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Publons / Web Of Science ResearcherID: W-4059-2017

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Education Information

Doctorate, Ataturk University, Fen Fakültesi, Kimya, Turkey 2007 - 2014

Postgraduate, Mersin University, Faculty Of Arts And Sciences, Kimya, Turkey 2004 - 2007

Undergraduate, Mersin University, Faculty Of Arts And Sciences, Kimya, Turkey 2000 - 2004

Foreign Languages

English, B1 Intermediate

Dissertations

Doctorate, GRAFİT OKSİTİN ELEKTROKİMYASAL İNDİRGENMESİ İLE GRAFEN VE METAL-GRAFEN KOMPOZİT SENTEZİ, Atatürk Üniversitesi, Fen Fakültesi, Kimya, 2014

Postgraduate, POLİPİROL KAPLI BAKIR ELEKTROT YÜZEVİNDE KARBONDİOKSİTİN ELEKTROKİMYASAL İNDİRGENMESİ, Mersin Üniversitesi, Fen-Edebiyat Fakültesi, Kimya, 2007

Research Areas

Chemistry, Analytical Chemistry, Electromagnetic Methods, Sensors, Surface Analysis, Natural Sciences

Academic Titles / Tasks

Assistant Professor, Ataturk University, Erzurum Meslek Yüksekokulu, Kimya ve Kimyasal İşleme Teknolojileri, 2015 - Continues

Advising Theses

Öztürk Doğan H., ELEKTROKİMYASAL TEKNİKLE SENZEZLENEN Ag NANOPARTİKÜL DEKORE EDİLMİŞ CuBi2O4/rGO

NANOYAPILARININ NİTRİT SENSÖRÜ OLARAK KULLANIMI, Postgraduate, Ö.FARUK(Student), 2023

Öztürk Doğan H., Farklı metal(Pd,Ni ve Ru) nanoparçacıkları dekore Cr2O3 modifiye kalem ucu elektrotlarda hidrojen çıkış reaksiyonu, Postgraduate, A.RECEP(Student), 2021

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Non-enzymatic Amperometric Detection of Glucose on One-Pot Electrochemical Fabricated Pd Nanoparticles-Graphene Modified Electrodes
Öztürk Doğan H., Çepni E., Özer T. Ö.
IRANIAN JOURNAL OF SCIENCE, vol.48, no.2, pp.389-395, 2024 (SCI-Expanded)
- II. The electrochemical fabrication of Cu@CeO₂-rGO electrode for high-performance electrochemical nitrite sensor
ÇELEBİ N., Temur E., ÖZTÜRK DOĞAN H., KAVAZ YÜKSEL A.
DIAMOND AND RELATED MATERIALS, vol.143, 2024 (SCI-Expanded)
- III. Hydrogen gas sensing and photodetector applications on electrofabricated Pd@CuCo₂O₄ nanostructures
Orhan Z., Öztürk Doğan H., Aydoğan Ş., Saritaş S., Bingül Z.
CERAMICS INTERNATIONAL, vol.50, no.5, pp.8472-8479, 2024 (SCI-Expanded)
- IV. Numerical evaluations of curcumin organic molecule and an experimental study on hybrid photodetector performance in visible and UV regions
Dogan H., Yıldırım F., Orhan Z., Ahmed A. B., Benhaliliba M., Aydoğan Ş.
ORGANIC ELECTRONICS, vol.124, 2024 (SCI-Expanded)
- V. A General Review of Methodologies Used in the Determination of Cholesterol (C₂₇H₄₆O) Levels in Foods
Ndhlala A. R., KAVAZ YÜKSEL A., ÇELEBİ N., ÖZTÜRK DOĞAN H.
FOODS, vol.12, no.24, 2023 (SCI-Expanded)
- VI. NiS@CuBi₂O₄/ERGO heterostructured electro-catalyst for enhanced hydrogen evolution reaction
ÖZTÜRK DOĞAN H., Kurt Urhan B.
Micro and Nanostructures, vol.183, 2023 (SCI-Expanded)
- VII. Ag nanoparticles-decorated CuBi₂O₄-rGO electrodes as an amperometric sensor for electrochemical determination of nitrite
ÖZTÜRK DOĞAN H., Albayrak Ö. F.
Synthetic Metals, vol.298, 2023 (SCI-Expanded)
- VIII. The electrochemical fabrication of CoCr₂O₄/electro-reduced graphene oxide electrodes for high-performance supercapacitors
ORHAN Z., AYDOĞAN Ş., ÖZTÜRK DOĞAN H.
Chemical Physics Letters, vol.820, 2023 (SCI-Expanded)
- IX. Electrochemical determination of nitrate on Ag nanoparticles-decorated poly (direct blue 15) electrodes
Öztürk Doğan H., Akbulak T., Nadaroğlu H., Hacımüftüoğlu A.
ELECTROANALYSIS, vol.35, no.9, 2023 (SCI-Expanded)
- X. Construction of palladium nanoparticles supported-poly(trypan blue) electro-catalyst towards ethanol oxidation
Yeşilyurt M. K., Kurt Urhan B., Öztürk Doğan H., Çomaklı Ö., Nadaroğlu H.
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- XI. Self-powered photosensor based on curcumin:reduced graphene oxide (CU:rGO)/n-Si heterojunction in visible and UV regions
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JOURNAL OF ALLOYS AND COMPOUNDS, vol.915, 2022 (SCI-Expanded)
- XII. Electrochemical fabrication and reductive doping of electrochemically reduced graphene oxide

