

**Assoc. Prof. ELVAN HASANOĞLU
ÖZKAN**



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International Researcher IDs

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Publons / Web Of Science ResearcherID: AAJ-2225-2021

ScopusID: 57189848942

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Education Information

Doctorate, Gazi University, Fen Bilimleri Enstitüsü, Kimya (Dr), Turkey 2010 - 2016

Postgraduate, Nigde Omer Halisdemir University, Institute Of Science, Kimya (YI) (Tezli),
Turkey 2007 - 2009

Undergraduate, Nigde Omer Halisdemir University, Faculty Of Arts And Sciences,
Department Of Chemistry, Turkey 2003 - 2007

Certificates, Courses and Trainings

Personal Evolution, GAZİ ÜNİVERSİTESİ PEDAGOJİK FORMASYON EĞİTİMİ SERTİFİKA PROGRAMI, GAZİ ÜNİVERSİTESİ
EĞİTİM FAKÜLTESİ, 2016

Occupational Health and Safety, İSG (C Sınıfı), T.C. Çalışma Ve Sosyal Güvenlik Bakanlığı İş Sağlığı ve Güvenliği Genel
Müdürlüğü, 2013

Vocational Training, HPLC (High Performance Liquid Chromatography), Gazi Üniversitesi-TÜBİTAK, 2011

Quality Management, GMP(Good Manufacturing Practices), Kimyagerler Derneği, 2009

Vocational Training, Sorumlu Müdürlük Belgesi, Kimyagerler Derneği, 2009

Vocational Training, ISO 9001-ISO 22000-HACCP, Dolunay Akademi Eğitim ve Danışmanlık Hizmetleri Ltd.Şti, 2009

IT, Operatörlük Belgesi/ Milli Eğitim Bakanlığı /Bilgisayar Eğitimi, Ministry of Education, 2006

Dissertations

Doctorate, Ferrosen içeren yeni Pd(II), Pt(II) dendronlarının sentezi ve immobilizasyonda kullanımı, Gazi University, Fen
Bilimleri Enstitüsü, Kimya (Dr), 2016

Postgraduate, Schiff bazlarının sentezi, karakterizasyonu ve termal davranışlarının incelenmesi, Nigde Omer Halisdemir
University, Fen Bilimleri Enstitüsü, Kimya (YI) (Tezli), 2009

Research Areas

Chemistry

Academic Titles / Tasks

Assistant Professor, Gazi University, Fen Fakültesi, Kimya, 2022 - Continues

Lecturer PhD, Gazi University, Fen Fakültesi, Kimya, 2020 - 2022

Lecturer PhD, Ankara Hacı Bayram Veli University, Polatlı Faculty Of Science And Letters, Department Of Chemistry, 2018 - 2020

Lecturer PhD, Gazi University, Polatlı Fen-Edebiyat Fakültesi, Kimya, 2016 - 2018

Lecturer, Gazi University, Atatürk Meslek Yüksekokulu, Kimya ve Kimyasal İşleme Teknolojileri, 2013 - 2014

Lecturer, Gazi University, Atatürk Meslek Yüksekokulu, Kimya ve Kimyasal İşleme Teknolojileri, 2013 - 2014

