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International Researcher IDs

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Publons / Web Of Science ResearcherID: AAN-9964-2020

ScopusID: 11239814100

Yoksis Researcher ID: 169252

Education

Doctorate, Hacettepe University, Fen Bilimleri Enstitüsü, Kimya, Turkey 2005 - 2011

Postgraduate, Hacettepe University, Fen Bilimleri Enstitüsü, Kimya, Turkey 2003 - 2005

Undergraduate, Hacettepe University, Fen Fakültesi, Kimya, Turkey 1998 - 2003

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, MONOSIZE POLY(GMA-MATrp) EMBEDDED POLY(HEMA) CRYOGELS FOR LYSOZYME PURIFICATION FROM EGG WHITE, Hacettepe Üniversitesi, Fen Bilimleri Enstitüsü, Kimya (Dr), 2011

Postgraduate, Cytochrome C purification with immobilized metal affinity chromatography (IMAC), Hacettepe Üniversitesi, Fen Bilimleri Enstitüsü, Kimya (Yl) (Tezli), 2005

Research Areas

Chemistry, Biochemistry, Protein Chemistry, Natural Sciences

Academic Positions

Professor, Hacettepe University, Fen Fakültesi, Kimya Bölümü, 2022 - Continues

Associate Professor, Hacettepe University, Fen Fakültesi, Kimya Bölümü, 2015 - 2022

Research Assistant, Hacettepe University, Fen Fakültesi, Kimya Bölümü, 2006 - 2015

Supervised Theses

Türkmen D., DETERMINATION OF MULTI-PESTICIDE RESIDUES IN HONEY WITH A MODIFIED QuEChERS PROCEDURE

FOLLOWED BY LC-MS/MS AND GC-MS/MS, Doctorate, B.Oymen(Student), 2022

Türkmen D., Sülfametoksazol tayini için sensör sistemlerinin geliştirilmesi, Postgraduate, Ö.KURÇ(Student), 2021

