

Prof. TUNCER HÖKELEK

Personal Information

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Education Information

Doctorate, Hacettepe Üniversitesi, Fen Bilimleri Enstitüsü, Fizik, Turkey 1980 - 1986

Postgraduate, Hacettepe Üniversitesi, Mezuniyet Sonrası Eğitim Fakültesi (Mesef), Fizik Mühendisliği/Katıhal Fiziği, Turkey 1979 - 1980

Undergraduate, Hacettepe Üniversitesi, Mühendislik Fakültesi, Fizik Mühendisliği, Turkey 1974 - 1979

Foreign Languages

English, B2 Upper Intermediate

Research Areas

Physics, Intensive Article 2: Electronic Structure, Electric, Magnetic and Optical Properties, Natural Sciences

Academic Titles / Tasks

Professor, Hacettepe Üniversitesi, Mühendislik Fakültesi, Fizik Mühendisliği Bölümü, 2001 - Continues

Associate Professor, Hacettepe Üniversitesi, Mühendislik Fakültesi, Fizik Mühendisliği Bölümü, 1992 - 2001

Assistant Professor, Hacettepe Üniversitesi, Mühendislik Fakültesi, Fizik Mühendisliği Bölümü, 1989 - 1992

Research Assistant, Hacettepe Üniversitesi, Mühendislik Fakültesi, Fizik Mühendisliği Bölümü, 1981 - 1989

Academic and Administrative Experience

Hacettepe Üniversitesi, Mühendislik Fakültesi, Fizik Mühendisliği Bölümü, 2017 - Continues

Advising Theses

HÖKELEK T., Nikotinamid ve/veya benzoat ligandları içeren bazı Co(II), Zn(II) VE Mn(II) komplekslerinin kristal yapı analizi, Postgraduate, G.ŞEFİYE(Student), 2017

HÖKELEK T., Bazı trimerik fosfazen türevlerinin sentezi, kristalografik, spektroskopik yöntemler ile incelenmesi ve langmuir-blodgett tekniği kullanılarak ultra-ince filmlerinin hazırlanması, Doctorate, M.CİVAN(Student), 2014

HÖKELEK T., Nikotinamid ve benzoat ligandları içeren kadmiyum ve kobalt komplekslerinin kristal yapı analizi, Postgraduate, Ö.DİNCEL(Student), 2013

HÖKELEK T., Ansa-spiro-ansa ve spiro-ansa-spiro türevlerinin X-ışınları kırınımı yöntemiyle kristal yapı ve moleküler konformasyon analizleri, Postgraduate, S.SEVİM(Student), 2011

HÖKELEK T., X-ışını kırınımı yöntemi ile fosfazen ligandlarının ve komplekslerinin kristal yapı analizleri, Doctorate, A.ÖZTÜRK(Student), 2009

HÖKELEK T., X-ışını Kırınımı Yöntemiyle Kripta-Fosfazen Türevlerinin Kristal Yapı Analizi, Doctorate, B.TERCAN(Student), 2006

HÖKELEK T., X-ışını kırınımı yöntemi ile spiro, ansa, bino ve spiro-ansa fosfazen ligandlarının kristal yapı analizleri, Doctorate, N.ÇAYLAK(Student), 2006

HÖKELEK T., X-ışını Kırınımı Yöntemi ile Bazı Fosfaza-Lariat Eterlerin Kristal yapı Analizi, Postgraduate, S.SAFRAN(Student), 2005

HÖKELEK T., X-ışını Kırınımı Yöntemi ile Monomerik, Trimerik ve Tetramerik Fosfazenlerin Kristal Yapı Analizi, Postgraduate, L.ÖZTÜRK(Student), 2002

HÖKELEK T., X-ışını Kırınımı Yöntemi ile Bazı Schiff Bazı ve Fosfazen Ligandlarının Kristal yapı analizleri, Doctorate, N.AKDURAN(Student), 2002

HÖKELEK T., N,N-[Dietilnikotinamid veya Nikotinamid] ve Benzoat Ligandları İçeren Bazı Bakır Komplekslerinin Kristal Yapı Analizi, Postgraduate, K.BUDAK(Student), 1997

HÖKELEK T., Bazı Süstitüe Tetrafenilporfirinler ile Komplekslerinin ve Bis(N,N'-Dietilnikotinamid)Bakır(II) Kompleksinin Kristal yapı Analizi, Postgraduate, H.GÜNDÜZ(Student), 1996

Jury Memberships

Appointment Academic Staff, Doçentlik Atama Jürisi, Hacettepe Üniversitesi, July, 2018

Appointment Academic Staff, Profesörlük Atama Jürisi, Hacettepe Üniversitesi, June, 2018

Appointment Academic Staff, Profesörlük Atama Jürisi, Aksaray Üniversitesi, April, 2018

Associate Professor Exam, Doçentlik Sınavı, Hacettepe Üniversitesi, March, 2018

Appointment Academic Staff, Profesörlük Atama Jürisi, Türk Hava Kurumu Üniversitesi, February, 2018

Academic Staff Examination, Uzmanlık Sınavı , Hacettepe Üniversitesi, January, 2018

Associate Professor Exam, Doçentlik Sınav Jürisi, Hacettepe Üniversitesi, November, 2017

Associate Professor Exam, Doçentlik Sınav Jürisi, Hacettepe Üniversitesi, October, 2017

Associate Professor Exam, Doçentlik Sınav Jürisi, Hacettepe Üniversitesi, December, 2012

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Investigation of stable solid diazonium salt by molecular structure, Hirshfeld surface analysis, optical and electrochemical studies, and applications**
Shabir G., Hussain G., Saeed A., Hussain T., HÖKELEK T., Erben M. F. , Florke U.
JOURNAL OF MOLECULAR MODELING, vol.27, no.10, 2021 (Journal Indexed in SCI)
- II. **New 1,2,3-triazole containing benzimidazolone derivatives: Syntheses, crystal structures, spectroscopic characterizations, Hirshfeld surface analyses, DFT calculations, anti-corrosion property anticipation, and antibacterial activities**
Saber A., Anouar E. H. , Sebbar G., El Ibrahim B., Srhir M., HÖKELEK T., Mague J. T. , El Ghayati L., Sebbar N. K. , Essassi E. M.
JOURNAL OF MOLECULAR STRUCTURE, vol.1242, 2021 (Journal Indexed in SCI)
- III. **Synthesis, conformation and Hirshfeld surface analysis of benzoxazole methyl ester as a versatile building block for heterocycles**
Saeed A., Shabir G., HÖKELEK T., Florke U., Erben M. F.
HELIYON, vol.7, no.9, 2021 (Journal Indexed in SCI)
- IV. **Phosphorus-nitrogen compounds. Part 54. syntheses of chiral amino-4-fluorobenzyl-spiro(N/O)cyclotriphosphazenes: structural and stereogenic properties**
Mutlu O. F. , Binici A., OKUMUŞ A., ELMAS G., ÇOŞUT B., KILIÇ Z., HÖKELEK T.
NEW JOURNAL OF CHEMISTRY, vol.45, pp.12178-12192, 2021 (Journal Indexed in SCI)