Academic and Administrative Experience

Rectorate Commissioner, Gazi University, Fen Fakültesi, Kimya, 2022 - Continues

Akademik Danışmanlık, Gazi University, Fen Fakültesi, Kimya, 2022 - Continues

Rectorate Commissioner, Gazi University, Fen Fakültesi, Kimya, 2020 - Continues

Rectorate Commissioner, Gazi University, Fen Fakültesi, Kimya, 2020 - Continues

Rectorate Commissioner, Gazi University, Fen Fakültesi, Kimya, 2020 - Continues

Courses

Kimya Laboratuvarı (İnşaat Mühendisliği), Undergraduate, 2023 - 2024

Temel Kimya II, Undergraduate, 2022 - 2023

KİMYA-I (İnşaat Mühendisliği), Undergraduate, 2023 - 2024

ARAŞTIRMA PROJESİ I, Undergraduate, 2023 - 2024, 2022 - 2023

KİMYA-I (İnşaat Mühendisliği), Undergraduate, 2023 - 2024

Araştırma Projesi II, Undergraduate, 2022 - 2023

Kimya-II-Metalurji ve Malzeme Mühendisliği, Undergraduate, 2022 - 2023

TEMEL KİMYA I, Undergraduate, 2022 - 2023

TEMEL KİMYA I, Undergraduate, 2022 - 2023

KİMYA-I (Metalurji ve Malzeme Mühendisliği), Undergraduate, 2022 - 2023

TEMEL KİMYA I, Undergraduate, 2022 - 2023

KİMYA-I (Metalurji ve Malzeme Mühendisliği), Undergraduate, 2022 - 2023

Kimya Laboratuvarı (İnşaat Mühendisliği), Undergraduate, 2022 - 2023

Inorganic Chemistry Laboratory , Undergraduate, 2018 - 2019, 2017 - 2018

Inorganic Chemistry I , Undergraduate, 2019 - 2020, 2018 - 2019

Metals Chemistry , Undergraduate, 2019 - 2020, 2018 - 2019

Nature of Science , Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018

Inorganic Chemistry II , Undergraduate, 2018 - 2019, 2017 - 2018

Coordination Chemistry , Undergraduate, 2018 - 2019, 2017 - 2018

Laboratory Safety , Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018

Genel Kimya-II, Undergraduate, 2016 - 2017

Kimya II, Undergraduate, 2016 - 2017

Mesleki İngilizce I, Undergraduate, 2016 - 2017

General Chemistry Laboratory , Undergraduate, 2016 - 2017

Elyaf Kimyası, Undergraduate, 2016 - 2017

Genel Kimya , Undergraduate, 2017 - 2018

Analytical Chemistry Laboratory, Undergraduate, 2013 - 2014

Analytical Chemistry, Undergraduate, 2013 - 2014

Analytical Chemistry, Undergraduate, 2013 - 2014

Jury Memberships

Post Graduate, Post Graduate, Kırklareli Üniversitesi, June, 2023

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Synthesis and DNA-binding evaluation of novel Schiff bases containing tetrazole moiety and their Ni(II) and Pt(II) complexes**
Ulular M., Sarı N., Han F., Ögütçü H., Hasanoğlu Özkan E.
PHARMACEUTICAL CHEMISTRY JOURNAL, vol.57, no.10, pp.1609-1620, 2024 (SCI-Expanded)
- II. **Synthesis and in Vitro Antimicrobial Evaluation of Novel Potent Bioactive Heterocyclic Compounds**
Macit A. Z., Hasanoğlu Özkan E., Ögütçü H., Nartop D.
POLYCYCLIC AROMATIC COMPOUNDS, vol.44, no.1, pp.1-13, 2024 (SCI-Expanded)
- III. **Development of novel biosensor for the ultra-sensitive detection of the endocrine disruptor Bisphenol A and detection of Bisphenol A leakage from some plastic containers**
Ergezer E. E., Bodur O. C., Hasanoğlu Özkan E., Sarı N., Arslan F.
JOURNAL OF THE IRANIAN CHEMICAL SOCIETY, vol.21, no.1, pp.1-13, 2024 (SCI-Expanded)
- IV. **Use of Co304 nanoparticles with different surface morphologies for removal of toxic substances and investigation of antimicrobial activities via in vivo studies**
Kurnaz Yetim N., Hasanoğlu Özkan E., Ögütçü H.
ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH, vol.30, no.43, pp.1-13, 2023 (SCI-Expanded)
- V. **Detection of 4-nitrophenol in wastewater using microstructures of various morphologies**
Hasanoğlu Özkan E.
JOURNAL OF MOLECULAR STRUCTURE, vol.1274, no.2, pp.1-9, 2023 (SCI-Expanded)
- VI. **Novel Tyrosinase-Based Bisphenol-A Biosensor for the determination of Bisphenol-A in bracket adhesive in orthodontics**
Arslan F., Koçak H., Bodur O. C., Hasanoğlu Özkan E., Arslan B., Sarı N.
MACEDONIAN JOURNAL OF CHEMISTRY AND CHEMICAL ENGINEERING, vol.41, no.2, pp.229-241, 2022 (SCI-Expanded)
- VII. **New Antimicrobial Polymeric Microspheres Containing Azomethine**
Ülke E., Hasanoğlu Özkan E., Nartop D., Ögütçü H.
JOURNAL OF INORGANIC AND ORGANOMETALLIC POLYMERS AND MATERIALS, vol.32, no.6, pp.3971-3982, 2022 (SCI-Expanded)
- VIII. **Fe304 nanoparticle decorated novel magnetic metal oxide microcomposites for the catalytic degradation of 4-nitrophenol for wastewater cleaning applications**
Hasanoğlu Özkan E., Aslan N., Koc M. M., Yetim N. K., Sarı N.
JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS, vol.33, no.2, pp.1039-1053, 2022 (SCI-Expanded)
- IX. **Synthesis of Au-doped magnetic nanocomposites: structural, magnetic, and catalytic properties**
Kurnaz Yetim N., Hasanoğlu Özkan E.
JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS, vol.32, no.20, pp.24766-24774, 2021 (SCI-Expanded)
- X. **Ensuring traceability of organophosphate pesticides (OPs) through enzyme immobilized spheres**
Hasanoğlu Özkan E., Kurnaz Yetim N., Nartop D., Sarı N.
JOURNAL OF THE IRANIAN CHEMICAL SOCIETY, vol.18, no.7, pp.1749-1759, 2021 (SCI-Expanded)
- XI. **New Nanospheres to Use in the Determination of Imidan Phosmet and Vantex Pesticides**
Karmaz E., Hasanoğlu Özkan E., Yetim N. K., Barutçuoğlu Sarı N.
JOURNAL OF INORGANIC AND ORGANOMETALLIC POLYMERS AND MATERIALS, vol.31, no.7, pp.2915-2924, 2021 (SCI-Expanded)
- XII. **Preparation of acetylcholine biosensor for the diagnosis of Alzheimer's disease**

Bodur O. C., Hasanoğlu Özkan E., Çolak O., Arslan H., Sarı N., Dişli A., Arslan F.

