

DOÇ. FATİH AHMET ERULAŞ



## Kişisel Bilgiler

Eposta: faerulas@siirt.edu.tr  
Birimi : FEN BİLGİSİ EĞİTİMİ ANABİLİM DALI  
Dahili : -

## Makaleler (YOKSİS)

- 1 A green, accurate and sensitive analytical method based on vortex assisted deep eutectic solvent-liquid phase microextraction for the determination of cobalt by slotted quartz tube flame atomic absorption spectrometry**  
tekin zeynep, UNUTKAN TUĞÇE, ERULAŞ FATİH AHMET, BAKIRDERE EMİNE GÜLHAN, BAKIRDERE SEZGİN  
Food Chemistry, <https://linkinghub.elsevier.com/retrieve/pii/S0308814619319594>
- 2 A new microextraction method for trace nickel determination in green tea samples: Solventless dispersion based dispersive liquid-liquid microextraction combined with slotted quartz tube-flame atomic absorption spectrophotometry**  
ERULAŞ FATİH AHMET, ŞAYLAN MELTEM, TOPAL SERKAN, ZAMAN BUĞSE TUĞBA, BAKIRDERE EMİNE GÜLHAN, BAKIRDERE SEZGİN  
Journal of Food Composition and Analysis, <https://linkinghub.elsevier.com/retrieve/pii/S0889157520313284>
- 3 A novel liquid-liquid extraction for the determination of naphthalene by GC-MS with deuterated anthracene as internal standard**  
ERARPAT SEZİN, ÖZZEYBEK GÖZDE, CHORMEY DOTSE SELALI, ERULAŞ FATİH AHMET, TURAK FATMA, BAKIRDERE SEZGİN  
Environmental Monitoring and Assessment, <http://link.springer.com/10.1007/s10661-017-6250-6>
- 4 A sensitive and accurate analytical method for the determination of cadmium in food samples: Molybdenum coated T-shape slotted quartz tube flame atomic absorption spectrophotometry**  
KASA NURSU AYLİN, BÜYÜKPINAR ÇAĞDAŞ, ERULAŞ FATİH AHMET, BAKIRDERE SEZGİN  
Food Chemistry, <https://linkinghub.elsevier.com/retrieve/pii/S0308814620304349>
- 5 Accurate and sensitive determination of lead in black tea samples using cobalt magnetic particles based dispersive solid-phase microextraction prior to slotted quartz tube-flame atomic absorption spectrometry**  
akkaya erhan, ERULAŞ FATİH AHMET, büyükpınar çağdaş, BAKIRDERE SEZGİN  
Food Chemistry, <https://linkinghub.elsevier.com/retrieve/pii/S0308814619310490>
- 6 Accurate and simple determination of oxcarbazepine in human plasma and urine samples using switchable hydrophilicity solvent in GC-MS**