- V. **Metallophthalocyanines derived with phenyl sulfide by bridging triazole using click chemistry: Synthesis, Computational Study, Redox Chemistry and Catalytic Activity**
KARACA H., DELİBAŞ N., Sağlam S., Piskin H., SEZER S., HÖKELEK T., TEKER M.
JOURNAL OF MOLECULAR STRUCTURE, vol.1236, 2021 (Journal Indexed in SCI)
- VI. **Phosphorus-nitrogen compounds Part 55. Syntheses of 4-methoxybenzylspiro(N/N)cyclotriphosphazenes: chemical, structural and biological properties**
Guven Kuzey N., Cemaloglu R., Yakut M., ASMAFİLİZ N., KILIÇ Z., AYDIN B., AÇIK L., HÖKELEK T.
RESEARCH ON CHEMICAL INTERMEDIATES, 2021 (Journal Indexed in SCI)
- VII. **Syntheses, single crystal X-ray structure, Hirshfeld surface analyses, DFT computations and Monte Carlo simulations of New Eugenol derivatives bearing 1,2,3-triazole moiety**
Taia A., El Ibrahim B., Benhiba F., Ashfaq M., Tahir M. N., Essaber M., Aatif A., HÖKELEK T., Mague J. T., Sebbar N. K., et al.
JOURNAL OF MOLECULAR STRUCTURE, vol.1234, 2021 (Journal Indexed in SCI)
- VIII. **Functional substituted Cu(II) Schiff base complexes, syntheses, X-ray and theoretical characterizations, and investigations of their polyphenol oxidase- and peroxidase-like activities**
TUNA M., YILDIZ S. Z., ARABACI G., Denli Z., DELİBAŞ N., HÖKELEK T.
JOURNAL OF MOLECULAR STRUCTURE, vol.1232, 2021 (Journal Indexed in SCI)
- IX. **Phosphorus-nitrogen compounds: part 53-synthesis, characterization, cytotoxic and antimicrobial activity, DNA interaction and molecular docking studies of new mono- and dispirocyclotriphosphazenes with pendant arm(s)**
Iscan O., Cemaloglu R., ASMAFİLİZ N., Zeyrek C. T., KILIÇ Z., AÇIK L., AYDIN B., TÜRK M., HÖKELEK T.
MOLECULAR DIVERSITY, 2021 (Journal Indexed in SCI)
- X. **Synthesis, X-ray, Hirshfeld surface analysis, exploration of DNA binding, urease enzyme inhibition and anticancer activities of novel adamantane-naphthyl thiourea conjugate**
Arshad N., Saeed A., Perveen F., Ujan R., Farooqi S., Channar P. A., Shabir G., El-Seedi H. R., Javed A., Yamin M., et al.
BIOORGANIC CHEMISTRY, vol.109, 2021 (Journal Indexed in SCI)
- XI. **Supramolecular complexes of Ni (II) and Co (II) 4-aminobenzoate with 3-cyanopyridine: Synthesis, spectroscopic characterization, crystal structure, and enzyme inhibitory properties**
SERTÇELİK M., ÖZBEK F. E., Taslimi P., NECEFOĞLU H., HÖKELEK T.
APPLIED ORGANOMETALLIC CHEMISTRY, 2021 (Journal Indexed in SCI)
- XII. **The comparative reactions of 2-cis-4-ansa and spiro cyclotetraphosphazenes with difunctional ligands: Structural and stereogenic properties, electrochemical, antimicrobial and cytotoxic activity studies**
OKUMUŞ A., ELMAS G., KILIÇ Z., Binici A., Ramazanoglu N., AÇIK L., ÇOŞUT B., HÖKELEK T., GÜZEL R., TUNALI B. Ç., et al.
APPLIED ORGANOMETALLIC CHEMISTRY, 2021 (Journal Indexed in SCI)
- XIII. **Theoretical and experimental assesment of structural, spectroscopic, electronic and nonlinear optical properties of two aroylhydrazone derivative**
ÖZBEK F. E., UĞURLU G., Kalay E., NECEFOĞLU H., HÖKELEK T.
JOURNAL OF MOLECULAR STRUCTURE, vol.1223, 2021 (Journal Indexed in SCI)
- XIV. **Linear Optical Absorption, Emission Properties and Ultrafast Carrier Dynamics of Aqua-chloro-bis(1,10-phenanthroline)manganese(II) 4-formylbenzoate Trihydrate**
Yukse M., OzturkkanOzbek F. E., SERTÇELİK M., KARATAY A., NECEFOĞLU H., HÖKELEK T.
CHEMISTRYSELECT, vol.5, no.41, pp.12721-12726, 2020 (Journal Indexed in SCI)
- XV. **Restorations of fresh surfaces for topological materials by de-capping Te**
Hamodi A., HÖKELEK T., Hamodi Y. I., Mahmood N. B., Nakamori N.
APPLIED SURFACE SCIENCE, vol.530, 2020 (Journal Indexed in SCI)
- XVI. **Mono- and dispirocyclotriphosphazenes containing 4-bromobenzyl pendant arm(s): Synthesis, spectroscopy, crystallography and biological activity studies**
Kuzey N. G., ÖZGÜR M., Cemaloglu R., ASMAFİLİZ N., KILIÇ Z., AÇIK L., AYDIN B., HÖKELEK T.
JOURNAL OF MOLECULAR STRUCTURE, vol.1220, 2020 (Journal Indexed in SCI)

- XVII. **Electronic structure of epitaxially grown chromium-doped Bi₂Te₃ films**
Hamodi A., HÖKELEK T., Hamodi Y., Mahmood N. B., Naji K. K.
PHYSICA B-CONDENSED MATTER, vol.596, 2020 (Journal Indexed in SCI)
- XVIII. **Syntheses of novel 2-oxo-1,2-dihydroquinoline derivatives: Molecular and crystal structures, spectroscopic characterizations, Hirshfeld surface analyses, molecular docking studies and density functional theory calculations**
Filali Baba Y., GÖKCE H., Kandri Rodi Y., Hayani S., Ouazzani Chahdi F., Boukir A., Jasinski J. P., Kaur M., HÖKELEK T., Kheira Sebbar N., et al.
JOURNAL OF MOLECULAR STRUCTURE, vol.1217, 2020 (Journal Indexed in SCI)
- XIX. **On the planarity of the cyclobutane ring in the crystal of dimethyl 2,4-bis(3,4-dimethoxyphenyl)cyclobutane-1,3-dicarboxylate: a natural bond orbital and Hirshfeld surface analysis study**
Shabir G., Saeed A., Qasim M., Bolte M., HÖKELEK T., Erben M. F.
NEW JOURNAL OF CHEMISTRY, vol.44, no.36, pp.15515-15525, 2020 (Journal Indexed in SCI)
- XX. **Synthesis, spectroscopic characterization, crystal structure, density functional theory studies and biological properties of coordination complex Ni(II) 2-fluorobenzoate with 3-hydroxypyridine**
SERTÇELİK M., ÖZBEK F. E., Taslimi P., Durman M., Ozdemir M., YALÇIN B., NECEFOĞLU H., HÖKELEK T.
APPLIED ORGANOMETALLIC CHEMISTRY, vol.34, no.9, 2020 (Journal Indexed in SCI)
- XXI. **Synthesis of Bis(2,2,3,3-tetrafluoro-1,4-butanedioxy)-2-trans-6-bis(4-fluorobenzyl)spirocyclophosphazene: Structural Characterization, Biological Activity and DFT Studies**
ELMAS G., KILIÇ Z., ÇOŞUT B., Kesan G., AÇIK L., Cam M., TUNALI B. Ç., TÜRK M., HÖKELEK T.
JOURNAL OF CHEMICAL CRYSTALLOGRAPHY, 2020 (Journal Indexed in SCI)
- XXII. **Synthesis, X-ray crystal structure elucidation and Hirshfeld surface analysis of N-((4-(1H-benzo[d]imidazole-2-yl)phenyl)carbamothioyl)benzamide: investigations for elastase inhibition, antioxidant and DNA binding potentials for biological applications**
Arshad N., Rafiq M., Ujan R., Saeed A., Farooqi S., Perveen F., Channar P. A., Ashraf S., Abbas Q., Ahmed A., et al.
RSC ADVANCES, vol.10, no.35, pp.20837-20851, 2020 (Journal Indexed in SCI)
- XXIII. **Synthesis, spectral, thermal, structural, optical characterization, and Hirshfeld surface analysis of N,N'-diethylnicotinamide complexes of Mn(II) and Co(II) 4-cyanobenzoates**
SERTÇELİK M., ÖZBEK F. E., YÜKSEK M., ELMALI A., Aydogdu O., NECEFOĞLU H., HÖKELEK T.
CHEMICAL PAPERS, vol.74, no.6, pp.2021-2033, 2020 (Journal Indexed in SCI)
- XXIV. **Synthesis, structure elucidation and surface analysis of a new single crystal N-((2-(benzo[4,5]imidazo[1,2-c]quinazolin-6-yl)phenyl) carbamothioyl)heptanamide: Theoretical and experimental DNA binding studies**
Hussain M., Arshad N., Ujan R., Saeed A., Channar P. A., Perveen F., Larik F. A., Farooqi S. I., Hussain Z., HÖKELEK T., et al.
JOURNAL OF MOLECULAR STRUCTURE, vol.1205, 2020 (Journal Indexed in SCI)
- XXV. **Phosphorus-nitrogen compounds. Part 48. syntheses of the phosphazene salts containing 2-pyridyl pendant arm: structural characterizations, thermal analysis, antimicrobial and cytotoxic activity studies**
ELMAS G., OKUMUŞ A., KILIÇ Z., Ozbeden P., AÇIK L., TUNALI B. Ç., TÜRK M., Cerci N. A., HÖKELEK T.
INDIAN JOURNAL OF CHEMISTRY SECTION A-INORGANIC BIO-INORGANIC PHYSICAL THEORETICAL & ANALYTICAL CHEMISTRY, vol.59, no.4, pp.533-550, 2020 (Journal Indexed in SCI)
- XXVI. **Syntheses and structural characterization of new trans-bis-[n-butyl-(p-methoxyphenyl) dithiophosphinato] nickel(II), the pyridine derivative thereof, and bis-{bis-[n-butyl-(p-methoxyphenyl) dithiophosphinato]cobalt(II)} complexes**
SAĞLAM E. G., DAL H., Mougang-Soume B., HÖKELEK T.
JOURNAL OF MOLECULAR STRUCTURE, vol.1202, 2020 (Journal Indexed in SCI)
- XXVII. **Synthesis and spectroscopic properties of (N/O) mono- and dispirocyclophosphazene derivatives with benzyl pendant arms: study of biological activity**

