

Res. Asst. HATİCE KÜBRA KIZILAY

Personal Information

Office Phone: [+90 242 227 4333](tel:+902422274333)

Email: kizilaykubra@akdeniz.edu.tr

Web: <https://avesis.akdeniz.edu.tr/kizilaykubra>

International Researcher IDs

ORCID: 0000-0001-5042-7334

Publons / Web Of Science ResearcherID: I-7935-2017

Yoksis Researcher ID: 267961

Education Information

Doctorate, Akdeniz University, Faculty Of Engineering, Department of Food Engineering, Turkey 2020 - Continues

Postgraduate, Akdeniz University, Faculty Of Engineering, Department of Food Engineering, Turkey 2017 - 2020

Undergraduate, Hacettepe University, Mühendislik Fakültesi, Gıda Mühendisliği Bölümü, Turkey 2010 - 2015

Foreign Languages

English, B2 Upper Intermediate

Spanish, A1 Beginner

Certificates, Courses and Trainings

Occupational Health and Safety, İş sağlığı ve güvenliği eğitimleri, Akdeniz üniversitesi iş sağlığı ve güvenliği koordinatörlüğü, 2017

Research Areas

Food Engineering, Engineering and Technology

Academic Titles / Tasks

Research Assistant, Akdeniz University, Faculty of Engineering, Department of Food Engineering, 2017 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- Optimization of carotenoid production by *Umbelopsis ramanniana***
Kızılay H. K., Küçükçetin A., Demir M.
BIOTECHNOLOGY PROGRESS, no.e3369, pp.1-13, 2023 (SCI-Expanded)

Articles Published in Other Journals

- I. **Süt endüstrisinde kullanılan ısı deęiřtiricilerde kalıntı oluřumu**
KIZILAY H. K., ERĐİN F., DEMİR M., KÜÇÜKÇETİN A.
Gıda, vol.16, no.4, pp.450-457, 2018 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **ENCAPSULATION OF β -CAROTENE PRODUCED FROM MORTIERELLA RAMANNIANA WITH USING FREEZE-DRYING**
KIZILAY H. K., ERĐİN F., DEMİR M., KÜÇÜKÇETİN A.
International Symposium on Advanced Engineering Technologies, Kahramanmarař, Turkey, 16 June 2022
- II. **Non-destructive Analysis of Edible Oil Oxidation**
KIZILAY H. K., DEMİR M.
International Conference of Food Physicists, Antalya, Turkey, 23 - 25 October 2018, no.17, pp.117
- III. **Determination of Some Physicochemical, Microbiological And Sensorial Properties of the Concentrated Acidophilus Milk Produced From Cow's Milk And Goat's Milk With Different Production Methods**
KIZILAY H. K., Sarıca E., DEMİR M.
International Conference of Food Physicists, Antalya, Turkey, 23 - 25 October 2018, no.34, pp.79
- IV. **Biofouling Problem In Dairy Processing Industry**
ERĐİN F., KIZILAY H. K., DEMİR M., KÜÇÜKÇETİN A.
International Congress on Food Technology, Nevřehir, Turkey, 10 - 12 October 2018, pp.227

Supported Projects

DEMİR M., KIZILAY H. K., Project Supported by Higher Education Institutions, Mortierella ramanniana Küfünün B-Karoten Üretiminde Kullanılacak Besiyeri Bileřiminin ve Fermentasyon Parametrelerinin Optimizasyonu, 2019 - 2020

DEMİR M., KÜÇÜKÇETİN A., ÇOMAK GÖÇER E. M., KIZILAY H. K., ERĐİN F., Project Supported by Higher Education Institutions, Farklı Oranlarda İnülin İçeren Konsantr Kefirlerin Fizikokimyasal Mikrobiyolojik ve Duyusal Özelliklerinin ve Model Sindirim Sisteminden Geçiři Sırasında Mikroflorasındaki Deęiřimin Belirlenmesi, 2018 - 2020

Metrics

Publication: 6