Journal articles indexed in SCI, SSCI, and AHCI

- I. **Synthetic Receptors Decorated on Nanoparticles for Selective and Sensitive Glyphosate Detection**
GÖKTÜRK BAŞAL I., Ovezova M., Yilmaz G. E., TÜRKMEN D., YILMAZ F., DENİZLİ A.
PHOTONIC SENSORS, no.3, 2025 (SCI-Expanded)
- II. **Gold Nanoparticle-Modified Molecularly Imprinted Polymer-Coated Pencil Graphite Electrodes for Electrochemical Detection of Bisphenol A**
YILMAZ F., Shama N. A., Asir S., Cobanogullari H., Yolac E., Kiraz A., GÖKTÜRK BAŞAL I., DENİZLİ A., TÜRKMEN D.
ACS OMEGA, no.1, pp.740-753, 2024 (SCI-Expanded)
- III. **Development of Molecularly Imprinted Magnetic Amino Acid-Based Nanoparticles for Voltammetric Analysis of Lead Ions in Honey**
Karagozlu M., Asir S., Abu Shama N., GÖKTÜRK BAŞAL I., YILMAZ F., TÜRKMEN D., DENİZLİ A., Ozgoren M.
POLYMERS, vol.16, no.13, 2024 (SCI-Expanded)
- IV. **Electrochemical Detection of Cortisol by Silver Nanoparticle-Modified Molecularly Imprinted Polymer-Coated Pencil Graphite Electrodes**
Shama N. A., Asir S., GÖKTÜRK BAŞAL I., Yilmaz F., TÜRKMEN D., DENİZLİ A.
ACS Omega, vol.8, no.32, pp.29202-29212, 2023 (SCI-Expanded)
- V. **Simple and Fast Pesticide Nanosensors: Example of Surface Plasmon Resonance Coumaphos Nanosensor**
Oymen B., Jalilzadeh M., Yilmaz F., Asir S., TÜRKMEN D., DENİZLİ A.
Micromachines, vol.14, no.4, 2023 (SCI-Expanded)
- VI. **Preparation of Immobilised 17 β -Estradiol-Imprinted Nanoparticles onto Bacterial Cellulose Nanofibres to Use for the Removal of 17 β -Estradiol from Wastewater**
Koç İ., Şarkaya K., TÜRKMEN D., Asir S., DENİZLİ A.
Polymers, vol.15, no.5, 2023 (SCI-Expanded)
- VII. **Removal of amoxicillin via chromatographic monolithic columns: comparison between batch and continuous fixed bed**
Aglamaz M. D., ŞARKAYA K., TÜRKMEN D., UÇAR M., DENİZLİ A.
Turkish Journal of Chemistry, vol.47, no.1, pp.88-100, 2023 (SCI-Expanded)
- VIII. **Molecularly Imprinted Polymers Based Surface Plasmon Resonance Sensor for Sulfamethoxazole Detection**
KURC O., TÜRKMEN D.
PHOTONIC SENSORS, vol.12, no.4, 2022 (SCI-Expanded)
- IX. **Inspirations of Biomimetic Affinity Ligands: A Review**
TOPÇU A. A., Kilic S., ÖZGÜR E., TÜRKMEN D., DENİZLİ A.
ACS OMEGA, vol.7, pp.32897-32907, 2022 (SCI-Expanded)
- X. **Computational Investigation of the Monomer Ratio and Solvent Environment for the Complex Formed between Sulfamethoxazole and Functional Monomer Methacrylic Acid**
Ektirici S., Kurc O., Jalilzadeh M., Asir S., TÜRKMEN D.
ACS OMEGA, vol.7, no.20, pp.17175-17184, 2022 (SCI-Expanded)
- XI. **Development of ion imprinted based magnetic nanoparticles for selective removal of arsenic (III) and arsenic (V) from wastewater**
TÜRKMEN D., Turkmen M. O., AKGÖNÜLLÜ S., DENİZLİ A.
SEPARATION SCIENCE AND TECHNOLOGY, vol.57, no.6, pp.990-999, 2022 (SCI-Expanded)
- XII. **Gold-Modified Molecularly Imprinted N-Methacryloyl-(L)-phenylalanine-containing Electrodes for Electrochemical Detection of Dopamine**

