

Prof. Elif ÇADIRCI

Personal Information

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Address: Atatürk Üniversitesi Tıp Fakültesi Dahili Tıp Bilimleri Bölümü Tıbbi Farmakoloji Anabilim Dalı

International Researcher IDs

ScholarID: SeZn0-4AAAAJ

ORCID: 0000-0003-0836-7205

Publons / Web Of Science ResearcherID: AAW-4534-2020

ScopusID: 16174252200

Yoksis Researcher ID: 34046

Education Information

Post Doctorate, University of Oxford, Medical Faculty, England 2011 - 2011

Doctorate, Ataturk University, Sağlık Bilimleri Enstitüsü, Tıbbi Farmakoloji Anabilim Dalı, Turkey 2004 - 2009

Undergraduate, Ataturk University, Eczacılık Fakültesi, Turkey 2000 - 2004

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, Bazı non-steroidal antiinflatuvar ilaçların analjezik etki mekanizmasında β -2 adrenerjik reseptörlerin indirekt rolü, Atatürk Üniversitesi, Sağlık Bilimleri Enstitüsü, Tıbbi Farmakoloji Anabilim Dalı, 2009

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Pharmacology and Clinical Pharmacology, Pharmacology and Therapeutics, Professional Sciences, Pharmacology

Academic Titles / Tasks

Professor, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2018 - Continues

Associate Professor, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2015 - 2018

Associate Professor, Ataturk University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2012 - 2015

Assistant Professor, Ataturk University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2010 - 2012

Researcher, University of Oxford, Tıp Fakültesi, 2011 - 2011

Research Assistant PhD, Ataturk University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2009 - 2010

Research Assistant, Ataturk University, Eczacılık Fakültesi, Eczacılık Meslek Bilimleri, 2004 - 2009

Academic and Administrative Experience

Head of Department, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2022 - Continues
Toplumsal Katkı Komisyonu Başkanı, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2021 - Continues
Eğitim ve Müfredat Kurulu üyesi, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2021 - Continues
Eğitim Komisyonu Başkanı, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2021 - Continues
Müfredat ve ÖlçmeDeğerlendirme Komisyonu Başkanı, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2021 - Continues
Birim Kalite Komisyonu Başkanı, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2021 - Continues
Birim Stratejik Plan Komisyonu Başkanı, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2021 - Continues
Assistant Coordinator of The Rectorate, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2021 - Continues
Enstitü Yönetim Kurulu Üyesi, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2021 - Continues
Member of the Senate, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2021 - Continues
Assistant Manager of Research and Application Center, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2020 - Continues
Uygulama ve Araştırma Merkezi Yönetim Kurulu Üyesi, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2020 - Continues
Performans Değerlendirme Komisyonu Başkanı, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2018 - Continues
Anabilim Dalı Akademik Kurul Üyesi, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2015 - Continues
Ethics Committee Member, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2010 - Continues
Director of The Institution, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2021 - 2024
Performans Değerlendirme Komisyonu Üyesi, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2018 - 2022
Rectorate Commissioner, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2016 - 2022
YÖKAK Kurumsal Dış Değerlendirme Komisyonu Üyesi, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2021 - 2021

Courses

Doctorate

Temel Farmakoloji, Doctorate, 2021 - 2022, 2020 - 2021, 2019 - 2020
Endokrin Sistem Farmakolojisi II, Doctorate, 2021 - 2022, 2020 - 2021
Genel Farmakoloji ve Toksikoloji, Doctorate, 2021 - 2022, 2020 - 2021
Uzmanlık Alan Dersi VIII, Doctorate, 2020 - 2021, 2019 - 2020
Farmakovijilans, Doctorate, 2020 - 2021
Uzmanlık Alan Dersi III, Doctorate, 2019 - 2020
Deneysel Diyabet Modelleri II, Doctorate, 2020 - 2021, 2019 - 2020
Endokrin Sistem Farmakolojisi II, Doctorate, 2019 - 2020
Deneysel Ağrı Modelleri II, Doctorate, 2020 - 2021
Uzmanlık Alan Dersi VI, Doctorate, 2019 - 2020
Uzmanlık Alan Dersi IV, Doctorate, 2020 - 2021
Uzmanlık Alan Dersi VII, Doctorate, 2020 - 2021
Danışmanlık, Doctorate, 2020 - 2021, 2019 - 2020
Uzmanlık Alan Dersi I, Doctorate, 2020 - 2021

