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Kişisel Bilgiler

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Eğitim Bilgileri

Doktora, Gazi Üniversitesi, Fen Bilimleri Enstitüsü, Kimya, Türkiye 1987 - 1993

Yüksek Lisans, Karadeniz Teknik Üniversitesi, -, Kimya, Türkiye 1984 - 1986

Lisans, Karadeniz Teknik Üniversitesi, Fen Edebiyat Fak., Kimya, Türkiye 1980 - 1983

Yabancı Diller

İngilizce, B2 Orta Üstü

Sertifika, Kurs ve Eğitimler

Diğer, İş Sağlığı ve Güvenliği, Çalışma ve Sosyal Güvenlik Bakanlığı, 2013

Araştırma Alanları

Kimya, İnorganik Kimya, Biyoinorganik Kimya, Koordinasyon Kimyası, Temel Bilimler

Akademik Unvanlar / Görevler

Prof. Dr., Karadeniz Teknik Üniversitesi, Fen Fakültesi, Kimya, 2005 - Devam Ediyor

Akademik İdari Deneyim

Karadeniz Teknik Üniversitesi, Fen Fakültesi, 2013 - Devam Ediyor

Recep Tayyip Erdoğan Üniversitesi, Fen Edebiyat Fakültesi, 2007 - 2010

Karadeniz Teknik Üniversitesi, Rektörlük, 2006 - 2007

Yönetilen Tezler

KARABÖCEK S., Yeni ditiyoeter-diamin grubu içeren Schiff Bazları ve bunların Cu(II) Komplekslerinin Sentezi,

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KARABÖCEK S., İlaç, Gıda ve Çevresel Örneklerde Bazı Ligandlar Kullanılarak Spektrofotometrik Bakır Tayini, Doktora,
S.Nohut(Öğrenci), 1998

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Synthesis, structural and biochemical activity studies of a new hexadentate Schiff base ligand and its Cu(II), Ni(II), and Co(II) complexes**
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- II. **Synthesis and Biochemical Activity Studies of 2,2 '-[propane-1,3-diylbis(oxy)]-2,2 ' bis-[(benzylideneamino)benzenethiol] Ligand and Its Mononuclear Copper(II), Nickel(II), and Cobalt(II) Complexes**
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- III. **Synthesis, Structural and Biochemical Activity Studies of Symmetrical and Unsymmetrical Pyrroles and their Mononuclear Cu(II), Ni(II) and Co(II) Complexes**
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- IV. **Synthesis, Characterization and Biochemical Activity of Dinuclear Cu(II)/Ni(II)/Co(II) and Tetranuclear Cu(II) Complexes of Schiff Base**
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- V. **Synthesis of (2E,3E,10E,12E)-3,11-dimethyl-5,9-dioxa-4,10-diazatrideca-3,10-diene-2,12-dione dioxime and its Cu(II), Ni(II), and Co(II) complexes**
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SYNTHESIS AND REACTIVITY IN INORGANIC METAL-ORGANIC AND NANO-METAL CHEMISTRY, cilt.41, sa.10, ss.1249-1256, 2011 (SCI-Expanded)
- IX. **DNA binding, antioxidant and antimicrobial activities of homo- and heteronuclear copper(II) and nickel(II) complexes with new oxime-type ligands**
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- X. **Synthesis and Structural Studies of 6-(2,5-Dimethyl-1H-pyrrol-1-yl)pyridin-2-amine**
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- XI. **Investigation of DNA cleavage activities of new oxime-type ligand complexes and molecular modeling of complex-DNA interactions**
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- XII. **Synthesis and Structural Studies of 2,2'-[(2E,5E)-hexane-2,5-diylidenedi-nitrilo]-dibenzenethiol and 2-Hydroxybenzaldehyde (2E,5E)-hexane-2,5-diylidenehydrazone ligands and their Mononuclear Cu(II) and Ni(II) Complexes**
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- XIII. **Synthesis and structural studies of (2E,3E,6R,9E,11E)-6-isopropenyl-3, 6,10-trimethyl-5,8-dioxa-4,9-diazadodeca-3,9-diene-2,11-dione dioxime, ligand and its Mono-, homo, and heterodinuclear copper(II)/nickel(II) complexes**
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- XIV. **Synthesis and structural studies of (2E,3E)-3-[(6-[(1E,2E)-2-(hydroxyimino)-1-methylpropylidene]amino}pyridin-2-yl)imino]butan-2-one oxime, ligand and its mono-, di- and trinuclear copper(II) complexes**
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- XV. **Synthesis and structural studies of 2-(hydroxyimino)-1-methylpropylideneamino-phenyliminobutan-2-one oxime, ligand and its complexes with Cu-(II) and Ni-(II)**
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- XVI. **DNA hydrolysis by homo- and heteronuclear Cu(II)-Ni(II) complexes of two diester-type ligands**
Sağlam N., Colak A., Serbest k., Karaböcek S., Güner S.
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- XVII. **Synthesis and characterization of Cu(II) complexes of two ligands derived from malonyl dichloride**
Karabocek N., Karabocek S., Mazlum H., Degirmencioglu I., Serbest K.
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- XVIII. **Copper(II)-nickel(II) complexes of novel 1,9-dioxa-3,6-dithiacyclotridecane-10,12-dione and 1,4-dioxa-7,10-dithiacyclododecane-2,3-dione ligands**
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- XIX. **The effect of intramolecular-hydrogen bonds in the synthesis of novel imidates from a 13-membered dioxadithia crown ether diester**
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- XXI. **Synthesis, spectra and crystal structure of 2-([3-(methyl {3-[(2-hydroxybenzylidene)amino]propyl} amino)propyl]imino)methylphenol copper(II) complex**
Yilmaz V. T., Degirmencioglu I., Andac O., Karabocek S., Slawin A.
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- XXII. **Solid phase extraction of copper(II) by modified octadecyl silica membrane disks with 3-{2-[2-(2-hydroxyimino-1-methyl-propylideneamino)-ethylamino]-ethyl-imino}-butan-2-one oxime**
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- XXIII. **Oxidative cleavage of DNA by homo- and heteronuclear Cu(II)-Mn(II) complexes of an oxime-type ligand**
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- XXIV. **Spectrophotometric determination of copper in pharmaceutical and biological samples with 3-{2-[2-(2-hydroxyimino-1-methyl-propylideneamino)-ethylamino]-ethyl-imino}-butan-2-one oxime**
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- XXV. **A new binucleating ligand incorporating four oxime groups and its copper(II), manganese(II) and cobalt(III) complexes**
Serbest K., Degirmencioglu I., Karabocek S., Guner S.
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- XXVI. **Mono-, di- and trinuclear copper(II) dioxime complexes; 3-{2-[2-(2-hydroxyimino-1-methylpropylideneamino)ethylamino]ethylimino}butan-2-one oxime**
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- XXVII. **Copper(II)-manganese(II) complexes of 3,3'-(1,3-propanediylidimine)bis-(3-methyl-2-butanone)dioxime with superoxide dismutase-like activity**
Serbest K., Colak A., Guner S., Karabocek S., Kormali F.
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- XXVIII. **DNA cleavage by homo- and heterotetranuclear Cu(II) and Mn(II) complexes with tetrathioether-tetrathiol moiety**
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- XXX. **Extraction and spectrophotometric determination of copper(II) with S,S'-bis(2-aminophenyl)oxalate**
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- XXXI. **Polymeric copper(II) and nickel(II) complexes of a tetraoxime containing a binucleating macrocycle ligand**
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- XXXII. **Di- and tetranuclear copper(II) complexes of a novel binucleating tetrathioether-tetrathiol ligand**
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- XXXIII. **Models for superoxide dismutases: Characterization of mononuclear Cu(II), Fe(III), and Mn(II)**

