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Personal Information

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Education Information

Doctorate, Cukurova University, Su Ürünleri Fakültesi, Avlama Ve İşleme Teknolojisi, Turkey 2014 - Continues

Post Graduate, Cukurova University, Eğitim Fakültesi, Almanca Öğretmenliği, Turkey 2008 - 2011

Foreign Languages

German, B2 Upper Intermediate

Certificates, Courses and Trainings

Education Management and Planning, SOCRATES ERASMUS, Universität Flensburg, 2007

Foreign Language, Sprachkurs im Rahmen des 59. Internationale Sommerkurs, DAAD, 2006

Dissertations

Post Graduate, Bertolt Brecht 'in "Der kaukasische Kreidekreis ve Wolfgang Borchert'in "Draussen vor der Tür Adlı Eserlerinde 1945 sonrası Alman Tiyatrosunun Teknik ve İçeriksel Yönelimleri, Cukurova University, Eğitim Fakültesi , Almanca Öğretmenliği, 2010

Research Areas

Social Sciences and Humanities

Academic Titles / Tasks

Lecturer, Cukurova University, Yumurtalık Meslek Yüksekokulu , Turizm Ve Otel İşletmeciliği, 2013 - Continues

Books & Book Chapters

- **Chapter 7. Quality Changes in Crustaceans during and after Processing**
KÜÇÜKGÜLMEZ A., BAYKAL M., KADAK A. E. , ÇELİK M.
in: Handbook of Seafood: Quality and Safety Maintenance and Applications, İsmail Yüksel Genç, Editor, Nova Science Publishers, Inc., New York, pp.135, 2016

Refereed Congress / Symposium Publications in Proceedings

- **EFFECTS OF CLIMATE CHANGE ON TURKISH TOURISM**
SAYĞI A., SAYĞI H., BAYKAL M.

2nd International Mediterranean Science and Engineering Congress (IMSEC 2017), Adana, Turkey, 25 - 27 October 2017, pp.8

- **EFFECTS OF GREEN FERTILIZER BLANK (*Vigna sinensis* L.), AND SOYBEAN BEANS (*Glycine max.* L. Merr.) ON OUTPUT ORGANIC STRAWBERRY PRODUCTION AND QUALITY Strawberry Production and Quality**

SAYĞI H., SAYĞI A., BAYKAL M.

2nd International Mediterranean Science and Engineering Congress (IMSEC 2017), Adana, Turkey, 25 - 27 October 2017, pp.717

- **Effects of Crop Rotation Applications on Plant Nutrient Uptake in Organic Strawberry Growing**

SAYĞI H., TÜREMİŞ N. F. , SAYĞI A., BAYKAL M.

2nd International Mediterranean Science and Engineering Congress (IMSEC 2017), Adana, Turkey, 25 - 27 October 2017, pp.718

- **NUTRITIVE VALUE AND PROCESSING OF QUINOA**

BAYKAL M., ÇELİK M., SAYĞI H., SAYĞI A.

2nd International Mediterranean Science and Engineering Congress (IMSEC 2017), Adana, Turkey, 25 - 27 October 2017, pp.1

- **ORGANİK ÜRÜNLERİ PAZARLAMADA KARŞILAŞILAN SORUNLAR**

SAYĞI A., SAYĞI H., BAYKAL M.

2nd International Mediterranean Science and Engineering Congress (IMSEC 2017), Adana, Turkey, 25 - 27 October 2017, pp.727

- **NUTRITIONAL VALUES OF WATERMELON AND PRESENTATION FORM IN CUISINE**

BAYKAL M., ÇELİK M., SAYĞI H., SAYĞI A.

2nd International Mediterranean Science and Engineering Congress (IMSEC 2017), Adana, Turkey, 25 - 27 October 2017, pp.1

- **USAGE OF ORGANIC PRODUCTS IN GASTRONOMY**

BAYKAL M., ÇELİK M., SAYĞI H., SAYĞI A.

2nd International Mediterranean Science and Engineering Congress (IMSEC 2017, Adana, Turkey, 25 - 27 October 2017, pp.1

- **DÜNYADA ve TÜRKİYE'DE ÖRTÜALTI YETİŞTİRİCİLİĞİ**

SAYĞI H., SAYĞI A., BAYKAL M.

2nd International Mediterranean Science and Engineering Congress (IMSEC 2017), Adana, Turkey, 25 - 27 October 2017, pp.719

- **THE EFFECTS OF AGRICULTURAL ACTIVITIES ON THE CLIMATE CHANGE**

SAYĞI H., SAYĞI A., BAYKAL M.

2nd International Mediterranean Science and Engineering Congress (IMSEC 2017)., Adana, Turkey, 25 - 27 October 2017, pp.721

- **COMPARISON OF ORGANOLEPTIC PROPERTIES OF IMPORTED TADORODES PACIFFICUS SQUID RINGS MARINATED IN DIFFERENT FORMS**

BAYKAL M., KÜÇÜKGÜLMEZ YANDIM A., ÇELİK M.