- decorated with TiO₂ electrode with highly enhanced photoresponse under visible light**
Temur E., Eryigit M., ÖZTÜRK DOĞAN H., ÇEPNİ E., DEMİR Ü.
APPLIED SURFACE SCIENCE, vol.581, 2022 (SCI-Expanded)
- XIII. **ZnO Nanosheets-Decorated ERGO Layers: An Efficient Electrochemical Sensor for Non-Enzymatic Uric Acid Detection**
Eryigit M., Urhan B. K., ÖZTÜRK DOĞAN H., ÖZNÜLÜER ÖZER T., Demir U.
IEEE SENSORS JOURNAL, vol.22, no.6, pp.5555-5561, 2022 (SCI-Expanded)
- XIV. **Palladium-coated polyaniline nanofiber electrode as an efficient electrocatalyst for hydrogen evolution reaction**
Urhan B. K., ÖZTÜRK DOĞAN H., ÖZNÜLÜER ÖZER T., DEMİR Ü.
INTERNATIONAL JOURNAL OF HYDROGEN ENERGY, vol.47, no.7, pp.4631-4640, 2022 (SCI-Expanded)
- XV. **Electrodeposited Nickel/Chromium(III) Oxide Nanostructure-Modified Pencil Graphite Electrode for Enhanced Electrocatalytic Hydrogen Evolution Reaction Activity**
Korkmaz A. R., ÇEPNİ E., ÖZTÜRK DOĞAN H.
ENERGY & FUELS, vol.35, no.7, pp.6298-6304, 2021 (SCI-Expanded)
- XVI. **Ni(OH)₂-electrochemically reduced graphene oxide nanocomposites as anode electrocatalyst for direct ethanol fuel cell in alkaline media**
Urhan B. K., ÖZTÜRK DOĞAN H., ÇEPNİ E., Eryigit M., Demir U., Ozer T.
CHEMICAL PHYSICS LETTERS, vol.763, 2021 (SCI-Expanded)
- XVII. **ONE-POT ELECTROCHEMICAL FABRICATION OF SnO-REDUCED GRAPHENE OXIDE ELECTRODES FOR AMPEROMETRIC SENSING OF DOPAMINE**
ÖZTÜRK DOĞAN H., KURT URHAN B., ÖZNÜLÜER ÖZER T., DEMİR Ü.
Macedonian Journal Of Chemistry And Chemical Engineering, vol.40, no.2, pp.299-306, 2021 (SCI-Expanded)
- XVIII. **One-Step Electrochemical Fabrication of Reduced Graphene Oxide/Cuprous Oxide Nanocomposite Thin Films for Enhanced Photoelectrochemical Properties**
Cepni E., ÖZTÜRK DOĞAN H.
PHYSICA STATUS SOLIDI A-APPLICATIONS AND MATERIALS SCIENCE, vol.217, no.21, 2020 (SCI-Expanded)
- XIX. **One-pot Electrochemical Synthesis of Ni Nanoparticles-Decorated Electroreduced Graphene Oxide for Improved NADH Sensing**
Urhan B. K., Dogan H., Ozer T., Demir U.
ELECTROANALYSIS, vol.32, no.10, pp.2323-2329, 2020 (SCI-Expanded)
- XX. **Nonenzymatic glucose sensor based on poly(3,4-ethylene dioxythiophene)/electroreduced graphene oxide modified gold electrode**
Eryigit M., ÇEPNİ E., Urhan B. K., Dogan H., Ozer T.
SYNTHETIC METALS, vol.268, 2020 (SCI-Expanded)
- XXI. **Electrochemical fabrication of Ni nanoparticles-decorated electrochemically reduced graphene oxide composite electrode for non-enzymatic glucose detection**
Kurt Urhan B., Demir Ü., Öznülüer Özer T., Öztürk Doğan H.
THIN SOLID FILMS, vol.693, 2020 (SCI-Expanded)
- XXII. **Ethanol electro-oxidation in alkaline media on Pd/electrodeposited reduced graphene oxide nanocomposite modified nickel foam electrode**
Doğan H.
Solid State Sciences, vol.98, 2019 (SCI-Expanded)
- XXIII. **Simultaneous electrochemical detection of ascorbic acid and dopamine on Cu₂O/CuO/electrochemically reduced graphene oxide (Cu_xO/ERGO)-nanocomposite-modified electrode**
Dogan H., Urhan B. K., Çepni E., Eryiğit M.
MICROCHEMICAL JOURNAL, vol.150, 2019 (SCI-Expanded)
- XXIV. **PbO-Grafen Elektrot Yüzeyinde Askorbik Asit ile Dopaminin Eşzamanlı Elektrokimyasal Tespitİ**
ÖZTÜRK DOĞAN H., KURT URHAN B., ÖZNÜLÜER ÖZER T.
Gazi Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.9, no.4, pp.742-750, 2019 (AHCI)