- Abu Shama N., Asir S., Ozsoz M., GÖKTÜRK BAŞAL I., TÜRKMEN D., YILMAZ F., DENİZLİ A.
BIOENGINEERING-BASEL, vol.9, no.3, 2022 (SCI-Expanded)
- XIII. An Alternative Approach for Bacterial Growth Control: *Pseudomonas* spp. Imprinted Polymer-Based Surface Plasmon Resonance Sensor
TÜRKMEN D., Yilmaz T., Bakhshpour M., DENİZLİ A.
IEEE SENSORS JOURNAL, vol.22, no.4, pp.3001-3008, 2022 (SCI-Expanded)
- XIV. Determination of multi-pesticide residues in honey with a modified QuEChERS procedure followed by LC-MS/MS and GC-MS/MS
Oymen B., Asir S., TÜRKMEN D., DENİZLİ A.
JOURNAL OF APICULTURAL RESEARCH, vol.61, no.4, pp.530-542, 2022 (SCI-Expanded)
- XV. Selective dopamine detection by SPR sensor signal amplification using gold nanoparticles
TÜRKMEN D., Bakhshpour M., GÖKTÜRK BAŞAL I., Asir S., YILMAZ F., DENİZLİ A.
NEW JOURNAL OF CHEMISTRY, vol.45, pp.18296-18306, 2021 (SCI-Expanded)
- XVI. Molecularly imprinted polymer integrated plasmonic nanosensor for cocaine detection
ÖZGÜR E., SAYLAN Y., BERELİ N., TÜRKMEN D., DENİZLİ A.
Journal of Biomaterials Science, Polymer Edition, vol.31, no.9, pp.1211-1222, 2020 (SCI-Expanded)
- XVII. A dye-affinity cryogel membrane for malate dehydrogenase purification from *Saccharomyces cerevisiae*
Hamade K., Gokturk I., BERELİ N., TÜRKMEN D., Elkak A., DENİZLİ A.
JOURNAL OF BIOMATERIALS SCIENCE-POLYMER EDITION, vol.31, pp.38-52, 2020 (SCI-Expanded)
- XVIII. Plastic antibody based surface plasmon resonance nanosensors for selective atrazine detection
Yilmaz E., ÖZGÜR E., BERELİ N., TÜRKMEN D., DENİZLİ A.
MATERIALS SCIENCE & ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS, vol.73, pp.603-610, 2017 (SCI-Expanded)
- XIX. Poly-(L)-histidine immobilized cryogels for lysozyme purification
ÇİMEN D., Tuerkmen D., DENİZLİ A.
Adsorption Science and Technology, vol.34, pp.469-487, 2016 (SCI-Expanded)
- XX. Poly-L-Histidine Attached Poly(glycidyl methacrylate) Cryogels for Heavy Metal Removal
ÇİMEN D., TÜRKMEN D., DENİZLİ A.
JOURNAL OF MACROMOLECULAR SCIENCE PART A-PURE AND APPLIED CHEMISTRY, vol.52, no.9, pp.724-731, 2015 (SCI-Expanded)
- XXI. Dye affinity cryogels for plasmid DNA purification
ÇİMEN D., YILMAZ F., Percin I., TÜRKMEN D., DENİZLİ A.
Materials Science and Engineering C, vol.56, pp.318-324, 2015 (SCI-Expanded)
- XXII. Megaporous poly(hydroxy ethylmethacrylate) based poly(glycidylmethacrylate-N-methacryloyl-(L)-tryptophan) embedded composite cryogel
TÜRKMEN D., BERELİ N., Derazshamshir A., Percin I., SHAIKH H., Yilmaz F.
COLLOIDS AND SURFACES B-BIOINTERFACES, vol.130, pp.61-68, 2015 (SCI-Expanded)
- XXIII. Dye-attached magnetic poly(hydroxyethyl methacrylate) nanospheres for albumin depletion from human plasma
GOKAY O., KARAKOC V., Andac M., TÜRKMEN D., DENİZLİ A.
ARTIFICIAL CELLS NANOMEDICINE AND BIOTECHNOLOGY, vol.43, no.1, pp.62-70, 2015 (SCI-Expanded)
- XXIV. PHEMA based composite cryogels with loaded hydrophobic beads for lysozyme purification
TÜRKMEN D., DENİZLİ A.
COLLOIDS AND SURFACES B-BIOINTERFACES, vol.123, pp.859-865, 2014 (SCI-Expanded)
- XXV. Molecular imprinted magnetic nanoparticles for controlled delivery of mitomycin C
TÜRKMEN D., BERELİ N., CORMAN M. E., SHAIKH H., AKGÖL S., DENİZLİ A.
ARTIFICIAL CELLS NANOMEDICINE AND BIOTECHNOLOGY, vol.42, no.5, pp.316-322, 2014 (SCI-Expanded)
- XXVI. Glutamic acid containing supermacroporous poly(hydroxyethyl methacrylate) cryogel disks for UO22+ removal
BERELİ N., TÜRKMEN D., KOSE K., DENİZLİ A.

