

Assoc. Prof. DİLEK KUL

Personal Information

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Address: KTÜ Eczacılık Fakültesi, Analitik Kimya Anabilim Dalı, B-Blok, Kat:3 Ortahisar/Trabzon

Education Information

Doctorate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Kimya / Fizikokimya, Turkey 2000 - 2006

Post Graduate, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Kimya / Fizikokimya, Turkey 1997 - 2000

Under Graduate, Karadeniz Technical University, Fen-Edebiyat Fakültesi, Kimya, Turkey 1993 - 1997

Foreign Languages

English, C1 Advanced

Certificates, Courses and Trainings

Education Management and Planning, Eğiticilerin Eğitimi Sertifika Programı, Trabzon Üniversitesi, 2019

Education Management and Planning, Akademik Düzeyde Araştırma Projesi Hazırlama Eğitimi, Tübitak, 2015

Education Management and Planning, Elektrokimyasal Empedans Spektroskopisi Çalıştayı, Referans Kimya, 2012

Dissertations

Doctorate, POLİ(ETİLEN OKSİT) MERKEZLİ VE POLİ(tert-BUTİL AKRİLAT) KABUKLU YILDIZ-ŞEKİLLİ BLOK KOPOLİMERLERİN SENTEZİ VE MİSEL ÖZELLİKLERİNİN İNCELENMESİ, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Kimya / Fizikokimya, 2006

Post Graduate, MONO (t-BuBP) VE TETRA BROMOMETİL BENZOİL PEROKSİTLER (BDBP) / ZnCl₂ BAŞLATICI SİSTEMİ İLE TETRAHİDROFURANIN (THF) KATYONİK POLİMERİZASYONU, Karadeniz Technical University, Fen Bilimleri Enstitüsü, Kimya / Fizikokimya, 2000

Research Areas

Health Sciences, Pharmacology and Therapeutics, Basic Pharmaceutics Sciences, Analytical Chemistry, Chemistry, Analytical Chemistry, Electromagnetic Methods, Sensors, Spectroscopical Methods, Polymeric Films, Natural Sciences

Academic Titles / Tasks

Associate Professor, Karadeniz Technical University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri Bölümü, 2017 - Continues

Assistant Professor, Karadeniz Technical University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2007 - 2017

Instructor, Karadeniz Technical University, Fen Edebiyat Fakültesi, Kimya, 2005 - 2007

Research Assistant, Karadeniz Technical University, Fen Edebiyat Fakültesi, Kimya, 1998 - 2005

Professional Experience

Fakülte Kurulu Üyesi, Karadeniz Technical University, Eczacılık Fakültesi, 2019 - Continues

Enstitü Yönetim Kurulu Üyesi, Karadeniz Technical University, Sağlık Bilimleri Enstitüsü, 2018 - Continues

Vice Dean, Karadeniz Technical University, Eczacılık Fakültesi, 2018 - Continues

Fakülte Yönetim Kurulu Üyesi, Karadeniz Technical University, Eczacılık Fakültesi, 2017 - Continues

Farabi Coordinator, Karadeniz Technical University, Eczacılık Fakültesi, 2016 - Continues

Head of Department, Karadeniz Technical University, Eczacılık Fakültesi, Temel Eczacılık, 2017 - 2020

Head of Department, Karadeniz Technical University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, 2011 - 2014

Courses

Polimerler ve İlaç Taşıyıcı Sistemlerde Kullanımı, Under Graduate, 2017 - 2018

Analitik Kimya I ve Laboratuvarı, Under Graduate, 2017 - 2018

Genel Kimya I, Under Graduate, 2016 - 2017, 2017 - 2018

Analitik Kimyada Validasyon ve Akreditasyon, Doctorate, 2017 - 2018

Kalite Güvencesi ve Yönetmelikler, Under Graduate, 2017 - 2018

Eczacılıkta Analiz Yöntemleri, Post Graduate, 2016 - 2017

Doktora Tezi, Doctorate, 2017 - 2018

Araştırma Projesi I, Under Graduate, 2016 - 2017, 2017 - 2018

Analitik Kimya II ve Laboratuvarı, Under Graduate, 2016 - 2017

Literature Research and Scientific Presentation in Pharmacy, Post Graduate, 2017 - 2018

