

Prof. Dr. Hasan Kocaokutgen

Kişisel Bilgiler

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Eğitim Bilgileri

Doktora, Ondokuz Mayıs Üniversitesi, Fen Bilimleri Enstitüsü, Kimya (Dr), Türkiye 1990 - 1995

Yüksek Lisans, Ondokuz Mayıs Üniversitesi, Fen Bilimleri Enstitüsü, Kimya (Yıl) (Tezli), Türkiye 1986 - 1989

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

Akademik Unvanlar / Görevler

Prof. Dr., Ondokuz Mayıs Üniversitesi, Fen-Edebiyat Fakültesi, Kimya Bölümü, 2013 - 2017

Verdiği Dersler

Organik Kimya Lab, Lisans, 2013 - 2014

Organik Kimya, Lisans, 2013 - 2014

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Synthesis, Spectroscopic and Thermal Analysis and Investigation of Dyeing Properties of o-Hydroxy Schiff Bases and Their Metal Complexes**
ÖZKINALI S., YAVUZ Ş., Tosun T., Ali Kose D., GÜR M., Kocaokutgen H.
CHEMISTRYSELECT, cilt.5, sa.40, ss.12624-12634, 2020 (SCI-Expanded)
- II. **Effects of Feeding Honey Bees (Hymenoptera: Apidae) With Industrial Sugars Produced by Plants Using Different Photosynthetic Cycles (Carbon C-3 and C-4) on the Colony Wintering Ability, Lifespan, and Forage Behavior**
Guler A., EKİNCİ D., Biyık S., Garipoğlu A. V., Önder H., Kocaokutgen H.
JOURNAL OF ECONOMIC ENTOMOLOGY, cilt.111, sa.5, ss.2003-2010, 2018 (SCI-Expanded)
- III. **Comparing Biochemical Properties of Pure and Adulterated Honeys Produced By Feeding Honeybees (*Apis mellifera L.*) Colonies with Different Levels of Industrial Commercial Sugars([1])**
Guler A., Garipoğlu A. V., Önder H., Biyık S., Kocaokutgen H., EKİNCİ D.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, cilt.23, sa.2, ss.259-268, 2017 (SCI-Expanded)
- IV. **Origin Estimation of Honey Samples by Using Constant and Discriminative Function Coefficients of Pure Honey and Honey Produced by Colonies Feeding with Different Sugars**
Önder H., Guler A., Biyık S., EKİNCİ D., Garipoğlu A. V., Kocaokutgen H.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGISI, cilt.22, sa.1, ss.21-28, 2016 (SCI-Expanded)
- V. **Detection of adulterated honey produced by honeybee (*Apis mellifera L.*) colonies fed with different levels of commercial industrial sugar (C-3 and C-4 plants) syrups by the carbon isotope ratio analysis**
Guler A., Kocaokutgen H., Garipoğlu A. V., Önder H., EKİNCİ D., Biyık S.

