

## Lect. Merve Nur GEÇİN

### Personal Information

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### International Researcher IDs

ORCID: 0000-0002-0375-6538

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### Education Information

Doctorate, İstanbul University-Cerrahpaşa, Cerrahpasa Faculty Of Medicine, Department Of Basic Medical Sciences, Turkey 2022 - Continues

Postgraduate, Aksaray University, Sağlık Bilimleri Fakültesi, Veterinerlik, Turkey 2020 - 2022

Undergraduate, Kırıkkale University, Faculty Of Veterinary Medicine, Turkey 2015 - 2020

### Foreign Languages

English, C1 Advanced

### Certificates, Courses and Trainings

Health&Medicine, Deney Hayvanları Kullanım Sertifikası Kursu, Kırıkkale Üniversitesi, 2020

### Dissertations

Postgraduate, Genç erişkin ratlara intraperitoneal olarak verilen kurkumin (Curcuma longa) maddesinin karaciğer, safra kesesi ve kanalları üzerine etkilerinin morfometrik ve makroanatomik olarak incelenmesi, Aksaray University, Sağlık Bilimleri Enstitüsü, Veterinerlik, 2022

### Research Areas

Medicine, Veterinary Sciences, Pre-Clinical Sciences, Clinical Sciences, Natural Sciences

### Academic Titles / Tasks

Lecturer, İstanbul University, Aziz Sançar Institute of Experimental Medicine, Department of Laboratory Animal Science, 2021 - Continues

### Courses

DENEY HAYVANLARININ BESLENMESİ, Undergraduate, 2021 - 2022

AĞRI, ACI VE İNSANİ SONLANDIRMA YÖNTEMLERİ, Undergraduate, 2021 - 2022

DENEY HAYVANLARININ FİZYOLOJİSİ, Undergraduate, 2021 - 2022

DENEY HAYVANLARININ HİSTOLOJİSİ, Undergraduate, 2021 - 2022

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

- Effects of Boric acid as Maternal Feed Additives on the Development and Sex Ratio of Mouse pups**  
Aykal M., GEÇİN M. N., Sogut I., KAR F., TAŞKIN A. C.  
Biological Trace Element Research, vol.202, no.12, pp.5572-5579, 2024 (SCI-Expanded)

## Books & Book Chapters

- From Molecular Mechanisms to Clinical Practices**  
Geçin M. N.  
in: ALZHEİMER'S DİSEASES, Dildar KONUKOĞLU, Editor, Nobel Tıp Kitapevi, İstanbul, pp.200-500, 2024

## Supported Projects

TAŞKIN A. C., GEÇİN M. N., SÖĞÜT İ., TANRIVERDİ G., AYKAL M. B., GÜL Ş., KAÇAR S., BAKIRER ÖZTÜRK G., KAÇAR S.,  
Project Supported by Higher Education Institutions, Borik asit takviyeli fare embriyo kültür medyumunun in vivo gelişim potansiyeli uzun vadeli etkilerinin araştırılması, 2022 - Continues

## Metrics

Publication: 2