2nd International Mediterranean Science and Engineering Congress (IMSEC 2017), Adana, Turkey, 25 - 27 October 2017, pp.1

- **ORGANİK TARIMA BAĞLI ALTERNATİF TURİZM FAALİYETLERİ**

SAYĞI A., SAYĞI H., BAYKAL M.

2nd International Mediterranean Science and Engineering Congress (IMSEC 2017), Adana, Turkey, 25 - 27 October 2017, pp.729

- **Dünyada ve Türkiye'de Örtüaltı Yetiştiriciliği**

SAYĞI H., SAYĞI A., BAYKAL M.

2nd International Mediterranean Science and Engineering Congress (IMSEC 2017), Adana, Turkey, 25 - 27 October 2017, pp.719

- **Global Warming Impact on Biodiversity and Ecosystem Resources**

SAYĞI A., SAYĞI H., BAYKAL M.

2nd International Mediterranean Science and Engineering Congress (IMSEC 2017), Adana, Turkey, 25 - 27 October 2017, pp.730

- **Alternative Energy Source Use in Greenhouse Heating**
 SAYĞI H., SAYĞI A., BAYKAL M.
 International Congress of the New Approaches and Technologies for Sustainable Development September 21-24, 2017 Isparta / TURKEY, Isparta, Turkey, 21 - 24 September 2017, pp.428
- **TURKISH KITCHEN CULTURE FROM OUR LOCAL TASTES BATIRIK**
 BAYKAL M., ÇELİK M., SAYĞI H., SAYĞI A.
 International Congress of the New Approaches and Technologies for Sustainable Development, Isparta, Turkey, 21 - 24 September 2017, pp.1
- **Alternative Tourism and Sustainable Tourism Effects**
 SAYĞI A., SAYĞI H., BAYKAL M.
 International Congress of the New Approaches and Technologies for Sustainable Development September 21-24, 2017 Isparta / TURKEY, Isparta, Turkey, 21 - 24 September 2017, pp.104
- **OUR CULTURAL HERITAGE: TURKISH COFFEE**
 BAYKAL M., ÇELİK M., SAYĞI H., SAYĞI A.
 International Congress of the New Approaches and Technologies for Sustainable Development, Isparta, Turkey, 21 - 24 September 2017, pp.1
- **New Approaches and Sustainability in Agricultural Activities**
 SAYĞI H., SAYĞI A., BAYKAL M.
 International Congress of the New Approaches and Technologies for Sustainable Development, Isparta, Turkey, 21 - 24 September 2017, pp.427-472
- **The Importance of Human Resources in Sustainable Tourism**
 SAYĞI A., SAYĞI H., BAYKAL M.
 International Congress of the New Approaches and Technologies for Sustainable Development September 21-24, 2017 Isparta / TURKEY 2, Isparta, Turkey, 21 - 24 September 2017, pp.105
- **Effect of In Ovo Feeding of Vitamin C and E on Hatchability and Performance of Broiler Chicks**
 YILMAZ Ç., SERBESTER U., YENİLMEZ F., UZUN Y., BAYKAL M., ÇELİK M., KUTLU H. R. , ÇELİK BAYKAL L.
 68th Annual Meeting of the European Federation of Animal Science, Tallin, Estonia, 28 August - 01 September 2017, pp.3618
- **THE USE OF MEDICAL AND AROMATIC PLANTS AND SOCIO ECONOMIC LIFE**
 SAYĞI A., SAYĞI H., BAYKAL M., ERBAŞ C.
 I. INTERNATIONAL CONGRESS on MEDICINAL and AROMATIC PLANTS: ?NATURAL and HEALTHY LIFE?, Konya, Turkey, 10 - 12 May 2017, pp.1629
- **PLACE OF MEDICAL AND AROMATIC PLANTS ORGANIC AGRICULTURE**
 SAYĞI H., TÜREMİŞ N. F. , BAYKAL M., SAYĞI A., ERBAŞ C.
 1st INTERNATIONAL CONGRESS ON MEDICINAL AND AROMATIC PLANTS, Konya, Turkey, 9 - 12 May 2017, vol.1, pp.1
- **The Use of Medical and Aromatic Plants and Socio Economic Life**
 SAYĞI A., SAYĞI H., BAYKAL M., ERBAŞ C.
 1st INTERNATIONAL CONGRESS on MEDICINAL and AROMATIC PLANTS -natural and healthy life, Konya, Turkey, 9 - 12 May 2017, pp.1
- **Place of Medical and Aromatic Plants Organic Agriculture**
 SAYĞI H., TÜREMİŞ N. F. , BAYKAL M., SAYĞI A., ERBAŞ C.
 1st INTERNATIONAL CONGRESS on MEDICINAL and AROMATIC PLANTS -natural and healthy life, Konya, Turkey, 9 - 12 May 2017, pp.1
- **Marination Technology in Seafood, Some Aromatic Plants Used and Impact Mechanisms**
 BAYKAL M., KÜÇÜKGÜLMEZ YANDIM A., SAYĞI H., ÇELİK M.
 1st INTERNATIONAL CONGRESS on MEDICINAL and AROMATIC PLANTS -natural and healthy life, Konya, Turkey, 9 - 12 May 2017, pp.1
- **Meat Yield and Proximate Composition Relations of Seabream (Sparus aurata) and Seabass (Dicentrarchus labrax) in Different Sizes**
 ÇELİK M., ERBAŞ C., BAYKAL M., KÜÇÜKGÜLMEZ YANDIM A., GÖKÇE M. A. , TEKELİOĞLU B. K.
 ICFAS 2017: 19th International Conference on Fisheries and Aquatic Sciences, Phuket, Thailand, 6 - 07 March 2017, no.3, pp.602

