

Assoc. Prof. TUĞBA TABANLIGİL CALAM

Personal Information

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International Researcher IDs

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Publons / Web Of Science ResearcherID: AHC-8203-2022

ScopusID: 57196149229

Yoksis Researcher ID: 137248

Education Information

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

Postgraduate, Gazi University, Fen Bilimleri Enstitüsü, Kimya (YI) (Tezli), Turkey 2007 - 2010

Postgraduate, Gazi University, Eğitim Bilimleri Enstitüsü, Eğitim Bilimleri Enstitüsü, Turkey 2005 - 2007

Undergraduate, Gazi University, Fen Fakültesi, Kimya Bölümü, Turkey 2001 - 2005

Dissertations

Doctorate, Kendiliğinden düzenlenen tek tabakalar (SAMS) yöntemiyle katı elektrot yüzey modifikasyonu yapılması, yüzeyin karakterizasyonu ve modifiye elektrodun kantitatif uygulamaları, Gazi University, Fen Bilimleri Enstitüsü, Kimya (Dr), 2016

Postgraduate, Dopamin ve ürik asitİN birinin varlığında diğerinin kare dalga voltametrisi ile tayini, Gazi University, Fen Bilimleri Enstitüsü, Kimya (YI) (Tezli), 2010

Research Areas

Chemistry, Electromagnetic Methods, Pharmaceutical Analysis, Food Analysis, Microchemical Analysis, Sensors, Surface Analysis

Academic Titles / Tasks

Associate Professor, Gazi University, Teknik Bilimler Meslek Yüksekokulu, Kimya Ve Kimyasal İşleme Teknolojileri Bölümü, 2020 - Continues

Lecturer, Gazi University, Teknik Bilimler Meslek Yüksekokulu, Kimya Ve Kimyasal İşleme Teknolojileri Bölümü, 2011 - 2020

Expert, Gazi University, Atatürk Meslek Yüksekokulu, Kimya ve Kimyasal İşleme Teknolojileri, 2009 - 2011

Academic and Administrative Experience

Member of Department Quality Commission, Gazi University, Teknik Bilimler Meslek Yüksekokulu, Kimya Ve Kimyasal İşleme Teknolojileri Bölümü, 2021 - Continues
Head of Department, Gazi University, Teknik Bilimler Meslek Yüksekokulu, Kimya Ve Kimyasal İşleme Teknolojileri Bölümü, 2022 - 2024

Courses

ANALİTİK KİMYA LABORATUVARI, Associate Degree, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013
Analitik kimya, Associate Degree, 2022 - 2023, 2021 - 2022
ANORGANİK KİMYA, Associate Degree, 2021 - 2022, 2019 - 2020, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013, 2011 - 2012
Kimyada Matematik Yöntemleri, Associate Degree, 2021 - 2022, 2020 - 2021, 2019 - 2020
GENEL KİMYA II, Associate Degree, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016
ALETSEL ANALİZ LABORATUVARI, Associate Degree, 2021 - 2022, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2013 - 2014, 2012 - 2013
ALETSEL ANALİZ, Associate Degree, 2021 - 2022, 2020 - 2021, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2013 - 2014, 2012 - 2013
İşyeri Uygulaması, Associate Degree, 2020 - 2021, 2019 - 2020
GENEL KİMYA LABORATUVARI, Associate Degree, 2020 - 2021, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2014 - 2015, 2013 - 2014, 2012 - 2013
ANALİTİK KİMYA, Associate Degree, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2015 - 2016, 2013 - 2014, 2012 - 2013
GENEL KİMYA I, Associate Degree, 2020 - 2021, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2014 - 2015, 2013 - 2014, 2012 - 2013
ENDÜSTRİ STAJI-III, Associate Degree, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016
ÇEVRE KİMYASI, Associate Degree, 2019 - 2020, 2016 - 2017, 2015 - 2016
ENDÜSTRİ STAJI-I, Associate Degree, 2018 - 2019, 2016 - 2017, 2015 - 2016
KOROZYON GİDERME, Associate Degree, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2013 - 2014, 2012 - 2013
Stokiyometri, Associate Degree, 2017 - 2018
STOKİYOMETRİ, Associate Degree, 2017 - 2018, 2015 - 2016, 2012 - 2013, 2011 - 2012
ENDÜSTRİ STAJI-II, Associate Degree, 2018 - 2019, 2016 - 2017
KROMATOGRAFİK YÖNTEMLER, Associate Degree, 2016 - 2017
Biyomalzemeler, Associate Degree, 2016 - 2017, 2015 - 2016, 2011 - 2012
BESİN KİMYASI, Associate Degree, 2016 - 2017, 2015 - 2016
Ayırma Yöntemleri, Associate Degree, 2015 - 2016, 2011 - 2012
Kimyasal Kinetik, Associate Degree, 2011 - 2012

