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Publons / Web Of Science ResearcherID: G-6050-2013

Yoksis Araştırmacı ID: 5711

Eğitim Bilgileri

Doktora, Hacettepe Üniversitesi, Fen Bilimleri Enstitüsü, Fizik, Türkiye 1985 - 1988

Yüksek Lisans, Hacettepe Üniversitesi, Fen Bilimleri Enstitüsü, Fizik, Türkiye 1980 - 1982

Lisans, Hacettepe Üniversitesi, Mühendislik Fak, Fizik Müh. Böl., Türkiye 1976 - 1980

Yabancı Diller

İngilizce, B2 Orta Üstü

Yaptığı Tezler

Doktora, X-ışınları kırınımı yöntemiyle mesterolon (C₂₀H₃₂O₂) kristalinin yapı analizi, Hacettepe Üniversitesi, Mühendislik Fakültesi, Fizik Mühendisliği Bölümü, 1988

Araştırma Alanları

Yaşam Bilimleri, Biyofizik, Biyokimya, Yapısal Biyoloji, Biyoinformatik, Biyolojik Modelleme, Fizik, Atom ve Molekül Fiziği, Atomik ve moleküler etkileşimler, Disiplinlerarası Fizik ve İlgili Bilim ve Teknoloji Alanları, Fiziksel Kimya ve Kimyasal Fizik, Yoğun Madde 1:Yapısal, Mekanik ve Termal Özellikler , Katı ve sıvı yapılar, kristalografi, Temel Bilimler

Akademik Unvanlar / Görevler

Prof. Dr., Hacettepe Üniversitesi, Mühendislik Fakültesi, Fizik Mühendisliği Bölümü, 2001 - Devam Ediyor

Doç. Dr., Hacettepe Üniversitesi, Mühendislik Fakültesi, Fizik Mühendisliği Bölümü, 1994 - 2001

Yrd. Doç. Dr., Hacettepe Üniversitesi, Mühendislik Fakültesi, Fizik Mühendisliği Bölümü, 1989 - 1994

Araştırma Görevlisi, Hacettepe Üniversitesi, Mühendislik Fakültesi, Fizik Mühendisliği Bölümü, 1980 - 1989

AKADEMİK İDARI DENEYİM

Hacettepe Üniversitesi, Mühendislik Fakültesi, 2016 - Devam Ediyor

Hacettepe Üniversitesi, Mühendislik Fakültesi, Fizik Mühendisliği Bölümü, 2005 - 2007

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- II. **Sesquiterpene Coumarin Ethers with Selective Cytotoxic Activities from the Roots of Ferula huber-morathii Peşmen (Apiaceae) and Unequivocal Determination of the Absolute Stereochemistry of Samarcandin**
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KAYNAK F. B., Gundogdu G., Muller M., ÖZBEY S.
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- VI. **The intramolecular hydrogen bond analysis in biologically active 5-fluoro-1h-indole-2,3-dione-3-thiosemicarbazones derivatives by experimental and theoretical methods**
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- VII. **Purification, structural characterization and homology modeling of a novel neurotoxic peptide (Acra3) from the scorpion Androctonus crassicauda**

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- VIII. **Synthesis and characterization of solution processable 6,11-dialkynyl substituted indeno[1,2-b]anthracenes**
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- IX. **Three novel compounds of 5-trifluoromethoxy-1H-indole-2,3-dione 3-thiosemicarbazone: Synthesis, crystal structures and molecular interactions**
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- X. **Hetarylazoindoles 2. Spectroscopic and structural investigation of new benzothiazolylazo indole dyes**
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- XI. **Synthesis and Characterization of Novel Thiourea Derivatives and Their Nickel and Copper Complexes**
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- XIII. **Colour-responsive fluorescent oxy radical sensors**
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- XIV. **Gypsophila simonii: Teşhis, Ekstraksiyon, Sapogenin İzolasyonu ve Sakkarozun X-Ray Kristalografik Yapısı**
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- XV. **NMR, X-RAY and DFT studies on antioxidant triazolyl-benzimidazole derivatives**
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- XVI. **Triterpene Saponins from Cyclamen trocoperanthum**
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- XVII. **Synthesis of new spiroindolinones incorporating a benzothiazole moiety as antioxidant agents**
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- XVIII. **Crystal Structures and Radical-Scavenging Mechanism Investigation by X-Ray and Quantum Mechanical Methods of Antioxidant Triazolyl-Benzimidazole Derivatives**
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- XX. **Crystal Structures and Theoretical Investigations on DPPH Radical-scavenging Mechanism of New Triazolymethyl Benzimidazole Derivatives**
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- XXIV. **Synthesis of highly functionalized BEDT-TTF analogues incorporating 1,4-dithiin rings from 1,8-diketones**
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- XXV. **Synthesis and crystal structure of 1-benzyl-2-(4-benzyloxyphenyl)-5,6-dichloro-1H-benzimidazole**
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- XXVI. **Experimental and theoretical structural studies on 4-(2-phenylethyl)-5-(2-furyl)-2,4-dihydro-3H-1,2,4-triazole-3-thione**
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- XXVII. **Synthesis and antioxidant properties of novel N-methyl-1,3,4-thiadiazol-2-amine and 4-methyl-2H-1,2,4-triazole-3(4H)-thione derivatives of benzimidazole class**
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- XXXIII. **Bis[mu(2)-2,2'-dimethyl-N,N'-bis(2-oxido-benzyl)propane-1,3-diamine]-1 kappa O-4,N,N',O': 2 kappa O-2,O'; 2 kappa O-2,O': 3 kappa O-4,N,N',O'-bis(N,N'-dimethylformamide)-1 kappa O,3 kappa O-di-mu(2)-formato-1 : 2 kappa O-2 : O'; 2 : 3 kappa O-2 : O'-trinickel(II)**
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- XXXIV. **Ethyl 2-(9-methylsulfonyl-1-oxo-2,3,4,9-tetrahydro-1H-carbazol-2-yl)acetate**
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- XL. **C - H center dot center dot center dot F, N / C - H center dot center dot center dot S and C - H center dot center dot center dot pi interactions in 5-fluoro-1H-indole-2,3-dione-3-thiosemicarbazones**
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- XLV. **The two-dimensional coordination polymer poly[[bis(3-methylpyridine)cadmium(II)]-tetra-mu-cyano-nickel(II)]**
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- XLVII. **Synthesis and crystal structure elucidation of 1-(4-fluorobenzyl)-2-(4-cyanophenyl)-1H-benzimidazole-5-carbonitrile**
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- XLVIII. **Synthesis of chiral crown ethers and complexation with chiral protonated amine compounds: X-ray**

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LXII. 5-methyl-2-(4-methylbenzoyloxy)acetophenone

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LXIII. 5,6-Diphenylthieno[2,3-d][1,3]-dithiole-2-thione

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H-İndeks (WoS): 18

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