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 araştırmalar, 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

ENDOKRiN SiSTEM HiSTOLOJiSi, Undergraduate Minor, 2013-2014
BiLAMiNAR GERM DiSKi DÖNEMi, Undergraduate, 2013-2014
GOLGi KOMPLEKSi, MiTOKONDRiYON, Undergraduate, 2013-2014
KULAK HiSTOLOJiSi, Undergraduate, 2013-2014

ENDOKRiN SiSTEM HiSTOLOJiSi, Undergraduate, 2013-2014
MAYOZ BÖLÜNME, Undergraduate, 2013-2014
KEMiK DOKU HiSTOLOJiSi, Undergraduate, 2013-2014
MiTOZ BÖLÜNME, Undergraduate, 2013-2014
PLAZMA MEMBRANI, Undergraduate, 2013-2014
MERKEZi SiNiR SiSTEMi HiSTOLOJiSi, Undergraduate, 2013-2014
KAN DOKU HiSTOLOJiSi, Undergraduate, 2013-2014
GENEL EMBRiYOLOJi, Undergraduate Double Major, 2013-2014
iMPLANTASYON, EKTOPiK GEBELiKLER, Undergraduate, 2013-2014
SiNDiRiM SiSTEMi GELiSiMi, Undergraduate, 2013-2014
EPiTEL DOKU HiSTOLOJiSi, Undergraduate Double Major, 2013-2014
SiNDiRiM SiSTEMi HiSTOLOJiSi, Undergraduate, 2013-2014
KÖK HÜCRE, Undergraduate, 2013-2014
LENFOiD SiSTEM HiSTOLOJiSi, Undergraduate, 2013-2014
ERKEK GENiTAL SiSTEM HiSTOLOJiSi, Undergraduate, 2013-2014
GAMETOGENEZ, Undergraduate, 2013-2014
SOLUNUM SiSTEMi GELiSiMi, Undergraduate, 2013-2014
PLASENTA, Undergraduate, 2013-2014
LiZOZOM, PEROKSiZOM, Undergraduate, 2013-2014
HÜCRELERiN GENEL ÖZELLiKLERi, Undergraduate, 2013-2014
MSS ZARLARI, BOS, PERiFERiK SiNiR SiSTEMi, Undergraduate, 2013-2014
SOLUNUM SiSTEM HiSTOLOJiSi, Undergraduate Minor, 2013-2014
SiNiR SiSTEMi GELSiMi, Undergraduate, 2013-2014
GÖZ HiSTOLOJiSi, Undergraduate, 2013-2014
KEMiK iLiGi HiSTOLOJiSi VE HEMOPOEZ, Undergraduate, 2013-2014
KIKIRDAK DOKU HiSTOLOJiSi, Undergraduate, 2013-2014
EMBRiYONAL DÖNEM, Undergraduate, 2013-2014
EPiTEL DOKU HiSTOLOJiSi, Undergraduate, 2013-2014
SOLUNUM SiSTEMi HiSTOLOJiSi, Undergraduate, 2013-2014
ÜRiNER SiSTEM HiSTOLOJiSi, Undergraduate, 2013-2014
FEKONDASYON, SEGMENTASYON, Undergraduate, 2013-2014
KALP DAMAR GELiSiMi, Undergraduate, 2013-2014
DiSi GENiTAL SiSTEM HiSTOLOJiSi, Undergraduate, 2013-2014
GENiTAL SiKLUS, Undergraduate, 2013-2014
FETAL DOLASIM, Undergraduate, 2013-2014
GENiTAL SiSTEM GELiSiMi, Undergraduate, 2013-2014
GASTRULASYON, Undergraduate, 2013-2014
NÜKLEUS, Undergraduate, 2013-2014
DOLASIM SiSTEMi HiSTOLOJiSi, Undergraduate, 2013-2014
OVULASYON, Undergraduate, 2013-2014
ENDOPLAZMiK RETiKULUM, RiBOZOM, Undergraduate, 2013-2014
ÜRiNER SiSTEM GELiSiMi, Undergraduate, 2013-2014
KAS DOKU HiSTOLOJiSi, Undergraduate, 2013-2014
iPLiKSi ORGANELLER, iNKLÜZYONLAR, Undergraduate, 2013-2014
HÜCRE, Undergraduate Double Major, 2013-2014
LENFOiD SiSTEM HiSTOLOJiSi, Undergraduate Minor, 2013-2014
FETAL DÖNEM, Undergraduate, 2013-2014
BAG DOKUSU HiSTOLOJiSi, Undergraduate, 2013-2014
EMBRiYOLOJiYE GiRiS, Undergraduate, 2013-2014
DERi HiSTOLOJiSi, Undergraduate, 2013-2014
DOKULARA GiRiS, Undergraduate, 2013-2014

