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Education Information

Doctorate, Ankara Üniversitesi, Sağlık Bilimleri Fakültesi, Turkey 2013 - 2016

Expertise In Medicine, Diğer (Kurumlar,Hastaneler Vb.), Hastaneler, Ankara Numune Eğitim Ve Araştırma Hastanesi, Turkey 2005 - 2010

Dissertations

Doctorate, YÜKSEK KAN KURŞUN DÜZEYİ OLAN İŞÇİLERDE VİTAMİN D RESEPTÖR GEN POLİMORFİZMİNİN KAN ve İDRAR KURŞUN DÜZEYLERİNE ETKİSİ, Ankara University, Institute Of Health Sciences, 2016

Expertise In Medicine, BİYOKİMYA VE İMMUNOASSAY LABORATUVARINDAKİ OTOANALİZÖRLER ARASINDAKİ TEST SONUÇLARININ KARŞILAŞTIRILMASI VE ÖLÇÜM BELİRSİZLİĞİ DEĞERLERİNİN HESAPLANMASI, Ankara Yıldırım Beyazıt University, Tıp Fakültesi, Temel Tıp Bilimleri, 2010

Research Areas

Biochemistry

Academic Titles / Tasks

Assistant Professor, Yıldırım Beyazıt Üniversitesi, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2015 - Continues

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

- I. **Methamphetamine's effects on oxidative stress markers may continue after detoxification: a case-control study**
HACIMUSALAR Y., KARAASLAN Ö., BAL C., Kocer D., Gok G., Yildiz B.
PSYCHIATRY AND CLINICAL PSYCHOPHARMACOLOGY, vol.29, no.3, pp.361-367, 2019 (Journal Indexed in SCI)
- II. **Serum asymmetric dimethylarginine and nitric oxide levels in Turkish patients with acute ischemic stroke.**
Ercan M., Mungan S., Guzel I., Celik H. T., Bal C., ABUŞOĞLU S., Akbulut D., Oguz E. F., YILMAZ F. M.
Advances in clinical and experimental medicine : official organ Wroclaw Medical University, vol.28, no.5, pp.693-698, 2019 (Journal Indexed in SCI Expanded)
- III. **Serum endocan level and diastolic functions in the case of lead exposure**
KARA H., Karakulak U. N., Gunduzoz M., BAL C., Alisik M., Buyuksekeri M., Iritas S. B., Hinc Yilmaz O., Tutkun L.
Turkish journal of medical sciences, vol.49, no.1, pp.66-73, 2019 (Journal Indexed in SCI Expanded)
- IV. **Assessment of Serum Ischemia-modified albumin, Prolidase and Thiol- Disulphide Levels in Subjects With Breast Cancer**
ABUŞOĞLU S., Eryavuz D., BAL C., Nural C., Ozcan E., Yildirimel M., Celik S., ÜNLÜ A.
REVISTA ROMANA DE MEDICINA DE LABORATOR, vol.27, no.1, pp.25-33, 2019 (Journal Indexed in SCI)
- V. **A new potential biomarker in early diagnosis of firefighter lung function impairment: dynamic thiol/disulphide homeostasis.**
Gunduzoz M., Iritas S. B., TUTKUN L., Buyuksekeri M., ÇETİNTEPE S. P., BAL C., Alisik M., Erdogan S., Yilmaz H., Erel O.
Central European journal of public health, vol.26, no.3, pp.190-194, 2018 (Journal Indexed in SCI Expanded)
- VI. **Occupational exposure to asphalt fume can cause oxidative DNA damage among road paving workers.**
BAL C., Agis E. R., Buyuksekeri M., Gunduzoz M., TUTKUN L., Yilmaz O. H.
American journal of industrial medicine, vol.61, no.6, pp.471-476, 2018 (Journal Indexed in SCI Expanded)
- VII. **Alteration of thiol-disulfide homeostasis in workers occupationally exposed to arsenic.**
Buyuksekeri M., BAL C., Serkant U., Gunduzoz M., Alisik M., TUTKUN E., YILMAZ Ö. H.
Archives of environmental & occupational health, vol.73, no.2, pp.90-95, 2018 (Journal Indexed in SCI Expanded)
- VIII. **New Oxidative Stress Markers Useful in the Diagnosis of Acute Appendicitis in Children: Thiol/Disulfide Homeostasis and the Asymmetric Dimethylarginine Level.**
Elmas B., Yildiz T., Yazar H., İlçe Z., Bal C., Özbek B., Yürümez Y.
Pediatric emergency care, 2017 (Journal Indexed in SCI Expanded)
- IX. **Dynamic thiol/disulphide homeostasis as a novel indicator of oxidative stress in obese children and its relationship with inflammatory-cardiovascular markers**
Elmas B., Karacan M., Dervisoglu P., Kosecik M., İşgüven Ş. P., Bal C.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.18, pp.361-369, 2017 (Journal Indexed in SCI)
- X. **Evaluation of the ambulatory arterial stiffness index in lead-exposed workers.**
Karakulak U., Yilmaz Ö., Tutkun E., Ateş İ., Bal C., Gündüzöz M.

