

Prof. Pervin VURAL

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Education Information

Expertise In Medicine, Istanbul University, Istanbul Medical Faculty, Tıbbi Biyokimya Anabilim Dalı, Turkey 1992 - 1996

Undergraduate, Istanbul University, Istanbul Medical Faculty, Turkey 1989 - 1991

Undergraduate, Varna "Prof. Dr. Paraskev Stoyanov" Tıp Üniversitesi, Tıp Fakültesi, Bulgaria 1983 - 1989

Foreign Languages

Bulgarian, C1 Advanced

Russian, C1 Advanced

English, B2 Upper Intermediate

Dissertations

Expertise In Medicine, "Preeklampitik gebelerde idrar prostaglandin E2 ve F2? düzeyleri ile böbrek fonksiyonlarının incelenmesi", Istanbul University, Temel Bilimler, Tıbbi Biyokimya Anabilim Dalı, 1996

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Biochemistry

Academic Titles / Tasks

Professor, Istanbul University, Istanbul Medical Faculty, Temel Bilimler, 2009 - Continues

Associate Professor, Istanbul University, Istanbul Medical Faculty, Temel Bilimler, 2009 - 2009

Expert, Istanbul University, Istanbul Medical Faculty, Temel Bilimler, 1996 - 2003

Advising Theses

VURAL P., Asetaldehidin karaciğer, kalp ve beyin dokularında toksik etkilerinin incelenmesi: N-Asetilsistein ve taurinin koruyucu etkisi - Proje No: 33568, Postgraduate, Z.Yıldız(Student), 2016

VURAL P., "Hashimoto tiroiditinde "transforming growth factor β 1" gen polimorfizminin incelenmesi" – Proje No: 7784, Doctorate, S.Değirmencioğlu(Student), 2015

VURAL P., Graves Hastalığında "Vascular Endothelial Growth Factor" Gen polimorfizminin İncelenmesi" – Proje No:

11583, Postgraduate, A.Merve(Student), 2011

VURAL P., Polikistik Over Sendromunda TNF? (-308), IL-6 (-174) ve IL-10 (-1082) Gen Polimorfizmi” – T-929/06102006, Postgraduate, S.Değirmenciöğlü(Student), 2007

VURAL P., Polikistik Over Sendromunda Endotel Fonksiyonunun Bazı biyokimyasal Parametreler ile İncelenmesi “– T-585/17032005, Expertise In Medicine, N.Yıldırım(Student), 2007

