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Personal Information

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Education Information

Doctorate, Ataturk University, Tıp Fakültesi, Tıbbi Biyokimya A.D., Turkey 2005 - 2012

Post Graduate, Ataturk University, Tıp Fakültesi, Tıbbi Biyokimya A.D., Turkey 2002 - 2005

Under Graduate, Balikesir University, Fen-Edebiyat Fakültesi, Kimya, Turkey 1997 - 2001

Foreign Languages

English, B2 Upper Intermediate

Research Areas

Medicine, Health Sciences, Fundamental Medical Sciences, Biochemistry

Academic Titles / Tasks

Associate Professor, Van Yüzüncü Yıl University, Tıp Fakültesi, Temel Bilimler, 2019 - Continues

Assistant Professor, –Seçiniz–, Tıp Fakültesi, Temel Bilimler, 2018 - 2019

Assistant Professor, Van Yüzüncü Yıl University, Tıp Fakültesi, Temel Bilimler, 2012 - 2018

Professional Experience

Assistant Director of the Institute, Van Yüzüncü Yıl University, 2019 - Continues

Head of Department, Van Yüzüncü Yıl University, Tıp Fakültesi, Temel Bilimler , 2016 - Continues

Advising Theses

Alp H. H. , Non-melanom Cilt Kanseri Hastalarında Oksidatif DNA Hasarı ve Vitamin A, E ile '5-Hidroksi Vitamin D Düzeylerinin Belirlenmesi, Expertise In Medicine, G.TEKİN(Student), 2015

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

- I. Within-subject and between-subject biological variation of first morning void urine amino acids in 12 healthy subjects

Alp H. H. , Akbay H. İ. , Cokluk E., Huyut Z., Keskin S., ŞEKEROĞLU M. R.

CLINICAL CHEMISTRY AND LABORATORY MEDICINE, vol.58, pp.1901-1909, 2020 (Journal Indexed in SCI)

- II. **The effect of laparoscopic and open surgery on oxidative DNA damage and IL-37 in children with acute appendicitis**
Ayengin K., Alp H. H. , Avci V., Huyut Z.
IRISH JOURNAL OF MEDICAL SCIENCE, 2020 (Journal Indexed in SCI)
- III. **Monomer release from bulk-fill composite resins in different curing protocols**
GÜL P., Alp H. H. , Ozcan M.
JOURNAL OF ORAL SCIENCE, vol.62, pp.288-292, 2020 (Journal Indexed in SCI)
- IV. **Stimulating effects of vardenafil, tadalafil, and udenafil on vascular endothelial growth factor, angiogenesis, vitamin D-3, bone morphogenic proteins in ovariectomized rats**
Huyut Z., Alp H. H. , BAKAN N., YILDIRIM S., ŞEKEROĞLU M. R.
ARCHIVES OF PHYSIOLOGY AND BIOCHEMISTRY, 2020 (Journal Indexed in SCI)
- V. **Oxidative DNA Damage and NOX4 Levels in Children with Undescended Testes**
Avci V., Ayengin K., Alp H. H.
EUROPEAN JOURNAL OF PEDIATRIC SURGERY, vol.29, pp.545-550, 2019 (Journal Indexed in SCI)