Jury Memberships

Post Graduate, Post Graduate, Munzur Üniversitesi, June, 2023

Published journal articles indexed by SCI, SSCI, and AHCI

- I. A new nanocomposite membrane based on sulfonated polysulfone boron nitride for proton exchange membrane fuel cells: Its fabrication and characterization
Kocakulak T., TAŞKIN G., TABANLIGİL CALAM T., SOLMAZ H., CALAM A., Arslan T. A., ŞAHİN F.
Fuel, vol.374, 2024 (SCI-Expanded)
- II. Optimization of voltammetric parameters for sensitive and simultaneous determination of ferulic

- acid and vanillin using a glassy carbon electrode based on 2-aminonicotinic acid in the presence of surfactant media**
TABANLIGİL CALAM T., TAŞKIN G.
Food Chemistry, vol.436, 2024 (SCI-Expanded)
- III. A new, fast and selective electrochemical sensor based on Bismuthiol-I for the voltammetric detection of tartrazine, a synthetic food dye, in soft drinks**
TABANLIGİL CALAM T.
Microchemical Journal, vol.197, 2024 (SCI-Expanded)
- IV. Electrochemical Behavior and Ultrasensitive, Simple and Effective Voltammetric Determination of Acetaminophen Using Modified Glassy Carbon Electrode Based on 4-Hydroxyquinoline-3-Carboxylic Acid**
UZUN D., TABANLIGİL CALAM T.
ELECTROANALYSIS, vol.35, no.4, 2023 (SCI-Expanded)
- V. Optimization of square wave voltammetry parameters by response surface methodology for the determination of Sunset yellow using an electrochemical sensor based on Purpald®**
TABANLIGİL CALAM T., Taşkin Çakıcı G.
Food Chemistry, vol.404, 2023 (SCI-Expanded)
- VI. A sensitive method for the determination of 4-aminophenol using an electrochemical sensor based on 5-amino-1,3,4-thiadiazole-2-thiol**
TABANLIGİL CALAM T., Cakici G.
JOURNAL OF FOOD COMPOSITION AND ANALYSIS, vol.114, 2022 (SCI-Expanded)
- VII. A novel, efficient and sensitive method for the simultaneous determination of riboflavin (vitamin B2) and pyridoxine hydrochloride (vitamin B6) in food and pharmacological samples using an electrochemical sensor based on 4,4'-diamino benzophenone**
TABANLIGİL CALAM T.
MICROCHEMICAL JOURNAL, vol.169, 2021 (SCI-Expanded)
- VIII. A modified pencil graphite electrode with 2-thiobarbituric acid for the efficient and cheap voltammetric sensing of 4-aminophenol in water samples and child syrup sample**
TABANLIGİL CALAM T.
JOURNAL OF FOOD COMPOSITION AND ANALYSIS, vol.98, 2021 (SCI-Expanded)
- IX. Selective and Sensitive Determination of Paracetamol and Levodopa with Using Electropolymerized 3,5-diamino-1,2,4-triazole Film on Glassy Carbon Electrode**
Tabanlıgil Calam T.
ELECTROANALYSIS, vol.33, no.4, pp.1049-1062, 2021 (SCI-Expanded)
- X. Electrochemical determination of 8-hydroxyquinoline in a cosmetic product on a glassy carbon electrode modified with 1-amino-2-naphthol-4-sulphonic acid**
Tabanlıgil Calam T., Yilmaz E. B.
INSTRUMENTATION SCIENCE & TECHNOLOGY, vol.49, no.1, pp.1-20, 2021 (SCI-Expanded)
- XI. Voltammetric determination and electrochemical behavior of vanillin based on 1H-1,2,4-triazole-3-thiol polymer film modified gold electrode**
Tabanlıgil Calam T.
FOOD CHEMISTRY, vol.328, 2020 (SCI-Expanded)
- XII. Electrochemical Oxidative Determination and Electrochemical Behavior of 4-nitrophenol Based on an Au Electrode Modified with Electro-polymerized 3,5-diamino-1,2,4-triazole Film**
Tabanlıgil Calam T.
ELECTROANALYSIS, vol.32, no.1, pp.149-158, 2020 (SCI-Expanded)
- XIII. Investigation of the electrochemical behavior of phenol using 1H-1, 2, 4-triazole-3-thiol modified gold electrode and its voltammetric determination**
Tabanlıgil Calam T.
JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, vol.35, no.2, pp.835-844, 2020 (SCI-Expanded)

