

## Lect. PhD FATİH TOZOĞLU

### Personal Information

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### International Researcher IDs

ScholarID: 18mJ7tAAAAAJ

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Publons / Web Of Science ResearcherID: IZE-5441-2023

ScopusID: 36983317900

Yoksis Researcher ID: 57398

### Education Information

Doctorate, Aydın Adnan Menderes University, Graduate School Of Educational Sciences, Veterinerlik Biyokimyası (Dr), Turkey 2018 - 2024

Postgraduate, Erzincan Binali Yildirim University, Turkey 2009 - 2011

Undergraduate, Ataturk University, Fen Fakültesi, Kimya Bölümü, Turkey 2004 - 2009

### Dissertations

Postgraduate, Erzincan kirazı (*Cerasus erzincanica* Ş. Yıldırım) sap ve tohum kısımlarının antioksidan aktivitelerinin belirlenmesi, Erzincan Binali Yildirim University, 2011

### Research Areas

Pharmaceutical Biotechnology, Nutrition and Dietetics, Veterinary Biochemistry

### Academic Titles / Tasks

Lecturer, Bilecik Seyh Edebali University, Meslek Yüksekokulu, Gıda İşleme, 2021 - Continues

Lecturer, Aydın Adnan Menderes University, 2016 - 2021

Lecturer, Uskudar University, 2013 - 2016

### Academic and Administrative Experience

Uskudar University, 2013 - 2016

### Courses

Gıda Biyokimyası, Associate Degree, 2021 - 2022  
Kariyer Planlama ve Geliştirme, Associate Degree, 2021 - 2022, 2020 - 2021  
Proses Uygulamaları, Associate Degree, 2021 - 2022  
Kalite Güvence ve Standartlar, Associate Degree, 2021 - 2022, 2020 - 2021  
Gıda Analizi I, Associate Degree, 2021 - 2022  
Duyusal Analiz ve Teknikler, Associate Degree, 2020 - 2021  
Gıda Mevzuatı, Associate Degree, 2020 - 2021  
Hazır Yemek ve Catering Teknolojisi, Associate Degree, 2020 - 2021  
Vitaminler ve Metabolizmaları, Associate Degree, 2020 - 2021  
Gıda Biyoteknolojisi ve Fermente Gıdalar Teknolojisi, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018  
Proje Kültürü, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017  
SU ANALİZLERİ(UYGULAMA), Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018  
Gıda Kimyası, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017  
Temel Biyokimya, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017  
Temel Kimya I, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017  
SOSYAL SORUNLAR VE ÇÖZÜMLERİ, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017  
Temel Matematik I, Associate Degree, 2019 - 2020  
Su Analizleri, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018  
Gıda Ambalajlama ve Ambalaj Analizleri, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018  
Temel Kimya II, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017  
Alkollü ve Alkolsüz İçecek Analizleri, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018  
MATEMATİK, Associate Degree, 2018 - 2019, 2013 - 2014  
Kimyaya Giriş I, Associate Degree, 2017 - 2018, 2016 - 2017  
Kimyaya Giriş II, Associate Degree, 2016 - 2017  
ÇEVRE SAĞLIĞI VE GÜVENLİĞİ, Associate Degree, 2015 - 2016  
GIDA KİMYASI VE BİYOKİMYASI, Associate Degree, 2015 - 2016, 2014 - 2015, 2013 - 2014  
GIDA ANALİZ UYGULAMALARI I, Associate Degree, 2015 - 2016, 2014 - 2015  
BİYOKİMYA, Associate Degree, 2015 - 2016, 2014 - 2015, 2013 - 2014  
ÜNİVERSİTE KÜLTÜRÜ, Associate Degree, 2015 - 2016, 2014 - 2015, 2013 - 2014  
ORGANİK KİMYA, Associate Degree, 2014 - 2015  
İŞ SAĞLIĞI VE ÇEVRE SAĞLIĞI SİSTEMELERİ, Associate Degree, 2014 - 2015  
GIDA ANALİZ UYGULAMALARI II, Associate Degree, 2014 - 2015  
KİMYASAL ÜRETİM VE TAŞIMA , Associate Degree, 2014 - 2015  
GIDA GÜVENLİĞİ VE MEVZUATI, Associate Degree, 2014 - 2015  
SU ÜRÜNLERİ TEKNOLOJİSİ, Associate Degree, 2014 - 2015  
ANALİTİK KİMYA, Associate Degree, 2014 - 2015  
GIDA KATKI MADDELERİ, Associate Degree, 2014 - 2015, 2013 - 2014  
TEMEL MİKROBİYOLOJİ, Associate Degree, 2013 - 2014