Araştırma Projesi II, Under Graduate, 2016 - 2017

Genel Kimya II, Under Graduate, 2016 - 2017

İlaç Analizlerinde Elektroanalitik Yöntemler, Post Graduate, 2017 - 2018

Analitik Kimya I ve Laboratuvarı, Under Graduate, 2016 - 2017

Polimer Kimyasına Giriş, Under Graduate, 2014 - 2015, 2015 - 2016

Araştırma Projesi Dersi-I, Under Graduate, 2015 - 2016

Analitik Kimyada Validasyon ve Akreditasyon, Doctorate, 2015 - 2016

Analitik Kimya II + Laboratuvar , Under Graduate, 2012 - 2013, 2013 - 2014, 2014 - 2015

Genel Kimya-II, Under Graduate, 2014 - 2015

Genel Kimya - I, Under Graduate, 2015 - 2016

Capillary Electrophoresis and Applications in Analytical Chemistry, Doctorate, 2014 - 2015

Analitik Kimya I + Laboratuvar , Under Graduate, 2012 - 2013, 2013 - 2014, 2014 - 2015, 2015 - 2016

Elektrokimyasal Sensörler Lab., Doctorate, 2014 - 2015

Eczacılıkta Fizikokimya, Doctorate, 2014 - 2015

İlaç Analizlerinde Elektroanalitik Yöntemler Uygulama, Post Graduate, 2012 - 2013, 2013 - 2014

Voltametri ve Polarografiye Giriş, Post Graduate, 2013 - 2014

Modified Electrodes, Doctorate, 2014 - 2015

İlaç Analizlerinde Elektroanalitik Yöntemler, Post Graduate, 2012 - 2013, 2013 - 2014

Advising Theses

KUL D., Antibakteriyel ilaç sefepimin karbon esaslı elektrotlar ile elektrokimyasal oksidasyonu ve farmasötiklerden ve serumdan kantitatif tayini, Post Graduate, G.ÖZTÜRK(Student), 2016

KUL D., Antipsikotik İlaç Ketiapin Fumaratın Karbon Nanotüp Modifiyeli Camsı Karbon Elektrot ile Elektrokimyasal Analizi, Post Graduate, B.KAYA(Student), 2014

Jury Memberships

Appointment Academic Staff, Appointment Academic Staff, Karadeniz Teknik Üniversitesi, October, 2017
Appointment Academic Staff, Appointment Academic Staff, Karadeniz Teknik Üniversitesi, December, 2015
Post Graduate, Tez Savunma Jürisi, KTÜ, 2014, Karadeniz Teknik Üniversitesi, June, 2014
Post Graduate, Tez Savunma Jürisi, K.T.Ü., 2014, Karadeniz Teknik Üniversitesi, May, 2014
Post Graduate, Tez Savunma Jürisi, Ankara Üniv., 2011, Ankara Üniversitesi, August, 2011