- XIV. **The determination of uric acid in the presence of ascorbic acid and dopamine using [(1H-1,2,4-triazole-3-ylimino)methyl]naphthalene-2-ol modified platinum electrode**
 Tatlı F., TABANLIGİL CALAM T., UZUN D., HASDEMİR E.
 JOURNAL OF THE FACULTY OF ENGINEERING AND ARCHITECTURE OF GAZI UNIVERSITY, vol.35, no.4, pp.2013-2022, 2020 (SCI-Expanded)
- XV. **Rapid and Selective Determination of Vanillin in the Presence of Caffeine, its Electrochemical Behavior on an Au Electrode Electropolymerized with 3-amino-1,2,4-triazole-5-thiol**
 Tabanlıgil Calam T., Uzun D.
 ELECTROANALYSIS, vol.31, no.12, pp.2347-2358, 2019 (SCI-Expanded)
- XVI. **Analytical application of the poly(1H-1,2,4-triazole-3-thiol) modified gold electrode for high-sensitive voltammetric determination of catechol in tap and lake water samples**
 Tabanlıgil Calam T.
 INTERNATIONAL JOURNAL OF ENVIRONMENTAL ANALYTICAL CHEMISTRY, vol.99, no.13, pp.1298-1312, 2019 (SCI-Expanded)
- XVII. **Preparation and characterization of 3-[(1H-1,2,4-triazole-3-ylimino)methyl]naphthalene-2-ol film at the platinum surface for selective voltammetric determination of dopamine in the presence of uric acid and ascorbic acid**
 Tatlı F., Uzun D., Tabanlıgil Calam T., Balaban Gündüzalp A., Hasdemir E.
 SURFACE AND INTERFACE ANALYSIS, vol.51, no.4, pp.475-483, 2019 (SCI-Expanded)
- XVIII. **COMPARATIVE CHARACTERIZATIONS OF SELF-ASSEMBLED MONOLAYERS OF 1,6-HEXANEDIETHIOL AND 1-HEXANETHIOL FORMED ON POLYCRYSTALLINE GOLD ELECTRODE**
 Tabanlıgil Calam T., Hasdemir E.
 COMPTES RENDUS DE L'ACADEMIE BULGARE DES SCIENCES, vol.72, no.3, pp.316-326, 2019 (SCI-Expanded)
- XIX. **A voltammetric sensor based on glassy carbon electrode modified with 1H-1, 2,4-triazole-3-thiol coating for rapid determination of trace lead ions in acetate buffer solution**
 Danyıldız Z., Uzun D., Tabanlıgil Calam T., Hasdemir E.
 JOURNAL OF ELECTROANALYTICAL CHEMISTRY, vol.805, pp.177-183, 2017 (SCI-Expanded)