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **A preliminary study about neurofilament light chain and tau protein levels in psoriasis: Correlation with disease severity**
Okan G., Baki A. M. , Yorulmaz E., Dogru-Abbasoglu S., Vural P.
JOURNAL OF CLINICAL LABORATORY ANALYSIS, 2020 (Journal Indexed in SCI)
- II. **α-Lipoic Acid Ameliorates The Changes in Prooxidant-Antioxidant Balance in Liver and Brain Tissues of Propylthiouracil-Induced Hypothyroid Rats.**
Cell journal, vol.22, pp.117-124, 2020 (Journal Indexed in SCI)
- III. **The endothelin 1 and endothelin receptor A gene polymorphisms increase the risk of developing papillary thyroid cancer.**
AYDIN A., Vural P., Doğru-Abbasoğlu S., ÇİL E.
Molecular biology reports, vol.46, pp.199-205, 2019 (Journal Indexed in SCI)
- IV. **Vascular endothelial growth factor G+405C polymorphism may contribute to the risk of developing papillary thyroid carcinoma**
JOURNAL OF CLINICAL LABORATORY ANALYSIS, vol.31, no.6, 2017 (Journal Indexed in SCI)
- V. **Administration of Selenium Decreases Lipid Peroxidation and Increases Vascular Endothelial Growth Factor in Streptozotocin Induced Diabetes Mellitus**
Vural P., Kabaca G., Firat R. D. , Degirmecioglu S.
CELL JOURNAL, vol.19, no.3, pp.452-460, 2017 (Journal Indexed in SCI)
- VI. **High circulating levels of sICAM-1 and sVCAM-1 in the patients with Hashimoto's thyroiditis**
ENDOCRINE RESEARCH, vol.42, no.2, pp.110-116, 2017 (Journal Indexed in SCI)
- VII. **The Evaluation of Endothelin-1 and Endothelin Receptor Type A Gene Polymorphisms in Patients with Vitiligo.**
BİNGÜL İ., AYDINGÖZ İ., Vural P., DOĞRU-ABBASOĞLU S., UYSAL M.
Indian journal of dermatology, vol.61, pp.118, 2016 (Journal Indexed in SCI)
- VIII. **Arg25Pro (c.915G > C) polymorphism of transforming growth factor beta 1 gene suggests an association with increased risk for Hashimoto's thyroiditis**
INTERNATIONAL IMMUNOPHARMACOLOGY, vol.28, no.1, pp.521-524, 2015 (Journal Indexed in SCI)
- IX. **G-231A and G+70C Polymorphisms of Endothelin Receptor Type-A Gene could Affect the Psoriasis Area and Severity Index Score and Endothelin 1 Levels**
Okan G., Yildiz Z., Gokdemir G., Yorulmaz E., Vural P., Dogru-Abbasoglu S., Uysal M.
INDIAN JOURNAL OF DERMATOLOGY, vol.60, no.2, 2015 (Journal Indexed in SCI)
- X. **Relationship between plasma melatonin levels and the efficacy of selective serotonin reuptake inhibitors treatment on premature ejaculation**
INTERNATIONAL JOURNAL OF UROLOGY, vol.21, no.9, pp.917-920, 2014 (Journal Indexed in SCI)
- XI. **Response to Editorial Comments to Relationship between plasma melatonin levels and the efficacy of selective serotonin reuptake inhibitors treatment on premature ejaculation**
INTERNATIONAL JOURNAL OF UROLOGY, vol.21, no.9, pp.921-922, 2014 (Journal Indexed in SCI)
- XII. **The evaluation of endothelin 1 (EDN1) and endothelin receptor type A (EDNRA) gene polymorphisms in Hashimoto's thyroiditis**
Aydin A. F. , Vural P., Oruc C. U. , Dogru-Abbasoglu S., OZDERYA A., KARADAG B., Uysal M.
INTERNATIONAL IMMUNOPHARMACOLOGY, vol.21, no.1, pp.181-185, 2014 (Journal Indexed in SCI)
- XIII. **Interleukin-10-1082 gene polymorphism is associated with papillary thyroid cancer**

