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Kurum: Suluova Meslek Yüksekokulu / Mülkiyet Koruma Ve Güvenlik Bölümü / Sivil Savunma Ve İtfaiyecilik Prog.



Uluslararası Araştırmacı ID'leri

YÖKSİS Araştırmacı ID: 101871

Eğitim Bilgileri

I. ONDOKUZ MAYIS ÜNİVERSİTESİ · Doktora · Yurt İçi · 2005–2010 · FEN BİLİMLERİ ENSTİTÜSÜ · FİZİK (DR) · Schiff bazı ve nitril içeren bazı moleküllerin enerjilerinin, yapılarının ve elektriksel özelliklerinin deneysel ve kuramsal yöntemlerle incelenmesi (2005–2010)

II. ONDOKUZ MAYIS ÜNİVERSİTESİ · Yüksek Lisans · Yurt İçi · 2001–2005 · FEN BİLİMLERİ ENSTİTÜSÜ · FİZİK (YL) (TEZLİ) · Slater tip yörüngesimler kullanarak bir elektronlu iki merkezli moleküler integrallerin hesaplanması (2001–2005)

III. ONDOKUZ MAYIS ÜNİVERSİTESİ · Lisans · Yurt İçi · 1997–2001 · EĞİTİM FAKÜLTESİ · MATEMATİK VE FEN BİLİMLERİ EĞİTİMİ BÖLÜMÜ (1997–2001)

Araştırma Alanları

Fen Bilimleri ve Matematik Temel Alanı · Fizik · Atom, Molekül ve Lazer Fiziği ; Yoğun Madde Fiziği ; Spektroskopi

Yönetilen Tezler

I. Bazı Schiff baz bileşiklerinin moleküler yapılarının, fiziksel ve kimyasal özelliklerinin deneysel ve teorik yöntemlerle incelenmesi (2024)

II. COVID-19 pandemi döneminde teknoloji kullanımı (2023)

III. 3,5-di-tert-butyl-2-hidroksibenzaldahit'den türetilen bazı schiff baz ve metal komplekslerinin x-ışınları kırınımı, spektroskopik ve kuantum mekaniksel yöntemlerle incelenmesi (2020)

IV. Bazı organik ve metalli Schiff baz bileşiklerinin deneysel ve hesaplamalı yöntemlerle incelenmesi (2019)

V. Bazı 2-hidroksi Schiff baz bileşiklerinin yapılarının tek kristal X-ışını kırınımı ve kuramsal yöntemlerle incelenmesi (2018)

VI. Flor içeren Schiff bazı bileşiklerinin yapılarının ve elektronik özelliklerinin deneysel ve kuramsal yöntemlerle incelenmesi (2017)

VII. Tiyofen içeren Schiff bazı bileşiklerinin kristal ve moleküler yapılarının deneysel ve kuramsal yöntemlerle incelenmesi (2015)

Makaleler

I. A Density Functional Theory Approach to the EPR Parameters of 2,6-Di-Tert-Butyl-4-Methylphenol Radical: Hyperfine Coupling Constant and g-Tensor Analysis (2026)

TANAK HASAN

II. Synthesis, crystal structure, spectroscopy and quantum chemical investigations of hexahydroquinoline molecule (2024)

BÜLBÜL HAKAN, ÇETİN GÖKALP, KÖYSAL YAVUZ, ŞİMŞEK RAHİME, Öztürk yıldırım sema, TANAK HASAN, J. Butcher Ray

III. Preparation, spectroscopic, X-ray crystallographic, DFT, antimicrobial and ADMET studies of N-[(4-fluorophenyl)sulfanyl]phthalimide (2023)

ÇAKMAK ŞÜKRİYE, AYCAN TUĞBA, YAKAN HASAN, VEYİSOĞLU AYSEL, TANAK HASAN, EVECEN MERYEM

IV. Comparative structural, spectroscopic and nonlinear optical analysis of a Schiff base compound with experimental and theoretical methods (HF, B3LYP and WB97X-D) (2021)

EVECEN MERYEM, TANAK HASAN, ALAMAN AĞAR AYŞEN, MERAL SEHER, ÖZDEMİR NAMIK

V. Molecular structure, spectroscopic and DFT studies of 2-(4 ethoxyphenyl) isoindoline-1,3-dione (2021)

EVECEN MERYEM, TANAK HASAN, Duru Gülcen, MERAL SEHER, ALAMAN AĞAR AYŞEN

VI. Experimental and DFT computational studies of novel 3-(p-cyanophenyl)-5-(o,m,p-nitrophenyl)-5-phenylformazans

(2020)

TOY MEHMET,TANAK HASAN,ŞENÖZ HÜLYA

VII. Congo red filtration by polyacrylonitrile-based copolymer membranes (2020)

SEMİZ LEVENT,TANAK HASAN

VIII. Crystal Structure, Spectroscopic and DFT Computational Studies of N-(4-Fluorophenyl)-1-(5-Nitrothiophen-2-yl)methanimine (2020)

TANAK HASAN,Karataş Şadiye,MERAL SEHER,ALAMAN AĞAR AYŞEN

IX. Synthesis, Molecular Structure and Spectroscopic Studies of 6,6'-(1E,1'E)-(Ethane-1,2-Diylbis(azan-1-yl-1-ylidene))bis(phenylmethan-1-yl-1-ylidene)bis(3-(Octyloxy)phenol) (2020)

TANAK HASAN,MERAL SEHER,ALAMAN AĞAR AYŞEN

X. Synthesis, Molecular Structure and Quantum Chemical Studies of N-(2-Fluorophenyl)-1-(5-Nitrothiophen-2-yl)methanimine (2020)

TANAK HASAN,Karataş Şadiye,MERAL SEHER,ALAMAN AĞAR AYŞEN

XI. Crystal structure and DFT computational studies of (E)-2,4-di-tert-butyl-6-[[3-(trifluoromethyl)benzyl]iminomethyl]phenol (2020)

