

Lect. PhD ASLI ŞAN DAĞLI GÜL

Personal Information

Office Phone: [+90 312 305 1567](tel:+903123051567) Extension: 134

Other Email: aslisendagli@yahoo.com

Web: <https://avesis.hacettepe.edu.tr/aslisendagli>

Education Information

Expertise In Medicine, Hacettepe University, Tıp Fakültesi, Fizyoloji Ad, Turkey 2005 - 2010

Foreign Languages

English, B1 Intermediate

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Human Physiology

Academic Titles / Tasks

Expert, Balikesir University, School Of Medicine, Department Of Basic Medical Sciences, 2010 - 2012

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Silibinin as a promising treatment for diabetes: Insights into behavioral and metabolic changes in an animal model**
DAĞLI GÜL A.Ş., Boyuk Ozcan G., ARIHAN O.
Food Science and Nutrition, 2024 (SCI-Expanded)
- II. **The Hyperglycemia-Reducing Effect of Silibinin in Streptozotocin-Induced Rat Diabetes Model: A Preliminary Study**
DAĞLI GÜL A.Ş., ARIHAN O., Boyuk G.
ACTA PHYSIOLOGICA, vol.234, pp.73, 2022 (SCI-Expanded)
- III. **Acute Anxiolytic Effect of Salvia Heldreichiana Essential Oil in Rats**
Dastan A. O., ARIHAN O., DAĞLI GÜL A.Ş., Yilmaz G., ERDEM A.
ACTA PHYSIOLOGICA, vol.234, pp.81, 2022 (SCI-Expanded)
- IV. **Robotic Modeling of Direct and Indirect Light Reflex by Arduino Uno**
DAĞLI GÜL A.Ş.
ACTA PHYSIOLOGICA, vol.227, pp.126, 2019 (SCI-Expanded)
- V. **The Effect of Carvacrol on Viability/Apoptosis Rate of Isolated Langerhans Islets In Vitro**
DAĞLI GÜL A.Ş., ER PİŞKİN R., Boyuk G., Fadillioglu E.
ACTA PHYSIOLOGICA, vol.221, pp.110, 2017 (SCI-Expanded)
- VI. **The effects of oral carvacrol treatment against H2O2 induced injury on isolated pancreas islet cells**

of rats

Gul A. Ş., Fadillioglu E., KARABULUT İ., Yeşilyurt A., Delibaşı T.
ISLETS, vol.5, no.4, pp.149-155, 2013 (SCI-Expanded)

Articles Published in Other Journals

- I. **Example of digital exhibition in anthropology and medical education**
DAĞLI GÜL A. Ş., Karaöz Arıhan S., ARIHAN O.
Journal of Visual Communication in Medicine, vol.46, no.3, pp.147-159, 2023 (ESCI)
- II. **Anticonvulsive effects of tributyltin in pentylentetrazole induced epileptic seizures**
DAĞLI GÜL A. Ş., ARIHAN O., TUNCER M., ER PİŞKİN R., FADILLIOĞLU E.
International Journal of Experimental and Clinical Anatomy, vol.9, 2015 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Pentilentetrazolle İndüklenen Epileptik Nöbetlerde Tribütiltinin Anti Konvülsif Etkisi**
DAĞLI GÜL A. Ş., ARIHAN O., TUNCER M., ER PİŞKİN R., FADILLIOĞLU E.
13. Ulusal Sinirbilim Kongresi, Turkey, 30 April - 03 May 2015

Supported Projects

DAĞLI GÜL A. Ş., ARIHAN O., KARİMİ N., Project Supported by Higher Education Institutions, Streptozotocinle diyabet oluşturulmuş sincanların kan glukoz seviyelerine Salvia aytachiiinin Ay Şalbası Adaçayı etkisinin incelenmesi, 2021 - 2022
DAĞLI GÜL A. Ş., ER PİŞKİN R., BÖYÜK G., FADILLIOĞLU E., Project Supported by Higher Education Institutions, Karvakrolün invitro ortamda izole Langerhans adacıklarının canlılık/apoptoz oranına etkisi, 2015 - 2017
DAĞLI GÜL A. Ş., Project Supported by Higher Education Institutions, 2013 yılında yayınlanan bilimsel araştırma makalesinin değerlendirilmesi, 2015 - 2016

Metrics

Publication: 9

Citation (WoS): 19

Citation (Scopus): 22

H-Index (WoS): 1

H-Index (Scopus): 1

Non Academic Experience

balıkesir üniversitesi tip fakültesi