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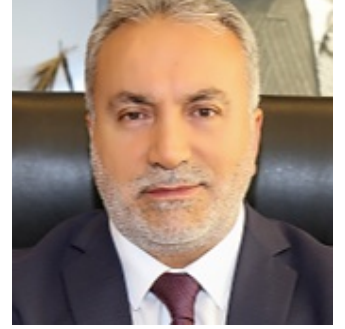
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Yoksis Araştırmacı ID: 14196



Eğitim Bilgileri

Doktora, Ondokuz Mayıs Üniversitesi, Fen Fakültesi, Kimya Bölümü, Türkiye 1996 - 2001

Yüksek Lisans, Ondokuz Mayıs Üniversitesi, Fen Fakültesi, Kimya Bölümü, Türkiye 1991 - 1994

Lisans, Selçuk Üniversitesi, Eğitim Fakültesi, Kimya, Türkiye 1986 - 1990

Araştırma Alanları

Temel Bilimler

Akademik Unvanlar / Görevler

Prof.Dr., Yozgat Bozok Üniversitesi, Fen-Edebiyat Fakültesi, Kimya, 2019 - Devam Ediyor

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Synthesis of CeO₂ nanoparticles from hemp leaf Extract: Evaluation of Antibacterial, anticancer and enzymatic activities**
KORKMAZ N., Kısa D., Ceylan Y., GÜÇLÜ E., Şen F., KARADAĞ A.
Inorganic Chemistry Communications, cilt.159, 2024 (SCI-Expanded)
- II. **Rapid ultrasound-assisted synthesis, characterization, DFT, molecular docking, and anticancer activity of palladium and zinc complexes with 2,6-dimethoxybenzoic acid: A comprehensive study**
Shihab I. A., Muhammed M. Y., Alheety M. A., Nuaman H. A., KARADAĞ A.
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- III. **A Silver Compound with Potential Applications as an Anticancer, Antibacterial, Antifungal, and Anti-Alzheimer's Agent**
KORKMAZ N., Kısa D., Kaplan Ö., Tosun N. G., Özgür A., Imamoğlu R., KARADAĞ A.
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- IV. **A cheap and high yield route for synthesis of 3H-1, 2-benzodithiol-3-thione for hydrogen storage applications**

Alheety M. A., Al-Jibori S. A., Mahmood A. R., Chaurasiya P. K., KARADAĞ A., Verma T. N., Tiwari D.
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- V. **Dicyanoargentate(I)-based complexes induced in vivo tumor inhibition by activating apoptosis-related pathways**
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- VI. **Synthesis, structural, and electrochemical properties of boron-based ionic liquid**
Bilgiç G., KORKMAZ N., ŞAHİN M., KARADAĞ A.
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- VII. **Biogenic Nanocopper: Eco-Friendly Synthesis, Characterization, and Their Anti-Trichomonas vaginalis, Anticancer, and Antimicrobial Effects**
Duran B., Perçin E., Aydın A., Destegül A., AYDIN D., Özplnar N., KARADAĞ A.
Journal of Medicinal Food, cilt.25, sa.7, ss.787-792, 2022 (SCI-Expanded)
- VIII. **Novel amino acid Schiff base Zn(II) complexes as new therapeutic approaches in diabetes and Alzheimer's disease: Synthesis, characterization, biological evaluation, and molecular docking studies**
ŞENOCAK A., Tas N. A., Taslimi P., TÜZÜN B., AYDIN A., KARADAĞ A.
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- IX. **Investigation of biological activities of plant extract and green synthesis silver nanoparticles obtained from Gilaburu (Viburnum opulus L.) fruits**
Sahin B., Bulbul A. S., Celik I. S., Korkmaz N., Karadağ A.
TURKISH JOURNAL OF CHEMISTRY, cilt.46, sa.1, ss.224-235, 2021 (SCI-Expanded)
- X. **Mercury(II) mixed ligand complexes of phosphines or amines with 2-cya- noamino thiophenolate ligands formed via monodeprotonation and carbon-sulfur bond cleavage of 2-aminobenzothiazole. X-ray crystal structures of [Hg(SC₆H₄NCN)(PPh₃)]₂ and [Hg(SC₆H₄NCN) (Ph₂PCH₂PPh₂)](2)**
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- XI. **Synthesis of silver nanowires in a two-phase system for biological applications**
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- XII. **Hydrogen storage capacity of novel mixed ligand complexes of lead(II): Molecular structure of [Pb-2(tsac)(4)(mu-dppe)]**
Al-Jibori S. A., Amen M. M., Alheety M. A., KARADAĞ A., Wagner C.
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- XIII. **Efficient biomass saccharification using a novel cellobiohydrolase from Clostridium clariflavum for utilization in biofuel industry**
Zafar A., Aftab M. N., Asif A., KARADAĞ A., Peng L., Celebioglu H. U., Afzal M. S., Hamid A., Iqbal I.
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- XIV. **Charge carrier performance of phosphazene-based ionic liquids doped hole transport layer in organic light-emitting diodes**
Mucur S. P., CANIMKURBEY B., KAVAK P., AKBAŞ H., KARADAĞ A.
APPLIED PHYSICS A-MATERIALS SCIENCE & PROCESSING, cilt.126, sa.12, 2020 (SCI-Expanded)
- XV. **Biogenic silver nanoparticles synthesized via Mimusops elengi fruit extract, a study on antibiofilm, antibacterial, and anticancer activities**
KORKMAZ N., CEYLAN Y., Hamid A., KARADAĞ A., Bulbul A. S., Aftab M. N., ÇEVİK Ö., ŞEN F.
JOURNAL OF DRUG DELIVERY SCIENCE AND TECHNOLOGY, cilt.59, 2020 (SCI-Expanded)
- XVI. **Bioactivity and molecular docking studies of some nickel complexes: New analogues for the treatment of Alzheimer, glaucoma and epileptic diseases**
KISA D., KORKMAZ N., Taslimi P., TÜZÜN B., Tekin S., KARADAĞ A., ŞEN F.
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- XVII. **Metallo components exhibiting significant anticancer and antibacterial properties: a novel sandwich-**