Kan Kaynar Nihal,TANAK HASAN,MACİT MUSTAFA,ÖZDEMİR NAMIK

XII. Molecular structure, spectroscopic and density functional studies on 2-[[[(5-nitrothiophen-2-yl)methylidene]amino]phenol (2019)

TANAK HASAN,SEMİZ LEVENT,Koçak Figen,ALAMAN AĞAR AYŞEN,ÖZDEMİR NAMIK

XIII. Structural, spectroscopic and electronic properties of 4-bromo-5-fluoro-2-((3-nitrophenylimino)methyl)phenol Schiff-base molecule: Experimental and theoretical investigations (2019)

Bozkurt İlhan,EVECEN MERYEM,TANAK HASAN,AĞAR ERBİL

XIV. Molecular and Electronic Analysis of (7-Chloro-2-oxo-2H-chromen-4-yl)-methyl diethylcarbamodithioate by DFT and HF Calculations (2019)

EVECEN MERYEM,TANAK HASAN

XV. DFT Quantum Chemical Studies on Structural, Nonlinear Optical, Reactivity and Thermodynamic Properties of 4-Methoxy-2-((E)-[(thiophen-2-yl)ethylimino]methyl)phenol (2019)

TANAK HASAN

XVI. Crystal and Molecular Structure of 2-(4-Ethoxyphenyl)isoindoline-1,3-dione (2018)

Gülcan Duru,EVECEN MERYEM,TANAK HASAN,AĞAR ERBİL

XVII. Analysis on molecular, spectroscopic and electronic behavior of 4,4'-xx-(butane-1,4-diyl)bis(1-((1-(4-chlorobenzyl)-1H-1,2,3-triazol-5-yl)methyl)-3-methyl-1H-1,2,4-triazol-5(4H)-one): A theoretical approach (2018)

EVECEN MERYEM,TANAK HASAN,ÜNVER YASEMİN,Çelik Fatih,SEMİZ LEVENT

XVIII. Molecular and Crystal Structure of 2-((E)-[(5-Chloro-2-methoxyphenyl)imino]methyl)-4-nitrophenol (2018)

Kaynar Nihal Kan,AĞAR ERBİL,TANAK HASAN,Sahin Songul,BÜYÜKGÜNGÖR ORHAN,YAVUZ METİN

XIX. Experimental and theoretical studies of bis[(E)-1-((3-chloro-4-methylphenylimino)methyl)naphthalen-2-olate-N,O]copper(II) (2018)

TOPRAK ŞENOL,TANAK HASAN,MACİT MUSTAFA,DEGE NECMİ,ORBAY METİN

XX. Crystal and Molecular Structure of N-(Phenylthio)phthalimide (2018)

TANAK HASAN,YAKAN HASAN,KÜTÜK HALİL,Karakullukçu Nalan Türköz,DEGE NECMİ

XXI. Crystal Structure of 4-Amino-3-(thiophen-2-ylmethyl)-1H-1,2,4-triazole-5(4H)one Monohydrate (2018)

ÜNVER YASEMİN,TANAK HASAN

XXII. Martensitic Transformation and Magnetic Properties of the CuAl, CuAlMn, and CuAlMnZn Alloys (2018)

gerdan Yunus Emre,ALDIRMAZ EMİNE,GÜLER MELEK,TANAK HASAN,GÜLER EMRE

XXIII. Crystal Structure of 2-((E)-(5-Bromo-2-hydroxybenzylidene)hydrazono)-1,2-diphenylethanone (2018)

Kaynar Nihal Kan,YAVUZ METİN,TANAK HASAN,Şahin Songul,BÜYÜKGÜNGÖR ORHAN,AĞAR ERBİL

XXIV. Investigation of antimicrobial activities, DNA interaction, structural and spectroscopic properties of 2-chloro-6-(trifluoromethyl)pyridine (2017)

EVECEN MERYEM,KARA MEHMET,İDİL ÖNDER,TANAK HASAN

XXV. Molecular structure, spectroscopic, and density functional theory studies of io/i -Dianisidine/title (2017)

EVECEN MERYEM,TANAK HASAN,DEGE NECMİ,KARA MEHMET,Dogan Onur Erman

XXVI. DFT quantum chemical studies of (E)-4-Bromo-N-(2-chlorobenzylidene)-aniline (2017)

EVECEN MERYEM,TANAK HASAN

XXVII. Crystal and Molecular Structure of 3,5-Diphenyl-4,5-dihydro-2-phenylcarboxamide-1H-pyrazole 1 (2017)

TANAK HASAN,İLHAN İLHAN ÖZER,DEGE NECMİ,akin nazenin,SARIPINAR EMİN

XXVIII. Synthesis, crystal structure, spectroscopic characterization and DFT studies of bis[(1Z,2E)-N-(2,6-diethylphenyl)-N'-hydroxy-2-(hydroxyimino)acetimidamido]nickel(II) (2017)

MACİT MUSTAFA,TANAK HASAN,ORBAY METİN,ÖZDEMİR NAMIK

XXIX. Experimental XRD IR and NMR and theoretical investigations on 1 2 nitrobenzoyl 3 5 bis 4 methoxyphenyl 4

5 dihydro 1H pyrazole (2016)

EVECEEN MERYEM,TANAK HASAN,Tınmaz Feyza,DEGE NECMİ,İLHAN İLHAN ÖZER

XXX. Synthesis crystal structure spectral analysis and DFT computational studies on a novel isoindoline derivative (2016)

EVECEEN MERYEM,duru Gülcan,TANAK HASAN,ALAMAN AĞAR AYŞEN

XXXI. A combined experimental XRD FT IR and UV Vis and DFT computational studies on E N 4 bromo 2 trifluoromethoxy phenyl 1 5 nitrothiophen 2 yl methanimine (2016)

TANAK HASAN,Koçak Figen,AĞAR ERBİL

XXXII. Crystal structure of E 3 fluoro N 5 nitrothiophen 2 yl methylene aniline (2016)

Karataş Şadiye,TANAK HASAN,ALAMAN AĞAR AYŞEN

XXXIII. Molecular structure vibrational spectra and DFT computational studies of melaminium N acetylglycinate dihydrate (2016)

