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International Researcher IDs

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Education Information

Doctorate, Gazi University, Fen Bilimleri Enstitüsü, Kimya, Turkey 1987 - 1993

Postgraduate, Karadeniz Technical University, -, Kimya, Turkey 1984 - 1986

Undergraduate, Karadeniz Technical University, Fen Edebiyat Fak., Kimya, Turkey 1980 - 1983

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

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

Research Areas

Chemistry, Inorganic Chemistry, Bioinorganic Chemistry, Coordination Chemistry, Natural Sciences

Academic Titles / Tasks

Professor, Karadeniz Technical University, Fen Fakültesi, Kimya, 2005 - Continues

Academic and Administrative Experience

Karadeniz Technical University, Fen Fakültesi, 2013 - Continues

Recep Tayyip Erdogan University, Fen Edebiyat Fakültesi, 2007 - 2010

Karadeniz Technical University, Rektörlük, 2006 - 2007

Advising Theses

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

Karakterizasyonu ve Glutatyon Redüktaz İnhibisyon Etkilerinin İncelenmesi, Doctorate, S.Muhsir(Student), Continues
KARABÖCEK S., Yeni Bir Schiff Bazı ve Dioksin Liganları ile Cu(II), Ni(II), Co(II) Komplekslerinin Sentezi
Karakterizasyonu, Postgraduate, U.Kazancı(Student), Continues
KARABÖCEK S., Yeni Bir Tiyosmikarbazon Liganı ile Cu(II), Ni(II), Co(II) Metal Komplekslerinin Sentezi,
Karakterizasyonu ve Biyolojik Aktivitelerinin İncelenmesi, Postgraduate, Ç.Akkol(Student), Continues
KARABÖCEK S., Yeni Bir Schiff Bazı ve Cu(II), Ni(II),Co(II) Komplekslerinin Sentezi ve Karakterizasyonu, Postgraduate,
S.Muhsir(Student), 2012
KARABÖCEK S., Yeni Bir Dioksim ile Cu(II), Ni(II), Co(II)Komplekslerinin Sentezi Kararkterizasyonu, Postgraduate,
U.Bayraktar(Student), 2011
KARABÖCEK S., Yeni Bir Oksim ile Cu(II), Ni(II), Co(II)Komplekslerinin Sentezi Kararkterizasyonu, Postgraduate,
O.Başkan(Student), 2010
KARABÖCEK S., Malonamait ve Benzotiyozol Ligandları ile Mononükleer Bakır(II) Komplekslerinin Sentezi ve
Karakterizasyonu, Postgraduate, H.Mazlum(Student), 2003
KARABÖCEK S., İki Çekirdek Bağlayabilecek Yeni Bir Tetraiyooeter-Tetraiyol Liganı ile İki ve Dört Çekirdekli
Bakır(II)Komplekslerinin Sentezi Karakterizasyonu, Postgraduate, H.Şengül(Student), 1999
KARABÖCEK S., İlaç, Gıda ve Çevresel Örneklerde Bazı Ligandlar Kullanılarak Spektrofotometrik Bakır Tayini, Doctorate,
S.Nohut(Student), 1998

