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Education

Doctorate, Karadeniz Technical University, -, Biyokimya, Turkey 1995 - 2001

Postgraduate, Karadeniz Technical University, -, Biyokimya, Turkey 1993 - 1995

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Biochemistry, Natural Sciences

Academic Positions

Professor, Karadeniz Technical University, Temel Tıp, Tıbbi Biyokimya, 2014 - Continues

Academic and Administrative Experience

Karadeniz Technical University, 2015 - Continues

Courses

Undergraduate

TIP106, Undergraduate, 2015 - 2016, 2014 - 2015

Supervised Theses

KURAL B., L-theaninin doksorubisin uygulanan sıçanlarda nefrotoksisite üzerine etkilerinin incelenmesi, Doctorate, Y.ALTINKAYNAK(Student), 2018

KURAL B., Çözünür siyah çayın hepatosit hücre serilerinde (HEPG2) paraoksonaz-1 ekspresyonuna etkisinin incelenmesi, Postgraduate, H.HAJIZADEH(Student), 2015

KURAL B., Bazı lipid düşürücü ilaçların serum paraoksonaz-1 enzimine afinitelerinin docking metodu ile incelenmesi, Postgraduate, Z.DÜZGÜN(Student), 2013

KURAL B., Postprandiyal lipemide adipokinlerin seviyeleri, Doctorate, N.KÜÇÜK(Student), 2012

KURAL B., Fındık tüketiminin hiperkolesterolemik şahısların eritrosit membranı lipid ve protein oksidasyonuna etkisi, Postgraduate, G.OKUR(Student), 2008

KURAL B., Karalahananın lipoproteinlerin oksidasyonuna etkisi, Postgraduate, N.KÜÇÜK(Student), 2007

Journal articles indexed in SCI, SSCI, and AHCI

- I. **Effects of L-Theanine on Hepatic Ischemia-Reperfusion Injury in Rats.**
Küçükaslan H., Usta A., Uluşahin M., Ercin M. E., Patan H., Vanizor Kural B., Alhan E.
Experimental and clinical transplantation : official journal of the Middle East Society for Organ Transplantation, vol.23, no.3, pp.214-219, 2025 (SCI-Expanded)
- II. **How does L-theanine treatment affect the levels of serum and hippocampal BDNF, insulin and adipocytokines in diabetic rats?**
Hajizadeh Tekmeh H., Vanizor Kural B., Kör S., Arıkan Malkoç M., Yuluğ E., Kutlu A., Abidin İ., Örem A.
BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, vol.667, pp.95-103, 2023 (SCI-Expanded)
- III. **Caution may be required in using L-theanine in diabetes mellitus: A study on the rats**
Vanizor Kural B., Azi Mohamed S., Kör S., Arıkan Malkoç M., Yuluğ E., Hajizadeh Tekmeh H., Örem A.