- **Effects of Different Marination Process on the Microstructural Properties of Squid Muscle**
BAYKAL M., ÇELİK M., KÜÇÜKGÜLMEZ A., ERBAŞ C., DEMİRKALE İ.
International Symposium on Fisheries and Aquatic Sciences 2016, Antalya, Turkey, 3 - 05 November 2016, pp.1
- **YAZLIK YEŞİL GÜBRELEME ve ÇİFTLİK GÜBRESİNİN ÖRTÜALTI ORGANİK ÇİLEK ÜRETİMİNDE VERİM VE KALİTE ÜZERİNE ETKİLERİ**
SAYĞI H., TÜREMİŞ N. F. , BAYKAL M., SAYĞI A.
1st International Mediterranean Science and Engineering Congress, Adana, Turkey, 26 - 28 October 2016, pp.1
- **AHTAPOT SÜBYE VE KALAMARIN MUTFAKLARDAKİ SUNUM ŞEKİLLERİ**
BAYKAL M., KÜÇÜKGÜLMEZ A., ÇELİK M.
Uluslararası Gastronomi Turizmi Kongresi, İzmir, Turkey, 10 - 12 December 2015, pp.1
- **Yenilebilir Koruyucu Gıda Ambalaj Materyalinin Mutfaqlarda Kullanımının Geliştirilmesi**
KÜÇÜKGÜLMEZ YANDIM A., BAYKAL M., ÇELİK M.
International Tourism Congress, İzmir, Turkey, 10 - 12 December 2015, pp.50
- **Kabuklu Su Ürünlerinin Türk Mutfağındaki Yeri**
BAYKAL M., KÜÇÜKGÜLMEZ YANDIM A., ÇELİK M.
18. Ulusal Su Ürünleri Sempozyumu, İzmir, Turkey, 1 - 04 September 2015, pp.1
- **Farklı Şekillerde Marine Edilmiş Tadorodes pacificus Kalamar Halkalarının Organoleptik Özelliklerinin Karşılaştırılması**
BAYKAL M., KÜÇÜKGÜLMEZ YANDIM A., ÇELİK M.
2. İç Anadolu Bölgesi Tarım ve Gıda Kongresi, Nevşehir, Turkey, 28 - 30 April 2015, pp.460

Supported Projects

ÇELİK BAYKAL L., BAYLAN M., ÇELİK M., TEKELİOĞLU B. K. , SERBESTER U., YENİLMEZ F., BAYKAL M., Project Supported by Higher Education Institutions, Bilim İnsanı Yetiştirme ve Destekleme Projesi, 2017 - 2018

SAYĞI H., SAYĞI A., TABAKOĞLU Ş. S. , BURĞUT A., BAYKAL M., Project Supported by Higher Education Institutions, YEŞİL GÜBRE AMAÇLI KULLANILAN BÖRÜLCE (*Vigna sinensis* L) ve SOYA FASULYESİ (*Glycine max* L Merr)'nin AÇIKTA ORGANİK ÇİLEK ÜRETİMİNDE VERİM VE KALİTE ÜZERİNE ETKİLERİ, 2015 - 2018

ÇELİK M., ERBAŞ C., BAYKAL M., KÜÇÜKGÜLMEZ A., GÖKÇE M. A. , Project Supported by Higher Education Institutions, Meat Yield and Proximate Composition Relations of Seabream *Sparus aurata* and Seabass *Dicentrarchus labrax* in Different Sizes, 2017 - 2017

ÇELİK M., KÜÇÜKGÜLMEZ A., Başkaya B., BAYKAL M., ERBAŞ C., Project Supported by Higher Education Institutions, Farklı Büyüklükteki Çipura ve Levrek Balıklarının Et Verimi ve Besinsel Değerlerinin İncelenmesi, 2015 - 2017

KÜÇÜKGÜLMEZ YANDIM A., ÇELİK M., YANAR Y., KADAK A. E. , TAŞ M., BAYKAL M., Project Supported by Higher Education Institutions, Kabuklu Su Ürünleri Atıklarından Sentezlenen Kitosan Biyopolimerinin Fizikokimyasal Özelliklerinin Kıyaslanması, 2014 - 2017

Invited Congress and Symposium Activities

Uluslararası Gastronomi Turizmi Kongresi, Attendee, Turkey, 2015

18. Ulusal Su Ürünleri Sempozyumu, Attendee, İzmir, Turkey, 2015