Assoc. Prof. OKAN ARIHAN

Personal Information

Office Phone: +90 312 305 4135
Fax Phone: +90 312 309 0620
Email: okan.arihan@hacettepe.edu.tr
Web: https://avesis.hacettepe.edu.tr/okan.arihan

International Researcher IDs
ORCID: 0000-0001-6201-7383
Yoksis Researcher ID: 105362

Education Information

Doctorate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Fizyoloji, Turkey 2008 - 2013
Postgraduate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Farmakoloji, Turkey 2005 - 2008
Undergraduate, Middle East Technical University, Fen Edebiyat Fakültesi, Biyoloji Bölümü, Turkey 1991 - 1997

Foreign Languages

English, C1 Advanced

Certificates, Courses and Trainings

Education Management and Planning, Eğiticilerin Eğitimi, Hacettepe Üniversitesi, 2018

Dissertations

Doctorate, SEROTONİN GERİ EMİLİM BLOKÖRLERİNİN HEMOREOLOJİK PARAMETRELER ÜZERİNE ETKİLERİ, Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, Fizyoloji, 2013
Postgraduate, Farklı ağrı modellerinde koniinin olası antinosiseptif özelliğinin araştırılması , Hacettepe Üniversitesi, Sağlık Bilimleri Enstitüsü, Farmakoloji, 2008

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Human Physiology

Academic Titles / Tasks

Associate Professor, Hacettepe University, Tıp Fakültesi (Türkçe), Temel Tıp Bilimleri Bölümü, 2018 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

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II. **A Light To Our Darkness: Bioluminescence and Its Uses In Medical Research**
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III. **Tarihsel Süreçte Salgınlar ve COVİD-19 Kısıtlamalarının İnsan Sağlığı Üzerine Etkileri**
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IV. **Serum Total Sialic Acid and Lipid-linked Sialic Acid May Be the New Potential Biomarkers in Paracetamol Nephrotoxicity**
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V. **Effect of The Opopanax Hispidus Plant's Aerial Parts Extract on Mice Ovary**
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XV. **Anaphylaxis during intravenous administration of amiodarone**
OKUYAN H., ALTIN C., ARIHAN O.
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XVI. **Paeoniflorin Diminishes Maximal Electroshock - and PTZ - induced Convulsions in Mice**
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XVII. **Anatomical structure of cladodes of Ruscus L. taxa (Liliaceae) in Turkey**
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XVIII. **Antinociceptive effects of SALVIA ALBIMACULATA Hedge & Hub**
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XX. **Ankara çevresinde yetişen söğüt (Salix L.) türleri**
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Ot Sistematik Botanik Dergisi, vol.16, no.1, pp.15-52, 2009 (Peer-Reviewed Journal)

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TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, vol.2, no.3, pp.125-136, 2005 (Peer-Reviewed Journal)

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Arıhan O.
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II. **Konu 13 Sinir Sisteminde Sinaptik İletim**
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II. **Antropolojik Çalışmalarda Hayvan Modelleme- Florozis ÖrneğiRamazan Türkekul, Seda Karaöz**

Arıhan, Serkan Yıldırım, Okan Arıhan, Gökhan Oto, Suat Ekin, Damla Yıldız
TÜRKEKUL R., KARAÖZ ARIHAN S., YILDIRIM S., ARIHAN O., OTO G., EKİN S.
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III. **EFFECT OF ALLIUM SCHOENOPRASUM L. ADMINISTRATION ON TOTAL ANTIOXIDANT AND TOTAL OXIDANT LEVELS IN LIVER AND KIDNEY TISSUE IN CARBON TETRACHLORIDE INDUCED TISSUE DAMAGE"**
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IX. **Animal models in anthropological studies**
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X. **Comparison of endothelin and nitric oxide sytnthase blockade on hemorheological parameters in endotoxaemic rats**
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Supported Projects

DAĞLI GÜL A. Ş., ARIHAN O., KARİMİ N., Project Supported by Higher Education Institutions, Streptozotosinle diyabet oluşturulmuş sıçanların kan glukoz seviyelerine Salvia aytachiinin Ay Şalbası Adaçayı etkisinin incelenmesi, 2021 - 2022
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