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SCIENTIFIC REPORTS, cilt.10, sa.1, 2020 (SCI-Expanded)

- XVIII. RETRACTED ARTICLE: Synthesis and characterization of trimeric phosphazene based ionic liquids with tetrafluoroborate anions and their thermal investigations**
KARADAĞ A., AKBAŞ H., Destegul A., Cakirlar C., YERLİ Y., KILIÇ Z., ŞEN F.
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- XIX. Biogenic nano silver: Synthesis, characterization, antibacterial, antibiofilms, and enzymatic activity**
KORKMAZ N., CEYLAN Y., Taslimi P., KARADAĞ A., Bulbul A. S., ŞEN F.
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- XX. Synthesis, characterization and anticancer activity in vitro evaluation of novel dicyanoaurate (I)-based complexes**
KARADAĞ A., AYDIN A., Tekin S., AKBAŞ H., ŞAHİN O., ŞEN F.
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- XXI. Novel Hg(II) and Pd(II) benzotriazole (Hbta) complexes: Synthesis, characterization, X-ray crystal structure of [Pd(PPh3)(mu-bta)Cl](2)center dot DMSO and thermodynamic study of their H-2 storage**
Al-Jibori S. A., Al-Doori L. A., Al-Janabi A. S. M., Alheety M. A., AKBAŞ H., KARADAĞ A.
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- XXII. Biogenic silver nanoparticles synthesized from Rhododendron ponticum and their antibacterial, antibiofilm and cytotoxic activities**
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- XXIII. EVALUATION OF ANTIFUNGAL ACTIVITIES OF NEWLY SYNTHESIZED BIMETALLIC CYANIDO COMPLEXES UNDER LABORATORY CONDITIONS**
Karaca K., Yanar Y., Belguzar S., KARADAĞ A., Korkmaz N.
FRESENIUS ENVIRONMENTAL BULLETIN, cilt.29, sa.2, ss.815-822, 2020 (SCI-Expanded)
- XXIV. Ag(I)-benzisothiazolinone complex: synthesis, characterization, H-2 storage ability, nano transformation to different Ag nanostructures and Ag nanoflakes antimicrobial activity**
Alheety M. A., Al-Jibori S. A., Ali A. H., Mahmood A. R., AKBAŞ H., KARADAĞ A., Uzun O., Ahmed M. H.
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- XXV. Biosynthesis of Ag nanospheres using waste phoenix dactylifera argonne: a prospective anticancer and antibacterial**
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- XXVI. Synthesis, characterization and anti-tumor activity of Pd(II) complexes with 4,5-benzo-3H-1,2-dithiole-3-thione**
Al-Jibori S. A., Ulghafoor M. A., Karadag A., AYDIN A., Akbas H., Ruiz S. G.
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- XXVII. The mixture of silver nanosquare and silver nanohehexagon: green synthesis, characterization and kinetic evolution**
Jasemi L. A., Hameedi A. A., Al-Heety M. A., Mahmood A. R., KARADAĞ A., Akbas H.
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- XXVIII. H-2 storage abilities of some novel Pd(II) complexes containing 2H[1,4]benzothiazin-3(4H)-one**
Hameed A. A., Alheety M. A., Mahmood A. R., Al-Jibori S. A., KARADAĞ A.
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- XXIX. Synthesis and structural and thermal properties of cyclotriphosphazene-based ionic liquids: tribological behavior and OFET application**
Destegul A., Akbas H., KARADAĞ A., Canimkurbey B., YERLİ Y., Tekin K. C., Malayoglu U., Kilic Z.
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- XXX. Eco-friendly C-60-SESMP-Fe3O4 inorganic magnetizable nanocomposite as high-performance**