- Anatolian journal of cardiology, vol.18, pp.10-14, 2017 (Journal Indexed in SCI Expanded)
- XI. **Dynamic disulfide/thiol homeostasis in lead exposure denoted by a novel method.**
BAL C., Agis E. R., Gunduzoz M., Buyuksekeri M., Alisik M., Sen O., TUTKUN E., YILMAZ Ö. H.
Toxicology and industrial health, vol.33, no.5, pp.426-430, 2017 (Journal Indexed in SCI Expanded)
- XII. **Evaluation of Dynamic Disulphide/Thiol Homeostasis in Silica Exposed Workers.**
Gunduzoz M., BAL C., Buyuksekeri M., NEŞELİOĞLU S., Ozis T. N., Iritas S., KARA H., EREL Ö.
Balkan medical journal, vol.34, no.2, pp.102-107, 2017 (Journal Indexed in SCI Expanded)
- XIII. **Effects of Occupational Silica Exposure on OXIDATIVE Stress and Immune System Parameters in Ceramic Workers in TURKEY.**
Anlar H. G., Bacanlı M., Iritas S., BAL C., KURT T., TUTKUN E., Yılmaz O. H., Basaran N.
Journal of toxicology and environmental health. Part A, vol.80, pp.688-696, 2017 (Journal Indexed in SCI Expanded)
- XIV. **Thiol/disulfide homeostasis in asphalt workers.**
YILMAZ Ö. H., Bal C., Neselioglu S., Buyuksekeri M., Gunduzoz M., Eren F., Tutkun L., YILMAZ F. M.
Archives of environmental & occupational health, vol.71, no.5, pp.268-272, 2016 (Journal Indexed in SCI Expanded)
- XV. **Assessment of the Cardiac Autonomic Nervous System in Mercury-Exposed Individuals via Post-Exercise Heart Rate Recovery.**
Yılmaz O., Karakulak U., Tutkun E., Bal C., Gunduzoz M., Ercan O., Ayturk M., Tek O., Alaguney M.
Medical principles and practice : international journal of the Kuwait University, Health Science Centre, vol.25, pp.343-9, 2016 (Journal Indexed in SCI Expanded)
- XVI. **Arsenic related hearing loss in miners.**
Kesici G., Ünlü İ., Topçu A., Bal C., Tutkun E., Yılmaz Ö.
American journal of otolaryngology, vol.37, pp.6-11, 2016 (Journal Indexed in SCI Expanded)
- XVII. **Prolactin levels in manganese-exposed male welders.**
Tutkun E., Abuşoğlu S., Yılmaz H., Gündüzöz M., Gynas N., Bal C., Ünlü A.
Pituitary, vol.17, pp.564-8, 2014 (Journal Indexed in SCI Expanded)
- XVIII. **Biochemical, radiologic, ultrastructural, and genetic evaluation of iron overload in acute leukemia and iron-chelation therapy.**
Olçay L., Hazirolan T., Yildirmak Y., Erdemli E., Terzi Y., Arda K., Oztürkmen S., Akyay A., Kaymak-Cihan M., Biçakçı Z., et al.
Journal of pediatric hematology/oncology, vol.36, pp.281-92, 2014 (Journal Indexed in SCI Expanded)
- XIX. **8-hydroxydeoxyguanosine as a useful marker for determining the severity of trichloroethylene exposure.**
Abusoglu S., Celik H., Tutkun E., Yilmaz H., Serdar M., Bal C., Yildirimkaya M., Avcikucuk M.
Archives of environmental & occupational health, vol.69, pp.180-6, 2014 (Journal Indexed in SCI Expanded)

