenhouse Soils Grown Pepper in Antalya Region. The 4<sup>th</sup> National Plant Nutrition and Fertilizer Congress, KONYA, 8-10 October 2008, p. 515-523
- 4.** Demirtaş, E.I ., Arı, N., Arpacıoğlu, E.A., Özkan, F.C., **Öktüren-Asri, F.**, Aslan, D.H., 2008. The Effects of Solid Waste on Plant Nutrient of Tomatoes. The 6th Vegetable Agriculture Symposium YALOVA, 26-29 August 2008, p. 375-378.
- 5.** **Öktüren Asri, F.**, Arı, N., Arpacıoğlu, E.A., Demirtaş, E.I ., Aslan, D.H., 2008. Determination of Some Fertility Properties of Eggplant Grown Greenhouse Soils in the Antalya Region. The 6th Vegetable Agriculture Symposium YALOVA, 26-29 August 2008, p. 379-382.
- 6.** Özkan, F.C., Arı, N., Arpacıoğlu, E.A., Demirtaş, E.I ., **Öktüren Asri, F.**, Aslan, D.H., 2008. Plant Nutrition Problems on Protected Vegetable Production in Antalya and Reccommendations to Their Solutions. The 6th Vegetable Agriculture Symposium YALOVA, 26-29 August 2008, p. 395-401.
- 7.** Demirtaş, E.I., Arı, N., Arpacıoğlu, A.E., Özkan, C.F., **Öktüren Asri, F.**, 2009. The Effects of Mushroom Compost on Heavy Metal Pollution of Tomatoes Greenhouse Conditions. The 1st GAP Organic Agriculture Congress, ŞANLIURFA, 17-20 November 2009, p.713-

8. Özkan, C.F., Arpacıoğlu, A.E., Arı, N., Demirtaş, E.I., **Öktüren Asri, F.**, 2009. The Importance of Chemical Soil and Plant Analysis in Organic Agriculture. The 1st GAP Organic Agriculture Congress, ŞANLIURFA, 17-20 November 2009, p. 939-944.
9. **Öktüren Asri, F.**, Sönmez, S., 2010. Determination of The Effects of Different Levels of Potassium and Iron Applications on Iron and Chlorophyll Content of Tomato Plant Grown in Perlite Medium. V. Plant Nutrition and Fertilizer Congress Reports Ege University Agricultural Faculty Journal Special Issue, p.183-189.
10. **Öktüren Asri, F.**, Arı, N., Arpacıoğlu, A.E., Özkan, C.F., Demirtaş, E.I., Maral, B., 2010. Impact of Agricultural Chemicals on Soil and Ground Water Resources Pollution. V. Plant Nutrition and Fertilizer Congress Reports Ege University Agricultural Faculty Journal Special Issue, p.554-559.
11. Özkan C.F Ari N., Demirtaş E.I., **Öktüren Asri F.**, Güven D., Maral B. 2010 Antalya İli Örtüaltı Kesme Çiçek Yetiştiriciliğinde Bitki Besleme Sorunları Ve Çözüm Önerileri. IV. Süs Bitkileri Kongresi, MERSİN, 20-22 Ekim 2010.
12. Demirtaş, E.I., Arpacıoğlu, A.E., Arı, N., Özkan, C.F., **Öktüren Asri, F.**, Güven, D., Maral, B., 2010. The Analyses Carried Out in Antalya Region Between 2002-2009 Years and Their Evaluations in the Frame of the Regulation on Chemical Fertilizer Inspection. V. Plant Nutrition and Fertilizer Congress Reports Ege University Agricultural Faculty Journal Special Issue, p. 570-573.
13. **Öktüren Asri, F.**, Demirtaş, E.I., Arı, N., Özkan, C.F., 2011. Determination of the Plant Nutrition Status of Carnation Plants Grown in The Greenhouses of Antalya-Varsak Region. Türkiye The 6th National Horticulture Congress, ŞANLIURFA, 04-08 October 2011, p. 625-629.
14. Demirtaş, E.I., **Öktüren Asri, F.**, Arı, N., Özkan, C.F., Güven, D., Maral, B., 2011. Assessment of the Use of Some Organic Fertilizers in Vegetable Growing. Türkiye The 6th National Horticulture Congress, ŞANLIURFA, 04-08 October 2011, p.432-438.
15. Özkan C.F. Arı N., **Öktüren Asri F.**, Demirtaş E.I., Güven D., Maral B., 2011. Bitki Besleme Ve İnsan Sağlığı Arasındaki İlişkiler. Uluslararası Katılımlı I.Uluslararası Ali Numan Kırac Tarım Kongresi, ESKİŞEHİR, 27-30 Nisan 2011. Vol: 1 S: 623-633.
16. Demirtaş, E.I., Güven, D., Arı, N., Civil, S., **Öktüren Asri, F.**, 2013. The Evaluation of the Organic Fertilizers in the Frame of the Regulation on Fertilizer Inspection. V. Organic Agriculture Symposium Turkey, Samsun, 25-27 September 2013, p. 204-207.
17. **Öktüren Asri, F.**, Demirtaş, E.I., Arı, N., Sezgin, Ö., 2013. Effects of Humic Acid Uses on Soil Macro Nutrient Availability in Industrial Tomato Growing. V. Organic Agriculture Symposium Turkey, Samsun, 25-27 September 2013, p:213-217.
18. **Öktüren Asri, F.**, Arı, N., Demirtaş, E.I., Sezgin, Ö., 2013. Determination of the Effects of TKI-Humas Applications on Iron and Chlorophyll Content of Industrial Tomato Plant. VI. National Plant Nutrition and Fertilizer Congress, NEVŞEHİR, 03-07 June 2013,p.439-440.