Biochemical and Biophysical Research Communications, vol.666, pp.170-178, 2023 (SCI-Expanded)
- IV. **Elevated Circulating Endocan Levels Are Associated with Increased Levels of Endothelial and Inflammation Factors in Postprandial Lipemia**
Ozer Yaman S., Balaban Yücesan F., Örem C., Vanizor Kural B., Örem A.
JOURNAL OF CLINICAL MEDICINE, vol.12, no.4, 2023 (SCI-Expanded)
- V. **An increased disulfide/native thiol ratio and oxidative stress index in metabolic syndrome patients with postprandial lipemia**
Yaman S. O., Yucesan F., ÖREM A., ÖREM C., KURAL B., YAMAN H.
INTERNATIONAL JOURNAL OF DIABETES IN DEVELOPING COUNTRIES, vol.43, no.1, pp.125-133, 2023 (SCI-Expanded)
- VI. **In silico investigation of the interactions of certain drugs proposed for the treatment of Covid-19 with the paraoxonase-1**
Duzgun Z., KURAL B., ÖREM A., YILDIZ İ.
JOURNAL OF BIOMOLECULAR STRUCTURE & DYNAMICS, vol.41, no.3, pp.884-896, 2023 (SCI-Expanded)
- VII. **The effect of L-theanine on the oxidant-antioxidant balance in serum and lung tissue in experimentally induced sepsis in rats**
Arıkan Malkoç M., Patan H., Özer Yaman S., Türedi S., Ersöz Ş., Kural B., Örem A.
INDIAN JOURNAL OF BIOCHEMISTRY & BIOPHYSICS, vol.59, no.2, pp.139-147, 2022 (SCI-Expanded)
- VIII. **Endothelial Progenitor Cell Levels and Extent of Post-prandial Lipemic Response**
Akcan B., oerem A., Altinkaynak Y., Kural B., oerem C., Soenmez M., Serafini M.
FRONTIERS IN NUTRITION, vol.9, 2022 (SCI-Expanded)
- IX. **Effects of hazelnut supplemented diet on doxorubicin-induced damage of reproductive system in male rats**
Kara H., ÖREM A., YULUĞ E., Yucesan F., KERİMOĞLU G., KURAL B., Yaman S. O., Bodur A., Turedi S., Alasalvar C.
JOURNAL OF FOOD BIOCHEMISTRY, vol.45, no.11, 2021 (SCI-Expanded)
- X. **Evaluation of circulating miR-122, miR-30c and miR-33a levels and their association with lipids, lipoproteins in postprandial lipemia**
Yaman S. O., Örem A., Yucesan F., Kural B., Örem C.
Life Sciences, vol.264, 2021 (SCI-Expanded)
- XI. **Anti-inflammatory, antioxidant and wound-healing effects of mad honey in streptozotocin-induced diabetic rats**
Malkoç M., Özer Yaman S., Imamoglu Y., Ince I., Kural B., Aydın Mungan S., Livaoğlu M., Yıldız O., Kolaylı S., Örem A.
JOURNAL OF APICULTURAL RESEARCH, vol.59, no.4, pp.426-436, 2020 (SCI-Expanded)

