

Asst. Prof. FIRDES ULAŞ

Personal Information

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Education Information

Doctorate, Erciyes University, Seyrani Ziraat Fakültesi, Bahçe Bitkileri , Turkey 2015 - 2019

Post Graduate, Universitaet Hannover, Natural Sciences Faculty, Vegetable Science Production, Germany 2007 - 2009

Under Graduate, Ondokuz Mayıs University, Faculty Of Agriculture, Department Of Horticulture, Turkey 2002 - 2007

Foreign Languages

English, B2 Upper Intermediate

German, B2 Upper Intermediate

Certificates, Courses and Trainings

Vocational Training, TÜBİTAK-2237 Proje Eğitimi Etkinliklerini Destekleme Programı, Erciyes Üniversitesi, 2016

Vocational Training, 2nd Training School COST Action FA1204 'Vegetable Grafting', Wageningen University, 2016

Vocational Training, Molecular Biology Practical Course, Leibniz Universität Hanover, 2008

Vocational Course, Internship , Dienstleistungszentrum Ländlicher Raum (DLR) Rheinland, 2008

Personal Evolution, Intercultural Training, Leibniz Universität Hanover, 2007

Vocational Training, ERASMUS, Universitaet Hannover, 2006

Dissertations

Doctorate, GÜÇLÜ KÖK YAPISINA SAHİP ANAÇLARIN BİBERDE (Capsicum annuum L.) BİTKİ GELİŞİM, TOHUM VERİM VE KALİTESİNE ETKİSİ, Erciyes University, Seyrani Ziraat Fakültesi, Bahçe Bitkileri , 2019

Post Graduate, INTERACTIONS BETWEEN TOMATO ROOTSTOCK AND SCION VARIETIES REGARDING GROWTH AND DEVELOPMENT UNDER DIFFERENT WATER SUPPLY LEVELS, Universitaet Hannover, Naturwissenschaftliche Fakultät, Institute of Biological Production System, 2009

Research Areas

Agricultural Sciences, Agriculture, Garden Plants

Academic Titles / Tasks

Assistant Professor, Erciyes University, 2019 - Continues

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- **SCREENING OF SOME GOURD SPECIES TO OBTAIN TOLERANT ROOTSTOCKS FOR SUSTAINABLE WATERMELON PRODUCTION UNDER CONTRASTING pH LEVELS**

ULAŞ A., Aydın A., YETİŞİR H., ULAŞ F.

FRESENIUS ENVIRONMENTAL BULLETIN, vol.29, pp.1411-1421, 2020 (Journal Indexed in SCI)

- **Root-growth Characteristics Contributing to Genotypic Variation in Nitrogen Efficiency of Bottle Gourd and Rootstock Potential for Watermelon**

ULAŞ A., Doganci E., Ulas F., YETİŞİR H.

PLANTS-BASEL, vol.8, 2019 (Journal Indexed in SCI)

- **Rootstock effects on alkali stressed melon plants**

ULAŞ F., Aydın A., ULAŞ A., YETİŞİR H.

INDIAN JOURNAL OF HORTICULTURE, vol.76, pp.112-117, 2019 (Journal Indexed in SCI)

- **Leaf Physiological and Root Morphological Parameters of Grafted tomato Plants Under Water Stress Conditions**

Ulaş F., Fricke A., Stützel H.

Fresenius Environmental Bulletin, vol.28, pp.3423-3434, 2019 (Journal Indexed in SCI Expanded)

Articles Published in Other Journals

- **Contribution of roots to growth and physiology of watermelon grafted onto rooted and unrooted seedlings of various bottle gourd rootstocks**

ULAŞ A., Aydın A., ULAŞ F., YETİŞİR H.

International Journal of Agriculture, Environment and Food Sciences, vol.3, pp.211-214, 2019 (Refereed Journals of Other Institutions)

- **Grafting for Sustainable Growth Performance of Melon (Cucumis melo) Under Salt Stressed Hydroponic Condition**

ULAŞ F., Aydın A., ULAŞ A., YETİŞİR H.