- VI. **Oxidative stress before and after surgery in benign prostatic hyperplasia patients**
Ercan M., Alp H. H. , Kocaturk H., BAKAN N., GÜL M.
ANDROLOGIA, vol.51, 2019 (Journal Indexed in SCI)
- VII. **Monomer release from nanohybrid composites after bleaching**
GÜL P., Karatas O., Alp H. H. , Cam I. B. , Ozakar-İlday N.
JOURNAL OF ORAL SCIENCE, vol.61, pp.351-357, 2019 (Journal Indexed in SCI)
- VIII. **THE EFFECT OF PROGRESIVE RELAXATION TRAINING ON FREE RADICALS, ANTIOXIDANT SYSTEM AND OXYDATIVE DNA DAMAGE**
AĞGÖN E., ÖZTÜRK N., Alp H. H. , Siktar E., Agirbas O., BAKAN E.
FRESENIUS ENVIRONMENTAL BULLETIN, vol.27, pp.1940-1945, 2018 (Journal Indexed in SCI)
- IX. **The susceptibility to autoxidation of erythrocytes in diabetic mice: Effects of melatonin and pentoxifylline**
ŞEKEROĞLU M. R. , Huyut Z., Cokluk E., ÖZBEK H., Alp H. H.
JOURNAL OF BIOCHEMICAL AND MOLECULAR TOXICOLOGY, vol.31, 2017 (Journal Indexed in SCI)
- X. **Comparison of icodextrin with thymoquinone: A new hope for postoperative adhesions.**
YILMAZ Ö., KIZILTAN R., ÇELİK S., YILDIRIM S., Alp H. H. , ARAS A., KOTAN Ç.
Nigerian journal of clinical practice, vol.20, pp.1489-1496, 2017 (Journal Indexed in SCI)
- XI. **Lipid peroxidation and DNA oxidation caused by dental filling materials**
YILDIZ M., Alp H. H. , GÜL P., BAKAN N., Ozcan M.
JOURNAL OF DENTAL SCIENCES, vol.12, pp.233-240, 2017 (Journal Indexed in SCI)
- XII. **The effect of PDE5 inhibitors on bone and oxidative damage in ovariectomy-induced osteoporosis**
Alp H. H. , Huyut Z., YILDIRIM S., Başbuğan Y., Ediz L., Sekeroglu M. R.
EXPERIMENTAL BIOLOGY AND MEDICINE, vol.242, pp.1051-1061, 2017 (Journal Indexed in SCI)
- XIII. **Measuring Oxidative DNA Damage With 8-Hydroxy-2'-Deoxyguanosine Levels in Patients With Laryngeal Cancer.**
MAZLUMOĞLU M., OZKAN O., Alp H. H. , OZYILDIRIM E., BINGOL F., YORUK O., KUDUBAN O.
The Annals of otology, rhinology, and laryngology, vol.126, pp.103-109, 2017 (Journal Indexed in SCI)
- XIV. **Resveratrol Treatment Prevents Hippocampal Neurodegeneration in a Rodent Model of Traumatic Brain Injury.**
ATALAY T., GULSEN I., COLCIMEN N., Alp H. H. , SOSUNCU E., ALACA I., AK H., RAGBETLI M. Ç.
Turkish neurosurgery, vol.27, pp.924-930, 2017 (Journal Indexed in SCI)
- XV. **May supplementation of coenzyme Q10 help prevent development of hydatidiform mole?**
Kulusarı A., Cebi A., Akgun E., Alp H. H. , BAKAN E.
CLINICAL AND EXPERIMENTAL OBSTETRICS & GYNECOLOGY, vol.44, pp.398-402, 2017 (Journal Indexed in SCI)
- XVI. **Oxidative DNA Damage to Sperm Cells and Peripheral Blood Leukocytes in Infertile Men**

