

Lect. PhD BURAK KAYABAŞI

Personal Information

Office Phone: [+90 312 202 4661](tel:+903122024661)

Email: burakkayabasi@gazi.edu.tr

Web: <https://avesis.gazi.edu.tr/10579>

International Researcher IDs

ScholarID: WgCEsNoAAAAJ

ORCID: 0000-0003-4252-3873

Publons / Web Of Science ResearcherID: AGA-5696-2022

Yoksis Researcher ID: 264889

Education Information

Expertise In Medicine, Gazi University, Tıp Fakültesi, Temel Tıp Bilimleri, Turkey 2019 - 2023

Undergraduate, Gazi University, Tıp Fakültesi, Turkey 2009 - 2015

Foreign Languages

English, B2 Upper Intermediate

German, B1 Intermediate

Certificates, Courses and Trainings

Health&Medicine, Experimental Animal Models of Neurological Diseases Course, TÜBİTAK, 2023

Health&Medicine, Neuro-Imaging course, Ulusal Sinirbilim Kongresi, Bolu, 2023

Health&Medicine, EEG Signal Analysis in Cognitive Neuroscience Research, Ulusal Sinirbilim Kongresi, Bolu, 2023

Health&Medicine, 8th International Brain Research School, BSN Sağlık Analiz Org. Ltd Şti tarafından Süleyman Demirel Üniversitesinden, 2023

Health&Medicine, Applied Molecular Biology Methods Training, Diagen, 2022

Health&Medicine, ELISA Tests Technique Theoretical and Laboratory Applications Practical Training, Diagen, 2022

Health&Medicine, Animal Models of Neurodegenerative Diseases, Ege Bingss 2022 TÜBAS, 2022

Health&Medicine, Ex-Ovo Chicken Embryo Culture Applied Training, Yıldırım Beyazıt Üniversitesi- ACT Biyoteknoloji ve Danışmanlık, 2022

Health&Medicine, Cell Culture and Basic Molecular Biology Techniques Course, Yıldırım Beyazıt Üniversitesi-ACT Biyoteknoloji ve Danışmanlık, 2022

Health&Medicine, Scientific R&D Project (TÜBİTAK-ARDEB) Writing Applied Training in Health Sciences, TÜBİTAK, 2021

Health&Medicine, Advanced Experimental Research in Laboratory Animals Course , TÜBİTAK, 2021

Health&Medicine, Training on Preparing and Conducting a Research Project in the Field of Health Sciences, TÜBİTAK, 2020

Health&Medicine, 24. Experimental Animals Practice and Ethics Course Program, Gazi University Faculty of Medicine, 2019

Health&Medicine, Basic Training on Communication Skills in Medicine, Gazi University Faculty of Medicine, 2019

Dissertations

Expertise In Medicine, The Effect of Taurine Administration on Cognitive Functions, Apoptosis, MicroRNA-34a, Inflammation and Oxidative Stress Markers in Rat Model of Alzheimer, Gazi University, Tıp Fakültesi, Temel Tıp Bilimleri, 2023

Research Areas

Medicine

Academic Titles / Tasks

Lecturer PhD, Gazi University, Tıp Fakültesi, Temel Tıp Bilimleri, 2024 - Continues

Research Assistant PhD, Gazi University, Tıp Fakültesi, Temel Tıp Bilimleri, 2019 - 2024

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **The Effect of Taurine on Clusterin and Sestrin Expressions in Apoptotic and Neurodegenerative Process Induced by Intrahippocampal Amyloid Beta 1-42 Injection**
ASLAN KARAKELLE N., KAYABAŞI B., Numanoglu İ., DINCER S.
ACTA PHYSIOLOGICA, vol.240, pp.40, 2024 (SCI-Expanded)
- II. **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.), vol.29, no.00, pp.1071-1076, 2022 (SCI-Expanded)

Refereed Congress / Symposium Publications in Proceedings

- I. **The Effect of Taurine on Clusterin and Sestrin Expressions in Apoptotic and Neurodegenerative Process Induced by Intrahippocampal Amyloid Beta 1-42 Injection**
Aslan Karakelle N., Kayabaşı B., Numanoglu İ., Dincer S.
Türk Fizyolojik Bilimler Derneği 48. Ulusal Fizyoloji Kongresi 1 – 4 Kasım 2023, Sakarya, Sakarya, Turkey, 01 November 2023, pp.43
- II. **Is the Awareness of the Researchers About the Health Condition of the Experimental Animals Enough?**
Sevgili A. M., Kayabaşı B.
5. Ulusal Laboratuvar Hayvanları Bilimi Kongresi, İstanbul, Turkey, 14 - 16 September 2023, pp.133-134
- III. **How Experimental Animals Health Status Monitoring is Conducted in Turkey**
Sevgili A. M., Kayabaşı B.
5. Ulusal Laboratuvar Hayvanları Bilimi Kongresi, İstanbul, Turkey, 14 - 16 September 2023, pp.123-124
- IV. **Taurine Attenuates the Impairment of Learning and Memory Functions in Rats with Experimental Alzheimer-Like Disease Model Induced by Intracerebroventricular Injection of Aβ1-42**
Kayabaşı B., Aslan Karakelle N., Dincer S.
21. Ulusal Sinirbilim Kongresi , Bolu, Türkiye, 8 - 11 Haziran 2023, ss.105, Bolu, Turkey, 8 - 11 June 2023, pp.105
- V. **Rash to Meningoencephalitis Herpes Virus: A Case Report**
Biçer B. B., Taşkın E. Ç., Kayabaşı B., Akbağ S., Öztürk M., Ateş Ö., Özdemir H., Kendirli T., Çiftçi E., İnce E.
54.Türk Pediatri Kongresi, Girne, Cyprus (Kktc), 6 - 09 May 2018, vol.53, pp.386-387
- VI. **Sacroiliac Joint Osteomyelitis Following Chickenpox Infection**

Erat T, Yahşi A, Öztürk M, Kayabaşı B, Özdemir H, Fitöz Ö. S., Çiftçi E, İnce E.

11. ULUSAL ÇOCUK ENFEKSİYON HASTALIKLARI KONGRESİ, Antalya, Turkey, 4 - 08 April 2018, no.424, pp.69

VII. **Progressive Encephalitis Occurring in the Course of Acute Cerebellar Ataxia Developing After Chickenpox Infection**

Erat T, Yahşi A, Kayabaşı B, Öztürk M, Özdemir H, Teber S, Fitöz Ö. S., Çiftçi E, İnce E.

11. ULUSAL ÇOCUK ENFEKSİYON HASTALIKLARI KONGRESİ, Antalya, Turkey, 4 - 08 April 2018, pp.69-70

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Publication: 9