Postgraduate

Endokrin Sistem Farmakolojisi I, Postgraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020

Undergraduate

Klinik Farmakoloji, Undergraduate, 2022 - 2023, 2021 - 2022, 2020 - 2021, 2019 - 2020
Entrepreneurship and Innovation, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020
Farmakoloji, Undergraduate, 2021 - 2022, 2020 - 2021
Girişimcilik ve İnovasyon, Undergraduate, 2021 - 2022, 2020 - 2021, 2019 - 2020
Pharmacology ENMED2, Undergraduate, 2021 - 2022, 2020 - 2021
Farmakoloji TR-Tıp2, Undergraduate, 2021 - 2022, 2020 - 2021

Farmakoloji TR-Tıp3, Undergraduate, 2020 - 2021

Farmakoloji, Undergraduate, 2020 - 2021

Farmakoloji, Undergraduate, 2019 - 2020

Associate Degree

Farmakoloji, Associate Degree, 2021 - 2022, 2020 - 2021

Farmakoloji, Associate Degree, 2020 - 2021

Farmakoloji, Associate Degree, 2019 - 2020

Supervised Theses

Çadircı E., Sıçanlarda LPS ile indüklenen akut akciğer hasarında fosfodiesteraz-4 enzim inhibisyonunun etkilerinin aquaporin-5 üzerinden araştırılması, Doctorate, A.BOZKURT(Student), 2023

Çadircı E., Investigation of the protective effect of the vasopeptidase/angiotensin converting enzyme inhibitor omapatrilat against indomethacine-induced gastric ulcer in mice, Doctorate, K.GİRAY(Student), 2020

Çadircı E., Investigation of the effect of omapatrylate on acute liver damage induced in paracetamol in mice, Doctorate, Z.BERNA(Student), 2020

Çadircı E., Santral 5-HT7 reseptörlerinin ketaminin anestezik etki mekanizması üzerindeki rolünün farelerde incelenmesi, Doctorate, B.DİNCER(Student), 2019

Çadircı E., Deneysel hiperlipidemi oluşturulmuş sıçanlarda isoproterenol ile indüklenen miyokard infarktüsü modelinde 5-HT7 reseptör agonist ve antagonistlerinin olası koruyucu etkilerinin araştırılması, Doctorate, İ.ÇINAR(Student), 2018

Çadircı E., Sıçanlarda parasetamol ile indüklenen akut böbrek toksisitesi üzerine amlodipinin etkilerinin araştırılması, Postgraduate, E.KARATAŞ(Student), 2016

Çadircı E., Diyabetik farelerde sepsisle indüklenen akut akciğer hasarında ürotensin II reseptör agonist ve antagonistlerinin etkilerinin incelenmesi, Doctorate, R.Anıl(Student), 2016

Çadircı E., Agomelatin'in parasetamolle indüklenen akut böbrek toksisitesi üzerine etkilerinin araştırılması, Postgraduate, .TUĞÇE(Student), 2013

Jury Memberships

Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, Atatürk Üniversitesi, October, 2023

Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, Atatürk Üniversitesi, September, 2023

Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Atatürk Üniversitesi, September, 2023

Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Atatürk Üniversitesi, August, 2023

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Artvin Çoruh Üniversitesi, February, 2021

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Bayburt Üniversitesi, December, 2020

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Karamanoğlu Mehmetbey Üniversitesi, November, 2020

Appointment to Academic Staff-Assistant Professorship, Appointment Academic Staff, Atatürk Üniversitesi, April, 2020

Published journal articles indexed by SCI, SSCI, and AHCI

1. Phage-inspired targeting of antibiotic-loaded polymeric micelles for enhanced therapeutic efficacy

against monomicrobial sepsis

ÖZBEK T., Demir H., DOKUZ S., TAŞDURMAZLI S., Ozbey U., Ozbil M., TOPUZOĞULLARI M., Cinar I., Karamese M., Karamese S. A., et al.

