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Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: F-9907-2019

Yoksis Researcher ID: 135053

Education Information

Undergraduate, Anadolu University, Faculty Of Economics, Department Of Public Administration, Turkey 2016 - 2019

Doctorate, Gazi University, Fen Bilimleri Enstitüsü, Kimya (Dr), Turkey 2008 - 2015

Postgraduate, Gazi University, Fen Bilimleri Enstitüsü, Kimya (YI) (Tezli), Turkey 2005 - 2008

Undergraduate, Gazi University, Fen Fakültesi, Kimya Bölümü, Turkey 2001 - 2005

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, PALADYUM İLE KAPLANMIŞ ÇELİK ELEKTROT ÜRETİMİ, KARAKTERİZASYONU, BORHİDRÜR TAYİNİNDE KULLANIMI VE KOROZYON ETKİLERİNİN İNCELENMESİ, Gazi University, Fen Bilimleri Enstitüsü, Kimya (Dr), 2015

Postgraduate, Bakır ve bizmut'un kare dalga voltametri ile aynı anda tayini, Gazi University, Fen Bilimleri Enstitüsü, Kimya (YI) (Tezli), 2008

Research Areas

Atomic Mass Spectrometry, Separation Methods, Bioanalytical Methods, Electromagnetic Methods, Emission Spectroscopy, Pharmaceutical Analysis, Food Analysis, Chromatographic Analysis, Mass Spectroscopy, Microchemical Analysis, Spectroscopical Methods

Academic Titles / Tasks

Associate Professor, Gazi University, Sağlık Hizmetleri Meslek Yüksekokulu, Sağlık Bakım Hizmetleri, 2023 - Continues

Associate Professor, Gazi University, Rektörlük, Gazi Üniversitesi Temel ve Mühendislik Bilimleri Merkez Laboratuvarı Uygulama ve Araştırma Merkezi, 2022 - 2023

Lecturer PhD, Gazi University, Rektörlük, Gazi Üniversitesi Temel ve Mühendislik Bilimleri Merkez Laboratuvarı Uygulama ve Araştırma Merkezi, 2022 - 2022

Courses

Bor Kimyası ve Teknolojileri, Undergraduate, 2020 - 2021

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Development of a voltammetric method for the determination of rapamycin in pharmaceutical samples at pretreated pencil graphite electrode**
Karaboduk K.
Journal Of The Chinese Chemical Society, vol.68, no.9, pp.1722-1730, 2021 (SCI-Expanded)
- II. **Modification of screen-printed gold electrode with 1,4-dithiothreitol: application to sensitive voltammetric determination of Sudan II**
KARABODUK K.
FOOD QUALITY AND SAFETY, vol.5, 2021 (SCI-Expanded)
- III. **SIMULTANEOUS DETERMINATION OF QUERCETIN AND LUTEOLIN IN MATE AND WHITE TEA SAMPLES BY VOLTAMMETRY**
KARABODUK K., HASDEMİR E.
REVUE ROUMAINE DE CHIMIE, vol.65, no.4, pp.375-385, 2020 (SCI-Expanded)
- IV. **Electrochemical Determination of Ascorbic Acid Based on AgNPs/PVP-Modified Glassy Carbon Electrode**
KARABODUK K.
CHEMISTRYSELECT, vol.4, no.20, pp.6361-6369, 2019 (SCI-Expanded)
- V. **Voltammetric Determination of Sudan 1 in Food Samples Using Its Cu(II) Compound**
KARABODUK K., HASDEMİR E.
FOOD TECHNOLOGY AND BIOTECHNOLOGY, vol.56, no.4, pp.573-580, 2018 (SCI-Expanded)
- VI. **Comparative serum albumin interactions and antitumor effects of Au(III) and Ga(III) ions**
Sarioglu O. F., Ozdemir A., KARABODUK K., Tekinay T.
JOURNAL OF TRACE ELEMENTS IN MEDICINE AND BIOLOGY, vol.29, pp.111-115, 2015 (SCI-Expanded)
- VII. **CHEMICAL ANALYSIS AND ANTIMICROBIAL ACTIVITIES OF THE *Origanum vulgare* subsp *hirtum***
Karaboduk K., Karabacak O., Karaboduk H., Tekinay T.
JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY, vol.15, no.3A, pp.1283-1292, 2014 (SCI-Expanded)
- VIII. **COMPARISON OF ANTIMICROBIAL, ANTIOXIDANT CAPACITIES AND HPLC ANALYSIS OF THREE *Stachys* SPECIES IN TURKEY**
Karaboduk K., Karabacak O., Dogan S., Karaboduk H., Gunduzer E., Tekinay T.
JOURNAL OF ENVIRONMENTAL PROTECTION AND ECOLOGY, vol.15, no.3A, pp.1293-1302, 2014 (SCI-Expanded)

Articles Published in Other Journals

- I. **Tek Kullanımlık Kalem Grafit Elektrot Kullanılarak Rutinin Voltametrik Tayini**
KARABODUK K.
Erzincan Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.12, pp.158-169, 2019 (Peer-Reviewed Journal)
- II. **CORRELATION PROFILES OF THE ACCUMULATED METALS IN SEAWATER, SEDIMENT AND *Pachygrapsus marmoratus* (Fabricius) TISSUES IN BLACK SEA (ORDU, TURKEY)**
FİKİRDEŞİCİ ERGEN Ş., ALTINDAĞ A., KARABODUK K., Biler L., TUNCA E.
Trakya University Journal of Natural Sciences, vol.19, no.2, pp.187-195, 2018 (Peer-Reviewed Journal)
- III. **Consideration of Heavy Metals Contamination in Turkish Foodstuffs: Cemen (Fenugreek Paste) and**

Hot Spicy Tomato Dip and Human Health Risk Assessment

KARABODUK K., HASDEMİR E., Aksu M. L.

GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.30, no.1, pp.215-221, 2017 (ESCI)

IV. Palladium Coated Steel Electrode - Preparation, Characterization and Their Use of Borohydride Determination

KARABODUK K., HASDEMİR E., Aksu M. L.

GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.28, no.3, pp.377-385, 2015 (ESCI)

V. Simultaneous Determination of Bismuth and Copper by Square Wave Voltammetry in the Presence of Ethylenediaminetetraacetic Acid

HASDEMİR E., KARABODUK K.

Gazi University Journal of Science, 2010 (Scopus)

Books & Book Chapters

I. Kromatografi ve Uygulama Teknikleri

Karaboduk K.

in: BİYOLOJİK BİLİMLERDE ÇALIŞMA METOTLARI, Yusuf Kalender, Editor, Palme Yayın Dağıtım, Ankara, pp.309-348, 2021

Activities in Scientific Journals

Modern Chemistry, Committee Member, 2022 - Continues

Metrics

Publication: 21

Citation (WoS): 46

Citation (Scopus): 48

H-Index (WoS): 5

H-Index (Scopus): 5