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Synthesis, structural and biochemical activity studies of a new hexadentate Schiff base ligand and its Cu(II), Ni(II), and Co(II) complexes**
EKMEKCIOGLU P., KARABÖCEK N., KARABÖCEK S., EMİRİK M.
JOURNAL OF MOLECULAR STRUCTURE, vol.1099, pp.189-196, 2015 (SCI-Expanded)
- 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**
KARABÖCEK N., EKMEKCIOGLU P., MUHSIR S., KARABÖCEK S.
SYNTHESIS AND REACTIVITY IN INORGANIC METAL-ORGANIC AND NANO-METAL CHEMISTRY, vol.43, no.6, pp.768-772, 2013 (SCI-Expanded)
- III. **Synthesis, Structural and Biochemical Activity Studies of Symmetrical and Unsymmetrical Pyrroles and their Mononuclear Cu(II), Ni(II) and Co(II) Complexes**
SENSES E., KARABÖCEK S., KARABÖCEK N., EKMEKCIOGLU P.
ASIAN JOURNAL OF CHEMISTRY, vol.24, no.9, pp.3797-3801, 2012 (SCI-Expanded)
- IV. **Synthesis, Characterization and Biochemical Activity of Dinuclear Cu(II)/Ni(II)/Co(II) and Tetranuclear Cu(II) Complexes of Schiff Base**
KARABÖCEK N., ESKİ P., BASKAN O., KARABÖCEK S.
ASIAN JOURNAL OF CHEMISTRY, vol.24, no.1, pp.387-390, 2012 (SCI-Expanded)
- 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**
KARABÖCEK S., BAYRAKTAR U., KARABÖCEK N., Sahin Z. S., Isik S., MUHSIR S.
JOURNAL OF COORDINATION CHEMISTRY, vol.65, no.7, pp.1118-1129, 2012 (SCI-Expanded)
- VI. **Synthesis, Structural and Biochemical Activity of Pyridine Substituted Pyrrole Ligands and Their Mononuclear Cu(II), Ni(II) and Co(II) Complexes**
KARABÖCEK S., SENSES E., KARABÖCEK N., Karaoglu S. A.
ASIAN JOURNAL OF CHEMISTRY, vol.24, no.1, pp.188-192, 2012 (SCI-Expanded)
- VII. **Synthesis and Structural Studies of Hydrazone Dioxime Ligand and Its Cu(II) and Ni(II) Complexes**
KARABÖCEK N., KUCUKDURLU A., SENSES E., KARABÖCEK S., Ozcimder R.
SYNTHESIS AND REACTIVITY IN INORGANIC METAL-ORGANIC AND NANO-METAL CHEMISTRY, vol.41, no.9, pp.1095-1101, 2011 (SCI-Expanded)

- VIII. **Synthesis and Structural and Biochemical Activity Studies of Dioxime Ligand and its Mononuclear Cu(II), Ni(II), and Co(II) Complexes**
 KARABÖCEK N., ARMUTCU M., KARABÖCEK S., Tanak H., Isik S., BASKAN O.
 SYNTHESIS AND REACTIVITY IN INORGANIC METAL-ORGANIC AND NANO-METAL CHEMISTRY, vol.41, no.10, pp.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**
 ÇOLAK A., TERZI U., COL M., KARA OGLU S. A., KARABÖCEK S., KUCUKDUMLU A., Ayaz F. A.
 EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, vol.45, no.11, pp.5169-5175, 2010 (SCI-Expanded)
- X. **Synthesis and Structural Studies of 6-(2,5-Dimethyl-1H-pyrrol-1-yl)pyridin-2-amine**
 Sahin Z. S., KARABÖCEK S., SENSES E., KARABOCEK E., Isik S.
 CHINESE JOURNAL OF STRUCTURAL CHEMISTRY, vol.29, no.5, pp.720-725, 2010 (SCI-Expanded)
- XI. **Investigation of DNA cleavage activities of new oxime-type ligand complexes and molecular modeling of complex-DNA interactions**
 ÇOLAK A., Cekirge E., KARABÖCEK S., Kucukdumlu A., Ertunga N. S., Col M., Abbasoglu R.
 CHEMICAL PAPERS, vol.63, no.5, pp.554-561, 2009 (SCI-Expanded)
- 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**
 KARABÖCEK N., KUCUKDUMLU A., EKMEKCIOGLU P., KARABÖCEK S.
 JOURNAL OF MACROMOLECULAR SCIENCE PART A-PURE AND APPLIED CHEMISTRY, vol.46, no.10, pp.1007-1014, 2009 (SCI-Expanded)
- 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**
 KUCUKDUMLU A., Karabocek N., Karabocek S.
 TRANSITION METAL CHEMISTRY, vol.32, no.8, pp.1096-1100, 2007 (SCI-Expanded)
- 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**
 Karabocek N., ARMUTCU A., Karabocek S.
 TRANSITION METAL CHEMISTRY, vol.31, no.7, pp.938-942, 2006 (SCI-Expanded)
- XV. **Synthesis and structural studies of 2-(hydroxyimino)-1-methylpropylideneamino-phenyliminobutan-2-one oxime, ligand and its complexes with Cu-(II) and Ni-(II)**
 Karabocek S., Karabocek N., Armutcu A.
 TRANSITION METAL CHEMISTRY, vol.31, no.4, pp.459-464, 2006 (SCI-Expanded)
- 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.
 MONATSHEFTE FÜR CHEMIE, vol.135, no.8, pp.1023-1031, 2004 (SCI-Expanded)
- 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.
 TURKISH JOURNAL OF CHEMISTRY, vol.28, no.1, pp.87-94, 2004 (SCI-Expanded)
- 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**
 Karabocek S., DEGIRMENCIOGLU İ., Karabocek N., Serbest K.
 TRANSITION METAL CHEMISTRY, vol.28, no.5, pp.529-533, 2003 (SCI-Expanded)
- XIX. **The effect of intramolecular-hydrogen bonds in the synthesis of novel imidates from a 13-membered dioxadithia crown ether diester**
 Karabocek S., Serbest K., DEGIRMENCIOGLU İ., Karabocek N., ER M.
 JOURNAL OF HETEROCYCLIC CHEMISTRY, vol.40, no.4, pp.639-643, 2003 (SCI-Expanded)
- XX. **Synthesis and characterization of new phthalocyanines peripherally fused to four 21-membered**