Journal of Controlled Release, vol.380, pp.773-786, 2025 (SCI-Expanded)

- II. **Exploring in vitro efficacy of rCHAPk with antibiotic combinations, and promising findings of its therapeutic potential for clinical-originated MRSA wound infection**
TAŞDURMAZLI S., Cinar I., Karamese M., Aksak Karamese S., ÇADIRCI E., Melo L. D., ÖZBEK T.
International Journal of Biological Macromolecules, vol.296, 2025 (SCI-Expanded)
- III. **Novel therapeutic approaches targeting 5-HT7 receptors outside the central nervous system**
Kilic M., KARAKÖY Z., HALICI H., ÇADIRCI E., HALICI Z.
Journal of Receptors and Signal Transduction, vol.45, no.1, pp.55-60, 2025 (SCI-Expanded)
- IV. **Targeting Aquaporin-5 by Phosphodiesterase 4 Inhibition Offers New Therapeutic Opportunities for Ovarian Ischemia Reperfusion Injury in Rats**
Bozkurt A., KARAKÖY Z., Aydin P., Ozdemir B., Toktay E., HALICI Z., ÇADIRCI E.
Reproductive Sciences, vol.31, no.7, pp.2021-2031, 2024 (SCI-Expanded)
- V. **The effects of boron nitride/hydroxyapatite compounds on bone defects in osteoporotic rats**
TOPÇU A., HALICI Z., ÇADIRCI E., Karakus E., DOĞAN A., BAKAN F., Goncu Y., Ay N., ŞAHİN F.
JOURNAL OF MOLECULAR STRUCTURE, vol.1295, 2024 (SCI-Expanded)
- VI. **Effect of trimetazidine against ovarian ischemia/reperfusion injury in rat model: A new pathway: JAK2/STAT3**
Yuksel T. N., HALICI Z., ÇADIRCI E., TOKTAY E., Ozdemir B., Bozkurt A.
IRANIAN JOURNAL OF BASIC MEDICAL SCIENCES, vol.26, no.11, pp.1370-1379, 2023 (SCI-Expanded)
- VII. **Investigation of the effects of urotensin II receptors in LPS-induced inflammatory response in HUVEC cell line through calcineurin/NFATc/IL-2 pathway**
HALICI Z., BULUT V., ÇADIRCI E., Yayla M.
Advances in Medical Sciences, vol.68, no.2, pp.433-440, 2023 (SCI-Expanded)
- VIII. **Antipsychotics Induced Reproductive Toxicity by Stimulating Oxidative Stress: A Comparative in Vivo and in Silico Study**
Dincer B., Bulent Yazici A., Cinar I., Toktay E., Selli J., Çadirci E., Bayraktutan Z., Yazici E.
Chemistry and Biodiversity, vol.20, no.5, 2023 (SCI-Expanded)
- IX. **The determination of the protective role of sildenafil administration in rats with sepsis-induced liver injury**
Cerrah S., ÇADIRCI E., Okcu N., Deveci O.
ULUSAL TRAVMA VE ACIL CERRAHI DERGISI-TURKISH JOURNAL OF TRAUMA & EMERGENCY SURGERY, vol.29, no.2, pp.133-139, 2023 (SCI-Expanded)
- X. **Fisetin Attenuates Paracetamol-Induced Hepatotoxicity by Regulating CYP2E1 Enzyme**
Uğan R. A., Çadirci E., Un H., Cinar I., Gürbüz M. A.
Anais da Academia Brasileira de Ciencias, vol.95, no.2, 2023 (SCI-Expanded)
- XI. **Potential role of angiotensin converting enzyme/neprilysin pathway and protective effects of omapatrilat for paracetamol-induced acute liver injury**
Aksakalli-Magden Z. B., Uğan R. A., Toktay E., Halıcı Z., Çadirci E.
EXPERIMENTAL AND THERAPEUTIC MEDICINE, vol.25, no.1, 2023 (SCI-Expanded)
- XII. **Avanafil as a Novel Therapeutic Agent Against LPS-Induced Acute Lung Injury via Increasing CGMP to Downregulate the TLR4-NF-kappa B-NLRP3 Inflammasome Signaling Pathway**
Aydin P., Magden Z. B. A., Uzuncakmak S. K., HALICI H., Akgun N., Mendil A. S., Mokhtare B., ÇADIRCI E.
LUNG, vol.200, no.5, pp.561-572, 2022 (SCI-Expanded)
- XIII. **Are Antibiotics Sufficient for Treating Bacterial Rhinosinusitis? The Influence of Alpha-Lipoic Acid, a Potent Antioxidant, As an Additional Treatment in Bacterial Rhinosinusitis**
Atila N. E., Kaya Z., Atila A., Halici Z., Bayir Y., Sirin B., Kahramanlar A., Cadirci E., Ozkaraca M., et al.
B-ENT, vol.18, no.4, pp.216-224, 2022 (SCI-Expanded)
- XIV. **SARS-CoV-2-IN TEARS/ARMPIT AND STOOL SAMPLES**