- CIL E., Kumral A., Kanmaz-Ozer M., Vural P., Dogru-Abbasoglu S., ALTUNTAS Y., Uysal M.
MOLECULAR BIOLOGY REPORTS, vol.41, no.5, pp.3091-3097, 2014 (Journal Indexed in SCI)
- XIV. **G241R and K469E polymorphisms of intercellular adhesion molecule 1 (ICAM-1) could predispose to Hashimoto thyroiditis**
Akman F. E. , Kanmaz-Ozer M., Vural P., OZDERYA A., KARADAG B., Dogru-Abbasoglu S., Uysal M.
MOLECULAR BIOLOGY REPORTS, vol.39, no.12, pp.10723-10729, 2012 (Journal Indexed in SCI)
- XV. **Oxidative stress parameters in serum and low density lipoproteins of Hashimoto's thyroiditis patients with subclinical and overt hypothyroidism**
INTERNATIONAL IMMUNOPHARMACOLOGY, vol.14, no.4, pp.349-352, 2012 (Journal Indexed in SCI)
- XVI. **Vascular endothelial growth factor polymorphisms increase the risk of developing Graves' disease**
INTERNATIONAL IMMUNOPHARMACOLOGY, vol.14, no.2, pp.133-137, 2012 (Journal Indexed in SCI)
- XVII. **Effect of Carnosine on Prooxidant-Antioxidant Balance in Several Tissues of Rats Exposed to Chronic Cold Plus Immobilization Stress**
Kalaz E. B. , Evran B., Develi-Is S., Vural P., Dogru-Abbasoglu S., Uysal M.
JOURNAL OF PHARMACOLOGICAL SCIENCES, vol.120, no.2, pp.98-104, 2012 (Journal Indexed in SCI)
- XVIII. **Muir-Torre syndrome: A case report and review of the literature**
TURKISH JOURNAL OF GASTROENTEROLOGY, vol.23, no.4, pp.394-398, 2012 (Journal Indexed in SCI)
- XIX. **The oxidant/antioxidant status and cell death mode in oral squamous cell carcinoma**
ACTA ODONTOLOGICA SCANDINAVICA, vol.70, no.4, pp.303-308, 2012 (Journal Indexed in SCI)
- XX. **The combination of interleukin-10-1082 and tumor necrosis factor alpha-308 or interleukin-6-174 genes polymorphisms suggests an association with susceptibility to Hashimoto's thyroiditis**
Baki M., Akman F. E. , Vural P., Dogru-Abbasoglu S., OZDERYA A., KARADAG B., Uysal M.
INTERNATIONAL IMMUNOPHARMACOLOGY, vol.12, no.4, pp.543-546, 2012 (Journal Indexed in SCI)
- XXI. **Polymorphisms of vascular cell adhesion molecule1 (VCAM1) in polycystic ovary syndrome determined by quantitative real-time polymerase chain reaction and melting curve analysis**
EUROPEAN JOURNAL OF OBSTETRICS & GYNECOLOGY AND REPRODUCTIVE BIOLOGY, vol.160, no.2, pp.174-178, 2012 (Journal Indexed in SCI)
- XXII. **Lack of association between intercellular adhesion molecule-1 (ICAM-1) polymorphisms and polycystic ovary syndrome**
JOURNAL OF ASSISTED REPRODUCTION AND GENETICS, vol.28, no.9, pp.869-875, 2011 (Journal Indexed in SCI)
- XXIII. **RELATIONSHIP BETWEEN PLASMA MELATONIN LEVELS AND THE EFFICACY OF SSRI TREATMENT ON PREMATURE EJACULATION: DECREASED MELATONIN LEVEL IS ASSOCIATED WITH PREMATURE EJACULATION**
JOURNAL OF UROLOGY, vol.185, no.4, 2011 (Journal Indexed in SCI)
- XXIV. **Angio-oedema after trans-sphenoidal surgery in a patient with Cushing's disease**
ALLERGOLOGIA ET IMMUNOPATHOLOGIA, vol.39, no.1, pp.52-53, 2011 (Journal Indexed in SCI)
- XXV. **Azathioprine-induced liver injury in a patient with multiple autoimmune syndrome**
OKAN G., Vural P., PEKER O., COLAKOGLU E., SARUC M.
JOURNAL OF DERMATOLOGICAL TREATMENT, vol.21, no.6, pp.357-360, 2010 (Journal Indexed in SCI)
- XXVI. **Tumor necrosis factor alpha (-308), interleukin-6 (-174) and interleukin-10 (-1082) gene polymorphisms in polycystic ovary syndrome**
EUROPEAN JOURNAL OF OBSTETRICS & GYNECOLOGY AND REPRODUCTIVE BIOLOGY, vol.150, no.1, pp.61-65, 2010 (Journal Indexed in SCI)
- XXVII. **Tumor necrosis factor alpha, interleukin-6 and interleukin-10 polymorphisms in preeclampsia**
JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.36, no.1, pp.64-71, 2010 (Journal Indexed in SCI)
- XXVIII. **Vascular endothelial growth factor-2578 A/C,-460 T/C and+405 G/C polymorphisms in polycystic ovary syndrome**
Vural P., Kusku-Kiraz Z., Dogru-Abbasoglu S., CIL E., KARADAG B., Akgul C., Uysal M.
EUROPEAN JOURNAL OF OBSTETRICS & GYNECOLOGY AND REPRODUCTIVE BIOLOGY, vol.147, no.1, pp.57-60, 2009 (Journal Indexed in SCI)
- XXIX. **Genetic polymorphisms in DNA repair gene APE1, XRCC1 and XPD and the risk of pre-eclampsia**

Vural P., Degirmencioglu S., Dogru-Abbasoglu S., Saral N., Akgul C., Uysal M.
EUROPEAN JOURNAL OF OBSTETRICS & GYNECOLOGY AND REPRODUCTIVE BIOLOGY, vol.146, no.2, pp.160-164,
2009 (Journal Indexed in SCI)