- Iscan O., Cemaloglu R., ASMAFİLİZ N., KILIÇ Z., AÇIK L., Ozbeden P., HÖKELEK T.
TURKISH JOURNAL OF CHEMISTRY, vol.44, no.1, pp.15-40, 2020 (Journal Indexed in SCI)
- XXVIII. **Syntheses of N-substituted benzimidazolone derivatives: DFT calculations, Hirshfeld surface analysis, molecular docking studies and antibacterial activities**
Saber A., Sebbar N. K., SERT Y., Alzaqri N., HÖKELEK T., El Ghayati L., Talbaoui A., Mague J. T., Baba Y. F., Urrutigoity M., et al.
JOURNAL OF MOLECULAR STRUCTURE, vol.1200, 2020 (Journal Indexed in SCI)
- XXIX. **Phosphorus-nitrogen compounds. Part 52. The reactions of octachlorocyclotetraphosphazene with sodium 3-(N-ferrocenylmethylamino)-1-propanoxide: Investigations of spectroscopic, crystallographic and stereogenic properties**
ELMAS G., OKUMUŞ A., HÖKELEK T., KILIÇ Z.
INORGANICA CHIMICA ACTA, vol.497, 2019 (Journal Indexed in SCI)
- XXX. **Synthesis, Characterization and Crystal Structure of Caffeine Complex of Mn(II) p-Hydroxybenzoate**
Ozbek O., SERTÇELİK M., Tasdemir E., HÖKELEK T., Celik C. R., NECEFOĞLU H., Elif F.
IRANIAN JOURNAL OF CHEMISTRY & CHEMICAL ENGINEERING-INTERNATIONAL ENGLISH EDITION, vol.38, no.6, pp.251-259, 2019 (Journal Indexed in SCI)
- XXXI. **Synthesis and Crystallographic, Absorption and Emission Studies of 4-Pyridine Carboxamide of Zn(II) 4-Chlorophenylacetate**
ÖZBEK F. E., SERTÇELİK M., YÜKSEK M., UĞURLU G., Tonbul A. M., NECEFOĞLU H., HÖKELEK T.
JOURNAL OF FLUORESCENCE, vol.29, no.5, pp.1265-1275, 2019 (Journal Indexed in SCI)
- XXXII. **Phosphorus-nitrogen compounds: Part 46. The reactions of N₃P₃Cl₆ with bidentate and monodentate ligands: The syntheses, structural characterizations, antimicrobial and cytotoxic activities, and DNA interactions of (N/N)spirocyclotriphosphazenes with 4-chlorobenzyl pendant arm**
ASMAFİLİZ N., Berberoglu I., ÖZGÜR M., KILIÇ Z., Kayalak H., AÇIK L., TÜRK M., HÖKELEK T.
INORGANICA CHIMICA ACTA, vol.495, 2019 (Journal Indexed in SCI)
- XXXIII. **4-(4-Bromophenyl)thiazol-2-amine: Crystal structure determination, DFT calculations, visualizing intermolecular interactions using Hirshfeld surface analysis, and DNA binding studies**
Channar P. A., Arshad N., Larik F. A., Farooqi S. I., Saeed A., HÖKELEK T., Batool B., Ujan R., Ali H. S., Floerke U.
JOURNAL OF PHYSICAL ORGANIC CHEMISTRY, vol.32, no.9, 2019 (Journal Indexed in SCI)
- XXXIV. **Synthesis, Crystal Structure, Hirshfeld Surface Analysis, DFT, and DNA-Binding Studies of (E)-2-(3-Hydroxy-4-Methoxybenzylidene)Hydrazinecarbothioamide**
Channar P. A., Arshad N., Farooqi S. I., Larik F. A., Saeed A., HÖKELEK T., Shehzadi S. A., Abbas N., Floerke U.
APPLIED BIOCHEMISTRY AND BIOTECHNOLOGY, vol.189, no.1, pp.175-192, 2019 (Journal Indexed in SCI)
- XXXV. **Synthesis, crystal structure, Hirshfeld surface analysis and DNA binding studies of 1-((E)-3-(4-bromophenyl)-1-phenylallylidene)-2-(m-tolyl)hydrazine**
Ujan R., Arshad N., Saeed A., Channar P. A., Farooqi S. I., Mahesar P. A., Larik F. A., Rind M. A., HÖKELEK T., Floerke U.
JOURNAL OF MOLECULAR STRUCTURE, vol.1189, pp.112-121, 2019 (Journal Indexed in SCI)
- XXXVI. **Effect of dentine conditioning with phytic acid or etidronic acid on growth factor release, dental pulp stem cell migration and viability**
Sungur D. D., Aksel H., Ozturk S., Yilmaz Z., Ulubayram K.
INTERNATIONAL ENDODONTIC JOURNAL, vol.52, no.6, pp.838-846, 2019 (Journal Indexed in SCI)
- XXXVII. **Phosphorus-nitrogen compounds. Part 42. The comparative syntheses of 2-cis-4-ansa(N/O) and spiro(N/O) cyclotetraphosphazene derivatives: spectroscopic and crystallographic characterization, antituberculosis and cytotoxic activity studies**
Binici A., OKUMUŞ A., ELMAS G., KILIÇ Z., Ramazanoglu N., AÇIK L., Simsek H., TUNALI B. Ç., TÜRK M., GÜZEL R., et al.
NEW JOURNAL OF CHEMISTRY, vol.43, no.18, pp.6856-6873, 2019 (Journal Indexed in SCI)
- XXXVIII. **Phosphorus-Nitrogen compounds part 47: The conventional and microwave-assisted syntheses of dispirocyclotriphosphazene derivatives with (4-fluoro/4-nitrobenzyl) pendant arms: Structural and**

stereogenic properties and DNA interactions

Tanrikulu G. I. , ÖZGÜR M., OKUMUŞ A., KILIÇ Z., HÖKELEK T., AYDIN B., AÇIK L.
INORGANICA CHIMICA ACTA, vol.490, pp.179-189, 2019 (Journal Indexed in SCI)

- XXXIX. **Phosphorus-nitrogen compounds: Part 45. Vanillinato-substituted cis-and trans-bisferrocenyldispirocyclotriphosphazenes: Syntheses, spectroscopic and crystallographic characterizations**
TÜMER Y., ASMAFİLİZ N., Arslan G., KILIÇ Z., HÖKELEK T.
JOURNAL OF MOLECULAR STRUCTURE, vol.1181, pp.235-243, 2019 (Journal Indexed in SCI)
- XL. **Efficient syntheses and antimicrobial activities of new thiophene containing pyranone and quinolinone derivatives using manganese(III) acetate: the effect of thiophene on ring closure-opening reactions**
ÖZGÜR M., YILMAZ M., Nishino H., AVAR E. Ç. , DAL H., Pekel A. T. , HÖKELEK T.
NEW JOURNAL OF CHEMISTRY, vol.43, no.15, pp.5737-5751, 2019 (Journal Indexed in SCI)
- XLI. **Phosphorus-nitrogen compounds. Part 44. The syntheses of N,N-spiro bridged cyclotriphosphazene derivatives with (4-fluorobenzyl) pendant arms: Structural and stereogenic properties, DNA interactions, antimicrobial and cytotoxic activities**
Ozturk E., Okumus A., Kilic Z., Kilic A., Kayalak H., Acik L., Çerçi N. A. , Turk M., HÖKELEK T.
INORGANICA CHIMICA ACTA, vol.486, pp.172-184, 2019 (Journal Indexed in SCI)
- XLII. **Syntheses of and structural studies on some square planar dithiophosphonato Ni(II) complexes, octahedral pyridine derivatives thereof and X-ray crystallography, DFT and molecular docking studies of the latter**
Saglam E. G. , Bulat E., Zeyrek C. T. , Dal H., HÖKELEK T.
JOURNAL OF MOLECULAR STRUCTURE, vol.1178, pp.112-125, 2019 (Journal Indexed in SCI)
- XLIII. **Syntheses, crystal structures, spectroscopic properties and thermal decompositions of one dimensional coordination polymers with 4-(2-aminoethyl)pyridine and cyanide ligands: [M(mu-4aepy)(2)(H2O)(2)][M'(CN)(4)] (M = Cu or Zn, M' = Ni or Pd)**
Karaağaç D., Kurkcuoglu G. S. , Şenyel M., HÖKELEK T.
JOURNAL OF MOLECULAR STRUCTURE, vol.1176, pp.641-649, 2019 (Journal Indexed in SCI)
- XLIV. **Phosphorus-nitrogen compounds: Part 43. Syntheses, spectroscopic characterizations and antimicrobial activities of cis- and trans-N/O dispirocyclotriphosphazenes containing ferrocenyl pendant arms**
TÜMER Y., Asmafiliz N., Kilic Z., Aydin B., Acik L., HÖKELEK T.
JOURNAL OF MOLECULAR STRUCTURE, vol.1173, pp.885-893, 2018 (Journal Indexed in SCI)
- XLV. **Phosphorus-nitrogen compounds. Part 41. Ferrocenyl pendant-armed spirocyclopiperidinocyclotriphosphazatrienes: Langmuir-Blodgett thin films and biological activity studies**
Asmafiliz N., Civan M., Uzunalioglu N., Ozben A., Kilic Z., Kayalak H., Acik L., HÖKELEK T.
JOURNAL OF CHEMICAL SCIENCES, vol.130, no.11, 2018 (Journal Indexed in SCI)
- XLVI. **Phosphorus-nitrogen compounds. Part 40. The syntheses of (4-fluorobenzyl) pendant armed cyclotetraphosphazene derivatives: Spectroscopic, crystallographic and stereogenic properties, DNA interactions and antimicrobial activities**
Elmas G., Okumus A., Kilic Z., Cam M., Acik L., HÖKELEK T.
INORGANICA CHIMICA ACTA, vol.476, pp.110-122, 2018 (Journal Indexed in SCI)
- XLVII. **Phosphorus-nitrogen compounds. Part 39. Syntheses and Langmuir-Blodgett thin films and antimicrobial activities of N/N and N/O spirocyclo-triphosphazenes with monoferrocenyl pendant arm**
Asmafiliz N., CIVAN M., Ozben A., Kilic Z., Ramazanoglu N., Acik L., HÖKELEK T.
APPLIED ORGANOMETALLIC CHEMISTRY, vol.32, no.4, 2018 (Journal Indexed in SCI)
- XLVIII. **Syntheses, spectroscopic and crystallographic characterizations of cis- and trans-dispirocyclic ferrocenylphosphazenes: molecular dockings, cytotoxic and antimicrobial activities**
TÜMER Y., Asmafiliz N., ZEYREK C. T. , Kilic Z., Acik L., Celik S. P. , Turk M., Tunali B. C. , Unver H., HÖKELEK T.