- XII. **L-theanine alleviates liver and kidney dysfunction in septic rats induced by cecal ligation and puncture**
Malkoç M., Patan H., Özer Yaman S., Türedi S., Kerimoğlu G., Kural B., Örem A.
LIFE SCIENCES, vol.249, 2020 (SCI-Expanded)
- XIII. **The relationship between dermatological findings and serum interleukin 31 and serum uridine diphosphate glucose ceramide glucosyltransferase levels among patients with chronic kidney disease.**
Güvercin B., Kaynar K., Arıca D., Kural B., Ulusoy Ş., Cansız M., Selçuk L., Akyüz A., Kolaylı C.
Hippokratia, vol.23, no.2, pp.75-80, 2019 (SCI-Expanded)
- XIV. **Blood levels of agouti-related peptide (AgRP), obestatin, corticosteroid-binding globulin (CBG), and cortisol in patients with bipolar disorder (BD): a case-control study**
Karaguzel E. O., KURAL B., Tiryaki A., Altun I. K., ÖZER YAMAN S., CİVİL ARSLAN F.
PSYCHIATRY AND CLINICAL PSYCHOPHARMACOLOGY, vol.29, no.1, pp.14-20, 2019 (SCI-Expanded)
- XV. **Ethyl pyruvate treatment ameliorates pancreatic damage: evidence from a rat model of acute necrotizing pancreatitis**
Türkyılmaz S., Çekiç A. B., Usta A., Alhan E., Kural B., Ercin C., Sağlam K.
ARCHIVES OF MEDICAL SCIENCE, vol.15, no.1, pp.232-239, 2019 (SCI-Expanded)
- XVI. **Protective effects of L-theanine against doxorubicin-induced nephrotoxicity in rats**
Altinkaynak Y., KURAL B., Akcan B. A., Bodur A., ÖZER YAMAN S., YULUĞ E., AYDIN MUNGAN S., Kaya C., ÖREM A.
BIOMEDICINE & PHARMACOTHERAPY, vol.108, pp.1524-1534, 2018 (SCI-Expanded)
- XVII. **Relationship between postprandial lipemia and atherogenic factors in healthy subjects by considering gender differences**
Örem A., Yaman S. O., Altinkaynak B., Kural B., Yucesan F., Altinkaynak Y., Örem C.
CLINICA CHIMICA ACTA, vol.480, pp.34-40, 2018 (SCI-Expanded)
- XVIII. **The effects of royal jelly on the oxidant-antioxidant system in rats with N-methyl-N-nitrosourea-induced breast cancer**
MALKOÇ M., Altay D. U., ALVER A., ERSÖZ Ş., Sen T. M., KURAL B., Uydu H. A.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.43, no.2, pp.176-183, 2018 (SCI-Expanded)
- XIX. **Native high-density lipoprotein and melatonin improve platelet response induced by glycosylated lipoproteins**
ÖZSAVCI D., Nazlı A., BİNGÖL ÖZAKPINAR Ö., Yanıkaya Demirel G., Vanızor Kural B., ŞENER A.
Folia Biologica (Czech Republic), vol.64, no.4, pp.144-152, 2018 (SCI-Expanded)
- XX. **Cardio-protective effects of phytosterol-enriched functional black tea in mild hypercholesterolemia subjects**
ÖREM A., ALAŞALVAR C., Kural B., Yaman S., ÖREM C., KARADAG A., PELVAN E., Zawistowski J.
JOURNAL OF FUNCTIONAL FOODS, vol.31, pp.311-319, 2017 (SCI-Expanded)
- XXI. **Dexmedetomidine acts as an oxidative damage prophylactic in rats exposed to ionizing radiation**
Kutunis D., Ertürk E., Beşir A., Demirci Y., Kayır S., Akdoğan A., Kural B., Bahat Z., Canyılmaz E., Kara H.
JOURNAL OF CLINICAL ANESTHESIA, vol.34, pp.577-585, 2016 (SCI-Expanded)
- XXII. **Status of vitamin D, antioxidant enzymes, and antioxidant substances in neonates with neonatal hypoxic-ischemic encephalopathy**
MUTLU M., SARıAYDın M., ASLAN Y., Kader Ş., DERECE S., KART C., YAMAN S., KURAL B.
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- XXIII. **N acetylcysteine amid reduces pancreatic damage in a rat model of acute necrotizing pancreatitis**
TÜRKYILMAZ S., USTA M. A., ÇEKİC A. B., ALHAN E., KURAL B., Ercin M. C.
J Surg Res, 2016 (SCI-Expanded)
- XXIV. **Effects of glutamine alone on the acute necrotizing pancreatitis in rats**
Alhan E., USTA A., TÜRKYILMAZ S., Kural B. V., Ercin C.
JOURNAL OF SURGICAL RESEARCH, vol.193, no.1, pp.161-167, 2015 (SCI-Expanded)
- XXV. **Is the combined use of insulin resistance indices, including adipokines, more reliable in metabolic syndrome?**

