

## Res. Asst. Elif EKİZ

### Personal Information

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### Education Information

Doctorate, Ataturk University, Fen Bilimleri Enstitüsü, Gıda Mühendisliği Anabilim Dalı, Turkey 2019 - Continues

Postgraduate, Ataturk University, Fen Bilimleri Enstitüsü, Gıda Mühendisliği Anabilim Dalı, Turkey 2014 - 2017

Undergraduate, Ataturk University, Ziraat Fakültesi, Gıda Mühendisliği, Turkey 2010 - 2014

### Foreign Languages

English, B2 Upper Intermediate

### Dissertations

Postgraduate, Farklı kızartma yağları kullanılarak derin yağda kızartılan köftelerde oluşan heterosiklik aromatik aminler ile köftelerin ve kızartma yağlarının yağ asidi kompozisyonlarındaki değişimlerin belirlenmesi, Ataturk University, Fen Bilimleri Enstitüsü, Gıda Mühendisliği Anabilim Dalı, 2017

### Research Areas

Food Engineering

### Academic Titles / Tasks

Research Assistant, Ataturk University, Ziraat Fakültesi, Gıda Mühendisliği, 2020 - Continues

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

- I. **Impact of roasting level on fatty acid composition, oil and polycyclic aromatic hydrocarbon contents of various dried nuts**  
ÖZ E., EKİZ E., Savas A., Aoudeh E., Abd El-Aty A. M. , ÖZ F.  
TURKISH JOURNAL OF AGRICULTURE AND FORESTRY, vol.45, no.2, pp.213-221, 2021 (Journal Indexed in SCI)
- II. **The effects of different frying oils on the formation of heterocyclic aromatic amines in meatballs and the changes in fatty acid compositions of meatballs and frying oils**  
EKİZ E., ÖZ F.  
JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE, vol.99, no.4, pp.1509-1518, 2019 (Journal Indexed in SCI)

## Articles Published in Other Journals

### I. Mangalda Pişirilmiş Sebzelerin Polisiklik Aromatik Hidrokarbon İçeriği

ÖZ E., SAVAŞ A., EKİZ E., ÖZ F.

Cukurova University, Agriculture Faculty, vol.36, no.1, pp.13-22, 2021 (Other Refereed National Journals)

## Refereed Congress / Symposium Publications in Proceedings

### I. The fatty acid compositions of the boned and boneless chicken juices

Elbir Z., Ekiz E., Öz F.

2nd International Eurasian Conference on Science, Engineering and Technology, Gaziantep, Turkey, 10 October 2020

### II. Coconut oil and its effects on health

Ekiz E., Bingöl M., Öz F.

2nd International Eurasian Conference on Science, Engineering and Technology, Gaziantep, Turkey, 10 October 2020

### III. Deep-Fat Frying Process

Ekiz E., Savaş A., Öz F.

3rd International Conference on Advanced Engineering Technologies, Bayburt, Turkey, 19 September 2019

### IV. Bisphenol - A as Food Migration Agent

Savaş A., Ekiz E., Öz F.

3rd International Conference on Advanced Engineering Technologies, Bayburt, Turkey, 19 September 2019

### V. Bisfenol-A ve İnsan Sağlığı Üzerine Etkisi

Savaş A., Ekiz E., Elbir Z., Fencioğlu H., Öz F.

3. International Conference on Agriculture, Food, Veterinary and Pharmacy, Trabzon, Turkey, 16 April 2019

### VI. Türkiye'de Toplu Beslenme Endüstrisi ve Gıda Güvenliği

Elbir Z., Ekiz E., Savaş A., Fencioğlu H., Öz F.

3. International Conference on Agriculture, Food, Veterinary and Pharmacy Sciences, Trabzon, Turkey, 16 April 2019

### VII. Zeytinyağında Yapılan Taklit ve Tağşişler

Ekiz E., Savaş A., Elbir Z., Uzun I., Bulan R., Öz F.

3. International Conference on Agriculture, Food, Veterinary and Pharmacy, Trabzon, Turkey, 16 April 2019

### VIII. The Effects Of Different Frying Oils On The Lipid Oxidation In Meatballs Deep-Fat Frying

Ekiz E., Öz F.

3. International Conference on Agriculture, Food, Veterinary and Pharmacy, Trabzon, Turkey, 16 April 2019

## Supported Projects

Öz F., Ekiz E., Project Supported by Higher Education Institutions, MANGALDA PİŞİRME İŞLEMİNİN HİNDİ KÖFTLERİNDE POLİSİKLIK AROMATİK HİDROKARBON OLUŞUMU ÜZERİNE ETKİSİ, 2016 - 2017

## Edit Congress and Symposium Activities

2nd International Eurasian Conference on Science, Engineering and Technology, Attendee, Gaziantep, Turkey, 2020

3rd International Conference on Advanced Engineering Technologies, Attendee, Bayburt, Turkey, 2019

3. International Conference on Agriculture, Food, Veterinary and Pharmacy, Attendee, Trabzon, Turkey, 2019

## Citations

Total Citations (WOS):18

h-index (WOS):1

## **Scholarships**

YÖK 100/2000 Doktora Burs Programı, YOK, 2019 - 2020

2210-C Yurt İçi Öncelikli Alanlar Yüksek Lisans Burs programı, TUBITAK, 2016 - 2017