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Electroanalytical Analysis of Guaifenesin on Poly(Acridine Orange) Modified Glassy Carbon Electrode and its Determination in Pharmaceuticals and Serum Samples**
Işık H., Öztürk G., Ağin F., Kul D.
Combinatorial Chemistry & High Throughput Screening, vol.23, pp.1-10, 2020 (Journal Indexed in SCI Expanded)
- II. **Voltammetric analysis of ephedrine in pharmaceutical dosage forms and urine using poly(Nile blue A) modified glassy carbon electrode**
Ağin F., Öztürk G., Kul D.
Combinatorial Chemistry & High Throughput Screening, vol.23, pp.1-10, 2020 (Journal Indexed in SCI Expanded)
- III. **Voltammetric Analysis of Atypical Antipsychotic Drugs with Solid Electrodes**
KUL D.
CURRENT ANALYTICAL CHEMISTRY, vol.15, is.3, pp.240-248, 2019 (Journal Indexed in SCI)
- IV. **Poly(Methyl Red) Modified Glassy Carbon Electrodes: Electrosynthesis, Characterization, and Sensor Behavior**
KUL D., Ozturk G.
ELECTROANALYSIS, vol.29, is.7, pp.1721-1730, 2017 (Journal Indexed in SCI)
- V. **Sensitive and selective determination of tolterodine tartrate and its electrochemical investigation on solid carbon based electrodes**
Kul D.
JOURNAL OF ANALYTICAL CHEMISTRY, vol.69, is.10, pp.970-981, 2014 (Journal Indexed in SCI)
- VI. **Poly(acridine orange)-modified glassy carbon electrodes: electrosynthesis, characterisation and sensor application with uric acid**
KUL D., Dogan-Topal B., Ozkan S. A., Uslu B.
JOURNAL OF APPLIED ELECTROCHEMISTRY, vol.44, is.7, pp.831-840, 2014 (Journal Indexed in SCI)
- VII. **Electrochemical Investigation and Determination of Levodopa on Poly(Nile Blue-A)/Multiwalled Carbon Nanotube Modified Glassy Carbon Electrodes**
KUL D., Brett C. M. A.
ELECTROANALYSIS, vol.26, is.6, pp.1320-1325, 2014 (Journal Indexed in SCI)
- VIII. **A novel amperometric sensor for ascorbic acid based on poly(Nile blue A) and functionalised multi-walled carbon nanotube modified electrodes**
Kul D., Emilia Ghica M., Pauliukaite R., Brett C. M. A.
TALANTA, vol.111, pp.76-84, 2013 (Journal Indexed in SCI)
- IX. **Electrosynthesis and characterisation of poly(Nile blue) films**
Kul D., Pauliukaite R., Brett C. M. A.
JOURNAL OF ELECTROANALYTICAL CHEMISTRY, vol.662, is.2, pp.328-333, 2011 (Journal Indexed in SCI)
- X. **Anodic behaviour of fulvestrant and its voltammetric determination in pharmaceuticals and human serum on highly boron-doped diamond electrode using differential pulse adsorptive stripping**

voltammetry

Dogan-Topal B., KUL D., Ozkan S. A. , Uslu B.

JOURNAL OF APPLIED ELECTROCHEMISTRY, vol.41, is.11, pp.1253-1260, 2011 (Journal Indexed in SCI)

- XI. **ELECTROCHEMICAL DETERMINATION OF ANTI-HYPERLIPIDEMIC DRUG EZETIMIBE BASED ON ITS OXIDATION ON SOLID ELECTRODES**
KUL D., Uslu B., Ozkan S. A.
ANALYTICAL LETTERS, vol.44, is.7, pp.1341-1357, 2011 (Journal Indexed in SCI)
- XII. **Electroanalytical characteristics of antipsychotic drug ziprasidone and its determination in pharmaceuticals and serum samples on solid electrodes**
KUL D., Gumustas M., Uslu B., Ozkan S. A.
TALANTA, vol.82, is.1, pp.286-295, 2010 (Journal Indexed in SCI)
- XIII. **High-Performance Liquid Chromatographic and First Derivative of the Ratio Spectrophotometric Determination of Amlodipine and Valsartan in Their Binary Mixtures**
KUL D., Dogan-Topal B., Kutucu T., Uslu B., Ozkan S. A.
JOURNAL OF AOAC INTERNATIONAL, vol.93, is.3, pp.882-890, 2010 (Journal Indexed in SCI)
- XIV. **Encapsulation and release by star-shaped block copolymers as unimolecular nanocontainers**
KUL D., Van Renterghem L. M. , Meier M. A. R. , Strandman S., Tenhu H., YILMAZ Ş., Schubert U. S. , Du Prez F. E.
JOURNAL OF POLYMER SCIENCE PART A-POLYMER CHEMISTRY, vol.46, is.2, pp.650-660, 2008 (Journal Indexed in SCI)
- XV. **Synthesis of a novel crosslinked superabsorbent copolymer with diazacyclooctadecane crown ether and its sorption capability**
Yilmaz S., Kul D., Erdol M., OZDEMİR M., Abbasoglu R.
EUROPEAN POLYMER JOURNAL, vol.43, is.5, pp.1923-1932, 2007 (Journal Indexed in SCI)
- XVI. **Synthesis of novel macromonomeric peroxy initiators of styrene with the cationic copolymerization and the quantum chemically investigation of the initiation system effects**
Kul D., Yilmaz S. S. , Ozturk T., Usta A., Misir M.
JOURNAL OF APPLIED POLYMER SCIENCE, vol.102, is.1, pp.348-357, 2006 (Journal Indexed in SCI)
- XVII. **Viscosity behaviour of poly (caprolacton-dimethyl methacrylate)/poly(ethylene glycol) blends in various solvents**
Yilmaz S. S. , Kul D., Usta A., Ozturk T., Misir M.
INDIAN JOURNAL OF CHEMISTRY SECTION A-INORGANIC BIO-INORGANIC PHYSICAL THEORETICAL & ANALYTICAL CHEMISTRY, vol.45, is.9, pp.2031-2034, 2006 (Journal Indexed in SCI)
- XVIII. **Initiation system effects in the cationic copolymerization of tetrahydrofuran (THF)**
Kul D., Volga C., Yilmaz S., HAZER B.
POLYMER BULLETIN, vol.49, is.1, pp.25-32, 2002 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Voltammetric analysis of class II antiarrhythmic drugs propranolol and acebutolol**
KUL D., AĞIN F.
Turkish Journal of Analytical Chemistry, vol.2, is.1, pp.37-46, 2020 (Other Refereed National Journals)
- II. **Numune Hazırlama Tekniklerinde Yeni Yaklaşımlar**
KUL D., ŞATANA KARA H. E. , NEMUTLU E.
Türk Farmakope Dergisi, vol.3, is.3, pp.42-62, 2018 (Other Refereed National Journals)
- III. **Electroanalytical characterisation of dopa decarboxylase inhibitors carbidopa and benserazide on multiwalled carbon nanotube and poly(Nile blue A) modified glassy carbon electrodes**
KUL D., BRETT C. M.
International Journal of Electrochemistry, is.2011, pp.1-7, 2011 (Refereed Journals of Other Institutions)
- IV. **Differential pulse voltammetric determination of fulvestrant in pharmaceutical dosage forms and serum samples**

