

Prof.Dr. SÜHEYLA ÖZBEY

Kişisel Bilgiler

İş Telefonu: [+90 312 297 7226](tel:+903122977226)

İş Telefonu: [+90 312 297 7206](tel:+903122977206)

Fax Telefonu: [+90 312 299 2037](tel:+903122992037)

E-posta: sozbey@hacettepe.edu.tr

Web: <https://avesis.hacettepe.edu.tr/sozbey>

Posta Adresi: Hacettepe Univ. Fizik Müh. Böl. Beytepe ANKARA

Uluslararası Araştırmacı ID'leri

ORCID: 0000-0001-8166-7429

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-işınları 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

Akademik İdari Deneyim

Hacettepe Üniversitesi, Mühendislik Fakültesi, 2016 - Devam Ediyor

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

Yönetilen Tezler

ÖZBEY S., Glioblastom teşhis ve tedavisi için tümöre hedeflendirilmiş nano ilaç taşıyıcı sistemler üzerinde in vitro çalışmalar, Yüksek Lisans, A.CEYLAN(Öğrenci), 2016

ÖZBEY S., Akrep venom peptidlerinin kristalizasyonu, yapısal karakterizasyonu ve benzeşim modellemesi, Yüksek Lisans, D.KOÇAK(Öğrenci), 2015

ÖZBEY S., 1,2,4-triazol benzimidazol türevlerinin kristal yapıları ve yapı-aktivite ilişkilerinin X işinlarıyla ve kuantum mekanik yöntemlerle incelenmesi, Doktora, A.KARAYEL(Öğrenci), 2010

ÖZBEY S., Bazı 15-crown-5 eterlerinin kristal yapısının ve konformasyonlarının x-işinleri kırınımı ve moleküler mekanik yöntemlerle incelenmesi, Yüksek Lisans, N.DOĞAN(Öğrenci), 2005

ÖZBEY S., Tautomerizm gösteren bazı 1, 2, 4-triazol-3-tiyon türevlerinin kristal yapılarının ve moleküler konformasyonlarının x-işinleri kırınımı ve kuramsal hesaplama yöntemleri ile incelenmesi, Yüksek Lisans, A.AKBAŞ(Öğrenci), 2004

ÖZBEY S., Bazı Organik Kristallerin Molekül Yapılarının ve Moleküler Özelliklerinin X-Işinleri Kırınım ve Kuantum mekaniksel Hesaplama Yöntemleri ile İncelenmesi, Doktora, F.Betül(Öğrenci), 2003

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Novel 1,2,4-triazoles derived from Ibuprofen: synthesis and in vitro evaluation of their mPGES-1 inhibitory and antiproliferative activity**
Bulbul B., Ding K., Zhan C., Ciftci G., YELEKÇİ K., Gurboga M., BİNGÖL ÖZAKPINAR Ö., Aydemir E., Baybag D., ŞAHİN F., et al.
MOLECULAR DIVERSITY, cilt.27, sa.5, ss.2185-2215, 2023 (SCI-Expanded)
- 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**
ERUÇAR F. M., KURAN F. K., ALТИPARMAK ÜLBEGİ G., ÖZBEY S., KARAVUŞ Ş. N., ARCAN G. G., YAZICI TÜTÜNİŞ S., TAN N., AKSOY SAĞIRLI P., MİSKİ M.
Pharmaceuticals, cilt.16, sa.6, 2023 (SCI-Expanded)
- III. **Crystal structure determination of two novel 1,2,4-triazolo[3,4-b]-1,3,4-thiadiazine and -thiadiazole derivatives by XRPD method**
KAYNAK F. B., Gundogdu G., Muller M., ÖZBEY S.
ACTA CRYSTALLOGRAPHICA A-FOUNDATION AND ADVANCES, cilt.72, 2016 (SCI-Expanded)
- IV. **Crystal Structures and Intermolecular Interactions of Two Novel Antioxidant Triazolyl-Benzimidazole Compounds**
Karayel A., ÖZBEY S., Ayhan-Kilcigil G., Kus C.
CRYSTALLOGRAPHY REPORTS, cilt.60, sa.7, ss.1084-1088, 2015 (SCI-Expanded)
- V. **Synthesis of novel substituted purine derivatives and identification of the cell death mechanism**
Demir Z., Guven E. B., ÖZBEY S., Kazak C., Atalay R. C., Tuncbilek M.
EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, cilt.89, ss.701-720, 2015 (SCI-Expanded)
- VI. **The intramolecular hydrogen bond analysis in biologically active 5-fluoro-1h-indole-2,3-dione-3-thiosemicarbazones derivatives by experimental and theoretical methods**
KARAYEL A., Kayanak F. B., Karali N., ÖZBEY S.
ACTA CRYSTALLOGRAPHICA A-FOUNDATION AND ADVANCES, cilt.71, 2015 (SCI-Expanded)
- VII. **Purification, structural characterization and homology modeling of a novel neurotoxic peptide (Acra3) from the scorpion Androctonus crassicauda**