TANAK HASAN,Pawlus Katarzyna,Marchewka Mariusz

XXXIV. Molecular and crystal structure of 2 E 4 Methylphenyl imino methyl 4 nitrophenol A redetermination (2016)

Kan Kaynar Nihal,TANAK HASAN,ŞAHİN SONGÜL,DEGE NECMİ,AĞAR ERBİL,YAVUZ METİN

XXXV. Molecular structure and vibrational and chemical shift assignments of 3 chloro 4 dimethylamino azobenzene by DFT calculations (2016)

TOY MEHMET,TANAK HASAN

XXXVI. Molecular structure and vibrational assignment of 1 N 2 pyridyl aminomethylidene 2 1H Naphtalenone by density functional theory DFT and ab initio Hartree Fock HF calculations (2016)

TANAK HASAN,TOY MEHMET

XXXVII. Quantum chemical studies on the molecular structure, spectroscopic and electronic properties of (6-Methoxy-2-oxo-2H-chromen-4-yl)-methyl pyrrolidine-1-carbodithioate (2016)

EVECEEN MERYEM,TANAK HASAN

XXXVIII. Identification of structural and spectral properties of synthesized 3 p isopropylphenyl 5 o m p nitrophenyl 1 phenylformazans A combined experimental and DFT study (2015)

TOY MEHMET,TANAK HASAN,ŞENÖZ HÜLYA

XXXIX. Molecular structure spectroscopic and DFT computational studies on 4 5 bis tert butylsulfanyl phthalonitrile (2015)

TANAK HASAN

XL. Crystal structure of 2 5 nitrothiophen 2 yl methylidene amino phenol (2015)

Koçak Figen,TANAK HASAN,AĞAR ERBİL,Doğan Onur Erman,ÖZDEMİR NAMIK

XLI. Molecular and crystal structure of 3 benzyl 4 4 carboxyphenyl 4 5 dihydro 1H 1 2 4 triazol 5 one (2014)

TANAK HASAN

XLII. Crystal structure of 4 Benzylidene amino 2 2 oxo 2 phenylethyl 5 thiophen 2 ylmethyl 2 4 dihydro 1 2 4 triazol 3 one (2014)

TANAK HASAN,Işık Ş

XLIII. Molecular structure spectroscopic and quantum chemical studies on 2 chloro 4 dimethylamino azobenzene (2014)

TANAK HASAN,TOY MEHMET

XLIV. Experimental XRD FT IR and UV Vis and theoretical modeling studies of Schiff base E N 5 nitrothiophen 2 yl methylene 2 phenoxyaniline (2014)

TANAK HASAN,ALAMAN AĞAR AYŞEN,BÜYÜKGÜNGÖR ORHAN

XLV. Structural vibrational and theoretical studies of anilinium trichloroacetate New hydrogen bonded molecular crystal with nonlinear optical properties (2014)

TANAK HASAN,Pawlus K,MK Marchewka,A Pietraszko

XLVI. Molecular structure spectroscopic FT IR and UV Vis and DFT quantum chemical studies on 2 2 4 Dimethylphenyl iminomethyl 6 methylphenol (2014)

TANAK HASAN

XLVII. Combined experimental and DFT computational studies on E 1 5 nitrothiophen 2 yl N 4 trifluoromethyl phenyl methanimine (2013)

TANAK HASAN,ALAMAN AĞAR AYŞEN,BÜYÜKGÜNGÖR ORHAN

XLVIII. Molecular structure vibrational spectra NLO and MEP analysis of bis 2 hydroxy O N 2 pyridyl 1 naphthaldiminato N zinc II (2013)

TANAK HASAN,TOY MEHMET

XLIX. FT IR FT Raman and DFT computational studies of melaminium nitrate molecular ionic crystal (2013)

TANAK HASAN,Marchewka Mariusz

L. Synthesis structural characterization and comparison of experimental and theoretical results by DFT level of molecular structure of 4 4 methoxyphenethyl 3 5 dimethyl 4H 1 2 4 triazole (2013)

Düğüdü Esra,ÜNVER YASEMİN,Ünlüer Dilek,TANAK HASAN,SANCAK KEMAL,KÖYSAL YAVUZ,Işık Şamil

LI. Molecular structure and vibrational spectra of Bis melaminium terephthalate dihydrate A DFT computational study (2013)

TANAK HASAN, Marchewka Mariusz K, Drozd Marek

LII. Crystal structure of 4 benzylideneamino 3 thiophen 2 yl methyl 4 5 dihydro 1H 1 2 4 triazole 5 one (2013)

TANAK HASAN

LIIL. 2 E 2 Methyl 3 nitrophenyl imino methyl 4 nitrophenol (2013)

TANAK HASAN, Toğurman Ferhat, Kalecik Sedanur, DEGE NECMİ, YAVUZ METİN

LIV. DFT QUANTUM CHEMICAL STUDIES ON 1 N 2 PYRIDYL AMINOMETHYLIDENE 2 1H NAPHTALENONE (2012)

TOY MEHMET, TANAK HASAN

LV. Crystal structure spectroscopic investigations and density functional studies of 4 4 methoxyphenethyl 5 benzyl 2H 1 2 4 triazol 3 4H one monohydrate (2012)

KÖYSAL YAVUZ, TANAK HASAN

LVI. Quantum chemical spectroscopic and X ray diffraction studies of E 2 2 Bromophenyl iminomethyl 4 trifluoromethoxyphenol (2012)

TANAK HASAN, ALAMAN AĞAR AYŞEN, BÜYÜKGÜNGÖR ORHAN

LVII. Density functional computational studies on 2 2 4 Dimethylphenyl iminomethyl 3 5 dimethoxyphenol (2012)

TANAK HASAN

LVIII. 2 Hydroxyethyl triphenylphosphonium chloride (2011)

Ceylan Ümit, Tanak Hasan, Türkan Ercan, Dereli Ömer, Büyükgüngör Orhan

LIX. Combined experimental and computational modeling studies on 4 2 hydroxy 3 methylbenzylidene amino 1 5 dimethyl 2 phenyl 1 2 dihydro 3H pyrazol 3 one (2011)