SiNiR DOKU HiSTOLOJiSi, Undergraduate, 2013-2014
GENiTAL SiSTEM GELiSiMi, Undergraduate, 2012-2013
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SOLUNUM SiSTEMi GELiSiMi, Undergraduate, 2012-2013
EPiTEL DOKU HiSTOLOJiSi, Undergraduate, 2012-2013
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SOLUNUM SiSTEMi HiSTOLOJiSi, Undergraduate, 2006-2007
ERKEK GENiTAL SiSTEM HiSTOLOJiSi, 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.**
Kalkan F., PARLAKPINAR H., DİŞLİ O. M., Tanriverdi L. H., ÖZHAN O., Polat A., Cetin A., VARDI N., Otlu Y. O., Acet A.
Journal of cellular biochemistry, vol.119, no.9, pp.7479-7489, 2018 (SCI-Expanded)

XXIII. **Effects of Maternal Nicotine Exposure on the Caspase-3 Expression in the Kidney Tubule Cells**
YILDIZ A., VARDI N., KARAASLAN M. G., YIGITCAN B.
ACTA PHYSIOLOGICA, vol.218, pp.56, 2016 (SCI-Expanded)

XXIV. **Protective Effect of Alpha-Lipoic Acid on Methotrexate-induced Cardiac Injury**
YILDIZ A., TANBEK K., ÖZEROL E., VARDI N.
ACTA PHYSIOLOGICA, vol.218, pp.31, 2016 (SCI-Expanded)

XXV. **The Effect of Exenatide Treatment on Myocardial Alterations in a Rat Polycystic Ovary Syndrome Model**
KIRIMHAN B., VARDI N., YILDIZ A., YILDIZ S., Alcin E.
ACTA PHYSIOLOGICA, vol.218, pp.30, 2016 (SCI-Expanded)

XXVI. **Investigation of Possible Effects of Exendine During Exposure to Moderate Chronic Stress in Dehydroepiandrosterone-induced Polycystic Ovary Syndrome in Rats**
KOKSAL B., Alcin E., OZGOCER T., YILDIZ A., VARDI N., BARUTCU O., YILDIZ S.

ACTA PHYSIOLOGICA, vol.218, pp.10-11, 2016 (SCI-Expanded)

XXVII. **Melatonin's protective effect on the salivary gland against ionized radiation damage in rats**
KARAER I. C., Simsek G., YILDIZ A., VARDI N., POLAT A., TANBEK K., GÜROCAK Ş., PARLAKPINAR H.
JOURNAL OF ORAL PATHOLOGY & MEDICINE, vol.45, no.6, pp.444-449, 2016 (SCI-Expanded)

XXVIII. **The effects of pentoxifylline and caffeic acid phenethyl ester in the treatment of d-galactosamine-induced acute hepatitis in rats**
TAŞLIDERE E., VARDI N., EŞREFOĞLU M., ATEŞ B., TASKAPAN C., YOLOĞLU S.
HUMAN & EXPERIMENTAL TOXICOLOGY, vol.35, no.4, pp.353-365, 2016 (SCI-Expanded)

XXIX. **Beneficial effects of dexpanthenol on mesenteric ischemia and reperfusion injury in experimental rat model**
CAGIN Y. F., ATAYAN Y., Sahin N., PARLAKPINAR H., POLAT A., VARDI N., TAĞLUK M. E., TANBEK K., YILDIZ A.
FREE RADICAL RESEARCH, vol.50, no.3, pp.354-365, 2016 (SCI-Expanded)

XXX. **Design of Xylose-Based Semisynthetic Polyurethane Tissue Adhesives with Enhanced Bioactivity Properties**
BALCIOGLU S., PARLAKPINAR H., VARDI N., DENKBAŞ E. B., KARAASLAN M. G., GULGEN S., TASLIDERE E., KÖYTEPE S., ATEŞ B.
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