

Res. Asst. KÜBRA ERTAN

Personal Information

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Education Information

Doctorate, Middle East Technical University, Graduate School Of Natural And Applied Sciences, Gıda Mühendisliği (Dr), Turkey 2016 - Continues

Postgraduate, Ankara University, Mühendislik Fakültesi, Gıda Mühendisliği Bölümü, Turkey 2012 - 2016

Undergraduate, Ankara University, Mühendislik Fakültesi, Gıda Mühendisliği Bölümü, Turkey 2007 - 2012

Dissertations

Postgraduate, Vişne ve çilek nektarlarının renk yoğunluğu ve stabilitesinin doğal kaynaklardan eklenen kopigmentler ile artırılması ve depolama boyunca renkte meydana gelen değişimler, Ankara Üniversitesi, 2016

Research Areas

Food Engineering, Food Science, Engineering and Technology

Academic Titles / Tasks

Research Assistant, Middle East Technical University, Faculty Of Engineering, Department Of Food Engineering, 2016 - Continues

Research Assistant, Mehmet Akif Ersoy Üniversitesi, Mühendislik-Mimarlık Fakültesi, Gıda Mühendisliği Bölümü, 2013 - 2016

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

- I. **Color and stability of anthocyanins in strawberry nectars containing various co-pigment sources and sweeteners**
ERTAN K., TÜRKYILMAZ M., ÖZKAN M.
FOOD CHEMISTRY, vol.310, 2020 (Journal Indexed in SCI)
- II. **Effects of natural copigment sources in combination with sweeteners on the stability of anthocyanins in sour cherry nectars**
ERTAN K., TÜRKYILMAZ M., ÖZKAN M.
FOOD CHEMISTRY, vol.294, pp.423-432, 2019 (Journal Indexed in SCI)
- III. **Effect of sweeteners on anthocyanin stability and colour properties of sour cherry and strawberry nectars during storage**
ERTAN K., TÜRKYILMAZ M., ÖZKAN M.
JOURNAL OF FOOD SCIENCE AND TECHNOLOGY-MYSORE, vol.55, no.10, pp.4346-4355, 2018 (Journal Indexed in SCI)

IV. Effect of ultrasound power on physicochemical and rheological properties of yoghurt drink produced with thermosonicated milk

Gursoy O., Yilmaz Y., Gokce O., Ertan K.

EMIRATES JOURNAL OF FOOD AND AGRICULTURE, vol.28, no.4, pp.235-241, 2016 (Journal Indexed in SCI)

Articles Published in Other Journals

I. Total Antioxidant Capacity and Phenolic Content of Pasteurized and UHT-Treated Cow Milk Samples Marketed in Turkey

ERTAN K., Bayana D., Gökçe Ö., Alatossava T., Yılmaz Y., Gürsoy O.

Academic Food Journal, vol.15, no.2, pp.103-108, 2017 (Refereed Journals of Other Institutions)

Citations

Total Citations (WOS):41

h-index (WOS):3