Articles Published in Other Journals

- I. **Evaluation of ischemia modified albumin levels in major depression patients**
KARAASLAN Ö., HACIMUSULAR Y., AMUK Ö. C., BAL C.
International Journal of Surgery and Medicine, 2019 (Refereed Journals of Other Institutions)
- II. **Assessment of Serum Ischemia-modified albumin, Prolidase and Thiol-Disulphide Levels in Subjects With Breast Cancer**
ABUŞOĞLU S., ERYAVUZ D., BAL C., nural c., EREL Ö., YILDIRIMEL M., ÇELİK S., ÜNLÜ A.
Revista Romana de Medicina de Laborator, 2019 (Refereed Journals of Other Institutions)
- III. **Evaluation of ischemia-modified albumin levels in acnevulgaris patients**
gürel g., ERCAN KARADAĞ M., BAL C., NEŞELİOĞLU S., çölgeçen e.
Turkderm-Archives Of The Turkish Dermatology And Venerology, 2019 (Refereed Journals of Other Institutions)
- IV. **Evaluation Of The Oxidative Stress In Silicosis Patients**
ÜNAL K., ÇAKIR B., BAL C., YILMAZ Ö. H., TUTKUN E., YILMAZ F. M.
The Turkish Journal Of Occupational / Environmental Medicine and Safety, vol.3, no.1, pp.5, 2018 (Refereed Journals of Other Institutions)
- V. **Evaluation of thiol/disulfide homeostasis in patients with a first episode of major depressive disorder**
Karaaslan Ö., Hacimusular Y., BAL C., ERCAN KARADAĞ M.
Medical Sciences and Discovery, 2018 (Refereed Journals of Other Institutions)
- VI. **The Relationship between Climacteric Symptoms and Thiol/Disulphide Homeostasis**
Desticioğlu R., Yıldırım M., BAL C., Şenat A., Kır E., EREL Ö., YAVUZ A. F.
CYPRUS JOURNAL OF MEDICAL SCIENCES, 2018 (Refereed Journals of Other Institutions)
- VII. **EVALUATION OF THE OXIDATIVE STRESS IN SILICOSIS PATIENTS**
UNAL K., ÇAKIR B., BAL C., YILMAZ Ö. H., TUTKUN E., YILMAZ F. M.
TURJOEM, 2018 (Refereed Journals of Other Institutions)
- VIII. **Evaluation of Subclinical Inflammation with Neutrophil Lymphocyte Ratio In Heavy Metal Exposure**
BAL C., Karakulak U., Gunduzoz M., Ercan M., Tutkun E., Yılmaz O. H.
JOURNAL OF CLINICAL AND ANALYTICAL MEDICINE, vol.7, no.5, pp.643-647, 2016 (Journal Indexed in ESCI)
- IX. **Evaluation of Oxidative Stress Status in Workers with Toluene Exposure**
ÖMÜR N., KÜTÜKÇÜ A., BAL C., YILMAZ Ö. H., NAYIR T., YILMAZ F. M.
The Turkish Journal of Occupational / Environmental Medicine and Safety, 2016 (Refereed Journals of Other Institutions)
- X. **The Trace Element Pattern in Occupationally Lead Exposed Workers**
BAL C., Büyüksakeri M., Alaguney M., Gündüzöz M., Hocaoglu A., Torun Güngör O., YILMAZ Ö. H.
The Turkish Journal of Occupational and Environmental Medicine and Safety, vol.2, no.2, pp.12-20, 2015 (Refereed Journals of Other Institutions)
- XI. **Effect of different selenium levels on thyroid hormone synthesis**
BAL C., BÜYÜKŞEKERCİ M., ERCAN M., HOCAOĞLU A., ÇELİK H. T., ABUŞOĞLU S., TUTKUN E., YILMAZ Ö. H.
Turkish Bulletin of Hygiene and Experimental Biology, vol.72, no.4, pp.311-316, 2015 (Refereed Journals of Other Institutions)
- XII. **Arsenik maruziyeti olan kişilerde serum gama glutamil transferaz ve ürik asit düzeylerinin değerlendirilmesi**