Refereed Congress / Symposium Publications in Proceedings

- I. **Electroanalytical Study of a Novel Benzimidazole Derivative Compound, 2-methyl-4(7)-phenyl-1H-benzo[D]imidazole**
DOĞAN İ. S., KUL D.
5th International Turkic World Conference on Chemical Sciences and Technologie, 25 - 27 October 2019
- II. **Guaifenesinin Bor Katkılı Elmas Elektrot ile Voltametrik Analizi ve Farmasötik Dozaj Formundan ve Serumdan Tayini**
ÖZTÜRK G., ÖZDEMİR E., BUDAK B., AĞIN F., KUL D.
31. Ulusal Kimya Kongresi, Turkey, 10 - 13 September 2019
- III. **VOLTAMMETRIC ANALYSIS OF GUAIFENESIN WITH BORON DOPED DIAMOND ELECTRODE AND ITS DETERMINATION FROM PHARMACEUTICAL DOSAGE FORM**
ÖZTÜRK G., AĞIN F., BUDAK B., ÖZDEMİR E., KUL D.
Euroanalysis XX Conference, 1 - 05 September 2019
- IV. **Voltammetric Determination of An Antifungal Drug From Pharmaceutical Dosage Forms Using Modified Glassy Carbon Electrodes**
ÖZTÜRK G., KUL D.
12th Symposium on Pharmaceutical Sciences, 26 - 29 June 2018
- V. **ELECTROANALYTICAL STUDY OF A NOVEL BENZIMIDAZOLE DERIVATIVE COMPOUND, 2-(2-(METHYLBENZYL)-4(7)-PHENYL-1-H-BENZO[D]IMIDAZOLE**
KUL D., DOĞAN İ. S., AĞIN F.
11th Aegean Analytical Chemistry Days, 25 - 29 September 2018
- VI. **VOLTAMMETRIC DETERMINATION OF CETIRIZINE IN PHARMACEUTICALS BY DIFFERENTIAL PULSE AND SQUARE WAVE VOLTAMMETRIC METHODS**
SOFU Ü., İFŞAT Z. D., ÖZTÜRK G., KUL D.
12th International Symposium on Pharmaceutical Sciences, 26 - 29 June 2018
- VII. **Voltammetric Determination of Ephedrine on Poly (Nile Blue) Modified Glassy Carbon Electrode in Pharmaceutical Dosage Forms and Urine Samples**
AĞIN F., ÖZTÜRK G., KUL D.
12th International Symposium on Pharmaceutical Sciences, 26 - 29 June 2018
- VIII. **Differential Pulse Voltammetric Determination of Terbinafine in Pharmaceuticals using Bromocresol Purple Modified Glassy Carbon Electrode**
ÖZTÜRK G., KUL D.
3rd International Multidisciplinary Symposium on Drug Research and Development, Erzurum, Turkey, 5 - 07 October 2017, pp.63
- IX. **Antibakteriyel ilaç rifampisin'in karbon nanotüp modifiyeli camı karbon elektrot ile yükseltgenme yönündeki elektrokimyasal analizi**
KUL D.
1. Anadolu Üniversitesi Eczacılık Fakültesi Sempozyumu (ANES), Eskişehir, Turkey, 1 - 02 June 2017, pp.40
- X. **Electroanalytical determination of donepezil from pharmaceuticals and serum using carbon paste electrode**
ÖZTÜRK G., KUL D.
3. İLAÇ VE ECZACILIK KONGRESİ, İstanbul, Turkey, 26 - 29 April 2017, pp.779
- XI. **Efedrinin poli (Nil mavisı) ile modifiye edilmiş camı karbon elektrot ile voltametrik analizi, farmasötik dozaj formundan tayini**
AĞIN F., ÖZTÜRK G., KUL D.
I. Ulusal Marmara Eczacılık Kongresi, İstanbul, Turkey, 3 - 05 November 2016

