

## Res. Asst. ARİFE MACİT

### Personal Information

**Office Phone:** [+90 312 305 1094](tel:+903123051094) Extension: 146

**Email:** [arife.macit@hacettepe.edu.tr](mailto:arife.macit@hacettepe.edu.tr)

**Web:** <https://avesis.hacettepe.edu.tr/arife.macit>

**Address:** Hacettepe Üniversitesi Sağlık Bilimleri Fakültesi Beslenme ve Diyetetik Bölümü-06100-Sıhhiye, Ankara, Türkiye

### International Researcher IDs

ORCID: 0000-0002-3717-2725

Yoksis Researcher ID: 227049

### Education Information

Postgraduate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Toplu Beslenme Sistemleri Anabilimdalı, Turkey 2016 - Continues

Undergraduate, Hacettepe University, Sağlık Bilimleri Fakültesi, Beslenme ve Diyetetik Bölümü, Turkey 2010 - 2014

### Research Areas

Health Sciences, Nutrition and Dietetics

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

- I. **Ochratoxin a levels in Turkish coffee: a probabilistic health risk assessment via Monte Carlo simulation**  
Sevim S., MACİT A., KIZIL M.  
MYCOTOXIN RESEARCH, 2024 (SCI-Expanded)
- II. **Aflatoxin M1 mitigation by novel biological agents and evaluation of bioaccessibility with enzymatic digestion in milk**  
Sevim S., MACİT A., SANCAK B., KIZIL M.  
Food Bioscience, vol.59, 2024 (SCI-Expanded)
- III. **Aflatoxin B1 and M1 detoxification in foodstuffs: Examining the efficacy of probiotics with and without prebiotics – A systematic review**  
MACİT A., Sevim S., KIZIL M.  
Food Bioscience, vol.58, 2024 (SCI-Expanded)
- IV. **Bitter melon extract mitigates heterocyclic aromatic amine formation in chicken thigh meat**  
GÜMÜŞ D., MACİT A., GÜZEL B., TENGİLİMOĞLU METİN M. M., KIZIL M.  
Food Science and Nutrition, 2024 (SCI-Expanded)
- V. **Effect of olive leaf extract marination on heterocyclic aromatic amine formation in pan-fried salmon**  
MACİT A., KIZIL M.  
JOURNAL OF THE SCIENCE OF FOOD AND AGRICULTURE, vol.102, pp.3908-3915, 2022 (SCI-Expanded)
- VI. **ASSOCIATION BETWEEN BODY MASS INDEX AND FOOD SHOPPING BEHAVIORS IN TERMS OF EXCESS FOOD WASTE**  
GÜMÜŞ D., TENGİLİMOĞLU METİN M. M., SEVİM S., TOPAL G. G., MACİT A., KIZIL M.

Clinical Nutrition, 2018 (SCI-Expanded)

**VII. FOOD PREPARATION PRACTICES REGARDING FOOD WASTE AND REASONS OF DISCARDING FOOD**

GÜMÜŞ D., TENGİLİMOĞLU METİN M. M., SEVİM S., TOPAL G. G., MACİT A., KIZIL M.

Clinical Nutrition, 2018 (SCI-Expanded)

**VIII. ASSESSMENT OF FOOD SAFETY ATTITUDES OF TURKISH CONSUMERS**

TENGİLİMOĞLU METİN M. M., GÜMÜŞ D., SEVİM S., TOPAL G. G., MACİT A., KIZIL M.

Clinical Nutrition, 2018 (SCI-Expanded)

**IX. ATTITUDES AND BEHAVIORS RELATED TO FOOD WASTE IN TURKEY**

GÜMÜŞ D., TENGİLİMOĞLU METİN M. M., SEVİM S., TOPAL G. G., MACİT A., KIZIL M.

Clinical Nutrition, 2018 (SCI-Expanded)

## **Metrics**

Publication: 13