- 6 ERARPAT SEZİN, BODUR SÜLEYMAN, AYYILDIZ MERVE FIRAT, GÜNKARA ÖMER TAHİR, ERULAŞ FATİH AHMET, CHORMEY DOTSE SELALİ, TURAK FATMA, BUDAK TÜRKAN BÖRKLÜ, BAKIRDERE SEZGİN  
Biomedical Chromatography, <https://onlinelibrary.wiley.com/doi/abs/10.1002/bmc.4915>
- 7 **Accurate determination of pesticides, hormones and endocrine disruptor compounds in complex environmental samples using matrix dilution and matrix matching with dispersive liquid-liquid microextraction**  
chomey dotse, firat merve, büyükpınar çağdaş, ERULAŞ FATİH AHMET, KOMESLİ OKAN TARIK, TURAK FATMA, BAKIRDERE SEZGİN  
Pure and Applied Chemistry, <http://www.degruyter.com/view/j/pac.2018.90.issue-11/pac-2018-0206/pac-2018-0206.xml>
- 8 **Arsenic speciation in water and biota samples at trace levels by ion chromatography inductively coupled plasma-mass spectrometry**  
Firat Merve, BAKIRDERE SEZGİN, Sel Sabriye, Chormey Dotse Selali, ELKIRAN ÖMER, ERULAŞ FATİH AHMET, TURAK FATMA  
International Journal of Environmental Analytical Chemistry, <https://www.tandfonline.com/doi/full/10.1080/03067319.2017.1346089>
- 9 **Combination of stearic acid coated magnetic nanoparticle based sonication assisted dispersive solid phase extraction and slotted quartz tube-flame atomic absorption spectrophotometry for the accurate and sensitive determination of lead in red pepper samples and assessment of green profile**  
Zaman Buse Tuğba, ERULAŞ FATİH AHMET, chomey dotse, BAKIRDERE SEZGİN  
Food Chemistry, <https://linkinghub.elsevier.com/retrieve/pii/S0308814619315109>
- 10 **Comparison of the concentration of trace metals (Ni, Zn, Co, Cu and Se), Fe, vitamins A, C and E, and lipid peroxidation in patients with prostate cancer**  
OZMEN HABİBE, ERULAŞ FATİH AHMET, KARATAŞ FİKRET, CUKUROVALI ALAADDİN, YALÇIN ORHAN  
Clinical Chemistry and Laboratory Medicine (CCLM), <https://www.degruyter.com/view/j/cclm.2006.44.issue-2/cclm.2006.032/cclm.2006.032.xml>
- 11 **Determination of levetiracetam by GC-MS and effects of storage conditions and gastric digestive systems on drug samples**  
ERULAŞ FATİH AHMET, CHORMEY DOTSE SELALİ, ÖZ ERSOY, BAKIRDERE SEZGİN  
Bioanalysis, <http://dx.doi.org/10.4155/bio-2021-0258>
- 12 **Determination of vitamin losses and degradation kinetics during composting**  
İPEK UBEYDE, ARSLAN TOPAL EMİNE IŞIL, ÖBEK ERDAL, KARATAŞ FİKRET, ERULAŞ FATİH AHMET  
Process Biochemistry, <http://linkinghub.elsevier.com/retrieve/pii/S0032959204000913>
- 13 **Ghrelin and orotic acid increased in subclinical mastitis**  
KARATAŞ FİKRET, AYDIN SÜLEYMAN, KAYGUSUZOĞLU ERDAL, YILDIZ HAMİT, ERULAŞ FATİH AHMET, ÖZKAN YUSUF  
Archives of Physiology and Biochemistry, <http://www.tandfonline.com/doi/full/10.1080/13813450802180940>
- 14 **Investigation of Antioxidant Vitamins (A, E, C) and Lipid Peroxidation Levels in Rats Injected N-(1,3-Benzothiazol-2-yl)-N-(4,5-dihydro-1H-imidazol-2-yl) amine**  
KARATAŞ FİKRET, KARA HAKİ, SERVİ SÜLEYMAN, TUĞ TUNCER, ERULAŞ FATİH AHMET, KOCA MURAT  
Molecules, <http://www.mdpi.com/1420-3049/10/8/922/>

- 15 **Oleic and stearic acid-coated magnetite nanoparticles for sonication-assisted binary micro-solid phase extraction of endocrine disrupting compounds, and their quantification by GC-MS**  
chomey dotse,akkaya erhan,ERULAŞ FATİH AHMET,BAKIRDERE SEZGİN  
Microchimica Acta,<http://link.springer.com/10.1007/s00604-019-3821-y>
- 16 **Seasonal Variation of Heavy Metals Levels in Surface Waters of Siirt Region**  
ERULAŞ FATİH AHMET  
Bitlis Eren Üniversitesi Fen Bilimleri Dergisi,<https://dergipark.org.tr/tr/doi/10.17798/bitlisfen.642591>
- 17 **Sensitive determination of nickel at trace levels in surface water samples by slotted quartz tube flame atomic absorption spectrometry after switchable solvent liquid-phase microextraction**  
ERULAŞ FATİH AHMET  
Environmental Monitoring and Assessment,<http://link.springer.com/10.1007/s10661-020-8208-3>
- 18 **Simultaneous Determination of Chromium Species in Water and Plant Samples at Trace Levels by Ion Chromatography–Inductively Coupled Plasma–Mass Spectrometry**  
sel sabriye,ERULAŞ FATİH AHMET,TURAK FATMA,BAKIRDERE SEZGİN  
Analytical Letters,<https://www.tandfonline.com/doi/full/10.1080/00032719.2018.1494738>
- 19 **Simultaneous Determination of Harmful Aromatic Amine Products of Azo Dyes by Gas Chromatography–Mass Spectrometry**  
CHORMEY DOTSE SELALİ,ZAMAN BUĞSE TUĞBA,MALTEPE ESRA,BÜYÜKPINAR  
ÇAĞDAŞ,BULGURCUOĞLU AYŞE EVRİM,TURAK FATMA,ERULAŞ FATİH AHMET,BAKIRDERE  
SEZGİN  
Journal of Analytical Chemistry,<http://link.springer.com/10.1134/S1061934820100044>
- 20 **Tavuk Kesimhanesi Atıksu Arıtma Tesisi Giriş ve Çıkış Suları ile Arıtma Çamurundaki Vitamin Düzeylerinin Değerlendirilmesi**  
ÖBEK ERDAL,TATAR ŞULE YÜKSEL,HASAR HALİL,KARATAŞ FİKRET,ERULAŞ FATİH AHMET  
Fırat Üniversitesi fen ve Mühendislik dergisi,
- 21 **The levels of glutathione peroxidase, vitamin A, E, C and lipid peroxidation in patients with transitional cell carcinoma of the bladder**  
YALÇIN ORHAN,KARATAŞ FİKRET,ERULAŞ FATİH AHMET,ÖZDEMİR EYÜP  
BJU International,<http://doi.wiley.com/10.1111/j.1464-410X.2003.04729.x>