- XII. **Efedrinin poli Nil mavisi ile modifiye edilmiş camısı karbon elektrot ile voltametrik analizi farmasötik dozaj formundan tayini**
AĞIN F., ÖZTÜRK G., KUL D.
1. Ulusal Marmara Eczacılık Kongresi, İstanbul, Turkey, 3 - 05 November 2016
- XIII. **Antibakteriyel İlaç Sefepimin Karbon Esaslı Elektrotlar ile Elektrokimyasal Oksidasyonu ve Farmasötiklerden ve Serumdan Kantitatif Tayini**
ÖZTÜRK G., KUL D.
8. Ulusal Analitik Kimya Kongresi, Isparta, Turkey, 30 May - 03 June 2016
- XIV. **Elektroaktif Poli Akridin Turuncusu Polimer Filmlerinin Sentezi Karakterizasyonu ve Sensör Uygulaması**
KUL D., DOĞAN TOPAL B., ÖZKAN S. A. , USLU B.
8. Ulusal Analitik Kimya Kongresi, Isparta, Turkey, 30 May - 03 June 2016
- XV. **Antipsikotik İlaç Ketiapin Fumaratın Karbon Nanotüp Modifiyeli Camısı Karbon Elektrot İle Elektrokimyasal Analizi**
KAYA B., KUL D.
27. Ulusal Kimya Kongresi, Çanakkale, Turkey, 23 - 28 August 2015
- XVI. **Elektroaktif Poli Metil Kırmızısı Polimer Filmlerinin Elektrokimyasal Sentezi Karakterizasyonu ve Sensör Uygulaması**
KUL D.
27. Ulusal Kimya Kongresi, Çanakkale, Turkey, 23 - 28 August 2015
- XVII. **Electrochemical oxidation of antibacterial drug cefepime and its quantitative determination from pharmaceuticals and serum with carbon based electrodes**
ÖZTÜRK G., KUL D.
11th INTERNATIONAL SYMPOSIUM ON PHARMACEUTICAL SCIENCES, Ankara, Turkey, 9 - 12 June 2015
- XVIII. **Electrosynthesis Characterisation and Sensor Application of Poly Methyl Red Electroactive Polymer Films**
KUL D.
11th International Symposium of Pharmaceutical Sciences, Ankara, Turkey, 9 - 12 June 2015
- XIX. **Electrochemical Analysis of Antipsychotic Drug Quetiapine Fumarate at Carbon Nanotubes Modified Glassy Carbon Electrodes**
KAYA B., KUL D.
11th International Symposium of Pharmaceutical Sciences, Ankara, Turkey, 9 - 12 June 2015
- XX. **Anodic Behaviour and Voltammetric Determination of Levodopa on Poly Nile Blue A and Multiwalled Carbon Nanotube Modified Glassy Carbon Electrodes**
KUL D.
6th Black Sea Basin Conference on Analytical Chemistry, Trabzon, Turkey, 10 - 14 September 2013
- XXI. **Electrochemical Studies of Tolterodine Tartrate in Pharmaceuticals on Glassy Carbon and Boron Doped Diamond Electrodes**
KUL D.
10th International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 26 - 29 June 2012
- XXII. **Anodic Behaviour and Voltammetric Determination of Carbidopa and Benserazide on Multiwalled Carbon Nanotube and Poly Nile Blue A Modified Glassy Carbon Electrodes**
KUL D., BRETT C. M.
10th International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 26 - 29 June 2012
- XXIII. **Multi Walled Carbon Nanotube Poly Nile Blue Modified Glassy Carbon Electrode as Ascorbic Acid Sensor**
KUL D., PAULIUKAITE R., BRETT C. M.
The 9th Spring Meeting of the International Society of Electrochemistry (ISE), Turku, Finland, 8 - 11 May 2011
- XXIV. **Polymerisation and Characterisation of Poly Nile Blue as Potential Redox Mediator**
KUL D., PAULIUKAITE R., BRETT C. M.
The 61st Annual Meeting of the International Society of Electrochemistry (ISE), Nice, France, 26 September - 01