JOURNAL OF MOLECULAR STRUCTURE, vol.1223, 2021 (SCI-Expanded)

- XIII. **Preparation of AChE immobilized microspheres containing thiophene and furan for the determination of pesticides by the HPLC-DAD method**
Yetim N. K., Hasanoğlu Özkan E., Özcan C., Sarı N.
Journal of Molecular Structure, vol.1222, 2020 (SCI-Expanded)
- XIV. **Qualitative enzymatic detection of organophosphate and carbamate insecticides**
Nartop D., Hasanoğlu Özkan E., Yetim N. K., Sarı N.
JOURNAL OF ENVIRONMENTAL SCIENCE AND HEALTH PART B-PESTICIDES FOOD CONTAMINANTS AND AGRICULTURAL WASTES, vol.55, pp.951-958, 2020 (SCI-Expanded)
- XV. **Use of immobilized novel dendritic molecules as a marker for the detection of glucose in artificial urine**
Hasanoğlu Özkan E., Sarı N.
Journal of Molecular Structure, vol.1201, 2020 (SCI-Expanded)
- XVI. **Novel polymeric microspheres: Synthesis, enzyme immobilization, antimutagenic activity, and antimicrobial evaluation against pathogenic microorganisms**
Nartop D., Demirel B., Güleç M., Hasanoğlu Özkan E., Yetim N. K., Sarı N., Çeker S., Ögütçü H., Ağar G.
Journal of Biochemical and Molecular Toxicology, vol.34, 2020 (SCI-Expanded)
- XVII. **Enzyme immobilization on polymeric microspheres containing Schiff base for detection of organophosphate and carbamate insecticides**
Nartop D., Yetim N. K., Hasanoğlu Özkan E., Sarı N.
JOURNAL OF MOLECULAR STRUCTURE, vol.1200, 2020 (SCI-Expanded)
- XVIII. **Synthesis, antimicrobial and antimutagenic effects of novel polymeric-Schiff bases including indol**
Nartop D., Hasanoğlu Özkan E., Gündem M., Çeker S., Ağar G., Ögütçü H., Sarı N.
JOURNAL OF MOLECULAR STRUCTURE, vol.1195, pp.877-882, 2019 (SCI-Expanded)
- XIX. **Glucose biosensor based on immobilization of glucose oxidase on a carbon paste electrode modified with microsphere-attached l-glycine**
Donmez S., Arslan F., Sarı N., Hasanoğlu Özkan E., Arslan H.
Biotechnology and Applied Biochemistry, vol.64, pp.745-753, 2017 (SCI-Expanded)
- XX. **Nanospheres capped Pt(II) and Pt (IV): synthesis and evaluation as antimicrobial and Antifungal Agent**
Ögütçü H., Yetim N. K., Hasanoğlu Özkan E., Eren O., Kaya G., Sarı N., Dişli A.
POLISH JOURNAL OF CHEMICAL TECHNOLOGY, vol.19, pp.74-80, 2017 (SCI-Expanded)
- XXI. **EFFICIENT DETERMINATION AND PESTICIDE CONTROL BY MEANS OF IMMOBILIZATION OF ACETYLCHOLINESTERASE**
Hasanoğlu Özkan E., Kurnaz Yetim N., Gümüş M., Sarı N., Dişli A.
MACEDONIAN JOURNAL OF CHEMISTRY AND CHEMICAL ENGINEERING, vol.36, pp.119-128, 2017 (SCI-Expanded)
- XXII. **Useful agents against aflatoxin B-1 - antibacterial azomethine and Mn(III) complexes involving L-Threonine, L-Serine, and L-Tyrosine**
Anar M., Hasanoğlu Özkan E., Ögütçü H., Ağar G., Şakıyan İ., Sarı N.
ARTIFICIAL CELLS NANOMEDICINE AND BIOTECHNOLOGY, vol.44, pp.853-858, 2016 (SCI-Expanded)
- XXIII. **Influence of load on the recycling stability of nanospheres attached platinum ion for determination of glucose**
Hasanoğlu Özkan E., Kurnaz Yetim N., Nartop D., Sarı N.
JOURNAL OF INDUSTRIAL AND ENGINEERING CHEMISTRY, vol.25, pp.180-185, 2015 (SCI-Expanded)
- XXIV. **Immobilization of acetylcholinesterase on Pt(II) and Pt(IV) attached nanoparticles for the determination of pesticides**
Hasanoğlu Özkan E., Kurnaz Yetim N., Tümtürk H., Sarı N.
DALTON TRANSACTIONS, vol.44, no.38, pp.16865-16872, 2015 (SCI-Expanded)
- XXV. **Research on the Repeated Use of Novel Ferrocene-Tagged Nanomaterial for Determination of Glucose**

Kurnaz Yetim N., Hasanoğlu Özkan E., Daniş B., Tümtürk H., Sarı N.
INTERNATIONAL JOURNAL OF POLYMERIC MATERIALS AND POLYMERIC BIOMATERIALS, vol.64, pp.888-893,
2015 (SCI-Expanded)

XXVI. **Immobilization of glucose oxidase attached to new nanospheres including azomethine**

Özdem N., Hasanoğlu Özkan E., Sarı N., Arslan F., Tümtürk H.
MACROMOLECULAR RESEARCH, vol.22, pp.1282-1287, 2014 (SCI-Expanded)

