

## Res. Asst. MERVE ÇAYIR

### Personal Information

**Email:** mervecayir@ktu.edu.tr

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### Education Information

Doctorate, Ordu University, Fatsa Faculty Of Marine Sciences, Department Of Fisheries Technology Engineering, Turkey  
2022 - Continues

Postgraduate, Yildiz Technical University, Faculty Of Chemical And Metallurgical Engineering, Department Of Food  
Engineering, Turkey 2019 - 2022

Undergraduate, Yildiz Technical University, Faculty Of Chemical And Metallurgical Engineering, Department Of Food  
Engineering, Turkey 2014 - 2019

### Foreign Languages

English, B2 Upper Intermediate

### Dissertations

Postgraduate, Endüstriyel gıda atıklarından diyet lifi üretimi ve model gıdalarda kullanımı, Yildiz Technical University,  
Faculty Of Chemical And Metallurgical Engineering, Department Of Food Engineering, 2022

### Academic Titles / Tasks

Research Assistant, Karadeniz Technical University, Sürmene Deniz Bilimleri Fakültesi, Bahçılık Teknolojisi Mühendisliği,  
2021 - Continues

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

- Buttermilk as milk powder and whey substitute in compound milk chocolate: Comparative study and optimisation**  
Rasouli Pirouzian H., Alakas E., Cayir M., Yakisik E., TOKER Ö. S., Kaya S., Tanyeri O.  
INTERNATIONAL JOURNAL OF DAIRY TECHNOLOGY, vol.74, no.1, pp.246-257, 2021 (SCI-Expanded)

### Refereed Congress / Symposium Publications in Proceedings

- Endüstriyel Gıda Atıklarından Diyet Lifi Üretimi ve Fizikokimyasal Özelliklerinin Belirlenmesi**  
Çayir M., Toker Ö. S.  
9th International Istanbul Scientific Research Congress , İstanbul, Turkey, 14 May - 15 November 2022, vol.9,  
pp.67-68

## **Metrics**

Publication: 2

Citation (WoS): 3

Citation (Scopus): 3

H-Index (WoS): 1

H-Index (Scopus): 1