ÇELEBİ Ö., HALICI Z., ATEŞ O., PARLAK E., ÇADIRCI E., Cinisli K. T., HACIMÜFTÜOĞLU A., ÇELEBİ D.
FRESENIUS ENVIRONMENTAL BULLETIN, vol.31, no.7, pp.7430-7438, 2022 (SCI-Expanded)

- XV. **Does daily fasting shielding kidney on hyperglycemia-related inflammatory cytokine via TNF-alpha, NLRP3, TGF-beta 1 and VCAM-1 mRNA expression**
Bilen A., Calik I., Yayla M., Dincer B., Tavaci T., Cinar I., Bilen H., Cadirci E., Halici Z., Mercantepe F.
INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES, vol.190, pp.911-918, 2021 (SCI-Expanded)
- XVI. **The serum amino acid profile in COVID-19**
ATILA A., ALAY H., YAMAN M. E., Akman T. C., ÇADIRCI E., BAYRAK B., Celik S., Atila N. E., YAĞANOĞLU A. M., KADIOĞLU Y., et al.
AMINO ACIDS, vol.53, no.10, pp.1569-1588, 2021 (SCI-Expanded)
- XVII. **Aprepitant: an antiemetic drug, contributes to the prevention of acute lung injury with its anti-inflammatory and antioxidant properties**
Köse D., Ün H., Uğan R. A., Halıcı Z., Çadirci E., Bal T., Kahramanlar A.
JOURNAL OF PHARMACY AND PHARMACOLOGY, vol.73, no.10, pp.1302-1309, 2021 (SCI-Expanded)
- XVIII. **Bosentan, a drug used in the treatment of pulmonary hypertension , can prevent development of osteoporosis**
KÖSE D., Kose A., HALICI Z., ÇADIRCI E., TAVACI T., GÜRBÜZ M. A., MAMAN A.
IRANIAN JOURNAL OF BASIC MEDICAL SCIENCES, vol.24, no.7, pp.922-927, 2021 (SCI-Expanded)
- XIX. **5-HT7 receptors as a new target for prostate cancer physiopathology and treatment: an experimental study on PC-3 cells and FFPE tissues**
Cinar I., Sirin B., HALICI Z., Palabiyik-Yucelik Ş. S., AKPINAR E., ÇADIRCI E.
NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY, vol.394, no.6, pp.1205-1213, 2021 (SCI-Expanded)
- XX. **Investigation of the Role of Stimulation and Blockade of 5-HT7 Receptors in Ketamine Anesthesia.**
DİNCER B., HALICI Z., ÇADIRCI E.
JOURNAL OF MOLECULAR NEUROSCIENCE, vol.71, no.5, pp.1095-1111, 2021 (SCI-Expanded)
