


PERSONAL INFORMATION

Name/Family Name:	Gülsüm BALÇIK MISIR	
Title:	Food Engineer	
Department:	Processing and Evaluation	
E-mail:	gulsum.balcikmisir@tarim.gov.tr gulsum61balcik@gmail.com	
Phone:	0462 341 10 53 / 3091	
Birth Date/Place:		

EDUCATIONAL INFORMATION

Bachelor's Degree	
University Academic Unit Graduation Year	Ege University Faculty of Engineering / Department of Food Engineering 1994
MSc	
University Academic Unit Graduation Year	Karadeniz Technical University Faculty of Engineering / Fisheries Technology Department 2010
PhD	
University Academic Unit Graduation Year	Recep Tayyip Erdoğan University Institution of Applied Sciences / Fishing and Fish Processing Technology Ongoing

FOREIGN LANGUAGE

English	76-University Foreign Language Exam (UDS), 71 - Foreign Language Exam (YDS)
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TASKS

Institution	Title	Year
Central Fisheries Research Institute, Trabzon	Researcher	1997- Present

PUBLICATIONS**International Publications****SCI, SCI-expanded, SCI and AHCI Papers:**

Balcık Misir, G^{1.}, Tufan, B^{2.} and Köse' S^{2.*}. 2014. Monthly variation of total lipid and fatty acid contents of Atlantic bonito, *Sarda sarda* (Bloch, 1793) of Black Sea, International Journal of Food Science & Technology, 49, 2668-2677, DOI: 10.1111/ijfs.12578.

Balcık Misir, G^{a.}, Tufan, B^{b.} and Köse' S^{b.*}. 2014. Variations in Total Lipid and Fatty Acid Contents of Edible Muscle, Liver and Roes of Spotless Shad, *Alosa immaculata* during Catching Season in Black Sea DOI: 10.1080/10498850.2013.816402

Balçık Mısır, G., Kutlu, S. and Çibuk, S. 2013. Determination of Total Lipid and Fatty Acid Composition of Pearl Mullet (*Chalcalburnus tarichi*, Pallas 1811), Turkish Journal of Fisheries and Aquatic Sciences 13: (777-783),

International Symposiums, Meetings and Conferences:

- Balcık Misir, G.** 2015. Innovative Packaging Solutions for Seafood: Active Packaging, MOCODESU 2015, 1st International Conference on Sea and Coastal Development in the Frame of Sustainability, Abstract Book, 197 p
- Kutlu, S., Yeşilsu, A.F., **Mısır-Balçık, G.**, Alp, E., Erteken, A., Türe, M., Dağtekin, M., **2015.** Determination of Storage Stability of Hot Smoked Atlantic Bonito and Trout with Different Wood Chips. 1st International Conference on Sea and Coastal Development in the Frame of Sustainability, (MACODESU-2015), 18-20 September 2015, Trabzon, Turkey. Abstract Book, p:189. (Poster).
- Kutlu, S., Dağtekin, M., **Mısır-Balçık, G.**, Yeşilsu, A.F., Alp, E., Erteken, A., **2015.** Determination of Consumer Trends on Shad an Seabass Smoked with Beech and Oak Sawdust. 1st International Conference on Sea and Coastal Development in the Frame of Sustainability, (MACODESU-2015), 18-20 September 2015, Trabzon, Turkey. Abstract Book, p:186. (Poster).
- Kutlu, S. **Balçık Mısır G.** and Erteken, A. 2011. Method Validation Studies on Fatty Acid Analysis in the Turkish Food Database, International Food Congress: Novel Approaches in Food Industry "NAFI 2011"
- BALÇIK MISIR, G., KUTLU, S., AYYILDIZ, H.** 2014 Fish Consumption Preferences Of Consumers In Trabzon Province, Turkey Faba 2014: International Symposium On Fisheries And Aquatic Sciences, Bildiriler Kitapçığı 25-27 September 2014 / Trabzon Sayfa 471-472
- Kutlu, S., **Balcık Misir, G.**, Erteken, A., Yaman, M. 2014. The Nutrient Composition Of Some Economic Marine Fish In Turkey Faba 2014: International Symposium On Fisheries And Aquatic Sciences, Bildiriler Kitapçığı 25-27 September 2014 / Trabzon, Sayfa 485
- TUFAN, B., **BALÇIK MISIR, G., KÖSE, S.** 2014. Comparison of Seasonal Fatty Acid Composition Of Three Fish Species Living In Different Zones Of Eastern Black Sea, FABA 2014: International Symposium on Fisheries and Aquatic Sciences, Bildiriler Kitapçığı 25-27 September 2014 / Trabzon sayfa 148

National Publications

National Papers:

- BALÇIK MISIR, G., KUTLU, S., AYYILDIZ, H.,** 2015. Fish Consumption Preferences of Consumers in Trabzon, Turkey, Yunus Araştırma Bülteni, 2015(2) 45-57.
- BALÇIK MISIR, G.** 2014. Balıklarda Lipitler, Yağ Asitleri ve Bunların Bazı Önemli Metabolik Fonksiyonları, Yunus Araştırma Bülteni, 1:51-61.
- Balçık Mısır G.,** 2012. Denizel Kaynaklı Bazı Fonksiyonel Gıdalar ve Gıda Bileşenleri, Yunus Araştırma Bülteni, 12 (1): 1-7.
- BALÇIK MISIR, G.** 2010. Gıda Güvenliğinde HACCP, Gıda Güvenliği Dergisi, yıl 4 sayı 11 sayfa 28-29 Mayıs-Ağustos 2010.
- Yaman, M., Akkuş, S., Erdoğan, Ş., Işık, T., Arslan, F., Kutlu, S., Erteken, A., Balçık Mısır, G., 2009. Gıdalarda Homojenizasyon Validasyon Raporu, TÜBİTAK TARAL 1007 107G208, Gebze Kocaeli
- BALÇIK MISIR, G.** 2008. HACCP Gıda Güvenliği ve Risk Yönetim Sistemi, Yunus, Eylül 2008.
- KUTLU, S. ve **BALÇIK MISIR, G.** 2007. Bölgemizde Su Ürünleri İşleme-Değerlendirme Tesislerinin Gelişimi, Yunus Araştırma Bülteni ,sayı 1, sayfa 15-16, Mart 2007.
- KUTLU, S. and **BALÇIK MISIR, G.** 2007. Developing of Sea Food Sector in the Black Sea, Yunus Research Bulletin December, 2007
- BALÇIK, G.** 2002. Behind the Workshop, Yunus Research Bulletin ,Vol. 2, no.4, 4-5 p. December 2002.
- Balçık, G.** (Eds), 2000. Su Ürünleri Merkez Araştırma Enstitüsü, "Central Fisheries Research Institute" 1987-2000, Trabzon1-14

National Symposiums, Meetings and Conferences:

- Balçık Mısır, G.** 2015. Yan ürün ve atıkların değerlendirilmesinde çevre dostu bir uygulama "Balık Protein Hidrolizatları" Ekoloji 2015 Sempozyumu Bildiri Özet Kitapçığı, Sayfa 309.
- Kutlu, S. ve **Balçık Mısır*, G.** 2015. "UIUSAL Gıda Kompozisyonu Veri Tabanı "Turkomp" 18. Ulusal Su Ürünleri Sempozyumu, Bildiri Özet Kitapçığı sayfa 294.
- Dağtekin*, B. B. **Balçık Mısır, G. ve Kutlu, S.** 2015. Gümüşü Havuz Balığı (Carassius gibelio, Block 1782)'nın Lipit Kalite İndekslerinin Mevsimsel Değişimi, 18. Ulusal Su Ürünleri Sempozyumu, Bildiri Özet Kitapçığı sayfa 293.
- Dağtekin, B.B, **Balçık Mısır, G.** ve Kutlu S. 2014. Çıldır Gölü'ndeki gümüşü havuz balığı (Carassius gibelio

Bloch,1782)nın biyokimyasal ve yağ asitleri kompozisyonunun mevsimsel deęişimi, 5. Doęu Anadolu Bölgesi Su Ürünleri Sempozyumu Bildiri Kitabı, 262-263

Daętekin, B.B, **Balçık Mısır, G.** ve Kutlu S. 2014. Seasonal Variations of the biochemical and Fatty Acid Composition of Prussian Carp (*Carassius gibelio* Bloch,1782) in Lake Çıldır, 5. Doęu Anadolu Bölgesi Su Ürünleri Sempozyumu 264-265.

Balçık Mısır, G., Kutlu, S. ve Çibuk, S. 2013. “İnci kefalinin (*Chalcalburnus tarichi*) toplam lipit ve yağ asitleri kompozisyonunun belirlenmesi, Balıkçılık ve Akuatik Bilimler Sempozyum Bildiriler Kitabı, 30 Mayıs-1 Haziran 2013, Erzurum sayfa 427

PROJECTS

TAGEM Monitoring of *Rapana venosa* (*Rapana valenciennes*, 1846) Fisheries in the Black Sea (2016-)

TAGEM /HAYSÜD -Development of Farming Methods of Turbot (*Psetta maxima*) – Researcher - (2011-2013)

TAGEM-Development and Farming of Protection Strategy of Sturgeon) – Researcher - (2011-2013)

TAGEM-Determination of Storage Stability and Consumer Acceptance of Some Smoked Fish Species in Eastern Black Sea

Preliminary) – Researcher - (2013-2015)

TR90/Fish Consumption Preferences of Consumers Living in Trabzon Province –Project Leader DOKA Technical Support Project of DOKA 2014

TAGEM-Investigation of the Effect of the Black Sea and the Fishery Extension Net” project-Researcher (2014-)

TAGEM-Investigation of aquaculture Possibilities of Red snapper (*Chelidonichthys lucerna* L., 1758) -Researcher (2014-)

Fisheries Sector Report of TR90 Region –Researcher 2012 DOKA Direct Activity Support

TARAL 1007 - Determination of National Food Composition and Formation of a Widely Available and Sustainable System, National Project, District Chief, Researcher (2008-2012)

TAGEM- Anchovy Monitoring in the Eastern Black Sea Project (2006-)

“The Technical Development of Sustainable Seed Production for Black Sea Turbot” International Project

Japan International Corporation Agency Project Coordinator (2002–2005)

“The Fish Culture Development Project in the Black Sea” International Project Cooperation with Japan International Corporation Agency-JICA Proje Sekretariat (1997-2002)

OTHER

Administrative

Project Office

Editorial

Turkish Journal of Fisheries and Aquatic Sciences – Manager Editor (2016-)

Turkish Journal of Fisheries and Aquatic Sciences – Technical Editor (2000-2016)

Oceanography & Fisheries –Associate Editor (2016-)

Yunus Research Bulletin - Production Editor (2001-2011)