dithiacrown ether macrocycles

DEGIRMENCIOLU İ., Karabocek S., Karabocek N., ER M., Serbest K.

MONATSHEFTE FÜR CHEMIE, vol.134, no.6, pp.875-881, 2003 (SCI-Expanded)

- 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.
JOURNAL OF MOLECULAR STRUCTURE, vol.654, no.1-3, pp.125-129, 2003 (SCI-Expanded)
- 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**
Dalman O., Karabocek S., Demirak A., Tufekci M.
TURKISH JOURNAL OF CHEMISTRY, vol.27, no.5, pp.649-656, 2003 (SCI-Expanded)
- XXIII. **Oxidative cleavage of DNA by homo- and heteronuclear Cu(II)-Mn(II) complexes of an oxime-type ligand**
Saglam N., Colak A., Serbest K., Dulger S., Guner S., Karabocek S., Belduz A. O.
BIOMETALS, vol.15, no.4, pp.357-365, 2002 (SCI-Expanded)
- 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**
DALMAN O., TUFEKCI M., NOHUT S., Guner S., Karabocek S.
JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS, vol.27, pp.183-189, 2002 (SCI-Expanded)
- 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.
TRANSITION METAL CHEMISTRY, vol.26, pp.232-236, 2001 (SCI-Expanded)
- XXVI. **Mono-, di- and trinuclear copper(II) dioxime complexes; 3-{2-[2-(2-hydroxyimino-1-methylpropylideneamino)ethylamino]ethylimino}butan-2-one oxime**
Serbest K., Karabocek S., Degirmencioglu I., Guner S., Kormali F.
TRANSITION METAL CHEMISTRY, vol.26, pp.375-379, 2001 (SCI-Expanded)
- 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.
TRANSITION METAL CHEMISTRY, vol.26, no.6, pp.625-629, 2001 (SCI-Expanded)
- XXVIII. **DNA cleavage by homo- and heterotetranuclear Cu(II) and Mn(II) complexes with tetrathioether-tetrathiol moiety**
Dulger S., Saglam N., Belduz A. O., Guner S., Karabocek S.
BIOMETALS, vol.13, no.3, pp.261-265, 2000 (SCI-Expanded)
- XXIX. **A new spectrophotometric reagent for copper: 3,3'-(1,3-propanediylidimine)bis-[3-methyl-2-butanone]dioxime**
Karabocek S., NOHUT S., DALMAN O., Guner S.
ANALYTICA CHIMICA ACTA, vol.408, pp.163-168, 2000 (SCI-Expanded)
- XXX. **Extraction and spectrophotometric determination of copper(II) with S,S'-bis(2-aminophenyl)oxalate**
NOHUT S., Karabocek S., Guner S., GOK Y.
JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS, vol.20, pp.309-314, 1999 (SCI-Expanded)
- XXXI. **Polymeric copper(II) and nickel(II) complexes of a tetraoxime containing a binucleating macrocycle ligand**
Karabocek N., Karabocek S.
TRANSITION METAL CHEMISTRY, vol.24, no.1, pp.84-87, 1999 (SCI-Expanded)
- XXXII. **Di- and tetranuclear copper(II) complexes of a novel binucleating tetrathioether-tetrathiol ligand**
Karabocek S., SENGUL H., Karabocek N.
TRANSITION METAL CHEMISTRY, vol.24, no.1, pp.121-123, 1999 (SCI-Expanded)
- 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**
Guner S., Karabocek S., KAKLIKKAYA İ.
BIOORGANIC & MEDICINAL CHEMISTRY, vol.7, no.2, pp.329-333, 1999 (SCI-Expanded)
- XXXIV. **A novel vicinal dioxime and its homo- and heterotrinnuclear complexes**