EUROPEAN JOURNAL OF SUSTAINABLE DEVELOPMENT, vol.8, pp.201-210, 2019 (Journal Indexed in ESCI)

- **Leaf Physiological and Root Morphological Responses of Some Fruit Bearing Vegetables as Affected by Different Rates of Nitrogen**

Ulaş F., Erdoğan S., Yücel Y. C., Ulaş A., Yetişir H.

Uluslararası Tarım ve Doğa Bilimleri Dergisi, vol.1, pp.19-24, 2018 (Refereed Journals of Other Institutions)

- **6. Sebzelede Aşılama: Tarihçesi, Kullanımı, Dünyadaki ve Türkiye'deki Gelişimi.**

Ulaş F., Yetişir H.

Nevşehir Bilim ve Teknoloji Dergisi TARGİD, vol.5, pp.345-354, 2016 (National Conference Book)

Refereed Congress / Symposium Publications in Proceedings

- **Effects of Rootstocks with Vigorous Root System on Growth and Development of Pepper (Capsicum annum L.) Inbred Lines**

Ulaş F., Yetişir H., Ulaş A.

XXX International Horticultural Congress IHC2018: II International Symposium on Soilless Culture and VIII International Symposium on Seed, Transplant and Stand Establishment of Horticultural Crops, İstanbul, Turkey, 12 - 14 August 2018, vol.1273, pp.471-478

- **Growth of pepper inbred lines as affected by rootstocks with vigorous root system under salt stress conditions**

Om Al Rubaye O. A. R., Yetişir H., Ulaş F., Ulaş A.

XXX International Horticultural Congress IHC2018: II International Symposium on Soilless Culture and VIII International Symposium on Seed, Transplant and Stand Establishment of Horticultural Crops, İstanbul, Turkey, 12 - 16 August 2018, pp.479-485

- **Biberde (Capsicum annum L.) Güçlü Kök Yapısına Sahip Anaçlar ile Aşılamanın Bitki Gelişim, Tohum Verim ve Kalitesine Olan Etkileri**

Ulaş F., Yetişir H., Ulaş A.

12. Sebze Tarımı Sempozyumu, Kayseri, Turkey, 11 September 2019, pp.19-20

- **Vermikompost Uygulamasının Karpuzda (Citrullus lanatus L.) Fide Gelişimi ve Büyüme Üzerine Etkisi**

Aydın A., Yetişir H., Ulaş F., Ulaş A.

12. Sebze Tarımı Sempozyumu, Kayseri, Turkey, 09 September 2019, pp.62

- **Farklı Kabak (Cucurbita Maxima X C. Moschata ve Lagenaria Siceraria) Genotiplerinin Yüksek pH Koşullarına Karşı Toleransı ve Kavuna Anaçlık Potansiyellerinin Belirlenmesi**

Aydın A., Yetişir H., Ulaş F., Ulaş A.

12. Sebze Tarımı Sempozyumu, Kayseri, Turkey, 09 September 2019, pp.61

- **Leaf Physiological and Root Morphological Responses of Some Fruit Bearing Vegetables as Affected by Different Rates of Nitrogen**

Ulaş F., Erdoğan S., Yücel Y. C. , Ulaş A., Yetişir H.

International Journal of Agricultural and Natural Sciences, Nevşehir, Turkey, 19 July 2018, pp.19-24

- **Grafting affects growth performance, nutrient status and yield of melon (Cucumis melo) under NaCl stress**

Aydın A., Ulaş A., Ulaş F., Yetişir H.

International Journal of Agricultural and Natural Sciences, Nevşehir, Turkey, 19 July 2018, pp.19

- **Influence of grafting on alkali stressed melon plants with two different commercial rootstocks**

Aydın A., Ulaş F., Ulaş A., Yetişir H.

International Journal of Agricultural and Natural Sciences, Nevşehir, Turkey, 18 July 2018, pp.22

- **Contribution of Grafting to Nitrogen Use Efficiency Among Different Solanum Species**

Ulaş A., Yetişir H., Ulaş F., Doğanç E.

Cost Action FA1204, Pula, Croatia, 17 September 2017, pp.20

- **Screening of Various Gourd Genotypes and Watermelon Cultivars for Alkalinity Tolerance Under Different pH Levels**

Ulaş F., Yetişir H., Ulaş A.