- XXX. **POLYMORPHISMS IN TNF-ALPHA (-308), IL-6 (-174) AND IL-10 (-1082) GENES AND THE RISK FOR SPORADIC LATE-ONSET ALZHEIMER'S DISEASE**
Vural P., Degirmencioglu S., Parildar-Karpuzoglu H., Dogru-Abbasoglu S., Hamagasi H. A. , Karadag B., Gurvit H.,
Ernre M., Uysal M.
IUBMB LIFE, vol.61, no.3, pp.377, 2009 (Journal Indexed in SCI)
- XXXI. **The relationship between transforming growth factor-beta 1, vascular endothelial growth factor, nitric oxide and Hashimoto's thyroiditis**
Vural P., Degirmencioglu S., Erden S., Gelincik A.
INTERNATIONAL IMMUNOPHARMACOLOGY, vol.9, no.2, pp.212-215, 2009 (Journal Indexed in SCI)
- XXXII. **Acute-phase reactants in Hashimoto thyroiditis**
INTERNATIONAL IMMUNOPHARMACOLOGY, vol.8, pp.1863-1865, 2008 (Journal Indexed in SCI)
- XXXIII. **Effects of hormone replacement therapy on plasma pro-inflammatory and anti-inflammatory cytokines and some bone turnover markers in postmenopausal women**
Vural P., Akgul C., CANBAZ M.
PHARMACOLOGICAL RESEARCH, vol.54, no.4, pp.298-302, 2006 (Journal Indexed in SCI)
- XXXIV. **Effects of menopause and postmenopausal tibolone treatment on plasma TNF alpha, IL-4, IL-10, IL-12 cytokine pattern and some bone turnover markers**
Vural P., CANBAZ M., Akgul C.
PHARMACOLOGICAL RESEARCH, vol.53, no.4, pp.367-371, 2006 (Journal Indexed in SCI)
- XXXV. **Effects of menopause and tibolone on antioxidants in postmenopausal women**
Vural P., Akgul C., CANBAZ M.
ANNALS OF CLINICAL BIOCHEMISTRY, vol.42, pp.220-223, 2005 (Journal Indexed in SCI)
- XXXVI. **Synovial fluid nitric oxide levels in patients with knee osteoarthritis**
CLINICAL RHEUMATOLOGY, vol.22, no.6, pp.397-399, 2003 (Journal Indexed in SCI)
- XXXVII. **Gastrocystoplasty in pigs and effect of selective antral vagotomy on acid secretion of the reconstructed bladder**
UROLOGIA INTERNATIONALIS, vol.71, no.2, pp.211-214, 2003 (Journal Indexed in SCI)
- XXXVIII. **Effects of Ibuprofen on the physiology and outcome of rabbit endotoxic shock**
BMC INFECTIOUS DISEASES, vol.2, 2002 (Journal Indexed in SCI)
- XXXIX. **Effects of diabetes mellitus and acute hypertension on plasma nitric oxide and endothelin concentrations in rats**
CLINICA CHIMICA ACTA, vol.320, pp.43-47, 2002 (Journal Indexed in SCI)
- XL. **Nitric oxide/endothelin-1 in preeclampsia**
Vural P.
CLINICA CHIMICA ACTA, vol.317, pp.65-70, 2002 (Journal Indexed in SCI)
- XLI. **Effects of tibolone on thromboxane B-2 levels in postmenopausal women**
CANBAZ M., Vural P., Akgul C.
GYNECOLOGIC AND OBSTETRIC INVESTIGATION, vol.53, no.1, pp.13-15, 2002 (Journal Indexed in SCI)
- XLII. **Nitric oxide and endothelin-1,2 in actinic keratosis and basal cell carcinoma: changes in nitric oxide/endothelin ratio**
INTERNATIONAL JOURNAL OF DERMATOLOGY, vol.40, no.11, pp.704-708, 2001 (Journal Indexed in SCI)
- XLIII. **Antioxidant defence in recurrent abortion**
CLINICA CHIMICA ACTA, vol.295, pp.169-177, 2000 (Journal Indexed in SCI)
- XLIV. **Plasma antioxidant defense in actinic keratosis and basal cell carcinoma**
Vural P., CANBAZ M., SELCUKI D.
JOURNAL OF THE EUROPEAN ACADEMY OF DERMATOLOGY AND VENEREOLOGY, vol.13, no.2, pp.96-101, 1999
(Journal Indexed in SCI)
- XLV. **Lipid profile in actinic keratosis and basal cell carcinoma**

