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Eğitim Bilgileri

Doktora, İstanbul Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Kimya (Dr), Türkiye 1992 - 1996

Yüksek Lisans, İstanbul Teknik Üniversitesi, Fen Bilimleri Enstitüsü, Kimya (Yl), Türkiye 1990 - 1992

Lisans, Karadeniz Teknik Üniversitesi, Fatih Eğitim Fakültesi, Matematik Ve Fen Bilimleri Eğitimi Bölümü, Türkiye 1985 - 1989

Yabancı Diller

İngilizce

Araştırma Alanları

Temel Bilimler, Kimya, Analitik Kimya, Elektroanalitik Yöntemler, Sensörler, Fizikokimya, Elektrokimya, İnorganik Kimya, Koordinasyon Kimyası, Organometalik Kimya , Yeni Ligandlar

Akademik Unvanlar / Görevler

Prof.Dr., İstanbul Teknik Üniversitesi, Fen-Edebiyat Fakültesi, Kimya Bölümü, 2009 - Devam Ediyor

Doç.Dr., İstanbul Teknik Üniversitesi, Fen-Edebiyat Fakültesi, Kimya Bölümü, 2003 - 2009

Yrd.Doç.Dr., İstanbul Teknik Üniversitesi, Fen-Edebiyat Fakültesi, Kimya Bölümü, 1999 - 2003

Akademik İdari Deneyim

İstanbul Teknik Üniversitesi, Fen Bilimleri Enstitüsü, 2010 - 2012

İstanbul Teknik Üniversitesi, Fen-Edebiyat Fakültesi, Kimya Bölümü, 2004 - 2007

Jüri Üyelikleri

Doçentlik Snavı, doçentlik sınavı, İTÜ, Ekim, 2016

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- XII. **Synthesis, characterization, electrochemical behaviors and applications in the Suzuki-Miyaura cross-coupling reactions of N₂S₂O₂ thio Schiff base ligand and its Cu(II), Co(III), Ni(II), Pd(II) complexes and their usage in the fabrication of organic-inorganic hybrid devices**
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- XXV. **Novel vic-dioxime ligands and their poly-metal complexes bearing 1,8-diamino-3,6-dioxaoctane: synthesis, characterization, spectroscopy and electrochemistry**
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- TRANSITION METAL CHEMISTRY, cilt.33, sa.1, ss.29-37, 2008 (SCI İndekslerine Giren Dergi)
- XXVI. **Synthesis, electrochemistry and in situ spectroelectrochemistry of a new Co(III) thio Schiff-base complex with N,N '-bis(2-aminothiophenol)-1,4-bis(carboxylidene phenoxy)butane**
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- XXVII. **In situ monitoring of metallation of metal-free phthalocyanine via UV-Vis and steady-state fluorescence techniques. Thin-layer UV-Vis and fluorescence spectroelectrochemistry of a new non-aggregating and electrochromic manganese(3+) phthalocyanine**
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- XXVIII. **Spectroscopic and electrochemical studies of transition metal complexes with N,N '-bis(2-aminothiophenol)-1,7-bis(2-formylphenyl)-1,4,7-trioxaheptane and structure effects on extractability of ligand towards some divalent cations**
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- XXX. **Synthesis, structural characterization and electrochemical studies of new macrocyclic Schiff base containing pyridine head and its metal complexes**
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- XXXIII. **Synthesis and characterization of new macrocyclic Schiff base derived from 2,6-diaminopyridine and 1,7-bis(2-formylphenyl)-1,4,7-trioxaheptane and its Cu(II), Ni(II), Pb(II), Co(III) and La(III) complexes**
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- XXXVII. **The synthesis, spectroscopic and voltametric studies of new metal complexes containing three**

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XL. **Synthesis, spectral characterization and electrochemical properties of new vic-dioxime complexes bearing carboxylate**

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- LIII. **Synthesis and characterization of novel symmetrical phthalocyanines substituted with mono- or bi-macrocycles**
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- LIV. **Supramolecular assemblies of pyridyl porphyrin and diazadithia phthalocyanine**
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- LV. **Electrochemical and adsorption properties of novel phthalocyanines with four 16 membered diazadithia macrocycles**
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Atıflar

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