Articles Published in Other Journals

- I. **Fabrication and Characterization of Sulfonated Polysulfone Membrane with Different Thicknesses for Proton Exchange Membrane Fuel Cell**
 Tanış İ., Arslan T. A., Kocakulak T., Taşkın G., Tabanlıgil Calam T., Solmaz H.
 Engineering Perspective, no.3, pp.100-107, 2024 (Peer-Reviewed Journal)
- II. **Grafit Uç Elektrot Yüzeyinde 4,4'-diaminobenzofenon'un Elektropolimerleşmesi ile Hazırlanan Modifiye Elektrot Kullanılarak 2-Nitrofenolün Elektrokimyasal Davranışının İncelenmesi ve Voltametrik Tayini**
 TABANLIGİL CALAM T., Çalışkan S., TAŞKIN ÇAKICI G.
 Gazi Üniversitesi Fen Bilimleri Dergisi Part C: Tasarım ve Teknoloji, vol.10, no.1, pp.15-26, 2022 (Peer-Reviewed Journal)
- III. **Electrochemical Behavior and Voltammetric Determination of 2-Nitrophenol on Glassy Carbon Electrode Surface Modified with 1-Amino-2-Naphthol-4-Sulphonic Acid**
 TABANLIGİL CALAM T.
 Engineering Perspective, vol.1, no.1, pp.1-5, 2021 (Peer-Reviewed Journal)
- IV. **Kırmızı Kapya Biberlerinin (*Capsicum Annum L.*) Kurutma ve Rehidrasyon Kinetiklerinin Belirlenmesi, Kurutma İşleminin Termodinamik Analizi**
 Kılıç F., Tabanlıgil Calam T.
 Deu Mühendislik Fakültesi Fen ve Mühendislik, vol.22, no.65, pp.343-352, 2020 (Peer-Reviewed Journal)
- V. **Elektropolimerize 3,5-Diamino-1,2,4-triazol Film ile Modifiye Edilmiş Altın Elektrot Yüzeyinde Epinefrinin Voltammetrik Tayini ve Elektrokimyasal Davranışı**

- Tabanlıgil Calam T.
Gazi Üniversitesi Fen Bilimleri Dergisi Part C: Tasarım ve Teknoloji, vol.7, no.4, pp.985-998, 2019 (Peer-Reviewed Journal)
- VI. **Application of 1,6-Hexanedithiol and 1-Hexanethiol Self Assembled Monolayers on Polycrystalline Gold Electrode for Determination of Fe(II) Using Square Wave Voltammetry**
Tabanlıgil Calam T., Hasdemir E.
GAZI UNIVERSITY JOURNAL OF SCIENCE, vol.31, no.1, pp.53-64, 2018 (ESCI)
- VII. **The Determination of Dopamine and Uric Acid with the Presence of Other Using Square Wave Voltammetry**
HASDEMİR E., TABANLIGİL CALAM T.
Gazi Üniversitesi Gazi Eğitim Fakültesi Dergisi, vol.31, no.3, pp.775-791, 2011 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **İlaç Dünyasında Güncel Gelişmeler**
Tabanlıgil Calam T. (Editor)
Gazi Yayın Dağıtım, Ankara, 2024
- II. **İlaç Dünyasında güncel gelişmeler**
Tabanlıgil Calam T.
Gazi Yayın Dağıtım, Ankara, 2024