- XXV. **One-Pot Electrochemical Synthesis of Lead Oxide-Electrochemically Reduced Graphene Oxide Nanostructures and Their Electrocatalytic Applications**
 Urhan B. K., Oznuluer T., Demir U., Dogan H.
 IEEE Sensors Journal, vol.19, no.13, pp.4781-4788, 2019 (SCI-Expanded)
- XXVI. **Electrochemical Fabrication of Prussian Blue Nanocube-decorated Electroreduced Graphene Oxide for Amperometric Sensing of NADH**
 Eryiğit M., Temur E., Ozer T., Dogan H. O.
 Electroanalysis, vol.31, no.5, pp.905-912, 2019 (SCI-Expanded)
- XXVII. **Electrochemical reduction of carbondioxide on polypyrrole coated copper electro-catalyst under ambient and high pressure in methanol**
 Aydin R., Dogan H., Koleli F.
 APPLIED CATALYSIS B-ENVIRONMENTAL, vol.140, pp.478-482, 2013 (SCI-Expanded)
- XXVIII. **Atomic scale imaging and spectroscopic characterization of electrochemically reduced graphene oxide**
 DOGAN H., EKİNÇİ D., Demir U.
 Surface Science, vol.611, pp.54-59, 2013 (SCI-Expanded)
- XXIX. **Electrochemical reduction of nitrate on graphene modified copper electrodes in alkaline media**
 Oznuluer T., Özdurak B., Dogan H.
 Journal of Electroanalytical Chemistry, vol.699, pp.1-5, 2013 (SCI-Expanded)

