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Kişisel Bilgiler

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Uluslararası Araştırmacı ID'leri

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Yoksis Araştırmacı ID: 1203

Eğitim Bilgileri

Doktora, Ondokuz Mayıs Üniversitesi, Fen Bilimleri Enstitüsü, Kimya (Dr), Türkiye 1996 - 2000

Yüksek Lisans, Ondokuz Mayıs Üniversitesi, Fen Bilimleri Enstitüsü, Kimya (YI) (Tezli), Türkiye 1991 - 1994

Lisans, Ondokuz Mayıs Üniversitesi, Fen-Edebiyat Fakültesi, Kimya Bölümü, Türkiye 1982 - 1986

Yaptığı Tezler

Doktora, Bazı yeni ditiyokarbonat reaktiflerinin sentezi ve eser metallerin FAAS ile tayininde kullanılması, Ondokuz Mayıs Üniversitesi, Fen Bilimleri Enstitüsü, Kimya (Dr), 2000

Yüksek Lisans, Potasyum 4-metilpiperidinti tiyokarbonat ile bakırın diğer katyonlardan ayrılması ve spektrofotometrik tayini, Ondokuz Mayıs Üniversitesi, Fen Bilimleri Enstitüsü, Kimya (YI) (Tezli), 1994

Araştırma Alanları

Temel Bilimler

Akademik Unvanlar / Görevler

Prof. Dr., Ondokuz Mayıs Üniversitesi, Fen Fakültesi, Kimya Bölümü, 2010 - Devam Ediyor

Doç. Dr., Ondokuz Mayıs Üniversitesi, Fen Fakültesi, Kimya Bölümü, 2005 - 2010

Yrd. Doç. Dr., Ondokuz Mayıs Üniversitesi, Fen Fakültesi, Kimya Bölümü, 2000 - 2005

Araştırma Görevlisi, Ondokuz Mayıs Üniversitesi, Fen Fakültesi, Kimya Bölümü, 1993 - 2000

Akademik İdari Deneyim

Ondokuz Mayıs Üniversitesi, 2010 - 2013

Verdiği Dersler

Doktora

İleri atomik absorpsiyon spektrometrisi, Doktora, 2008 - 2009

Yüksek Lisans

Atomik absorpsiyon spektrometrisi, Yüksek Lisans, 2013 - 2014

Lisans

BİLGİSAYAR PROGRAMLAMA I, Lisans, 2016 - 2017

Spektroskopi, Lisans, 2013 - 2014

Bilgisayar Programlama II, Lisans, 2013 - 2014

Enstrümantal Analiz II, Lisans, 2013 - 2014

Biyo analitik kimyaya giriş, Lisans, 2013 - 2014

Analitik kimya II, Lisans, 2012 - 2013

Analitik kimya I, Lisans, 2012 - 2013

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayımlanan Makaleler

- I. **Evaluation of Bioactivities, Phenolic and Metal Content of Ten Wild Edible Mushrooms from Western Black Sea Region of Turkey**
Özen T., Kizil D., Yenigun S., Cesur H., TÜRKEKUL İ.
INTERNATIONAL JOURNAL OF MEDICINAL MUSHROOMS, cilt.21, sa.10, ss.979-994, 2019 (SCI-Expanded)
- II. **Determination of Gold by FAAS After Solid Phase Extraction on Freshly Precipitated Copper piperazine dithiocarbamate**
Cesur H., Aksu V.
CHIANG MAI JOURNAL OF SCIENCE, cilt.45, sa.7, ss.2749-2756, 2018 (SCI-Expanded)
- III. **Pb(II) Removal from Aqueous Solution and Industrial Wastewater by Raw and Lime-Conditioned Phosphogypsum**
Altas L., Balkaya N., Cesur H.
INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH, cilt.11, sa.2, ss.111-123, 2017 (SCI-Expanded)
- IV. **A kinetic study on cadmium adsorption from aqueous solutions by pre-conditioned phosphogypsum**
Balkaya N., Cesur H.
DESALINATION AND WATER TREATMENT, cilt.57, sa.6, ss.2515-2521, 2016 (SCI-Expanded)
- V. **Determination of Cu, Pb, Zn, Ni, Co, Cd, and Mn in road dusts of Samsun City**
Kabadayi F., Cesur H.
ENVIRONMENTAL MONITORING AND ASSESSMENT, cilt.168, sa.1-4, ss.241-253, 2010 (SCI-Expanded)
- VI. **Adsorption of cadmium from aqueous solution by phosphogypsum**
BALKAYA N., Cesur H.
CHEMICAL ENGINEERING JOURNAL, cilt.140, sa.1-3, ss.247-254, 2008 (SCI-Expanded)
- VII. **Zinc adsorption kinetics by phosphogypsum - A preliminary study**
BALKAYA N., Cesur H.
JOURNAL OF SCIENTIFIC & INDUSTRIAL RESEARCH, cilt.67, sa.3, ss.254-256, 2008 (SCI-Expanded)
- VIII. **Selective solid-phase extraction of Cu(II) using freshly precipitated lead diethyldithiocarbamate and its spectrophotometric determination**
Cesur H.
CHEMICAL PAPERS, cilt.61, sa.5, ss.342-347, 2007 (SCI-Expanded)
- IX. **Determination of cadmium levels in agricultural areas of Carsamba and Bafra plains**
Cesur H., Kartal M. E.
ENVIRONMENTAL MONITORING AND ASSESSMENT, cilt.132, sa.1-3, ss.165-169, 2007 (SCI-Expanded)
- X. **Zinc removal from aqueous solution using an industrial by-product phosphogypsum**
Cesur H., BALKAYA N.
CHEMICAL ENGINEERING JOURNAL, cilt.131, sa.1-3, ss.203-208, 2007 (SCI-Expanded)
- XI. **Determination of cadmium and zinc in fertilizer samples by FAAS after solid-phase extraction with**