Refereed Congress / Symposium Publications in Proceedings

- I. **DEVELOPMENT OF POLYVINYL ALCOHOL/HYDROXY PROPYL METHYLELLULOSE/ CARBON NAOTUBE CONDUCTOR MEMBRANES FOR FUEL CELLS**
Taşkin G., Tabanlıgil Calam T., Bayal Ö.
International Interdisciplinary Congress of Women in Science, Sivas, Turkey, 27 - 28 April 2024, pp.23-34
- II. **OPTIMIZATION OF VOLTAMETRIC PARAMETERS BY BOX-BEHNKEN METHOD USING RESPONSE SURFACE METHODOLOGY FOR THE PRECISE DETERMINATION OF PARACETAMOLE ON THE SURFACE OF ACTIVATED GLASSY CARBON ELECTRODE**
Tabanlıgil Calam T., Taşkin G., Kocataş K.
International Interdisciplinary Congress of Women in Science, Sivas, Turkey, 27 - 28 April 2024, pp.35-45
- III. **PREPARATION OF AN ELECTROCHEMICAL SENSOR FOR THE DETERMINATION OF LEAD (II) IN TAP WATER**
TABANLIGİL CALAM T., TAŞKIN G., Bektaş Ö.
INTERNATIONAL CONGRESS ON ADVANCED RESEARCH AND APPLICATIONS, Sivas, Turkey, 1 - 02 December 2023, pp.208-217
- IV. **LOW COST GRAPHITE AND CELLULOSE ACETATE COMPOSITE ANTISTATIC FILMS**
TAŞKIN G., TABANLIGİL CALAM T., Coşkuner T. Ş.
INTERNATIONAL CONGRESS ON ADVANCED RESEARCH AND APPLICATIONS, Sivas, Turkey, 1 - 02 December 2023, pp.200-207
- V. **Electrochemical Behavior Of Phenol On The Glassy Carbon Electrode Surface Modified With 2-Aminonicotinic Acid Prepared For Use As A Sensor And Its Voltammetric Determination In Tap Water Sample**
TABANLIGİL CALAM T., TAŞKIN G., Bektaş Ö.
ISARC 3. INTERNATIONAL TRAKYA SCIENTIFIC RESEARCH CONGRESS, Edirne, Turkey, 25 - 26 November 2023, pp.545-557
- VI. **Removal Of Cobalt From Aqueous Solution Using Cellulose Acetate/Hydroxypropylmethylcellulose Composite Membranes**