October 2010

- XXV. **Selective Electrochemical Behavior of Antipsychotic Drug Ziprasidone in Pharmaceutical Dosage Form and Serum Samples on Solid Electrodes**
KUL D., USLU B., ÖZKAN S. A.
13th International Conference on Electroanalysis (ESEAC), Gijon, Spain, 20 - 24 June 2010
- XXVI. **Electrochemical Studies of Fulvestrant in Pharmaceuticals and Serum on Glassy Carbon Electrode Using Square Wave and Differential Pulse Voltammetry**
KUL D., DOĞAN TOPAL B., ÖZKAN S. A. , USLU B.
8th International Electrochemistry Meeting in Turkey, Antalya, Turkey, 8 - 11 October 2009
- XXVII. **High Performance Liquid Chromatographic Determination of Amlodipine and Valsartan in Their Binary Mixtures**
KUL D., DOĞAN TOPAL B., KUTUCU T., USLU B., ÖZKAN S. A.
9th International Symposium on Pharmaceutical Sciences, Ankara, Turkey, 23 - 26 June 2009
- XXVIII. **Electroanalytical Determination of Fulvestrant in Pharmaceutical Formulations on Boron Doped Diamond Electrode Using Differential Pulse Adsorptive Stripping Voltammetry**
DOĞAN TOPAL B., KUL D., ÖZKAN S. A. , USLU B.
International Symposium on Drug Research & Development, Ankara, Turkey, 4 - 07 April 2009
- XXIX. **PEO Merkez ve PtBA Kabuklu Yıldız Şekli Blok Kopolimerlerin ATRP ile Sentezi ve Özellikleri**
KUL D., VAN RENTERGHEM L., SAVAŞKAN YILMAZ S., DU PREZ F.
I. Ulusal Polimer Bilim ve Teknoloji Kongresi ve Sergisi, Ankara, Turkey, 21 - 23 June 2006
- XXX. **Star Shaped Block Copolymers with a PEO Core and a PtBA Shell**
KUL D., VAN RENTERGHEM L., SAVAŞKAN YILMAZ S., DU PREZ F.
BPG Annual Meeting, La Roche en Ardenne, Belgium, 19 - 20 May 2005
- XXXI. **Metil Metakrilatın BBP CuCl Başlatıcı Sistemi ile Atom Transfer Radikal Polimerizasyonu ATRP**
ÖZTÜRK T., MISIR M., VOLGA C., KUL D., SAVAŞKAN YILMAZ S., HAZER B.
XVIII. Ulusal Kimya Kongresi, Kars, Turkey, 5 - 09 July 2004
- XXXII. **Katyonik Polimerizasyon ile Poli THF EPH İçeren Makroperoksi İnimerlerin Sentezi**
MISIR M., ÖZTÜRK T., VOLGA C., KUL D., SAVAŞKAN YILMAZ S., HAZER B.
XVIII. Ulusal Kimya Kongresi, Kars, Turkey, 5 - 09 July 2004
- XXXIII. **Preparation of Sorbent Containing Polystyrene 2,3 : 8,9:14,15-Tribenzo-4,13-dithia-6,11-dioxa-1,7,10,16-tetraazahexadecane dimethacrylate and their sorption ability for Na⁺, Hg²⁺, Pb²⁺,**
SAVAŞKAN YILMAZ S., KUL D., KANTEKİN H., OCAK Ü., GÖK Y.
40th IUPAC World Polymer Congress, Paris France, Paris, France, 4 - 07 July 2004, pp.61
- XXXIV. **The Synthesis of a New Macromonomeric Peroxy Initiator via Cationic Polymerization**
SAVAŞKAN YILMAZ S., USTA C., KUL D., HAZER B.
International Symposium on Ionic Polymerization (IUPAC), Boston, United States Of America, 30 June - 04 July 2003
- XXXV. **Poli THF İnimerlerin MMA ile Serbest Radikal Polimerizasyon Kinetiği**
VOLGA C., KUL D., SAVAŞKAN YILMAZ S., HAZER B.
XVI. Ulusal Kimya Kongresi, Konya, Turkey, 10 - 13 September 2002
- XXXVI. **Mono t BuBP ve Tetrabromometil Benzoil Peroksit BDBP ZnCl₂ Başlatıcı Sistemi ile Tetrahidrofuranın THF Katyonik Polimerizasyonu**
SAVAŞKAN YILMAZ S., HAZER B., VOLGA C., KUL D.
XIII. Ulusal Kimya Kongresi, Samsun, Turkey, 31 August - 04 September 1999