- Taken K., Alp H. H., Eryilmaz R., Donmez M. I., Demir M., Gunes M., Aslan R., Sekeroglu M. R.
MEDICAL SCIENCE MONITOR, vol.22, pp.4289-4296, 2016 (Journal Indexed in SCI)
- XVII. **Decreased paraoxonase1 activity and increased malondialdehyde and oxidative DNA damage levels in primary open angle glaucoma.**
MUMCU U., KOCER I., ATES O., Alp H. H.
International journal of ophthalmology, vol.9, pp.1518-1520, 2016 (Journal Indexed in SCI)
- XVIII. **Lowering dialysate sodium improves systemic oxidative stress in maintenance hemodialysis patients**
MACUNLUOGLU B., GÜMRÜKÇÜOĞLU H. A., ATAKAN A., Demir H., Alp H. H., Akyol A., Akdag S., YAVUZ A., Eren Z., Keskin S., et al.
INTERNATIONAL UROLOGY AND NEPHROLOGY, vol.48, pp.1699-1704, 2016 (Journal Indexed in SCI)
- XIX. **The effects of overhang amalgam restorations on levels of cytokines, gingival crevicular fluid volume and some periodontal parameters**
İlday N. O., ÇELİK N., DİLSİZ A., Alp H. H., Aydın T., SEVEN N., KIZILTUNÇ A.
AMERICAN JOURNAL OF DENTISTRY, vol.29, pp.266-270, 2016 (Journal Indexed in SCI)
- XX. **The effect of thiamine pyrophosphate on ethambutol-induced ocular toxicity**
Cinici E., Cetin N., Ahiskali I., SÜLEYMAN B., ALTUNER D., Alp H. H., Sener E., Calik I., SÜLEYMAN H.
CUTANEOUS AND OCULAR TOXICOLOGY, vol.35, pp.222-227, 2016 (Journal Indexed in SCI)
- XXI. **The effect of PDE5 inhibitors on bone and oxidative damage in ovariectomy-induced osteoporosis**
Alp H. H., Huyut Z., Yıldırım S., Başbuğan Y., Ediz L., Şekeroğlu M. R.
FEBS JOURNAL, vol.283, pp.65-66, 2016 (Journal Indexed in SCI Expanded)
- XXII. **Increased Asymmetric Dimethylarginine and Ischemia-Modified Albumin Levels in Obstructive Sleep Apnea.**
SUNNETCIOGLU A., ASKER S., Alp H. H., GUNBATAR H.
Respiratory care, vol.61, pp.1038-43, 2016 (Journal Indexed in SCI)
- XXIII. **Effect of thymoquinone on the healing of left colon anastomosis: an experimental study.**
KızıLTAN R., YILMAZ Ö., ÇELİK S., YILDIRIM S., Alp H. H., ARAS A., KOTAN Ç.
SpringerPlus, vol.5, pp.956, 2016 (Journal Indexed in SCI)
- XXIV. **Paricalcitol may improve oxidative DNA damage on experimental amikacin-induced nephrotoxicity model**
Bulut G., Başbuğan Y., Ari E., Erten R., Bektas H., Alp H. H., Bayram İ.
RENAL FAILURE, vol.38, pp.751-758, 2016 (Journal Indexed in SCI)
- XXV. **Measuring Oxidative DNA Damage With 8-Hydroxy-2'-Deoxyguanosine Levels in Patients With Laryngeal Cancer.**
MAZLUMOĞLU M. R., ÖZALKAN Ö., Alp H. H., ÖZYILDIRIM E., BİNGÖL F., ÖZYÖRÜK Ö., KUDUBAN O.
ANNALS OF OTOTOLOGY RHINOLOGY AND LARYNGOLOGY, vol.126, pp.103-109, 2016 (Journal Indexed in SCI Expanded)
- XXVI. **Evaluation of Oxidative Damage and Antioxidant Mechanisms in COPD, Lung Cancer, and Obstructive Sleep Apnea Syndrome**
Sünnetçioğlu A., Alp H. H., SERTOĞULLARINDAN B., BALAHAROĞLU R., Günbatar H.
RESPIRATORY CARE, vol.61, pp.205-211, 2016 (Journal Indexed in SCI)
- XXVII. **The impact of high fructose on cardiovascular system: Role of α -lipoic acid.**
SAYGIN M., ASCI H., CANKARA F., BAYRAM D., YESİLOT S., CANDAN I., Alp H. H.
Human & experimental toxicology, vol.35, pp.194-204, 2016 (Journal Indexed in SCI)
- XXVIII. **Neuroprotective Effects of Thymoquinone on the Hippocampus in a Rat Model of Traumatic Brain Injury**
Gulsen I., Ak H., Çölçimen N., Alp H. H., Akyol M. E., Demir I., Atalay T., Balahroglu R., Rağbetli M. Ç.
WORLD NEUROSURGERY, vol.86, pp.243-249, 2016 (Journal Indexed in SCI)
- XXIX. **The effect of metamizole on ischemia/reperfusion injury in the rat ovary: An analysis of biochemistry, molecular gene expression, and histopathology.**
KUMBASAR S., SALMAN S., AL R., OZTURK C., YARALI O., Alp H. H., ALTUNER D., SULEYMAN B.
Indian journal of pharmacology, vol.48, pp.32-6, 2016 (Journal Indexed in SCI)