Articles Published in Other Journals

- I. **Photoelectrochemical degradation of methyl orange on CdS-decoratedCr203/electroreduced graphene oxide nanocomposites**
 Kaçar M. E., Kurt Urhan B., Öztürk Doğan H.
 NanoEra, vol.2, no.2, pp.41-44, 2022 (Peer-Reviewed Journal)
- II. **CuBi2O4/Elektro-indirgenmiş Grafen Oksit Nanokompozitlerinin Yeni Bir Elektrokimyasal Teknik Kullanılarak Sentezi ve Karakterizasyonu**
 Öztürk Doğan H., Kurt Urhan B.
 Süleyman Demirel Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.26, no.2, pp.223-228, 2022 (Peer-Reviewed Journal)
- III. **Cr2O3 Nanoyapılarının Elektrokimyasal Sentezi ve Karakterizasyonu**
 Korkmaz A. R., Çepni E., Öztürk Doğan H.
 Bilecik Şeyh Edebali Üniversitesi Fen Bilimleri Dergisi, vol.7, no.2, 2020 (Peer-Reviewed Journal)
- IV. **CuO-grafen Nanokompozitlerinde Etanol Elektrooksidasyonu**
 ÖZTÜRK DOĞAN H.
 İğdır Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.9, no.4, pp.2175-2182, 2019 (Scopus)
- V. **PbO-Grafen Elektrot Yüzeyinde Askorbik Asit ile Dopaminin Eşzamanlı Elektrokimyasal Tespitİ**
 ÖZTÜRK DOĞAN H., KURT URHAN B., ÖZNÜLÜER T.
 Gümüşhane Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.9, pp.742-750, 2019 (Peer-Reviewed Journal)
- VI. **Fotovoltaik İnce Film Olarak Elektrokimyasal Depozit Edilmiş Cu-Grafen ve Cu2O-Grafen Nanokompozitler**
 ÖZTÜRK DOĞAN H., ÖZNÜLÜER ÖZER T., DEMİR Ü.
 İğdır Üniversitesi Fen Bilimleri Enstitüsü Dergisi, vol.8, no.3, pp.201-209, 2018 (Scopus)
- VII. **Some Kinetic Properties and Inhibition of Glutathione S Transferase from a Hybridized Wheat Triticum aestivum L**
 ÖZTÜRK DOĞAN H., ERAT M.
 Journal of Agriculture and Crops, vol.2, pp.94-100, 2016 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Cr₂O₃/ERGO NANOYAPILARININ ELEKTROKİMYASAL SENTEZİ, KARAKTERİZASYONU VE KOLESTEROL SENSÖRÜ UYGULAMASI**
ÖZTÜRK DOĞAN H., ÖZNÜLÜER ÖZER T., ÇEPNİ E., KORKMAZ A. R.
1. ULUSLARARASI MARDİN BİLİMSEL ARAŞTIRMALAR VE İNOVASYON KONGRESİ, Turkey, 23 December 2024, pp.291-296
- II. **Hydrogen Evolution Reaction on MoO₃ Decorated-CuBi₂O₄/Reduced Graphene Oxide Nanocomposite**
ÖZTÜRK DOĞAN H., Orhan Z.
International Conference on Engineering, Natural Sciences, and Technological Developments (ICENSTED 2024), Balıkesir, Turkey, 19 July 2024, pp.88-90
- III. **Non-enzymatic Determination Of H₂O₂ In Cr₂O₃ Electrodes Decorated With Ag Nanoparticles**