- ÖZBEY S., KOÇAK D., KAYNAK F. B., ÇALIŞKAN F.
ACTA CRYSTALLOGRAPHICA A-FOUNDATION AND ADVANCES, cilt.71, 2015 (SCI-Expanded)
- VIII. **Synthesis and characterization of solution processable 6,11-dialkynyl substituted indeno[1,2-b]anthracenes**
Yücel B., Meral K., EKİNCİ D., UZUNOGLU G. Y., Tuzun N. S., ÖZBEY S., Kazak C., Ozdemir Y., Sanli B., Kayik G., et al.
DYES AND PIGMENTS, cilt.100, ss.104-117, 2014 (SCI-Expanded)
- IX. **Three novel compounds of 5-trifluoromethoxy-1H-indole-2,3-dione 3-thiosemicarbazone: Synthesis, crystal structures and molecular interactions**
KAYNAK F. B., ÖZBEY S., Karali N.
JOURNAL OF MOLECULAR STRUCTURE, cilt.1049, ss.157-164, 2013 (SCI-Expanded)
- X. **Hetarylazoindoles 2. Spectroscopic and structural investigation of new benzothiazolylazo indole dyes**
Seferoglu Z., KAYNAK F. B., Ertan N., ÖZBEY S.
JOURNAL OF MOLECULAR STRUCTURE, cilt.1047, ss.22-30, 2013 (SCI-Expanded)
- XI. **Synthesis and Characterization of Novel Thiourea Derivatives and Their Nickel and Copper Complexes**
Binzet G., Kavak G., Kulcu N., ÖZBEY S., FLOERKE U., Arslan H.
JOURNAL OF CHEMISTRY, 2013 (SCI-Expanded)
- XII. **Design and One-Pot and Microwave-Assisted Synthesis of 2-Amino/5-Aryl-1,3,4-oxadiazoles Bearing a Benzimidazole Moiety as Antioxidants**
Kerimov I., Ayhan-Kilcigil G., Ozdamar E. D., Can-Eke B., Coban T., ÖZBEY S., Kazak C.
ARCHIV DER PHARMAZIE, cilt.345, sa.7, ss.549-556, 2012 (SCI-Expanded)
- XIII. **Colour-responsive fluorescent oxy radical sensors**
Yücel B., Sanli B., Akbulut H., ÖZBEY S., BENNISTON A. C.
ORGANIC & BIOMOLECULAR CHEMISTRY, cilt.10, sa.9, ss.1775-1784, 2012 (SCI-Expanded)
- XIV. **Gypsophila simonii: Teşhis, Ekstraksiyon, Sapogenin İzolasyonu ve Sakkarozun X-Ray Kristalografik Yapısı**
ÖZBEY S.
:Hacettepe Journal of Biology and Chemistry, cilt.40, sa.1, ss.53-59, 2012 (SCI-Expanded)
- XV. **NMR, X-RAY and DFT studies on antioxidant triazolyl-benzimidazole derivatives**
KARAYEL A., ÖZBEY S., Ayhan-Kilcigil G., KUŞ C.
ACTA CRYSTALLOGRAPHICA A-FOUNDATION AND ADVANCES, cilt.67, 2011 (SCI-Expanded)
- XVI. **Triterpene Saponins from Cyclamen trocopteranthum**
MIHCI-GAIDI G., ÖZBEY S., Orhan I., Sener B., Miyamoto T., MIRJOLET J., DUCHAMP O., MITAINE-OFFER A., LACAILLE-DUBOIS M.
PLANTA MEDICA, cilt.76, sa.8, ss.818-821, 2010 (SCI-Expanded)
- XVII. **Synthesis of new spiroindolinones incorporating a benzothiazole moiety as antioxidant agents**
Karali N., Guzel O., Ozsoy N., ÖZBEY S., Salman A.
EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, cilt.45, sa.3, ss.1068-1077, 2010 (SCI-Expanded)
- XVIII. **Crystal Structures and Radical-Scavenging Mechanism Investigation by X-Ray and Quantum Mechanical Methods of Antioxidant Triazolyl-Benzimidazole Derivatives**
Karayel A., ÖZBEY S., Ayhan-Kilcigil G., KUŞ C.
ACTA CRYSTALLOGRAPHICA A-FOUNDATION AND ADVANCES, cilt.66, 2010 (SCI-Expanded)
- XIX. **Synthesis and antimicrobial evaluation of some new substituted purine derivatives**
Tuncbilek M., Ates-Alagoz Z., Altanlar N., KARAYEL A., ÖZBEY S.
BIOORGANIC & MEDICINAL CHEMISTRY, cilt.17, sa.4, ss.1693-1700, 2009 (SCI-Expanded)
- XX. **Crystal Structures and Theoretical Investigations on DPPH Radical-scavenging Mechanism of New Triazolymethyl Benzimidazole Derivatives**
Karayel A., ÖZBEY S., Ayhan-Kilcigil G., Kus C.
ACTA CRYSTALLOGRAPHICA A-FOUNDATION AND ADVANCES, cilt.65, 2009 (SCI-Expanded)
- XXI. **Synthesis and single crystal structure analysis of three novel benzoylthiourea derivatives**

