


PERSONAL INFORMATIONS		
Name Surname	Hatice Filiz BOYACI	
Title	Agricultural Engineer	
Phone	0.242.3216797	
E-mail	haticefiliz.boyaci@tarim.gov.tr	
Birth place- date	Akseki, 1973	

EDUCATION INFORMATION	
Doctorate	
Name of University	Cukurova University-Adana/Turkey
Academic Unit/ Date	Graduate School of Natural and Applied Science, Department of Horticulture, 2007
Graduate	
Name of University	Akdeniz University-Antalya/Turkey
Academic Unit/ Date	Graduate School of Natural and Applied Science, Department of Horticulture, 1999
License	
Name of University	Akdeniz University-Antalya/Turkey
Academic Unit/ Date	Faculty of Agriculture, Department of Horticulture-1995

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

JOB LOCATIONS		
Date	Title	Institution
1996-1999	Research Assistant	Akdeniz University, Agriculture Faculty, Department of Horticulturae
1999-2004	Agricultural Engineer	Citrus and Greenhouse Research Institute
2004-Present	Agricultural Engineer	Bati Akdeniz Agriculture Research Institute

## PROJECTS

1. Breeding of F<sub>1</sub> Hybrid Eggplant Varieties for Protected Cultivation (Project Leader, 2000-2004) (Financial support; General Directorate of Agricultural Research and Policies (GDAR), TURKEY)
2. Improvement of F<sub>1</sub> Hybrid Watermelon Varieties (Project Leader, 2000-2002) (Financial support; General Directorate of Agricultural Research and Policies (GDAR), TURKEY)
3. Research on Tendency to Parthenocarpy with GA<sub>3</sub> Levels in Parthenocarpic and Non Parthenocarpic Eggplant Flowers (Project Leader, 2001-2006) (Financial support; General Directorate of Agricultural Research and Policies (GDAR), TURKEY)
4. Resistance Resources and its Inheritance Against to Fusarium Wilt in Eggplants (Project Leader, 2003-2007) (Financial support; General Directorate of Agricultural Research and Policies (GDAR), TURKEY and Scientific Research Fund of the Cukurova University)
5. The Cooperation of Public- Private Sector in Development of F<sub>1</sub> Hybrid Vegetable Varieties and Seed Production Project 'The Improvement F<sub>1</sub> Hybrid Eggplant Variety for Suitable Protected Cultivation' (Project Leader, 2004-2009) (Financial support; The State Planning Organization-2004K120170, TURKEY)
6. Improvement of Resistance Eggplant Lines in F<sub>4</sub> Stage to *Fusarium oxysporum* f. sp. *melongenae* (Project Leader, 2005-2008) (Financial support; The State Planning Organization-2004K120170, TURKEY and Private Sector)
7. Determination of Molecular Markers and Mapping of Resistance Gene(s) and / or QTL for Resistance against *Phytophthora capsici* on Pepper, and *Fusarium oxysporum* f.sp. *melongenae* on Eggplant (Researcher, 2005-2006) (Financial support; Scientific and Technological Research Council of Turkey (TUBITAK-TOVAG 104O398))
8. Fine Mapping of *Fusarium oxysporum* f.sp. *radicis-lycopersici* (FrI) Resistance in Tomato (Researcher, 2008-2010) (Financial support; Scientific and Technological Research Council of Turkey (TUBITAK-TOVAG 107O725))
9. Prevalence, Pathogenicity, Genetic and Molecular Characterization of Fusarium Wilt Disease of Eggplants Grown under Poly-tunnels and on Fields in Turkey (Researcher, 2010-2014) (Financial support; Scientific and Technological Research Council of Turkey (TUBITAK-TOVAG 109O524))
10. The Development of Lines and F<sub>1</sub> Hybrid Eggplant Varieties for Protected Cultivation Under Improvement of F<sub>1</sub> Hybrid Vegetable Varieties and Qualified Lines Project in Turkey Project (Main Work package Leader, 2010-2014) (Financial support; Scientific and Technological Research Council of Turkey (TUBITAK-KAMAG 109G029))
11. Improvement of Eggplant Lines Resistance to *Fusarium oxysporum* f. sp. *melongenae* and Tolerant to *Verticillium dahliae* (Project Leader, 2009-2013) (Financial support; The State Planning Organization-2004K120170, TURKEY and Private Sector)
12. Improvement of Qualified Genitors for Eggplant Breeding Programs and Seed Technology (Project Leader, 2010-2014) (Financial support; General Directorate of Agricultural Research and Policies (GDAR), TURKEY)
13. Development of Eggplant Genotypes with High Antioxidant Content by Irradiation Mutation (Researcher, 2011-2016) (Scientific Research Fund of the Aegean University and Batı Akdeniz Agricultural Research Institute (BATEM), Turkey)
14. Morphological and Molecular Characterization of Popcorn Inbred Lines (Researcher, 2014-2016) (Financial support; Scientific and Technological Research Council of

