

Lect. PhD ESRA TEKİN

Personal Information

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Education Information

Expertise In Medicine, Gazi University, Tıp Fakültesi, Temel Tıp Bilimleri, Turkey 2018 - 2022

Undergraduate, Gazi University, Tıp Fakültesi, Turkey 2010 - 2018

Certificates, Courses and Trainings

Health&Medicine, EGE BINGSS - Ege Biennial International Neuroscience Graduate Summer School, EGE ÜNİVERSİTESİ , 2022

Health&Medicine, Sağlık Bilimlerinde Bilimsel Ar-Ge Projesi Yazma Uygulamalı Eğitimi, Gazi Üniversitesi Tıp Fakültesi, 2021

Health&Medicine, Tıp Fakültesi Lisansüstü Öğrencilerine Yönelik Laboratuvar Hayvanlarında İleri Düzey Deneysel Araştırmalar Kursu, Necmettin Erbakan Üniversitesi, 2021

Health&Medicine, Tıpta İletişim Becerileri Eğitimi, Gazi Üniversitesi Tıp Fakültesi, 2019

Health&Medicine, Deneysel Hayvanları Kullanım Sertifikası, Gazi Üniversitesi Tıp Fakültesi, 2019

Dissertations

Expertise In Medicine, DENEYSEL ALZHEİMER HASTALIĞI MODELİ OLUŞTURULAN YAŞLI SIÇANLARDA TAURİN ÖN TAKVİYESİNİN KALP VE PLAZMA AMİLOİDOGENİK PROTEİN DÜZEYLERİNE (TRANSTİRETİN, A β 1-42), PLAZMA METAL KATYON DÜZEYLERİNE VE BEYİN LRP-1 DÜZEYLERİNE ETKİSİ, Gazi University, Tıp Fakültesi, Temel Tıp Bilimleri, 2021

Research Areas

Neurophysiology

Academic Titles / Tasks

Lecturer PhD, Kütahya Health Sciences University, Tıp Fakültesi, Temel Tıp Bilimleri, 2022 - 2022

Research Assistant PhD, Gazi University, Tıp Fakültesi, Temel Tıp Bilimleri, 2018 - 2021

Published journal articles indexed by SCI, SSCI, and AHCI

I. **Evaluation of the relationship between plasma viscosity and selected menopausal symptoms using the Menopause Rating Scale.**

Korkmaz H., Arslanca T., Tekin E., Kayabaşı B., Akbulut K. G.
Menopause (New York, N.Y.), 2022 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

I. **The Effect of Taurine Pre-Supplementation On “low Molecular Density Lipoprotein (LDL)- Related Protein-1” (LRP-1) Levels in Cerebellum, Liver and Kidney in Old Rats With Intracerebroventricular (ICV) A β 1-42 Injection**

TEKİN E., ASLAN KARAKELLE N., DİNCER S.

9th International Medicine and Health Sciences Researches Congress, Ankara, Turkey, 18 - 19 March 2022

II. **Evaluation of Possible Biomarkers for Alzheimer's Disease in a Rat Model: Effect of Taurine Pre-supplementation**

TEKİN E., ASLAN KARAKELLE N., DİNCER S.

Turkish Society of Physiological Sciences, 46th Turkish Physiology Congress 8 -10 October 2021 Online, Turkey, 8 - 10 October 2021, vol.234, pp.25

III. **Evaluation of Cardiac Transthyretin and A β 1-42 Levels and Brain LRP-1 Levels in Experimental Alzheimer's Disease Model: Effect of Taurine Pre-supplementation**

TEKİN E., ASLAN KARAKELLE N., DİNCER S.

Turkish Society of Physiological Sciences, 46th Turkish Physiology Congress 8 -10 October 2021 Online, Turkey, 8 - 10 October 2021, vol.234, pp.71

IV. **Effect of Taurine Supplementation on Oxidative Stress in Liver Tissue in Very Old Rats with Experimental Alzheimer's Disease Model**

TEKİN E., ASLAN KARAKELLE N., DİNCER S.

Turkish Society of Physiological Sciences 45th National Physiology Congress 31 October- 03 November 2019 Kuşadası-Aydın, Aydın, Turkey, 31 October - 03 November 2019, vol.227, pp.722

Memberships / Tasks in Scientific Organizations

Türk Fizyolojik Bilimler Derneği, Member, 2019 - Continues, Turkey

Metrics

Publication: 5

Congress and Symposium Activities

9. Uluslararası Tıp ve Sağlık Bilimleri Araştırmaları Kongresi, Attendee, Ankara, Turkey, 2022

46. Ulusal Fizyoloji Kongresi - Online, Attendee, Ankara, Turkey, 2021

45. Ulusal Fizyoloji Kongresi, Attendee, Aydın, Turkey, 2019