Tanak Hasan, Ağar Ayşen, Yavuz Metin

LX. Crystal Structure Spectroscopy and Quantum Chemical Studies of E 2 2 Chlorophenyl iminomethyl 4 trifluoromethoxyphenol (2011)

TANAK HASAN

LXI. DFT computational modeling studies on 4 2 3 Dihydroxybenzylideneamino 3 methyl 1H 1 2 4 triazol 5 4H one (2011)

TANAK HASAN

LXII. Experimental and Computational Approaches to the Molecular Structure of 3 2 Mercaptopyridine phthalonitrile (2011)

TANAK HASAN, KÖYSAL YAVUZ, Işık Şamil, Yaman Hanifi, AHSEN VEFA

LXIII. Synthesis and Structural and Biochemical Activity Studies of Dioxime Ligand and its Mononuclear Cu II Ni II and Co II Complexes (2011)

KARABÖCEK NEVİN, Armutçu Mine, KARABÖCEK SERDAR, TANAK HASAN, Işık Şamil, Başkan Oya

LXIV. 2 Ethyl N 5 nitrothiophen 2 yl methylidene aniline (2011)

CEYLAN ÜMIT, TANAK HASAN, gümüş s, AĞAR ERBİL

LXV. 1 Benzoyl methyl 3 2 thienylmethyl 4 2 thienylmethyleneamino 1H 1 2 4 triazol 5 4H one (2010)

Tanak Hasan, Yavuz Metin, Lagap Zeliha, Büyükgüngör Orhan

LXVI. 2 Amino 4 nitrophenol monohydrate (2010)

Tanak Hasan, Erşahin Ferda, Yavuz Metin, Büyükgüngör Orhan

LXVII. Experimental and computational studies on zwitterionic E 2 1 2 4 methylphenylsulfonamido ethyliminio ethyl phenolate (2010)

Alpaslan Gökhan, Tanak Hasan, Ağar Ayşen Alaman, Erdönmez Ahmet, Işık Şamil

LXVIII. Ethyl 4 3 ethyl 5 oxo 4 5 dihydro 1H 1 2 4 triazol 4 yl benzoate (2010)

Ünver Yasemin, Köysal Yavuz, Tanak Hasan, Ünlüer Dilek, Işık Şamil

LXIX. The synthesis of some new imidazole and triazole derivatives crystal Structure and DFT TDDFT investigation on electronic structure (2010)

Sancak Kemal, Ünver Yasemin, Tanak Hasan, Değirmencioğlu İsmail, Düğdü Esra, Er Mustafa, Işık Şamil

LXX. Quantum chemical computational studies on 2 methyl 6 2 trifluoromethyl phenyliminomethyl phenol (2010)

TANAK HASAN

LXXI. Experimental and quantum chemical calculational studies on 2 4 Fluorophenylimino methyl 3 5 dimethoxyphenol (2010)

TANAK HASAN, ALAMAN AĞAR AYŞEN, YAVUZ METİN

LXXII. An experimental and DFT computational study on 4 3 1H imidazol 1 yl propyl 5 methyl 2H 1 2 4 triazol 3 4H one monohydrate (2010)

TANAK HASAN, KÖYSAL YAVUZ, ÜNVER YASEMİN, YAVUZ METİN, Şamil Işık, SANCAC KEMAL

LXXIII. Density functional modelling studies on N 2 Methoxyphenyl 2 oxo 5 nitro 1 benzylidenemethylamine (2010)

YAVUZ METİN, TANAK HASAN

LXXIV. Density functional computational studies on E 2 2 Hydroxy 5 nitrophenyl iminiomethyl 4 nitrophenolate (2010)

TANAK HASAN,YAVUZ METİN

LXXV. Experimental and theoretical studies of the molecular structure of 4 3 1H imidazol 1 yl propyl 5 p tolyl 2H 1 2 4 triazol 3 4H one (2010)

USTABAŞ REŞAT,SÜLEYMANOĞLU NEVİN,TANAK HASAN,BİNGÖL ALPASLAN YELDA,ÜNVER YASEMİN,SANCAK KEMAL

LXXVI. Experimental and DFT computational studies on 5 benzyl 4 3 4 dimethoxyphenethyl 2H 1 2 4 triazol 3 4H one (2010)

TANAK HASAN,KÖYSAL YAVUZ,YAVUZ METİN,BÜYÜKGÜNGÖR ORHAN,SANCAK KEMAL

LXXVII. Experimental and quantum chemical calculational studies on 2 4 propylphenylimino methyl 4 nitrophenol (2010)

ALAMAN AĞAR AYŞEN,TANAK HASAN,YAVUZ METİN

LXXVIII. E 4 Methyl 2 tris hydroxymethyl methyl iminomethyl phenolate (2010)

ÖZDEMİR TARI GONCA,TANAK HASAN,MACİT MUSTAFA,ERŞAHİN FERDA,Işık Şamil

LXXIX. 4 4 Methoxy phenethyl 3 methyl 1H 1 2 4 triazol 5 4H one (2010)

KÖYSAL YAVUZ,TANAK HASAN,ünlüler dilek,Işık Şamil

LXXX. 4 2 3 Dihydroxybenzylideneamino 3 methyl 1H 1 2 4 triazol 5 4H one (2009)

Tanak Hasan, Köysal Yavuz, Yavuz Metin, Işık Şamil, Gül Gülşah

LXXXI. Experimental and DFT studies of ethyl N 3 1H imidazol 1 yl propylcarbamoyl benzohydrazonate monohydrate (2009)

Tanak Hasan, Köysal Yavuz, Ünver Yasemin, Yavuz Metin, Işık Şamil, Sancak Kemal

LXXXII. 2 2 4 Dimethylphenyl iminomethyl 6 methylphenol (2009)

Tanak Hasan, Erşahin Ferda, Ağar Erbil, Yavuz Metin, Büyükgüngör Orhan

LXXXIII. 2 Methyl 6 2 trifluoromethyl phenyliminomethyl phenol (2009)

Tanak Hasan, Yavuz Metin, Büyükgüngör Orhan

LXXXIV. 2 2 4 Dimethylphenyl iminomethyl 3 5 dimethoxyphenol (2009)

Tanak Hasan, Bingöl Alpaslan Yelda, Yavuz Metin, Ağar Erbil, Erşahin Ferda, Büyükgüngör Orhan

