

Res. Asst. İBRAHİM KIRKIZ

Personal Information

Email: ibrahim.kirkiz@deu.edu.tr

Other Email: ibrahim_krkz@hotmail.com

Web: <https://avesis.deu.edu.tr/ibrahim.kirkiz>

International Researcher IDs

ScholarID: UnIaAWkAAAAJ

ORCID: 0000-0002-1602-1901

Publons / Web Of Science ResearcherID: HTL-8903-2023

ScopusID: 57743993100

Yoksis Researcher ID: 388686

Education Information

Doctorate, Dokuz Eylul University, Fen Bilimleri Enstitüsü, Kimya, Turkey 2024 - Continues

Postgraduate, Dokuz Eylul University, Fen Bilimleri Enstitüsü, Biyoteknoloji, Turkey 2021 - 2023

Undergraduate, Ege University, Fen Fakültesi, Biyokimya, Turkey 2015 - 2020

Foreign Languages

English, B2 Upper Intermediate

Research Areas

Biotechnology, Bioinformatics, Biochemistry

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **First Barnacle (*Amphibalanus amphitrite*) Adhesion Strength Data on the Self-Polishing Coatings Off the Aegean Sea**
Kırkız İ., Çavaş L.
ACS Omega, vol.8, no.37, pp.33675-33683, 2023 (SCI-Expanded)
- II. **Characterization of siderophores from *Escherichia coli* strains through genome mining tools: an antiSMASH study**
Çavaş L., Kırkız İ.
AMB EXPRESS, vol.12, no.1, 2022 (SCI-Expanded)

Papers Published in Refereed Scientific Meetings

- I. **Current Eco-Friendly Approaches in Antifouling Paint Tests**
Yılmaz Abeşka Y., Doğmaz S., Kırkız İ., Çavaş L.
International Symposium on Ballast Water and Biofouling Management in IAS Prevention and Control, Antalya,

Turkey, 28 - 30 November 2023, pp.62-63

II. INTERACTION OF ABIETIC ACID WITH BARNACLE CEMENT PROTEIN: AN IN-SILICO ANALYSIS

Kırkız İ., Çavaş L.

2.Uluslararası Fen Bilimlerinde Yeni Ufuklar Kongresi, İstanbul, Turkey, 20 - 21 May 2023, pp.1-2

III. First amphibalanus amphitrite adhesion strength data on the self-polishing coatings off the Aegean Sea

Kırkız İ., Çavaş L.

ScienceDiver in the Blue Economy Era , Valletta, Malta, 20 - 21 April 2023, pp.1-21

IV. Genome Mining by using in silico Tools and Their Reflections in Biotechnology

Kırkız İ., Çavaş L., Huseynova İ.

SECOND INTERNATIONAL BILATERAL WORKSHOP ON SCIENCE BETWEEN DOKUZ EYLÜL UNIVERSITY AND AZERBAIJAN NATIONAL ACADEMY OF SCIENCES, Baku, Azerbaijan, 18 November 2022, pp.1-18

Metrics

Publication: 6

Citation (WoS): 3

Citation (Scopus): 9

H-Index (WoS): 1

H-Index (Scopus): 2