- BAL C., TORUN GÜNGÖR O., ALAGÜNEY M. E. , HOCAOĞLU A., ERCAN M., BÖKE A., TUTKUN L., YILMAZ Ö. H.
Dicle Medical Journal / Dicle Tıp Dergisi, vol.42, no.2, 2015 (Refereed Journals of Other Institutions)
- XIII. **Elevated Urinary Metal Levels in Turkish Mine Workers**
Park E., Wilson D., ALAGÜNEY M. E. , BAL C., TUTKUN L., ABUŞOĞLU S., YILMAZ Ö. H.
TURKISH JOURNAL of OCCUPATIONAL / ENVIRONMENTAL MEDICINE and SAFETY, 2015 (Refereed Journals of Other Institutions)
- XIV. **Evaluation of folate and vitamin B12 levels in lead exposed workers**
MURAT B., BAL C., ALAGÜNEY M. E. , AĞIŞ E. R. , GÜNDÜZÖZ M., HOCAOĞLU A., TUTKUN L., YILMAZ Ö. H.
Dicle Medical Journal / Dicle Tıp Dergisi, vol.42, no.3, 2015 (Refereed Journals of Other Institutions)
- XV. **A Case of Severe Mercury Intoxication with Unknown Source**
GÜNDÜZÖZ M., BAL C., BÜYÜKŞEKERCİ M., HAN Ö., TUTKUN E.
Journal of Clinical and Analytical Medicine, 2014 (Refereed Journals of Other Institutions)
- XVI. **Yüksek yağ içerikli diyetle beslenen sıçan beyinlerinde dehidrepiandrosteron sülfatın oksidatif stres ve iz elementler üzerine etkisi**
ÇELİK H. T. , ULMAN C., ABUŞOĞLU S., TANELİ F., İŞBİLEN B., BAL C., TUĞLU M. İ. , ARI Z.
Yeni Tıp Dergisi, 2014 (Other Refereed National Journals)
- XVII. **Increased serum interleukin-33 levels in patients with Graves' disease.**
Celik H., Abusoglu S., Burnik S., Sezer S., Serdar M., Ercan M., Uguz N., Avcikucuk M., Ceylan B., Yildirimkaya M.
Endocrine regulations, vol.47, pp.57-64, 2013 (Refereed Journals of Other Institutions)
- XVIII. **Causes of high erythrocyte sedimentation rates in elderly patients**
UĞUZ N., ÇELİK H. T. , TORUN GÜNGÖR O., BAL C., BAKIR F., HACIEVLİYAGİL KAZANCI F.
Turkish Bulletin of Hygiene and Experimental Biology, vol.70, no.3, pp.135-140, 2013 (Refereed Journals of Other Institutions)
- XIX. **Determination of the frequency of MTHFR C677T and MTHFR A1298C polymorphisms in persons with polymorphic MTHFR gene**
UĞUZ N., ERDEN G., TORUN GÜNGÖR O., BAL C., YILDIRIMKAYA M.
Journal of Clinical and Experimental Investigations, vol.3, no.4, pp.472-476, 2012 (Other Refereed National Journals)
- XX. **İdrarda albumin ölçüm standardizasyonunun belirlenmesi**
UĞUZ N., ERDEN G., KÜÇÜKLER F. K. , ÇELİK H. T. , TORUN GÜNGÖR O., BAL C., YILDIRIMKAYA M.
KLİNİK LABORATUVAR ARAŞTIRMA DERGİSİ, vol.16, pp.20-26, 2012 (Other Refereed National Journals)
- XXI. **Hirsutizmli veya polikistik over sendromlu kadın hastalarda serbest androjen indeksi ile serum serbest testosteron düzeylerinin karşılaştırılması**
GÜNGÖR O., ERDEN G., BAL C., UĞUZ N., SEZER S., ÖZDEMİR Ş., ÇELİK H. T. , YILDIRIMKAYA M.
Klinik ve Deneysel Araştırmalar Dergisi, 2011 (Other Refereed National Journals)
- XXII. **Ailesel Akdeniz Ateşi FMF düşünülen olgularda MEFV gen mutasyonları sıklığının İncelenmesi**
ERDEN G., BAL C., TORUN GÜNGÖR O., UĞUZ N., YILDIRIMKAYA M.
Türk Hijyen ve Deneysel Biyoloji Dergisi, 2008 (Refereed Journals of Other Institutions)