Articles Published in Other Journals

- I. **Magnetic solid phase extraction of Co₃O₄@Fe₃O₄ nanoflowers for the enrichment of Cr⁶⁺ ions**
Korkmaz Ş., Kurnaz Yetim N., Hasanoğlu Özkan E., Özcan C.
CURRENT TOPICS IN ANALYTICAL CHEMISTRY, vol.15, pp.1-12, 2024 (Peer-Reviewed Journal)
- II. **Synthesis and in vitro biological assessments of novel thiazole-based thiosemicarbazone complexes**
NARTOP D., HASANOĞLU ÖZKAN E., ÖĞÜTCÜ H., KURNAZ YETİM N.
Düzce Üniversitesi Bilim ve Teknoloji Dergisi, vol.12, no.2, pp.1-10, 2024 (Peer-Reviewed Journal)
- III. **Determination and Speciation of Cd(II) and Pb(II) Ions Using Magnetic Solid Phase Extraction By Flame Atomic Absorption Spectroscopy**
Kurnaz Yetim N., Hasanoğlu Özkan E., Akkurt N., Özcan C.
Kırklareli University Journal of Engineering and Science, vol.9, no.2, pp.381-396, 2023 (Peer-Reviewed Journal)
- IV. **Synthesis and biological investigation of novel heterocyclic thiosemicarbazone silver (I) complexes as potent antimicrobial agents**
Hasanoğlu Özkan E., Kurnaz Yetim N., Öğütcü H., Nartop D.
International Journal of Chemical Studies, vol.11, no.6, pp.35-41, 2023 (Peer-Reviewed Journal)
- V. **Investigation Biocatalysts of Immobilized Glucose Oxidase Enzyme on New Supports with Ferri and Ferro Nuclei**
Hasanoğlu Özkan E., Kaya Yılmaz G., Kurnaz Yetim N., Sarı N.
Süleyman Demirel Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.27, no.2, pp.313-320, 2023 (Peer-Reviewed Journal)
- VI. **Evaluation of Dye Removal Performance of Magnetic Dendrimers with Immobilized HRP Enzyme**
Kurnaz Yetim N., Hasanoğlu Özkan E., Koç M. M.
Journal of Materials and Electronic Devices, vol.3, no.1, pp.6-12, 2023 (Peer-Reviewed Journal)
- VII. **Utilizing NiO Nanoflowers for Lead Measurement in Real Samples**
Berberoğlu E. A., Hasanoğlu Özkan E., Kurnaz Yetim N., Özcan C.
International Journal of Materials and Electronic Devices, vol.3, no.1, pp.13-18, 2023 (Peer-Reviewed Journal)
- VIII. **Investigation of Catalytic Behaviour of WO₃ Doped Magnetic Dendrimers**
Kurnaz Yetim N., Hasanoğlu Özkan E., Koç M. M.
Kırklareli University Journal of Engineering and Science, vol.8, no.2, pp.229-242, 2022 (Peer-Reviewed Journal)
- IX. **Catalytic Performance of Fe₃O₄@G2-PAMAM/MoO₃ Magnetic Nanocomposites for Degradation of 4-NP to 4-AP**
Kurnaz Yetim N., Hasanoğlu Özkan E., Akkurt N., Koç M. M.
Journal of Materials and Electronic Devices, vol.3, no.1, pp.1-6, 2022 (ESCI)
- X. **Yeni Tiyosemikarbazon Bileşikleri**
MACİT A. Z., NARTOP D., HASANOĞLU ÖZKAN E.
UBCAK, vol.1, pp.137-142, 2022 (Peer-Reviewed Journal)
- XI. **New Thiosemicarbazone Compounds**
MACİT A. Z., NARTOP D., HASANOĞLU ÖZKAN E.
UBCAK, vol.1, pp.137-142, 2022 (Peer-Reviewed Journal)
- XII. **AZOMETİN İÇEREN YENİ POLİMERİK MİKROKÜRE SENTEZİ VE ANTİMİKROBİYAL ÖZELLİKLERİ**
ÜLKE E., HASANOĞLU ÖZKAN E., ÖĞÜTCÜ H., NARTOP D.
V. INTERNATIONAL SCIENTIFIC AND VOCATIONAL STUDIES CONGRESS – SCIENCE AND HEALTH (BILMES SH

2020), pp.81-86, 2020 (Peer-Reviewed Journal)