- XXX. **Effects of composite restorations on oxidative stress in saliva: An in vivo study**
GÜL P., AKGUL N., Alp H. H. , KIZILTUNÇ A.
JOURNAL OF DENTAL SCIENCES, vol.10, pp.394-400, 2015 (Journal Indexed in SCI)
- XXXI. **Comparative Investigation of Protective Effects of Metyrosine and Metoprolol Against Ketamine Cardiotoxicity in Rats**
AHISKALIOĞLU A., İNCE İ., AKSOY M., Ahiskalioglu E. O. , Comez M., DOSTBİL A., ÇELİK M., Alp H. H. , Coskun R., TAGHIZADEHGHHALEHJOUGHİ A., et al.
CARDIOVASCULAR TOXICOLOGY, vol.15, pp.336-344, 2015 (Journal Indexed in SCI)
- XXXII. **Effect of Modified Fujita Technique Uvulopalatoplasty on Oxidative DNA Damage Levels in Patients With Obstructive Sleep Apnea Syndrome.**
Bakan E., Fidan V., Alp H. H. , Baygutalp N. K. , Çokluk E.
JOURNAL OF CRANIOFACIAL SURGERY, vol.0, no.5, pp.392-396, 2015 (Journal Indexed in SCI Expanded)
- XXXIII. **Investigation of The Protective Effects of Beta-D-Glucan Against Invasive Encapsulated Streptococcus pneumoniae Sepsis in Splenectomized Rats**
Vural Keles D., USLU H., KELEŞ O. N. , Unal B., Alp H. H.
MIKROBİYOLOJİ BULTENİ, vol.49, pp.314-326, 2015 (Journal Indexed in SCI)
- XXXIV. **Effect of Modified Fujita Technique Uvulopalatoplasty on Oxidative DNA Damage Levels in Patients With Obstructive Sleep Apnea Syndrome.**
Bakan E., Fidan V., Alp H. H. , Baygutalp N. K. , Çokluk E.
JOURNAL OF CRANIOFACIAL SURGERY, vol.0, no.5, pp.392-396, 2015 (Journal Indexed in SCI Expanded)
- XXXV. **The Effect of Etoricoxib on Hepatic Ischemia-Reperfusion Injury in Rats**
Kunak C. S. , Kukula O., Mutlu E., Genc F., Peker G. G. , KUYRUKLUYILDIZ U., Binici O., ALTUNER D., Alp H. H.
OXIDATIVE MEDICINE AND CELLULAR LONGEVITY, 2015 (Journal Indexed in SCI)
- XXXVI. **The Comparison of Resveratrol and N-Acetylcysteine on the Oxidative Kidney Damage Caused by High Dose Paracetamol**
YAPANOĞLU T., ADANUR Ş., Ziypak T., ARSLAN A., Kunak C. S. , Alp H. H. , SÜLEYMAN B.
LATIN AMERICAN JOURNAL OF PHARMACY, vol.34, pp.973-979, 2015 (Journal Indexed in SCI)
- XXXVII. **Epicardial fat tissue thickness is correlated with diminished levels of co-enzyme Q10, a major antioxidant molecule among hemodialysis patients**
MACUNLUOĞLU B., ATAKAN A., ARI E., KAYA Y., Kaspar C., Demir H., Alp H. H.
CLINICAL BIOCHEMISTRY, vol.47, pp.1231-1234, 2014 (Journal Indexed in SCI)
- XXXVIII. **The suppression of endogenous adrenalin in the prolongation of ketamine anesthesia**
AKSOY M., İNCE İ., AHISKALIOĞLU A., DOSTBİL A., ÇELİK M., Turan M. I. , Cetin N., Suleyman B., Alp H. H. , Suleyman H.
MEDICAL HYPOTHESES, vol.83, pp.103-107, 2014 (Journal Indexed in SCI)
- XXXIX. **The Protective Effect of Melatonin and Agomelatin against Cisplatin-Induced Nephrotoxicity and Oxidative Stress in the Rat Kidney**
Yilmaz I., Demiryilmaz I., Turan M. I. , Suleyman B., Turan I. S. , Altuner D., Alp H. H. , Suleyman H.
LATIN AMERICAN JOURNAL OF PHARMACY, vol.32, pp.1231-1235, 2013 (Journal Indexed in SCI)
- XL. **The protective effects of metyrosine, lacidipine, clonidine, and moxonidine on kidney damage induced by unilateral ureteral obstruction in rats.**
YIGİTER M., YILDIZ A., POLAT B., Alp H. H. , KELES O., SALMAN A., SULEYMAN H.
Surgery today, vol.42, pp.1051-60, 2012 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Determination of Endothelial Nitric Oxide Synthase Gene Polymorphism and Plasma Asymmetric Dimethyl Arginine Concentrations in Patients with Lung Cancer**
BAYRAKTUTAN Z., KIZILTUNÇ A., BAKAN E., Alp H. H.
EURASIAN JOURNAL OF MEDICINE, vol.52, pp.185-190, 2020 (Journal Indexed in ESCI)