- FOOD CHEMISTRY, cilt.155, ss.155-160, 2014 (SCI-Expanded)
- VI. **Synthesis, spectral characterisation and thermal behaviours of some new p-tert-butylcalix[4]arene and calix[4]arene-esters containing acryloyl groups**
ÖZKINALI S., Kocaokutgen H.
JOURNAL OF MOLECULAR STRUCTURE, cilt.1031, ss.70-78, 2013 (SCI-Expanded)
- VII. **25,27-bis(acryloyloxy)-5,11,17,23-tetra-tert-butyl-26,28-dihydroxycalix[4]arene**
Oezkinali S., Ucar I., Kocaokutgen H., Bulut A.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, cilt.63, 2007 (SCI-Expanded)
- VIII. **(E)-4-(4-Bromophenyldiazenyl)-2,6-dimethylphenyl acrylate and (E)-2,6-dimethyl-4-(4-methylphenyl-diazenyl)phenyl acrylate**
Kocaokutgen H., Ucar I., Gur M., Ozkinali S., Buyukgungor O.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.63, 2007 (SCI-Expanded)
- IX. **(E)-4-(4-Ethylphenyldiazenyl)-2,6-dimethylphenyl acrylate**
Ucar I., Kocaokutgen H., Ozkinali S., Gur M., Buyukgungor O.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, cilt.63, 2007 (SCI-Expanded)
- X. **Synthesis and spectral characterization of some new azo dyes and their metal complexes**
Kilincarslan R., Erdem E., Kocaokutgen H.
TRANSITION METAL CHEMISTRY, cilt.32, sa.1, ss.102-106, 2007 (SCI-Expanded)
- XI. **Synthesis, spectral, and thermal characterisations of some azo-ester derivatives containing a 4-acryloyloxy group**
Gur M., Kocaokutgen H., Taş M.
DYES AND PIGMENTS, cilt.72, sa.1, ss.101-108, 2007 (SCI-Expanded)
- XII. **Solvent extraction of Fe³⁺ cation by diazo-coupling calix[4]arenes**
Deligöz H., Erdem E., Kocaokutgen H.
Turkish Journal of Chemistry, cilt.24, sa.2, ss.157-163, 2000 (SCI-Expanded)
- XIII. **Thermal behaviour of some azo dyes containing sterically hindered and water-soluble groups**
Kocaokutgen H., HEREN Z.
Turkish Journal of Chemistry, cilt.22, sa.4, ss.403-408, 1998 (SCI-Expanded)
- XIV. **3-terf-butyl-2'-chloro-2-hydroxy-5-methyl-azobenzene**
İşik Ş., AYGÜN M., Kocaokutgen H., Tahir M. N.
Acta Crystallographica Section C: Crystal Structure Communications, cilt.54, sa.8, ss.1145-1146, 1998 (SCI-Expanded)
- XV. **Synthesis of HMFAN and its chromium and cobalt complexes and their application on nylon 6 and wool**
Kocaokutgen H., Erdem E., Gümrükçüoglu I.
Journal of the Society of Dyers and Colourists, cilt.114, sa.3, ss.93-95, 1998 (SCI-Expanded)

Diger Dergilerde Yayınlanan Makaleler

- I. **Synthesis Spectral and Thermal Characterization of Some Azo Polymers Containing Acrylate Derivatives**
GÜR M., KOCAOKUTGEN H., KANDEMİRİLİ F., ÖZKINALI S., YERLİKAYA Z.
Research Reviews: Journal of Chemistry, 2016 (Hakemli Dergi)
- II. **A Detailed Theoretical UV Study of Some Azo Acrylate Compounds Density Functional Study**
Çavuş M., GÜR M., Vurdu C., KOCAOKUTGEN H., KANDEMİRİLİ F.
Research Reviews: Journal of Chemistry, 2016 (Hakemli Dergi)
- III. **Antimicrobial Activities Absorption Characteristic and Tautomeric Structures of o o Hydroxyazo Dyes Containing an Acryloyloxy Group and their Chromium Complexes**
ALP AVCI G., ÖZKINALI S., ÖZLÜK A., AVCI E., KOCAOKUTGEN H.
Hacettepe J Bio Chem, cilt.40, sa.2, ss.119-126, 2012 (Hakemli Dergi)

- IV. Preparation and characterazation of chromophor group containing cyclotriphosphazenes: II azo chromophor carrying some cyclotriphosphazenes
Odabaşoğlu M., Turgut G., Kocaokutgen H.
Phosphorus, Sulfur and Silicon and Related Elements, cilt.152, ss.27-34, 1999 (Scopus)
- V. The Synthesis of Some Azo Dyes Containing Sterically Hindered Groups and Application of them on Nylon 6
KOCAOKUTGEN H.
Bulletin of Pure and Applied Sciences, cilt.21, sa.2, ss.145-152, 1996 (Hakemli Dergi)
- VI. An investigation of ^{13}C -NMR spectra of some intramolecular hydrogen bonded and non-bonded azo dyes
Kocaokutgen H., Gümrükçüoğlu I. E.
Spectroscopy Letters, cilt.29, sa.1, ss.185-192, 1996 (Scopus)
- VII. Polarographic and Voltammetric Behaviour of 2-Hydroxy-3-Tert-Butyl-5-Methylazobenzene
Menek N., Çakir O., Kocaokutgen H.
Mikrochimica Acta, cilt.122, sa.3-4, ss.203-207, 1996 (Scopus)