- 19.** Demirtaş, E.I., Arı, N., **Öktüren Asri, F.**, Zipak, M., 2013. The Effects of TKI Humas on Plant Nutrient of Tomatoes. VI. National Plant Nutrition and Fertilizer Congress, NEVŞEHİR, 03-07 June 2013,p.518-519.
- 20.** Özkan, C.F., **Öktüren Asri, F.**, Demirtaş, E.I., Arı, N., 2013. Effects of Organic and Chemical Fertilizer Applications on Plant Nutrient Status and Plant Growth Properties of Pepper Grown in Greenhouse. VI. National Plant Nutrition and Fertilizer Congress, NEVŞEHİR, 03-07 June 2013,p.242-244.
- 21.** Güven, D., Bayram, S., Civil, S., Demirtaş, E.I., **Öktüren Asri, F.**, Özkan, C.F., Arı, N., 2013. Changes of Nitrogen Element of Some Avocado Varieties on Grown Antalya Condition for Harvested Time. VI. National Plant Nutrition and Fertilizer Congress, NEVŞEHİR, 03-07 June 2013,p. 434-435.
- 22.** **Öktüren Asri, F.**, Arı, N., Demirtaş, E.I., Sezgin, Ö., 2013. Effects of Humic Acid Uses on Soil Micro Nutrient Availability in Processing Tomato Growing. The 1<sup>st</sup> National Agriculture Congress, ANTALYA, 26-29 October 2013.
- 23.** Demirtaş E.I., **Öktüren Asri F.**, Arı N.,Zipak M.2013. Effects of Humic Acid and Nitrogen Application on Nutritional Status of Tomato Plant. The 1<sup>st</sup> National Agriculture Congress, ANTALYA, 26-29 October 2013.
- 24.** Demirtaş, E.I., Özkan, C.F., **Öktüren Asri, F.**, 2014. The Effects of Fertilization on Irrigation Water Pollution. 12th National Cultural Symposium, TEKİRDAĞ, 21-23 May 2014.
- 25.** Demirtaş, E.I.,**Öktüren Asri, F.**, Arı, N., 2014. The Effects of Humic Acid on Soil Properties of Tomatoes Grown under Greenhouse Condition. 10. Vegetable Agriculture Symposium, TEKİRDAĞ, 2-4 September 2014
- 26.** **Öktüren Asri, F.**, Demirtaş, E.I., Arı, N., 2015. Effects of Microbial and Chemical Fertilizer Applications on Yield, Quality and Mineral Element Contents of Tomatoes Grown Under Greenhouse Condition. The 7<sup>th</sup> National Horticulture Congress, ÇANAKKALE, 25-29 August 2015.p.144-148.
- 27.** Demirtaş, E.I., **Öktüren Asri, F.**, Arı, N., 2015. The Effects of Foliar Humic Acid Applications on Nutrition Status, Yield and Quality in Tomato Growing. The 7th National Horticulture Congress, ÇANAKKALE, 25-29 August 2015.p.149-153.
- 28.** Arı, N., Özkan, C.F., Demirtaş, E.I., Güven, D., Öktüren Asri, F., 2015. Determination of Plant Nutritional Status with Zn of Tomatoes Grown in Greenhouse Production in Antalya. The 7th National Horticulture Congress, ÇANAKKALE, 25-29 August 2015.p.12-15.
- 29.** Demirtaş E.I., **Öktüren Asri F.**, Güven D., Özkan C.F Arı N. 2016. Possibilities of Using Organic Wastes in Plant Breeding. VI.Ornamental Plants Congress 19-22 April Antalya.
- 30.** **Öktüren Asri F.**, Demirtaş E.I., Güven D., Özkan C.F Arı N. 2016. Determination of Some Fertility Status of Carnation Greenhouse Soils in Kepez District of Antalya. VI.Ornamental Plants Congress 19-22 April Antalya.