NEW JOURNAL OF CHEMISTRY, vol.42, no.3, pp.1740-1756, 2018 (Journal Indexed in SCI)

- XLIX. **Synthesis, characterization, and investigations of antimicrobial activity of benzopyrans, benzofurans and spiro[4.5]decanes**
Akpınar D. E. , Ozgur (Nee Yakut) M., Aslan H., Alagoz O., Oktemer A., Dal H., HÖKELEK T., Logoglu E.
SYNTHETIC COMMUNICATIONS, vol.48, no.19, pp.2510-2521, 2018 (Journal Indexed in SCI)
- L. **Synthesis of ferrocene substituted dihydrofuran derivatives via manganese(III) acetate mediated radical addition-cyclization reactions**
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methylbenzenesulfonate

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- CXVI. **4',4',6',6'-Tetrachloro-2-(6-methylpyridin-2-yl) -1H,2H-spiro[naphtho[1,2-e][1,3,2]oxazaphosphinine-3,2'-[1,3,5,2,4,6] triazatriphosphinine]**
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- CXX. **Trans-Tetraaquabis(isonicotinamide-κN 1)zinc bis(3-hydroxybenzoate) tetrahydrate**
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- CXXI. **Diaquabis(2-hydroxybenzoato-κO 1)bis(nicotinamide-κN 1)cadmium-diaquabis(2-hydroxybenzoato-κ2 O 1,O 1')(nicotinamide-κN)cadmium-water (1/2/4)**
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- CXXII. **3,9-Dimethyl-2,3-dihydrospiro[carbazole-1,2'-[1,3]dithiolan]-4(9H) -one**
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- CXXV. **1-{2-Benzyloxy-2-[4-(morpholin-4-yl)phenyl]ethyl}-1H-benzimidazole**
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- CXXXIX. **Trans-Tetraquabis(isonicotinamide- κ N 1)cobalt(II) bis(3-hydroxybenzoate) tetra-hydrate**
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- CLXXXVII. **Phosphorus-nitrogen compounds: Part 19. Syntheses, structural and electrochemical investigations, biological activities, and DNA interactions of new spirocyclic monoferrocenylcyclotriphosphazenes**
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- CXCI. **Bis(4-methoxybenzoato)-kappa O-2,O ';kappa O-bis(nicotinamide-kappa N-1)zinc(II)**
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- CXCIII. **Bis(isonicotinamide-kappa N 1)bis(4-methylbenzoato-kappa O)copper(II) dihydrate**
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- CXCIV. **Phosphorus-nitrogen compounds. Part 20: Fully substituted spiro-cyclotriphosphazenic lariat (PNP-pivot) ether derivatives**
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- CXCV. **Syntheses, spectroscopic and crystallographic characterizations of 4-nitrobenzyloxy derivatives and benzofurans from ortho-substituted benzaldehydes and 4-nitrobenzyl bromide**
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- CXCVI. **Diaquabis(4-methoxybenzoato-kappa O 1)bis(nicotinamide-kappa N 1)cobalt(II) dihydrate**
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- CXCVII. **Diaquabis(4-methoxybenzoato-kappa O)bis(nicotinamide-kappa N 1)nickel(II) dihydrate**
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- CXCVIII. **catena-Poly[[bis(4-methylbenzoato-kappa 2 O:O')lead(II)]-mu-nicotinamide-kappa 2 N 1:O]**
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- CXCIX. **Bis(mu-4-methylbenzoato-kappa O-2:O ')bis[aqua(4-methylbenzoato-kappa O-2,O ')zinc(II)]-bis(mu-4-methylbenzoato-kappa O-2:O ')bis[(4-methylbenzoato-kappa O)(nicotinamide-kappa N)zinc(II)]-water (1/1/2)**
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- CC. **Bis[mu-4-(dimethylamino)benzoato]-kappa O-3,O ':O;kappa O-3:O,O '-bis{aqua[4-(dimethylamino)benzoato-kappa O-2,O '](nicotinamide-kappa N-1)cadmium(II)}**

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- CCI. **catena-Poly[[(4-methylbenzoato-kappa O)manganese(II)]-mu-aqua-bis(mu-4-methylbenzoato-kappa O-2:O ')](4-methylbenzoato-kappa O)manganese(II)]-bis(mu-N,N-diethylnicotinamide)-kappa N-2(3):O;O:N-3]**
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- CCII. **11-Butyl-3-methoxy-11H-benzo[a]carbazole**
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- CCIII. **Diaqua(isonicotinamide-kappa N-1)(4-methoxybenzoato-kappa O-2,O ')(4-methoxybenzoato-kappa O)cobalt(II)**
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- CCIV. **4-[2-(2,2-Dimethyl-4,6-dioxo-1,3-dioxan-5-ylidene)hydrazin-1-yl]benzonitrile**
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- CCV. **Di-mu-nicotinamide-kappa O-2:N-1;kappa N-2(1):O-bis[aquabis(4-methoxybenzoato-kappa O)copper(II)]**
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- CCVI. **6,6-[Ethylenebis(sulfaneyl)]-2-(2-methoxyethyl)-1,2,3,4,5,6-hexahydro-1,5-methano-1H-azocino[4,3-b]indol-3-one**
 Tercan B., Yuksel F., PATIR S., HÖKELEK T.
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- CCVII. **1-[2-(4-Chlorobenzoyloxy)-2-phenylethyl]-1H-benzotriazole**
 Guven O. O. , Bayraktar M., Coles S. J. , HÖKELEK T.
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- CCVIII. **Tetraaquabis(ototato-kappa O)cobalt(II) dihydrate**
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- CCIX. **Diaquabis(N,N-diethylnicotinamide-kappa N-1)bis(4-methylbenzoato-kappa O)cobalt(II)**
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- CCX. **9-Benzyl-9H-carbazole**
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- CCXI. **Diaquabis(4-methylbenzoato-kappa O)bis(nicotinamide-kappa N-1)manganese(II)**
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- CCXII. **Tetraaquabis[4-(methylamino)benzoato-kappa O]nickel(II)**
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- CCXIII. **Microwave-assisted and conventional synthesis and stereogenic properties of monospirocyclotriphosphazene derivatives**
 Isiklan M., Sonkaya O., Cosut B., Yesilot S., HÖKELEK T.
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- CCXIV. **Tetrakis(mu-4-methylbenzoato-kappa O-2:O ')bis[(N,N-diethylnicotinamide-kappa N-1)zinc(II)]**
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- CCXV. **Aquabis(isonicotinamide-kappa N-1)bis(4-methylbenzoato)-kappa O;kappa O-2,O '-cadmium(II)**

monohydrate

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CCXVI. Diaquabis(4-methylaminobenzoato-kappa O)bis(nicotinamide-kappa N-1)cobalt(II)

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CCXVII. 2-(1H-Benzotriazol-1-yl)-1-phenylethanol

Güven O. O., Bayraktar M., Coles S. J., HÖKELEK T.