- Kavak G., Ozbey S., Binzet G., Kulcu N.
TURKISH JOURNAL OF CHEMISTRY, cilt.33, sa.6, ss.857-868, 2009 (SCI-Expanded)
- XXII. **Synthesis and Structures of N,N-dialkyl-N'-(2-methylbenzoyl, 4-fluorobenzoyl) thiourea derivatives.**
KAVAK G., BİNZET G., KÜLCÜ N., ÖZBEY S.
ACTA CRYSTALLOGRAPHICA A-FOUNDATION AND ADVANCES, cilt.65, 2009 (SCI-Expanded)
- XXIII. **Synthesis and Crystal Structure of Chiral Substituted (S)-2-[(4-Methoxyphenoxy) Methyl]-15-Crown-5 Ether with Sodium Perchlorate Complex**
DOGAN N., Ozbey S., Karakaplan M., Aral T.
JOURNAL OF CHEMICAL CRYSTALLOGRAPHY, cilt.38, sa.12, ss.943-947, 2008 (SCI-Expanded)
- XXIV. **Synthesis of highly functionalized BEDT-TTF analogues incorporating 1,4-dithiin rings from 1,8-diketones**
ERTAS E., KAYNAK F. B., ÖZBEY S., Osken I., Öztürk T.
TETRAHEDRON, cilt.64, sa.46, ss.10581-10589, 2008 (SCI-Expanded)
- XXV. **Synthesis and crystal structure of 1-benzyl-2-(4-benzyloxyphenyl)-5,6-dichloro-1H-benzimidazole**
KAYNAK F. B., ÖZBEY S., Tuncbilek M., Alp M.
STRUCTURAL CHEMISTRY, cilt.19, sa.3, ss.477-480, 2008 (SCI-Expanded)
- XXVI. **Experimental and theoretical structural studies on 4-(2-phenylethyl)-5-(2-furyl)-2,4-dihydro-3H-1,2,4-triazole-3-thione**
KARAYEL A., ÖZBEY S.
STRUCTURAL CHEMISTRY, cilt.19, sa.3, ss.391-397, 2008 (SCI-Expanded)
- 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**
Kus C., Ayhan-Kilcigil G., ÖZBEY S., KAYNAK F. B., Kaya M., Coban T., Can-Eke B.
BIOORGANIC & MEDICINAL CHEMISTRY, cilt.16, sa.8, ss.4294-4303, 2008 (SCI-Expanded)
- XXVIII. **Structure of Narcissus pseudonarcissus lectin complex with mannobiose at 1.7 angstrom resolution, FORM II**
ÖZBEY S., Sauerborn M. K., Rizkallah P. J.
ACTA CRYSTALLOGRAPHICA A-FOUNDATION AND ADVANCES, cilt.64, 2008 (SCI-Expanded)
- XXIX. **New 3-hydroxyflavone derivatives for probing hydrophobic sites in microheterogeneous systems**
Öztürk T., KLYMCHENKO A. S., Capan A., ONCUL S., Cikrikci S., Taskiran S., Tasan B., KAYNAK F. B., ÖZBEY S., DEMCHENKO A. P.
TETRAHEDRON, cilt.63, sa.41, ss.10290-10299, 2007 (SCI-Expanded)
- XXX. **Diiodido-2 kappa I-2-bis(4-methylpyridine-1 kappa N)-mu-{2,2 '-[1,3-propanediylbis(nitrilomethylidyne)]diphenolato-1 kappa O-4,N,N ',O ': 2 kappa O-2,O '}-nickel(II)zinc(II)**
YILDIRIM L., Atakol O., Kavak G.
ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, cilt.63, 2007 (SCI-Expanded)
- XXXI. **X-ray crystallographic and theoretical study of 4-cyclohexyl-5-(2-furyl)-2,4-dihydro-3H-1,2,4-triazole-3-thione**
KARAYEL A., Oezbey S., CAPAN G.
JOURNAL OF MOLECULAR STRUCTURE, cilt.841, ss.118-124, 2007 (SCI-Expanded)
- XXXII. **Synthesis and structure-antituberculosis activity relationship of 1H-indole-2,3-dione derivatives**
KARALI N., GUERSOY A., KANDEMIRLI F., SHVETS N., KAYNAK F. B., Oezbey S., KOVALISHYN V., DIMOGLO A.
BIOORGANIC & MEDICINAL CHEMISTRY, cilt.15, sa.17, ss.5888-5904, 2007 (SCI-Expanded)
- 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)**
YILDIRIM L., Atakol O., Kavak G.
ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, cilt.63, 2007 (SCI-Expanded)
- XXXIV. **Ethyl 2-(9-methylsulfonyl-1-oxo-2,3,4,9-tetrahydro-1H-carbazol-2-yl)acetate**
Ozbey S., KARAYEL A., Yilmaz A., ULUDAG N.

- ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, cilt.63, 2007 (SCI-Expanded)
- XXXV. **Crystal Structures and Interactions in Packing of Novel Thiadiazolyl - and Triazolyl-benzimidazole Derivatives**
KAYNAK F. B., ÖZBEY S., KILCIGİL G., KUŞ C.
ACTA CRYSTALLOGRAPHICA A-FOUNDATION AND ADVANCES, cilt.63, 2007 (SCI-Expanded)
- XXXVI. **X-Ray crystal structure analysis and determination of azo-enamine and hydrazone-imine tautomers of two hetarylazo indole dyes**
Oezbey S., KARAYEL A., KAVAK G., SEFEROGLU Z., ERTAN N.
COLORATION TECHNOLOGY, cilt.123, sa.6, ss.358-364, 2007 (SCI-Expanded)
- XXXVII. **Synthesis of some 2,4-di- and 2,3,4-trisubstituted benzimidazo[1,2-a]pyrimidines and evaluation of their cytotoxicities towards F2408 and 5RP7 cells**
MERİC A., INCESU Z., KARAYEL A., Ozbey S.
REVISTA DE CHIMIE, cilt.57, sa.11, ss.1090-1097, 2006 (SCI-Expanded)
- XXXVIII. **Synthesis of some oxime ether derivatives of 1-(2-naphthyl)-2(1,2,4-triazol-1-yl)ethanone and their anticonvulsant and antimicrobial activities**
Karakurt A., Aytemir M. D., Stables J. P., Ozalp M., Kaynak F. B., Ozbey S., Dalkara S.
ARCHIV DER PHARMAZIE, cilt.339, sa.9, ss.513-520, 2006 (SCI-Expanded)
- XXXIX. **3,4-Di-p-tolyl-6,7-dihydroimidazo[2,1-b][1,3]thiazole**
Ozbey S., MERİC A.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, cilt.62, 2006 (SCI-Expanded)
- 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**
ÖZBEY S., KAYNAK F. B., Eriksson L., Karali N., Gursoy A.
ACTA CRYSTALLOGRAPHICA A-FOUNDATION AND ADVANCES, cilt.62, 2006 (SCI-Expanded)
- XLI. **Synthesis, antioxidant and radical scavenging activities of novel benzimidazoles**
AYHAN-KILCIGİL G., KU C., COBAN T., CAN-EKE B., Ozbey S., ISCAN M.
JOURNAL OF ENZYME INHIBITION AND MEDICINAL CHEMISTRY, cilt.20, sa.5, ss.503-514, 2005 (SCI-Expanded)
- XLII. **Antibacterial 4-amino-N-(5-methylisoxazol-3-yl)-N-[(4-oxo-2-phenyl-4H-1-benzopyran-6-yl)methyl]benzenesulfonamide**
Ozbey S., AKBAS A., AYHAN-KILCIGİL G., ERTAN R.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.61, 2005 (SCI-Expanded)
- XLIII. **3,4-Bis[(4-methoxybenzoyl)methyl-sulfanyl]thiophene**
Ozbey S., KAYNAK F. B., ERTAS E. S., OZTURK T.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.61, 2005 (SCI-Expanded)
- XLIV. **New N'-alkylidene/cycloalkylidene derivatives of 5-methyl-3-phenyl-1H-indole-2-carbohydrazide: synthesis, crystal structure, and quantum mechanical calculations**
KAYNAK F. B., OZTURK D., Ozbey S., CAPAN G.
JOURNAL OF MOLECULAR STRUCTURE, cilt.740, ss.213-221, 2005 (SCI-Expanded)
- XLV. **The two-dimensional coordination polymer poly[[bis(3-methylpyridine)cadmium(II)]-tetra-mu-cyano-nickel(II)]**
AYGUN M., UTLU G., GOKCE A., AKYUZ S., Ozbey S.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.61, 2005 (SCI-Expanded)
- XLVI. **Synthesis and antimicrobial evaluation of some new 2-(2-(p-chlorophenyl) benzimidazol-1-yl methyl)-5-substituted amino-[1,3,4]-thiadiazoles**
KILCIGİL G., KUS C., ALTANLAR N., Ozbey S.
TURKISH JOURNAL OF CHEMISTRY, cilt.29, sa.2, ss.153-162, 2005 (SCI-Expanded)
- XLVII. **Synthesis and crystal structure elucidation of 1-(4-fluorobenzyl)-2-(4-cyanophenyl)-1H-benzimidazole-5-carbonitrile**
Ozbey S., KAYNAK F. B., GOKER H., KUS C.
JOURNAL OF CHEMICAL CRYSTALLOGRAPHY, cilt.34, sa.12, ss.851-858, 2004 (SCI-Expanded)
- XLVIII. **Synthesis of chiral crown ethers and complexation with chiral protonated amine compounds: X-ray**

