Arş. Gör. ÖZGÜR ÖZALP

Kişisel Bilgiler

E-posta: ozgurozalp@erciyes.edu.tr
Web: https://avesis.erciyes.edu.tr/ozgurozalp
Posta Adresi: ozgurozalp@erciyes.edu.tr

Uluslararası Araştırmacı ID'leri
ORCID: 0000-0002-3681-8328
Publons / Web Of Science ResearcherID: AAX-8817-2021
Yoksis Araştırmacı ID: 317802

Biyografi

Erciyes Üniversitesi Fen Fakültesi Kimya Bölümü

Eğitim Bilgileri

Doktora, Erciyes Üniversitesi, Fen Fakültesi, Kimya, Türkiye 2020 - Devam Ediyor
Yüksek Lisans, Ege Üniversitesi, Fen Bilimleri Enstitüsü, Türkiye 2017 - 2020
Lisans, Ege Üniversitesi, Fen Fakültesi, Kimya Bölümü, Türkiye 2012 - 2017

Yabancı Diller

İngilizce, B1 Orta

Araştırma Alanları

Tıp, Sağlık Bilimleri, Eczacılık, Temel Bilimler, Mühendislik ve Teknoloji

Akademik Unvanlar / Görevler

Araştırma Görevlisi, Erciyes Üniversitesi, Fen Fakültesi, Kimya, 2020 - Devam Ediyor

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

I. **Reduced graphene oxide decorated NiCo2(OH)6 nanoflowers for vortexed assisted dispersive μ-solid-phase extraction of organophosphorus pesticides in baby food cereal, rice and wheat flour**
Shirani M., Poor M. A., ÖZALP Ö., Ghaffari M., SOYLAK M.
JOURNAL OF CHROMATOGRAPHY A, cilt.1733, 2024 (SCI-Expanded)

II. **A novel biosensor based on molecularly imprinted polymer coated nanofiber composite for uric acid analysis in body fluids**
Hashemi-Moghaddam H., ÖZALP Ö., SOYLAK M.

Materials Today Communications, cilt.36, 2023 (SCI-Expanded)

III. **Construction of a novel sensor based on activated nanodiamonds, zinc oxide, and silver nanoparticles for the determination of a selective inhibitor of cyclic guanosine monophosphate in real biological and food samples**
Bouali W., ERK N., ÖZALP Ö., SOYLAK M.
Diamond and Related Materials, cilt.137, 2023 (SCI-Expanded)

IV. **MIL-101(Cr) metal–organic frameworks based on deep eutectic solvent (ChCl: Urea) for solid phase extraction of imidacloprid in tea infusions and water samples**
ÖZALP Ö., GÜMÜŞ Z. P., SOYLAK M.
Journal of Molecular Liquids, cilt.378, 2023 (SCI-Expanded)

V. **Magnetic solid phase extraction of lead(II) from food and water samples on magnetic MWCNTs/MgAl2O4/TiO2**
Ahmed H. E. H., ÖZALP Ö., SOYLAK M.
Journal of Food Composition and Analysis, cilt.118, 2023 (SCI-Expanded)

VI. **Ag modified ZnO nanoflowers for the dispersive micro-solid-phase extraction of lead(II) from food and water samples prior to its detection with high-resolution continuum source flame atomic absorption spectrometry**
ÖZALP Ö., SOYLAK M.
Talanta, cilt.253, 2023 (SCI-Expanded)

VII. **Determination of Trace Ziram in Food by Magnesium Hydroxide Coprecipitation with Indirect Detection by Flame Atomic Absorption Spectrometry (FAAS)**
Soylak M., ÖZALP Ö., UZCAN F.
ANALYTICAL LETTERS, cilt.56, sa.9, ss.1525-1534, 2023 (SCI-Expanded)

VIII. **Synergistic Cloud Point Microextraction Prior to Spectrophotometric Determination of Curcumin in Food Samples**
Al-Nidawi M., ÖZALP Ö., Alshana U., SOYLAK M.
Analytical Letters, cilt.56, sa.12, ss.1977-1988, 2023 (SCI-Expanded)