- KURAL B., DEĞER O., Erem C., BALABAN YÜCESAN F., ALİYAZICIOĞLU R., Barlak Y.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.44, no.6, pp.1021-1028, 2014 (SCI-Expanded)
- XXVI. **Is There Any Interaction Of Resistin And Adiponectin Levels With Protein Energy Wasting Among Patients With Chronic Kidney Disease**
KAYNAR R. K., KURAL B., ULUSOY Ş., Cansız M., akçan b., MISIR N., Yaman S., KAYA N.
Hemodial Int, vol.18, pp.153-162, 2014 (SCI-Expanded)
- XXVII. **Is there any interaction of resistin and adiponectin levels with protein-energy wasting among patients with chronic kidney disease**
KAYNAR R. K., KURAL B., ULUSOY Ş., CANSIZ M., AKCAN B., MISIR N., YAMAN S., KAYA N.
HEMODIALYSIS INTERNATIONAL, vol.18, no.1, pp.153-162, 2014 (SCI-Expanded)
- XXVIII. **The Effects of high fat diets with and without N-Acetylcysteine supplementation on the lipin-1 levels of serum and various tissues in rats**
Kural B. V., ALVER A., Canpolat S., Kahraman C., Altay D. U., Kara H., Akcan B.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.39, no.1, pp.19-24, 2014 (SCI-Expanded)
- XXIX. **Is there any interaction of resistin and adiponectin levels with protein-energy wasting among patients with chronic kidney disease.**
Kaynar K., KURAL B., ULUSOY Ş., Cansız M., Akcan B., MISIR N., Yaman S., Kaya N.
Hemodialysis international. International Symposium on Home Hemodialysis, vol.18, no.1, pp.153-62, 2014 (SCI-Expanded)
- XXX. **Effects of Clotrimazol on the Acute Necrotizing Pancreatitis in Rats**
Cekic A. B., Alhan E., Usta A., TÜRKYILMAZ S., Kural B. V., Ercin C.
INFLAMMATION, vol.36, no.6, pp.1576-1583, 2013 (SCI-Expanded)
- XXXI. **The role of adipocytokines on depressive symptoms of patients with chronic kidney disease.**
KAYNAR K., ÖZKORUMAK E., Kural B., ULUSOY Ş., CANSIZ M., AKCAN B., MISIR N., KELES I., Koc E.
Renal failure, vol.35, no.8, pp.1094-100, 2013 (SCI-Expanded)
- XXXII. **EFFECTS OF 17 beta-ESTRADIOL ON THE ACUTE NECROTIZING PANCREATITIS AFTER ONSET IN RATS**
Alhan E., CİNEL A., TÜRKYILMAZ S., Ercin C., KURAL B., Usta A.
EUROPEAN JOURNAL OF INFLAMMATION, vol.11, no.3, pp.675-683, 2013 (SCI-Expanded)
- XXXIII. **Hazelnut-enriched diet improves cardiovascular risk biomarkers beyond a lipid-lowering effect in hypercholesterolemic subjects**
ÖREM A., Yucesan F., Orem C., AKÇAN B., Kural B. V., ALAŞALVAR C., Shahidi F.
JOURNAL OF CLINICAL LIPIDOLOGY, vol.7, no.2, pp.123-131, 2013 (SCI-Expanded)
- XXXIV. **The Role Of Adipocytokines On Depressive Symptoms Of Patients With Chronic Kidney Disease**
Kaynar R. K., Özkorumak E., Kural B., Ulusoy Ş., Cansız M., Akçan B., Mısır N., Keleş Altun İ., Koç E.
Renal Failure, vol.35, pp.1094-1100, 2013 (SCI-Expanded)
- XXXV. **Sequence Variant in the LPIN1 gene in Patients with Metabolic Syndrome**
KURAL B. V., DEĞER O., Erem C., YUCESAN F., Barlak Y., Turan I., ALİYAZICIOĞLU R.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.38, no.3, pp.280-285, 2013 (SCI-Expanded)
- XXXVI. **IL-1 beta, IL-6, IL-8, IL-10, IFN-gamma, TNF-alpha and its relationship with lipid parameters in patients with major depression**
HOCAOĞLU Ç., KURAL B., ALİYAZICIOĞLU R., DEĞER O., Cengiz S.
METABOLIC BRAIN DISEASE, vol.27, no.4, pp.425-430, 2012 (SCI-Expanded)
- XXXVII. **The Effects of Atorvastatin Therapy on Rheological Characteristics of Erythrocyte Membrane, Serum Lipid Profile and Oxidative Status in Patients with Dyslipidemia**
Uydu H. A., YILDIRMIŞ S., ÖREM C., CALAPOĞLU M., ALVER A., KURAL B., ÖREM A.
JOURNAL OF MEMBRANE BIOLOGY, vol.245, no.11, pp.697-705, 2012 (SCI-Expanded)
- XXXVIII. **Does Nuclear Factor-Kappa B in Peripheral Mononuclear Cells Have a Prognostic Role during Acute Necrotizing Pancreatitis in Rats?**
Alhan E., TÜRKYILMAZ S., Ercin C., KURAL B., Flinte D.
EUROPEAN SURGICAL RESEARCH, vol.48, no.1, pp.34-39, 2012 (SCI-Expanded)