- INTERNATIONAL JOURNAL OF DERMATOLOGY, vol.38, no.6, pp.439-442, 1999 (Journal Indexed in SCI)
- XLVI. **Hormone replacement therapy and urinary prostaglandins in postmenopausal women**
MATURITAS, vol.30, no.1, pp.79-83, 1998 (Journal Indexed in SCI)
- XLVII. **The effects of various diets on glycogen, protein and lipid levels in the skin of albino rats**
CANBAZ M., VURAL P., SELCUKI D.
JOURNAL OF THE EUROPEAN ACADEMY OF DERMATOLOGY AND VENEREOLOGY, vol.10, no.2, pp.193-195, 1998
(Journal Indexed in SCI)
- XLVIII. **Impact of calcitonin on urinary excretion of prostaglandins during menopause**
Akgul C., Vural P., CANBAZ M.
GYNECOLOGIC AND OBSTETRIC INVESTIGATION, vol.46, no.3, pp.199-201, 1998 (Journal Indexed in SCI)
- XLIX. **Urinary PGE(2) and PGF(2 alpha) levels and renal functions in preeclampsia**
GYNECOLOGIC AND OBSTETRIC INVESTIGATION, vol.45, no.4, pp.237-241, 1998 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Pandemide COVID-19 geçirmiş ve geçirmemiş bir grup sağlık çalışanında aşı sonrası gelişen immünolojik cevap**
ANKEM Dergisi, vol.35, no.2, pp.45-52, 2021 (Other Refereed National Journals)
- II. **Effect of α -lipoic acid and N-acetylcysteine on liver oxidative stress, preneoplastic lesions induced by diethylnitrosamine plus high-fat diet**
Archives of Clinical and Experimental Medicine, vol.6, no.1, pp.1-8, 2021 (Refereed Journals of Other Institutions)
- III. **Effect of α -Lipoic Acid/N-Acetylcysteine on Liver Oxidative Stress, Preneoplastic Lesions Induced By Diethylnitrosamine Plus High-Fat Diet**
Bakı A. M. , Vural P., Aydın A. F. , Soluk Tekkeşin M., Olgaç N. V. , Abbasoğlu S., Uysal M.
Hipokrat4-tam metin kitabı , no.1, pp.1-15, 2020 (International Conference Book)
- IV. **Protective effects of N-acetylcysteine and taurine on oxidative stress induced by chronic acetaldehyde administration in rat liver and brain tissues**
Archives of Clinical and Experimental Medicine, vol.3, pp.113-117, 2019 (Refereed Journals of Other Institutions)
- V. **Protective effects of N-acetylcysteine and taurine on oxidative stress induced by chronic acetaldehyde administration in rat liver and brain tissues**
Yıldız Z., BAKI A. M. , KÜÇÜKGERGİN C., VURAL P., ABBASOĞLU S., UYSAL M. M.
Arch Clin Exp Med, vol.4, no.3, pp.113-117, 2019 (Refereed Journals of Other Institutions)
- VI. **Effects of γ -lipoic acid on oxidative stress parameters in experimental hyperthyroidism**
BAKİ A. M. , AYDIN A. F. , VURAL P., SOLUK TEKKEŞİN M., ABBASOĞLU S., UYSAL M. M.
Arch Clin Exp Med, no.3, pp.190-194, 2018 (Journal Indexed in ESCI)
- VII. **VCAM1 (T-1591C and T-833C) and E-selectin S128R polymorphisms are not risk factors for Hashimoto's thyroiditis**
Değirmencioğlu S., VURAL P., Özderya A., ABBASOĞLU S.
Arch Clin Exp Med, no.3, pp.138-142, 2018 (Journal Indexed in ESCI)
- VIII. **Association of leukotrichia in vitiligo and Asp148Glu polymorphism of apurinic/aprimidinic endonuclease 1 (APE1).**
AYDIN A. F. , Aydingöz İ. E. , ABBASOĞLU S., VURAL P., UYSAL M. M.
international journal of trichology, no.4, pp.171-176, 2017 (Journal Indexed in ESCI)
- IX. **Association of Leukotrichia in Vitiligo and Asp148Glu Polymorphism of Apurinic/Apyrimidinic Endonuclease 1.**
International journal of trichology, vol.9, pp.171-176, 2017 (Refereed Journals of Other Institutions)
- X. **CHRONIC INFLAMMATION MARKERS hs-CRP, sICAM-1, sVCAM-1 AND sE-SELECTIN LEVELS IN PATIENTS WITH POLYCYSTIC OVARY SYNDROME**
JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESİ DERGISI, vol.73, no.4, pp.97-101, 2010
(Journal Indexed in ESCI)