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CCXVIII. Diaquabis(4-methylbenzoato-kappa O)bis(nicotinamide-kappa N-1)nickel(II)

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CCXIX. The new dispirobino and dispiroansa spermine derivatives of cyclotriphosphazenes

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CCXX. Simple urticaria and systemic lupus erythematosus: Why the(y) wait?

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CCXXI. Tetrakis(mu-4-methylbenzoato-kappa O-2:O ')bis[(isonicotinamide-kappa N)copper(II)]

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CCXXII. 2-Ethyl-6,6-ethylenedisulfanediy-7-methoxymethyl-1,2,3,4,5,6-hexahydro-1,5-methanoazocino[4,3-b]indol-3-one

Tercan B., ŞAHİN E., PATIR S., HÖKELEK T.

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CCXXIII. UTILIZATION OF APRICOT KERNEL FLOUR AS FAT REPLACER IN COOKIES

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CCXXIV. Synthesis and characterization of new (N-diphenylphosphino)-isopropylanilines and their complexes: crystal structure of (Ph₂P = S)NH-C₆H₄-4-CH(CH₃)(₂) and catalytic activity of palladium(II) complexes in the Heck and Suzuki cross-coupling reactions

AYDEMİR M., BAYSAL A., GÜRBÜZ N., ÖZDEMİR İ., Gungum B., ÖZKAR S., Caylak N., YILDIRIM L.

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CCXXV. Crystal Structures of Ferrocenyl-Phosphazene Derivatives

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CCXXVI. 1-[2-(2,6-Dichlorobenzyloxy)-2-(2-furyl)ethyl]-1H-1,2,4-triazole

Güven O. O., Tahtaci H., Coles S. J., HÖKELEK T.

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CCXXVII. A New [2]Pseudorotaxane from 1,2-Bis(isoquinolinium)ethane Salt/Dibenzo-24-crown-8 Ether

LI J., FAN M., Chen L., HÖKELEK T., HUANG P.

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CCXXVIII. Phosphorus-nitrogen compounds: part 16. Synthesis, stereoenism, anisochronism and the relationship between P-31 NMR spectral and crystallographic data of monotopic spiro-crypta phosphazene derivatives

Kilic Z., Okumus A., Demiriz S., Bilge S., OZTURK A., Caylak N., HÖKELEK T.

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CCXXIX. Bis(mu-2-fluorobenzoato-1:2 kappa O-2:O')(2-fluorobenzoato-1 kappa O-2,O')(2-fluorobenzoato-2 kappa O)dinicotinamide-1 kappa N-1,2 kappa N-1-dizinc(II)-2-fluorobenzoic acid (1/1)

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- CCXXX. **Tetrakis[μ -4-(dimethylamino)benzoato-kappa O-2:O ']bis[(N,N-diethylnicotinamide-kappa N-1)zinc(II)]**
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- CCXXXI. **Phosphorus-Nitrogen Compounds. 18. Syntheses, Stereogenic Properties, Structural and Electrochemical Investigations, Biological Activities, and DNA Interactions of New Spirocyclic Mono- and Bisferrocenylphosphazene Derivatives**
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- CCXXXII. **Bis(isonicotinamide-kappa N-1)bis[4-(methylamino)benzoato]zinc(II) monohydrate**
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- CCXXXIII. **Intramolecular hydrogen bonding and tautomerism in Schiff bases: Part VI. Syntheses and structural investigation of salicylaldehyde and naphthaldehyde derivatives**
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- CCXXXIV. **1-[2-(2,4-Dichlorobenzoyloxy)-2-(2-furyl)ethyl]-1H-1,2,4-triazole**
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- CCXXXV. **Tetraaquabis(nicotinamide-kappa N-1)nickel(II) bis(2-fluorobenzoate)**
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- CCXXXVI. **Tetrakis[μ -4-(methylamino)benzoato-kappa O-2:O ']bis[(N,N-diethylnicotinamide-N-1)zinc(II)] dihydrate**
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- CCXXXVII. **Aquabis(4-formylbenzoato-kappa O-2(1),O-1 ')bis(isonicotinamide-kappa N-1)cadmium(II) monohydrate**
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- CCXXXVIII. **catena-Poly[[4-formylbenzoato-kappa O-1)(isonicotinamide-kappa N-1)zinc(II)]- μ -4-formylbenzoato-kappa O-2(1):O-1 ']**
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- CCXXXIX. **The reaction of thiophenoxide with amino-substituted chloro-cyclotriphosphazenes**
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- CCXL. **Diaquabis(N,N-diethylnicotinamide-kappa N-1)bis[4-(dimethylamino)benzoato-kappa O]cobalt(II)**
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- CCXLI. **Diaquabis[4-(dimethylamino)benzoato-kappa O](isonicotinamide-kappa N-1)manganese(II)**
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- CCXLII. **5,6-Diphenylpyrazine-2,3-dicarbonitrile**
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- CCXLIII. **Tetraaquabis(isonicotinamide-kappa N-1)cobalt(II) bis(4-formylbenzoate) dihydrate**
HÖKELEK T., YILMAZ F., Tercan B., SERTÇELİK M., NECEFOĞLU H.
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- CCXLIV. **Tetraaquabis(isonicotinamide-kappa N-1)nickel(II) bis(4-formylbenzoate) dihydrate**
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- CCXLV. **Tetrakis[μ -4-(diethylamino)benzoato-kappa O-2:0']bis[(N,N-diethylnicotinamide-kappa N-1)zinc(II)]**
Hoekelk T., Yilmaz F., Tercan B., Aybirdi O., Necefoglu H.
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- CCXLVI. **Diaquabis(N,N-diethylnicotinamide-kappa N-1)bis[4-(dimethylamino)benzoato-kappa O]nickel(II)**
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- CCXLVII. **catena-Poly[[[diaquabis[4-(diethylamino)benzoato-kappa O]manganese(II)]- μ -aqua] dihydrate]**
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- CCXLVIII. **2-(1H-Benzimidazol-1-yl)-1-(2-furyl)ethanone O-propyloxime**
Güven O. O., Erdogan T., Coles S. J., HÖKELEK T.
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- CCL. **Ethyl 1-oxo-1,2,3,4-tetrahydro-9H-carbazole-3-carboxylate**
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- CCLII. **Diaquabis(2-bromobenzoato-kappa O)bis(nicotinamide-kappa N-1)nickel(II)**
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- CCLIII. **Single crystal X-ray structure analysis for two thiazolylazo indole dyes**
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- CCLV. **Ethyl 4-hydroxy-9-tosyl-9H-carbazole-3-carboxylate**
HÖKELEK T., Dal H., Tercan B., Gulle S., Ergun Y.
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- CCLVII. **Diaquabis[4-(dimethylamino)benzoato](isonicotinamide)zinc(II)**
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CCCXXXV. **A 1 : 1 cocrystal of (1R,3S,4S,6R)-1,2,3,4,5,6-hexabromo-1,2,3,4,5,6-hexahydropentalene and (1R,2R,4S,5S)-1,2,3,4,5,6-hexabromo-1,2,4,5-tetrahydropentalene**

Hokelek T., Gunbas D. D., Algi F., Balci M.

ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.62, 2006 (Journal Indexed in SCI)

:CCXXXVI. **A new approach to the total synthesis of (+/-)-20-epidasycarpidone**

ULUDAG N., Hokelek T., PATIR S.

JOURNAL OF HETEROCYCLIC CHEMISTRY, vol.43, no.3, pp.585-591, 2006 (Journal Indexed in SCI)

CCXXXVII. **Dimethyl 3,6-dioxatetracyclo[6.1.0.0(2,4).0(5,7)]nonane-2,9-dicarboxylate**

Hokelek T., CELIK M., GULTEKIN M., BALCI M. N.

ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.62, 2006 (Journal Indexed in SCI)

:CXXXVIII. **2-amino-4-(4-methoxyphenyl)-1,3-thiazole**

Hokelek T., SEFEROGLU Z., ERTAN N.

ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.62, 2006 (Journal Indexed in SCI)

:CCXXXIX. **4-Ethyl-6,6-ethylenedithio-2-(2-methoxyethyl)-7-methoxymethylene-2,3,4,5,6,7-hexahydro-1,5-methano-1H-azocino[4,3-b]indol-3-one**

Hokelek T., ULUDAG N., PATIR S.

ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.62, 2006 (Journal Indexed in SCI)

CCCXL. **Functionalization of saturated hydrocarbons. High temperature bromination of octahydropentalene. Part 19**

GUNBAS D., ALGI F., Hokelek T., WATSON W., BALCI M. N.