Refereed Congress / Symposium Publications in Proceedings

- I. **Sağlıklı Tekil Gebeliklerde İskemi Modifiye Albumin ve Tiyoil Disülfid Dengesinin Maternal Faktörlerle İlişkisi**
Desticioğlu R., ŞİMŞEK E., GEDİKTAŞ S., BAL C., YILDIRIM M., DAĞCIOĞLU B. F. , EREL Ö., YAVUZ A. F.
4th International Health Science and Family Medicine Congress, İzmir, Turkey, 7 - 09 February 2019, pp.122-123
- II. **THE RELATION OF THE DYNAMIC THIOL-DISULPHIDE HOMEOSTASIS AND URIC ACID**
TOMBUL A. B. , AVCIOĞLU G., GÖK G., YILMAZ G., BAL C.
AYBUMEDISC, 10 May 2017
- III. **RELATION BETWEEN THIOL AND CARBON DIOXIDE LEVEL**
ÖRÜN S. N. , NURAL C., GÖK G., BAL C., EREL Ö.
AYBUMEDISC, 10 May 2017
- IV. **THE AVERAGE LEVELS OF VITAMIN A AND VITAMIN E IN THE PATIENTS ADMITTED TO OUR HOSPITAL**
GÖK G., NURAL C., ÖZBAY H. B. , BAL C., YILMAZ G., EREL Ö.
AYBUMEDISC, 10 May 2017
- V. **RELATION BETWEEN THIOL GROUPS AND AGING**
YEŞİLYURT İ., NURAL C., ŞENAT AYDIN A., BAL C., EREL Ö.
AYBUMEDISC, 10 May 2017
- VI. **TOP TEN LABORATORY TESTS WHICH WERE MADE THE MOST REQUEST IN 2016 AT ANKARA ATATURK TRAINING AND RESEARCH HOSPITAL**
ÖZBAY H. B. , Khaznavi H., Gök G., YILMAZ G., BAL C.
AYBUMEDISC, 10 May 2017
- VII. **ASSOCIATION BETWEEN COPPER AND CARBOHYDRATE ANTIGEN 19-9**
gök g., Nural C., Ali M., NEŞELİOĞLU S., BAL C.
AYBUMEDISC, 10 May 2017
- VIII. **RELATION BETWEEN THIOL GROUPS AND CORTISOL LEVEL**
erbaş u. e. , nural c., balık a. r. , yurt e. f. , BAL C., EREL Ö.
AYBUMEDISC, 10 May 2017
- IX. **ASSOCIATION BETWEEN INSULIN RESISTANCE AND THIOL HOMEOSTASIS**
Karapınar O., Canperi D., Gök G., yılmaz g., BAL C.
AYBUMEDISC, 10 May 2017
- X. **ASSOCIATION BETWEEN SELENIUM AND CARBOHYDRATE ANTIGEN 19-9**
GÖK G., AVCIOĞLU G., KAYAPINAR O., NEŞELİOĞLU S., BAL C., YILMAZ G.
AYBUMEDISC, 10 May 2017