## Bildiriler (YOKSIS)

- 1 **1,3,5 Tiyadiazol Substitüe İmidazolin ve Tiyosemikarbazon Türevlerinin Ratların (Wistar) Bazı Kan Parametrelerine Etkilerinin Araştırılması**  
KARATAŞ FİKRET,Yüksek Erkan,Bal Caner,SERVİ SÜLEYMAN,KARA HAKİ,YILMAZ  
İBRAHİM,ERULAŞ FATİH AHMET  
XX. Ulusal Kimya Kongresi ,
- 2 **3-Pyrol-1H-İndazol'xxün Ratların Antioksidan Vitaminler (A,E ve C) Selenyum ve GSH-Px Aktivitesine Etkileri**  
KARATAŞ FİKRET,ÇÖTELİ EBRU,KARA HAKİ,SERVİ SÜLEYMAN,ERULAŞ FATİH AHMET  
21. Ulusal Kimya Kongresi ,
- 3 **A New Analytical Method for Trace Nickel Determination: Spray Assisted Droplet Formation based Dispersive Liquid Phase Microextraction Combined with Slotted Quartz Tube- Flame Atomic Absorption Spectrophotometry**

- 3 ERULAŞ FATİH AHMET,ŞAYLAN MELTEM,TOPAL SERKAN,ZAMAN BUSE TUĞBA,BAKIRDERE EMİNE GÜLHAN,BAKIRDERE SEZGİN  
2nd International Congress on Analytical and Bioanalytical Chemistry (2nd ICABC 2020) ,
- 4 **A Novel Analytical Strategy for the Determination of Cadmium in Milk Powder, Linden and Mint Samples: Molybdenum Coated T-Shaped Slotted Quartz Tube-Flame Atomic Absorption Spectrophotometry (Mo-T-SQT-AT-FAAS)**  
KASA NURSU AYLİN,BÜYÜKPINAR ÇAĞDAŞ,ERULAŞ FATİH AHMET,BAKIRDERE SEZGİN  
2nd INTERNATIONAL CONGRESS on ANALYTICAL and BIOANALYTICAL CHEMISTRY ,
- 5 **A Novel Liquid-Liquid Extraction for the Determination of Naphthalene in Tap Water at Trace Levels by GC-MS with Deuterated Anthracene as Internal Standard**  
ERARPAT SEZİN,ÖZZEYBEK GÖZDE,CHORMEY DOTSE SELALİ,ERULAŞ FATİH AHMET,TURAK FATMA,BAKIRDERE SEZGİN  
10th Aegean Analytical Chemistry Days , <http://aacd2016.comu.edu.tr/>
- 6 **Benzimidazol Türevlerinin Ratların Antioksidan Vitamin (A, E,C) ile MDA Düzeylerine ve GSH\_PX Aktivitesine Etkilerinin Araştırılması**  
KARATAŞ FİKRET,KARA HAKİ,SERVİ SÜLEYMAN,KIRAN TUĞBA RAİKA,ERULAŞ FATİH AHMET  
XVII. Ulusal Kimya Kongresi ,
- 7 **Çevre Örneklerinde Cr(III) ve Cr(IV) Türlerinin IC-ICP-MS Sisteminde Eser Seviyelerde Eş Zamanlı Tayinleri**  
SEL SABRİYE,ERULAŞ FATİH AHMET,TURAK FATMA,GÖKSU RECAİ,BAKIRDERE SEZGİN  
IV. Eser Analiz Kongresi , <http://www.esan2016.sakarya.edu.tr/>