adsorbent for magnetic removal of arsenic from crude oil and water samples

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XXXI. **Hydrogen storage capacities of some new Hg(II) complexes containing 2-acetylenethiophene**

Salih B. D., Alheety M. A., Mahmood A. R., KARADAĞ A., Hashim D. J.

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XXXII. **Pharmacological properties of dicyanidoaurate(I)-based complexes: characterization and single crystal X-ray analysis**

KARADAĞ A., AYDIN A., Tekin S., Akbas H., DEDE S.

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XXXIII. **Three new dicyanidoaurate(I)-based complexes exhibiting significant antiproliferative property: synthesis and characterization**

AYDIN A., Karadag A., Tekin S., Akbas H.

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XXXIV. **Synthesis, and spectroscopic, thermal and dielectric properties of phosphazene based ionic liquids: OFET application and tribological behavior**

Akbas H., Karadag A., Destegul A., Cakirlar C., YERLİ Y., Tekin K. C., Malayoglu U., Kilic Z.

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XXXV. **Tribological behavior and quantum chemical calculations of protic ionic liquids: synthesis, spectroscopic, and thermal properties**

KARADAĞ A., Akbas H., KARAKAŞ D., Tekin K. C., Korkmazer E.

TURKISH JOURNAL OF CHEMISTRY, cilt.43, sa.3, ss.766-786, 2019 (SCI-Expanded)

XXXVI. **In vitro biological properties and predicted DNA-BSA interaction of three new dicyanidoargentate(I)-based complexes: synthesis and characterization**

Karadag A., Korkmaz N., AYDIN A., Tekin S., Yanar Y., Yerlif Y., Korkmaz S. A.

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XXXVII. **Antiproliferative Effects against A549, Hep3B and FL Cell Lines of Cyclotriphosphazene-Based Novel Protic Molten Salts: Spectroscopic, Crystallographic and Thermal Results**

Okumus A., Akbas H., KARADAĞ A., AYDIN A., Kilic Z., HÖKELEK T.

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XXXIX. **New bimetallic dicyanidoargentate(I)-based coordination compounds: Synthesis, characterization, biological activities and DNA-BSA binding affinities**

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XL. **Binuclear cyanido complexes containing [Pt(CN)(4)](2-) building block: Synthesis, crystal structures, magnetic properties and anticancer activities**

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XLI. **Phosphorus-nitrogen compounds Part 32. Structural and thermal characterizations, antimicrobial and cytotoxic activities, and in vitro DNA binding of the phosphazanium salts**

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XLII. **Palladium(II) benzisothiazolate (bit) complexes with amino-, acetyl amino-, heterocyclic and phosphine co-ligands. Crystal structure of [Pd(bit)(2)(kappa(2)-dppe)]center dot 2EtOH**