- XXI. **Phloretin and phloridzin guard against cisplatin-induced nephrotoxicity in mice through inhibiting oxidative stress and inflammation**
Ün H., Uğan R. A., Gürbüz M. A., Bayır Y., Kahramanlar A., Kaya G., Çadirci E., Halıcı Z.
LIFE SCIENCES, vol.266, 2021 (SCI-Expanded)
- XXII. **Can aprepitant used for nausea and vomiting be good gastrointestinal complaints?**
UĞAN R. A., Un H., KÖSE D., ÇADIRCI E., TASTAN T. B., Yayla M., HALICI Z.
NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY, vol.393, no.12, pp.2463-2472, 2020 (SCI-Expanded)
- XXIII. **Possible contribution of the neprilysin/ACE pathway to sepsis in mice**
Uğan R. A., Un H., Gurbuz M. A., Kaya G., Kahramanlar A., Aksakalli-Magden Z. B., Halıcı Z., Çadirci E.
LIFE SCIENCES, vol.258, 2020 (SCI-Expanded)
- XXIV. **A novel effect of Aprepitant: Protection for cisplatin-induced nephrotoxicity and hepatotoxicity**
Un H., Uğan R. A., Köse D., Bayır Y., Çadirci E., Selli J., Halıcı Z.
European Journal of Pharmacology, vol.880, 2020 (SCI-Expanded)
- XXV. **The role of 5-HT7 receptors on isoproterenol-induced myocardial infarction in rats with high-fat diet exacerbated coronary endothelial dysfunction**
Cinar I., Halici Z., DİNCER B., Sirin B., ÇADIRCI E.
HUMAN & EXPERIMENTAL TOXICOLOGY, vol.39, no.8, pp.1005-1018, 2020 (SCI-Expanded)
- XXVI. **LP44 (4-[2-(methylthio)phenyl]-N-(1,2,3,4-tetrahydronaphthalen-1-yl)-1-piperazinehexanamide) exerts anti-ulcer effects via 5-hydroxytryptamine receptor 7 activation on indomethacin-induced gastric ulcers in rats**
ÇALIK İ., YAYLA M., Cinar I., ÇADIRCI E., ALBAYRAK A., Sirin B., ÇALIK M., HALICI Z.
INFLAMMOPHARMACOLOGY, vol.28, no.4, pp.893-902, 2020 (SCI-Expanded)
- XXVII. **Regenerative Effect of Resorbable Scaffold Embedded Boron-Nitride/Hydroxyapatite Nanoparticles in Rat Parietal Bone**
YAYLA M., ÇADIRCI E., HALICI Z., BAKAN F., AY N., Demirci S., KARAMAN A., ŞAHİN F.
JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY, vol.20, no.2, pp.680-691, 2020 (SCI-Expanded)