temur e., KURT URHAN B., ÖZTÜRK DOĞAN H.
11. ULUSLARARASI MARMARA FEN BİLİMLERİ KONGRESİ, Turkey, 15 - 16 December 2023, pp.374-375
- IV. **COCr₂O₄ NANOYAPILARINDA ETANOL ELEKTRO-OKSİDASYONU ÜZERİNE PD NANOPARÇACIKLARININ ETKİSİ**
temur e., ÖZTÜRK DOĞAN H., KURT URHAN B.
7. ULUSLARARASI PALANDÖKEN BİLİMSEL ÇALIŞMALAR KONGRESİ, Turkey, 26 - 27 November 2023, pp.322-325
- V. **COS DEKORE EDİLMİŞ CUBİ₂O₄-RGO NANOKOMPOZİT ELEKTROTLARIN ELEKTROKİMYASAL OLARAK ÜRETİLMESİ VE ELEKTROKATALİTİK UYGULAMALARI**
temur e., ÖZTÜRK DOĞAN H., KURT URHAN B.
2. INTERNATIONAL SELÇUK SCIENTIFIC RESEARCHES CONGRESS, Turkey, 21 - 22 October 2023, pp.489-490
- VI. **ETHANOL ELECTRO OXIDATION on Pd NANOPARTICLES DECORATED TiO₂ ELECTRODES**
ÖZTÜRK DOĞAN H., KURT URHAN B., temur e.
2. ULUSLARARASI İPEK YOLU BİLİMSEL ARAŞTIRMALAR KONGRESİ, Turkey, 26 - 27 September 2023, pp.549-554
- VII. **Fabrication of FTO/TiO₂/ERGO-CdTe(QDs) nanocomposite electrodes and their photoresponse under visible light**
temur e., ÖZTÜRK DOĞAN H., DEMİR Ü.
Asiachem – 19th Asian Chemical Congress, 8 - 14 July 2023
- VIII. **TEK BASAMAKTA ELEKTROKİMYASAL SENTEZLENMİŞ Pd/GRAFEN NANOKOMPOZİTLERİNDE ENZİMATİK OLMAYAN GLUKOZ TAYINI**
ÖZTÜRK DOĞAN H.
4. INTERNATIONAL PALANDOKEN SCIENTIFIC STUDIES CONGRESS, Turkey, 28 - 29 April 2022
- IX. **KOBALT KROMİT NANOYAPILARININ ELEKTROKİMYASAL SENTEZİ VE KARAKTERİZASYONU**
ÖZTÜRK DOĞAN H., KURT URHAN B.
7. ULUSLARARASI ZEUGMA BİLİMSEL ARAŞTIRMALAR KONGRESİ, Gaziantep, Turkey, 21 January 2022, pp.447-450
- X. **FABRICATION OF CHROMIUM (III) OXIDE-ELECTROREDUCED GRAPHENE OXIDE (Cr₂O₃-ERGO) NANOCOMPOSITE VIA ONE-POT ELECTROCHEMICAL METHOD**
Öztürk Doğan H., Kurt Urhan B.
International World Energy Conference, Kayseri, Turkey, 03 December 2021, pp.385-388
- XI. **Electrochemical Synthesis of Various Metal Nanoparticles-Decorated Cr₂O₃ Nanostructures**
Korkmaz A., Çepni E., Öztürk Doğan H., Öznülüer Özer T.
World Congress on Applied Nanotechnology, Erzurum, Turkey, 24 - 26 November 2021, pp.52-55
- XII. **Electro-oxidation of Methanol on Cu₂O-Graphene Nanocomposite Electrode**
ÖZTÜRK DOĞAN H., KURT URHAN B.
World Congress on Applied Nanotechnology (W-CAN), Erzurum, Turkey, 24 November 2021
- XIII. **Electrochemical Synthesis of Pd Particles Decorated Cu₂S Nanobelts as Novel Electrocatalysts for Hydrogen Evolution Reaction**
Çepni E., Öztürk Doğan H., Öznülüer Özer T.