Turkey (TUBITAK-TOVAG 114O039))

15. Improvement of Qualified Genitors for Eggplant Breeding Programs and Seed Technology (Project Leader, 2014-2018) (Financial support; General Directorate of Agricultural Research and Policies (GDAR), TURKEY)
16. Linking Genetic Resources, Genomes and Phenotypes of Solanaceous Crops (Participant, 2016-2021) (Financial support; Horizon 2020-‘Sustainable Food Security H2020-SFS-2015-2’ Call, G2P-SOL/677379)
17. Mapping of Resistance Genes to Races 1, 2 and 5 of *Podosphaera xanthii* in PMR6 Using RIL Population and Development of New Resistant Melon Varieties in Turkey. (Researcher, 2017-2020) (Financial support; Scientific and Technological Research Council of Turkey (TUBITAK-TOVAG 116O200))

## PAPERS

### Papers of pressed international journal (refereed)

1. **Boyacı HF**, Gumrukcu E., Unlu A., Ellialtioglu SS., Abak K (2017). Assessment Results and Reflections of Some Eggplant Breeding Projects Performed in Turkey. IRA-International Journal of Applied Sciences 6(01):1-8, ISSN 2455-4499. doi:10.21013/jas.v6.n1.p1
2. **Boyacı HF**, Topcu V, Tepe A, Yildirim IK, Oten M, Aktas A (2015). Morphological and Molecular Characterization and Relationships of Turkish Local Eggplant Heirlooms. Notulae Botanicae Horti Agrobotanici Cluj-Napoca, 43(1), DOI 10.15835/nbha4319773. 43.1 (2015): 100-107.
3. Altınok HH, Can C, **Boyacı HF**, Topçu V (2014). Genetic Variability among Breeding Lines and Cultivars of Eggplant against *Fusarium oxysporum* f. sp. *melongenae* from Turkey. Phytoparasitica, 42 (1):75-84. ISSN: 0334-2123.
4. **Boyacı HF**, Ünlü A, Abak K (2011). Genetic Analysis of Resistance to Wilt Caused by *Fusarium (Fusarium oxysporum melongenae)* in Eggplant (*Solanum melongena*). Indian Journal of Agricultural Sciences 81 (9):26-29. ISSN: 0019-5022.
5. **Boyacı HF**, Oğuz A, Yazıcı KM, Eren A (2011). The Efficacy of Endogenous Gibberellic Acid for Parthenocarpy in Eggplant (*Solanum melongena* L.). African Journal of Biotechnology Vol. 10(34), pp. 6522-6528. ISSN: 1684-5315.
6. Mutlu N, **Boyacı FH**, Göçmen M, Abak K (2008). Development of SRAP, SRAP-RGA, RAPD and SCAR Markers Linked With a *Fusarium* Wilt Resistance Gene in Eggplant. Theor Appl Genet, 117:1303–1312.