- TAŞKIN G., TABANLIGİL CALAM T., Bayal Ö., Cenan F. N.
ISARC 3. INTERNATIONAL TRAKYA SCIENTIFIC RESEARCH CONGRESS, Edirne, Turkey, 25 - 26 November 2023,
pp.558-566
- VII. **4,4'-diaminobenzofenon molekülü ile modifiye edilmiş grafit kalem uç elektrodun elektrokimyasal yöntemle karakterizasyonu ve 2-nitrofenolün modifiye yüzeydeki elektrokimyasal davranışının incelenmesi**
Tabanlıgil Calam T.
3. Ulusal Başkent Disiplinler Arası Bilimsel Çalışmalar Kongresi, Ankara, Turkey, 14 - 15 March 2021, pp.5-6
- VIII. **1-amino-2-naftol-4-sülfonik asit ile modifiye edilmiş camsı karbon elektrot yüzeyinde 2-nitrofenol'ün elektrokimyasal davranışları ve voltametrik tayini**
TABANLIGİL CALAM T.
3rd Erasmus International Academic Research Symposium, Ankara, Turkey, 6 - 07 March 2020
- IX. **3,5-DİAMİNO-1,2,4-TRİAZOL MOLEKÜLÜ İLE MODİFİYEEDİLMİŞ CAMSI KARBON ELEKTROT YÜZEYİNDE 8-NİTROKİNOLİNİN ELEKTROKİMYASAL DAVRANIŞI VE VOLTAMETRİK TAYİNİ**
Tabanlıgil Calam T.
7th International Symposium on Academic Studies in Science,Engineering and Architecture Sciences, Ankara, Turkey, 15 - 17 November 2019, pp.1142-1155
- X. **RON20 ve RON60 Yakıtı Kullanımında Hava Fazlalık Katsayısının HCCI Motor Üzerindeki Etkileri**
CALAM A., TABANLIGİL CALAM T., SOLMAZ H., POLAT S., İÇİNGÜR Y.
9th International Automotive Technologies Congress, Bursa, Turkey, 7 - 08 May 2018, pp.334-345
- XI. **RON40 Yakıtı Kullanımında Sıkıştırma Oranının HCCI Yanma ve Performansa Etkileri**
CALAM A., İÇİNGÜR Y., TABANLIGİL CALAM T., SOLMAZ H., POLAT S.
9th International Automotive Technologies Congress, Bursa, Turkey, 7 - 08 May 2018, pp.1076-1086
- XII. **RON20 ve RON60 Yakıtı Kullanımında Hava Fazlalık Ktsayısının HCCI Motor Üzerindeki Etkileri**
CALAM A., TABANLIGİL CALAM T., SOLMAZ H., POLAT S., İÇİNGİR Y.
9th International Automotive Technologies Congress, 7 - 08 May 2018
- XIII. **RON40 Yakıtı Kullanımında Sıkıştırma Oranının HCCI Motorun Yanma ve Performansa Etkileri**
CALAM A., İÇİNGİR Y., TABANLIGİL CALAM T., SOLMAZ H., POLAT S.
9th International Automotive Technologies Congress, 7 - 08 May 2018
- XIV. **ALTIN ELEKTROT YÜZEYİNİN KENDİNDEN DÜZENLENEN TEK TABAKALAR (SAMs) YÖNTEMİ KULLANILARAK 1,6-HEKZANEDİTİYOL (HDT) MOLEKÜLLERİ İLE MODİFİKASYONU VE KARAKTERİZASYONU**
TABANLIGİL CALAM T., HASDEMİR E.
27.Uluslararası Kimya Kongresi, Turkey, 23 - 28 August 2015
- XV. **ALTIN ELEKTROT YÜZEYİNİN KENDİNDEN DÜZENLENEN TEK TABAKALAR (SAMs) YÖNTEMİ KULLANILARAK 1-HEKZANTİYOL (HT) MOLEKÜLLERİ İLE MODİFİKASYONU VE KARAKTERİZASYONU**
TABANLIGİL CALAM T., HASDEMİR E.
27. Ulusal Kimya Kongresi, Turkey, 23 - 28 August 2015
- XVI. **Determination of Dopamine in the Presence of Ascorbic Acid and Uric Acid at the 3-((1h-1,2,4-triazol- 3-ylimino)metil)naftalen-2-ol Modified Platinum Electrode**
TABANLIGİL CALAM T., tatlı f., UZUN D., HASDEMİR E.
10th INRTERNATIONAL ELECTROCHEMISTRY MEETING, 4 - 08 September 2013
- XVII. **DETERMINATION OF URIC ACID IN THE PRESENCE OF DOPAMINE AND ASCORBIC ACID AT THE 3-((1H-1,2,4-TRIAZOL-3-YLIMINO)METIL)NAFTALEN-2-OL MODIFIED PLATINUM ELECTRODE**
TATLİ F., TABANLIGİL CALAM T., UZUN D., HASDEMİR E.
10th INRTERNATIONAL ELECTROCHEMISTRY MEETING, Konya, Turkey, 4 - 08 September 2013
- XVIII. **Preparation and Characterization of Poly(3-((1h-1,2,4-triazol-3-ylimino)metil)naftalen-2-ol) Film at the Platinum Surface**
TABANLIGİL CALAM T., tatlı f., UZUN D., HASDEMİR E.
10th International Electrochemistry Meeting 2013 10th INRTERNATIONAL ELECTROCHEMISTRY MEETING, 4 - 08 September 2013

- XIX. Schiff Bazı ile Hazırlanan Modifiye Platin Elektrot Yüzeyinin Elektrokimyasal ve Spektroskopik Karakterizasyonu
TABANLIGİL CALAM T., UZUN D., HASDEMİR E.
6. Ulusal Analitik Kimya Kongresi, Hatay, Turkey, 3 - 07 September 2012
- XX. SCHİFF BAZI İLE HAZIRLANAN MODİFİYE PLATİN ELEKTROT YÜZEYİNİN ELEKTROKİMYASAL VE SPEKTROSKOPİK KARAKTERİZASYONU
TABANLIGİL CALAM T., UZUN D., HASDEMİR E.
VI. Ulusal Analitik Kimya Kongresi, Turkey, 3 - 07 September 2012
- XXI. Bakır ve selenyumun kare dalga voltametrisi ile H-noktası standart ekleme yöntemini kullanarak tayini
TABANLIGİL CALAM T., HASDEMİR E., şimşek s.
9th INRTERNATIONAL ELECTROCHEMISTRY MEETING, 25 - 29 September 2011
- XXII. Bakır ve Bizmutun Voltametrik Yöntemle Aynı Anda Tayinleri
HASDEMİR E., KARABODUK K., TABANLIGİL CALAM T.
25. ulusal kimya kongresi, Turkey, 27 June - 02 July 2011
- XXIII. Dopamin ve Ürik Asitin Birinin Varlığında Diğerinin Voltametrik Yöntemle Tayini
HASDEMİR E., TABANLIGİL CALAM T., KARABODUK K.
25. ulusal kimya kongresi, Turkey, 27 June - 02 July 2011

