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Kişisel Bilgiler

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SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

I. Magnetic solid phase extraction of methiocarb pesticide from food samples prior to HPLC analysis with magnetic activated carbon cloth/zinc aluminate (magnetic

ACC@ZnAl₂0₄) composite

Ahmed H. E. H., KHAN M., GÜMÜŞ Z. P., Soylak M.

JOURNAL OF LIQUID CHROMATOGRAPHY & RELATED TECHNOLOGIES, 2024 (SCI-Expanded)

II. 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)

III. 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)

IV. Microextraction/Extraction Procedures for Aluminum in Food and Environmental Samples: A Review KHAN M., Akhtar F., Badshah A., ALOthman Z. A., Soylak M.

ANALYTICAL LETTERS, 2024 (SCI-Expanded)

V. 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)

VI. 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)

VII. 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)

VIII. 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)

IX. 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)

X. 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)

XI. Fe304-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)

XII. 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

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