- XXXIX. **Exogenous L-Arginine and HDL Can Alter LDL and ox-LDL-Mediated Platelet Activation: Using Platelet P-Selectin Receptor Numbers**
ŞENER A., Enc E., ÖZSAVCI D., Vanizor-Kural B., Yanikkaya-Demirel G., Oba R., Uras F., Demir M.
CLINICAL AND APPLIED THROMBOSIS-HEMOSTASIS, vol.17, no.6, 2011 (SCI-Expanded)
- XL. **Effects of kale (Brassica oleracea L. var. acephala DC) leaves extracts on the susceptibility of very low and low density lipoproteins to oxidation**
KURAL B. V., Kucuk N., YUCESAN F., ÖREM A.
Indian Journal of Biochemistry and Biophysics, vol.48, no.5, pp.361-364, 2011 (SCI-Expanded)
- XLI. **The Relationship Between the Peroxisome Proliferator-Activated Receptor Gamma 2 Gene Polymorphism, Lipids and Adipokines in Patients with Major Depression**
ALİYAZICIOĞLU R., DEĞER O., KURAL B. V., HOCAOĞLU Ç., Colak M., YUCESAN F.
TURKIYE KLINIKLERI TIP BILIMLERI DERGISI, vol.31, no.5, pp.1065-1072, 2011 (SCI-Expanded)
- XLII. **The effects of p53 inhibition using pifithrin-alpha on acute necrotizing pancreatitis in rats**
Alhan E., CİNEL A., Ercin M. C., TÜRKYILMAZ S., Kural B. V., Alper M., Filinte D.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.41, no.4, pp.673-683, 2011 (SCI-Expanded)
- XLIII. **Hazelnut consumption decreases the susceptibility of LDL to oxidation, plasma oxidized LDL level and increases the ratio of large/small LDL in normolipidemic healthy subjects**
Yucesan F., ÖREM A., Kural B. V., ÖREM C., Turan I.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.10, no.1, pp.28-35, 2010 (SCI-Expanded)
- XLIV. **HAZELNUT CONSUMPTION PROTECT LOW DENSITY LIPOPROTEIN (LDL) AGAINST OXIDATION AND DECREASE PLASMA OXIDAZED LDL LEVEL**
ÖREM A., BALABAN F., KURAL B., ÖREM C., TURHAN I.
ATHEROSCLEROSIS SUPPLEMENTS, vol.9, no.1, pp.215, 2008 (SCI-Expanded)
- XLV. **Effects of caffeic acid phenethyl ester on pancreatitis in rats**
TÜRKYILMAZ S., Alhan E., Ercin C., Vanizor B., KAKLIKKAYA N., ATEŞ B., ERDOĞAN S., TOPALOĞLU S.
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- XLVI. **Effects of enalaprilat on acute necrotizing pancreatitis in rats**
TÜRKYILMAZ S., Alhan E., Ercin C., Vanizor B.
Inflammation, vol.30, no.6, pp.205-212, 2007 (SCI-Expanded)
- XLVII. **Treatment with lithium, alone or in combination with olanzapine, relieves oxidative stress but increases atherogenic lipids in bipolar disorder**
Yazicioglu R. A., Kural B., Colak M., KARAHAN S. C., Ayvaz S., Deger O.
Tohoku Journal of Experimental Medicine, vol.213, no.1, pp.79-87, 2007 (SCI-Expanded)
- XLVIII. **Effects of omega-3 fatty acids on acute necrotizing pancreatitis in rats**
Alhan E., Turkyilmaz S., Ercin C., Kaklikkaya N., Kural B. V.
EUROPEAN SURGICAL RESEARCH, vol.38, no.3, pp.314-321, 2006 (SCI-Expanded)
- XLIX. **Effects of lazaroid U-74389G on acute necrotizing pancreatitis in rats**
ALHAN E., TURKYILMAZ S., Ercin C., Kural B.
EUROPEAN SURGICAL RESEARCH, vol.38, no.2, pp.70-75, 2006 (SCI-Expanded)
- L. **TGF-beta and TNF-alpha producing effects of losartan and amlodipine on human mononuclear cell culture**
KAYNAR K., Ulusoy S., OVALI E., VANIZOR B., DIKMEN T., GUL S.
NEPHROLOGY, vol.10, no.5, pp.478-482, 2005 (SCI-Expanded)
- LI. **Effects of N-acetylcysteine on acute necrotizing pancreatitis in rats**
Mumcu S., Alhan E., Turkyilmaz S., Kural B., Ercin C., Kalyoncu N. İ.
EUROPEAN SURGICAL RESEARCH, vol.37, no.3, pp.173-178, 2005 (SCI-Expanded)
- LII. **Effects of the celecoxib on the acute necrotizing pancreatitis in rats**
ALHAN E., KALYONCU N. İ., Ercin C., Kural B.
INFLAMMATION, vol.28, no.5, pp.303-309, 2004 (SCI-Expanded)
- LIII. **Effects of melatonin on acute necrotizing pancreatitis in rats**
ALHAN E., KALYONCU N. İ., Kural B., Ercin C.