- 5th International Conference on Advances in Natural and Applied Sciences, Ağrı, Turkey, 21 - 23 September 2021,
pp.145-152
- XIV. **Electrochemical Synthesis and Characterization of MoO₃ Nanostructured Photoelectrodes**
Çepni E., Korkmaz A., Öztürk Doğan H., Öznüler T.
INTERNATIONAL SYMPOSIUM ON APPLIED SCIENCES AND ENGINEERING, Erzurum, Turkey, 7 - 09 April 2021,
pp.101-103
- XV. **Amperometric detection of dopamine on Prussian blue nanocube-decorated electrochemically reduced graphene oxide hybrid electrode**
Eryigit M., Gur E. P., Hosseinpour M., Öznüler Özer T., Öztürk Doğan H.
2nd International Congress on Semiconductor Materials and Devices (ICSM), Ardahan, Turkey, 28 - 30 August 2018, vol.46, pp.6991-6995
- XVI. **Cu/Electrochemically reduced graphene oxide layered nanocomposite for non-enzymatic H₂O₂(2) sensor**
Temur E., Eryigit M., Urhan B. K., DEMİR Ü., ÖZNÜLÜER ÖZER T.
2nd International Congress on Semiconductor Materials and Devices (ICSM), Ardahan, Turkey, 28 - 30 August 2018, vol.46, pp.6971-6975
- XVII. **Electrochemical fabrication of lead oxide-electrochemically reduced graphene oxide nanocomposites (PbO-ERGO) and their photoelectrochemical properties**
Urhan B. K., ÇEPNİ E., Temur E., ÖZTÜRK DOĞAN H., DEMİR Ü.
2nd International Congress on Semiconductor Materials and Devices (ICSM), Ardahan, Turkey, 28 - 30 August 2018, vol.46, pp.6895-6898
- XVIII. **METAL-GRAPHENE NANOCOMPOSITE ELECTRODES FOR H₂O₂ DETECTION**
Çepni E., Öztürk Doğan H.
5 th INTERNATIONAL CONFERENCE ONENGINEERING NATURAL SCIENCES, Van, Turkey, 20 - 22 December 2019
- XIX. **H₂O₂ TESPİTİ İÇİN METAL-GRAFEN NANOKOMPOZİT ELEKTROLİTLER**
çepni e., ÖZTÜRK DOĞAN H.
ISPEC5th INTERNATIONAL CONFERENCE ON ENGINEERING NATURAL SCIENCES, Van, Turkey, 20 - 22 December 2019, pp.27-30
- XX. **FARKLI METAL TEK TABAKALARININ (Bi, Cd, Ru) GRAFEN OKSİTİN ELEKTROKİMYASAL İNDİRGENMESİNDEKİ KATALİTİK ETKİLERİNİN KARŞILAŞTIRILMASI**
ÖZTÜRK DOĞAN H.
5. INTERNATIONAL CONFERENCES ON ENGINEERING NATURAL SCIENCES, Van, Turkey, 20 - 22 December 2019, pp.118-119
- XXI. **METAL OKSİT-GRAFEN KOMPOZİT ELEKTROLİTLARDA ENZİMATİK OLmayan GLUKOZ TAYİNİ**
ÖZTÜRK DOĞAN H.
2.HOCA AHMET YESEVİ Uluslararası Bilimsel Araştırmalar Kongresi, Erzurum, Turkey, 6 - 08 December 2019, pp.140-144
- XXII. **CuxO (x=1 or 2)/ERGO Nanocomposite Electrodes for Amperometric Detection of Dopamine**
Çepni E., Öztürk Doğan H., Kurt Urhan B., Mesut E.
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- XXIII. **Amperometric Detection of H₂O₂ on Prussian Blue Nanocubes Decorated Electrochemical Reduced Graphene Oxide Electrode**
Eryigit M., Gür E. P., Temur E., Kurt Urhan B., Çepni E., Öztürk Doğan H., Öznüler T.
3rd International Conference on Advanced Engineering Technologies, Bayburt, Turkey, 19 September 2019
- XXIV. **Electrochemcal Synthess and Characterzaton of TiO₂-Ergo/Fto Nanocomposte Electrodes**
Temur E., Gür E. P., Çepni E., Öztürk Doğan H., Demir Ü.
2nd International Conference on Physical Chemistry and Functional Materials, Nevşehir, Turkey, 25 June 2019