- XIII. **SYNTHESIS AND ANTIMICROBIAL PROPERTIES OF NEW POLYMERIC MICROSPHERE CONTAINING AZOMETHINE**
Ülke E., Hasanoğlu Özkan E., Ögütçü H., Nartop D.
V. International Scientific and Vocational Studies Congress – Science and Health (BILMES SH 2020), no.5, pp.81-86, 2020 (Conference Book)
- XIV. **Synthesis of novel polymers containing Schiff base as potential antimutagenic and antimicrobial agents**
Nartop D., Tokmak E., Hasanoğlu Özkan E., Kızıl H. E., Ögütçü H., Ağar G., Allı S.
Journal of Medicinal and Chemical Sciences, vol.3, pp.363-372, 2020 (Scopus)
- XV. **Synthesis of Novel Polymers containing Schiff Base as Potential Antimutagenic and Antimicrobial Agents**
Nartop D., Tokmak E., Hasanoğlu Özkan E., Kızıl H. E., Ögütçü H., Ağar G., Allı S.
Journal of Medicinal and Chemical Sciences, vol.3, no.4, pp.363-372, 2020 (Peer-Reviewed Journal)
- XVI. **Evulation of antimutagenic activity of Ni(II) complexes with unsymmetric Schiff bases**
Nartop D., Hasanoğlu Özkan E., Kızıl H. E., Ağar G., Sarı N.
Düzce Üniversitesi Bilim ve Teknoloji Dergisi, vol.8, pp.608-616, 2020 (Peer-Reviewed Journal)
- XVII. **Asimetrik Schiff Bazı Ni(II) Komplekslerinin Antimutajenik Aktivitesinin Değerlendirilmesi**
NARTOP D., HASANOĞLU ÖZKAN E., KIZIL H. E., AĞAR G., SARI N.
Düzce Üniversitesi Bilim ve Teknoloji Dergisi, vol.8, no.1, pp.608-616, 2020 (Peer-Reviewed Journal)
- XVIII. **Polimerik nanaoküreler üzerine enzim immobilizasyonu ve optimizasyonu**
Kurnaz Yetim N., Hasanoğlu Özkan E., Sarı N.
Süleyman Demirel Ün. Fen Fak. Fen dergisi, vol.14, no.1, pp.97-104, 2019 (Peer-Reviewed Journal)
- XIX. **Polimerik Nanoküreler Üzerine Enzim İmmobilizasyonu ve Optimizasyonu**
KURNAZ YETİM N., HASANOĞLU ÖZKAN E., SARI N.
Süleyman Demirel Üniversitesi Fen Edebiyat Fakültesi Fen Dergisi, vol.14, pp.97-104, 2019 (Peer-Reviewed Journal)
- XX. **Anti-genotoxic Effects of Schiff bases and their Mn(III) Complexes Containing L-Aspartic acid and L-Phenylalanine**
Hasanoğlu Özkan E., Kızıl H. E., Şakıyan İ., Nartop D., Sarı N., Ağar G.
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.31, no.2, pp.408-414, 2018 (ESCI)
- XXI. **Immobilization of GOx on Trp / Trp-Fc Functionalized Nanospheres: Improved of Reusability and Stability**
Kurnaz Yetim N., Hasanoğlu Özkan E., Sarı N.
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.30, no.4, pp.114-122, 2017 (ESCI)
- XXII. **New supports for use of Glucose Oxidase enzyme as biocatalysis**
Sarı N., Bağcıacı Z. N., Kurnaz Yetim N., Hasanoğlu Özkan E., Nartop D.
W. A. Science, Engineering and Technology, vol.78, pp.949-953, 2013 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **DIFFERENT MORPHOLOGIES OF ZnO MICROFLOWERS AND THEIR USE IN SOLID PHASE EXTRACTION**
ÇALIŞKAN S., HASANOĞLU ÖZKAN E., KURNAZ YETİM N., ÖZCAN C.
12th AGEAN ANALYTICAL CHEMISTRY DAYS, İstanbul, Turkey, 19 - 22 October 2023, pp.305
- II. **THE USE OF HRP ENZYME IMMOBILIZED MAGNETIC DENDRIMERS IN THE REMOVAL OF TEXTILE DYES**
KURNAZ YETİM N., HASANOĞLU ÖZKAN E., KOÇ M. M.
3rd International Natural Science, Engineering and Material Technologies Conference, Gazimagusa, Cyprus (Kktc), 21 September 2023
- III. **DETERMINATION AND ENRICHMENT OF Pb(II) AND Cd(II) IONS BY FAAS USING MAGNETIC SOLID**

PHASE EXTRACTION

KURNAZ YETİM N., HASANOĞLU ÖZKAN E., AKKURT N., ÖZCAN C.

3rd International Natural Science, Engineering and Material Technologies Conference, Gazimagusa, Cyprus (Kktc), 21 September 2023