- II. **The Effects of Strengh Exercises on Body Composition and Irisin**
OZAN M., Karakurt S., AĞGÖN E., AĞIRBAŞ Ö., Ucan E., Alp H. H.
INTERNATIONAL JOURNAL OF APPLIED EXERCISE PHYSIOLOGY, vol.9, pp.178-186, 2020 (Journal Indexed in ESCI)
- III. **Effect of dynamic and static strength training on hormonal activity in elite boxers**
AĞGÖN E., AĞIRBAŞ Ö., Alp H. H. , UÇAN İ., GÜRSOY R., Hackney A. C.
BALTIC JOURNAL OF HEALTH AND PHYSICAL ACTIVITY, vol.12, pp.1-10, 2020 (Journal Indexed in ESCI)
- IV. **Evaluation of seasonal relationship with vitamin D levels in Van region**
BALAHAROĞLU R., ÇOKLUK E., Alp H. H. , ÜÇLER R., ŞEKEROĞLU M. R. , Huyut Z.
Acta Medica Alanya, vol.3, pp.124-128, 2019 (Other Refereed National Journals)
- V. **Evaluation of seasonal relationship with vitamin D levels in Van region**
BALAHOROĞLU R., ÇOKLUK E., Alp H. H. , Üçler R., ŞEKEROĞLU M. R. , Huyut Z.
Acta Medica Alanya, vol.3, pp.124-128, 2019 (National Refreed University Journal)
- VI. **İkili ve Üçlü Prenatal Tarama Testi Medyan Değerleri: Van Ölçekli Retrospektif Bir Çalışma**
Alp H. H. , Huyut Z., ÇOKLUK E., ŞEKEROĞLU M. R.
TÜRK KLİNİK BİYOKİMYA DERGİSİ, vol.16, pp.17-24, 2018 (Other Refereed National Journals)
- VII. **Actions of Resveratrol and Serotonin Added to Stored Bloods on Lipid Peroxidation and Oxidative DNA Damage**
Huyut Z., ŞEKEROĞLU M. R. , Alp H. H. , BALAHOROĞLU R., ÇOKLUK E.
Eastern Journal of Medicine, vol.23, pp.102-109, 2018 (National Refreed University Journal)
- VIII. **Effects of the Phosphodiesterase-5 (PDE-5) Inhibitors, Avanafil and Zaprinast, on Bone Remodeling and Oxidative Damage in a Rat Model of Glucocorticoid-Induced Osteoporosis**
Huyut Z., BAKAN N., YILDIRIM S., Alp H. H.
MEDICAL SCIENCE MONITOR BASIC RESEARCH, vol.24, pp.47-58, 2018 (Journal Indexed in ESCI)
- IX. **Beta-fibrinogen 455 G/A and angiotensin converting enzyme ins/del polymorphisms in patients with lung cancer**
Alp H. H. , UMUDUM F. Z. , BAKAN E.
Eastern Journal of Medicine, vol.23, pp.160-167, 2018 (Refereed Journals of Other Institutions)
- X. **Balahoroğlu Levels of leukocyte oxidative DNA damage (8-OHdG), serum coenzyme Q10 and lipid peroxidation in the formation attacks of patients with multiple sclerosis**
Çokluk E., Alp H. H. , ŞEKEROĞLU M. R. , BALAHOROĞLU R., Huyut Z., Milanlıoğlu A., Çilingir V.
J Cell Neurosci Oxid Stress, vol.10, pp.601-607, 2017 (National Refreed University Journal)
- XI. **Balahoroğlu Levels of leukocyte oxidative DNA damage (8-OHdG), serum coenzyme Q10 and lipid peroxidation in the formation attacks of patients with multiple sclerosis**
Çokluk E., Alp H. H. , ŞEKEROĞLU M. R. , BALAHOROĞLU R., Huyut Z., Milanlıoğlu A., Çilingir V.
J Cell Neurosci Oxid Stress, vol.10, pp.601-607, 2017 (National Refreed University Journal)
- XII. **Balahoroğlu Levels of leukocyte oxidative DNA damage (8-OHdG), serum coenzyme Q10 and lipid peroxidation in the formation attacks of patients with multiple sclerosis**
Çokluk E., Alp H. H. , ŞEKEROĞLU M. R. , BALAHOROĞLU R., Huyut Z., Milanlıoğlu A., Çilingir V.
Journal of Cellular Neuroscience and Oxidative Stress, vol.10, pp.601-607, 2017 (International Refreed University Journal)
- XIII. **In stored human blood, the inhibitor effect of tannic acid and caffeic acid on lipid peroxidation and oxidative DNA damage**
Huyut Z., ŞEKEROĞLU M. R. , BALAHOROĞLU R., Alp H. H. , Çokluk E.
Eastern Journal Medicine, vol.21, pp.88-93, 2016 (International Refreed University Journal)
- XIV. **Effects of composite restorations on nitric oxide and uric acid levels in saliva.**
AKGUL N., GUL P., Alp H. H. , KIZILTUNC A.
Contemporary clinical dentistry, vol.6, pp.381-5, 2015 (Journal Indexed in ESCI)
- XV. **Investigation of antiulcer and antioxidant activity of moclobemide in rats.**