TETRAHEDRON, vol.61, no.47, pp.11177-11183, 2005 (Journal Indexed in SCI)

CCCXLI. **1SR,2SR,3SR,10SR,12RS,13RS,14RS,17SR)-13-hydroxy-11-**

oxapentacyclo[8.7.0.0(2,14).0(4,9).0(12,17)]heptadeca-4,6,8-trien-3-yl 4-chlorobenzoate

USTABAS R., CORUH U., MENZEK A., ALTUNDAS A., YAVUZ M., Hokelek T.

ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.61, 2005 (Journal Indexed in SCI)

CCCXLII. **Phosphorus-nitrogen compounds: New spiro-cyclic phosphazene derivatives. Structure of 4',4',6',6'-tetrachloro-3,4-dihydro-3-(3-methylpyridin-2-yl)-spiro-[1,3,2-benzoxazaphosphinine-2,2'-(2 lambda(5),4 lambda(5),6 lambda(5)-cyclotriphosphazene)]. Part XII**

DAL H., SAFRAN S., SUZEN Y., Hokelek T., KILIC Z.

JOURNAL OF MOLECULAR STRUCTURE, vol.753, pp.84-91, 2005 (Journal Indexed in SCI)

CCCXLIII. **7,11-(butane-1,4-diyl-dioxydi-o-phenylenedimethylene)-6,6-dichloro-4,4-bis(pyrrolidin-1-yl)-2**

lambda(5),4 lambda(5),6 lambda(5)-triphosphaza-1,3,5,7,11-pentaazaspiro[5.5] undeca-1,3,5-triene

TERCAN B., Hokelek T., BUYUKGUNGOR O., ASMAFILIZ N., ILTER E., KILIC Z.

ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.61, 2005 (Journal Indexed in SCI)

- CCCXLIV. **Phosphorus-nitrogen compounds: novel spiro-cyclophosphazenic lariat (PNP-pivot) ether derivatives. Structures of 4,4,6,6-tetrachloro-2,2-[3-oxa-1,5-pentane dioxy bis(2-phenylamino)]cyclo-2 lambda(5),4 lambda(5),6 lambda(5)-triphosphazene and 4,4,6,6-tetrachloro-2,2-[1,2-xylylene dioxy bis(2-phenylamino)]cyclo-2 lambda(5),4 lambda(5),6 lambda(5)-triphosphazene. Part X**
OZGUC B., BILGE S., CAYLAK N., DEMIRIZ E., ISLER H., HAYVALI M., KILIC Z., Hokelek T.
JOURNAL OF MOLECULAR STRUCTURE, vol.748, pp.39-47, 2005 (Journal Indexed in SCI)
- CCCXLV. **Phosphorus-nitrogen compounds: Novel fully substituted spiro-cyclophosphazenic lariat (PNP-pivot) ether derivatives. Structures of 4,4,6,6-tetrapyrrolidino-2,2-[3-oxa-1,5-pentane dioxy bis(2-phenylamino)]cyclo-2 lambda(5),4 lambda(5),6 lambda(5)-triphosphazene and 4,4,6,6-tetrapyrrolidino-2,2-[1,2-xylylene dioxy bis(2-phenylamino)]cyclo-2 lambda(5), 4 lambda(5),6 lambda(5)-triphosphazene. Part XI**
BILGE S., OZGUC B., SAFRAN S., DEMIRIZ S., ISLER H., HAYVALI M., KILIC Z., Hokelek T.
JOURNAL OF MOLECULAR STRUCTURE, vol.748, pp.101-109, 2005 (Journal Indexed in SCI)
- CCCXLVI. **4',4',6',6'-Tetrachloro-3-(4,6-dimethylpyridin-2-yl)-3,4-dihydrospiro[1,3,2-benzoxazaphosphinine-2,2'-(2 lambda(5),4 lambda(5),6 lambda(5)-cyclotriphosphazene)]**
CAYLAK N., Hokelek T., BUYUKGUNGOR O., DAL H., SUZEN Y., KILIC Z.
ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.61, 2005 (Journal Indexed in SCI)
- CCCXLVII. **Halogen lamp-microwave combination baking of cookies**
Keskin S., Ozturk S., Sahin S., Koksel H., Sumnu G.
EUROPEAN FOOD RESEARCH AND TECHNOLOGY, vol.220, pp.546-551, 2005 (Journal Indexed in SCI)
- CCCXLVIII. **(+/-)-(1SR,8RS,10RS)-9.9.10-tribromotricyclo[6.2.1.0(2,7)]undeca-2,4,6-triene**
ERSANLI C., CORUH U., Hokelek T., VAZQUEZ-LOPEZ E., DASTAN A.
ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.61, 2005 (Journal Indexed in SCI)
- CCCXLIX. **N-(p-Nitrophenylsulfonyl)-1H-pyrrole**
GULTEKIN Z., FREY W., Hokelek T.
ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.60, 2004 (Journal Indexed in SCI)
- CCCL. **Phosphorus-nitrogen compounds: novel spiro-crypta-phosphazenes. Structure of {pentane-3-oxa-N,N' bis(1,5-oxybenzyl)-spiro(propane-1',3'-diamino)-4,4,6,6-tetrachlorocyclo-2 lambda(5),4 lambda(5),6 lambda(5)-triphosphazatriene}. Part IX**
SELEN B., KILIC Z., CAYLAK N., Hokelek T.
JOURNAL OF MOLECULAR STRUCTURE, vol.707, pp.139-146, 2004 (Journal Indexed in SCI)
- CCCLI. **1,3-Bis [2-(2-hydroxybenzylideneamino)phenoxy]propane**
Hokelek T., BILGE S., DEMIRIZ S., OZGUC B., KILIC Z.
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- CCCLII. **Addition of dibromocarbene to cyclobutene: characterisation and mechanism of formation of the products**
ALGI F., Hokelek T., BALCI M. N.
JOURNAL OF CHEMICAL RESEARCH, no.10, pp.658-660, 2004 (Journal Indexed in SCI)
- CCCLIII. **cis-(1RS,3RS)-2-Methoxymethyl-1,3-dithiane 1,3-dioxide**
GULTEKIN Z., BAYRAK H., FREY W., Hokelek T.
ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.60, 2004 (Journal Indexed in SCI)
- CCCLIV. **4',4',6',6'-tetrachloro-3,4-dihydro-3-(6-methylpyridin-2-yl)spiro-[1,3,2-benzoxazaphosphinine-2,2'-(2 lambda(5),4 lambda(5),6 lambda(5)-cyclotriphosphazene)]**

