

CURRICULUM VITAE

Name and Surname: Rabia ERDOĞDU
Date of Birth: 1997
Academic Title: Research Assistant
Work Address:
Email: rerdogdu@biruni.edu.tr
Area of Expertise: Molecular Biology and Genetics

| Degree | Department/Program | University | Year |
|-------------------|--|-------------------------------|-----------|
| Doctorate | MOLEKÜLER ONKOLOJİ (DR) | İstanbul Medeniyet University | Continues |
| Master's Degree | MOLEKÜLER BİYOLOJİ VE GENETİK (YL) (TEZLİ) (İNGİLİZCE) | İstanbul Medeniyet University | Continues |
| Bachelor's Degree | MOLEKÜLER BİYOLOJİ VE GENETİK BÖLÜMÜ | İstanbul Medeniyet University | 2020 |

Master's Thesis Title (abstract attached) and Thesis Supervisor(s):

STUDYING THE ANTI-CANCER POTENTIAL OF AN ANTI-DIABETIC SMALL MOLECULE INHIBITOR SR-18292 IN PROSTATE CANCER CELL MODELS

| Position Title | Workplace | Year |
|--------------------|-------------------|----------------|
| Research Assistant | Biruni University | 2022-Continues |

Roles in Projects:

Diyabet karşıtı etkisi bilinen PGC-1 α hedefli SR-18292 molekülünün tümör karşıtı etkisinin prostat kanseri hücre modellerinde araştırılması (2021 - 2022)

PUBLICATIONS

A. Articles published in international peer-reviewed journals:

A1. "Targeting Prostate Cancer Cells by an Isopeptidase Inhibitor NSC632839", Urology Research Practice, 2025.

D. Articles published in national peer-reviewed journals:

D1. "In vitro Characterization of Mir-203 and Mir-363-3p as Potential Biomarkers in Laryngeal Cancer Cells", Acta Scientific Medical Sciences, 2024.