GOK Y., Karabocek S., Misir M. N.
TRANSITION METAL CHEMISTRY, vol.23, no.4, pp.333-336, 1998 (SCI-Expanded)
- 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**
Karabocek S., DALMAN O., NOHUT S., TUFEKCI M., SANCAK K., Guner S.
JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS, vol.17, no.3, pp.375-378, 1998 (SCI-Expanded)
- XXXVI. **Models for copper proteins. Copper(I) and (II) complexes of a novel binucleating tetraamino-tetrathioether ligand**
Karabocek S., GUNER S., Karabocek N.
TRANSITION METAL CHEMISTRY, vol.23, no.2, pp.159-163, 1998 (SCI-Expanded)
- XXXVII. **A new binucleating macrocycle incorporating exocyclic oxime groups and its polynuclear complexes**
Karabocek S., Karabocek N.
TRANSITION METAL CHEMISTRY, vol.23, no.1, pp.29-32, 1998 (SCI-Expanded)
- XXXVIII. **The synthesis and characterization of copper(II) complexes of a novel binucleating tetraoxime ligand**
Karabocek S., Karabocek N.
POLYHEDRON, vol.17, pp.319-324, 1998 (SCI-Expanded)
- XXXIX. **Superoxide Dismutase-Mimicking Activities of Dinuclear Cu(II) Complexes with Ligands Containing a Tetrathioether-Tetraamino Moiety**
GUNER S., KARABÖCEK S.
JOURNAL OF BIOCHEMICAL AND MOLECULAR TOXICOLOGY, vol.12, no.1, pp.53-59, 1998 (SCI-Expanded)
- XL. **A new vicinal-dioxime and its mono and trinuclear complexes containing the monoazatetraoxa macrocyclic moiety**
Karabocek S., BILGIN A., GOK Y.
TRANSITION METAL CHEMISTRY, vol.22, no.4, pp.420-424, 1997 (SCI-Expanded)
- XLI. **Models for copper-proteins: Structure and properties of dimeric copper(I) and (II) complexes of a tetraamino-tetrathioether ligand**
Karabocek S., GUNER S., Karabocek N.
JOURNAL OF INORGANIC BIOCHEMISTRY, vol.66, no.1, pp.57-61, 1997 (SCI-Expanded)
- XLII. **Mono- and dinuclear copper(II) complexes of a Schiff base ligand, 4',5'-bis(salicylideneimino)benzo-15-crown-5**
Karabocek S., Karabocek N.
POLYHEDRON, vol.16, no.11, pp.1771-1774, 1997 (SCI-Expanded)
- XLIII. **The interaction of Cu(II) and Ni(II) with oxygen-nitrogen mixed donor macrocycles containing crown ether moieties**
Gok Y., Degirmencioglu I., Karabocek S.
SYNTHESIS AND REACTIVITY IN INORGANIC AND METAL-ORGANIC CHEMISTRY, vol.27, no.3, pp.331-345, 1997 (SCI-Expanded)
- XLIV. **The synthesis and characterization of a bis-oxime functionalized binucleating macrocycle and its polynuclear complexes**
GOK Y., Karabocek S., Misir M. N.
TRANSITION METAL CHEMISTRY, vol.21, no.4, pp.331-336, 1996 (SCI-Expanded)
- XLV. **Determination of nickel, cobalt, and copper using some macrocyclic vic-dioximes with potentiometric titration**
TUFEKCI M., Karabocek S., GOK Y., Karabocek N.
ANALYTICAL LETTERS, vol.29, no.12, pp.2227-2237, 1996 (SCI-Expanded)
- XLVI. **The synthesis and characterization of a novel (E,E)-dioxime and its mono, tri and pentanuclear**

complexes containing a nitrogen-sulfur mixed 15-membered macrocyclic moiety

GOK Y., Karabocek S.

