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Kişisel Bilgiler

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SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. Maximizing detection sensitivity of levofloxacin and tryptophan in dairy products: a carbon-based electrochemical sensor incorporating Ti₃AlC₂ MAX phase and activated nanodiamonds
Kholafazadehastamal G., KHAN M., SOYLAK M., ERK N.
Carbon Letters, cilt.34, sa.3, ss.929-940, 2024 (SCI-Expanded)
- II. Ultraviolet Photodegradation of Ciprofloxacin Using Zinc Oxide and Iron-Doped Zinc Oxide (Fe-ZnO) Nanoparticles (NPs): Kinetic and Isotherm Measurements
Tasleem F., Manzoor S., Tasleem S., Khan M., Khan S. A., Nishan U., Sabir N., Khan A. A., Imran M., Badshah A., et al.
ANALYTICAL LETTERS, 2024 (SCI-Expanded)
- III. Microextraction/Extraction Procedures for Aluminum in Food and Environmental Samples: A Review
KHAN M., Akhtar F., Badshah A., AL-Othman Z. A., Soylak M.
ANALYTICAL LETTERS, 2024 (SCI-Expanded)
- IV. Magnetic Adsorbent Decorated with Poly(N-Isopropylacrylamide) (PNIPAM) Brushes for the Vortex-Assisted Solid Phase Extraction (VASPE) of Lead in Water, Cigarettes and Soil with High-Resolution Continuum Source Flame Atomic Absorption Spectrometry (HR-CS FAAS) Detection
KHAN M., Alosmanov R., Wolski K., Zapotoczny S., SOYLAK M.
Analytical Letters, cilt.57, sa.3, ss.327-341, 2024 (SCI-Expanded)
- V. Metal organic framework composite (Ti₃AlC₂ @ZIF-67) for vortex assisted solid phase extraction of lead from water and food samples
KORI A. H., KHAN M., Soylak M.
JOURNAL OF FOOD COMPOSITION AND ANALYSIS, cilt.125, 2024 (SCI-Expanded)
- VI. Supramolecular solvent based liquid-liquid microextraction and preconcentration of aluminum in water and biological samples
Kori A. H., KHAN M., SOYLAK M.
Journal of the Iranian Chemical Society, cilt.20, sa.10, ss.2579-2586, 2023 (SCI-Expanded)
- VII. Switchable hydrophilicity solvent based microextraction of mercury from water, fish and hair samples before its spectrophotometric detection
SOYLAK M., Ahmed H. E. H., KHAN M.
Sustainable Chemistry and Pharmacy, cilt.32, 2023 (SCI-Expanded)
- VIII. Ti₃AlC₂ max phase- graphene oxide (GO) nanocomposite for selective solid phase microextraction of palladium in environmental samples and medical appliances prior to its detection with high-resolution continuum source flame atomic absorption spectrometry (HR-CS-FAAS)
KHAN M., SOYLAK M.
Microchemical Journal, cilt.185, 2023 (SCI-Expanded)
- IX. Deep Eutectic Solvent Based Liquid-Liquid Microextraction of Mercury in Water, Hair and Fish with Spectrophotometric Determination: A Green Protocol
KHAN M., Soylak M.
ANALYTICAL LETTERS, cilt.56, sa.7, ss.1161-1173, 2023 (SCI-Expanded)
- X. 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)

- XI. **Photocatalytic assessed adsorptive removal of tinidazole from aqueous environment using reduced magnetic graphene oxide-bismuth oxychloride and its silver composite**

Sohani S., Ara B., Khan H., Gul K., Khan M.

ENVIRONMENTAL RESEARCH, cilt.215, 2022 (SCI-Expanded)

Metrikler

Yayın: 11

Atıf (Scopus): 2

H-İndeks (Scopus): 1