ALBAYRAK A., Alp H. H. , SULEYMAN H.
The Eurasian journal of medicine, vol.47, pp.32-40, 2015 (Journal Indexed in ESCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **DNA damage, lipid peroxidation and antioxidant enzymes in patients with coronary artery ectasia**
Kaya Y., CETİN C., Söylemez N., Demir H., İlhan A. C. , Alp H. H. , Gür T., Çağlayan E., BAKAN E., Akdemir R.
International Conference on Enzyme Science and Technology ICEST, Aydın, Turkey, pp.22
- II. **Kronik immobilizasyon stresine maruz bırakılan sıçanlarda vortiooksetin, fluoksetin ve resveratrol tedavilerinin serum 8-OHdG düzeyleri üzerine etkisi**
Oto G., Alp H. H. , ÇELİK B., Akbay H. İ. , Koçak Y., Özdemir H., Temelli Göçeroğlu R.
25. ULUSAL FARMAKOLOJİ KONGRESİ, Aydın, Turkey, 4 - 07 November 2019, pp.192
- III. **DETERMINATION OF ENOS GENE POLYMORPHISM AND PLASMA ADMA CONCENTRATIONS IN PATIENTS WITH LUNG CANCER**
BAYRAKTUTAN Z., KIZILTUNÇ A., BAKAN E., Alp H. H.
TBS International Biochemstru Congress, Muğla, Turkey, 26 - 30 October 2018, vol.43, pp.54-56
- IV. **Can avanafil and zaprinast change some selected cytokine levels in ovariectomized rat liver's?**
Huyut Z., BAKAN N., ÇOKLUK E., AKBAY H. İ. , Alp H. H.
TBD Uluslararası Biyokimya Kongresi 2018, Muğla, Turkey, 26 - 30 October 2018, vol.48
- V. **Klinik Biyokimya Varyasyon: Biyolojik Varyasyon**
Akbay H. İ. , Çokluk E., Alp H. H.
KBUD Congress and Lab Expo 2018 with International participation AND 1st Hereditary Metabolic Diseases Symposium, Antalya, Turkey, 1 - 04 September 2018, vol.1, no.1, pp.154
- VI. **Plazma ve Eritrosit Örneklerinde Malondialdehit Ölçümü İçin Spektrofotometrik ve HPLC Yöntemlerinin Karşılaştırılması**
Alp H. H.
Ahtamara Uluslararası Multidipliner Çalışmalar Kongresi, Van, Turkey, 25 - 26 August 2018, vol.1, no.1, pp.243
- VII. **Performance Evaluatiin of Point-of Care Blood Glucose Measurements in One Year Period**
Alp H. H.
1. Healty Science and Life Congress, Burdur, Turkey, 2 - 05 May 2018, vol.1, no.1, pp.70
- VIII. **İdrarda Protein Analizinde İdrar Dipstick Yönteminin Türbidimetrik Benzetonyum Klorür ve mmünötürbidimetrik Mikroalbumin Yöntemi ile karşılaştırılması**
Batur T., Çokluk E., Alp H. H.
KBUD Lab&Expo, Antalya, Turkey, 1 - 05 October 2017, vol.10, no.1, pp.1
- IX. **Cu and Zn Levels in Patients with Pre-Diagnoses Different Diseases,**
Huyut Z., Çokluk E., Alp H. H. , Akbay H. İ. , Batur T., ŞEKEROĞLU M. R.
KBUD Lab&Expo, Antalya, Turkey, 1 - 05 October 2017, vol.11, no.1, pp.1
- X. **EVALUATION OF OXIDATIVE STRESS BEFORE AND AFTER SURGERY IN PATIENTSWITH BENIGN PROSTATIC HYPERPLASIA**
ERCAN M., Alp H. H. , KOCATÜRK H., BAKAN N., GÜL M.
Uluslararası Biyokimya Kongresi-2017, Erzurum, Turkey, 19 - 23 September 2017, vol.42, pp.83
- XI. **Beta-Fibrinogen -455 G/A and Angiotensin Converting Enzyme I/D Gene Polymorphisms İn Patients with Lung CancerBeta-Fibrinogen -455 G/A and Angiotensin Converting Enzyme I/D Gene Polymorphisms İn Patients with Lung Cancer**
Alp H. H. , UMUDUM F. Z. , BAKAN E.
Innovation in Medicine Summit-3, Gaziantep, Turkey, 11 - 13 May 2017, pp.45
- XII. **The effect of PDE5 inhibitors on bone and oxidative damage in ovariectomy-induced osteoporosis**
Alp H. H. , Huyut Z., Yıldırım S., Başbuğan Y., Ediz L., Şekeroğlu M. R.
41th FEBS CONGRESS, Aydın, Turkey, 3 - 08 September 2016, vol.283, no.1, pp.65-66
- XIII. **A study of pre-analytical errors in medical biochemsitry laboratory: One year data analyses.**
Çokluk E., ŞEKEROĞLU M. R. , Yılmaz E., Alp H. H. , Huyut Z., BALAHOROĞLU R., Tunalı Çokluk S.
TBD Prenalatik Evre Sempozyumu, Adana, Turkey, 19 - 20 May 2016, pp.36
- XIV. **THE EFFECT OF VITAMIN E PROPHYLAXIS ON EXPERIMENTAL AMIKACIN-INDUCED NEPHROTOXICITY MODEL**