LXXXV. 2 E 2 Morpholinoethyl iminiomethyl 4 nitro 1 oxocyclohexadienide (2009)

Bingöl Alpaslan Yelda, Tanak Hasan, Ağar Erbil, Erşahin Ferda

LXXXVI. Theoretical modeling and experimental studies on N n Decyl 2 oxo 5 nitro 1 benzylidene methylamine (2009)

TANAK HASAN,ERŞAHİN FERDA,KÖYSAL YAVUZ,AĞAR ERBİL,Şamil Işık,YAVUZ METİN

LXXXVII. 5 Benzyl 4 3 1H imidazol 1 yl propyl 2H 1 2 4 triazol 3 4H ones Synthesis spectroscopic characterization crystal structure and a comparison of theoretical and experimental IR results by DFT calculations (2009)

ÜNVER YASEMİN,SANCAK KEMAL,TANAK HASAN,DEĞİRMENCİOĞLU İSMAİL,Esra Düğdü,Er Mustafa,Şamil Işık

LXXXVIII. 2 Hydroxy 5 nitrobenzaldehyde (2009)

TANAK HASAN,MACİT MUSTAFA,YAVUZ METİN,Işık Şamil

LXXXIX. Crystal Structure of N 2 Methoxyphenyl 2 oxo 5 nitro 1 benzylidene methylamine (2008)

TANAK HASAN,ERŞAHİN FERDA,AĞAR ERBİL,BÜYÜKGÜNGÖR ORHAN,YAVUZ METİN

Bildiriler

I. "SYNTHESIS, COMPARISON OF EXPERIMENTAL, AND THEORETICAL RESULTS OF (E)-4-BROMO-2-(((4-BROMOPHENYL)IMINO)METHYL)-5-FLUOROPHENOL (2024)

BÜLBÜL AHMET,TANAK HASAN,AĞAR ERBİL,doğan onur erman

II. COVID 19 Pandemi Döneminde Teknoloji Kullanımı (2023)

Dişli Esra, TANAK HASAN

III. INVESTIGATION OF THE SPECTROSCOPIC AND ELECTRONIC STRUCTURES OF 3-CYANOPENYL ISOTHIOCYANATE COMPOUND BY EXPERIMENTAL AND THEORETICAL METHODS (2022)

EVECEEN MERYEM, TANAK HASAN, ÖZDOĞAN TELHAT

IV. Boya Uzaklaştırılması için polimer zar filtrasyonu (2020)

SEMİZ LEVENT,TANAK HASAN

V. DFT Quantum Chemical Studies on 4-Fluoro-2-[(3-Methylphenyl)iminomethyl]Phenol (2019)

TANAK HASAN

VI. Theoretical Modeling Studies on (E)-4-Dimethamino[(1-Phenylethyl)iminomethyl] Benzyne (2019)

TANAK HASAN

VII. Spectroscopic and DFT Studies on 2-[(2-chlorophenyl)-imino]methyl}phenol (2019)

TANAK HASAN,EVECEEN MERYEM

VIII. NONLINEAR OPTICAL PROPERTIES OF (E)-4-BROMO-2-((2,4-DIMETHOXY PHENYLIMINO)METHYL)-5-FLUOROPHENOL SCHIFF-BASE MOLECULE IN DIFFERENT SOLVENT: THEORETICAL INVESTIGATION (2019)

EVECEN MERYEM,TANAK HASAN

IX. Spectroscopic (FTIR and NMR) and computational studies of N-[(E)-(1,3-benzodioxol-5-yl) methylidene]-4-chloroaniline (2019)

EVECEN MERYEM,TANAK HASAN

X. Quantum chemical computational studies on 4-Fluoro-N-(4-hydroxybenzylidene)-aniline (2019)

TANAK HASAN

XI. Quantum chemical investigations on 4-Fluoro-N-[(E)-3,4,5-trimethoxybenzylidene]aniline (2019)

EVECEN MERYEM,TANAK HASAN

XII. DFT Computational Studies on (E)-4-bromo-5-fluoro-2-((4-methoxyphenylimino) methyl) phenol (2019)

TANAK HASAN

XIII. Spectroscopic study of N-(4-Methoxyphenylthio)phthalimide using theoretical method (2018)

EVECEN MERYEM,TANAK HASAN

XIV. Molecular and Electronic Properties of tris(3-hydroxypropyltriazolyl methyl)amine molecule by DFT method. (2018)

EVECEN MERYEM,TANAK HASAN

XV. DFT Studies and Spectroscopic Investigations of 5-Bromo-N-[2-(methylthio)phenyl]salicylaldehyde (2018)

TANAK HASAN,EVECEN MERYEM

XVI. Quantum Chemical Studies on (Z)-4-bromo-3-fluoro-6-((2-hydroxy-5-methylphenylamino)methylene)cyclohexa-2,4-dienone (2018)

TANAK HASAN,EVECEN MERYEM

XVII. Experimental and Theoretical Investigation on 3-(4-cyanophenyl)-5-(3-iodophenyl)-1-phenylformazan (2018)

TANAK HASAN,TOY MEHMET,ŞENÖZ HÜLYA

XVIII. Molecular Structure, Vibrational Spectra and Electronic Properties of 4,4'-dinitrodiphenyl Disulfide Using Quantum Chemistry Calculations (2018)

EVECEN MERYEM,TANAK HASAN

XIX. Theoretical Studies of N-(4-Chlorophenylthio)phthalimide Molecule (2018)

EVECEN MERYEM,TANAK HASAN

XX. Spectral and Electronic Analysis of 3,5-dichloro-N-[2-(methylthio)phenyl]salicylaldehyde Using Theoretical Method (2018)