Cost Action FA1204, Pula, Croatia, 17 September 2017, pp.19

- **PLANT GROWTH RESPONSE OF SALVIA OFFICINALIS L. AND SALVIA TOMENTOSA MILL. TO SALINITY STRESS**

Göçer H., Yetişir H., Yamaç M., Ulaş F., Ulaş A.

International Congress on Medicinal and Aromatic Plants, Konya, Turkey, 10 - 12 May 2017, pp.544

- **Hydroponik Koşullarda Domates ve Patlıcan Üzerine Aşıl原因 Pepinonun Fizyolojik ve Morfolojik Azot Etkinlik Parametrelerinin Belirlenmesi**

Ulaş A., Yetişir H., Ulaş F., Yamaç M.

11. Ulusal Sebze Tarımı Sempozyumu,, Ordu, Turkey, 13 - 15 October 2016, pp.25

- **AZOT KULLANIM ETKİNLİĞİ BAKIMINDAN FARKLI İKİ PATATES ÇEŞİDİNDE RECİPROCAL AŞILAMANIN BÜYÜME VE GELİŞMEYE ETKİSİ**

Ulaş F., Yetişir H., Ulaş A.

11. Ulusal Sebze Tarımı Sempozyumu, Ordu, Turkey, 13 - 15 October 2016, pp.23

- **Effect of different pH levels on growth, biomass partitioning and leaf mineral composition of various gourd genotypes and watermelon cultivars**

Ulaş F., Yetişir H., Ulaş A.

German Plant Nutrition, Stuttgart, Germany, 28 September 2016, pp.25

- **Effect of reciprocal grafting on growth and development of two contrasting potato cultivars differing in nitrogen efficiency**

Ulaş F., Yetişir H., Ulaş A.

COST Action FA1204, Berlin, Germany, 11 February 2016

- **Effect of grafting on yield and quality between tomato scion and rootstock varieties under drought stress conditions**

Ulaş F., Fricke A., Stützel H.

COST Action FA1204, Antalya, Turkey, 06 March 2015, pp.15

- **Genotypic differences in different pH levels in relation to growth and morphology of various gourd genotypes and watermelon cultivars**

Ulaş F., Yetişir H., Ulaş A.

COST Action FA1204, Lisbon, Portugal, 20 - 22 October 2014, pp.16

- **Interactions Between Tomato Scion and Rootstock Varieties Regarding Growth and Development under Different Water Supply Levels**

Ulaş F., Fricke A., Stützel H.

Tropentag,, International Research on Food Security, Natural Resource Management and Rural Development, Hamburg, Germany, 28 September 2009, pp.176

- **Reciprocal Growth Effects of Tomato Scion and Rootstock Varieties under Different Water Supply Levels**

Ulaş F., Fricke A., Stützel H.

DEUTSCHE GARTENBAUWISSENSCHAFTLICHE GESELLSCHAFT e.V. DGG UND BUNDESVERBAND DER HOCHSCHULABSOLVENTEN/ INGENIEURE GARETENBAU UND LANDSCHAFTSARCHITEKTUR e.V. BHGL, Berlin, Germany, 25 - 28 February 2009, pp.157

Supported Projects

Ulaş F., TUBITAK Project, Farklı Biber (*Capsicum annum L.*) Saf Hatlarında Azot Etkinliğinin Fizyolojik ve Kök Morfolojik Karakterlere Bağlı Olarak Belirlenmesi. Tübitak 1002, 118R068 No'xlulu proje., 2019 - 2020

Scientific Refereeing

Project Supported by Higher Education Institutions, BAP Research Project, Erciyes University, Turkey, September 2020

Citations

Total Citations (WOS):3

h-index (WOS):1

Scholarships

Deutsche Forschungsgemeinschaft, University, 2007 - 2009

ERASMUS, Official Institutions of Foreign Countries, 2006 - 2006

Awards

Ulaş F., Yetişir H., Ulaş A., En İyi Sözlü Sunum Birinciliği, The International Society For Horticultural Science (Ishs), August 2018

Ulaş A., Yetişir H., Ulaş F., Yamaç M., En İyi Poster Sunum Birinciliği, 11. Sebze Tarımı Sempozyumu, October 2016