- crystal and nuclear magnetic resonance studies of perchlorate salt of chiral benzo-monoaza-15-crown-5 and chiral monoaza-15-crown-5**
TOGRUL M., DEMIREL N., KAYNAK F. B., Ozbey S., HOSGOREN H.
JOURNAL OF INCLUSION PHENOMENA AND MACROCYCLIC CHEMISTRY, cilt.50, ss.165-171, 2004 (SCI-Expanded)
- XLIX. 6-(3,4-Difluorobenzoyl)-3-[2-(4-pyridyl)ethyl]-1,3-benzothiazol-2(3H)-one**
Ozbey S., GOKHAN N.
ACTA CRYSTALLOGRAPHICA SECTION C-STRUCTURAL CHEMISTRY, cilt.60, 2004 (SCI-Expanded)
- L. **Crystal structure of 3,3 '-dimethoxybenzydine (2-hydroxybenzal) diimine**
AYGUN M., GOKCE A., AKKUS N. İ., Ozbey S.
JOURNAL OF CHEMICAL CRYSTALLOGRAPHY, cilt.34, sa.1, ss.73-77, 2004 (SCI-Expanded)
- LI. **Ethyl (3-ethyl-1-oxo-1,2,3,4-tetrahydrocarbazol-2-yl)acetate**
KAYNAK F. B., Ozbey S., ULUDAG N., PATIR S.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, cilt.60, 2004 (SCI-Expanded)
- LII. **Saligenin derivative borocryptands: synthesis and structural analysis of new type lithium borocryptate**
TOGRUL M., SUNKUR M., KAYNAK F. B., HOSGOREN H., Ozbey S.
JOURNAL OF CHEMICAL RESEARCH-S, sa.10, ss.605, 2003 (SCI-Expanded)
- LIII. **Synthesis and crystal structure of hexahydrobis[(1,3-p-dimethylaminobenzyl)-1,3-diazepinel-2-selenone, C₂₃H₃₂N₄Se**
Aygun M., Cetinkaya E., Gok Y., Kendi E., Cetinkaya B.
ANALYTICAL SCIENCES, cilt.19, sa.7, ss.1093-1094, 2003 (SCI-Expanded)
- LIV. **Crystal structure of 2,3-diaza-1,3-diphenylpropene**
GUNES B., Ozbey S., TEZCAN H.
ANALYTICAL SCIENCES, cilt.19, sa.7, ss.1091-1092, 2003 (SCI-Expanded)
- LV. **2-Trichloroacetyl-1-(1-pyrrolidinyl)cyclopentene**
KAYNAK F. B., OZBEY S., Senoz H., TUNOGLU N.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, cilt.59, 2003 (SCI-Expanded)
- LVI. **Crystal structure of an inclusion complex between chiral monoaza-15-crown-5 and S(-)-1-phenylethyl ammonium perchlorate**
Ozbey S., KAYNAK F. B., TOGRUL M., DEMIREL N., HOSGOREN H.
ZEITSCHRIFT FUR KRISTALLOGRAPHIE, cilt.218, sa.5, ss.381-384, 2003 (SCI-Expanded)
- LVII. **Crystal structures of N-(trichloroacetyl)morpholine and 2,6-di(trichloroacetyl)cyclohexanone**
OZBEY S., KAYNAK F. B., Senoz H., TUNOGLU N.
ZEITSCHRIFT FUR KRISTALLOGRAPHIE, cilt.218, sa.6, ss.440-444, 2003 (SCI-Expanded)
- LVIII. **Synthesis of 4-(3-coumarinyl)-3-benzyl-4-thiazolin-2-one 4-methylbenzylidenehydrazone and determination of the isomeric structure by X-ray analysis**
Ozbey S., KARALI N., GUROSY A.
ZEITSCHRIFT FUR KRISTALLOGRAPHIE, cilt.218, sa.12, ss.819-822, 2003 (SCI-Expanded)
- LIX. **2-(Imidazol-1-yl)-1-(2-naphthyl)ethanone O-propyloxime hydrochloride**
Ozbey S., Kendi E., Karakurt A., Dalkara S.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, cilt.58, 2002 (SCI-Expanded)
- LX. **Methyl 2-methyl-7-oxo-1,2,4-triazolo[3,2-b]-1,3-thiazine-5-carboxylate**
OZBEY S., Tozkoparan B.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, cilt.58, 2002 (SCI-Expanded)
- LXI. **2-(2,4-Dichlorophenyl)-5-fluoro-6-morpholin-4-yl-1H-benzimidazole monohydrate**
Ozbey S., KAYNAK F. B., KUS C., GOKER H.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, cilt.58, 2002 (SCI-Expanded)
- LXII. **5-methyl-2-(4-methylbenzoyloxy)acetophenone**
KAZAK C., AYGUN M., KUS C., Ozbey S., BUYUKGUNGOR O.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, cilt.58, 2002 (SCI-Expanded)
- LXIII. **5,6-Diphenylthieno[2,3-d][1,3]-dithiole-2-thione**

