

PERSONAL INFORMATIONS		
Name Surname	ELİF İŞİL DEMİRTAŞ	
Title	Agricultural Engineer	
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Birth place	Erzurum	

EDUCATION INFORMATION	
Graduate	
Name of University	Akdeniz University
Academic Unit/ Date	Soil Science/ 1998
License	
Name of University	Atatürk University
Academic Unit/ Date	Soil Science/ 1992

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

JOB LOCATIONS		
Date	Title	Institution
2004	Researcher	Bati Akdeniz Agricultural Research Institute
1999-2004	Researcher	Citrus and Greenhouse Research Institute
1995-1999	Research Assistant	Akdeniz University, Faculty of Agriculture, Department of Soil Science

PROJECTS
1. Comparison of The different Soil Gradation Methods Used For Land Consolidation
2. Korkuteli Osmankalfalar of mapping survey report 1996

3. The Effects Of Urban Solid Waste on Yield Quality and Plant Nutrition Status under Greenhouse Tomato 2003-2006
4. Determination Of Remain Effect Of Urban Solid Waste Compost On Tomato Grown. 2008-2011
5. The Effect of Mushroom Compost on Soil Properties of Tomatoes Grown Under Greenhouse Condition
6. Land Use Planning of Bayındır Agriculture
7. Investigation of Green Fertilization and Olive Pulp Compost Utilization in Organik Grapefruit Cultivation.
8. Organic Pomegranate Cultivation
9. Breeding Studies Carried Out In Batem Institute In The Frame Of "The Cooperation Of Public- Private Sector In Development Of Turkey F1 Hybrid Vegetable Varieties And Seed Production Project" Determination of Tolerant Genotype Salt Stress and High Temperature Stress (DPT-Public-Private Sector-University)
10. Improvement of F1 Hybrid Vegetable Varieties and Qualified Lines Project in Turkey " Determination Of Tolerance Cold Stress Of Eggplant Genotypes " (TUBİTAK-KAMAG 109G029
11. Determination of Nitrogen and Potassium Content of Plant with Quick Test Techniques in Protected Vegetable Cultivation.
12. The Effect of Different Levels of Nitrogen Applied with Drip Irrigation on Yield and Quality of Washington Navel Orange.
13. Determination on the Effects of TKI-Humas on Soil Properties, Yield and Quality of Greenhouse Tomato Plants.
14. Determination on the Effects of TKI-Humas on Soil Properties, Yield and Quality of Field Tomato Plants.
15. Physiological Review Of The Fruit Cracking Of The Bananas Grown Outdoors And Under Protective Cover (Greenhouse).
16. Effects of Organic and Chemical Fertilizer Applications on Yield, Quality and Plant Nutrition Status of Tomato.
17. Effects of Organic and Chemical Fertilizer Applications on Yield, Quality and Plant Nutrition Status of Cucumber.
18. Effects of Organic and Chemical Fertilizer Applications on Yield, Quality and Plant Nutrition Status of Pepper.

19. Determination on the Boron Nutrition Status of Greenhouse Tomato and The Effect of Boron Application on Yield and Quality.

20. Determination of Levels of Low Temperature Tolerance in Tomato Lines for Using Breeding Program (TAGEM)

21. Comparison of the Surface and Subsurface Drip Irrigation Methods in Sesame Cultivation

22. 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

23. Determination of Nitrogen and Potassium content of plant with Quick Test Techniques in Protected Vegetable Cultivation

24. Effects of Polysulfate on Yield and Some Yield Components of Cabbage, Onion, Cotton Grown in Antalya Region.

PAPERS

Papers of pressed international journal (refereed)

1. Sarı, M., **Emrahoğlu (Demirtaş), E.I.** Altunbaş S, Sönmez, N. 2003. *The Properties and Potential Productivities of the Soils of Old Manay Lake of Different Geomorphologic Units* Journal of The Faculty Of Akdeniz University 16(1): 7-17 1.

2. Sönmez K., Sarı, M., **Emrahoğlu (Demirtaş), E.I.** Altunbaş S, 2006. *Comparison of the Different Soil Gradation Methods Used for Land Consolidation* Journal of The Faculty Of Akdeniz University 18(3): 425-435

3. Öktüren Asri, F., **Demirtaş, E.I.** Arı, N., Arpacıoğlu, E.A., Özkan, C.F., 2010. Determination Of Irrigation Water Qualities İn Greenhouses Of Antalya-Serik Region. Akdeniz University, Journal Of The Faculty Agriculture, 23(2):145-150.