### Papers of pressed national journal (refereed)

1. Öztürk A, Sade B, Soylu S, Erdal Ş, **Boyacı HF** (2017). Molecular Characterization of Popcorn Inbred Lines by Using SSR Primers. Journal of Süleyman Demirel University Agricultural Faculty, DOI: 10.19113/sdufbed. 67694-Online Published: 08.02. 2017.
2. Yücel NK, **Boyacı HF**, Büyükalaca S (2017). Determination of Pollen Viability and Germination of *Solanum melongena* ve *Solanum torvum* and Obtaining Plants from *Solanum melongena* x *Solanum torvum* Hybrids Using in vitro Techniques. Turkish Journal of Agriculture-Food Science and Technology, 5(7), 836-840.

3. Topçu V, **Boyacı HF**, Aktaş H (2016). Morphological and Molecular Characterization of Eggplant Pure Lines Obtained by Inbreeding. Journal of Süleyman Demirel University Agricultural Faculty, 11(1): 43-53, ISSN 1304-9984.
4. Öztürk A, Erdal Ş, Pamukcu M, **Boyacı HF**, Sade B (2016). Determination of Some Quality Traits and Relationships among Traits in Popcorn Inbred Lines. Derim, 33(1): 119-130. (In Turkish)
5. **Boyacı HF**, Topçu V (2014). Development of Eggplant Hybrid Cultivar 'BATEM FILIZI' and Determination of Yield Performance. Derim, 31(2): 11-22.
6. Altınok HH, **Boyacı HF**, Topçu V (2012). Prevalence of Fusarium and Verticillium Wilts in Greenhouse Eggplant Production Areas of Antalya, Mersin and Samsun Provinces and Geographical Distribution of the Virulence of the Isolates. Atatürk Univ., J. of the Agricultural Faculty, 43(2): 107 -115. ISSN: 1300-9036. (In Turkish)
7. **Boyacı HF**, Oğuz A, Ünlü M, Eren A, Topçu V, Erkal S (2009). Relationship between Some Parameters of Vegetative and Generative Developments of Parthenocarp and Non-parthenocarp Eggplants (*Solanum melongena* L.) Derim 26 (2): 28-39, ISSN 1300-3496. (In Turkish)
8. **Boyacı HF** (2001). Application of In Vitro Techniques and Biotechnology in Vegetable Breeding. Derim 18(4): 180-189, ISSN 1300-3496. (In Turkish)
9. Ercan N, **Boyacı (Yıldırım) HF** (1997). Haploidy and its Importance in Plant Breeding. Journal of Akdeniz University Agricultural Faculty, 10(1): 381-390. ISSN: 1301-2215. (In Turkish)
10. Ercan N, **Boyacı (Yıldırım) HF**, Biner B (1997). Obtention of Haploid Plants via Anther Culture. Journal of Akdeniz University Agricultural Faculty, 10(1): 374-380. ISSN: 1301-2215. (In Turkish)

#### Papers of presented international symposium

1. Ellialtıođlu ŞŞ, Sönmez K, Gebelođlu N, **Boyacı HF** (2017). Recent Advances in Anther Culture of Eggplants in the Contexts of Cytological Observations and Incubation Conditions. The Eurasian Agricultural and Natural Science Congress, Kyrgyzstan, September, 20-23. (Oral presentation).
2. **Boyacı HF**, Unlu A, Kıran S, Gumrukcu E, Kusvuran S, Ellialtıođlu SS (2015). The Potential for Rootstock Breeding of Some Inbred Lines and Local Populations in Eggplant. II. International Plant Breeding Congress, 1-5 November 2015, WOW KREMLIN PALACE ANTALYA-TURKEY.
3. Ozturk A, Sade B, Pamukcu M, Erdal S, **Boyacı F** (2015). Determination of some quality traits and relations among features in popcorn inbred lines. II. International Plant Breeding Congress, 1-5 November 2015, WOW KREMLIN PALACE ANTALYA-TURKEY.
4. Tepe A, Gözen V, Ünlü A, **Boyacı HF**, Topçu V (2013). Performance of some eggplant genotypes under cold stress. International Plant Breeding Congress 10-14 November 2013, p:510.
5. 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 (2013). Improvement of F1 Hybrid Vegetable Varieties and Qualified Lines Project in Turkey, International Plant Breeding Congress 10-14 November 2013, (Abstract).