- KAYNAK F. B., Ozbey S., OZTURK T., ERTAS E. S.
 ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.57, ss.1125-1126, 2001
 (SCI-Expanded)
- LXIV. **Crystal structure of 1-cyclopropyl-2-ethyl-5-fluoro-6-(4-methylpiperazin-1-yl)-1H-benzimidazole**
 Ozbey S., KUS C., GOKER H.
 ANALYTICAL SCIENCES, cilt.17, sa.8, ss.1019-1020, 2001 (SCI-Expanded)
- LXV. **5,6-diphenyl[1,3]dithiolo[4,5-b]dithiine-2-thione**
 KAYNAK F. B., Ozbey S., OZTURK T., ERTAS E. S.
 ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.57, ss.926-928, 2001 (SCI-Expanded)
- LXVI. **Synthesis of some 1-(2-naphthyl)-2-(imidazole-1-yl)ethanone oxime and oxime ether derivatives and their anticonvulsant and antimicrobial activities**
 Karakurt A., Dalkara S., Ozalp M. A., Ozbey S., Kendi E., Stables J.
 EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY, cilt.36, sa.5, ss.421-433, 2001 (SCI-Expanded)
- LXVII. **Intramolecular hydrogen bonding and tautomerism in N-(3-pyridil)-2-oxo-1-naphthylidenemethylamine**
 UNVER H., YILDIZ M., ZENGİN D., Ozbey S., KENDI E.
 JOURNAL OF CHEMICAL CRYSTALLOGRAPHY, cilt.31, sa.4, ss.211-216, 2001 (SCI-Expanded)
- LXVIII. **Synthesis of R-(-)-2-ethyl-N-benzyl (monoaza-15-crown-5) and the crystal structure of its sodium perchlorate complex**
 Ozbey S., HOSGOREN H., TURGUT Y., TOPAL G. G.
 JOURNAL OF INCLUSION PHENOMENA AND MACROCYCLIC CHEMISTRY, cilt.39, ss.315-320, 2001 (SCI-Expanded)
- LXIX. **5-Benzyl-5-phenyl[1,3]dithiolo[4,5-d]-[1,3]dithiole-2-thione**
 KAYNAK F. B., Ozbey S., OZTURK T., ERTAS E. S.
 ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.57, ss.319-320, 2001 (SCI-Expanded)
- LXX. **Crystal structure of 2,6-di-(trichloroacetyl)-1-(N-morpholinyl)cyclohexene**
 OZBEY S., Senoz H., TUNOGLU N.
 ANALYTICAL SCIENCES, cilt.16, sa.9, ss.1005-1006, 2000 (SCI-Expanded)
- LXXI. **2-[(4-Hydroxyphenyl)iminomethyl]-thiophene**
 KAZAK C., AYGUN M., TURGUT G., ODABASOGLU M., Ozbey S., BUYUKGUNGOR O.
 ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.56, ss.1044-1045, 2000 (SCI-Expanded)
- LXXII. **Flavone-3 '-sulfonamide**
 KENDI E., Ozbey S., BOZDAG O., ERTAN R.
 ACTA CRYSTALLOGRAPHICA SECTION C-STRUCTURAL CHEMISTRY, cilt.56, ss.457-458, 2000 (SCI-Expanded)
- LXXIII. **3-(2-furyl)-6-(4-methylphenyl)-7H-1,2,4-triazolo[3,4-b][1,3,4]thiadiazine and its 6-phenyl analogue**
 Ozbey S., ULUSOY N., KENDI E.
 ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.56, ss.222-224, 2000 (SCI-Expanded)
- LXXIV. **Crystal structure of hydroxyethylammonium L-tartrate monohydrate, C₂H₈NO+C₄H₅O₆-center dot H₂O**
 Akkurt M., Celik I., Ozbey S., Kendi E.
 ZEITSCHRIFT FUR KRISTALLOGRAPHIE-NEW CRYSTAL STRUCTURES, cilt.215, sa.1, ss.71-72, 2000 (SCI-Expanded)
- LXXV. **6-Benzylidene-2-(2-chlorophenyl)thiazolo[3,2-b]-1,2,4-triazol-5(6H)-one**
 OZBEY S., KENDI E., Tozkoparan B., ERTAN M.
 ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.55, ss.1939-1941, 1999 (SCI-Expanded)
- LXXVI. **Synthesis and antihistaminic H-1 activity of 1,2,5(6)-trisubstituted benzimidazoles**
 GOKER H., AYHAN-KILCIGIL G., TUNCBILEK M. G., KUS C., ERTAN R., KENDI E., Ozbey S., FORT M., GARCIA C., FARRE A.