- MATERIALS SCIENCE & ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS, vol.32, no.7, pp.2052-2059, 2012 (SCI-Expanded)
- XXVII. PHEMA cryogel for in-vitro removal of anti-dsDNA antibodies from SLE plasma**
 ÖZGÜR E., BERELİ N., TÜRKMEN D., ÜNAL S., DENİZLİ A.
 MATERIALS SCIENCE & ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS, vol.31, no.5, pp.915-920, 2011 (SCI-Expanded)
- XXVIII. Hemoglobin binding from human blood hemolysate with poly(glycidyl methacrylate) beads**
 Altintas E. B., TÜRKMEN D., Karakoc V., DENİZLİ A.
 COLLOIDS AND SURFACES B-BIOINTERFACES, vol.85, no.2, pp.235-240, 2011 (SCI-Expanded)
- XXIX. Performance of Protein-A-Based Affinity Membranes for Antibody Purification**
 UZUN L., TÜRKMEN D., KARAKOC V., Yavuz H., DENİZLİ A.
 JOURNAL OF BIOMATERIALS SCIENCE-POLYMER EDITION, vol.22, no.17, pp.2325-2341, 2011 (SCI-Expanded)
- XXX. Efficient Removal of Bilirubin from Human Serum by Monosize Dye Affinity Beads**
 Altintas E. B., TÜRKMEN D., Karakoc V., DENİZLİ A.
 JOURNAL OF BIOMATERIALS SCIENCE-POLYMER EDITION, vol.22, no.7, pp.957-971, 2011 (SCI-Expanded)
- XXXI. High Capacity Removal of Mercury(II) Ions by Poly(Hydroxyethyl Methacrylate) Nanoparticles**
 TÜRKMEN D., Ozturk N., Akgol S., DENİZLİ A.
 ENVIRONANOTECHNOLOGY, pp.23-38, 2010 (SCI-Expanded)
- XXXII. Selective separation of human serum albumin with copper(II) chelated poly(hydroxyethyl methacrylate) based nanoparticles**
 Karakoc V., Yilmaz E., TÜRKMEN D., Ozturk N., Akgol S., DENİZLİ A.
 INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES, vol.45, no.2, pp.188-193, 2009 (SCI-Expanded)
- XXXIII. Poly(hydroxyethyl methacrylate) nanobeads containing imidazole groups for removal of Cu(II) ions**
 TÜRKMEN D., Yilmaz E., Ozturk N., Akgol S., DENİZLİ A.
 MATERIALS SCIENCE & ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS, vol.29, no.6, pp.2072-2078, 2009 (SCI-Expanded)
- XXXIV. Cysteine functionalized poly(hydroxyethyl methacrylate) monolith for heavy metal removal**
 UZUN L., TÜRKMEN D., Yilmaz E., Bektas S., DENİZLİ A.
 COLLOIDS AND SURFACES A-PHYSICOCHEMICAL AND ENGINEERING ASPECTS, vol.330, pp.161-167, 2008 (SCI-Expanded)
- XXXV. Phenylalanine containing hydrophobic nanospheres for antibody purification**
 Tuerkmen D., DENİZLİ A., Oeztuerk N., Akgol S., Elkak A.
 Biotechnology Progress, vol.24, no.6, pp.1297-1303, 2008 (SCI-Expanded)
- XXXVI. Synthesis of cholesterol imprinted polymeric particles**
 Yavuz H., KARAKOC V., Turkmen D., SAY R., Denizli A.
 INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES, vol.41, no.1, pp.8-15, 2007 (SCI-Expanded)
- XXXVII. Synthesis of tentacle type magnetic beads as immobilized metal chelate affinity support for cytochrome c adsorption**
 TURKMEN D., Yavuz H., DENIZLI A.
 INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES, vol.38, no.2, pp.126-133, 2006 (SCI-Expanded)
- XXXVIII. Ion-selective imprinted superporous monolith for cadmium removal from human plasma**
 AŞIR S., Uzun L., Turkmen D., SAY R., Denizli A.
 SEPARATION SCIENCE AND TECHNOLOGY, vol.40, no.15, pp.3167-3185, 2005 (SCI-Expanded)
- XXXIX. Cu(II)-incorporated, histidine-containing, magnetic-metal-complexing beads as specific sorbents for the metal chelate affinity of albumin**
 Akgol S., Turkmen D., Denizli A.
 Journal of Applied Polymer Science, vol.93, no.6, pp.2669-2677, 2004 (SCI-Expanded)

