

Prof. NİGAR VARDI

Personal Information

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International Researcher IDs

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Education Information

Doctorate, Inonu University, Tıp Fakültesi, Histoloji Embriyoloji, Turkey 1996 - 2000

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Alkolik sıçanların pankreasları üzerinde ışık ve elektron mikroskopik arařtırmalar, Inonu University, Tıp Fakültesi, 2000

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Histology and Embryology

Academic Titles / Tasks

Professor, Inonu University, Tıp Fakültesi, Temel Tıp Bilimleri, 1995 - Continues

Academic and Administrative Experience

Inonu University, Tıp Fakültesi, 2013 - Continues

Vice Dean, Inonu University, Tıp Fakültesi, Temel Tıp Bilimleri, 2016 - 2021

Courses

ENDOKRİN SİSTEM HISTOLOJİSİ, Undergraduate Minor, 2013-2014

BİLAMİNAR GERM DİSKİ DÖNEMİ, Undergraduate, 2013-2014

GOLGİ KOMPLEKSİ, MİTOKONDRİYON, Undergraduate, 2013-2014

KULAK HISTOLOJİSİ, Undergraduate, 2013-2014

ENDOKRİN SİSTEM HİSTOLOJİSİ, Undergraduate, 2013-2014
MAYOZ BÖLÜNME, Undergraduate, 2013-2014
KEMİK DOKU HİSTOLOJİSİ, Undergraduate, 2013-2014
MITOZ BÖLÜNME, Undergraduate, 2013-2014
PLAZMA MEMBRANI, Undergraduate, 2013-2014
MERKEZİ SİNİR SİSTEMİ HİSTOLOJİSİ, Undergraduate, 2013-2014
KAN DOKU HİSTOLOJİSİ, Undergraduate, 2013-2014
GENEL EMBRİYOLOJİ, Undergraduate Double Major, 2013-2014
İMLANTASYON, EKTOPIK GEBELİKLER, Undergraduate, 2013-2014
SİNDİRİM SİSTEMİ GELİŞİMİ, Undergraduate, 2013-2014
EPİTEL DOKU HİSTOLOJİSİ, Undergraduate Double Major, 2013-2014
SİNDİRİM SİSTEMİ HİSTOLOJİSİ, Undergraduate, 2013-2014
KÖK HÜCRE, Undergraduate, 2013-2014
LENFOİD SİSTEM HİSTOLOJİSİ, Undergraduate, 2013-2014