Bulut G., ARI E., Başbuğan Y., Alp H. H. , Bayram İ.

53rd ERA-EDTA Congress, Vienna, Austria, 21 - 24 May 2016, vol.31, pp.402-403

XV. PARICALCITOL MAY IMPROVE OXIDATIVE DNA DAMAGE ON EXPERIMENTAL AMIKACIN-INDUCED NEPHROTOXICITY MODEL

Bulut G., Başbuğan Y., ARI E., Alp H. H. , Bayram İ.

53rd ERA-EDTA Congress, Vienna, Austria, 21 - 24 May 2016, vol.31, pp.145

XVI. AMİKASİN TOKSİSİTESİNE BAĞLI DENEYSSEL AKUT BÖBREK HASARI MODELİNDE VİTAMİN E PROFİLAKSİSİNİN ETKİLERİ

Bulut G., Başbuğan Y., ARI E., Alp H. H. , Bayram İ.

32. Ulusal Nefroloji, Hipertansiyon, Diyaliz ve Transplantasyon Kongresi, Antalya, Turkey, 21 - 25 October 2015, pp.55-56

XVII. AMİKASİN TOKSİSİTESİNE BAĞLI DENEYSSEL AKUT BÖBREK HASARI MODELİNDE PARİKALSİTOL OKSİDATİF DNA HASARINI ENGELLEYEBİLİR

Bulut G., Başbuğan Y., ARI E., Alp H. H. , Bayram İ.

32. Ulusal Nefroloji, Hipertansiyon, Diyaliz ve Transplantasyon Kongresi, Antalya, Turkey, 21 - 25 October 2015, pp.51-52

XVIII. Relationship between insulin resistance and trace element in polycystic ovary syndrome patients

ZİREK A. K. , BALAHOROĞLU R., ATMACA M., Huyut Z., ŞEKEROĞLU M. R. , ALP H. H. , ÇOKLUK E.

KBUD, Uluslararası Katılımlı Kongre&LAB EXPO 2015, Elazığ, Turkey, 1 - 05 September 2015, pp.248

XIX. In stored human blood, the inhibitory effect of tannic and caffeic acid on lipid peroxidation and oxidative DNA damage

Huyut Z., ŞEKEROĞLU M. R. , BALAHOROĞLU R., ALP H. H. , ÇOKLUK E.

KBUD, Uluslararası Katılımlı Kongre&LAB EXPO 2015, Elazığ, Turkey, 1 - 05 September 2015, pp.247

XX. In stored human blood, the inhibitory effect of tannic acid on lipid peroxidation and oxidative DNA damage

Huyut Z., Şekeroğlu M. R. , Balahoroğlu R., ALP H. H. , Çokluk E.

KLİNİK BİYOKİMYA UZM DERNEĞİ ELAZIĞ ULUSLARARASI KATILIMLI K, Elazığ, Turkey, 1 - 05 September 2015, pp.247

XXI. Sunlight exposure and Vitamin D Levels in VAN Region.

ÇOKLUK E., ASLAN M., ALP H. H. , ATMACA M., ÜÇLER R., ŞEKEROĞLU M. R. , Huyut Z.

TBD Laboratuvar Yönetimi Sempozyumu, Malatya, Turkey, 16 - 18 October 2014, vol.39

XXII. The effect of Resveratrol and Serotonin hydrochloride supplementation on lipid peroxidation and oxidative DNA damage in stored blood

Huyut Z., ŞEKEROĞLU M. R. , BALAHOROĞLU R., ALP H. H. , ÇOKLUK E.

5th International Congress on Cell Membranes and oxidative stress: Focus on Calcium Signaling and TRP Channels, Society of Cell Membranes and Free Oxygen Radicals, Isparta, Turkey, 9 - 12 September 2014, pp.86

XXIII. CoQ10 levels and oxidative DNA damage in patient with multiple sclerosis.

BALAHOROĞLU R., MİLANLIOĞLU A., Huyut Z., ÇİLİNGİR V., ALP H. H. , AYDIN M. N. , ŞEKEROĞLU M. R.