4. Öktüren Asri, F., **Demirtaş, E.I.**, Özkan, C.F., Arı, 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.

5. Öktüren Asri, F., **Demirtaş, E.I.** Arı, 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.

6. **Demirtaş, E.I.**, Öktüren Asri, F., Arı, N., 2014. The Effects Of Humic Acid On Nutrient Status Of Tomato And Yield Quality Journal of Derim 31(1):1-16.

7. Öktüren Asri, F., **Demirtaş, E.I.**, Arı, 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..

8.**Demirtaş E. I.**, N. Arı, Özkan C.F., Öktüren Asri, F. 2016. The Effects Of Urban Solid Waste On Yield Quality and Heavy Metal Pollution under Greenhouse Tomato Cultivation Journal of Derim 33(1):144-158 ISSN1300-3496

9.Öktüren Asri, F., **Demirtaş, E.I** Arı, N., 2016. The Influence Of Foliar Humic Acid Applications On Nutrition Status, Yield And Quality In Open Tomato Growing. Mediterranean Agricultural Research, 29(1):21-25.

10.**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. Journal of Agriculture Faculty of Ege University, 53(4):383-388.

Papers of pressed national journal (refereed)

1. **Demirtaş, E.I.** Sarı, M. 2003 A New Approach To Study Soil Gredation Used For Land Consolidation Jour Derim Dergisi 20(1):19-26

2.**Demirtaş, E.I.** Sarı, M. 2003 Land Consolidation Journal ff Hasad Derim Dergisi 20(2):48-58

3.**Demirtaş, E.I.** 2004. Usage Of Composted Solid Waste In Agriculture Journal of Derim 21(2): 27-34

4. **Demirtaş, E.I.** Ari, N., Arpacioğlu, A.,E., Özkan,C.F., Kaya, H. 2005. Chemical Properties Of Different Organic Manures Journal of Derim 22(2): 47-52

5. **Demirtaş, E.I.**, Kaya, H. 2006. The Effects of Chemical Fertilizers on environmental pollution Journal of Hasad 22(253):67-68

6. Özkan, F.C., Arpacioğlu, E.A., **Demirtaş, E.I.** , Arı, N., Öktüren Asri, F., 2009. Soil Fertility Status Of Apple Orchards İn Antalya Region. Research Journal Of Agricultural Sciences, 2(2):89-94.

7**Demirtaş E.I.**, F. Öktüren Asri, D. Güven. 2011. Fertilizer Used and Its Control in Our Country Journal Of Hasat 26(311): 82-86

8.Tepe A., Kaya H., Batmaz G., Özkan.,C.F., **Demirtaş, E.I.**, 2011. Effects Of Saline Irrigation Water Applications On Yields Of Some Pepper Pure Lines. Journal of Derim 28(1):1-11

9. **Demirtaş E.I.** F. Öktüren Asri, C. F. Özkan, N. Arı .2012. Effects Of Organic And Chemical Fertilizer On Plant Nutritional Status And Soil Fertility Of Tomatoes Grown Under Greenhouse Condition Journal of Derim 29(1), 9-22

10. **Demirtaş E. I.** Öktüren Asri F Özkan C.F., Arı N. 2012. The Effect of some Organic And Chencial Fertilizer Applications On The Yield And Qualityof Tomato Journal of Alatarım 11(2):9-14

11. **Demirtaş E. I.**, F. Öktüren Asri, Özkan C.F., N. Arı, 2012. The Effect of Organic Fertilizers on Quality Properties of Tomato. Journal of Hasad 28(331): 78-80

12. **Demirtaş E. I.**, Arı N., Öktüren Asri F., 2013 Determination Of Remain Effect Of Urban Solid Waste Compost On Tomato Grown. Journal Of The Faculty Of Süleyman Demirel University 8(2):23-35,2013

13. **Demirtaş E. I.**, Öktüren Asri F., 2013 The Effect Of Humic Acid Use On Agriculture Journal Of Hasad 29(339):86-88

14. Özkan, C.F., Öktüren Asri, F., **Demirtaş, E.I.**, Arı, 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.

15. Öktüren Asri F., **Demirtaş E. I.**, Özkan C. F., Arı N., Güven, D., 2013. The Effect Of Nitrogen Fertilization On Food And Human Healty. Journal Of Hasad, 29(341):82-85.

