

## Res. Asst. FIRAT YAVUZ ÖZTÜRK

### Personal Information

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### International Researcher IDs

ScholarID: IcNrGpsAAAAJ

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### Education Information

Postgraduate, Bilecik Seyh Edebali University, Fen Bilimleri Enstitüsü, Moleküler Biyoloji (Yıl) (Tezli), Turkey 2019 - 2019  
Undergraduate, Istanbul Kultur University, Faculty Of Arts And Sciences, Department Of Molecular Biology And Genetics, Turkey 2016 - 2017

### Foreign Languages

English, C2 Mastery

### Dissertations

Postgraduate, Escherichia coli W3110'un porin protein mutantlarında biyofilm ile ilgili genlerin ifadelerinin araştırılması, Bilecik Seyh Edebali University, Fen Bilimleri Enstitüsü, Molecular Biology and Genetics, 2023

### Research Areas

Life Sciences, Microbiology, Molecular Biology and Genetics, Microbial Genetics, Natural Sciences

### Academic Titles / Tasks

Research Assistant, Bilecik Seyh Edebali University, Fen Fakültesi, Moleküler Biyoloji Ve Genetik, 2019 - Continues

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

- I. **The Determination, Monitoring, Molecular Mechanisms and Formation of Biofilm in E. coli**  
ÖZTÜRK F. Y., DARCAN C., Karıptaş E.  
Brazilian Journal of Microbiology, vol.54, no.1, pp.259-277, 2023 (SCI-Expanded)

## **Supported Projects**

Project Supported by Higher Education Institutions, Investigation of the Role of Maltoporin in *E. coli* W3110 in pH-Influenced Biofilm Formation, 2022 - 2023