- IV. **Synthesize Characterization and Determination Of Some Biological Properties of Tetrazole-Containing Schiff Base Ligand and Its Pt(II) Complex**
Okuş F., Sarı N., Hasanoğlu Özkan E., Ünal F., Şimay Demir Y. D., Çakmak G., Yüzbaşıoğlu D.
AGBIOL 2023 V. INTERNATIONAL AGRICULTURAL, BIOLOGICAL & LIFE SCIENCE CONFERENCE, Edirne, Turkey, 18 - 20 September 2023
- V. **ANTIMICROBIAL EVALUATION OF SOME NOVEL POTENT BIOACTIVE COMPOUNDS**
MACİT A. Z., ÖĞÜTCÜ H., HASANOĞLU ÖZKAN E., NARTOP D.
2nd International Natural Science, Engineering and Material Technologies Conference, Kırklareli, Turkey, 15 September 2022
- VI. **ANTIMICROBIAL ACTIVITIES AND CATALYTIC PERFORMANCE of CO₃O₄ NANOPARTICLES**
KURNAZ YETİM N., HASANOĞLU ÖZKAN E., ÖĞÜTCÜ H.
2nd International Natural Science, Engineering and Material Technologies Conference, Kırklareli, Turkey, 15 September 2022
- VII. **SYNTHESIS OF MOLYBDENUM AND TUNGSTEN NANOPARTICLE DOPED MAGNETIC DENDRIMERS AND THEIR USE IN THE DETERMINATION OF PNP**
KOÇ M. M., KURNAZ YETİM N., HASANOĞLU ÖZKAN E.
2nd International Natural Science, Engineering and Material Technologies Conference, Kırklareli, Turkey, 15 September 2022
- VIII. **PREPARATION of GOLD DOPED MAGNETIC BIONANOCOMPOSITE MATERIAL for THE DETECT the PRESENCE of ENVIRONMENTAL POLLUTANTS**
HASANOĞLU ÖZKAN E., KURNAZ YETİM N., İNAN M., KOÇ M. M.
2nd International Natural Science, Engineering and Material Technologies Conference, Kırklareli, Turkey, 15 September 2022
- IX. **DETERMINATION of Cr(III) AND Cr(VI) IONS USING MAGNETIC DENDRIMER as ADSORBENT for SOLID PHASE EXTRACTION by ATOMIC ABSORPTION SPECTROSCOPY**
KURŞUN Ç., HASANOĞLU ÖZKAN E., AKKURT N., KURNAZ YETİM N., ÖZCAN C.
2nd International Natural Science, Engineering and Material Technologies Conference, Kırklareli, Turkey, 15 September 2022
- X. **PREPARATION of ZINC-CONTAINING MICROFLOWERS with DIFFERENT MORPHOLOGIES USING HYDROTHERMAL SYNTHESIS & INVESTIGATION of THEIR USABILITY as ANTIMICROBIAL AGENTS**
HASANOĞLU ÖZKAN E., KURNAZ YETİM N., ÖĞÜTCÜ H.
2nd International Natural Science, Engineering and Material Technologies Conference, Kırklareli, Turkey, 15 September 2022
- XI. **Yeni Tiyosemikarbazon Bileşikleri**
Macit A. Z., Nartop D., Hasanoğlu Özkan E.
UBCAK-International Academic Studies Conference, Elazığ, Turkey, 15 - 17 March 2022, vol.1, pp.137-142
- XII. **New Thiosemicarbazone Compounds**
MACİT A. Z., NARTOP D., HASANOĞLU ÖZKAN E.
8th International Academic Studies Conference (UBCAK 2022), Turkey, 15 March 2022, pp.166-167
- XIII. **GEÇİŞ METAL TABANLI MANYETİK KOMPOZİTLERİN SULARDAKİ NİTROFENOL GİDERİMİNDE KULLANIMI**
Hasanoğlu Özkan E., Yetim N. K., Koç M. M.
33. Ulusal Kimya Kongresi, Tekirdağ, Turkey, 7 - 09 October 2021, pp.3-4
- XIV. **NİKEL İÇERİKLİ SUPER ENORMA YAPILARIN HİDROTHERMAL YÖNTEMLE SENTEZLENMESİ VE YAPISAL İNCELENMESİ**
Hasanoğlu Özkan E., Yetim N. K., Koç M. M.

33. Ulusal Kimya Kongresi, Tekirdağ, Turkey, 7 - 09 October 2021, pp.1
- XV. **Geçiş Metal Tabanlı Manyetik Kompozitlerin Sulardaki Nitrofenol Gideriminde Kullanımı**
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- XCVIII. **Kinetic Parameters of the AChE Enzyme Immobilized on New Supports with ortho- and para-Fluorine Substitution**
 KURNAZ YETİM N., HASANOĞLU ÖZKAN E., DİŞLİ A., SARI N.
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- XCIX. **Kinetic parameters of the AChE enzyme immobilized on new supports with ortho and para- fluorine substitution**

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- C. **Role of Pd(II) attached-dendron in reduction of glucose as catalytic**
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- CI. **Phosmet control by means of acetylcholinesterase immobilized**
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- CII. **Synthesis of Pt(IV) Attached Polymeric Microspheres for Immobilization of Glucose Oxidase**
NARTOP D., HASANOĞLU ÖZKAN E., KURNAZ YETİM N., GÜLEÇ M., DEMİREL B., SARI N.
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- CIII. **Immobilization of Glucose Oxidase on Spheres Attached Dendron, Determination of Glucose in Artificial Urine**
ÖZKAN E., SARI N., DIŞLI A.
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- CIV. **Determination of optimum conditions for H₂O₂ determination by Support Tagged- Iron(III)**
KAYA G., HASANOĞLU ÖZKAN E., SARI N.
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- CV. **Antifungal properties of nanospheres attached Schiff-Pt(IV)**
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- CVI. **Determination of Toxic Doses for Carbamate Pesticide Using UV Spectrophotometric Method**
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- CVIII. **Synthesis and Enzyme Immobilization Study of Novel Polymeric Supports**
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HASANOĞLU ÖZKAN E., DIŞLI A., SARI N.
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- CX. **Double-Arm Schiff Bases-Tagged Nanomaterial; Synthesis and Acetylcholinesterase Immobilization**
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- CXI. **The Effect of the para and meta Positions in Immobilized New Supports for Determination Phosmate**
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- CXIII. **Sentezlenen Polimerin WHO Standartlarına Uygun Aralıktaki Pestisit Varlığının Saptanmasında Kullanılması**
Hasanoğlu Özkan E., KURNAZ YETİM N., SARI N.
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- CXIV. **AChE Enzimi Tutturulmuş Destek Polimerin (FMPS) Elma Kurduna Karşı Kullanılan Pestisit Tayininde Kullanılması**
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- CXV. **Pd II İyonu İçeren Polimerin Hazırlanması ve İmmobilize Asetilkolinesteraz Enziminin Optimum ve Kinetik Parametrelerinin Araştırılması**
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- CXVIII. **The Preparation of Some New 1H-Tetrazole Derivatives and Their Attaching on Nano Spheres**
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- CXX. **Enzyme Immobilization on Polymer-based Supports**
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- CXXVII. **Immobilization of Glucose Oxidase onto Novel Dendron with Two-Generation Containing Ferrocene**
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- CXXX. **Glucose Biosensor Based on Immobilization of Glucose Oxidase in Carbon Paste Electrodes Involving**

Nanoparticles Poly(styrene) Attached Glycine

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CXXXI. Synthesis of Novel Nano-Catalyst that Includes Dendron and Enzyme Studies

HASANOĞLU ÖZKAN E., SARI N.