22nd International Congress on Clinical Chemistry and Laboratory Medicine (IFCC WorldLab İstanbul), İstanbul, Turkey, 22 - 26 June 2014, pp.1400

XXIV. Lipid Peroxidation, DNA Damage and COenzyme Q10 in the Lung Cancer Patients

Çobanoğlu U., Demir H., Çebi A., Sayır F., Alp H. H. , Akan Z., Bakan E.

VI. Göğüs Cerrahisi Kongresi, Antalya, Turkey, 28 April - 01 May 2011, pp.167

Supported Projects

Ayengin K., Huyut Z., Alp H. H. , Avci V., Project Supported by Higher Education Institutions, Akut Apendisitlerde Laparoskopik ve Açık Cerrahinin Oksidatif DNA Hasarı ve IL37 Üzerine Etkisi, 2019 - 2019

Ayengin K., Alp H. H. , Huyut Z., YILDIRIM S., Project Supported by Higher Education Institutions, Sıçanlarda Oluşturulan Testiküler İskemi Reperfüzyon Hasarı Üzerine CoQ10 Desteğinin Matriks Metalloproteinaz ve Proinflamatuvarlar Stokiner

Üzerine Etkisi, 2019 - 2019

Avci V., Alp H. H. , Ayengin K., Project Supported by Higher Education Institutions, İnmemiş Testisli Çocuklarda Oksidatif Hasar Belirteçlerinin Seviyesi, 2018 - 2019

Huyut Z., Alp H. H. , Yener Z., Yaman T., TÜRKAN F., Keleş Ö. F. , Ağengin K., Project Supported by Higher Education Institutions, Doksorubisin ile indüklenen Testis Yaralanmasında Kaffeik Asit Fenetil Ester ve Kurkuminin Koruyucu Etkilerinin Karşılaştırılması, 2018 - 2019

Yılmaz Ö., Kotan M. Ç. , Aras A., Kızıltan R., Alp H. H. , YILDIRIM S., Çelik S., Project Supported by Higher Education Institutions, Timokinon ile %4 icodextrin'in antienflamatuar ve adezyon önleyici etkisinin deneysel olarak karşılaştırılması, 2015 - 2016

Kızıltan R., Kotan M. Ç. , YILDIRIM S., Alp H. H. , Aras A., Çelik S., Yılmaz Ö., Project Supported by Higher Education Institutions, Ratlarda Thymoquinone'un Deneysel Sol Kolon Anastamozu Üzerine Etkisinin Araştırılması, 2015 - 2016

Activities in Scientific Journals

Van Sağlık Bilimleri Dergisi, Assistant Editor, 2019 - Continues

Van Tıp Dergisi, Publication Committee Member, 2017 - Continues

Scientific Refereeing

Klotho alleviates glucocorticoid-induced osteogenesis suppression in bone marrow mesenchymal stem cells via the Wnt/ β -catenin pathway, SCI Journal, December 2019

Effects of Rhizoma Drynariae Cataplasma on Fracture Healing in a Rat Model of Osteoporosis, SCI Journal, December 2019

Drug and Chemical Toxicology, SCI Journal, October 2019

Human and Experimental Toxicology, SCI Journal, July 2019

Project Supported by Higher Education Institutions, June 2019

Project Supported by Higher Education Institutions, June 2019

Project Supported by Higher Education Institutions, May 2019

Hyaluran is a biomarker in patients without sepsis-related liver injury or not?, National Scientific Refreed Journal, April 2019

Project Supported by Higher Education Institutions, April 2019

Project Supported by Higher Education Institutions, April 2019

Project Supported by Higher Education Institutions, March 2019

Project Supported by Higher Education Institutions, January 2019

Medical Science Monitor, SCI Journal, December 2018

Medical Science Monitor, SCI Journal, September 2018

Medical Science Monitor, SCI Journal, August 2018

Eastern Journal of Medicine, National Scientific Refreed Journal, August 2018

Medical Science Monitor, SCI Journal, March 2018

Eastern Journal of Medicine, National Scientific Refreed Journal, February 2018

Van Tıp Dergisi, National Scientific Refreed Journal, December 2017

east journal of medicine , National Scientific Refreed Journal, October 2017

east journal of medicine, National Scientific Refreed Journal, August 2017

Pharmaceutical Biology, SCI Journal, November 2016

BMC Complementary and Alternative Medicine, SCI Journal, November 2016

Citations

Total Citations (WOS):164

h-index (WOS):8