JOURNAL OF COORDINATION CHEMISTRY, vol.40, no.3, pp.203-212, 1996 (SCI-Expanded)

XLVII. The synthesis and characterization of novel (E,E)-dioximes and their mono- and heteronuclear complexes

GOK Y., Karabocek S., Karabocek N., ATALAY Y.

NEW JOURNAL OF CHEMISTRY, vol.19, no.12, pp.1275-1283, 1995 (SCI-Expanded)

XLVIII. AXIAL-LIGATION AND MACROCYCLIZATION OF NOVEL (E,E)-DIOXIMES OF NICKEL(II), PALLADIUM(II), PLATINUM(II) AND COBALT(III)

GOK Y., KARABOCEK S., KANTEKIN H.

TRANSITION METAL CHEMISTRY, vol.20, no.3, pp.234-238, 1995 (SCI-Expanded)

XLIX. SYNTHESIS AND CHARACTERIZATION OF MONONUCLEAR AND TRINUCLEAR COMPLEXES OF BF₂+ BRIDGED MACROCYCLES

GOK Y., KARABOCEK S.

ZEITSCHRIFT FUR ANORGANISCHE UND ALLGEMEINE CHEMIE, vol.621, no.4, pp.654-658, 1995 (SCI-Expanded)

L. DETERMINATION OF NICKEL AND COPPER USING VIC-DIOXIMES AND POTENTIOMETRIC TITRATION

SERIN S., GOK Y., KARABOCEK S., GULTEKIN N.

ANALYST, vol.119, no.7, pp.1629-1631, 1994 (SCI-Expanded)

Books & Book Chapters

I. Ninth Edition Chemistry/Dokuzuncu Baskıdan Çeviri KİMYA

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

Nobel Akademik Yayıncılık Eğitim Danışmanlık Tic. Ltd. Şti., Ankara, 2014

II. Ninth Edition Chemistry/Dokuzuncu Baskıdan Çeviri KİMYA

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

Nobel Akademik Yayıncılık Eğitim Danışmanlık Tic. Ltd. Şti., Ankara, 2014

Refereed Congress / Symposium Publications in Proceedings

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.

1st Eurasian Congress on Molecular Biotechnology, Trabzon, Turkey, 17 - 20 October 2001, pp.112

II. Novel chemical nucleases: DNA cleavage by cu(ii)-mn(ii) complexes of an oxime-type ligand, Proceedings of ECOMB 2001,

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

1st Eurasian Congress on Molecular Biotechnology, Trabzon, Turkey, 17 - 20 October 2001, vol.1, pp.224-227

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

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

Biotechnology 2000, Berlin, Germany, 3 - 08 September 2000, vol.4, pp.435-437

IV. Tetraiyoter-Tetraiyol Grubu İçeren Homo- ve Hetero-Tetraiyokleer Cu(II) Komplekslerinin Nükleik Asitler Üzerine Etkisi SAMSUN

SAĞLAM N., ÇANAĞÇI S., Guner S., BELDÜZ A. O., KARABÖCEK S.

XIII. Ulusal Kimya Kongresi, Samsun, Turkey, 31 August - 04 September 1999, pp.270

Supported Projects

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

Scientific Refereeing

Journal of Molecular Structure, SCI Journal, November 2015

Scientific Consultations

TUBİTAK, Project Consultancy, Karadeniz Technical University, Fen Fakültesi, Kimya, Turkey, 2013 - 2015

Metrics

Publication: 56

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Citation (Scopus): 673

H-Index (WoS): 16

H-Index (Scopus): 15

Congress and Symposium Activities

V. Anorganik Kimya Kongresi 22-25, Nisan 2015 Mersin Üniversitesi, Attendee, Mersin, Turkey, 2015