Episodes in the Encyclopedia

I. Türk Farmakopesi 2017

USLU B., NEMUTLU E., ŞENER E., KARADENİZ H., ÇELİK H., ŞATANA KARA H. E. , ÇELEBİER M., CAN N. Ö. , ÜSTÜNDAĞ Ö., BÜYÜKTUNCEL S. E. , et al.

Supported Projects

- AĞIN F., HADİMLİ N. S. , ÖZTÜRK G., KUL D., Project Supported by Higher Education Institutions, Modifiye edilmiş camı karbon elektrot kullanılarak alfa-1 adrenerjik antagonistlerin elektrokimyasal analizi, 2018 - Continues
- AĞIN F., KUL D., ÖZTÜRK G., HADİMLİ N. S. , Project Supported by Higher Education Institutions, Poliakridin turuncusu modifiye camı karbon elektrot ile guaifenesinin voltametrik analizi, 2018 - 2019
- KUL D., Project Supported by Higher Education Institutions, Bazı İlaç Etken Maddelerinin Karbon Nanotüpler ile Modifiye Edilmiş Camı Karbon Elektrotlar Kullanılarak Elektrokimyasal Olarak İncelenmesi ve Determinasyonu, 2013 - 2015
- KUL D., Project Supported by Higher Education Institutions, Poli(metil kırmızısı) kullanılarak modifiye edilmiş camı karbon elektrot ile farmasötik maddelerin voltametrik analizlerinin yapılması, 2011 - 2013

Memberships / Tasks in Scientific Organizations

Kimyagerler Derneği, Member, 2015 - Continues

Scientific Refereeing

- turkish journal of analytical chemistry, Other Journals, May 2020
- ARABIAN JOURNAL OF CHEMISTRY, SCI Journal, April 2020
- TURKISH JOURNAL OF CHEMISTRY, SCI Journal, October 2019
- TURKISH JOURNAL OF CHEMISTRY, SCI Journal, February 2019
- TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, National Scientific Refreed Journal, December 2018
- TURKISH JOURNAL OF CHEMISTRY, SCI Journal, September 2018
- Turkish Journal of Pharmaceutical Sciences, National Scientific Refreed Journal, May 2018
- TURKISH JOURNAL OF CHEMISTRY, SCI Journal, April 2018
- Journal of Analytical Methods in Chemistry, SCI Journal, February 2018
- TURKISH JOURNAL OF CHEMISTRY, SCI Journal, January 2018
- TURKISH JOURNAL OF CHEMISTRY, SCI Journal, September 2017
- JOURNAL OF ANALYTICAL METHODS IN CHEMISTRY, SCI Journal, August 2017
- CURRENT ANALYTICAL CHEMISTRY, SCI Journal, August 2017
- CURRENT ANALYTICAL CHEMISTRY, SCI Journal, July 2017
- CURRENT MEDICINAL CHEMISTRY, SCI Journal, June 2017
- TURKISH JOURNAL OF CHEMISTRY, SCI Journal, June 2017
- JOURNAL OF ANALYTICAL METHODS IN CHEMISTRY, SCI Journal, May 2017
- JOURNAL OF ANALYTICAL METHODS IN CHEMISTRY, SCI Journal, May 2017
- IONICS, SCI Journal, March 2017
- JOURNAL OF ANALYTICAL METHODS IN CHEMISTRY, SCI Journal, February 2017
- CURRENT PHARMACEUTICAL ANALYSIS, SCI Journal, February 2017
- JOURNAL OF ANALYTICAL METHODS IN CHEMISTRY, SCI Journal, December 2016
- IONICS, SCI Journal, June 2016
- Journal of Applied Polymer Science, SCI Journal, June 2015
- TUBITAK Project, April 2015
- Journal of Applied Polymer Science, SCI Journal, March 2015
- TUBITAK Project, December 2014
- Current Drug Therapy, Other Indexed Journal, August 2014
- Turkish Journal of Chemistry, SCI Journal, December 2013