Articles Published in Other Journals

- I. **Molecularly imprinted biomimetic plasmonic sensor decorated with gold nanoparticles for selective and sensitive detection of bisphenol A**
 GÖKTÜRK BAŞAL I., Asir S., TÜRKMEN D., DENİZLİ A., YILMAZ F.
TALANTA OPEN, vol.10, 2024 (ESCI)
- II. **Heavy Metal Ions Removal From Wastewater Using Cryogels: A Review**
 TÜRKMEN D., YÜCEL M., AKGÖNÜLLÜ S., AŞIR S., DENİZLİ A.
Frontiers in Sustainability, vol.3, 2022 (Scopus)
- III. **Molecular Imprinting Technology for Biomimetic Assemblies**
 BERELİ N., AKGÖNÜLLÜ S., ASLİYÜCE ÇOBAN S., ÇİMEN D., GÖKTÜRK BAŞAL I., TÜRKMEN D., YAVUZ ALAGÖZ H., DENİZLİ A.
Hacettepe Journal of Biology and Chemistry, vol.48, no.5, pp.575-601, 2020 (Peer-Reviewed Journal)
- IV. **Magnetic Nanoparticles and Their Biomedical Applications**
 ÇETİN K., Fatma D., YAVUZ ALAGÖZ H., Qureshi T., TÜRKMEN D., DENİZLİ A.
Hacettepe Journal of Biology and Chemistry, vol.47, no.2, pp.143-152, 2019 (Peer-Reviewed Journal)
- V. **DNA Purification by Solid Phase Extraction SPE Methods**
 TOPÇU A. A., AŞIR S., TÜRKMEN D.
Hacettepe Journal of Biology and Chemistry, vol.3, pp.259, 2016 (Peer-Reviewed Journal)
- VI. **Phanerochaete Chrysosporium Loaded Cryogel Column for Biosorption of Mercury from Aqueous Solution**
 ÇETİN K., TÜRKMEN D., QURESHI T., SAĞLAM N., DENİZLİ A.
Hacettepe Journal of Biology and Chemistry, vol.1, pp.77-86, 2016 (Peer-Reviewed Journal)
- VII. **Adsorption of BSA on Metal Loaded Monosize p GMA Microspheres**
 Evrim Banu A., Kartal F., TÜRKMEN D., Ali D., DENİZLİ A.
Hacettepe Journal of Biologu and Chemistry, vol.43, pp.225-233, 2015 (Peer-Reviewed Journal)
- VIII. **Thermosensitive poly N isopropylacrylamide based cryogel A SAXS study**
 Veyis K., Elif Hilal Ş., İDE S., TÜRKMEN D., Rabel S., DENİZLİ A.
Hacettepe Journal of Biology Chemistry, vol.42, pp.237-249, 2014 (Peer-Reviewed Journal)
- IX. **Synthesis and Characterization of Poly N isopropylacrylamide Thermosensitive Based Cryogel**
 Veyis K., TÜRKMEN D., Huma S., BERELİ N., DENİZLİ A.
Hacettepe Journal of Biology and Chemistry, vol.41, pp.159-166, 2013 (Peer-Reviewed Journal)
- X. **Poly hydroxyethyl methacrylate Nanoparticles for Environmental Applications**
 TÜRKMEN D., Veyis K., UZUN L., ÖZTÜRK ATAY N., AKGÖL S., DENİZLİ A.
Hacettepe Journal of Biology and Chemistry, vol.37, pp.157-168, 2009 (Peer-Reviewed Journal)
- XI. **Ion Imprinted Thermosensitive Polymers for Fe₃ Removal from Human Plasma**
 Seçil U., YILMAZ E., TÜRKMEN D., UZUN L., SAY R., DENİZLİ A.
Hacettepe Journal of Biology and Chemistry, vol.36, pp.291-304, 2008 (Peer-Reviewed Journal)
- XII. **Poly acrylamide allyl glycidyl ether Cryogel as a Novel Stationary Phase for Chlorophenol Adsorption**
 ENGİN B., UZUN L., TÜRKMEN D., YILMAZ E., IGOR YU G., DENİZLİ A., BEKTAŞ F. S.
Hacettepe Journal of Biology and Chemistry, vol.35, pp.219-231, 2007 (Peer-Reviewed Journal)

Books

- I. **Plasmonic Sensors for Detection of Chemical and Biological Warfare Agents**
 Akgönüllü S., Saylan Y., Bereli N., Türkmen D., Yavuz Alagöz H., Denizli A.
 in: Plasmonic Sensors and their Applications, Adil Denizli, Editor, John Wiley & Sons, West Sussex, UK , Berlin,
 pp.71-85, 2021
- II. **Utility of nanobiosensors in agriculture**
 ÇALIŞIR M., GÖKTÜRK BAŞAL I., TÜRKMEN D., YILMAZ F., DENİZLİ A.
 in: Bionanomaterials for Environmental and Agricultural Applications, Ravindra Pratap Singh, Kshitij RB Singh,