ZEITSCHRIFT FUR GASTROENTEROLOGIE, vol.42, no.9, pp.967-972, 2004 (SCI-Expanded)

- LIV. **The effects of lipid-lowering therapy on paraoxonase activities and their relationships with the oxidant-antioxidant system in patients with dyslipidemia**
KURAL B., OREM C., UYDU H., ALVER A., OREM A.
CORONARY ARTERY DISEASE, vol.15, no.5, pp.277-283, 2004 (SCI-Expanded)
- LV. **Effect of plasma from patients with Behcet's disease on the production of nitric oxide in cultured human umbilical vein endothelial cells**
Orem A., ERTURK M., CIMSIT G., KURAL B.
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- LVI. **Plasma homocysteine and its relationships with atherothrombotic markers in psoriatic patients**
KURAL B., OREM A., CIMSIT G., UYDU H., YANDI Y., ALVER A.
CLINICA CHIMICA ACTA, vol.332, pp.23-30, 2003 (SCI-Expanded)
- LVII. **Evaluation of the atherogenic tendency of lipids and lipoprotein content and their relationships with oxidant-antioxidant system in patients with psoriasis**
Kural B., Orem A., Cimsit G., Yandi Y., Calapoglu M.
CLINICA CHIMICA ACTA, vol.328, pp.71-82, 2003 (SCI-Expanded)
- LVIII. **The evaluation of autoantibodies against oxidatively modified low-density lipoprotein (LDL), susceptibility of LDL to oxidation, serum lipids and lipid hydroperoxide levels, total antioxidant status, antioxidant enzyme activities, and endothelial dysfunction in patients with Behcet's disease**
Orem A., Yandi Y. E., Vanizor B., Cimsit G., Uydu H. A., Malkoc M.
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- LIX. **The effects of lipid-lowering therapy on low-density lipoprotein auto-antibodies: relationship with low-density lipoprotein oxidation and plasma total antioxidant status**
OREM C., OREM A., UYDU H., CELIK S., ERDOL C., KURAL B.
CORONARY ARTERY DISEASE, vol.13, no.1, pp.65-71, 2002 (SCI-Expanded)
- LX. **Evaluation of plasma endothelin-1 levels in patients with cerebral infarction**
Alioglu Z., OREM A., BULBUL I., BOZ C., OZMENOGLU M., VANIZOR B.
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- LXI. **Effects of the tyrosine kinase inhibitor tyrphostin AG 556 on acute necrotising pancreatitis in rats**
ALHAN E., CICEK R., ERCIN C., OREM A., VANIZOR B., CINEL A.
EUROPEAN JOURNAL OF SURGERY, vol.168, no.10, pp.557-562, 2002 (SCI-Expanded)
- LXII. **Decreased nitric oxide end-products and its relationship with high density lipoprotein and oxidative stress in people with type 2 diabetes without complications**
Vanizor B., Orem A., Karahan S. C., Kiran E., Erem C., Aliyazicioglu R., Uydu H.
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- LXIII. **Plasma endothelin-1 levels before and after vascular occlusive test in patients with Behçets disease [3]**
Cimsit G., Kaharan S., ÖREM A., KURAL B., Alpay K.
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- LXIV. **Effect of coronary angiography on plasma endothelin-1 and nitric oxide concentrations**
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- LXV. **Increased plasma endothelin-1 levels in patients with intracerebral hemorrhage**
ALIOĞLU Z., Bülbül I., ÖREM A., Özmenoğlu M., KURAL B., BOZ C.
Journal of Stroke and Cerebrovascular Diseases, vol.9, no.4, pp.176-180, 2000 (SCI-Expanded)
- LXVI. **The significance of autoantibodies against oxidatively modified low-density lipoprotein (LDL) in patients with psoriasis**
Orem A., Cimsit G., Deger O., Orem C., Vanizor B.
CLINICA CHIMICA ACTA, vol.284, no.1, pp.81-88, 1999 (SCI-Expanded)
- LXVII. **Decreased nitric oxide production in patients with Behcet's disease**
Orem A., Vanizor B., Cimsit G., Kiran E., Deger O., MALKOC M.