EVECEN MERYEM,TANAK HASAN

XXI. DFT QUANTUM CHEMICAL STUDIES OF 2-((E)-{[4-(HYDROXYMETHYL)PHENYL]IMINO}METHYL)PHENOL (2018)

TOPRAK ŞENOL,TANAK HASAN

XXII. (E)-2,4-DI-TERT-BUTYL-6-((4-(METHOXYBENZYLIMINO)METHYL)PHENOL COMPOUND FOR THE COMPUTATIONAL STUDIES WITH DFT METHOD (2018)

TOPRAK ŞENOL,TANAK HASAN

XXIII. The change with deformation of phase transformation temperatures in CuMnZn alloy (2018)

ALDIRMAZ EMİNE,GÜLER MELEK,TANAK HASAN,GÜLER EMRE

XXIV. Kuantum mekanik metotlar kullanarak 2-Kloro-6-(triflorometil) piridin molekülünün elektronik özelliklerinin incelenmesi (2017)

EVECEN MERYEM,KARA MEHMET,TANAK HASAN

XXV. Electronic and conformational properties of C₁₄H₁₆N₂O₂ molecules: A first-principles study (2017)

EVECEN MERYEM,KARA MEHMET,TANAK HASAN

XXVI. DFT Computational Studies of (E)-1-((3-chloro-4-methylphenylimino) methyl) naphthalen-2-ol (2017)

TOPRAK ŞENOL,ORBAY METİN,TANAK HASAN,MACİT MUSTAFA,DEGE NECMİ

XXVII. Computational studies of Bis {1 - [[p-fenoksifenilimino] methilenil] -2-naftalenolato-N, O} Copper (2017)

TOPRAK ŞENOL,ORBAY METİN,TANAK HASAN,MACİT MUSTAFA,DEGE NECMİ

XXVIII. Analysis on Molecular Structure and Vibrational Spectra Of 5-Butylamino-3-Methyl-1-(Pyridin-2-Yl)-1h-Pyrazole-4-Carbaldehyde using Theoretical Approach (2017)

EVECEN MERYEM,Koca Melek,TANAK HASAN

XXIX. Experimental and Theoretical Studies of bis1-[[p-phenxyphenylimino]methylenyl]-2-naphthalenolato-N,O Copper Complex (2017)

TOPRAK ŞENOL,TANAK HASAN,MACİT MUSTAFA,ÖZDEMİR NAMIK

XXX. Analysis on molecular, spectroscopic and electronic behavior of C₃₀N₁₂O₂H₃₂Cl₂ molecule: A theoretical approach (2017)

SEMİZ LEVENT,EVECEN MERYEM,ÜNVER YASEMİN,TANAK HASAN

XXXI. Molecular Structure of 4-Amino-3-(thiophen-2-ylmethyl)-1H-1,2,4-triazole-5(4H)one Monohydrate (2017)

XXXII. Molecular, spectral and electronic analysis of $\text{Cr}(\text{C}_{20}\text{H}_{24}\text{N}_2)(\text{CO})_4$ using theoretical approaches (2017)

EVECEN MERYEM,TANAK HASAN

XXXIII. bis[(1Z,2E)-N-(2,6-diethylphenyl)-N'-xx-hydroxy-2- (hydroxyimino)acetimidamido]nickel(II)'xxin Kuantum Kimyasal Çalışmaları (ICONTRENDS) (2017)

TANAK HASAN,ORBAY METİN,ALDIRMAZ EMİNE,EVECEN MERYEM

XXXIV. DFT Computational Studies of 2-((E)-[4-(Hydroxymethyl)phenyl]-iminomethyl)phenol (2017)

TANAK HASAN,TOprak ŞENOL,ORBAY METİN

XXXV. Experimental and Computational Studies of 4-Bromo-5-methoxy-2-((p-tolylimino)methyl)phenol (2017)

Koca Melek,TANAK HASAN,ALAMAN AĞAR AYŞEN,ORBAY METİN

XXXVI. (2z,4e)-3-(4-Cyanophenyl)-5-(4-Nitrophenyl)-1-Phenylformazan'xxnın Deneysel ve Kuramsal Çalışmaları(ICONTRENDS) (2017)

TANAK HASAN,TOY MEHMET,ŞENÖZ HÜLYA,ORBAY METİN

XXXVII. Molecular structure NLO MEP and HOMO LUMO analysis of 4 Bromo 2 E 4 fluorophenyl iminomethyl phenol (2016)

TANAK HASAN

XXXVIII. DFT computational studies of 4 Chloro 2 E 4 fluorophenyl iminomethyl phenol (2016)

TANAK HASAN

XXXIX. Quantum chemical computational studies of E N 1 Benzothiophen 3 ylmethylidene 2 6 dimethylaniline (2016)

TANAK HASAN

XL. Density functional modeling studies of E 4 Bromo N 2 chlorobenzylidene aniline (2016)

TANAK HASAN,EVECEN MERYEM,ALDIRMAZ EMİNE

XLI. Study of Phase formation in rapidly and slowly quenched Cu 13 81 Mn 3 7 Al Alloy (2016)

ALDIRMAZ EMİNE,EVECEN MERYEM,TANAK HASAN

XLII. Structural HOMO LUMO and MEP analysis of Schiff base copper II complex $\text{Cu C}_8\text{H}_7\text{O}_2\text{N}_2\text{OH}_2$ by DFT method (2016)

EVECEN MERYEM,TANAK HASAN

XLIII. Analysis on molecular structure and vibrational spectra of E 4 Bromo N 2 3 4 trimethoxybenzylidene aniline using theoretical approaches (2016)

EVECEN MERYEM,TANAK HASAN

XLIV. Structural Electronic and Thermodynamic Properties of AlmZn_2X_n X Pb Ti m n 3 ternary alloy using DFT Calculations (2016)