- XXVIII. **The investigation of possible roles of central 5-HT7 receptors in antipyretic effect mechanism of paracetamol in LPS-induced hyperthermia model of mice**
KÖSE D., ÇADIRCI E., HALICI Z., Sirin B., DİNCER B.
INFLAMMOPHARMACOLOGY, vol.27, no.6, pp.1169-1178, 2019 (SCI-Expanded)
- XXIX. **The effects of Beeswax, Olive oil and Butter impregnated bandage on burn wound healing**
Bayır Y., Ün H., Uğan R. A., Akpınar E., Çadırcı E., Calık I., Halıcı Z.
BURNS, vol.45, no.6, pp.1410-1417, 2019 (SCI-Expanded)
- XXX. **Ameliorative effect of gossypin against acute lung injury in experimental sepsis model of rats**
Cinar I., Sirin B., Aydin P., TOKTAY E., ÇADIRCI E., Halici I., HALICI Z.
LIFE SCIENCES, vol.221, pp.327-334, 2019 (SCI-Expanded)
- XXXI. **Anti-inflammatory and antioxidant properties of jervine, a steroidal alkaloid from rhizomes of *Veratrum album***
Dumlu F. A., Aydin T., Odabasoglu F., Berktaş O. A., KUTLU Z., Erol H. S., HALICI M. B., ÇADIRCI E., Cakir A.
PHYTOMEDICINE, vol.55, pp.191-199, 2019 (SCI-Expanded)
- XXXII. **Urotensin receptors as a new target for CLP induced septic lung injury in mice**
Çadırcı E., Uğan R. A., Dincer B., Gündoğdu B., Cinar I., Akpınar E., Halıcı Z.
NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY, vol.392, no.2, pp.135-145, 2019 (SCI-Expanded)
- XXXIII. **Effects of Aliskiren, an RAAS inhibitor, on a carrageenan-induced pleurisy model of rats**
BAYIR Y., Un H., ÇADIRCI E., AKPINAR E., Diyarbakir B., Calık I., HALICI Z.
ANAIS DA ACADEMIA BRASILEIRA DE CIENCIAS, vol.91, no.1, 2019 (SCI-Expanded)
- XXXIV. **Protective effect of 5-HT7 receptor activation against glutamate-induced neurotoxicity in human neuroblastoma SH-SY5Y cells via antioxidative and antiapoptotic pathways.**
Yuksel T. N., YAYLA M., HALICI Z., ÇADIRCI E., Polat B., KÖSE D.
Neurotoxicology and teratology, vol.72, pp.22-28, 2019 (SCI-Expanded)
- XXXV. **The Effects Of FK506 With Akt Inhibitor On Pdgf Induced A549 Cell Proliferation**
ÜN H., BAYIR Y., ÇADIRCI E., AKPINAR E., ALBAYRAK A., PALABIYIK Ş. S., HALICI Z.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.48, pp.74, 2018 (SCI-Expanded)
- XXXVI. **Ebselen has lithium-like effects on central 5-HT2A receptor function**
Antoniadou I., Kouskou M., Arsiwala T., Singh N., Vasudevan S. R., Fowler T., ÇADIRCI E., Churchill G. C., Sharp T.
BRITISH JOURNAL OF PHARMACOLOGY, vol.175, no.13, pp.2599-2610, 2018 (SCI-Expanded)
- XXXVII. **THE EFFECTS OF VARIOUS DOSES OF PREDNISOLONE ADMINISTRATION ON SERUM VASPIN LEVELS IN RATS**
Noyin K., Akpınar E., Cadirci E., Cinar I., Aydin P.
ACTA ENDOCRINOLOGICA-BUCHAREST, vol.14, no.3, pp.320-323, 2018 (SCI-Expanded)
- XXXVIII. **Anti-proliferative and apoptotic effects of alone and combined treatment of FK506 with Akt inhibitor on PDGF-mediated prostate cancer cell proliferation**
Un H., Halıcı Z., Cadirci E., Cinar I., Bayır Y.
FEBS OPEN BIO, vol.8, pp.296, 2018 (SCI-Expanded)
- XXXIX. **The role of urotensin-II and its receptors in sepsis-induced lung injury under diabetic conditions**
UĞAN R. A., ÇADIRCI E., HALICI Z., TOKTAY E., Cinar I.
EUROPEAN JOURNAL OF PHARMACOLOGY, vol.818, pp.457-469, 2018 (SCI-Expanded)
- XL. **Liver 5-HT7 receptors: A novel regulator target of fibrosis and inflammation-induced chronic liver injury in vivo and in vitro**
Polat B., HALICI Z., ÇADIRCI E., Karakus E., BAYIR Y., ALBAYRAK A., Unal D.
INTERNATIONAL IMMUNOPHARMACOLOGY, vol.43, pp.227-235, 2017 (SCI-Expanded)
- XLI. **Evaluation of 5-HT7 Receptor Trafficking on In Vivo and In Vitro Model of Lipopolysaccharide (LPS)-Induced Inflammatory Cell Injury in Rats and LPS-Treated A549 Cells**
AYAZ G., HALICI Z., ALBAYRAK A., Karakus E., ÇADIRCI E.
BIOCHEMICAL GENETICS, vol.55, no.1, pp.34-47, 2017 (SCI-Expanded)
- XLII. **A new update for radiocontrast-induced nephropathy aggravated with glycerol in rats: the protective potential of epigallocatechin-3-gallate**