- Editor, Institute of Physics Publishing, Londrina, pp.4-31, 2021
- III. Plasmonic Sensors for Detection of Chemical and Biological Warfare Agents**
 AKGÖNÜLLÜ S., SAYLAN Y., BERELİ N., TÜRKMEN D., YAVUZ ALAGÖZ H., DENİZLİ A.
 in: *Plasmonic Sensors and their Applications*, Adil Denizli, Editor, Wiley, Weinheim, pp.71-85, 2021
- IV. Current Trends of Plasmonic Nanosensors Use in Agriculture**
 Qureshi T., TÜRKMEN D., DENİZLİ A.
 in: *Biosensors in Agriculture: Recent Trends and Future Perspectives*, R. N. Pudake, Editor, Springer, Cham, pp.97-113, 2021
- V. Bacterial cellulose nanofibers for efficient removal of Hg²⁺ from aqueous solutions**
 Irmak E. T., Türkmen D., Akgönüllü S., Qureshi T., Denizli A.
 in: *Nanotechnology for Sustainable Water Resources*, Ajay Kumar Mishra, Chaudhery Mustansar Hussain, Editor, John Wiley & Sons, West Sussex, UK, New-Jersey, pp.501-522, 2018
- VI. Bacterial cellulose nanofibers for efficient removal of Hg²⁺ from aqueous solutions**
 TAMAHKAR IRMAK E., TÜRKMEN D., AKGÖNÜLLÜ S., QURESHI T., DENİZLİ A.
 in: *Nanotechnology for Sustainable Water Resources*, Ajay Kumar Mishra, Chaudhery Mustansar Hussain, Editor, John Wiley Sons, Inc., pp.501-522, 2018
- VII. Bacterial Cellulose Nanofibers for Efficient Removal of Hg²⁺ from Aqueous Solutions**
 TAMAHKAR IRMAK E., TÜRKMEN D., agönüllü s., Qureshi T., DENİZLİ A.
 in: *Nanotechnology for Sustainable Water Resources*, Ajay Kumar Mishra, Chaudhery Mustansar Hussain, Editor, CRC, New York, pp.501-518, 2018
- VIII. SENSORS FOR THE QUALITY DETECTION OF BEVERAGES**
 BERELİ N., ÇİMEN D., TÜRKMEN D., YAVUZ ALAGÖZ H., DENİZLİ A.
 in: *AFFINITY SENSORS*, Adil Denizli, Editor, Kukla Kirtasiye Bilgisayar ve Malzeme Tic. Ltd. Şti., Beytepe, Ankara, Ankara, pp.203-225, 2017
- IX. Cryogels: Applications in Extracorporeal Affinity Therapy**
 YAVUZ ALAGÖZ H., BERELİ N., BAYDEMİR PEŞİNT G., ANDAÇ A. M., TÜRKMEN D., DENİZLİ A.
 in: *Supermacroporous Cryogels: Biomedical and Biotechnological Applications*, Ashok Kumar, Editor, Taylor and Francis, Indianapolis, pp.387-416, 2016
- X. Cryogels for Affinity Chromatography**
 BERELİ N., TÜRKMEN D., YAVUZ ALAGÖZ H., IGOR YURI G., DENİZLİ A.
 in: *Advanced Separations by Specialized Sorbents*, Ecaterina Stela Dragan, Editor, CRC Press, 2015
- XI. Bacterial Cellulose Nanofibers for Dye-Affinity Adsorption of Recombinant Human Interferon-a**
 KARAKOÇ V., TÜRKMEN D., TAMAHKAR IRMAK E., KUTSAL T., DENİZLİ A.
 in: *Protein Purification*, Miguel Benites, Victoria Aguirre, Editor, Nova Science Publishers, New York, pp.185-197, 2012
- XII. High Capacity Removal of Mercury(II) Ions by Poly(Hydroxyethyl Methacrylate) Nanoparticles**
 TÜRKMEN D., ÖZTÜRK ATAY N., AKGÖL S., DENİZLİ A.
 in: *Environanotechnology*, Maohong Fan, Alan E. Bland, Rachid Slimane, Editor, Elsevier, Amsterdam, pp.23-37, 2010

