

## Lect. PhD ESİN ALPDÜNDAR BULUT

### Personal Information

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### Education Information

Doctorate, Middle East Technical University, Faculty Of Arts And Sciences, Department Of Biology, Turkey 2013 - 2018

Post Graduate, Middle East Technical University, Faculty Of Arts And Sciences, Department Of Biology, Turkey 2011 - 2013

Under Graduate, Ankara Üniversitesi, Fen Fakültesi , Biyoloji, Turkey 2006 - 2011

### Foreign Languages

English, B2 Upper Intermediate

### Dissertations

Doctorate, Immune Modulatory Effects Of *Pediococcus Pentosaceus* Derived Membrane Vesicles: Mechanism Of Action And Therapeutic Applications, Orta Doğu Teknik Üniversitesi, Risk Analizi A.B.D., Biyoloji, 2018

Post Graduate, Immunomodulatory Effects Of Commensal Bacteria-derived Membrane Vesicles, Orta Doğu Teknik Üniversitesi, Risk Analizi A.B.D., Biyoloji, 2013

### Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Child Health and Diseases, Pediatric Hematology

### Academic Titles / Tasks

Lecturer, Hacettepe University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 2018 - Continues

### Supported Projects

ÖZDEMİR SAKA C., ÇETİNKAYA F. D. , ALPDÜNDAR BULUT E., Project Supported by Higher Education Institutions, Topoizomeraz 2 inhibitörü Etoposidin Stromal Hücrelerin Dicer İfadesi Yönündeki Etkisinin Araştırılması, 2019 - 2020