- TERCAN B., Hokelek T., DAL H., SUZEN Y., KILIC Z.
ACTA CRYSTALLOGRAPHICA SECTION C-STRUCTURAL CHEMISTRY, vol.60, 2004 (Journal Indexed in SCI)
- CCCLV. **Phosphorus-nitrogen compounds. spiro- and crypta-phosphazene derivatives: synthesis and spectral investigations. Structure of butane-N,N'-bis(1,4-oxybenzyl)-spiro(propane-1,3-diamino) tetrachlorocyclo-2 lambda(5), 4 lambda(5), 6 lambda(5),-triphosphazatriene. Part VII**
ILTER E., CAYLAK N., ISIKLAN M., ASMAFILIZ N., KILIC Z., Hokelek T.
JOURNAL OF MOLECULAR STRUCTURE, vol.697, pp.119-129, 2004 (Journal Indexed in SCI)
- CCCLVI. **4,4,6,6-Tetrachloro-1',3'-[2,2'-(3-oxapentane-1.5-dioxy)dibenzyl]2 lambda(5),4 lambda(5),6 lambda(5)-cyclotriphosphazene-2-spiro-2'-1,3,2-diazaphospholane benzene hemisolvate**
TERCAN B., Hokelek T., BILGE S., DEMIRIZ S., KILIC Z.
ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.60, 2004 (Journal Indexed in SCI)
- CCCLVII. **4,4,6,6-tetrachloro-4a',8'-dihydrodinaphtho[2,1-c';2,1-g']-2 lambda(5),4 lambda(5),6 lambda(5)-cyclotriphosphazene-1-spiro-1'-[2,5,8a,1]dioxazaphosphanaphthalene**
TERCAN B., Hokelek T., ISIKLAN M., ILTER E., KILIC Z.
ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.60, 2004 (Journal Indexed in SCI)
- CCCLVIII. **4,4,6,6-tetrachloro-2,2-(propylenedioxydi-o-phenylenediimino)-2 lambda(5),4 lambda(5),6 lambda(5)-cyclotriphosphazene**
TERCAN B., Hokelek T., BILGE S., OZGUC Z., KILIC Z.
ACTA CRYSTALLOGRAPHICA SECTION C-STRUCTURAL CHEMISTRY, vol.60, 2004 (Journal Indexed in SCI)
- CCCLIX. **6',6'-Dichloro-3,3''-etheno-3,4,3'',4''-tetrahydro-2H-1,3-benzoxazine-2-spiro-2'-(2 lambda(5),4 lambda(5),6 lambda(5)-cyclotriphosphazene)-4'-spiro-2''-2H-1,3-benzoxazine**
TERCAN B., Hokelek T., BILGE S., NATSAGDORJ A., DEMIRIZ S., KILIC Z.
ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.60, 2004 (Journal Indexed in SCI)
- CCCLX. **Crystal structure of N-(3,4-dichlorophenyl)-N'-hydroxy-2-oxo-2-phenylacetamide**
Hokelek T., TAS M., BATI H.
CRYSTAL RESEARCH AND TECHNOLOGY, vol.39, no.4, pp.363-367, 2004 (Journal Indexed in SCI)
- CCCLXI. **(1RS,8SR,9RS,10RS,11RS,12RS)-10,11-Dibromotetracyclo[6.4.2.0(2,7).0(9,12)]tetradeca-2,4,6,13-tetraene**
ERSANLI C., CORUH U., Hokelek T., VAZQUEZ-LOPEZ E., DASTAN A., ERDONMEZ A.
ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.60, 2004 (Journal Indexed in SCI)
- CCCLXII. **1,14-Dioxa-5,10-diaza-2,3 : 12,13-dibenzocyclooctadeca-2,12-diene monohydrate**
Hokelek T., KAYA E., KILIC Z.
ACTA CRYSTALLOGRAPHICA SECTION C-STRUCTURAL CHEMISTRY, vol.60, 2004 (Journal Indexed in SCI)
- CCCLXIII. **Complexes of Ni(II) and Pd(II) ions with 15- and 17-membered macrocycles containing O2N2- and O2N3-donors and the crystal structures of Ni(II) and Pd(II) complexes of 2,5-dioxa-13,16,19-triazatricyclo [19.4.0.06,(11)]-pentacosa-6,8,10,21,23,25(1)-hexaene**
BILGE S., KILIC Z., Hokelek T., ERDOGAN B.
JOURNAL OF MOLECULAR STRUCTURE, vol.691, pp.85-96, 2004 (Journal Indexed in SCI)
- CCCLXIV. **exo-(1RS,8SR,9RS,11SR)-10-chloromethyltetracyclo[6.3.2.0(2,7)0(9,11)]undecane-2,4,6,12-tetraene**
CORUH U., Hokelek T., VAZQUEZ-LOPEZ E., MENZEK A., KAZAZ C., SENGUL M.
ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.60, 2004 (Journal Indexed in SCI)
- CCCLXV. **N-(3-chloro-4-methylphenyl)-N'-hydroxy-2-oxo-2-phenylacetamide**
Hokelek T., BUYUKGUNGOR O., TAS M., BATI H.
ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.60, 2004 (Journal Indexed in SCI)
- CCCLXVI. **Cycloaddition reactions of 1,4-dihydronaphthalene-1,4-epoxide with cyclohexadiene and 7-**

(methoxycarbonyl)cycloheptatriene: Selectivity in additions

MENZEK A., ALTUNDAS A., CORUH U., AKBULUT N., LOPEZ E., Hokelek T., ERDONMEZ A.

EUROPEAN JOURNAL OF ORGANIC CHEMISTRY, no.5, pp.1143-1148, 2004 (Journal Indexed in SCI)

CCCLXVII. **Incorporation of an allene unit into alpha-pinene: Generation of the cyclic allene 2,7,7-trimethylbicyclo[4.1.]octa-2,3-diene and its dimerization**

AZIZOGLU A., OZEN R., Hokelek T., BALCI M. N.

JOURNAL OF ORGANIC CHEMISTRY, vol.69, no.4, pp.1202-1206, 2004 (Journal Indexed in SCI)

CCCLXVIII. **2,9-Bis(methoxymethyl)-1,3,8,10-tetrathiacyclotetradecane**

GULTEKIN Z., BAYRAK H., FREY W., Hokelek T.

ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.60, 2004 (Journal Indexed in SCI)

CCCLXIX. **Skin test positivity to aeroallergens in the patients with chronic urticaria without allergic respiratory disease**

Caliskaner Z., Ozturk S., Turan M., Karaayvaz M.

JOURNAL OF INVESTIGATIONAL ALLERGOLOGY AND CLINICAL IMMUNOLOGY, vol.14, no.1, pp.50-54, 2004 (Journal Indexed in SCI)

CCCLXX. **N-(2-benzyloxyethyl)-4,7-dimethyl-6-(1,3-dithiolan-2-yl)-1,2,3,4,5,6-hexahydro-1,5-methano-2-azocino[4,3-b]-indol-2-one**

Hokelek T., ULUDAG N., PATIR S.

ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.60, 2004 (Journal Indexed in SCI)

CCCLXXI. **Phosphorus-nitrogen compounds: Novel spirocyclic phosphazene derivatives. Structure of 3,3'-propane-1,3-diylbis[4',4',6',6'-tetrachloro-3,4-dihydrospiro[1,3,2-benzoxazaphosphorine-2,2'-lambda(5)-[4 lambda(5),6 lambda(5)][1,3,5,2,4,6]triazatriphosphorine]]**

BILGE S., NATSAGDORJ A., DEMIRIZ S., CAYLAK N., KILIC Z., Hokelek T.

HELVETICA CHIMICA ACTA, vol.87, no.8, pp.2088-2099, 2004 (Journal Indexed in SCI)

CCCLXXII. **N-Hydroxy-N'-(1-naphthyl)-2-phenylacet-amidin-2-one**

Hokelek T., BUYUKGUNGOR O., TAS M., BATI H.

ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.60, 2004 (Journal Indexed in SCI)

CCCLXXIII. **Phosphorus-nitrogen compounds. Part VI. Aminolysis of octachlorocyclotetraphosphazetetrane and the crystal structure of 2-trans-6-bis(n-propylamino)-2,4,4,6,8,8-hexakis-tert-butylaminocyclo-2 lambda(5), 4 lambda(5), 6 lambda(5), 8 lambda(5)-tetraphosphazetetrane**

ISIKLAN M., KILIC Z., AKDURAN N., Hokelek T.

JOURNAL OF MOLECULAR STRUCTURE, vol.660, pp.167-179, 2003 (Journal Indexed in SCI)

CCCLXXIV. **1,15-diaza-3,4 : 12,13-dibenzo-5,8,11-trioxacycloheptadecane hemihydrate**

Hokelek T., BILGE S., KILIC Z.

ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.59, 2003 (Journal Indexed in SCI)

CCCLXXV. **(1R,3R)-2-Methoxymethyl-1,3-dithiolane 1,3-dioxide**

OZCAN O., GULTEKIN Z., FREY W., Hokelek T.

ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.59, 2003 (Journal Indexed in SCI)

CCCLXXVI. **Dimethyl 7-oxo-3-(pyrrolidin-1-yl)cyclo-octa-2,8-diene-1,2-dicarboxylate**

Hokelek T., UZGOREN A., ERGUN Y., TUNOGLU N., OKAY G.

ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.59, 2003 (Journal Indexed in SCI)

CCLXXVII. **(1R,4R)-1-methoxyspiro[bicyclo[2.2.2]oct-5-ene-2.2'-[1',3']dithiolane]**

GULTEKIN Z., ADAMS H., Hokelek T.

ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.59, 2003 (Journal Indexed in SCI)

CLXXVIII. **2-methoxymethyl-1,3-dithiolane 1,1,3,3-tetraoxide**

OZCAN O., GULTEKIN Z., FREY W., Hokelek T.

ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.59, 2003 (Journal Indexed in SCI)

CCCLXXIX. **N-hydroxy-2-oxo-2,N'-diphenylacetamide**

BUYUKGUNGOR O., Hokelek T., TAS M., BATI H.

ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.59, 2003 (Journal Indexed in SCI)