IX. **Magnetic solid-phase extraction of atrazine with ACC@NiCo2O4@Fe3O4 nanocomposite in spice and water samples**
ÖZALP Ö., GÜMÜŞ Z. P., SOYLAK M.
Separation Science and Technology (Philadelphia), cilt.58, sa.5, ss.916-928, 2023 (SCI-Expanded)

X. **Magnetic solid-phase extraction of nickel(II) as the 2-(5-bromo-2-pyridilazo)-5-(diethylamino)phenol chelate on magnetite@methacrylic ester copolymer prior to high-resolution–continuum source flame atomic absorption spectrometric detection**
SOYLAK M., Ungur I., ÖZALP Ö.
Instrumentation Science and Technology, cilt.51, sa.4, ss.447-464, 2023 (SCI-Expanded)

XI. **Microextraction Methods for the Separation-Preconcentration and Determination of Food Dyes: A Minireview**
ÖZALP Ö., SOYLAK M.
Analytical Letters, cilt.56, sa.15, ss.2473-2490, 2023 (SCI-Expanded)

XII. **Cloud Point Microextraction of Sudan IV from Food and Cosmetics with Determination by Spectrophotometry**
ÖZALP Ö., Kaya O., SOYLAK M.
ANALYTICAL LETTERS, cilt.56, sa.3, ss.464-475, 2023 (SCI-Expanded)

XIII. **Fe3O4-Ti3AlC2 max phase impregnated with 2-(5-Bromo-2-pyridylazo-5-(diethylamino) phenol for magnetic solid phase extraction of Cadmium, lead and cobalt from water and food samples**
KHAN M., ÖZALP Ö., Khan M., SOYLAK M.
Journal of Molecular Liquids, cilt.368, 2022 (SCI-Expanded)

XIV. ** Determination of propineb in vegetable samples after a coprecipitation strategy for its separation-preconcentration prior to its indirect determination FAAS **
Soylak M., Ahmed H. E. H., ÖZALP Ö.

FOOD CHEMISTRY, cilt.388, 2022 (SCI-Expanded)

XV. ** Fabrication and characterization of MgCo2O4 for solid phase extraction of Pb(II) from environmental samples and its detection with high-resolution continuum source flame atomic absorption spectrometry (HR-CS-FAAS) **
SOYLAK M., Alasaad M., ÖZALP Ö.
MICROCHEMICAL JOURNAL, cilt.178, 2022 (SCI-Expanded)

XVI. **A reusable and sensitive electrochemical sensor for determination of Allura red in the presence of Tartrazine based on functionalized nanodiamond@SiO2@TiO2; an electrochemical and molecular docking investigation**
Mehmandoust M., Pourhakkak P., Hasannia F., ÖZALP Ö., SOYLAK M., ERK N.
FOOD AND CHEMICAL TOXICOLOGY, cilt.164, 2022 (SCI-Expanded)

XVII. **Magnetic Dispersive Solid Phase Extraction of Cu (II) as 1-(2-pyridylazo)-2-naphthol Chelates on Fe3O4@XAD-16**
ÖZALP Ö., SOYLAK M.
IRANIAN JOURNAL OF SCIENCE AND TECHNOLOGY TRANSACTION A-SCIENCE, cilt.45, sa.6, ss.1971-1980, 2021 (SCI-Expanded)

XVIII. **Application of magnetic nanomaterials in bioanalysis**
Yılmaz E., Sarp G., Uzcan F., Özalp Ö., Soylak M.
Talanta, cilt.229, 2021 (SCI-Expanded)

XIX. **Ultrasound assisted supramolecular liquid phase microextraction procedure for Sudan I at trace level in environmental samples**
SOYLAK M., ÖZALP Ö., UZCAN F.
TURKISH JOURNAL OF CHEMISTRY, cilt.45, sa.5, ss.1327-1335, 2021 (SCI-Expanded)

Desteklenen Projeler

SOYLAK M., UZCAN F., ÖZALP Ö., Yükseköğretim Kurumları Destekli Proje, Eser düzeyde analitlerin tayini için yeni bir mikroekstraksiyon yönteminin geliştirilmesi ve gerçek örneklere uygulanması, 2021 - 2022

Metrikler

Yayın: 29
Atıf (WoS): 467
Atıf (Scopus): 493
H-İndeks (WoS): 12
H-İndeks (Scopus): 13