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CXXXII. Glucose Biosensor Based on Immobilization of Glucose Oxidase in Carbon Paste Electrodes Involving Nanoparticles Poly styrene Attached Glycine

KURNAZ YETİM N., HASANOĞLU ÖZKAN E., TÜMTÜRK H., SARI N.

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CXXXIII. Synthesis of Novel Nano Catalyst that Includes Dendron and Enzyme Studies

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CXXXIV. Use of Nanospheres as Support Material for Enzyme Immobilization

KURNAZ YETİM N., HASANOĞLU ÖZKAN E., TÜMTÜRK H., SARI N.

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CXXXV. Investigation of Antimicrobial Effect for Novel the Polymers with Nano-Sphere

KURNAZ YETİM N., HASANOĞLU ÖZKAN E., SARI N., EREN O., ÖĞÜTCÜ H.

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CXXXVI. Attaching the Support of Platinum(II) Complex and Antifungal Activities

HASANOĞLU ÖZKAN E., KURNAZ YETİM N., SARI N., EREN O., ÖĞÜTCÜ H.

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CXXXVII. Enhancement of the Response Time of the Immobilized Glucose Oxidase Enzyme

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CXL. The Response Time in the Enzyme Studies of the Polymer Supports Including Different Substituents

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CXLI. Investigation of Antimicrobial Effect for Novel the Polymers with Nano Sphere

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CXLII. Asetilkolin Esteraz Enziminin Tekrar Kullanım Sayısında Pt(II) ve Pt(IV) İyonlarının Etkisi

KURNAZ YETİM N., HASANOĞLU ÖZKAN E., TÜMTÜRK H., SARI N.

V. Ulusal Anorganik Kimya Kongresi, Mersin, Turkey, 22 - 25 April 2015

CXLIII. İmmobilize GOx'un Lineweaver-Burk Grafiğinden Yararlanılarak Kinetik Parametrelerinin Belirlenmesi

HASANOĞLU ÖZKAN E., KURNAZ YETİM N., ÇİFTÇİ E., SARI N.

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CXLIV. Pt(II) Koordinasyon Polimerlerinin Hazırlanması, Toksik Bileşiklerin Analizinde AChE'nin Kullanımı için Önemli Parametrelerinin Araştırılması

HASANOĞLU ÖZKAN E., KURNAZ YETİM N., SARI N., TÜMTÜRK H.

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CXLV. Pt(II) ve Pt(IV) Takılı Polimerik Nanokürelerin Bazı Patojen Bakterilere Karşı Etkilerinin Araştırılması

EREN O., KURNAZ YETİM N., HASANOĞLU ÖZKAN E., KAYA G., SARI N., ÖĞÜTCÜ H.

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CXLVI. Çift Ferrosen İçeren Nano Boyuttaki Küreler Üzerine Enzim Çalışması

KURNAZ YETİM N., HASANOĞLU ÖZKAN E., DANIŞ B., TÜMTÜRK H., SARI N.

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CXLVII. Determination of Optimum Conditions of Immobilized Acetylcholinesterase

KURNAZ YETİM N., Hasanoğlu Özkan E., TÜMTÜRK H., SARI N.

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CXLVIII. Attached of Pt IV Schiff Base complexes on nanoplatfroms Covalent immobilization of Glucose Oxidase enzyme as biocatalysts

HASANOĞLU ÖZKAN E., KURNAZ YETİM N., NARTOP D., SARI N.

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CXLIX. Synthesis of novel dendritic macromolecules and investigation of Glucose oxidase enzyme as biocatalysts

HASANOĞLU ÖZKAN E., KURNAZ YETİM N., NARTOP D., SARI N.

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CL. Synthesis and antimicrobial investigations of novel polymer supported Schiff bases

HASANOĞLU ÖZKAN E., KURNAZ YETİM N., NARTOP D., SARI N.

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CLII. The importance and applications of Schiff bases

HASANOĞLU ÖZKAN E., KURNAZ YETİM N., NARTOP D., SARI N.

5 th World Congress on Biotechnology, 25 - 27 July 2014

CLII. New nanospheres attached Pt II Schiff bases for investigation of glucose oxidase enzyme as biocatalysts

HASANOĞLU ÖZKAN E., KURNAZ YETİM N., NARTOP D., SARI N.

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CLIII. Influence of nanosphere has different spacer arms on the reuse of Glucose oxidase enzyme

HASANOĞLU ÖZKAN E., KURNAZ YETİM N., NARTOP D., SARI N.

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CLIV. NANOKÜRELERE TAKILI AMİNOASİT İÇERİKLİ FERROSENİN GLUKOZ TAYİNİNDE KULLANIMI İÇİN OPTİMUM ŞARTLARIN BELİRLENMESİ

ÇİFTÇİ E., KURNAZ YETİM N., HASANOĞLU ÖZKAN E., SARI N.