ERKEK GENİTAL SİSTEM HİSTOLOJİSİ, Undergraduate, 2013-2014
GAMETOGENEZ, Undergraduate, 2013-2014
SOLUNUM SİSTEMİ GELİŞİMİ, Undergraduate, 2013-2014
PLASENTA, Undergraduate, 2013-2014
LİZOZOM, PEROKSİZOM, Undergraduate, 2013-2014
HÜCRELERİN GENEL ÖZELLİKLERİ, Undergraduate, 2013-2014
MSS ZARLARI, BOS, PERİFERİK SİNİR SİSTEMİ, Undergraduate, 2013-2014
SOLUNUM SİSTEM HİSTOLOJİSİ, Undergraduate Minor, 2013-2014
SİNİR SİSTEMİ GELİŞİMİ, Undergraduate, 2013-2014
GÖZ HİSTOLOJİSİ, Undergraduate, 2013-2014
KEMİK İLİĞİ HİSTOLOJİSİ VE HEMOPOEZ, Undergraduate, 2013-2014
KIKIRDAK DOKU HİSTOLOJİSİ, Undergraduate, 2013-2014
EMBRİYONAL DÖNEM, Undergraduate, 2013-2014
EPİTEL DOKU HİSTOLOJİSİ, Undergraduate, 2013-2014
SOLUNUM SİSTEMİ HİSTOLOJİSİ, Undergraduate, 2013-2014
ÜRİNER SİSTEM HİSTOLOJİSİ, Undergraduate, 2013-2014
FEKONDASYON, SEGMENTASYON, Undergraduate, 2013-2014
KALP DAMAR GELİŞİMİ, Undergraduate, 2013-2014
DİŞİ GENİTAL SİSTEM HİSTOLOJİSİ, Undergraduate, 2013-2014
GENİTAL SIKLUS, Undergraduate, 2013-2014
FETAL DOLASIM, Undergraduate, 2013-2014
GENİTAL SİSTEM GELİŞİMİ, Undergraduate, 2013-2014
GASTRULASYON, Undergraduate, 2013-2014
NÜKLEUS, Undergraduate, 2013-2014
DOLASIM SİSTEMİ HİSTOLOJİSİ, Undergraduate, 2013-2014
OVULASYON, Undergraduate, 2013-2014
ENDOPLAZMİK RETİKULUM, RİBOZOM, Undergraduate, 2013-2014
ÜRİNER SİSTEM GELİŞİMİ, Undergraduate, 2013-2014
KAS DOKU HİSTOLOJİSİ, Undergraduate, 2013-2014
İPLİKİSİ ORGANELLER, İNKLÜZYONLAR, Undergraduate, 2013-2014
HÜCRE, Undergraduate Double Major, 2013-2014
LENFOİD SİSTEM HİSTOLOJİSİ, Undergraduate Minor, 2013-2014
FETAL DÖNEM, Undergraduate, 2013-2014
BAG DOKUSU HİSTOLOJİSİ, Undergraduate, 2013-2014
EMBRİYOLOJİYE GİRİŞ, Undergraduate, 2013-2014
DERİ HİSTOLOJİSİ, Undergraduate, 2013-2014
DOKULARA GİRİŞ, Undergraduate, 2013-2014