- XXV. **Electrochemically Reduced Graphene Oxide/CuxO (X=1,2) Nanocomposite Electrodes for Voltammetric Detection of Dopamine**
Çepni E., Öztürk Doğan H., Kurt Urhan B., Eryigit M.
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- XXVI. Electrochemical fabrication of PEDOT/ERGO/Au Nanocomposite Electrodes for Dopamine Sensor**
 Eryigit M., Kurt Urhan B., Gür E. P., Çepni E., Hosseinpour M., Öztürk Doğan H., Öznüler T., Demir Ü.
 International Syposium on Applied Sciences and Engineering, Erzurum, Turkey, 26 - 28 November 2018
- XXVII. Photoelectrochemical Properties of Electrochemical Fabricated TiO₂ Nanostructures**
 Çepni E., Gür E. P., Hosseinpour M., Öztürk Doğan H., Öznüler T., Demir Ü.
 International Syposium on Applied Sciences and Engineering, Erzurum, Turkey, 26 - 28 November 2018
- XXVIII. PHOTOELECTROCHEMICAL PROPERTIES OF LEAD OXIDE-ELECTRO-REDUCED GRAPHENE OXIDE (PbO-ERGO) NANOCOMPOSITES**
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- XXIX. Electrochemical fabrication of lead oxide-electrochemically reduced graphene oxide nanocomposites (PbO-ERGO) and their photoelectrochemical properties**
 Kurt Urhan B., Çepni E., Temur E., Öztürk Doğan H., Demir Ü.
 2nd International Congress on Semiconductor Materials and Devices, Ardahan, Turkey, 28 - 30 August 2018
- XXX. Lead Oxide-Electroreduced Graphene Oxide (PbO-ERGO) Nanocomposite for Determination of Ascorbic Acid and Dopamine**
 KURT URHAN B., temur e., çepni e., Hosseinpour M., ÖZTÜRK DOĞAN H., DEMİR Ü.
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- XXXI. Pd-Grafen Nanobiyosensörler**
 ÖZTÜRK DOĞAN H., ÖZNÜLÜER T., DEMİR Ü.
 5.İlaç Kimyası: İlaç Etken Maddesi Tasarımı, Sentezi, Üretimi ve standardizasyonu Kongresi, Turkey, 30 March - 02 April 2017
- XXXII. Bakır Elektrokimyasal İndirgenmiş Grafen Oksit Cu ERGO Nanokompozit Modifiye Edilen Au Elektrotta Metanolün Elektrooksidasyonu**
 ÖZTÜRK DOĞAN H., ÖZNÜLÜER T., DEMİR Ü., KURT B., ÖZDURAK B., ROYA N.
 III. Ulusal Uygulamalı Elektrokimya Lisansüstü Yaz Okulu ve Çalıştayı "Elektrokatalitik Sistemler ve Uygulamaları", Turkey, 3 - 07 June 2014
- XXXIII. In₂Se₃ Yariletken Materyallerin Yeni Bir Metot Olan Ko-Depozisyon Metoduyla Sentezi ve Karakterizasyonu**
 BAYRAKÇEKEN NİŞANCI F., ÖZNÜLÜER T., ÖZTÜRK DOĞAN H., DEMİR S., ÜNAL H.
 5. Ulusal Analitik Kimya Kongresi, Erzurum, Turkey, 21 - 25 June 2010
- XXXIV. TİYOL MODİFİYE Au(111) YÜZEYLERDE PbS DEPOZİSYONU**
 BAYRAKÇEKEN NİŞANCI F., DEMİR Ü., ÖZTÜRK DOĞAN H.
 XXII. Ulusal Kimya Kongresi, Magusa, Cyprus (Kktc), 6 - 10 October 2008
- XXXV. Farklı Destek Elektrolitleri İçinde Bakır Elektrotta Polianilin Sentezi ve Korozyon Davranışı**
 AYDIN R., ÖZTÜRK DOĞAN H., KÖLELİ F.
 10. Uluslararası korozyon Sempozyumu, Turkey, 1 - 04 November 2006
- XXXVI. Polipirol kaplı bakır elektrotta elektrokimyasal CO₂ indirgenmesinin voltametrik incelenmesi**
 ÖZTÜRK DOĞAN H., AYDIN R., KÖLELİ F.
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