

## Lect. EKİN DÖNGEL

### Personal Information

Office Phone: [+90 216 500](tel:+90216500) Extension: 4072

Web: <https://avesis.acibadem.edu.tr/Ekin.Dongel>

### International Researcher IDs

ORCID: 0009-0009-8600-4099

### Education Information

Doctorate, Acibadem Mehmet Ali Aydinlar University, Graduate School Of Health Sciences, Department Of Physiology, Turkey 2022 - Continues

Undergraduate, Acibadem Mehmet Ali Aydinlar University, School Of Medicine, Turkey 2013 - 2019

### Foreign Languages

German, B1 Intermediate

English, C1 Advanced

### Research Areas

Health Sciences

### Academic Titles / Tasks

Lecturer, Acibadem Mehmet Ali Aydinlar University, Vocational School Of Health Services, Medical Laboratory Techniques, 2023 - Continues

### Courses

Urogenital System and Related Disorders, Undergraduate, 2023 - 2024

Temel Fizyoloji, Associate Degree, 2023 - 2024, 2022 - 2023

Temel Fizyoloji, Associate Degree, 2023 - 2024, 2022 - 2023

Nervous System and Related Disorders, Undergraduate, 2023 - 2024

Temel Fizyoloji, Associate Degree, 2023 - 2024, 2022 - 2023

Physiology II, Undergraduate, 2022 - 2023

Physiology II, Undergraduate, 2022 - 2023

Fizyoloji II, Undergraduate, 2022 - 2023

Fizyoloji II, Undergraduate, 2022 - 2023

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

I. **Relationships between trace elements and cognitive and depressive behaviors in sprague dawley and wistar albino rats**

Yavuz M., Dayanc E., Merve Antmen F., Keskinöz E. N., Altuntaş E., Dolu G., Koç B., Tunçcan E., Şakar D., Canözer U., et al.

FRONTIERS IN PHARMACOLOGY, vol.15, 2024 (SCI-Expanded)

## Refereed Congress / Symposium Publications in Proceedings

I. **Relationships between Trace Elements and Cognitive Behaviors in Different Strains of Rats;Sprague Dawley: Swift Learners, Yet Sensitive Souls**

Döngel Dayanç E., Yavuz M., Antment F. M., Keskinöz E., Altuntaş E., Dolu G., Koç B., Tunçcan E., Şakar D., Canözer U., et al.

FENS Forum 2024, Vienna, Austria, 25 - 29 June 2024

## Supported Projects

Döngel Dayanç E., KOLGAZI M., Project Supported by Other Private Institutions, Sıçanlarda valproik asit ile oluşturulan otizm modelinde sitidin5difosfokolin ve üridin monofosfatın etkilerinin araştırılması, 2024 - 2025

Döngel Dayanç E., Project Supported by Other Private Institutions, Sıçanlarda LityumPilocarpin ile Oluşturulan Temporal Lob Epilepsisi Modelinde Nükleer Manyetik Rezonans NMR Spektrometrisi Kullanılarak Gerçekleştirilen Metabolomik Profilleme ile Epileptogenez Sürecine Ait Olası Biyobelirteçlerin Belirlenmesi, 2023 - 2024

## Metrics

Publication: 3

Citation (WoS): 1

Citation (Scopus): 1

H-Index (WoS): 1

H-Index (Scopus): 1

## Scholarships

TÜBİTAK 2214-A Yurt Dışı Doktora Sırası Araştırma Burs Programı, TUBİTAK, 2024 - Continues

FENS/IBRO-PERC Exchange Fellowship, Other International Organizations, 2024 - Continues

## Representation and Promotion Activities

Institutional Representation, KU Leuven, Belgium, Leuven, 2023 - 2023

Institutional Representation, Koç Üniversitesi, Turkey, İstanbul, 2022 - 2022

## Non Academic Experience

Ministry, Ataşehir İlçe Sağlık Müdürlüğü, Kanser Şube