- CCCLXXX. **Biological reactions to a poly(L-lactide)-hydroxyapatite composite: A study in canine mandible**
Cehreli M., Sahin S., Kesenci K., Tuzlakoglu K., Piskin E., Ozturk S., Ruacan S., Caner B., Bozkurt M.
JOURNAL OF BIOMATERIALS APPLICATIONS, vol.17, no.4, pp.265-276, 2003 (Journal Indexed in SCI)
- CCCLXXXI. **New benzo-15-crown-5 ethers featuring salicylic Schiff base substitutions - Synthesis, complexes and structural study**
HAYVALI Z., HAYVALI M., KILIC Z., Hokelek T., WEBER E.
JOURNAL OF INCLUSION PHENOMENA AND MACROCYCLIC CHEMISTRY, vol.45, pp.285-294, 2003 (Journal Indexed in SCI)
- CCLXXXII. **Crystal structure of N,N,N',N'-tetrakis(methyldiphenylphosphino)-bis-(2'-phenoxy)-3,6-dioxaoctane**
Hokelek T., YAMAK İ., KILIC Z.
ANALYTICAL SCIENCES, vol.19, no.3, pp.465-466, 2003 (Journal Indexed in SCI)
- CCCLXXXIII. **Crystal structure of 5,6-dinitrobenzimidazole monohydrate**
Hokelek T., DINCER S., KILIC E.
CRYSTAL RESEARCH AND TECHNOLOGY, vol.37, no.10, pp.1138-1142, 2003 (Journal Indexed in SCI)
- CCCLXXXIV. **1,1',3,3'-tetraalkyl-2,2'-biperimidinylienes: Unexpected substituent effects on the reactivity of carbon-carbon double bond**
ALICI B., Hokelek T., CETINKAYA E., CETINKAYA B.
HETEROATOM CHEMISTRY, vol.14, no.1, pp.82-87, 2003 (Journal Indexed in SCI)
- CCLXXXV. **Conformational and structural analysis of acrylamido-4(2-aminoethyl)morpholine**
SENEL S., TOKAY N., CAMLI S., Hokelek T.
JOURNAL OF MOLECULAR STRUCTURE, vol.642, pp.105-111, 2002 (Journal Indexed in SCI)
- CCCLXXXVI. **Bis(4-hydroxybenzoato-kappa O)bis(nicotin-amide-kappa N)zinc(II)**
NECEFOGLU H., Hokelek T., ERSANLI C., ERDONMEZ A.
ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS, vol.58, 2002 (Journal Indexed in SCI)
- CCCLXXXVII. **Ethyl 9H-1,2,3,4-tetrahydrocarbazole-3-carboxylate**
Hokelek T., PATIR S., ERGUN Y., OKAY G.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.58, 2002 (Journal Indexed in SCI)
- CCCLXXXVIII. **Crystal structure of 4-[(1E)-(3,5-dinitro-2-hydroxyphenyl)methylidene]amino-1,5-dimethyl-2-phenyl-2,3-dihydro-1H-pyrazol-3-one center dot acetonitrile**
Hokelek T., KILIC Z., ISIKLAN M., DAL H., NAZIR H.
ANALYTICAL SCIENCES, vol.18, no.11, pp.1281-1282, 2002 (Journal Indexed in SCI)
- CCCLXXXIX. **Crystal structure of 2,5-dioxo-13,17-diazatricyclo[17.4.0.0(6),(11)]-tricosane-6,8,10,12,17,19,21,23(1)-octaene**
Hokelek T., BILGE S., KILIC Z.
ANALYTICAL SCIENCES, vol.18, no.9, pp.1065-1066, 2002 (Journal Indexed in SCI)
- CCCXC. **Crystal structure of trans-2,6-bis(n-propylamino)-2,4,4,6,8,8-hexapyrrolidinocyclo-2 lambda(5),4 lambda(5),6 lambda(5),8 lambda(5)-tetrakisphosphazetane**
Hokelek T., OZTURK L., ISIKLAN M., KILIC Z.
ANALYTICAL SCIENCES, vol.18, no.8, pp.961-962, 2002 (Journal Indexed in SCI)
- CCCXCI. **C-bis-pivot podands and lariat ethers: synthesis and spectral investigations. Structure of 15,21-bis{2-[(hydroxy)(methoxy)phosphoryl]}-2,5,8-trioxo-16,20-diazatricyclo[20.4.0.0(9,14)] hexacosane-9,11,13,22,24,26(1)-hexaene-water (1/2). Part I**
BILGE S., NADZAGDORJ A., AKDURAN N., Hokelek T., KILIC Z.
JOURNAL OF MOLECULAR STRUCTURE, vol.611, pp.169-178, 2002 (Journal Indexed in SCI)
- CCCXCII. **A novel bridged hexahydropyrrolo[2,3-d]carbazole**
Hokelek T., PATIR S.
ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.58, 2002 (Journal Indexed in SCI)
- CCCXCIII. **Crystal structure of 1,5-dimethyl-2-phenyl-1,2-dihydro-3H-pyrazol-3-one-4[(1E)-(aminomethylidene)]-5'-hydroxy-benzo-15-crown-5**

Hokelek T., KILIC Z., HAYVALI Z.

ANALYTICAL SCIENCES, vol.18, no.4, pp.495-496, 2002 (Journal Indexed in SCI)

CCCXCIV. **Ethyl 4-methyl-9H-carbazole-3-carboxylate**

Hokelek T., PATIR S., ERGUN Y., OKAY G.

ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.58, 2002 (Journal Indexed in SCI)

CCCXCV. **6-Propylamino-2,6-propylepimino-2,4,4,8,8-pentakis(pyrrolidin-1-yl)-1,3,5,7,2 lambda(5),4 lambda(5),6 lambda(5),8 lambda(5)-tetraazatetraphosphorocine**

OZTURK L., ISIKLAN M., KILIC Z., Hokelek T.

ACTA CRYSTALLOGRAPHICA SECTION C-CRYSTAL STRUCTURE COMMUNICATIONS, vol.58, 2002 (Journal Indexed in SCI)

CCCXCVI. **Crystal structure of 4-[(1E)-(2-hydroxynaphthyl)methylidene]amino}-1,5-dimethyl-2-phenyl-2,3-dihydro-1H-pyrazol-3-one**

Hokelek T., KILIC Z., ISIKLAN M., HAYVALI M.

ANALYTICAL SCIENCES, vol.18, no.2, pp.215-216, 2002 (Journal Indexed in SCI)

CCCXCVII. **trans,cis,trans-1,2,3,4,9,10-Hexabromo-1,2,3,4-tetra-hydroanthracene**

Hokelek T., TUTAR A., CAKMAK O.

ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE, vol.58, 2002 (Journal Indexed in SCI)

:CCXCXVIII. **The crystal structure and conformational analysis of N,N '-bis(5-bromo-2-hydroxybenzylidene)ethylenediamine**

UNALEROGLU C., Hokelek T.

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CCCXCIX. **Effects of brewer's spent grain on the quality and dietary fibre content of cookies**

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CD. **A facile synthesis and characterization of the novel 2,2-dichloro-1-[3-(2,2-dichloro-acetyl)-2-(4-methoxy-phenyl)-imidazolidin-1-yl]-ethanone**

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CDI. **4-(4-Methoxybenzoyl)-5-(4-methoxyphenyl)-2,3-dihydro-2,3-furandione**

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CDII. **2,2-[2,2 '-Methylenebis(4-nitrophenoxy)]-4,6-[2,2 '-methylenebis(4-nitrophenoxy)]-4,6-dichloro-1,3,5,2 lambda(5),4 lambda(5),6 lambda(5)-triazatriphosphorine (spiro-ansa) acetonitrile**

OZTURK L., Hokelek T., DAL H., KILIC Z.

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CDIII. **Crystal structure of 1,2,3-tribromoindane, C₉H₇Br₃**

Akkurt M., Ozturk S., Kendi E., Tutar A., Cakmak O.

CRYSTAL RESEARCH AND TECHNOLOGY, vol.37, no.4, pp.423-427, 2002 (Journal Indexed in SCI)

CDIV. **1-(2,6-Dimethylphenylamino)propane-1,2-dione dioxime**

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CDV. **cis-ansa-2,4-Dichloro-2,4-[2,2 '-methylenebis(4-nitrophenoxy)]-6,6-diphenylcyclo-2 lambda(5),4 lambda(5),6 lambda(5)-triphosphazatriene**

Hokelek T., DAL H., KILIC Z.

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CDVI. **Synthesis, complex formation, spectral and crystallographic investigations of new crown ethers containing recognition site for sodium. Part V**

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- CDVII. **Crystal structure of [triaqua(salicylato)(nicotinamide)zinc(II)] salicylate**
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- CDVIII. **trans-2,4,4,6,8,8-Hexamorpholino-2,6-bis(n-propylamino)cyclo-2 lambda(5),4 lambda(5),6 lambda(5),8 lambda(5)-tetraphosphazetate**
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- CDIX. **2,2-exo-3,5,6-Pentabromobicycloheptane**
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- CDX. **2,3-Dimethylquinoxaline-dimethylglyoxime (1/1)**
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- CDXI. **Conformational and structural analysis of N-N'-bis(4-methoxybenzylidene)ethylenediamine**
UNALEROGLU C., TEMELLI B., Hokelek T.
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- CDXII. **2-bromobenzo[c]cinnoline 6-oxide**
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- CDXIII. **2-(1,2,3,4-Tetrahydrocarbazol-2-yl)butylamine**
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- CDXV. **Crystal structure of N,N-bis(4-hydroxy-benzylidene)ethylenediamine center dot methanol**
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- CDXXX. **Investigation of some parameters influencing electrocrystallisation of PbO₂**
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- CDXXXV. **Crystal structure of 2,4,4,6,6-pentachloro-2-(2,4,6-trimethylphenoxy)cyclo-2 lambda(5),4 lambda(5),6 lambda(5)-triphosphazatriene**
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- CDXXXVI. **2,4-[2,2'-Methylenebis(4-nitrophenoxy)]-2,4,6,6-tetrachlorocyclo-2 lambda(5),4 lambda(5),6 lambda(5)-triphosphazatriene (ansa)**
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