Papers Of Presented International Symposium

1. Eryılmaz, Z., Özkan, C., **Demirtaş, I.**, Çelik, N., 2008. Investigation of Use of Green Fertilization and Olive Cake in Organic Star Ruby Altintop Breeding in. 11th International Citrus Congress, Wuhan, China

2. Öktüren Asri, F., Özkan, C.F., **Demirtaş, E.I.**, Arı, N., 2013. Effects of Organic and Chemical Fertilizer on Soil Properties and Nutrient Uptake of Cucumber. 1st Central Asia Congress on Modern Agricultural Techniques and Plant Nutrition, KIRGIZİSTAN, 01-03 October 2013, Soil-Water Journal, 2(1):337-342.

3. Özkan, C.F., Öktüren Asri, F., **Demirtaş, E.I.**, Arı, N., 2013. Effects of Organic and Inorganic Fertilizer Applications on Yield and Quality of Pepper Grown in Greenhouse. 1st Central Asia Congress on Modern Agricultural Techniques and Plant Nutrition, KIRGIZİSTAN, 01-03 October 2013, Soil-Water Journal, 2(1): 331-336.

4. Ünlü, A., Gözen, V., Kabaş, A., Özalp, R., Boyacı, 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, 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

5. **Demirtaş, E.I.**, Koç, A., Arı, 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.

6. **Demirtaş, E.I.**, Arı, 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

7. Demirtaş, E.I., Arı, 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

8. Özkan, C.F., Arı, 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

9. Arı, 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

10. **Öktüren Asri, F.**, Demirtaş, E.I., Arı, 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

11. 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 Congress and Eucarpia-Oil and Protein Crops Section Conference, 1-5 November, P:330

12. Yazıcı K., Şahin A., Özkan C., Sayın B., Öztop A., **Demirtaş E.I.**, Gölükçu B., Ataseven E. 2016. Effect of conventional and organik fertilization on yield and fruit quality of pomegranate (*Punica granatum* L. cv. Hicaznar) III International Symposium on Horticulture in Europe – SHE2016.

13. **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. International Agriculture Boron Symposium (AGROBOR 2016) 16-18 November. Ankara

14. 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.

15. **Oktüren 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 İstanbul 2016, 16-21 October 2016

16. **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.

17.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.

18.Öktüren Asri, F., Arı, 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., Arı, 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.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

21.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

22.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

23.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

24.Özbek, Ö., Dinç, N., Aydınşakir, K., Kocatürk, M., Demirtaş, E.I., Özkan C.F., Yüksel K.2017. Comparison of the Surface and Subsurface Drip Irrigation Methods in Sesame Growing. 5th International Participation Soil and Water Resources Congress, 12-15 September 2017. Kırklareli.

25. Özkan C.F., Anaç D.,Eryüce N., Demirtaş E.I., Asri F.Ö., Güven D., Şimşek M. and Arı N.,2017. Effect of Foliar Potassium Applications on Cotton Yield and Quality. XVIII International Plant Nutrition Colloquium. pp 441-442. 19-24 August 2017. Copenhagen

DENMARK.