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- XLIII. **Two novel cyanido-bridged polymeric complexes with suspension bridge type connections and a series of related complex salts: crystallographic and thermal characterizations**
Senocak A., KARADAĞ A., Soylu M. S., Andac O.
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- XLIV. **Five novel dicyanidoaurate(I)-based complexes exhibiting significant biological activities: synthesis, characterization and three crystal structures**
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- XLV. **BIS(N,N '-BIS(2-HYDROXYETHYL)ETHYLENEDIAMINE)NICKEL(II) SACCHARINATE: SYNTHESIS, CHARACTERIZATION AND CRYSTAL STRUCTURE**
Karadogan A., KARADAĞ A., YILMAZ V. T.
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- XLVI. **Two new coordination polymers containing dicyanidoargentate(I) and dicyanidoaurate(I): synthesis and characterization, and a detailed in vitro investigation of their anticancer activities on some cancer cell lines**
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- XLVII. **Synthesis and characterization of two novel dicyanidoargentate(I) complexes containing N-(2-hydroxyethyl)ethylenediamine exhibiting significant biological activity**
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- XLVIII. **Coordination versatility of 2,2'-(ethylenedioxy)bis(ethylamine) in new mono- and polynuclear metal(II) complexes of saccharinate: Synthesis, characterization and crystal structures**
KARADAĞ A., Gozuacik A. K., YILMAZ V. T., Yerli Y., ŞAHİN E.
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- XLIX. **Synthesis and characterization of new heterometallic cyanido complexes based on [Co(CN)(6)](3-) building blocks: crystal structure of [Cu-2(N-bishydeten)(2)Co(CN)(6)]center dot 3H(2)O having a strong antiferromagnetic exchange**
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- L. **Anticancer activities and mechanism of action of 2 novel metal complexes, C16H34N8O5Ag2Cd and C11H16N7O2Ag3Ni**
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- LI. **Synthesis and Structural Studies of Pd-II/Zn-II Architecture with N,N '-Bis(2-hydroxyethyl)ethylenediamine as Capping Ligand**
Senocak A., KARADAĞ A., ŞAHİN E.
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- LII. **N-(2-hydroxyethyl)-ethylenediamine-based ionic liquids: Synthesis, structural characterization, thermal, dielectric and catalytic properties**
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- LIII. **Synthesis, crystal structures, magnetic properties and Suzuki and Heck coupling catalytic activities of new coordination polymers containing tetracyanopalladate(II) anions**
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- LIV. **Synthesis, Crystal Structure and Thermal Properties of N-Acetyl-3-(2-furyl)-5-ferrocenyl-2-pyrazoline and N-Acetyl-3-(2-thienyl)-5-ferrocenyl-2-pyrazoline**
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- LIV. **Complexes Containing N-(2-hydroxyethyl)-ethylenediamine with Tetracyanommetallate (II): Synthesis, IR Spectra, Thermal Behavior, Crystal Structure, Magnetic Properties and Catalysis**
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- LVI. **Cyano-complexes and salts with tetracyanonickellate(II) and N,N-bis(2-hydroxyethyl)-ethylenediamine: synthesis, IR spectra, magnetic properties, thermal analyses, and crystal structures**
Karadag A., Korkmaz S. A., Andac O., Yerli Y., Topcu Y.
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- LVII. **Synthesis and Characterization of New Metal-Organic Frameworks Based on Tetracyanoplatinate(II) and N,N'-bis(2-hydroxyethyl)ethylenediamine: Single Crystal Structures of Zn-II and Cd-II Complexes Along with Magnetic Properties of Ni-II and Cu-II Complexes**
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- LVIII. **Two Novel Bimetallic Cyano-Bridged Coordination Polymers Containing the 2,2'-(Ethylenedioxy)bis(Ethylamine): Syntheses, Structural, Thermal and Magnetic Properties**
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- LIX. **Synthesis, thermal energy storage properties and thermal reliability of some fatty acid esters with glycerol as novel solid-liquid phase change materials**
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- LX. **Polymeric and monomeric dipicolinate complexes with 4-hydroxymethyl pyridine: spectral, structural, thermal and electrochemical characterization**
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- LXI. **Preparation, structural, magnetic and thermal properties of two heterobimetallic cyano-bridged nickel(II)-copper(II)/platinum(II) coordination polymers**
Karadag A., Senocak A., Oenal I., Yerli Y., ŞAHİN E., Basaran A. C.
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- LXII. **EPR and optical absorption studies of Cu²⁺ ions in [ZnPd(CN)₄](C₄H₁₂N₂O₂) single crystals**
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- LXIII. **Syntheses, IR spectra, thermal properties and crystal structures of novel cyano-bridged polymeric complexes of zinc(II) and cadmium(II) with tetracyanoplatinate(II)**
Karadag A., Oenal I., Senocak A., Ucar I., Bulut A., Bueyuekguengoer O.
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- LXIV. **Cobalt dipicolinate complexes with nicotinamide and isonicotinamide ligands: Syntheses, crystal structures, spectroscopic, thermal and voltammetric studies**
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- LXV. **Preparation, spectra and thermal properties of two novel cyano-bridged complexes: crystal structure of one-dimensional copper(II))/palladium(II)**
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- LXVI. **Preparations, IR spectra and crystal structures of cyano-bridged bimetallic complexes of zinc(II) and cadmium(II) with tetracyanopalladate(II)**
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- JOURNAL OF COORDINATION CHEMISTRY, cilt.60, sa.19, ss.2035-2044, 2007 (SCI-Expanded)
- LXVII. **Investigation of the thermal properties of [Cd(hydet-en)(2)Pd(CN)(4)] and [Zn(hydet-en)(2)Pd(CN)(4)] single crystals**
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- LXVIII. **Dinuclear cobalt and manganese squarate complexes with bidentate N-donor ligand: syntheses, crystal structures, spectroscopic, thermal and voltammetric studies**
Ucar I., Bulut A., Buyukgungor O., Karadag A.
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