- XI. **KLİMAKTERİK SEMPTOMLAR İLE SERUM THİOL/DİSÜLFİT HEMOSTAZI ARASINDAKİ İLİŞKİNİN ARAŞTIRILMASI**
DESDİCİOĞLU R., YILDIRIM M., BAL C., NURULLAYEVA M., ÖZBEK B., KIR E. A., EREL Ö., YAVUZ A. F.
7. KADIN DOĞUM GÜNLERİ- İSTANBUL, Turkey, 7 - 10 December 2017
- XII. **Akne vulgaris hastalarında tiyol/disülfid homeostasisinin değerlendirilmesi**
GÜREL G., KARADÖL M., BAL C., ÖZBEK B., ÇÖLGEÇEN E.
XXIII. Prof. Dr. A. Lütfü Tat Sempozyumu, Turkey, 22 - 26 November 2017, pp.48-49
- XIII. **Çocuklarda Akut Apandisit Tanısında İki Yeni Oksidatif Stress Belirteci:Thiol/Disülfid Dengesi ve Dimetiltarjinin Düzeyi**
ELMAS B., YILDIZ T., YAZAR H., İLÇE Z., BAL C., ÖZBEK B.
61. TÜRKİYE MİLLİ PEDIATRİ KONGRESİ, Antalya, Turkey, 15 - 19 November 2017
- XIV. **Astımlı Çocuklarda Thiol/disülfid Dengesi, Total Antioksidan Kapasite, Total Oksidan Seviyesi ve Oksidatif Stres İndeksi Değerleri**
ELMAS B., ÖZDEMİR Ö., YAZAR H., BAL C., ÖZBEK B., EREL Ö.
61. TÜRKİYE MİLLİ PEDIATRİ KONGRESİ, Antalya, Turkey, 15 - 19 November 2017
- XV. **THE EVALUATION OF REASONS OF THE SPECIMEN REJECTION IN THE PREANALYTICAL PHASE**
KILIÇ T., KARAKAYALI H., AVCIOĞLU G., YILMAZ G., BAL C.
AYBUMEDISC, 10 May 2017
- XVI. **BT URICELL 1280 idrar Analizörünün Manuel Mikroskop ile Karşılaştırılması**
firat oğuz e., KARADÖL M., çelik s., BAL C.
klinik biyokimya uzmanlar derneği, 1 - 05 October 2017
- XVII. **Can occupational exposure to crystalline silica in ceramic industries affect the immune parameters?**
ANLAR H. G., BACANLI M., İRİTAŞ S., BAL C., KURT T., TUTKUN E., YILMAZ Ö. H., BAŞARAN A. N.
53rd Congress of European Societies of Toxicology, 10 - 13 September 2017
- XVIII. **Ankara Mesleki ve Çevresel Hastalıklar Hastanesi'ne 2016 yılında başvuran kişilerin ağır metal düzeylerindeki değerlendirilmesi**
BAL C., Büyükkşekerci M., GÖK G., YILMAZ Ö. H.
INTERNATIONAL OCCUPATIONAL AND ENVIRONMENTAL DISEASES CONGRESS, 26 - 29 March 2017
- XIX. **Evaluation of solvent exposure of patients admitted to Ankara Occupational and Environmental Diseases Hospital in 2006**
Büyükkşekerci M., BAL C., NURAL C., YILMAZ Ö. H.
ULUSLARARASI MESLEKSEL VE ÇEVRESEL HASTALIKLAR KONGRESİ, 27 - 29 March 2017
- XX. **Meslek Hastalıkları ve Toksikoloji Laboratuvarları: Türkiye'xin Durumu**
BAL C.
ULUSLARARASI MESLEKSEL VE ÇEVRESEL HASTALIKLAR KONGRESİ, 27 - 29 March 2017
- XXI. **Ankara Mesleki ve Çevresel Hastalıklar Hastanesi'ne 2016 yılında başvuran kişilerin idrar solvent düzeylerindeki değerlendirilmesi**
Büyükkşekerci M., BAL C., NURAL C., YILMAZ Ö. H.
INTERNATIONAL OCCUPATIONAL AND ENVIRONMENTAL DISEASES CONGRESS, 26 - 22 March 2017
- XXII. **The effect of lead exposure on thiol disulfide homeostasis and lipid peroxidation in human tissue**
BAL C., büyükkşekerci m., serkant u., alışık m., gündüzöz m., YILMAZ Ö. H., TUTKUN E., EREL Ö.