- complexes with 4',5'-bis(salicylideneimino)benzo-15-crown-5**
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- XXXV. **Determination of relative acidities of some alpha,omega-bis(3-alkyl(aryl)-4,5-dihydro-1H-1,2,4-triazol-5-on-4-yl)alkanes**
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- XXXVI. **Models for copper proteins. Copper(I) and (II) complexes of a novel binucleating tetraamino-tetrathioether ligand**
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- XXXIX. **Superoxide Dismutase-Mimicking Activities of Dinuclear Cu(II) Complexes with Ligands Containing a Tetrathioether-Tetraamino Moiety**
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- XLII. **Mono- and dinuclear copper(II) complexes of a Schiff base ligand, 4',5'-bis(salicylideneimino)benzo-15-crown-5**
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- XLIV. **The synthesis and characterization of a bis-oxime functionalized binucleating macrocycle and its polynuclear complexes**
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- XLV. **Determination of nickel, cobalt, and copper using some macrocyclic vic-dioximes with potentiometric titration**
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- XLVI. **The synthesis and characterization of a novel (E,E)-dioxime and its mono, tri and pentanuclear**

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Kitap & Kitap Bölümleri

I. Ninth Edition Chemistry/Dokuzuncu Baskıdan Çeviri KİMYA

TÜFEKÇİ M., KARABÖCEK S., KARSLIOĞLU S., DEMİRBAŞ A.

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II. Ninth Edition Chemistry/Dokuzuncu Baskıdan Çeviri KİMYA

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Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

I. Novel chemical nucleases: DNA cleavage by cu(ii)-mn(ii) complexes of an oxime-type ligand

SAĞLAM N., SERBEST K., DÜLGER S., Guner S., BELDÜZ A. O., KARABÖCEK S.

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III. Nucleolytic activities of copper(II) and manganese(II) complexes with tetrathioether-tetrathiol moiety, Book of Abstracts

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XIII. Ulusal Kimya Kongresi, Samsun, Türkiye, 31 Ağustos - 04 Eylül 1999, ss.270

Desteklenen Projeler

KARABÖCEK N., KARABÖCEK S., TÜBİTAK Projesi, : Yeni ditiyoeter-diamin grubu içeren Schiff Bazları ve bunların Cu(II) Komplekslerinin Sentezi, Karakterizasyonu ve Glutatyon Redüktaz İnhibisyon Etkilerinin İncelenmesi, 2015 - Devam Ediyor

Bilimsel Hakemlikler

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Bilimsel Danışmanlıklar

TUBİTAK, Bilimsel Projeler İçin Yapılan Danışmanlık, Karadeniz Teknik Üniversitesi, Fen Fakültesi, Kimya, Türkiye, 2013 - 2015

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Kongre ve Sempozyum Katılımı Faaliyetleri

V. Anorganik Kimya Kongresi 22-25, Nisan 2015 Mersin Üniversitesi, Katılımcı, Mersin, Türkiye, 2015