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International Researcher IDs

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Publons / Web Of Science ResearcherID: AAH-1718-2021

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Education Information

Doctorate, Bursa Uludağ University, Sağlık Bilimleri Enstitüsü, Fizyoloji (Dr), Turkey 1996 - 2002

Undergraduate, Bursa Uludağ University, Tıp Fakültesi, Tıp Pr., Turkey 1981 - 1987

Dissertations

Doctorate, Parkinson modeli sıçanlarda fötal substantia nigra greftlerinin intranigral ve intrastriatal uygulamasının motor davranış bozukluklarına etkisi, Bursa Uludağ University, Sağlık Bilimleri Enstitüsü, Fizyoloji (Dr), 2002

Research Areas

Medicine, Neurophysiology

Academic Titles / Tasks

Associate Professor, Bursa Uludağ University, Tıp Fakültesi, Temel Tıp Bilimleri, 1996 - Continues

Courses

FİZYOLOJİ, Postgraduate, 2017 - 2018

İNSAN FİZYOLOJİSİ II, Undergraduate, 2017 - 2018

TEZ DANIŞMANLIĞI, Postgraduate, 2017 - 2018

İNSAN FİZYOLOJİSİ I, Undergraduate, 2017 - 2018

DENGE VE POSTÜR DENETİMİ, Doctorate, 2017 - 2018

NÖROFİZYOLOJİ, Doctorate, 2017 - 2018

UZMANLIK ALAN DERSİ, Postgraduate, 2017 - 2018

FİZYOLOJİNİN GENEL VE HÜCRESEL TEMELİ, Postgraduate, 2017 - 2018

ADVISING THeses

GÖREN B., Gören B., Assessing empathy like social behavior in valproic acid induced autism model of rats, Postgraduate, S.Tunçak(Student), 2019

GÖREN B., Investigation of the effect of changes in magnesium level on the glucose metabolism after kidney transplantation, Postgraduate, R.Oflaz(Student), 2019

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Assessing Empathy Like Social Behavior in Valproic Acid Induced Autism Model of Rats**
TUNÇAK S., GÖREN B., Uzbay T., Oz P.
ACTA PHYSIOLOGICA, vol.227, pp.82, 2019 (Peer-Reviewed Journal)
- II. **Uridine treatment protects against neonatal brain damage and long-term cognitive deficits caused by hyperoxia**
GÖREN B., ÇAKIR A., Sevinc C., Kocoglu S. S. , ÖCALAN B., OY C., Minbay Z., KAHVECİ N., ALKAN T., CANSEV M.
BRAIN RESEARCH, vol.1676, pp.57-68, 2017 (Peer-Reviewed Journal)
- III. **Long-term cognitive effects of uridine treatment in a neonatal rat model of hypoxic-ischemic encephalopathy**
GÖREN B., ÇAKIR A., ÖCALAN B., Kocoglu S. S. , ALKAN T., CANSEV M., KAHVECİ N.
BRAIN RESEARCH, vol.1659, pp.81-87, 2017 (Peer-Reviewed Journal)
- IV. **Uridine protects against hypoxic-ischemic brain injury by reducing histone deacetylase activity in neonatal rats**
KOYUNCUOĞLU T., Turkyilmaz M., GÖREN B., Cetinkaya M., CANSEV M., ALKAN T.
RESTORATIVE NEUROLOGY AND NEUROSCIENCE, vol.33, no.5, pp.777-784, 2015 (Peer-Reviewed Journal)
- V. **Neuroprotective effects of uridine in a rat model of neonatal hypoxic-ischemic encephalopathy**
Cansev M., Minbay Z., Gören B., Yaylagul E. O. , Cetinkaya M., Koksall N., Alkan T.
NEUROSCIENCE LETTERS, vol.542, pp.65-70, 2013 (Peer-Reviewed Journal)
- VI. **Neuroprotective effects of melatonin administered alone or in combination with topiramate in neonatal hypoxic-ischemic rat model**
ÖZYENER F., Cetinkaya M., ALKAN T., GÖREN B., KAFA İ. M. , Kurt M. A. , Koksall N.
RESTORATIVE NEUROLOGY AND NEUROSCIENCE, vol.30, no.5, pp.435-444, 2012 (Peer-Reviewed Journal)
- VII. **Citicoline and postconditioning provides neuroprotection in a rat model of ischemic spinal cord injury**
Turkkan A., ALKAN T., GÖREN B., KOCAELİ H., Akar E., Korfali E.
ACTA NEUROCHIRURGICA, vol.152, no.6, pp.1033-1042, 2010 (Peer-Reviewed Journal)
- VIII. **Neuroprotective Effects of Postconditioning on Lipid Peroxidation and Apoptosis after Focal Cerebral Ischemia/Reperfusion Injury in Rats**
Abas F., ALKAN T., GÖREN B., Taskapilioglu O., SARANDÖL E., Tolunay S.
TURKISH NEUROSURGERY, vol.20, no.1, pp.1-8, 2010 (Peer-Reviewed Journal)
- IX. **Neuronal protective effects of focal ischemic pre- and/or postconditioning on the model of transient focal cerebral ischemia in rats**
TAŞKAPILIOĞLU M. Ö. , ALKAN T., GÖREN B., Tureyen K., Sahin S., Taskapilioglu O., Korfali E.
JOURNAL OF CLINICAL NEUROSCIENCE, vol.16, no.5, pp.693-697, 2009 (Peer-Reviewed Journal)
- X. **Effects of hypoxic preconditioning in antioxidant enzyme activities in hypoxic-ischemic brain damage in immature rats.**
Alkan T., GÖREN B., Vatanserver E., SARANDÖL E.
Turkish neurosurgery, vol.18, no.2, pp.165-71, 2008 (Peer-Reviewed Journal)

Articles Published in Other Journals

- I. **Astroglialosis and Glutamate Transporter Protein GLT1 Expression in 6-OHDA induced Parkinson's**

Disease Model

Minbay F. Z. , Gören B., Eyigör Ö.