Kitap & Kitap Bölümleri

- I. BOYARMADDE KİMYASI
KOCAOKUTGEN H.
Kendisi, Samsun, 2017
- II. Organik Kimya
KOCAOKUTGEN H.
KOCAOKUTGEN HASAN, Samsun, 2016

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. The synthesis, spectroscopic, dyeing and fastness properties of the some new o-hydroxyazo and o,o'-dihydroxyazo compounds containing thymol and eugenol groups
KOCAOKUTGEN H., MUSAYEVA N.
4th International Türk-Pak Conference on Chemical Sciences (ITPCCS 2017), 26 - 28 Ekim 2017
- II. The importance and effects of Industrial sugars on honeybee (*Apis mellifera*, Hymenoptera: Apidae) colony feeding
GÜLER A., EKİNCİ D., BIYIK S., GARİPOĞLU A. V., ÖNDER H., KOCAOKUTGEN H.
45. Apimondia International Apicultural Congress, İstanbul, Türkiye, 29 Eylül - 04 Ekim 2017, cilt.1, ss.39
- III. Origin Estimation of Unknown Honey Samples by Using Constant and Discriminative Function Coefficients of pure and Adulterated Honeys Produced by Bee *Apis mellifera*L Colonies Fed with Different Syrup Levels of Commercial Sugars
GÜLER A., ÖNDER H., BIYIK S., EKİNCİ D., GARİPOĞLU A. V., KOCAOKUTGEN H.
5th International Muğla Beekeeping and Pine Honey Congress, 1 - 05 Kasım 2016
- IV. The Effects Various Industrial Sugar Syrups Feeding on The Honey Bee *Apis mellifera* Hymenoptera Apidae Colony Performances Forage Behaviour and Lifespan
GÜLER A., EKİNCİ D., BIYIK S., GARİPOĞLU A. V., ÖNDER H., KOCAOKUTGEN H.
5th International Muğla Beekeeping and Pine Honey Congress, 1 - 05 Kasım 2016
- V. Proline And Vitamin Content of Pure and Adulterated Honeys Obtained Via Feeding Honeybee *Apis mellifera* L Colonies With Industrial Sugar Syrups
GÜLER A., KOCAOKUTGEN H., GARİPOĞLU A. V., ÖNDER H., EKİNCİ D., BIYIK S.
12 th Asian Apicultural Association Conference, 24 - 27 Nisan 2014
- VI. Comparing Honeys Produced From Bee Colonies Fed With Different Levels Of Industrial Sugar

Syrups According To The Isotope Ratios ^{13}C ^{12}C

GÜLER A., KOCAOKUTGEN H., GARİPOĞLU A. V., ÖNDER H., EKİNCİ D., BIYIK S.

XXXXIII International Apicultural Congress, 29 Eylül - 04 Ekim 2013

Desteklenen Projeler

Kocaokutgen H., Yükseköğretim Kurumları Destekli Proje, Yeni Bazı o-hidroksiaz ve o,o'-dihidroksiaz boyarmaddelerinin eldesi, spektroskopik, renklendirme ve haslık özelliklerinin incelenmesi, 2017 - 2018

Kocaokutgen H., Yükseköğretim Kurumları Destekli Proje, Synthesis, spectral characterisation and thermal behaviours of some new p-tert-butylcalix[4]arene and calix[4]arene-esters containing acryloyl groups, 2015 - 2016