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Journal of Analytical Methods in Chemistry, SCI Journal, April 2013
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TURKISH JOURNAL OF PHARMACEUTICAL SCIENCES, SCI Journal, June 2011
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Scientific Consultations

Tübitak, Project Consultancy, Karadeniz Technical University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, Turkey, 2015 - 2015
Tübitak, Project Consultancy, Karadeniz Technical University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, Turkey, 2015 - 2015
Tübitak, Project Consultancy, Karadeniz Technical University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, Turkey, 2015 - 2015
Tübitak, Project Consultancy, Karadeniz Technical University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, Turkey, 2015 - 2015
Tübitak, Project Consultancy, Karadeniz Technical University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, Turkey, 2015 - 2015
Tübitak, Project Consultancy, Karadeniz Technical University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, Turkey, 2014 - 2014
Tübitak, Project Consultancy, Karadeniz Technical University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, Turkey, 2014 - 2014
Tübitak, Project Consultancy, Karadeniz Technical University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, Turkey, 2013 - 2013
Mersin Üniversitesi, Project Consultancy, Karadeniz Technical University, Eczacılık Fakültesi, Temel Eczacılık Bilimleri, Turkey, 2012 - 2012

Invited Congress and Symposium Activities

27. Ulusal Kimya Kongresi, Attendee, Çanakkale, Turkey, 2015
11th International Symposium on Pharmaceutical Sciences, Attendee, Ankara, Turkey, 2015
6th Black Sea Basin Conference on Analytical Chemistry, Attendee, Trabzon, Turkey, 2014
10th International Symposium on Pharmaceutical Science, Attendee, Ankara, Turkey, 2012
International Society of Electrochemistry (ISE), Attendee, Turku, Finland, 2011
International Society of Electrochemistry (ISE), Attendee, Nice, France, 2010
13th International Conference on Electroanalysis (ESEAC), Attendee, Gijon, Spain, 2010
8th International Electrochemistry Meeting, Attendee, Antalya, Turkey, 2009
9th International Symposium on Pharmaceutical Science, Attendee, Ankara, Turkey, 2009
International Symposium on Drug Research & Development, Attendee, Ankara, Turkey, 2009
I. Ulusal Polimer Bilim ve Teknoloji Kongresi ve Sergisi, Attendee, Ankara, Turkey, 2006
APME-6 International Symposium on Advanced Polymers via Macromolecular Engineering, Attendee, İstanbul, Turkey, 2005
BPG Annual Meeting, Attendee, La-Roche-en-Ardenne, Belgium, 2005

40th IUPAC World Polymer Congress, Attendee, Paris, France, 2004

XVIII. Ulusal Kimya Kongresi, Attendee, Kars, Turkey, 2004

International Symposium on Ionic Polymerization (IUPAC), Attendee, Boston, United States Of America, 2003

XVI. Ulusal Kimya Kongresi, Attendee, Konya, Turkey, 2002

XIII. Ulusal Kimya Kongresi, Attendee, Samsun, Turkey, 1999

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Scholarships

YÖK - Doktora Sonrası Araştırma, YOK, 2010 - Continues

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