- HETEROCYCLES, cilt.51, sa.11, ss.2561-2573, 1999 (SCI-Expanded)
- LXXVII. **Synthesis and X-ray crystal structure of the calcium channel antagonist: dimethyl 1,4-dihydro-2,6-dimethyl-4-[4'-(4H-4-oxo-1-benzopyran-2-yl)phenyl]-3,5-pyridine dicarboxylate**
TUNCBILEK M. G., Ozbey S., KENDI E., YILDIRIM E., EROL K., ERTAN R.
FARMACO, cilt.54, sa.10, ss.660-665, 1999 (SCI-Expanded)
- LXXVIII. **4-Ethoxy-N-(6-methylquinolin-2-ylmethylene)aniline**
AYGUN M., ISIK S., TURGUT Z., Ozbey S., KENDI E.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.55, ss.1689-1690, 1999 (SCI-Expanded)
- LXXIX. **Synthesis and hypnotic activity of new 4-thiazolidinone and 2-thioxo-4,5-imidazolidinedione derivatives**
ERGENC N., CAPAN G., GUNAY N., OZKIRIMLI S., GUNGOR M., Ozbey S., KENDI E.
ARCHIV DER PHARMAZIE, cilt.332, sa.10, ss.343-347, 1999 (SCI-Expanded)
- LXXX. **Crystal structure of dimethyl 2a,3,4,8b-tetrahydro-8b-(N-morpholinyl)-cyclobuta[a]naphthalene-1,2-dicarboxylate**
Ozbey S., TUNOGLU N.
ANALYTICAL SCIENCES, cilt.15, sa.7, ss.711-712, 1999 (SCI-Expanded)
- LXXXI. **A flavone 1,4-dihydropyridine calcium antagonist**
Ozbey S., KENDI E., AYHAN G., ERTAN R.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.55, ss.678-681, 1999 (SCI-Expanded)
- LXXXII. **2,5-dichloro-1-(p-chlorobenzyl)-1H-benzimidazole**
KENDI E., Ozbey S., GOKER H.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.55, ss.243-245, 1999 (SCI-Expanded)
- LXXXIII. **4-(2,5-di-tert-butylphenylnitrilomethylidyne)-2-methoxyphenol**
ELERMAN Y., ELMALI A., KENDI E., Ozbey S.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.55, ss.116-119, 1999 (SCI-Expanded)
- LXXXIV. **Crystal structure of 1,4 : 5,8-dimethano-1,1a,4,4a,5,5a,8,8a-octahydro-anthracene-9,10-dione, C₁₆H₁₆O₂**
GUNES B., SOYLU H., Ozbey S., AYDIN A.
ZEITSCHRIFT FUR KRISTALLOGRAPHIE-NEW CRYSTAL STRUCTURES, cilt.214, sa.1, ss.29-30, 1999 (SCI-Expanded)
- LXXXV. **Structure and conformation of 4,4'-bipyridine**
CANDAN M., EROGLU S., Ozbey S., KENDI E., KANTARCI Z.
SPECTROSCOPY LETTERS, cilt.32, sa.1, ss.35-45, 1999 (SCI-Expanded)
- LXXXVI. **Studies on the synthesis of some dihydropyridine derivatives possessing calcium antagonistic activity**
KILCIGIL G., ERTAN R., Ozbey S., KENDI E.
JOURNAL OF HETEROCYCLIC CHEMISTRY, cilt.35, sa.6, ss.1485-1492, 1998 (SCI-Expanded)
- LXXXVII. **2-(imidazol-1-yl)-1-(2-naphthyl)ethanone oxime**
Kendi E., Ozbey S., Karakurt A., Dalkara S.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.54, ss.1513-1515, 1998 (SCI-Expanded)
- LXXXVIII. **Bis[N-(2-bromo-4-methylphenyl)naphthaliminato]copper(II)**
ELERMAN Y., ELMALI A., Ozbey S.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.54, ss.1072-1074, 1998 (SCI-Expanded)
- LXXXIX. **1-benzyl-2-(2,6-dichloroanilinomethyl)-1H-benzimidazole**
KENDI E., Ozbey S., TUNCBILEK M. G., GOKER H.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.54, ss.854-856, 1998 (SCI-