EVECEN MERYEM,TANAK HASAN,ALDIRMAZ EMİNE

XLV. DFT computational studies of Benzyl 2 methyl 3 E thiophen 2 yl methylidene (2016)

TANAK HASAN

XLVI. Molecular structure spectroscopic and quantum chemical studies on tris trimethylsilyl cyanurate (2016)

TANAK HASAN

XLVII. MOLECULAR STRUCTURE AND QUANTUM CHEMICAL STUDIES OF N 3 NITROBENZYLIDENE ANILINE (2016)

TOprak ŞENOL,TANAK HASAN

XLVIII. Structural vibrational and electronical analysis of 2 3 chloro 4 4 chlorophenoxy phenyl isoindoline 1 3 dione by experimental and theoretical approach (2015)

EVECEN MERYEM,Gülcan Duru,TANAK HASAN,ALAMAN AĞAR AYŞEN

XLIX. Crystal Structure Spectroscopic FT IR and UV Vis and DFTStudies on E N 4 bromo 2 trifluoromethoxy phenyl 1 5 nitrothiophen 2 yl methanimine (2015)

TANAK HASAN,Koçak Figen,AĞAR ERBİL

L. Spectroscopic and Theoretical Studies of 4 Cyano 4 Phenylcarbonothioylthio Pentanoic Acid (2015)

DEMİRCİ SERKAN,TANAK HASAN

LI. Crystal Structure Vibrational Spectra and DFT Modeling Studies of Melaminium n Acetylglycinate Dihydrate (2015)

TANAK HASAN,Janczak Jan,Marchewka Mariusz,Pawlus Katarzyna

LII. Spectroscopic investigations and DFT Modeling Studies of 2 5 nitrothiophen 2 yl methylidene amino phenol (2015)

TANAK HASAN,Koçak Figen,AĞAR ERBİL,Doğan Erman

LIII. Experimental XRD FT IR and NMR and Theoretical Investigations on 1 2 Nitrobenzoyl 3 5 bis 4 Methoxyphenyl 4 5 Dihydro 1HPyrazole (2015)

EVECEN MERYEM,TANAK HASAN,DEGE NECMİ,İLHAN İLHAN ÖZER,Feyza Tınmaz

LIV. Spectroscopic Investigation Structural and Electronical Analysis of 2 4 ethoxyphenyl Isoindoline 1 3 dione by

Experimental and Theoretical approach (2015)

Gülcan Duru,EVECEN MERYEM,TANAK HASAN,AĞAR ERBİL

LV. DFT computational and spectroscopic investigations on E N 3 fluorophenyl 1 5 nitrothiophen 2 yl methanimine (2015)

Karataş Şadiye,TANAK HASAN,ALAMAN AĞAR AYŞEN,EVECEN MERYEM

LVI. Molecular structure spectroscopic and dft computational studies on 4 5 bis tert butylsulfanyl phthalonitrile (2014)

TANAK HASAN

LVII. Experimental and theoretical investigations on 3 p isopropylphenyl 5 o nitrophenyl 5 phenylformazan (2014)

TANAK HASAN,TOY MEHMET,ŞENÖZ HÜLYA

LVIII. Experimental and theoretical investigations on 3 p isopropylphenyl 5 p nitrophenyl 5 phenylformazan (2014)

TOY MEHMET,TANAK HASAN,ŞENÖZ HÜLYA

LIX. Molecular structure vibrational and chemical shift assignments of 6 methoxy 2 oxo 2h chromen 4 yl methyl pyrrolidine 1 carbodithioate by DFT and HF calculations (2014)

EVECEN MERYEM,TANAK HASAN

LX. Theoretical investigation of 2 chloro 4 dimethylamino azobenzene MEP FMO and NLO analysis FT IR UV Vis and NMR spectra (2013)

Toy Mehmet, Tanak Hasan

LXI. Molecular structure and vibrational and chemical shift assignments of 3 chloro 4 dimethylamino azobenzene by DFT calculations (2013)

Toy Mehmet, Tanak Hasan

LXII. Molecular structure and vibrational assignments of 1 N 2 pyridyl aminomethylidene 2 1H Naphtalenone by density functional theory DFT and ab initio Hartree Fock HF calculations (2013)

Tanak Hasan, Toy Mehmet

LXIII. Spectroscopic investigations FT IR NMR and UV Vis and quantum chemical studies of 4 chloro 4 dimethylamino azobenzene (2013)

Tanak Hasan, Toy Mehmet

LXIV. Experimental and DFT studies of 2 Hydroxyethyl trihenylphosphoniumchloride (2011)

Ümit Ceylan, Hasan Tanak, Ercan Türkan, Ömer Dereli, Orhan Büyükgüngör

LXV. Structural and Vibrational Spectroscopic Studies of Melamine Nitric Acid (2011)

Marchewka MK, Erdogan Y, Drozd M, Tanak H

LXVI. DFT studies of 2 Methyl 6 2 trifluoromethyl phenyl iminomethyl phenol in gas phase and solvent media (2010)

Ceylan Ümit, Tanak Hasan, Tapramaz Recep

LXVII. DFT studies of 2 Hydroxy 5 nitrobenzaldehyde (2010)

Ceylan Ümit, Tanak Hasan

LXVIII. Experimental and DFT studies of N 2 methoxyphenyl 2 oxo 5 nitro 1 benzyldenemethylamine in gas phase and solvent media (2009)

Hasan Tanak, Metin Yavuz, Orhan Büyükgüngör, Ferda Erşahin, Erbil Ağar

LXIX. Synthesis X ray molecular structure and computational study of E 2 tris hydroxymethyl methy aminomethylen 4 methylphenol (2009)

ÖZDEMİR TARI GONCA,Işık Şamil,TANAK HASAN,ERŞAHİN FERDA,AĞAR ERBİL

Projeler

I. Bazı organik Schiff baz moleküllerinin deneysel X-ışını kırınımı ve kuantum kimyasal çalışmaları (2020)

ERBİL AĞAR, MERYEM EVECEN, HASAN TANAK

II. Deneysel ve Teorik Yöntemlerle Yeni Schiff Baz Türevi Bileşikler ve Metal Kompleksinin Karakterizasyonu ve Spektroskopik Özellikler (2020)