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Exploring the biotechnological prospects of a recently discovered fungus isolated from marine mucilage**  
Bayazıt G., GÜL Ü. D., ERTİT TAŞTAN B., TOZOĞLU F., GURBANOV R.  
Biomass Conversion and Biorefinery, 2024 (SCI-Expanded)
- II. **Phytochemical, phenolic profile, antioxidant, anticholinergic and antibacterial properties of *Epilobium angustifolium* (Onagraceae)**  
KAVAZ YÜKSEL A., DİKİCİ E., YÜKSEL M., İŞİK M., TOZOĞLU F., KÖKSAL E.  
Journal of Food Measurement and Characterization, vol.15, no.6, pp.4858-4867, 2021 (SCI-Expanded)
- III. **Phytochemicals Analysis and Some Bioactive Properties of *Erica manipuliflora* Salisb. (EMS);**

### **Antibacterial, Antiradical and Anti-lipid Peroxidation**

KAVAZ YÜKSEL A., DİKİCİ E., YÜKSEL M., İŞİK M., TOZOĞLU F., KÖKSAL E.

Iranian Journal of Pharmaceutical Research, vol.20, no.4, pp.422-434, 2021 (SCI-Expanded)

### **Articles Published in Other Journals**

#### **I. Bibliometric Analysis of Multiple Sclerosis Studies in Pharmacology Journals**

ÖZKAN M., YÜKSEL T. N., TOZOĞLU F.

İğdır Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.14, no.2, pp.642-649, 2024 (Peer-Reviewed Journal)

### **Refereed Congress / Symposium Publications in Proceedings**

#### **I. Use of Olive leaf Extract as a Preservative in Commercial and Homemade Tomato Pastes**

TOZOĞLU F., EKİZ E., TOKGÖZ G., GURBANOV R.

2. Uluslararası Gıda Kimyası Kongresi, Antalya, Turkey, 14 - 16 May 2023

#### **II. Assessment of Antiradical and Anticholinergic Effects of Wild Cherry (*Cerasus avium* L.) Stem**

TOZOĞLU F.

3rd Eurasia Biochemical Approaches & Technologies Congress (EBAT), Antalya, Turkey, 04 November 2021

#### **III. ANTIOXIDANT ACTIVITIES OF ROSA CANINA SPECIES COLLECTED FROM TURKEY**

İŞİK M., KANBUR H., DİKİCİ E., TOZOĞLU F., BEYDEMİR Ş., GÜLÇİN İ., KÖKSAL E.

1st International Congress on Medical and Aromatic Plants, 10 - 12 May 2017

#### **IV. Antioxidant Activities of Rosa Canina Species Collected From Turkey**

İŞİK M., KANBUR H., DİKİCİ E., TOZOĞLU F., BEYDEMİR Ş., GÜLÇİN İ., KÖKSAL E.

I. International Congress On Medicinal And Aromatic Plants, 9 - 12 May 2017

#### **V. Gıdalarda Polifenolik Bileşenlerin Tespitinde Kullanılan Analitik Metotlar**

TOZOĞLU F., YÜKSEL M.

Türkiye 12. Gıda kongresi, Edirne, Turkey, 5 - 07 October 2016

#### **VI. ERZİNCAN KİRAZI *Cerasus erzincanica* SAP VE TOHUM KISIMLARININ ANTİOKSİDAN AKTİVİTERİ**

TOZOĞLU F., KÖKSAL E.

İÇ ANADOLU BÖLGESİ 2. TARIM VE GIDA KONGRESİ, Turkey, 28 - 30 April 2015