- XI. **PLASMA PRO-INFLAMMATORY AND ANTI-INFLAMMATORY CYTOKINE LEVELS IN PREECLAMPSIA**
VURAL P., Saral N. Y. , AKGÜL C.
JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESİ DERGİSİ, vol.71, no.1, pp.9-13, 2008
(Journal Indexed in ESCI)
- XII. **THE EQUILIBRIUM BETWEEN ENDOTHELIN-1/NITRIC OXIDE IN ACNE VULGARIS**
Saral N. Y. , VURAL P., Canbaz M., Selcuki D. K.
JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESİ DERGİSİ, vol.71, no.4, pp.101-105,
2008 (Journal Indexed in ESCI)
- XIII. **EFFECTS OF MENOPAUSE AND POSTMENOPAUSALHORMONE REPLACEMENT THERAPY ON PLASMA
NITRATE/NITRITE AND ENDOTHELIN-1 LEVELS**
JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESİ DERGİSİ, vol.71, no.2, pp.39-45, 2008
(Journal Indexed in ESCI)
- XIV. **EVALUATION OF PLASMANITRATE/NITRITE LEVELS IN PATIENTS WITH ACNE VULGARIS**
JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESİ DERGİSİ, vol.68, no.3, pp.61-63, 2005
(Journal Indexed in ESCI)
- XV. **Ibuprofen reduces plasma nitrite/nitrate levels in a rabbit model of endotoxin-induced shock**
Akbulut H., Çelik İ., Ayar A., VURAL P., Canbaz M.
Neuro Endocrinol Lett, vol.26, pp.1-6, 2005 (Refereed Journals of Other Institutions)
- XVI. **Alterations of total and lipid-bound sialic acid levels in recurrent abortion**
VURAL P., AKGÜL C., Canbaz M.
Int j Fertil Womens Med, vol.46, pp.315-319, 2001 (Refereed Journals of Other Institutions)
- XVII. **Study of prostaglandin concentrations (PGE2 and PGF2)in the periapikal lesions**
AYBAR B., ÖNER B., VURAL P.
Med Bull, vol.33(2), pp.159-163, 2000 (National Refreed University Journal)
- XVIII. **Nitric oxide / endothelin-1 in recurrent pregnancy loss**
İtalian Journal of Gynaecology and Obstetrics, vol.4, pp.138-143, 2000 (Refereed Journals of Other Institutions)
- XIX. **Endothelin-1 in recurrent pregnancy loss**
Italian Journal of Gynaecology and Obstetrics, vol.3, pp.88-91, 2000 (Refereed Journals of Other Institutions)
- XX. **Periapikal lezyonlarda protein ve lipit düzeylerinin incelenmesi**
AYBAR B., VURAL P., ÖNER B.
Dişhek. Der., no.30, pp.215-217, 1998 (National Refreed University Journal)
- XXI. **Periapikal lezyonlu kişilerde endotelin düzeyleri**
VURAL P., AYBAR B., ÖNER B.
İst Tıp.Fak.Mecmuası, no.61, 1998 (National Refreed University Journal)
- XXII. **Endothelin levels in patient with periapical lesions**
Canbaz M., VURAL P., Dramalı E., AYBAR B., ÖNER B., Bilgin B.
İstanbul Tıp Fakültesi Mecmuası, no.61, pp.466-468, 1998 (National Refreed University Journal)
- XXIII. **Periapikal granülomlarda çinko ve bakır incelenmesi.**
ÖNER B., YILDIRIM M. S. , VURAL P.
İ.Ü. Diş Hek. Fak. Der., vol.30, pp.219-222, 1996 (National Refreed University Journal)