- DERMATOLOGY, vol.198, no.1, pp.33-36, 1999 (SCI-Expanded)
- LXVIII. **Autoantibodies against oxidatively modified low-density lipoprotein in patients with Behcet's disease**
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- LXIX. **The relationship between nitric oxide production and activity of the disease in patients with psoriasis**
Orem A., ALIYAZICIOGLU R., Kiran E., Vanizor B., CIMNOCODEIT G., Deger O.
ARCHIVES OF DERMATOLOGY, vol.133, no.12, pp.1606-1607, 1997 (SCI-Expanded)
- LXX. **Comparative studies on antioxidant enzyme activities and lipid peroxidation in different fish species**
KOLAYLI S., Arıkan M., Uzunosmanoğlu D., KURAL B., Kiran E., Sağban R.
Turkish Journal of Zoology, vol.21, no.2, pp.171-173, 1997 (SCI-Expanded)
- LXXI. **Relationship between lipid peroxidation and disease activity in patients with Behcet's disease**
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- LXXII. **Comparitive Studies on Antioxidant Enzyme Activities and Lipid Peroxidation in Different Fish Species**
KOLAYLI S., Arıkan M., Uzunosmanoğlu D., KURAL B., Kiran E., ALIYAZICIOĞLU R.
TURKISH JOURNAL OF ZOOLOGY, vol.21, pp.171-173, 1997 (SCI-Expanded)

Articles Published in Other Journals

- I. **Molecular docking analysis of the affinities of lipid-lowering drugs to paraoxonase-1 enzyme and its polymorphic structures**
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Non Academic Experience

Karadeniz Teknik Üniversitesi, Öğretim Üyesi
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