6. **Boyacı HF**, Topcu V (2013). A new Eggplant Hybrid Variety 'BATEM FİLİZİ'. 1<sup>st</sup> Central Asia Congress on Modern Agricultural Techniques and Plant Nutrition", 01-03 October 2013 in Bishkek-Kyrgyzstan.
7. Altinok HH, Can C, **Boyacı HF**, Topçu V (2013). Evaluation of Fusarium Wilt Resistance among the Accessions of Eggplant (*Solanum melongena* L.), 12th European Fusarium Seminar. Fusarium-Mycotoxins, Taxonomy, Genomics, Biosynthesis, Pathogenicity, Resistance, Disease Control, Bordo, FRANSA, 12-16 May 2013, pp.172-172.
8. **Boyacı HF**, Gumrukcu E, Topcu V, Unlu A, Oten M (2013). Improvement of Resistant Eggplant Lines against Fusarium (*Fusarium oxysporum* Schlecht. f. sp. *melongenae*). Breakthroughs in the Genetics and Breeding of Capsicum and Eggplant. XV EUCARPIA Meeting on Genetics and Breeding of Capsicum and Eggplant Torino, Italy 2 – 4 September, 2013, 289-294.
9. **Boyacı HF**, Gumrukcu E, Topcu V, Abak K (2013). Reaction of Some Resistant and Susceptible Eggplant Genotypes to Different Isolates of Fusarium. Breakthroughs in the Genetics and Breeding of Capsicum and Eggplant. XV EUCARPIA Meeting on Genetics and Breeding of Capsicum and Eggplant Torino, Italy 2 – 4 September, 2013, 675-678.
10. **Boyacı HF**, Ünlü A, Abak K (2012). Screening for Resistance to Fusarium Wilt of some Cultivated Eggplant and Wild *Solanum* Accessions. Acta Horticulturae (ISHS) 935(1):23-27. ISSN: 0567-7572.
11. **Boyacı HF**, Oğuz A, Ünlü M, Denizler B, Abak K, (2009). Growth, Pollen Quantity and Quality and Fruit Characteristics of Some Parthenocarpic and Non-parthenocarpic Eggplants in Unheated Greenhouse. Acta Horticulturae (ISHS) 807(1):239-244. ISSN: 0567-7572.
12. Özçelik N, Fırat AF, **Boyacı HF** (2002). Biodiversity of Bean (*Phaseolus vulgaris* L.) on the Coast of the Meditarrenean in Antalya. Acta Horticulturae (ISHS) 62381):299-304. ISSN: 0567-7572.
13. **Boyacı HF** (2001). The Effects of Different Culture Media Added Activated Charcoal on Production of Haploid Plant via Anther Culture of Pepper (*Capsicum annuum* L.) XI<sup>th</sup> Meeting on Genetics and Breeding of Capsicum and Eggplant, 9-12 April, Antalya, 137-142.
14. Ekiz H, **Boyacı HF** (2001). Pepper and Eggplant Varieties in Greenhouses on the Coast of Mediterranean in Antalya. XI<sup>th</sup> Meeting on Genetics and Breeding of Capsicum and Eggplant, 9-12 April, Antalya, 241-245

#### Papers of presented national symposium

1. Tüzel Y, Gül A, Daşgan HY, Öztekin GB, Engindeniz S, **Boyacı HF** (2015). Changes and New Approaches in Protected Cultivation. VIII. Agricultural Engineering Technical Conference. January 11-15, Ankara/Turkey. 685-709. (In Turkish)
2. Gümrükcü E, Ünlü A, **Boyacı HF**, Topçu V, Karatekin N (2014). Determination of Reaction of Eggplant Inbred Lines against Verticillium Wilt Disease (*Verticillium dahliae* Kleb.). Turkey 5<sup>th</sup> Plant Protection Congress, 3-5 February, Antalya/Turkey. (In Turkish).
3. Ünlü A, **Boyacı HF**, Ünlü M (2012). Determination on the Effectiveness of Some

