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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

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Effects of the apricot diets containing sulfur dioxide at different concentrations on rat testicles.**
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- II. Activation of the Mas receptors by AVE0991 and MrgD receptor using Alamandine to limit the**

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- III. **Fast Curing Multifunctional Tissue Adhesives of Sericin-Based Polyurethane-Acrylates for Sternal Closure**
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- IV. **Protective effects of dexpanthenol in carbon tetrachloride-induced myocardial toxicity in rats**
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- V. **Histological assessment of liver and stomach damage caused by pyridazinone derivative antidepressant agents**
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- VI. **Effects of antiepileptic drugs on ovaries of female Wistar rats**
Osmanlioglu S., YILDIZ A., VARDI N., Karaaslan M., ÖZHAN O., PARLAKPINAR H.
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- 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**
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- XI. **The Effect of Ebselen on Motor Performance, Balance Skills and Analgesia in A Rat Model of Parkinson's Disease**
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- XII. **Therapeutic effects of dexpanthenol on the cardiovascular and respiratory systems following cecal ligation and puncture-induced sepsis in rats**
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- XIII. **Effects of varenicline on lung tissue in the animal model**
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JORNAL BRASILEIRO DE PNEUMOLOGIA, vol.46, no.2, 2020 (SCI-Expanded)
- XIV. **Evaluation of reproductive and renal toxicity of varenicline in male rats**
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- XV. **Acute and Subacute Effects of Low Versus High Doses of Standardized Panax ginseng Extract on the Heart: An Experimental Study**
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- XVI. **Effects of intracerebroventricular administration of irisin on the hypothalamus-pituitary-gonadal axis in male rats**
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- XVII. **Protective effects of ghrelin on kidney tissue in rats with partial ureteral obstruction**
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- XVIII. **The protective effect of N-acetylcysteine amide against paraquat-induced neurotoxicity**
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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.
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- XX. **Protective efficacy of Nigella sativa oil against the harmful effects of formaldehyde on rat testicular tissue**
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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**
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- XXII. **Protective and therapeutic effects of dexpanthenol on isoproterenol-induced cardiac damage in rats.**
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- XXIII. **Effects of Maternal Nicotine Exposure on the Caspase-3 Expression in the Kidney Tubule Cells**
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- XXIV. **Protective Effect of Alpha-Lipoic Acid on Methotrexate-induced Cardiac Injury**
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- XXV. **The Effect of Exenatide Treatment on Myocardial Alterations in a Rat Polycystic Ovary Syndrome Model**
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- XXVI. **Investigation of Possible Effects of Exendine During Exposure to Moderate Chronic Stress in Dehydroepiandrosterone-induced Polycystic Ovary Syndrome in Rats**
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- XXVII. **Melatonin's protective effect on the salivary gland against ionized radiation damage in rats**
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- 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.
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- 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**

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- XXXI. **Quercetin protection against ciprofloxacin induced liver damage in rats**
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- XXXIII. **The effects of caffeic acid phenethyl ester on streptozotocin-induced diabetic liver injury**
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- XXXIV. **The relationship between irisin and testicular functions: A morphological approach**
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- XXXV. **Evaluation of the cardiovascular effects of varenicline in rats.**
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- XXXVI. **Protective Effects of Apocynin on Cisplatin-induced Hepatotoxicity in Rats**
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- XXXVII. **Effects of Metformin on Diabetic Neuropathy in Diabetic Rat Model**
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- XXXIX. **Does Maternal Viral Infection At A Critical Window Of Fetal Hypthalamic Nuclei Development Program Puberty And Gonadal Development In Male Rat Offsprings?**
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- XL. **Effects of Grape Seed Extract on Diabetic Neuropathy in Mice**
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- XLI. **Effects of Maternal Viral Mimetic Administration on Reproductive System of Female Rat Offsprings**
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- XLII. **The effects of intracerebroventricular infusion of apelin-13 on reproductive function in male rats**
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- XLIII. **Endotoxin exposure and puberty in female rats: the role of nitric oxide and caspase-1 inhibition in neonates**
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- XLIV. **Comparison of the Effects of Low-Level Laser Therapy and Ozone Therapy on Bone Healing**
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JOURNAL OF CRANIOFACIAL SURGERY, vol.26, no.5, 2015 (SCI-Expanded)