Books & Book Chapters

- I. **Su ve elektrolit metabolizması**
VURAL P.
in: Biyokimya, Gürdöl F., Editor, Nobel Tıp Kitabevleri, İstanbul, pp.527-536, 2015
- II. **Anorganik makromineraler**
VURAL P.
in: Biyokimya, Gürdöl F., Editor, Nobel Tıp Kitabevleri, İstanbul, pp.507-511, 2015
- III. **Ksenobiyotiklerin metabolizması**

VURAL P.

in: Biyokimya, Gürdöl F., Editor, Nobel Tıp Kitabevleri, İstanbul, pp.631-639, 2015

IV. **Klinik tanıda laboratuvar. Böbrek fizyolojisi ve fonksiyonları**

VURAL P.

in: Biyokimya, Gürdöl F., Editor, Nobel Tıp Kitabevleri, İstanbul, pp.463-467, 2015

Refereed Congress / Symposium Publications in Proceedings

- I. **Effect of α -lipoic acid/N-acetylcysteine on liver oxidative stress, preneoplastic lesions induced by diethylnitrosamine plus high-fat diet**
Baki A. M. , Vural P., Aydın A. F. , Soluk Tekkeşin M., Olgaç N. V. , Abbasoğlu S., Uysal M.
4th International Congress on Medical and Health Sciences, Antalya, Turkey, 25 - 26 September 2020, pp.93-95
- II. **Effect of α -lipoic acid/N-acetylcysteine on liver oxidative stress, preneoplastic lesions induced by diethylnitrosamine plus high-fat diet**
Baki A. M. , Vural P., Aydın A. F. , Soluk Tekkeşin M., Olgaç N. V. , Abbasoğlu S., Uysal M.
4th International Congress on Medical and Health Sciences, Antalya, Turkey, Antalya, Turkey, 25 - 26 September 2020, pp.99
- III. **Protective effects of N-acetylcysteine and taurine against acetaldehyde-induced oxidative stress in liver and brain tissues of rats.**
ABBASOĞLU S., Yıldız Z. D. , BAKI A. M. , KÜÇÜKGERGİN C., VURAL P., UYSAL M. M.
5th EFLM-UEMS European Joint Congress In Laboratory Medicine, Antalya, Turkey, 10 - 13 October 2018, vol.P-080, pp.146
- IV. **Effects of α -lipoic acid on tissue oxidative stress parameters in experimental hypothyroidism.**
BAKİ A. M. , AYDIN A. F. , VURAL P., SOLUK TEKKEŞİN M., OLGAÇ N. V. , ABBASOĞLU S., UYSAL M. M.
The 43th FEBS Congress,, Prag, Czech Republic, 7 - 12 July 2018, vol.P.09-061, pp.61
- V. **Effects of α -Lipoic Acid on Tissue Oxidative Stress Parameters in Experimental Hypothyroidism**
BAKİ A. M. , AYDIN A. F. , VURAL P., SOLUK TEKKEŞİN M., OLGAÇ N. V. , ABBASOĞLU S., UYSAL M. M.
The 43rd FEBS Congress, Prague, Czech Republic, 2018, Prag, Czech Republic, 7 July - 12 September 2018
- VI. **The endothelin 1 and endothelin receptor A gene polymorphisms increase the risk of developing papillary thyroid carcinoma**
VURAL P., AYDIN A. F. , ABBASOĞLU S., ÇİL E., UYSAL M. M.
29th World Congress of World Association of Societies of Pathology and Laboratory Medicine WASPALM2017, Kyoto, Japan, 15 - 18 November 2017
- VII. **Deneyisel hiperttiroidide α -lipoik asidin kanda ve karaciger dokusunda oksidatif stres parametreleri üzerine etkisi**
BAKİ A. M. , AYDIN A. F. , SOLUK TEKKEŞİN M., VURAL P., ABBASOĞLU S., OLGAÇ N. V. , UYSAL M. M.
Uluslararası Biyokimya Kongresi 2017, Erzurum, Turkey, 19 - 23 September 2017
- VIII. **The effects of vitamin E and NSAİ on the healing of bone defects**
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