Organic Fertilizers Against Fusarium Caused Wilt in Melon and Eggplant. IX<sup>th</sup> National Vegetable Cultivation Symposium. 12-14 September-Konya/Turkey, 210-216. (In Turkish)

4. Ünlü M, Ünlü A, **Boyacı HF** (2012). Performance Evaluation of Hybrids Improved BATEM Melon Breeding Programmes. IX<sup>th</sup> National Vegetable Cultivation Symposium. 12-14 September-Konya/Turkey, 279-285. (In Turkish)
5. Yücel NK, Büyükalaca S, **Boyacı HF** (2012). The Obtention of Plant Form the Crosses *Solanum melongena* x *Solanum torvum* in In Vitro Conditions. IX<sup>th</sup> National Vegetable Cultivation Symposium. 12-14 September-Konya/Turkey, 587-590. (In Turkish)
6. Yücel NK, Büyükalaca S, **Boyacı HF** (2012). The Rate of Pollen Viability Pollen Germination in Different Solanum Species. IX<sup>th</sup> National Vegetable Cultivation Symposium. 12-14 September-Konya/Turkey, 707. (In Turkish)
7. Altınok HH, Can C, Dikilitaş M, **Boyacı HF**, Topçu V (2011). Incidence and Severity of Wilt Diseases in Eggplant Fields in Antalya and Mersin Provinces. Turkey 4<sup>th</sup> Plant Protection Congress, 28-30 June, Kahramanmaraş/Turkey. Page: 365. (In Turkish)
8. Tüzel Y, Gül A, Daşgan HY, Öztekin GB, Engindeniz S, **Boyacı HF**, Ersoy A, Tepe A, Uğur A (2010). Recent Developments of Protected Cultivation in Turkey, VII. Agricultural Engineering Technical Conference 11-15 January, Ankara/Turkey, 559-578. (In Turkish)
9. **Boyacı HF**, Topçu V, Abak K (2010). Diversity in Morphological Features of Burdur Göl Eggplant Populations. VIII. National Vegetable Cultivation Symposium, 23-26 June, Van/Turkey, Page: 255-260. (In Turkish)
10. **Boyacı HF**, Topçu V, Ünlü A (2010). Bazı Determination of Reactions against Verticillium Wilt of Some Eggplant Genotypes (*Verticillium dahliae* Kleb.). VIII. National Vegetable Cultivation Symposium, 23-26 June, Van/Turkey, Page: 440-443. (In Turkish)
11. Özalp R, **Boyacı HF**, Kabaş A, Ünlü M, Ertok R, Tepe A, Oğuz A, Çelik İ, Gözen V, Zengin S, Coşkun A, Yılmaz M, Coşkun R, Eren A, DüNDAR M, Köksal Y, Yılmaz S, Ekiz H (2010). The Breeding Studies at BATEM under "The Cooperation of Public- Private Sector in Development of Turkey F<sub>1</sub> Hybrid Vegetable Varieties and Seed Production Project. (2004-2009). VIII. National Vegetable Cultivation Symposium, 23-26 June, Van/Turkey, Page: 327-332. (In Turkish)
12. Ünlü M, Ünlü A, **Boyacı HF** (2010). The Determination of the Agent for the Powdery Mildew Spreading in the Protected Areas for the Melon Growing in West Mediterranean Region in Turkey. VIII. National Vegetable Cultivation Symposium, 23-26 Haziran, Van/Turkey, Page: 459-463. (In Turkish)
13. Özalp R, **Boyacı HF**, Kabaş A, Ünlü M, Ertok R, Tepe A, Oğuz A, Zengin S, Gözen V, Yılmaz Y, Çelik İ, Coşkun A, Coşkun R, DüNDAR M, Topçu V, Eren A, Köksal Y, Ekiz H (2008). Breeding Studies Carried out in BATEM Institute in the Frame of "The Cooperation of Public- Private Sector in Development of Turkey F<sub>1</sub> Hybrid Vegetable Varieties and Seed Production Project. Turkey 3<sup>rd</sup> Seed Congress. Page: 94-97. 25-28 June, Kapadokya, Turkey. (In Turkish)
14. **Boyacı HF**, Yılmaz S, Çelik İ, Yeşilova Ö (2006). The Effects of Using Some Rootstocks on Yield and Yield Components in Eggplant (*Solanum melongena* L.). VI. National Vegetable Cultivation Symposium, 19 - 22 September, Kahramanmaraş/Turkey. Page: 253-258. (In Turkish)
15. Çelik İ, Yılmaz S, **Boyacı HF**, Yeşilova Ö (2006). The Effects of Some Rootstocks on Yield and Yield Components in Tomato Growing under Protected Cultivation. VI. National Vegetable Cultivation Symposium, 19 - 22 Sempember, Kahramanmaraş/Turkey. Page:

157-162. (In Turkish)

16. Yılmaz S, Çelik İ, **Boyacı HF**, Yeşilova Ö (2005). Determination of Reactions to *Fusarium oxysporium* f. sp. *melongena* and Rookstock Performance of *Solanum torvum* Used Grafted Tomato Production. Turkey 2<sup>nd</sup> Seed Congress, 9-11 November, Adana/Turkey. Page. 346-351. (In Turkish)
17. Denizer B, Şan A, **Boyacı HF**, Ataseven Işık E (2005). The Range of Heterosis For Yield and Yield Components in Eggplant (*Solanum melongena* L.). Turkey 2<sup>nd</sup> Seed Congress, 09-11 November, Adana. Page: 113-120. (In Turkish)
18. Tüzel Y, Gül A, Daşgan Y, Özgür M, Özçelik N, **Boyacı HF**, Ersoy A (2005). Developments of Protected Cultivation in Turkey, IV. Agricultural Engineering Technical Conference, 3-7 January, Ankara/Turkey, 609-626. (In Turkish)
19. Özçelik N, Fırat AF, Ekiz H, Ünsal M, Öztürk A, **Boyacı HF** (2002). Improved Hybrid Vegetable Varieties at Citrus and Greenhouse Research Institute in Antalya. Turkey 1<sup>st</sup> Seed Congress, 11-13 September, İzmir/Turkey. Page: 121-126 (In Turkish)
20. Fırat AF, **Boyacı HF**, Özçelik N (2002). Current Status of Vegetable Seed in Antalya Region. Turkey 1<sup>st</sup> Seed Congress, 11-13 September, İzmir/Turkey, 121-125. (In Turkish)
21. Ercan N, **Boyacı HF**, Ayar F (2001). Biberde (*Capsicum annuum* L.) Effects of Different Culture Media on Haploid Plant Production through Anther Culture. GAP II. Agriculture Congress 24-26 March, Şanlıurfa/Turkey, 1: 121-128. (In Turkish)
22. Ercan N, Kurum R, **Boyacı F** (1999). The Effects of Bumble Bee on Yield and Quality of Pepper Grown under Protected Cultivation. Turkey 1<sup>st</sup> Ecological Agriculture Symposium, 21-23 June, İzmir/Turkey, 264-272. (In Turkish)
23. **Boyacı HF**, Biner B, Kurum R, Ercan N, Akıllı M (1998). Production of Pepino (*Solanum muricatum* Ait.) by In vitro Techniques. 2<sup>nd</sup> National Vegetable Cultivation Symposium, 28-30 September, Tokat/Turkey, 140-144. (In Turkish)
24. Biner B, **Boyacı HF**, Kurum R, Özdemir F, Ercan N (1998). Physalis: A New Vegetable from the Solanaceae Family. 2<sup>nd</sup> National Vegetable Cultivation Symposium, 28-30 September, Tokat/Turkey, 152-156. (In Turkish)
25. Ercan N, Kurum R, **Boyacı HF**, Biner B (1998). Determination of suitable bud stage for Anther Culture Studies by the Staining Method. 2<sup>nd</sup> National Vegetable Cultivation Symposium, 28-30 September, Tokat/Turkey, 157-162. (In Turkish)