- XLV. **Protective effects of dexpanthenol in an experimental model of necrotizing enterocolitis**
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- XLVI. **Protective and Therapeutic Effect of Apocynin on Bleomycin-Induced Lung Fibrosis in Rats**
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- XLVII. **The protective effects of apocynin on ionizing radiation-induced intestinal damage in rats**
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- XLVIII. **Aminoguanidine mitigates apoptosis, testicular seminiferous tubules damage, and oxidative stress in streptozotocin-induced diabetic rats**
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- L. **The Protective Effect of Apocynin on Testicular Ischemia-Reperfusion Injury**
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- LI. **Amelioration of streptozotocin-induced diabetic nephropathy by melatonin, quercetin, and resveratrol in rats**
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- LII. **The protective effect of N-acetylcysteine against acrylamide toxicity in liver and small and large intestine tissues**
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- LIV. **Protective and Therapeutic Effect of Molsidomine on Bleomycin-Induced Lung Fibrosis in Rats**
Kilic T., PARLAKPINAR H., POLAT A., TASLIDERE E., VARDI N., SARIHAN E., ERMİŞ H., TANBAG K.
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- LV. **The effect of melatonin on acetylsalicylic acid-induced kidney and testis damage**
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- LVI. **NEURO-PROTECTIVE EFFECTS OF CROCIN ON BRAIN AND CEREBELLUM TISSUES IN DIABETIC RATS**
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- LVII. **Combined usage of estrogen and melatonin restores bladder contractility and reduces kidney and bladder damage in ovariectomized and pinealectomized rats**
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- LVIII. **Protective effect of dexpanthenol on bleomycin-induced pulmonary fibrosis in rats.**

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- LIX. **Comparison of the Effects of Topical Cyclosporine A 0.05%, Cyclosporine A 2%, Epinastine Hydrochloride 0.05%, and Prednisolone Acetate 1% on Allergic Inflammation in an Experimental Allergic Conjunctivitis Model**
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- LX. **The protective effects of Prunus armeniaca L (apricot) against methotrexate-induced oxidative damage and apoptosis in rat kidney.**
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- LXI. **The effects of dexmedetomidine on liver ischemia-reperfusion injury in rats**
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- LXII. **Effects of Organic Apricot on Liver Regeneration After Partial Hepatectomy in Rats**
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- LXIV. **Effect of endogen-exogenous melatonin and erythropoietin on dinitrobenzene sulfonic acid-induced colitis**
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- LXV. **The Protective Effects of Apocynin on Kidney Damage Caused by Renal Ischemia/Reperfusion**
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- LXVI. **Effects of Quercetin and Chrysin on 2,3,7,8-Tetrachlorodibenzo-p-dioxin Induced Hepatotoxicity in Rats**
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- LXVII. **Effects of Ozone Therapy on Cyclophosphamide-induced Urinary Bladder Toxicity in Rats**
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- LXVIII. **Effects of Molsidomine against Doxorubicin-Induced Cardiotoxicity in Rats**
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- LXIX. **Intravesical hyaluronic acid and chondroitin sulfate alone and in combination for urinary tract infection: Assessment of protective effects in a rat model**
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- LXX. **Ameliorating effects of quercetin and chrysin on 2,3,7,8-tetrachlorodibenzo-p-dioxin-induced nephrotoxicity in rats**
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- LXXI. **Quercetin prevents 2,3,7,8-tetrachlorodibenzo-p-dioxin-induced testicular damage in rats**
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