Papers Of Presented National Symposium

1. **Demirtaş, E.I.**, Ari, N., Arpacioğlu, A.,E., Özkan,C.F., Kaya,2005. H. The Effect of Mushroom Compost on Yield and Potassium Nutrition of Tomatoes Grown Under Greenhouse Condition. Place of Potassium in Agriculture.. Q: 131-139 Eskisehir
2. Özkan, C.F. Ari, N., Arpacioğlu, A.,E. **Demirtaş, E.I.**, Kaya, H. 2005,. Importance of Potassium in Protected Vegatable Production at Antalya Region. Place of Potassium in Agriculture. Q: 85-93 Eskisehir
3. Özkan C.F, Ari, N., Arpacioğlu, A.,E., **Demirtaş, E.I.** Kaya, H. Aslan, H 2006. Investigation of the Productivity Situations of Gerbera Grown Soils in Antalya Region. Ornamental Plants National Congress İzmir.
4. **Demirtaş E.I.**, Ari, N., Arpacioğlu, A.,E., Özkan,C.F., Aslan H, 2007. The Effect of Mushroom Compost on Yield and Same Soil Properties of Tomatoes Grown Under Greenhouse Condition. V. National Vegetable Agriculture Congress, S:211-215 Erzurum
- 5.Özkan,C.F, Ari, N., Arpacioğlu, A.,E., **Demirtaş,E.I.**, Aslan H, 2007. Nutritional Status of Greenhouses Soils Grown Cucumber in Antalya Region. V. National Vegetable Agriculture Congress, S:211-215 Erzurum
- 6.**Demirtaş, E.I.** , Arı, N., Arpacioğlu, 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 4th National Plant Nutrition and Fertilizer Congress, KONYA, 8-10 October 2008, p. 718-722
- 7.**Demirtaş, E.I.**, Arı, N., Arpacioğlu A., Özkan, C.F., Öktüren Asri, F., Aslan .H. 2008. The Effects Of Solid Waste On Plant Nutrient of Tomatoes VII. Vegetable Symposium Yalova 375-378
- 8.Özkan, F.C., Arı, N., Arpacioğlu, E.A., **Demirtaş, E.I.** , Öktüren Asri, F., Aslan, D.H., 2008. Nutritional Status of Greenhouse Soils Grown Pepper in Antalya Region. The 4th National Plant Nutrition and Fertilizer Congress, KONYA, 8-10 October 2008, p. 515-523
- 9.Öktüren Asri, F., Arı, N., Arpacioğlu, E.A., **Demirtaş, E.I.** , Aslan, D.H., 2008. Determination of Some Fertility Properties of Tomato Greenhouse Soils in the Antalya Region. The 4th National Plant Nutrition and Fertilizer Congress, KONYA, 8-10 October 2008, p. 998-100
10. Öktüren Asri, F., Arı, N., Arpacioğlu, 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.
- 11.Özkan, F.C., Arı, N., Arpacioğlu, E.A., Demirtaş, E.I. , Öktüren Asri, F., Aslan, D.H., 2008.

Plant Nutrition Problems on Protected Vegetable Production in Antalya and Recommendations to Their Solutions. The 6th Vegetable Agriculture Symposium YALOVA, 26-29 August 2008, p. 395-401

12. **Demirtaş, E.I.**, Arı, N., Arpacioğlu, 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.713-718.

13. Özkan, C.F., Arpacioğlu, 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.

14. **Demirtaş, E.I.**, Arpacioğlu, 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. İzmir

15. Öktüren Asri, F., Arı, N., Arpacioğlu, 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. İzmir

16. Özkan C.F Arı N., **Demirtaş E.I.**, Öktüren Asri F., Güven D., Maral B. 2010. Plant Feeding Problems And Solution Suggestions In Flower Cultivation Of. IV. Ornamental Plants Congress, MERSIN, 20-22 October 2010.

17. Tepe A., Kaya H., Özkan, C.F., Demirtaş, I., Kabaş A., Zengin. S., Oğuz., A. 2010. Determination of Salt Stress Tolerance Tomato Pure Line. VIII. Vegetable Symposium. Van P:4(Abtract).

18. **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.

19. 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.

20. Özkan C.F. Arı N., Öktüren Asri F., **Demirtaş E.I.**, Güven D., Maral B., 2011. Relations Between Plant Nutrition and Human Health. International First Participant Ali Numan Kırac Agriculture Congress, ESKİŞEHİR, 27-30 April 2011. Vol: 1 S: 623-633

21. **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.

22. 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.

23. Öktüren Asri F., **Demirtaş E. I.**, Arı N., Sezgin, Ö., 2013 Effects of Humic Acid Usage on the Micro Nutrient Content of Soil in Tomato Growing. National Agricultural Congress 26-29 Antalya

24. Demirtaş E.I., Öktüren Asri F., Arı N., Zıpak M. 2013. Effects of Humic Acid and Nitrogen Application on Nutritional Status of Tomato Plant. National Agricultural Congress. Antalya

25. Demirtaş, E.I., Arı, N., Öktüren Asri, F., Zıpak, 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.

26. Öktüren Asri, F., Arı, N., **Demirtaş, E.I.**, Sezgin, Ö., 2013. Determination of the Effects of TKI-Hümas 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.

27. 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.

28. 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.

29. Demirtaş, E.I., Özkan, C.F., Öktüren Asri, F., 2014. Effects of Fertilizer on Irrigation Water Pollution. The 12th National Cultural Symposium, Tekirdağ.

30. Arı, N., Özkan C.F., **Demirtaş, E.I.**, Güven, D., 2014. Determination of Iron Nutritional Status of Tomatoes Cultivated in Antalya. 10. Symposium on Vegetable Agriculture. Tekirdağ

31. 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.

32. 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.

33. 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.

34.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.

35.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

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

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