- Expanded)
- XC. **The structure of 1-(p-fluorophenylmethyl)-2-(4-methyl-1-piperazinyl)-1H-benzimidazole hydrogen fumarate**
Ozbey S., KENDI E., GOKER H., TUNCBILEK M. G.
JOURNAL OF CHEMICAL CRYSTALLOGRAPHY, cilt.28, sa.6, ss.461-464, 1998 (SCI-Expanded)
- XCI. **The crystal and molecular structure of two benzimidazole derivatives: 1-(phenylmethyl)-2-(4-methoxyphenylmethyl)-1H-benzimidazole-5-carboxylic acid (I) and 1,2-di-(phenylmethyl)-1H-benzimidazole-5-carboxylic acid (II)**
Ozbey S., IDE S., KENDI E.
JOURNAL OF MOLECULAR STRUCTURE, cilt.442, ss.23-30, 1998 (SCI-Expanded)
- XCII. **Crystal structure of N,N '-bis-(2-methoxybenzylidene)-2,2 '-diaminodiphenyl disulphide, C₂₈H₂₄O₂N₂S₂**
Ozbey S., TEMEL A., ANCIN N., OZTAS S. S., TUZUN M.
ZEITSCHRIFT FUR KRISTALLOGRAPHIE-NEW CRYSTAL STRUCTURES, cilt.213, sa.1, ss.207-208, 1998 (SCI-Expanded)
- XCIII. **Crystal structure of N,N '-bis(dodecyl)diaza-18-crown-6 complexed sodium perchlorate**
Ozbey S., KENDI E., HOSGOREN H., TOGRUL M.
JOURNAL OF INCLUSION PHENOMENA AND MOLECULAR RECOGNITION IN CHEMISTRY, cilt.30, sa.1, ss.79-87, 1998 (SCI-Expanded)
- XCIV. **2-(2-ethoxycarbonyl-1,4-benzodioxan-7-yl)-4H-1-benzopyran-4-one**
Ozbey S., KENDI E., GOKER H., ERTAN R.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.53, ss.1981-1983, 1997 (SCI-Expanded)
- XCV. **The 4:2 Diels-Alder adduct of 1,3-cyclopentadiene with 1,4-naphthoquinone**
GUNES B., SOYLU H., Ozbey S., KENDI E., AYDIN A.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.53, ss.1301-1302, 1997 (SCI-Expanded)
- XCVI. **4-ethyl-2-(2-hydroxynaphthylmethylidene)-amino-5-methyl-3-thiophenecarbonitrile**
Elerman Y., Elmali A., Kendi E., Ozbey S., Ertuzun V.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.53, ss.1158-1160, 1997 (SCI-Expanded)
- XCVII. **Diethyl 3-(1-morpholinyl)-2,8-cyclooctadiene-1,2-dicarboxylate**
Ozbey S., TUNOGLU N.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.53, ss.380-381, 1997 (SCI-Expanded)
- XCVIII. **2-(2-thiazolylhydrazone)indan-1,3-dione**
Ozbey S., TEMEL A., OZGUN B., ERTAN N.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.53, ss.113-116, 1997 (SCI-Expanded)
- XCIX. **Crystal structure of hydrazone form of 1-butyl-3-cyano-6-hydroxy-4-methyl-5-(2-thiazolylazo)-2-(1H)-pyridone**
TEMEL A., Ozbey S., ERTAN N.
DYES AND PIGMENTS, cilt.32, sa.4, ss.237-244, 1996 (SCI-Expanded)
- C. **Diethyl 3-piperidino-2,7-cycloheptadiene-1,2-dicarboxylate**
Ozbey S., TEMEL A., TUNOGLU N., ULUDAG N.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.52, ss.2890-2891, 1996 (SCI-Expanded)
- CI. **Bis(1,2-di-4-pyridylethane-N:N')cadmium(II) tetracyanonickelate(II) m-xylene solvate**
GUNES B., SOYLU H., Ozbey S., TUFAN Y., KARACAN N.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.52, ss.2425-2427, 1996 (SCI-Expanded)

- CII. Redetermination of the crystal structure of tris(acetylacetonato)iron(III) (ferric acetylacetone), C₃₀H₄₂Fe₂₀12
KABAK M., ELMALI A., Ozbey S., ATAKOL O., KENAR A.
ZEITSCHRIFT FUR KRISTALLOGRAPHIE, cilt.211, sa.11, ss.831-832, 1996 (SCI-Expanded)
- CIII. 2'-methyl-3'-nitroflavone
KENDI E., Ozbey S., TUNCBILEK M. G., ERTAN R.
CRYSTAL RESEARCH AND TECHNOLOGY, cilt.31, sa.5, ss.611-615, 1996 (SCI-Expanded)
- CIV. AMINOETHYLAMMONIUM TARTRATE
GUNES B., SOYLU H., AKKURT M., OZBEY S.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.51, ss.2346-2348, 1995 (SCI-Expanded)
- CV. Crystal structures of two azo compounds, 2-methyl-2-(4-bromophenylazo)-1,3-indandione and 2-methyl-2-(4-ethoxyphenylazo)-1,3-indandione
Ozbey S., KENDI E.
JOURNAL OF CHEMICAL CRYSTALLOGRAPHY, cilt.25, sa.11, ss.787-790, 1995 (SCI-Expanded)
- CVI. Synthesis of some new benzimidazole-5(6)-carboxylic acids
GOKER H., OLGEN S., ERTAN R., AKGUN H., Ozbey S., KENDI E., TOPCU G.
JOURNAL OF HETEROCYCLIC CHEMISTRY, cilt.32, sa.6, ss.1767-1773, 1995 (SCI-Expanded)
- CVII. 7-HYDROXYFLAVANONE(I) AND 7-ETHOXY-CARBONYLMETHOXYFLAVANONE(II)
KENDI E., OZBEY S., ERTAN R., FUN H., YIP B.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.51, ss.1880-1883, 1995 (SCI-Expanded)
- CVIII. N,N'-[DITHIOBIS(O-PHENYLENE)]BIS(2-HYDROXY-1-NAPHTHALDIMINE)
ELMALI A., OZBEY S., KENDI E., KABAK M., ELERMAN Y.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.51, ss.1878-1880, 1995 (SCI-Expanded)
- CIX. 7-HYDROXY-4'-METHOXYFLAVANONE
KENDI E., OZBEY S., ERTAN R., FUN H., YIP B.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.51, ss.1442-1444, 1995 (SCI-Expanded)
- CX. THE PHENYLHYDRAZONE FORM OF 2-(4-CHLOROPHENYLATO)-1,3-INDANDIONE
KENDI E., OZBEY S., IDE S.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.51, ss.1144-1146, 1995 (SCI-Expanded)
- CXI. THE CRYSTAL-STRUCTURE OF A N-(2-THIOPHENYL)-SALICYLALDIMINO-PIPERIDINO NICKEL(II) COMPLEX
KABAK M., ELERMAN Y., OZBEY S., ATAKOL O.
JOURNAL OF CHEMICAL CRYSTALLOGRAPHY, cilt.25, sa.5, ss.259-262, 1995 (SCI-Expanded)
- CXII. 2-METHYL-2-(2-METHYLPHENYLATO)-1,3-INDANDIONE
OZBEY S., KENDI E., IDE S., MAK T.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.51, ss.707-709, 1995 (SCI-Expanded)
- CXIII. THE STRUCTURE OF ETHYL ALLYL 1,4-DIHYDRO-2,6-DIMETHYL-4-[4-(4H-4-OXO-1-BENZOPYRAN-2-YL)PHENYL]-3,5-PYRIDINE DICARBOXYLATE
KENDI E., OZBEY S., TUNCBILEK M. G., ERTAN R., FUN H., YIP B.
JOURNAL OF CHEMICAL CRYSTALLOGRAPHY, cilt.24, sa.11, ss.747-751, 1994 (SCI-Expanded)
- CXIV. THE PHENYLHYDRAZONE FORM OF 2-PHENYLATO-1,3-INDANDIONE
IDE S., KENDI E., OZBEY S., ERTAN N.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.50, ss.1505-1507, 1994 (SCI-Expanded)
- CXV. 2-METHYL-2-(4-NITROPHENYLATO)-1,3-INDANDIONE, C₁₆H₁₁N₃O₄