#### Others

1. **Boyacı HF** (2016). Eggplant Growing and Encountered Problems. Journal of Agromedya, 4 (25): 52-54. ISSN: 2147-6551. (In Turkish)
2. **Boyacı HF** (2016). Recent Developments in Eggplant Breeding Studies. Journal of Harman Time, 3(35): 102-104. ISSN: 2147-6004. (In Turkish)
3. **Boyacı HF** (2014). Protected Cultivation of Eggplant. (Ed: Melan K, Kedici R) Cultivation of Tomato Pepper, Cucumber, Eggplant and Integrated Pest Management. Ministry of Food, Agriculture and Livestock, Ankara/Turkey, (TCP/TUR/3301 project). (In Turkish)
4. **Boyacı HF** (2014). Current Status and Problems of Eggplant Cultivation in Turkey. Journal of Tarım Türk, 9(48): 114-120. ISSN: 1308-4682. (In Turkish)
5. **Boyacı HF** (2014). Resistant Varieties against *Fusarium oxysporum* f. sp. *melongenae* in Eggplant. Journal of Tarım Türk, 9(46) 102-104. ISSN: 1308-4682. (In Turkish)
6. **Boyacı HF** (2013). Eggplant Cultivation and Breeding. Journal of Harman Time, 1(4): 40-

41. ISSN:2147-6004. (In Turkish)
7. **Boyacı** HF (2011). Eggplant Breeding for Protected Cultivation. Journal of Tarım Türk, 6(32): 33. ISSN:1308-4682. (In Turkish)
  8. **Boyacı** HF (2011). Resistance against Fusarium Wilt Disease in Eggplant. Journal of Tarım Türk, 6(31): 42-45. ISSN:1308-4682. (In Turkish)
  9. **Boyacı** HF (2009). Eggplant Cultivation under Protected Cultivation. The Project of Common Farmers Training Through Television on Vegetable Growing Techniques in Greenhouse (YAYÇEP), Ministry of Food, Agriculture and Livestock, Training Publication Department, 53(1): 51-64, Ankara/Turkey. (In Turkish)
  10. **Boyacı** HF (2009). Using of Plant Growth Regulator in Eggplant. Journal of Tarım Türk, 4(16): 32-34. ISSN:1308-4682. (In Turkish)
  11. Topçu V, **Boyacı** HF (2008). Current Status of Eggplant Cultivation in Turkey and the World. Journal of Tarımın Sesi, 20: 18-21. (In Turkish)
  12. **Boyacı** HF (2008). Unknown Aspects of Eggplant. Journal of Meyve Sebze Dünyası. 1(7): 56-57. (In Turkish)