SiNiR DOKU HiSTOLOJiSi, Undergraduate, 2013-2014
GENiTAL SiSTEM GELiSiMi, Undergraduate, 2012-2013
DERi HiSTOLOJiSi, Undergraduate, 2012-2013
FEKONDASYON, SEGMENTASYON, Undergraduate, 2012-2013
SOLUNUM SiSTEMi GELiSiMi, Undergraduate, 2012-2013
EPiTEL DOKU HiSTOLOJiSi, Undergraduate, 2012-2013
KAN DOKU HiSTOLOJiSi, Undergraduate, 2012-2013
KEMiK DOKU HiSTOLOJiSi, Undergraduate, 2012-2013
DOKULARA GiRiS, Undergraduate, 2012-2013
MiTOZ BÖLÜNME, Undergraduate, 2012-2013
FETAL DOLASIM, Undergraduate, 2012-2013
ERKEK GENiTAL SiSTEM HiSTOLOJiSi, Undergraduate, 2012-2013
PLASENTA, Undergraduate, 2012-2013
ENDOPLAZMiK RETiKULUM, RiBOZOM, Undergraduate, 2012-2013
HÜCRELERiN GENEL ÖZELLiKLERi, Undergraduate, 2012-2013
iMPLANTASYON, EKTOPiK GEBELiKLER, Undergraduate, 2012-2013
KAS DOKU HiSTOLOJiSi, Undergraduate, 2012-2013
EMBRiYOLOJiYE GiRiS, Undergraduate, 2012-2013
KALP DAMAR GELiSiMi, Undergraduate, 2012-2013
HÜCRE, Undergraduate Double Major, 2012-2013
MAYOZ BÖLÜNME, Undergraduate, 2012-2013
FETAL DÖNEM, Undergraduate, 2012-2013
GASTRULASYON, Undergraduate, 2012-2013
NÜKLEUS, Undergraduate, 2012-2013
SiNDiRiM SiSTEMi HiSTOLOJiSi, Undergraduate, 2012-2013
EPiTEL DOKU HiSTOLOJiSi, Undergraduate Double Major, 2012-2013
ÜRiNER SiSTEM GELiSiMi, Undergraduate, 2012-2013
GAMETOGENEZ, Undergraduate, 2012-2013
SOLUNUM SiSTEMi HiSTOLOJiSi, Undergraduate, 2012-2013
OVULASYON, Undergraduate, 2012-2013
MSS ZARLARI, BOS, PERiFERiK SiNiR SiSTEMi, Undergraduate, 2012-2013
KEMiK iLiGi HiSTOLOJiSi VE HEMOPOEZ, Undergraduate, 2012-2013
PLAZMA MEMBRANI, Undergraduate, 2012-2013
SOLUNUM SiSTEM HiSTOLOJiSi, Undergraduate Minor, 2012-2013
iPLiKSİ ORGANELLER, iNKLÜZYONLAR, Undergraduate, 2012-2013
DOLASIM SiSTEMi HiSTOLOJiSi, Undergraduate, 2012-2013
GENiTAL SiKLUS, Undergraduate, 2012-2013
SiNDiRiM SiSTEMi GELiSiMi, Undergraduate, 2012-2013
EMBRiYONAL DÖNEM, Undergraduate, 2012-2013
BiLAMiNAR GERM DiSKİ DÖNEMi, Undergraduate, 2012-2013
SiNiR SiSTEMi GELiSiMi, Undergraduate, 2012-2013
LENFOiD SiSTEM HiSTOLOJiSi, Undergraduate, 2012-2013
LiZOZOM, PEROKSİZOM, Undergraduate, 2012-2013
GÖZ HiSTOLOJiSi, Undergraduate, 2012-2013
GOLGi KOMPLEKSİ, MiTOKONDRİYON, Undergraduate, 2012-2013
KIKIRDAK DOKU HiSTOLOJiSi, Undergraduate, 2012-2013
LENFOiD SiSTEM HiSTOLOJiSi, Undergraduate Minor, 2012-2013
KÖK HÜCRE, Undergraduate, 2012-2013
ENDOKRİN SiSTEM HiSTOLOJiSi, Undergraduate, 2012-2013
MSS ZARLARI, BOS, PERiFERiK SiNiR SiSTEMi, Undergraduate, 2011-2012
EPiTEL DOKU HiSTOLOJiSi, Undergraduate Double Major, 2011-2012

