

## Res. Asst. DENİZ AK

### Personal Information

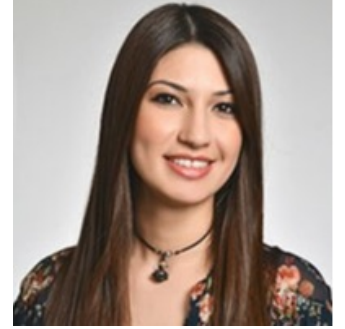
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### International Researcher IDs

ScholarID: DQjcOSIAAAAJ

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Publons / Web Of Science ResearcherID: AAZ-8851-2020

ScopusID: 57215822676

Yoksis Researcher ID: 302460

### Education Information

Postgraduate, Middle East Technical University, Faculty of Arts and Sciences, Department of Biology, Turkey 2019 - 2022

Undergraduate, Yeditepe University, Faculty Of Engineering, Department Of Genetics And Bioengineering, Turkey 2013 - 2018

### Foreign Languages

English, C2 Mastery

### Certificates, Courses and Trainings

Personal Evolution, Profesyonel Yaşamda Beden Dili, Sagesse Consultancy , 2017

Personal Evolution, Etkili CV Hazırlama , Derkon Eğitim Danışmanlık ve Reklam Hiz. Ltd. Şti., 2017

Personal Evolution, Topluluk Önünde Konuşma Teknikleri , Derkon Eğitim Danışmanlık ve Reklam Hiz. Ltd. Şti., 2017

Other, Deneysel Hayvanları Kullanım Sertifikası , Yeditepe Üniversitesi, 2015

### Dissertations

Postgraduate, Investigation of effects of hyperlipidemia on IRE1a and insulin signaling pathway in the cerebral cortex of ApoE<sup>-/-</sup> mice, Middle East Technical University, Faculty of Arts and Sciences, Department of Biology, 2022

### Research Areas

Molecular Biology and Genetics, Neurobiology

## **Academic titles / tasks**

Research Assistant, Middle East Technical University, Faculty of Arts and Sciences, Department of Biology, 2019 -  
Continues

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

**I. CASIN and AMD3100 enhance endothelial cell proliferation, tube formation and sprouting.**

Kalkan B. M., Akgol S., Ak D., Yucel D., Esken G. G., KOCABAŞ F.

Microvascular research, vol.130, pp.104001, 2020 (SCI-Expanded)

## **Metrics**

Publication: 1

Citation (WoS): 6

Citation (Scopus): 3

H-Index (WoS): 1

H-Index (Scopus): 1