Uludağ Üniversitesi Tıp Fakültesi Dergisi, vol.46, no.3, pp.385-394, 2020 (Peer-Reviewed Journal)

- II. **Valproik Asitle İndüklenmiş Otizm Spektrum Bozukluğu Sıçan Modelinde Doğumsal Malformasyonlar**
TUNÇAK S., GÖREN B., UZBAY İ. T. , ÖZ P.
ULUDAĞ ÜNİVERSİTESİ TIP FAKÜLTESİ DERGİSİ, vol.45, no.2, pp.151-156, 2019 (Peer-Reviewed Journal)
- III. **Nöral Transplantasyonda Yaşanan Sorunlar x000D**
ENDER K., GÖREN B.
Türk Nöroşirürji Dergisi, vol.16, pp.25-26, 2006 (Peer-Reviewed Journal)
- IV. **Sıçanlarda diffüz kafa travması modelinde hipotermimin intrakranial ve serebral perfüzyon basınçları üzerine etkisinin araştırılması x000D**
ALKAN T., KAHVECİ N., GÖREN B.
Bursa Devlet Hastanesi Bülteni, vol.15, no.1, pp.17-20, 1999 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Assessing Empathy Like Social Behavior in Valproic AcidInduced Autism Model of Rats**
TUNÇAK S., GÖREN B., UZBAY İ. T. , ÖZ P.
Turkish Society of Physiological Sciences 45th National Physiology Congress, Turkey, 31 October - 03 November 2019
- II. **Development of Sensory Gating Mechanism in VPA-induced RatModel of Autism Spectrum Disorder**
TUNÇAK S., GÖREN B., ÖZ P.
10. IBRO WORLD CONGRESS OF NEUROSCIENCE, 21 - 25 September 2019
- III. **Assesing Empathy in Valproic Acid Induced Autism Modelof Rats**
TUNÇAK S., GÖREN B., ÖZ P.
Europhysiology 2018, 14 - 16 September 2018
- IV. **Uridine protects against hypoxic ischemic brain injury by reducing histone deacetylase activity in neonatal rats**
ALKAN T., KOYUNCUOĞLU T., Türkyılmaz M., GÖREN B., CANSEV M.
Society for Neuroscience 2015 Meeting, 17 - 21 October 2015
- V. **Uridine protects against hypoxic ischemic brain injuryby reducing histone deacetlase activity in neonatal rats**
ALKAN T., KOYUNCUOĞLU T., TÜRKYILMAZ M., GÖREN B., CANSEV M.
45th Annual Meeting Society for Neuroscience, 17 - 21 October 2015
- VI. **Hipoksik İskemik Beyin Hasarı Oluşturulan Yenidoğan Sıçanlarda Histon Deasetilaz Aktivitesinin Nöroproteksiyona Etkisi**
KOYUNCUOĞLU T., TÜRKYILMAZ M., GÖREN B., CANSEV M., ALKAN T.
Türk Fizyolojik Bilimler Derneği Kongresi, Turkey, 2 - 06 September 2014
- VII. **Neonatal hipksik-iskemik sıçan modelinde valproik asit tedavisinin olası nöroprotektif etkilerinin araştırılması**
ÇETİNKAYA M., ALKAN T., CANSEV M., MİNBAZ F. Z. , GÖREN B., KÖKSAL F. N.
49. Türk Pediatri Kongresi, Turkey, 10 - 13 June 2013
- VIII. **Investigation of mechanisms whereby uridine exhibits neuroprotective effects in a rat model of neonatal hypoxicischemicencephalopathy**
Alkan T., Minbay F. Z. , Çetinkaya M., Gören B., Örenlili Yaylagül E., Cansev M.
Society for Neuroscience, Louisiana, United States Of America, 13 - 17 October 2012
- IX. **Uridine reduced matrix metalloproteinase-9 expressin in rat model of neonatal hypoxic-ischemic encephalopathy.**
CANSEV M., MİNBAZ F. Z. , ALKAN T., GÖREN B., ÖRENLİLİ YAYLAGÜL E.
FENS 2012 Satellite Forum, 2nd Annual Conferance of COST Action ECMNet, 12 July 2012

- X. **Substansiya nigradaki dopaminerjik n6ron hasarında astrositik glutamat tařıyıcılarının rolü: İgili immunofloresans 7alıřma**
MİN BAY F. Z. , G6REN B., EYİG6R 6., Tosun F.
11. Ulusal Histoloji ve Embriyoloji Kongresi, Turkey, 16 - 19 May 2012
- XI. **Neuroprotective effects of uridine in a rat model of neonatal hypoxic-ischemia.**
ALKAN T., MİN BAY F. Z. , 7ETİNKAYA M., G6REN B., 6RENLİLİ YAYLAG6L E., K6KSAL F. N. , CANSEV M.
8th IBRO World Congress of Neuroscience, 14 - 18 July 2011
- XII. **Neonatal hipoksik iskemik sı7an modelinde 6ridin in olası n6roprotektif etkilerinin arařtırılması**
ALKAN T., MİN BAY F. Z. , 7ETİNKAYA M., G6REN B., 6RENLİLİ YAYLAG6L E., K6KSAL F. N. , CANSEV M.
19. Ulusal Neonatoloji Kongresi, France, 17 - 20 April 2011

Metrics

Publication: 26

Citation (WoS): 160

Citation (Scopus): 186

H-Index (WoS): 9

H-Index (Scopus): 9