KEMİK İLİĞİ HİSTOLOJİSİ VE HEMOPOEZ, Undergraduate, 2011-2012
FETAL DÖNEM, Undergraduate, 2011-2012
KALP DAMAR GELİŞİMİ, Undergraduate, 2011-2012
SİNİR SİSTEMİ GELİŞİMİ, Undergraduate, 2011-2012
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GOLĞİ KOMPLEKSİ, MITOKONDRİYON, Undergraduate, 2011-2012
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BİLAMİNAR GERM DİSKİ DÖNEMİ, Undergraduate, 2009-2010
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İPLİKİSİ ORGANELLER, İNKLÜZYONLAR, Undergraduate, 2009-2010
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SOLUNUM SİSTEMİ HİSTOLOJİSİ, Undergraduate, 2006-2007
ERKEK GENİTAL SİSTEM HİSTOLOJİSİ, Undergraduate, 2006-2007

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Effects of the apricot diets containing sulfur dioxide at different concentrations on rat testicles.**
Yildiz A., Ozhan O., Ulu A., Dogan T., Bakar B., Ugur Y., Taslidere E., Gokbulut İ., Polat S., Parlakpinar H., et al.
Environmental science and pollution research international, vol.30, no.29, pp.74301-74313, 2023 (SCI-Expanded)
- II. **Activation of the Mas receptors by AVE0991 and MrgD receptor using Alamandine to limit the deleterious effects of Ang II-induced hypertension**
Tanriverdi L. H., Özhan O., Ulu A., Yildiz A., Ateş B., Vardi N., Acet H. A., Parlakpinar H.
FUNDAMENTAL AND CLINICAL PHARMACOLOGY, vol.1, no. 1, pp.1-15, 2022 (SCI-Expanded)
- III. **Fast Curing Multifunctional Tissue Adhesives of Sericin-Based Polyurethane-Acrylates for Sternal Closure**
Balcioglu S., NOMA S. A. A., Ulu A., Karaaslan-Tunc M. G., ÖZHAN O., KÖYTEPE S., PARLAKPINAR H., VARDI N., ÇOLAK M. C., ATEŞ B.
ACS APPLIED MATERIALS & INTERFACES, 2022 (SCI-Expanded)
- IV. **Protective effects of dexpanthenol in carbon tetrachloride-induced myocardial toxicity in rats**
YILDIZ A., Demiralp T., VARDI N., Otlu G., TAŞLIDERE E., Cirik H., GÜREL E.
TISSUE & CELL, vol.77, 2022 (SCI-Expanded)
- V. **Histological assessment of liver and stomach damage caused by pyridazinone derivative antidepressant agents**
ÖZDEMİR Z., KARAKURT A., TAŞLIDERE E., VARDI N., ALAGÖZ M. A., PARLAKPINAR H., USLU H., GÖZÜKARA BAĞ H. G.
BIOTECHNIC & HISTOCHEMISTRY, vol.97, no.5, pp.355-362, 2022 (SCI-Expanded)
- VI. **Effects of antiepileptic drugs on ovaries of female Wistar rats**
Osmanlioglu S., YILDIZ A., VARDI N., Karaaslan M., ÖZHAN O., PARLAKPINAR H.
BIOTECHNIC & HISTOCHEMISTRY, vol.97, no.4, pp.261-268, 2022 (SCI-Expanded)
- VII. **Effects of Low- and High-Dose Valproic Acid and Lamotrigine on the Heart in Female Rats**
YILDIZ A., VARDI N., PARLAKPINAR H., ATEŞ B., Colakoglu N.
CARDIOVASCULAR TOXICOLOGY, vol.22, no.4, pp.326-340, 2022 (SCI-Expanded)
- VIII. **Protective effects of apocynin against ionizing radiation-induced hepatotoxicity in rats**
Cagin Y. F., PARLAKPINAR H., VARDI N., Aksanyar S.
BIOTECHNIC & HISTOCHEMISTRY, vol.97, no.3, pp.228-235, 2022 (SCI-Expanded)
- IX. **Effects of Systemic Administration of Cisplatin and Hydrogen Sulfide on Cerebrum and Cerebellum Tissue in Rats**
POLAT S., ÖZHAN O., PARLAKPINAR H., DURAK M. A., VARDI N., YILDIZ A., TÜRKÖZ Y., BENTLİ R., ÇOLAK C., ACET H. A.
NEUROENDOCRINOLOGY, vol.111, pp.59-60, 2021 (SCI-Expanded)
- X. **Systemic Sodium Hydrosulfide Causes Neuronal Degeneration in a Dose-Dependent Manner in Cerebrum but not Through the Oxidative Stress Pathway: An Experimental Study**
Tanriverdi L. H., ÖZHAN O., PARLAKPINAR H., DURAK M. A., YILDIZ A., VARDI N., TÜRKÖZ Y., ÜREMİŞ M. M.
NEUROENDOCRINOLOGY, vol.111, no.SUPPL 1, pp.24-25, 2021 (SCI-Expanded)
- XI. **The Effect of Ebselen on Motor Performance, Balance Skills and Analgesia in A Rat Model of Parkinson's Disease**
PARLAKPINAR H., Arslan F. D., ÖZHAN O., VARDI N.
NEUROENDOCRINOLOGY, vol.111, pp.47-48, 2021 (SCI-Expanded)