**31.** Güven, D., Demirtaş E.I., **Öktüren Asri F.**, Özkan C.F Arı N. 2016. New Approaches to the Usage of Plant Growth Regulators in Ornamental Plants Breeding. VI.Ornamental Plants Congress 19-22 April Antalya.

**32.** Özkan C.F Arı N. Demirtaş E.I., **Öktüren Asri F.**, 2016. The Effects of Different Boron Applications on Plant Nutrition Status of Carnation. VI.Ornamental Plants Congress 19-22 April Antalya.

#### Others

**1.** **Öktüren Asri, F.**, 2013. The Importance of Nitrogen Fertilization on Disease and harmful Control. Harmantime 3:72-76.

**2.** **Öktüren Asri, F.**, Demirtaş, E.I., 2015. Use of the Microbial Fertilizer on Plant Production. HarmanTime 27: 50-54.

**3.** **Öktüren Asri, F.**, 2010. Soilless Culture. Ministry of Agriculture and Welfare Farmer Education Series, Publication Number: 59, ANKARA.

**4.** **Öktüren Asri, F.**, Demirtaş, E.I., 2017. Contribution of Biochar to Soil Productivity. HarmanTime, 57:76-78.

**5.** **Öktüren Asri, F.**, Demirtaş, E.I., Özkan, C.F., Arı, N., Güven, D., 2013. The Effect of Nitrogen Fertilization on Food and Human Healty. Hasat Bitkisel Üretim No: 341, p: 82-85.

**6.** Demirtaş, E.I., **Öktüren Asri, F.**, Güven, D., 2011. Fertilizer Use and Its Control in Our Country. Hasat Bitkisel Üretim No: 311, p:82-86.

**7.** Demirtaş, E.I., **Öktüren Asri, F.**, Özkan, C.F., Arı, N., 2012. The Effects of Organic Fertilizers on Quality Properties of Tomato. Hasat Bitkisel Üretim No: 331, s:78-82.

**8.** Demirtaş, E.I., **Öktüren Asri, F.**, 2013. Use of Humic Acid in Agriculture. Hasat Bitkisel Üretim No:339, s:86-88.

#### EDUCATION, CONGRESS AND SYMPOSIUM

**1.**Soil Management and Potash Fertilizer Uses in West Asia and North Africa Region, ANTALYA, 22-25 November 2010.

**2.** 18<sup>th</sup> International Soil Meeting (ISM) on Soil Sustaining Life on Earth Managing Soil and Technology, TÜRKİYE, 22-26 Mayıs 2006

**3.** 1<sup>st</sup> Central Asia Congress on Modern Agricultural Techniques and Plant Nutrition, KIRGİZİSTAN

**4.** 1st National Agriculture Congress , ANTALYA, 26-29 October 2013.

**5.** Tarımda Potasyumun Yeri. 2005. Eskişehir

**6.** VI. National Plant Nutrition and Fertilizer Congress 2008 Konya

**7.** V. National Plant Nutrition and Fertilizer Congress 2010. İzmir

**8.** National Vegetable Congress Şanlıurfa 2010

**9.** VII. National Vegetable Congress 26-29 Ağustos 2008 Yalova

**Radio, TV Interview**