

## Arş. Gör. SEZEN ÖZÇELİK

### Kişisel Bilgiler

E-posta: sozcelik@cu.edu.tr

Web: <https://avesis.cu.edu.tr//sozcelik>

Posta Adresi: Ç.Ü. Fen-Edebiyat Fakültesi Biyoloji Bölümü

### Uluslararası Araştırmacı ID'leri

ORCID: 0000-0003-2846-2226

Yoksis Araştırmacı ID: 130515

### SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Seafood infusion broths as novel sources to produce organic acids using selected lactic acid bacteria strains**  
ÖZOĞUL F., Ozcelik S., ÖZOĞUL Y., Yilmaz M. T.  
FOOD BIOSCIENCE, cilt.43, 2021 (SCI-Expanded)
- II. **Formation of lactic, acetic, succinic, propionic, formic and butyric acid by lactic acid bacteria**  
ÖZÇELİK S., KÜLEY E., ÖZOĞUL F.  
LWT-FOOD SCIENCE AND TECHNOLOGY, cilt.73, ss.536-542, 2016 (SCI-Expanded)

### Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **Structure, Magnetic, Photocatalytic and Blood Compatibility properties of Ni-spinel nanoparticle prepared via laser ablation technique**  
ÖZÇELİK S., YALÇIN B., ARDA L., Angurel L., de la Fuente G., ÖZÇELİK B.  
ICCMMS 2019, 14 - 19 Ekim 2019
- II. **Effects of garlic (allium sativum) oral supplementation on some blood biochemical values of rainbow trout (oncorhynchus mykiss)**  
DİKEL S., ÖZ M., ÖZÇELİK S., Yabacı F. S.  
2nd International Congress on Advances in Bioscience and Biotechnology (ICABB), 26 - 30 Haziran 2018
- III. **Effects Of Garlic (Allium Sativum) Oral Supplementation On Some Blood Biochemical Values Of Rainbow Trout (Oncorhynchus Mykiss)**  
DİKEL S., ÖZ M., ÖZÇELİK S., Yabacı F. S.  
International Congress on Advances in Bioscience and Biotechnology (ICABB) 2018, 26 - 30 Temmuz 2018
- IV. **Influence of dietary supplemental garlic (Allium sativum) on liver enzyme values of rainbow trout (Oncorhynchus mykiss).**  
DİKEL S., ÖZ M., ÖZÇELİK S., Yabacı F. S., Göçmen E.  
International Congress on Advances in Bioscience and Biotechnology (ICABB) 2018, 26 - 30 Temmuz 2018
- V. **Synthesis of Nano Iron and Waste Treatment Application**  
ÖZÇELİK S., sedef m., YAVUZ H. İ.  
Conference on Superconductivity and Magnetism- ICSM2018, 28 Nisan - 04 Mayıs 2018
- VI. **Synthesis of Carbon Nanotubes Derived from Apricot Stone**  
Gedik B., ÖNAL Y., ÖZÇELİK S., DEPCİ T., YOLA M. L.  
INTERNATIONAL CONFERENCE ON CONDENSED MATTER AND MATERIALS SCIENCE, 11 - 15 Ekim 2017
- VII. **Production of Mesoporous Amorphous Biosilica from Diatomaceous Earth Powder**

ÖZÇELİK S., DEPCİ T., YAVUZ H. İ., SAYIN S.

International Conference on Condensed Matter and Materials Science, 11 - 15 Ekim 2017

VIII. **Synthesis, Properties of Whitlockite from Sea Urchin Skeleton and its Application as Bone Cement**

DEPCİ T., ÖZÇELİK S., YAKINCI K., YUCEL A., YAKINCI M. E.

International Conference on Condensed Matter and Materials Science, 11 - 15 Ekim 2017

IX. **Synthesis and Properties of Whitlockite from Sea Urchin Skeleton and its Application as Bone Cement**

DEPCİ T., ÖZÇELİK S., YAVUZ H. İ., SAYIN S.

International Conference on Condensed Matter and Materials Science-2017, 11 - 15 Ekim 2017

X. **The Ability of Organic Acids Production by Lactic Acid Bacteria in M17 Broth and Squid, Shrimp, 2432 - 2432 Octopus, Eel Infusion Broth**

ÖZOĞUL F., ÖZÇELİK S., ÖZOĞUL Y.

ICFPSFS 2017 :19th International Conference on Food Product Safety in Food Science, Barcelona, İspanya, 27 - 28 Temmuz 2017

XI. **The Ability of Organic Acids Production by Lactic Acid Bacteria in M17 Broth and Squid, Shrimp, Octopus, Eel Infusion Broth.**

ÖZOĞUL F., ÖZÇELİK S., ÖZOĞUL Y.

19th International Conference on Food Product Safety in Food Science (ICFPSFS 2017), Barcelona, İspanya, 27 - 28 Temmuz 2017, ss.2432

XII. **ORGANIC ACIDS LACTIC ACETIC SUCCINIC PROPIONIC FORMIC AND BUTYRIC PRODUCTION BY LACTIC ACID BACTERIA IN VARIOUS FISH INFUSION BROTH**

ÖZOĞUL F., ÖZÇELİK S.

46th WEFTA CONFERENCE From Local Fish to Global DISH, 12 - 14 Ekim 2016

## Desteklenen Projeler

Özoğul F., Hamidy S. M., Özyurt G., Takadaş F., Sakarya Y., Küley E., Özçelik S., Özkütük S. T., Uçar Y., Özkütük A. S., et al., Yükseköğretim Kurumları Destekli Proje, Görüntü İşleme ve Yapay Zeka Kullanılarak Balıklarda Kalitenin Modellenmesi ve Tahmin Edilmesi, 2024 - 2027

## Metrikler

Yayın: 15

Atıf (WoS): 88

Atıf (Scopus): 126

H-İndeks (WoS): 2

H-İndeks (Scopus): 2

## Akademi Dışı Deneyim

LASER APPLICATIONS LABORATORY ICMA (CSIC-UNIVERSIDAD DE ZARAGOZA)