

Lect. PhD ASLI ŞAN DAĞLI GÜL

Personal Information

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

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Effects of Subacute Carvacrol Administration on Behavioral and Oxidative Stress Parameters During NaF Exposure**
ABBAK N., DAĞLI GÜL A. Ş., Gormus M., Akkoyun H. T., AKKOYUN M. B., ARIHAN O.
FLUORIDE, no.4, 2024 (SCI-Expanded)
- II. **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)
- III. **TRIZ Problem-Solving Theory-Based Approach to the Filtration Algorithm in Nephrons**
DAĞLI GÜL A. Ş.
ACTA PHYSIOLOGICA, pp.89-90, 2023 (SCI-Expanded)
- IV. **Virtual Reality: A Review on Its Widespread Use and Contributions in Education**
DAĞLI GÜL A. Ş.
ACTA PHYSIOLOGICA, pp.89, 2023 (SCI-Expanded)
- V. **Effect of Carvacrol on Biochemical and Behavioral Parameters in Acute Floride Administration**
ABBAK N., DAĞLI GÜL A. Ş., Gormus M., AKKOYUN H. T., AKKOYUN M. B., ARIHAN O.
ACTA PHYSIOLOGICA, pp.68, 2023 (SCI-Expanded)
- VI. **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)

VII. Acute Anxiolytic Effect of Salvia Heldreichiana Essential Oil in Rats

Dastan A. O., ARIHAN O., DAĞLI GÜL A. Ş., Yılmaz G., ERDEM A.

ACTA PHYSIOLOGICA, vol.234, pp.81, 2022 (SCI-Expanded)

VIII. Robotic Modeling of Direct and Indirect Light Reflex by Arduino Uno

DAĞLI GÜL A. Ş.

ACTA PHYSIOLOGICA, vol.227, pp.126, 2019 (SCI-Expanded)

IX. The Effect of Carvacrol on Viability/Apoptosis Rate of Isolated Langerhans Islets In Vitro

DAĞLI GÜL A. Ş., ER PİŞKİN R., Boyuk G., Fadillioğlu E.

ACTA PHYSIOLOGICA, vol.221, pp.110, 2017 (SCI-Expanded)

X. The effects of oral carvacrol treatment against H2O2 induced injury on isolated pancreas islet cells of rats

Gul A. Ş., Fadillioğlu 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 Arihan 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 Tribütülinin 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, Streptozotosinle diyabet oluşturulmuş sıçanların kan glukoz seviyelerine Salvia aytachiininin 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: 13

Citation (WoS): 19

Citation (Scopus): 22

H-Index (WoS): 1

H-Index (Scopus): 1

Non Academic Experience

balıkesir üniversitesi tıp fakültesi