- XII. **Therapeutic effects of dexpanthenol on the cardiovascular and respiratory systems following cecal ligation and puncture-induced sepsis in rats**
KÖSE A., PARLAKPINAR H., ÖZHAN O., ERMİŞ N., YILDIZ A., VARDI N., ÇİĞREMİŞ Y.
BIOTECHNIC & HISTOCHEMISTRY, vol.95, no.6, pp.428-437, 2020 (SCI-Expanded)
- XIII. **Effects of varenicline on lung tissue in the animal model**
ERMİŞ H., PARLAKPINAR H., ELBE H., VARDI N., Polat A., GÜLBAŞ G.
JORNAL BRASILEIRO DE PNEUMOLOGIA, vol.46, no.2, 2020 (SCI-Expanded)
- XIV. **Evaluation of reproductive and renal toxicity of varenicline in male rats**
OĞUZ F., BEYTUR A., TAŞLIDERE E., PARLAKPINAR H., Oguz H. K., Polat A., TOPÇU İ., VARDI N., SELÇUK E. B.
IRANIAN JOURNAL OF BASIC MEDICAL SCIENCES, vol.22, no.12, pp.1392-1399, 2019 (SCI-Expanded)
- XV. **Acute and Subacute Effects of Low Versus High Doses of Standardized Panax ginseng Extract on the Heart: An Experimental Study**
PARLAKPINAR H., ÖZHAN O., ERMİŞ N., VARDI N., ÇİĞREMİŞ Y., TANRIVERDI L. H., ÇOLAK C., ACET A.
CARDIOVASCULAR TOXICOLOGY, vol.19, no.4, pp.306-320, 2019 (SCI-Expanded)
- XVI. **Effects of intracerebroventricular administration of irisin on the hypothalamus-pituitary-gonadal axis in male rats**
TEKİN S., BEYTUR A., ERDEN Y., Beytur A., ÇİĞREMİŞ Y., VARDI N., TÜRKÖZ Y., TEKEDERELİ İ., SANDAL S.
JOURNAL OF CELLULAR PHYSIOLOGY, vol.234, no.6, pp.8815-8824, 2019 (SCI-Expanded)
- XVII. **Protective effects of ghrelin on kidney tissue in rats with partial ureteral obstruction**
Cimen S., TAŞDEMİR C., VARDI N., ATEŞ B., Tasdemir S., Ozaydogdu Cimen A.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.49, no.2, pp.696-702, 2019 (SCI-Expanded)
- XVIII. **The protective effect of N-acetylcysteine amide against paraquat-induced neurotoxicity**
ATEŞ B., VARDI N., PARLAKPINAR H., Karaaslan M. G., YILMAZ İ., Ercal N.
TURKISH JOURNAL OF CHEMISTRY, vol.43, no.1, pp.39-49, 2019 (SCI-Expanded)
- XIX. **Effects of Propolis on Spatial Memory and Hippocampus of Lithium-Pilocarpine-Induced Status Epilepticus in Rats**
Kaya G. B., EMRE M. H., YILDIZ A., VARDI N.
ACTA PHYSIOLOGICA, vol.225, pp.56, 2018 (SCI-Expanded)
- XX. **Protective efficacy of Nigella sativa oil against the harmful effects of formaldehyde on rat testicular tissue**
SAPMAZ H. I., YILDIZ A., POLAT A., VARDI N., KÖSE E., Tanbek K., ÇUĞLAN S.
ASIAN PACIFIC JOURNAL OF TROPICAL BIOMEDICINE, vol.8, no.11, pp.548-553, 2018 (SCI-Expanded)
- XXI. **Protective effect of dexpanthenol against cisplatin-induced hepatotoxicity**
Bilgic Y., Akbulut S., Aksungur Z., Erdemli M. E., Ozhan O., Parlakpinar H., Vardi N., Turkoz Y.
EXPERIMENTAL AND THERAPEUTIC MEDICINE, vol.16, pp.4049-4057, 2018 (SCI-Expanded)
- XXII. **Protective and therapeutic effects of dexpanthenol on isoproterenol-induced cardiac damage in rats.**
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