Supported Projects

Tabanlıgil Calam T., Project Supported by Higher Education Institutions, Çevresel numunelerde zehirli etkiye sahip olan hidrokinon ve katekolün voltametrik tayini için sensör üretimi karakterizasyonu ve analitik uygulamaları, 2024 - 2026

Solmaz H., Calam A., Şahin F., Tabanlıgil Calam T., Taşkın Çakıcı G., Ardebili S. M. S., Kocakulak T., CB Strateji ve Bütçe Başkanlığı (Kalkınma Bakanlığı) Projesi, PEM Yakıt Pilleri İçin Nano-Malzeme Destekli Membran Üretilimi Etkinliğinin İncelenmesi ve Optimizasyonu, 2023 - 2026

Tabanlıgil Calam T., Taşkın Çakıcı G., Project Supported by Higher Education Institutions, Bir organik molekülün elektrot yüzeyinde elektropolimerleşmesi yoluyla katı elektrodun modifikasyonu yüzeyin karakterizasyonu ve analitik uygulaması, 2022 - 2024

Tabanlıgil Calam T., Taşkın G., Project Supported by Other Official Institutions, Polimer Kompozitler ile Sulu Ortamdan Ağır Metal İyonlarının Adsorpsiyonu, 2023 - 2023

Tabanlıgil Calam T., Taşkın G., Project Supported by Other Official Institutions, Çevresel su numunelerinde ağır metal tayini için sensör üretimi, 2023 - 2023

Tabanlıgil Calam T., Taşkın G., Project Supported by Other Official Institutions, Antistatik Ambalaj İçin Yeni Bir Çevre Dostu Biyobozunur Kompozit Film Hazırlama, 2022 - 2022

Tabanlıgil Calam T., Taşkın G., Project Supported by Other Official Institutions, Çevresel su numunelerinde toksik madde tayini için sensör üretimi, 2022 - 2022

Tabanlıgil Calam T., Project Supported by Higher Education Institutions, Katı elektrot yüzeyinin bir organik molekül ile modifikasyonu, hazırlanan modifiye elektrodun karakterizasyonu ve analitik uygulaması, 2020 - 2022

Uzun D., Tabanlıgil Calam T., Project Supported by Higher Education Institutions, Camsı karbon elektrot yüzeyinin elektrokimyasal modifikasyonu, modifiye yüzeyin karakterizasyonu ve elektrokatalitik özellikler, 2019 - 2022

Tabanlıgil Calam T., Project Supported by Higher Education Institutions, Altın elektrot yüzeyinin elektrokimyasal modifikasyonu, Modifiye yüzeyin karakterizasyonu ve modifiye yüzeyin analitik uygulaması, 2019 - 2020

Hasdemir E., Uzun D., Tabanlıgil Calam T., Danyıldız Z., Project Supported by Higher Education Institutions, Elektrot Yüzey Modifikasiyonu, Karakterizasyonu ve Analitik Uygulamaları, 2016 - 2018

Hasdemir E., Tabanlıgil Calam T., Project Supported by Higher Education Institutions, Kendiliğinden düzenlenen tek tabakalar (SAMs) yöntemiyle katı elektrot modifikasyonu yüzeyin karakterizasyonu ve analitik uygulamaları "Modification of solid electrode by self assembled monolayers (SAMs), characterization of surface and analytical application, 2013 - 2016

Hasdemir E., Uzun D., Tabanlıgil Calam T., Project Supported by Higher Education Institutions, Schiff bazi kullanarak

Activities in Scientific Journals

Savunma Bilimleri Dergisi, Editor, 2024 - Continues

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Metrics

Publication: 51
Citation (WoS): 347
Citation (Scopus): 359
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