Papers Presented at Peer-Reviewed Scientific Conferences

- I. Antibiyotik Baskılanmış Monolitik Kolonlar**
 AĞLAMAZ M. D., TOPÇU A. A., TÜRKMEN D., DENİZLİ A.
 17. Kromatografi Kongresi, Çorum, Turkey, 20 - 22 September 2017, (Summary Text)
- II. Saccharomyces cerevisiae'den Malat Dehidrogenaz Saflaştırılması için Bıya-Afinite Kriyojel Diskler**
 Hamade A., BERELİ N., TOPÇU A. A., TÜRKMEN D., Elkak A., DENİZLİ A.
 11. Ulusal Afinité Teknikleri Kongresi, Aydin, Turkey, 15 June - 17 July 2017, (Summary Text)
- III. Lizozim Saflaştırılması için Poli L Histidin Kriyojeller**
 ÇİMEN D., TÜRKMEN D., DENİZLİ A.

Kromatografi 2016, Turkey, 30 August - 02 September 2016

- IV. **Desing of Molecular Imprinted Magnetic Nanoparticles for the Usage in the Removal of Heavy Metal from Surface and Ground Water**
Meliike Ö. T., TÜRKMEN D., DENİZLİ A.
AFFTECH 2015, 30 August - 12 September 2016, pp.128
- V. **Phanerochate chrysosporium Gömülü Kriyojel Kolonlarla Hg II Biyosorpsiyonu**
TÜRKMEN D., SAĞLAM N., DENİZLİ A.
14. Ulusal Kromatografi Kongresi, Turkey, 12 - 15 May 2014, (Summary Text)

Funded Projects

YAVUZ ALAGÖZ H., TÜRKMEN D., BERELİ N., Akgönüllü S., Project Supported by Higher Education Institutions, Ürik Asit Tayini için Moleküler Baskılanmış Monolitik HPLC Kolonlarının Hazırlanması, 2018 - Continues

BERELİ N., TÜRKMEN D., YAVUZ ALAGÖZ H., GÖKTÜRK BAŞAL I., BAKHSHPOUR M., Project Supported by Higher Education Institutions, Tromboplastin ve Sefalin Baskılanmış Polimerler ile Protrombin Zamanı PT ve Aktif Parsiyel Tromboplastin Zamanı APTT Kitlerinin Hazırlanması, 2018 - Continues

TÜRKMEN D., Akgönüllü S., BERELİ N., Project Supported by Higher Education Institutions, Melamin Baskılanmış Polimerik Kartuşlar, 2017 - 2019

DENİZLİ A., YAVUZ ALAGÖZ H., BERELİ N., TÜRKMEN D., Project Supported by Higher Education Institutions, Diklofenak Baskılanmış Sensörlerin Hazırlanması ve Diklofenak Tayininde Kullanımının Araştırılması, 2017 - 2019

BERELİ N., DENİZLİ A., TÜRKMEN D., Project Supported by Higher Education Institutions, Histidin Miktarının Tayinine Yönelik Kuvars Kristal Miktoterazi QCM Biyosensörlerin Hazırlanması, 2017 - 2017

TÜRKMEN D., Project Supported by Higher Education Institutions, Lizozim Saflaştırılması için PoliLHistidin Kriyojeller, 2017 - 2017

TÜRKMEN D., Project Supported by Higher Education Institutions, Romatoid Faktör (IgM) Tayini için Yüzey Plazmon Temelli Biyosensörlerin Hazırlanması Karakterizasyonu, 2015 - 2017

Metrics

Publication: 68

Citation (WoS): 593

Citation (Scopus): 746

H-Index (WoS): 14

H-Index (Scopus): 17