- Palabiyik S. S., DINCER B., ÇADIRCI E., CINAR I., Gundogdu C., Polat B., Yayla M., HALICI Z.
RENAL FAILURE, vol.39, no.1, pp.314-322, 2017 (SCI-Expanded)
- XLIII. **A Comparative Study of the Effects of Intravitreal Anidulafungin, Voriconazole, and Amphotericin B in an Experimental Candida Endophthalmitis Model**
Karagoz E., Uğan R. A., Duzgun E., Çadirci E., Keleş S., Uyanık M. H., Yavan I., Turhan V.
CURRENT EYE RESEARCH, vol.42, no.2, pp.225-232, 2017 (SCI-Expanded)
- XLIV. **The protective effects of carvacrol and thymol against paracetamol-induced toxicity on human hepatocellular carcinoma cell lines (HepG2)**
PALABIYIK Ş. S., KARAKUS E., HALICI Z., ÇADIRCI E., BAYIR Y., AYAZ G., CINAR I.
HUMAN & EXPERIMENTAL TOXICOLOGY, vol.35, no.12, pp.1252-1263, 2016 (SCI-Expanded)
- XLV. **Inhibiting renin angiotensin system in rate limiting step by aliskiren as a new approach for preventing indomethacin induced gastric ulcers**
HALICI Z., Polat B., ÇADIRCI E., TOPCU A., Karakus E., KÖSE D., ALBAYRAK A., BAYIR Y.
CHEMICO-BIOLOGICAL INTERACTIONS, vol.258, pp.266-275, 2016 (SCI-Expanded)
- XLVI. **Blocking of urotensin receptors as new target for treatment of carrageenan induced inflammation in rats**
ÇADIRCI E., HALICI Z., Yayla M., Toktay E., BAYIR Y., Karakus E., TOPÇU A., Buyuk B., ALBAYRAK A.
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- XLVII. **Aliskiren - a promising strategy for ovarian ischemia/reperfusion injury protection in rats via RAAS.**
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Activities in Scientific Journals

Current Research in Health Sciences , First Editor, 2023 - Continues

Eurasian Journal of Medicine, Editor, 2020 - Continues

Memberships / Tasks in Scientific Organizations

Türk Farmakoloji Derneği, Member, 2005 - Continues, Turkey

Peer Reviews in Scientific Publications

JOURNAL OF INVESTIGATIVE SURGERY, SCI Journal, November 2020

Indian Journal of Clinical Biochemistry, Other Indexed Journal, November 2020

NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY, SCI Journal, June 2020

Scientific Project Refereeing

TUBITAK Project, 1011 - International Scientific Research Projects Participation Program (UBAP), November 2020

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Tasks In Event Organizations

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Congress and Symposium Activities

Gevher Nesibe Kongresi, Attendee, Ankara, Turkey, 2020

Awards

Çadircı E., Eczacılık Akademisi Bilim Ödülü, Türk Eczacıları Birliği, October 2023

Çadircı E., ARAŞTIRMA TEŞVİK ÖDÜLÜ, Odtü Prof. Dr. Mustafa N. Parlar Eğitim Ve Araştırma Vakfı, December 2021

Çadircı E., Yılın Bilim İnsanı Ödülü, Bilim Kahramanları Derneği, September 2021

Çadircı E., Eczacıbaşı Tıp Ödülleri, Eczacıbaşı, August 2021

Çadircı E., TÜBİTAK SAĞLIK BİLİMLERİ, Tübitak, December 2020

Representation and Promotion Activities

Institutional Representation, TÜBİTAK, Turkey, Ankara, 2018 - 2022

Institutional Representation, Kardelen TV, Turkey, Erzurum, 2021 - 2021

Non Academic Experience

TUBİTAK, TÜBİTAK, SBAG, Danışma Kurulu Üyesi

Technology Development Zone, ATATEKNOKENT, Patent Komisyonu, Patent Komisyonu Üyesi
Oxford University, Doktora Sonrası Arařtırmacı