HASAN TANAK, ERBİL AĞAR, CEM CÜNEYT ERSANLI, MERYEM EVECEN

III. Bazı Organik Schiff Baz Bileşiklerinin Moleküler Yapılarının Deneysel ve Kuramsal Yöntemler ile İncelenmesi (2018)

HASAN TANAK, MERYEM EVECEN, TELHAT ÖZDOĞAN

IV. Flor içeren Schiff baz bileşiklerinin yapılarının ve elektronik özelliklerinin X-ışını kırınımı ve teorik yöntemlerle incelenmesi (2018)

MERYEM EVECEN, AYŞEN ALAMAN AĞAR, HASAN TANAK

V. Yapısında İzotiyosiyanat Bulunduran Bazı Bileşiklerinin Spektroskopik ve Elektronik Yapılarının Deneysel ve Kuramsal Yöntemler ile İncelenmesi (2018)

HASAN TANAK, MERYEM EVECEN

VI. Ferromagnetik Şekil Hatırlamalı Alaşımların Termal ve Magnetik Karakterizasyonu (2018)

EMİNE ALDIRMAZ, HASAN TANAK

VII. Hol transfer yapılarından olan MoO₃ bileşiğinin temel fiziksel özelliklerinin deneysel ve teorik yöntemler ile incelenmesi (2017)

EMİNE ALDIRMAZ, YASEMİN ÇİFTÇİ, HASAN TANAK, MERYEM EVECEN

VIII. Bazı o-Hidroksi Schiff baz bileşiklerinin yapılarının ve elektronik özelliklerinin deneysel ve kuramsal yöntemlerle incelenmesi (2017)

AYŞEN ALAMAN AĞAR, MERYEM EVECEN, EMİNE ALDIRMAZ, HASAN TANAK

IX. Yeni Tip Schottky Diyot Tabanlı Malzemelerinin İncelenmesi (2017)

MERYEM EVECEN, HASAN TANAK, EMRE GÜLER, MELEK GÜLER, EMİNE ALDIRMAZ

X. Bazı İyotlu Formazan Bileşiklerinin Sentezi, Spektroskopik, Fiziksel ve Kimyasal Özelliklerinin Deneysel ve Kuantum Mekaniksel Yöntemlerle İncelenmesi (2017)

HASAN TANAK, HÜLYA ŞENÖZ, MEHMET TOY

XI. Bazı Schiff baz ve metal komplekslerinin Xışınlarıkırınımı, titreşim spektroskopisi ve kuantum mekaniksel yöntemlerle yapılarınınincelenmesi (2016)

EMİNE ALDIRMAZ, MUSTAFA MACİT, ŞENOL TOPRAK, MERYEM EVECEN, HASAN TANAK

XII. Şekil Hatırlamalı Alaşımların Yapısal,Kristolografik, Termodinamik ve Magnetik Özellikleri (2016)

MERYEM EVECEN, EMRE GÜLER, HASAN TANAK, MELEK GÜLER, EMİNE ALDIRMAZ

XIII. Bazı Formzan Bileşiklerinin Sentezi, Fiziksel veKimyasal Özelliklerinin Deneysel ve Kuantum Mekaniksel Yöntemlerle İncelenmesi (2016)

HÜLYA ŞENÖZ, HASAN TANAK, MEHMET TOY

XIV. Metalik Anti-Perovskites AXD₃ (A=Ge, Sn, Pb, Al, Zn, Ga X=N, C D=Ca, Fe, Co) bileşiklerin temel fiziksel özelliklerinin deneysel ve teorik yöntemler ile incelenmesi (2016)

EMİNE ALDIRMAZ, HASAN TANAK, YASEMİN ÇİFTÇİ, MERYEM EVECEN

XV. Bazı anilin türevi Schiff baz Bileşiklerin Fiziksel ve Kimyasal Özelliklerinin deneysel ve kuramsal Yarı Deneysel Hartree Fock ve Yoğunluk Fonksiyonu Teorisi yöntemleri ile incelenmesi (2015)

XVI. Kükürt içeren bazı Schiff baz bileşiklerinin sentezi, yapısal ve elektronik özelliklerinin deneysel ve teorik yöntemlerle incelenmesi (2015)

HASAN TANAK

XVII. Moleküler Elektronik Yapı Çalıştayı 2014 MES 2014 (2014)

XVIII. Mesleki Eğitimde Yenilikçi Yöntemler ve Paydaşlar Arasında İşbirliğinin Geliştirilmesi (2014)

XIX. Bazı Ftalonitril bileşiklerinin sentezi fiziksel ve kimyasal özelliklerinin deneysel ve kuantum mekaniksel yöntemlerle incelenmesi (2013)

XX. Bazı Schiff Baz Bileşiklerinin Fiziksel ve Kimyasal Özelliklerinin Deneysel ve Kuramsal Yöntemler Kullanılarak İncelenmesi (2012)

XXI. Yarı deneysel yöntemlerle bazı moleküllerin enerjilerinin yapılarının ve elektriksel özelliklerinin incelenmesi

Başarılar & Ödüller

I. Bilim Ödülü (2020)

II. YAYIN TEŞVİK ÖDÜLÜ (2019)

III. YAYIN TEŞVİK ÖDÜLÜ (2015)

IV. YAYIN TEŞVİK ÖDÜLÜ (2014)

V. Doktora Tez Ödülü (2013)

VI. Yurtdışı Yayın Teşvik Ödülü (2013)

VII. Yurtdışı Yayın Teşvik Ödülü (2013)

VIII. Yurtdışı Yayın Teşvik Ödülü (2012)

IX. Yurtdışı Yayın Teşvik Ödülü (2012)

X. Yurtdışı Yayın Teşvik Ödülü (2011)

XI. Yurtdışı Yayın Teşvik Ödülü (2010)

XII. Yurtdışı Yayın Teşvik Ödülü (2009)

XIII. Yurtdışı Yayın Teşvik Ödülü (2009)

XIV. Yurtdışı Yayın Teşvik Ödülü (2008)

XV. Yurtdışı Yayın Teşvik Ödülü (2008)