uluslararası mesleki ve çevresel hastalıklar kongresi, 27 - 29 March 2017
- XXIII. **Evaluation of heavy metal levels of patients admitted to Ankara Occupational and Environmental Diseases Hospital in 2006**
BAL C., Büyükkşekerci M., Gök g., YILMAZ Ö. H.
ULUSLARARASI MESLEKSEL VE ÇEVRESEL HASTALIKLAR KONGRESİ, 27 March 2017
- XXIV. **Evaluation of narcotic drugs analyses in emergency room Atatürk Training and Research Hospital**
BALIK A. R., ERDOĞAN S., BAL C., ŞEN O., BARAN P., EREL Ö.
FORETOX, 26 May - 30 June 2016
- XXV. **Dynamic disulfide thiol homeostasis in firefighter s lung disease detection**
meşide g., BAL C., ÇETİNTEPE S. P., büyükkşekerci m., alışık m., erdoğan s., iritaş s., YILMAZ Ö. H., TUTKUN E., EREL Ö.
FORETOX, 26 May - 30 June 2016
- XXVI. **Measurement uncertainty of digoxin**
BARAN P., BAL C., TURHAN S., ŞEN O., EREL Ö.
FORETOX, 26 May - 30 June 2016
- XXVII. **Effects of exposure to hazardous substances in pottery and ceramic workers**
BAŞARAN A. N., ANLAR H. G., BACANLI M., me s., BAL C., TUTKUN E., YILMAZ Ö. H.
FORETOX, 26 - 30 May 2016
- XXVIII. **Measurement uncertainty in valproic acid concentrations**
Avcioğlu G., Erdoğan S., BAL C., Şen O., Baran P., EREL Ö.
foretox, 26 - 30 May 2016
- XXIX. **Evaluation of styren induced oxidative stress with dynamic thiol disulfid homeostasis**
BAL C., ÇETİNTEPE S., GÜNDÜZÖZ M., ERDOĞAN S., ALIŞIK M., YILMAZ Ö., TUTKUN E., EREL Ö.
2nd INTERNATIONAL CONGRESS OF FORENSIC TOXICOLOGY, 26 - 30 May 2016
- XXX. **Measurement uncertainty in ethanol concentrations**
ERDOĞAN S., ŞEN O., BAL C., ÖZTAŞ D., AVCIOĞLU G., BARAN P., EREL Ö.
FORETOX, 26 - 30 May 2016
- XXXI. **Assesment of oxidative stres in arsenic exposed workers thiol disulfide homeostasis and lipid peroxidation**
Büyükkşekerci M., BAL C., Serkant U., Gündüzöz M., Alışık M., İrtaş S., TUTKUN E., YILMAZ Ö. H.
FORETOX, 26 - 30 May 2016
- XXXII. **Measurement uncertainty for carbamazepin**
ŞENAT A., ERDOĞAN S., BAL C., ŞEN O., BARAN P., EREL Ö.
FORETOX, 26 - 30 May 2016
- XXXIII. **Comparison of disulfide thiol homeostasis as a biomarker oxidative stres in hijama blood and venos blood**

- KAYAALTI Z., ÖZDEMİR F., CAN F., AKYÜZLÜ D., BAL C., NURAL C.
FORETOX, 26 - 30 May 2016
- XXXIV. **Production and Goldenhar syndrome A case report**
İrıtış S., ÇETİNTEPE S. P. , gündüzöz M., BAL C., kar kurt ö.
FORETOX, 26 - 30 May 2016
- XXXV. **Measurement uncertainty of phenytoin**
NURAL C., ERDOĞAN S., BAL C., ŞEN O., BARAN P., EREL Ö.
FORETOX, 26 - 30 May 2016
- XXXVI. **Evaluation of styrene induced oxidative stress with dynamic disulfide thiol homeostasis**
BAL C., ÇETİNTEPE S. P. , gündüzöz m., erdoğan s., alışık m., yılmaz ö. h. , TUTKUN E., EREL Ö.
foretox, 26 - 30 May 2016
- XXXVII. **S51. DYNAMIC THIOL-DISULFIDE HOMEOSTASIS IN MERCURY EXPOSED PATIENTS**
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