freshly precipitated manganese-diethyldithiocarbamate

Cesur H., Aksu C.

ANALYTICAL SCIENCES, cilt.22, sa.5, ss.727-730, 2006 (SCI-Expanded)

- XII. **Influence of operating parameters on lead removal from wastewater by phosphogypsum**
BALKAYA N., Cesur H.
ENVIRONMENTAL TECHNOLOGY, cilt.24, sa.6, ss.727-733, 2003 (SCI-Expanded)
- XIII. **Metal complexes of phenylpiperazine-based dithiocarbamate ligands. Synthesis, characterization, spectroscopic, thermal, and antimicrobial activity studies**
YILMAZ V. T., Yazicilar T., Cesur H., Ozkanca R., Maras F.
SYNTHESIS AND REACTIVITY IN INORGANIC AND METAL-ORGANIC CHEMISTRY, cilt.33, sa.4, ss.589-605, 2003 (SCI-Expanded)
- XIV. **Solid-phase extractions with freshly precipitated metal-diethyldithiocarbamates and atomic absorption spectrophotometric determination of copper**
Cesur H.
JOURNAL OF TRACE AND MICROPROBE TECHNIQUES, cilt.21, sa.4, ss.627-636, 2003 (SCI-Expanded)
- XV. **Determination of manganese, copper, cadmium and lead by FAAS after solid-phase extraction of their phenylpiperazine dithiocarbamate complexes on activated carbon**
Cesur H.
TURKISH JOURNAL OF CHEMISTRY, cilt.27, sa.3, ss.307-314, 2003 (SCI-Expanded)
- XVI. **Determination of copper in edible oils by atomic absorption spectrometry after lead piperazinedithiocarbamate solid-phase extraction and potassium cyanide back-extraction**
Bati B., Cesur H.
Analytical Sciences, cilt.18, sa.11, ss.1273-1274, 2002 (SCI-Expanded)
- XVII. **Determination of cadmium by FAAS after solid-phase extraction of its 1-benzylpiperazinedithiocarbamate complex on microcrystalline naphthalene**
Cesur H., Bati B.
Turkish Journal of Chemistry, cilt.26, sa.1, ss.29-35, 2002 (SCI-Expanded)
- XVIII. **Solid-phase extraction of copper with lead 4-benzylpiperidinedithiocarbamate on microcrystalline naphthalene and its spectrophotometric determination**
Cesur H., Bati B.
Turkish Journal of Chemistry, cilt.26, sa.4, ss.599-605, 2002 (SCI-Expanded)
- XIX. **Flow-injection spectrophotometric determination of cobalt(II) at low $\mu\text{g l}^{-1}$ levels with 4-benzylpiperidinedithiocarbamate**
Andaç M., Asan A., İŞILDAK İ., Cesur H.
Analytica Chimica Acta, cilt.434, sa.1, ss.143-147, 2001 (SCI-Expanded)
- XX. **Determination of copper, nickel and cadmium by FAAS after preconcentration with zinc-piperazinedithiocarbamate loaded on activated carbon by solid-phase extraction**
Cesur H., Macit M., Bati B.
Analytical Letters, cilt.33, sa.10, ss.1991-2004, 2000 (SCI-Expanded)
- XXI. **Determination of copper by FAAS after preconcentration with lead-4-methylpiperidinedithiocarbamate on microcrystalline naphthalene by solid-phase extraction**
Cesur H., Bati B.
Analytical Letters, cilt.33, sa.3, ss.489-501, 2000 (SCI-Expanded)

Diğer Dergilerde Yayınlanan Makaleler

- I. **Spectrometric determination of copper by potassium salt of 4 methylpiperidinedithiocarbamic acid**
BATI B., CESUR H., BATI H., Özdemir M.
TURKISH JOURNAL OF CHEMISTRY, cilt.1, sa.19, ss.66, 1995 (Hakemli Dergi)