- OZBEY S., KENDI E., HOCAOGLU N., UYAR T., MAK T., CASCARANO G.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.50, ss.629-631, 1994 (SCI-Expanded)
- CXVI. **2-(4-CHLOROPHENYLazo)-2-METHYL-1,3-INDANDIONE**
OZBEY S., KENDI E., HOCAOGLU N., UYAR T., MAK T.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, cilt.49, ss.2165-2167, 1993 (SCI-Expanded)
- CXVII. **Crystal data for 2-methyl-2-substituted phenylazo-1,3-indandione compounds**
ÖZBEY S.
Turkish Journal of Physics, sa.17, ss.371-373, 1993 (SCI-Expanded)
- CXVIII. **Structure of the steroid molecule 17beta - hydroxy-1alpha -methyl-5alpha- androstan-3-one (mesterolone)**
ÖZBEY S., Kendi E., Moers F., Behm H., Beurskens P.
ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, ss.1677-1679, 1988 (SCI-Expanded)

Diger Dergilerde Yayınlanan Makaleler

- I. **Synthesis, characterization and antimicrobial evaluation of new 2-(2-thienylcarbonyl)hydrazono-3-alkyliaryl-4-thiazolidinone and 2-aryl-3-(2-thienylcarbonyl)amino-4-thiazolidinone derivatives**
Dincel E. D., Satana D., ÖZBEY S., Ulusoy-Guzeldemirci N.
JOURNAL OF RESEARCH IN PHARMACY, cilt.26, sa.3, ss.641-654, 2022 (ESCI)
- II. **Bağday ve Unda İşınlama Uygulamasının Bazı Nişasta Özellikleri Üzerine Etkilerinin Araştırılması**
ÖZBEY S.
Gıda, cilt.9, sa.2, ss.83-87, 1994 (Hakemli Dergi)

Kitap & Kitap Bölümleri

- I. **5. Bölüm: X-Işınları Kristalografisi**
ÖZBEY S.
Protein Analitiği-5. Bölüm: X-Işınları Kristalografisi, Telefoncu A, kılınç A., Editör, Ege Üniversitesi Yayımları, İzmir, ss.160-178, 2009

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **Crystal structure determination of two novel 1 2 4 triazolo 3 4 b 1 3 4 thiazdiazine and thiadiazole derivatives by XRPD method**
KAYNAK F. B., GÜNDÖĞDU G., MÜLLER M., ÖZBEY S.
30 th European Crystallographic Meeting, Basel, İsviçre, 28 Ağustos - 01 Eylül 2016, cilt.72, ss.359

Desteklenen Projeler

- ÖZBEY S., Yükseköğretim Kurumları Destekli Proje, Bazı Farmasötik Bileşiklerin Kristal ve Moleküler Özelliklerinin Deneysel ve Kuantum Mekaniksel Hesaplama Yöntemleri İle İncelenmesi, 2017 - 2018
- ÖZBEY S., Yükseköğretim Kurumları Destekli Proje, "30. Avrupa Kristalografisi Kongresi" ne Katılım, 2016 - 2016
- ÖZBEY S., AROYO M. I., PEREZ-MATO J. M., TAŞCI E., NESPOLO M., Yükseköğretim Kurumları Destekli Proje, CRYSTR2015 - Temel Kristalografi Üzerine İkinci Balkan Okulu ve Manyetik Simetri Çalıştayı, 2015 - 2016
- ÖZBEY S., Yükseköğretim Kurumları Destekli Proje, "29. Avrupa Kristalografisi Kongresi (ECM29)" ne Katılım, 2015 -

2015

ÖZBEY S., Yükseköğretim Kurumları Destekli Proje, "5.Uluslararası Biyolojik Kristalizasyon Okulu (ISBC2015)" na katılım,
2015 - 2015

İDE S., SÜNETÇİOĞLU M. M., YILDIRIM L., ÖZBEY S., POLAT M., ÇOLAK Ş., Yükseköğretim Kurumları Destekli Proje, FİZ301
FİZİK LAB. V. (Kuantum Fiziği Laboratuari) dersi kapsamındaki bazı deney donanımlarının sarf malzeme eksikliklerinin
giderilmesi, 2014 - 2015

Metrikler

Yayın: 122

Atıf (WoS): 1520

Atıf (Scopus): 1701

H-İndeks (WoS): 18

H-İndeks (Scopus): 19

Akademi Dışı Deneyim

Hacettepe Üniversitesi

Hacettepe Üniversitesi

Hacettepe Üniversitesi

Hacettepe Üniversitesi