

BAB PROJELERİ

Proje No	Proje Adı	Başlama/Bitiş Tarihi	Destek Miktarı (TL)
Ankara Üniversitesi Bilimsel Araştırma Projeleri	Effect of Polymorphisms of proteins and enzymes that play role metal Toxicokinetics on blood, placenta and cord blood metal levels	Ocak 2013	10.000
Ankara Üniversitesi Bilimsel Araştırma Projeleri 09B5150001	Investigation of relationship between metal levels and mitochondrial and nuclear DNA damage in atherosclerotic cardiovascular disease patients.	2009-2011	45.000 TL
A.Ü. BAB 2005 08 04	Cigarette smoke induced oxidative and nitrosative stress	2005 -2006	5 milyar TL
A.Ü. BAB 20.000.000.0 04	Toxicological analysis of abused drugs	2001- 2003	12 milyar TL

ÖNCEKİ BAB PROJELERİNDEN YAPILAN YAYINLAR

1. Kayaaltı Z, Soylemezoglu T The Effects of Aging and Smoking on the Deletions of Mitochondrial DNA in Turkish Population. *TURKIYE KLINIKLERİ TIP BİLİMLERİ DERGİSİ* 2010; 30(4): 1292-1298
2. Mergen, G; Söylemezoğlu T; İlhan I. Dogan YB . 2009. Therapeutic Diazepam Monitoring in Human Plasma and Urine by HPLC: An Application for Alcoholism *LC.GC Europe* 22(4); 180-188
3. Aliyev V, Yalçın S, Kayaaltı Z, Saygı Ş, Söylemezoğlu T. Sigara Kullanımının Oksidatif Stres, Protein Karbonil Düzeyi ve Biyokimyasal Parametreler Üzerine Etkisi. *Mersin Üniversitesi Sağlık Bilimleri Dergisi*. 2009; 2(3):15-20.
4. CENGİZ, G., ÇEÇEN, Ş.Ş., SÖYLEMEZOĞLU, T.: GC/MS Yöntemi ile İdrarda Kokain Tayini *Ankara Ecz. Fak. Derg.* 33(3):125-149 (2004)
5. Aliyev, V., Yücesan, B., Çeçen, Ş.Ş., Karakuş, A., Yalçın, S., Söylemezoğlu, T.: Influence of smoking and amount of cigarette consumption on oxidative stress, protein carbonyl content and biochemical parameters. *Toxicology Letters*, 164S, 2006 (Suppl. 1) s136.
6. ÇEÇEN ŞŞ, KARAKUŞ A, YALÇIN S, KAYAALTI Z,SÖYLEMEZOĞLU T.: Validation of a Headspace-Gas Chromatography method to determine methanol and ethanol in blood, saliva and urine. 5th Congress of the Balkan Academy of Forensic Sciences, 3-7 June 2007, Ohrid, Makedonya
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8. Mergen G., Söylemezoğlu T., İlhan I., Doğan Y.B: DETERMINATION AND QUANTITATION OF DIAZEPAM IN SERUM AND URINE BY HPLC. 10th

International Congress of Toxicology 11-15 July, Tampere, Finland, Abstract Book: Toxicology and Applied Pharmacology 197(3):207, 2004

9. Çeçen Ş Ş., Cengiz G, Söylemezoğlu T.: Kokainin GC-MS ile toksikolojik analizi. Sözel Bildiri, 1.Ulusal Alkol ve Madde Bağımlılığı Kongresi 10-14 Mart 2004, Antalya.

Tez

Aliyev, V. (2006) Sigara içenlerde oksidatif stres göstergelerinin değerlendirilmesi, A.Ü. Adli Tıp Enst. Yüksek Lisans tezi

Diğer projeler

Proje No	Proje Adı	Başlama/Bitiş Tarihi	Destek Miktarı (YTL)
TÜBİTAK 1002	Investigation of relationship between metallothionein and interleukin-6 gene polymorphisms and levels of some metals in atherosclerotic cardiovascular disease patients.	2010-2011	25.000 TL
DPT PROJESİ 2003K1201 902	Toxic metal and trace element levels in Health and disease	2006-2008	270.000 YTL
A.Ü. Biyoteknoloji Enstitüsü Projesi 001K12024 0	Investigation of alcohol dehydrogenase and aldehyd dehydrogenase polymorphisms in terms of toxic effect mechanisms and alcoholism	2004-2007	70 milyar TL
DPT PROJESİ 98K120820	Toxicological analysis for detection of drug abuse	1998-2002	110 milyar TL
SBAG-AYD 157	Investigation of antioxidant enzymes, lipid peroxidation and blood and urine hydroxyproline levels in pre and post-menopausal women	1997-1998	350 milyon TL
SBAG-AYD 267	Antidotal research for naphtalene toxicity	1999- 2000	350 milyon TL

Bu projelerden yapılan yayınlar

Uluslararası yayınlar

1. Kayaaltı Z, Tekin D, Aliyev V, Yalçın S, Kurtay G, **Söylemezoğlu T.** Effects of the interleukin-6 (IL-6) polymorphism on toxic metal and trace element levels in placental tissues. Sci Total Environ. 2011 Nov 1;409(23):4929-33. PMID: 21911244
2. Kayaaltı Z, Aliyev V, **Söylemezoğlu T.** The potential effect of metallothionein 2A -5 A/G single nucleotide polymorphism on blood cadmium, lead, zinc and copper levels. Toxicol Appl Pharmacol. 2011 Oct 1;256(1):1-7. PMID: 21767559
3. Kayaaltı Z, Odabaşı M, **Söylemezoğlu T.** Genotype and allele frequencies of divalent metal transporter 1 polymorphism in Turkish population. Mol Biol Rep. 2011 Apr;38(4):2679-84. Epub 2010 Nov 21. PMID: 21104143

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9. Dalgic N, Tekin D, Kayaalti Z, **Soylemezoglu T**, Cakir E, Kilic B, Kutlubay B, Sancar M, Odabasi M. Arg753Gln Polymorphism of the Human Toll-like Receptor-2 Gene from Infection to Disease in Pediatric Tuberculosis. *Hum Immunol*. 2011 Feb 11. [Epub ahead of print] PMID: 21320563
10. Kayaalti Z, Sahiner L, Durakoğlugil ME, **Söylemezoğlu T.** Distributions of interleukin-6 (IL-6) promoter and metallothionein 2A (MT2A) core promoter region gene polymorphisms and their associations with aging in Turkish population. *Arch Gerontol Geriatr*. 2011 Jan 28. [Epub ahead of print] PMID: 21277639
11. Kayaalti Z, Mergen G, **Söylemezoğlu T.** Response to Letter to the Editor: Association between cadmium concentrations and -5 A/G MT2A polymorphism (how significant is it?). *Toxicol Appl Pharmacol*. 2010 May 17.
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13. Yüksel B, Mergen G, **Söylemezoğlu T.** Assessment of Arsenic Levels in Human Hair by Hydride Generation Atomic Absorption Spectrometry: A Toxicological Application” *Atomic Spectroscopy*, (2010) Vol:31 issue:1 (Jan/Feb) p1-5 (SCI)