## EDUCATION, CONGRESS AND SYMPOSIUM

### International

1. XI<sup>th</sup> EUCARPIA Meeting on Genetics and Breeding of Capsicum & Eggplant, 9-13 April 2001, Antalya, Turkey.
2. Eggplant Cultivation and Research in Italy, Agricultural Research Council, Research Unit for Vegetable Crops, 23-30 August 2004, Montanaso Lombardo (Lodi), Italy.
3. International Symposium on Strategies towards Sustainability of Protected Cultivation in Mild Winter Climate, 6-11 April 2008, Antalya, Turkey.
4. Evaluation of Natural and Mutant Resources for Increased Phytonutrient Levels in Vegetable Crops and Potatoes, 27-29 April 2009, Plovdiv, Bulgaria.
5. XV<sup>th</sup> EUCARPIA Meeting on Genetics and Breeding of Cucurbitaceae. 15-18 October 2012, Antalya, Turkey.
6. XV<sup>th</sup> EUCARPIA Meeting on Genetics and Breeding of Capsicum and Eggplant. 2 – 4 September, 2013, Torino, Italy.
7. 1<sup>st</sup> Central Asia Congress on Modern Agricultural Techniques and Plant Nutrition", 01-03 October 2013 in Bishkek-Kyrgyzstan.
8. Vegetable Grafting to Improve Yield and Fruit Quality Under Biotic and Abiotic Stress Conditions (COST ACTION, FA1204) 2-4 March 2015, Antalya.
9. II. International Plant Breeding Congress, 1-5 November 2015, WOW Kremlin Palace, Antalya, Turkey.
10. G2P-SOL project Kick-off meeting. Linking genetic resources, genomes and phenotypes of Solanaceous crops- G2P-SOL/677379", 11-12 May 2016. Valencia/Spain
11. G2P-SOL Project Progress Meeting. Linking genetic resources, genomes and phenotypes of Solanaceous crops- G2P-SOL/677379", 6-8 June 2017. Torino/Italy



## **National**

1. Ecological Agriculture Training Course, 24-29 December 2001, Antalya Directorate of Provincial Food Agriculture and Livestock
2. Turkey 2<sup>nd</sup> Ecological Agriculture Symposium. 14-16 November 2001, Antalya.
3. 2<sup>nd</sup> Ornamental Plants Congress, 22-24 October 2002, Citrus and Greenhouse Research Institute, Antalya.
4. The course of Implementation of Nuclear Techniques in Agriculture Course, 16-20 December 2002, BATEM, Antalya.
5. Turkey IV. National Horticulture Congress, 8-12 September 2003, Antalya.
6. F1 Hybrid Variety Development Project-The Meeting of Public-Private Sector Cooperation, 14 January 2004, Antalya.
7. Statistics Course, 16-20 February 2004, BATEM, Antalya.
8. Biotechnology Course, 18-19 March 2004, BATEM, Antalya.
9. The Course of Using Biotechnology in Breeding of Hybrid Variety, 22-24 June 2004, BATEM, Antalya.
10. Applied Course of Using Molecular Markers in Vegetable Breeding-I, 13-15 May 2005, Cukurova University, Adana.
11. Protected Cultivation and Soilless Culture, 5-9 December, 2005, BATEM, Antalya.
12. Turkey Methyl Bromide Workshop, 8 March 2006, Antalya.
13. The Course on Resistance Breeding to Biotic and Abiotic Stress in Vegetable, 20-23 June 2006, BATEM, Antalya.
14. Applied Course for Breeding on Resistance to Biotic Stress. 16-17 April 2007, BATEM, Antalya (Trainer).
15. Eggplant Breeding, 16 August 2007, Directorate of Provincial Food Agriculture and Livestock, Mersin (Trainer).
16. Product Management of Tomato, Pepper and Cucumber in Soilless Culture, 26 April 2007, BATEM, Antalya.
17. Workshop on Phase out of Methyl Bromide Use in Turkey, 21 May 2008, Antalya.
18. Course on Applied Hybrid Vegetable Variety Breeding for Beginners, 20-22 April 2009, BATEM, Antalya (Coordinator- Trainer).
19. Advanced Techniques Course in Vegetable Breeding (Hybrid Eggplant Breeding- Use of In Vitro Techniques and Biotechnology in Vegetable Breeding), 2-6 November 2009, BATEM, Antalya (Trainer).
20. Course on Advanced Techniques in Vegetable Breeding, 19-21 April 2010, BATEM, Antalya (Trainer).
21. VIII. National Vegetable Cultivation Symposium 23-26 June 2010, Van.
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24. Course on Protected Cultivation of Vegetables, 18-22 April 2011, BATEM (Trainer).
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