- 8 **Determination Of Harmful Reductive Cleavage by Gas Chromatography Mass Spectrometry.**  
CHORMEY DOTSE SELALİ,BULGURCUOĞLU AYŞE EVRİM,TURAK FATMA,ERULAŞ FATİH AHMET,BAKIRDERE SEZGİN  
8. Black Sea Basin Conference On Analytical Chemistry ,
- 9 **Determination of Lead at Trace Levels in Red Pepper Sample by Atomic Absorption Spectrophotometry Combined with Slotted Quartz Tube After Stearic Acid Coated Magnetic Nanoparticle Based Dispersive Solid Phase Microextraction**  
ZAMAN BUĞSE TUĞBA,ERULAŞ FATİH AHMET,BAKIRDERE SEZGİN  
1st International Congress on Analytical and Bioanalytical Chemistry , [icabc2019.firat.edu.tr](http://icabc2019.firat.edu.tr)
- 10 **KATI FAZ MİKRO EKSTRAKSİYON TEMELLİ ÇEŞİTLİ MAGNETİK NANOPARTİKÜLLER KULLANILARAK ESER SEVİYEDE ELEMENT TAYİNİNİ**  
ERULAŞ FATİH AHMET  
3.ULUSLARARASI MARDİN ARTUKLU BİLİMSEL ARAŞTIRMALAR KONGRESİ ,  
[www.artuklukongresi.org](http://www.artuklukongresi.org)
- 11 **Kurşun elementinin Manyetik Nanopartikül Yardımlı Önderiştirme Sonrası SQT-FAAS Cihazıyla Eser Seviyelerde Tayini**  
ERULAŞ FATİH AHMET,AKKAYA ERHAN,BÜYÜKPINAR ÇAĞDAŞ,BAKIRDERE SEZGİN  
International Trace Analysis Congress ,
- 12 **Matrix Matching and Matrix Dilution for the Accurate Determination of Pesticides,Hormones and Endocrine Disruptor Compounds in Complex Matrices**  
CHORMEY DOTSE SELALİ,FIRAT MERVE,BÜYÜKPINAR ÇAĞDAŞ,TURAK FATMA,ERULAŞ FATİH AHMET,KOMESLİ OKAN TARIK,BAKIRDERE SEZGİN  
7th International IUPAC Conference on Green Chemistry ,

- 13 **Meshane Kanserinde A, E Vitamini, Selenyum, MDA ve Antioksidan Vitamin (A, E, C) ile MDA Düzeylerine ve GSH-PX Aktivitesine Etkilerinin Araştırılması**  
KARATAŞ FİKRET,ERULAŞ FATİH AHMET,YALÇIN ORHAN  
XVII.Ulusal Kimya Kongresi ,
- 14 **SIİRT YAŞ FISTIK KABUĞUNUN ANTIOKSİDANT KAPASİTESİ, BAZIELEMENT KOMPOZİSYONU VE MEME KANSERİ HÜCRE HATTI ÜZERİNEETKİSİ**  
ERULAŞ FATİH AHMET  
Munzur Zirvesi 2. Uluslararası Uygulamalı Bilimler Kongresi , [https:// www.munzurkongresi.org](https://www.munzurkongresi.org)
- 15 **TİP 2 DİYABETİK HASTALARIN SERUM VE İDRAR ÖRNEKLERİNDE BAZIANYONLARIN İYON KROMATOĞRAFİSİ İLE TAYİNİ**  
ERULAŞ FATİH AHMET,YILMAZ İBRAHİM,DÖNDER EMİR,KARATAŞ FİKRET,ÖZMEN HABİBE  
27. Ulusal Kimya Kongresi ,