5. Ulusal Öğrenci Kongresi İstanbul, Turkey, 17 - 19 July 2014

CLV. NANOKÜRELEREÇİFT FERROSEN TAKILMASI VE BİYOKATALİZ ÖZELLİKLERİNİN ARAŞTIRILMASI

ÇİFTÇİ E., KURNAZ YETİM N., HASANOĞLU ÖZKAN E., SARI N.

5. Ulusal Öğrenci Kongresi İstanbul, Turkey, 17 - 19 May 2014

CLVI. Nanospheres Attached Pt(II) for Investigation of Glucose Oxidase Enzyme as Biocatalysts

KURNAZ YETİM N., HASANOĞLU ÖZKAN E., NARTOP D., SARI N.

5th World Congress on Biotechnology, Valencia, Spain, 25 - 27 June 2014

CLVII. Investigation of Antimicrobial Activity Against Pathogenic Strains of Novel Pt (II) Complexes

ÖĞÜTCÜ H., KURNAZ YETİM N., HASANOĞLU ÖZKAN E., ALTUNDAŞ A., SARI N.

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CLVIII. Attached of Pt(IV)-Schiff Base Complexes on Nanoplatfroms; Covalent Immobilization of Glucose Oxidase Enzyme as Biocatalysts

HASANOĞLU ÖZKAN E., KURNAZ YETİM N., NARTOP D., SARI N.

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CLIX. Investigation of Effects Against Pathogenic Bacteria of Novel Pt(IV) Complexes

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CLX. Nanoküreler Takılı Aminoasit İçerikli Ferrosenin, Glukoz Tayininde Kullanımı İçin Optimum

Şartların Belirlenmesi.

ÇİFTÇİ E., KURNAZ YETİM N., HASANOĞLU ÖZKAN E., SARI N.

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CLXI. Nanokürelere Çift Ferrosen Takılması ve Biyokataliz Özelliklerinin Araştırılması.

DANIŞ B., HASANOĞLU ÖZKAN E., KURNAZ YETİM N., SARI N.

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CLXII. Biyokatalizör Olarak Glukozun Glukonik Aside Dönüşümünde Kullanılan Enzimin Tekrar Kullanma Sayısında Pt(II) ve Pt(IV) İyonlarının Rolü.

HASANOĞLU ÖZKAN E., KURNAZ YETİM N., NARTOP D., SARI N.

V. Ulusal Kataliz Kongresi, Adana, Turkey, 23 - 26 April 2014

CLXIII. Pt II Koordinasyon Polimerlerinin Hazırlanması Toksik Bileşiklerin Analizinde Ache ın Kullanımı İçin Önemli Parametrelerinin Araştırılması

EREN O., KURNAZ YETİM N., HASANOĞLU ÖZKAN E., KAYA G., ÖĞÜTCÜ H., SARI N.

5. Ulusal Anorganik Kimya Kongresi Mersin Üniversitesi, Turkey, 23 - 26 April 2014

CLXIV. Pt II ve Pt IV Takılı Polimerik Nanokürelere Bazı Patojen Bakterilere Karşı Etkilerinin Araştırılması

EREN O., KURNAZ YETİM N., HASANOĞLU ÖZKAN E., KAYA G., ÖĞÜTCÜ H., SARI N.

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CLXV. İmmobilize Gox un Lineweaver Burk Grafiğinden Yararlanılarak Kinetik Parametrelerinin Belirlenmesi

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CLXVI. Pt(IV) İyonu Takılı Nanoplatform Üzerine Glukoz Oksidaz Enziminin Biyokataliz Olarak İncelenmesi

HASANOĞLU ÖZKAN E., NARTOP D., SARI N.

Biyo&Nano Teknoloji Kongresi, İstanbul, Turkey, 1 - 03 October 2013

CLXVII. Nanokürelere Polimerik Destek Üzerine Biyokataliz Olarak Glukoz Oksidaz Enziminin Kullanımı

KIZIL E., HASANOĞLU ÖZKAN E., ÖĞÜTCÜ H., AĞAR G., KURNAZ YETİM N., SARI N.

XXV. Ulusal Biyokimya Kongresi İZMİR, 3 - 06 September 2013

CLXVIII. Antibakteriyal Özellik Gösteren Schiff Bazı ve Mn(II) Komplekslerinin Antimutajenik Etkisinin Belirlenmesi

KIZIL H. E., Hasanoğlu Özkan E., ÖĞÜTCÜ H., AĞAR G., KURNAZ YETİM N., SARI N., Şakıyan İ.

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CLXIX. New Supports for Use of Glucose Oxidase Enzyme as Biocatalysis.

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CLXX. Antibakteriyal Özellik Gösteren Fenilalanin ve Aspartik Asit Takılı Amino Asitlerin Aflatoksin B1'e Karşı Etkisi.

HASANOĞLU ÖZKAN E., KIZIL H. E., ÖĞÜTCÜ H., SARI N., AĞAR G., ŞAKIYAN İ.

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CLXXIII. Synthesis of Azomethin-Cr(III) Complexes and Evaluation of the in vitro Antibacterial against Microoccus Luteus and Brucella Abortus.

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Scientific Consultations

Gazi Üniversitesi, Other, Gazi University, Fen Fakültesi, Kimya, Turkey, 2022 - Continues

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Non Academic Experience

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Altınyıldız Kumaş Boya Fabrikası A.Ş.