

Öğr.Gör. Esin EREN

Kişisel Bilgiler

E-posta: esineren@sdu.edu.tr

Posta Adresi: Süleyman Demirel Üniversitesi Yenilikçi Teknolojiler Araştırma ve Uygulama Merkezi Enerji Teknolojileri Araştırma Birimi Isparta

Eğitim Bilgileri

Doktora, Süleyman Demirel Üniversitesi, Fen Bilimleri Enstitüsü, Kimya Anabilim Dalı, Türkiye 2011 - 2016

Yüksek Lisans, Ege Üniversitesi, Güneş Enerjisi Enstitüsü, Güneş Enerjisi, Türkiye 2005 - 2008

Lisans, Ege Üniversitesi, Fen Fakültesi, Kimya Bölümü, Türkiye 2000 - 2005

Araştırma Alanları

Kimya, Fizikokimya, Polimerik Malzemeler, Temel Bilimler

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **A Machine Learning Approach for Metal Oxide Based Polymer Composites as Charge Selective Layers in Perovskite Solar Cells**
YILDIRIM M. O. , Gok E. C. , Hemasiri N. H. , EREN E., Kazim S., ÖKSÜZ A., Ahmad S.
CHEMPLUSCHEM, cilt.86, sa.5, ss.785-793, 2021 (SCI İndekslerine Giren Dergi)
- II. **Flexible nickel Prussian blue analogue films for electrochromic and H₂O₂ sensing**
EREN E., ÖKSÜZ A.
JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS, cilt.31, sa.18, ss.15434-15445, 2020 (SCI İndekslerine Giren Dergi)
- III. **Comparison of Machine Learning Models on Performance of Single- and Dual-Type Electrochromic Devices**
Gok E. C. , Yıldırım M. O. , Eren E., Öksüz A.
ACS OMEGA, cilt.5, ss.23257-23267, 2020 (SCI İndekslerine Giren Dergi)
- IV. **A practical approach for generation of WO₃-based flexible electrochromic devices**
EREN E., Aydın M. F. , Oksuz A. U.
JOURNAL OF SOLID STATE ELECTROCHEMISTRY, cilt.24, sa.4, ss.1057-1065, 2020 (SCI İndekslerine Giren Dergi)
- V. **Effect of Electrolyte on Performance of Electrochromic Films Including Plasma Modified V2O5 Composite**
EREN E., Yıldız A., Celik Cogal G., Sen Gursoy S., UYGUN E., ÖKSÜZ L., Uygun Oksuz A.
JOURNAL OF INORGANIC AND ORGANOMETALLIC POLYMERS AND MATERIALS, cilt.29, sa.6, ss.2237-2251, 2019 (SCI İndekslerine Giren Dergi)
- VI. **Sterilization of Natural Rose Water with Nonthermal Atmospheric Pressure Plasma**
DOGAN C., Oksuz A., Maslakci N. N. , EREN E., UYGUN E., ÖKSÜZ L.
ARABIAN JOURNAL FOR SCIENCE AND ENGINEERING, cilt.44, sa.7, ss.6403-6410, 2019 (SCI İndekslerine Giren Dergi)
- VII. **Improved performance and stability of solid state electrochromic devices with eco-friendly chitosan-based electrolytes**

EREN E.

SOLID STATE IONICS, cilt.334, ss.152-159, 2019 (SCI İndekslerine Giren Dergi)

- VIII. **Enhanced electrochromic characteristics induced by Au/PEDOT/Pt microtubes in WO₃ based electrochromic devices**
KARACA G. Y. , EREN E., COGAL G. C. , UYGUN E., ÖKSÜZ L., Oksuz A.
OPTICAL MATERIALS, cilt.88, ss.472-478, 2019 (SCI İndekslerine Giren Dergi)
- IX. **High-performance Flexible Complementary Electrochromic Device Based on Plasma Modified WO₃ Nano Hybrids and V2O5 Nanofilm with Low Operation Voltages**
EREN E., ALVER C., Karaca G. Y. , UYGUN E., ÖKSÜZ L., Oksuz A.
ELECTROANALYSIS, cilt.30, sa.9, ss.2099-2109, 2018 (SCI İndekslerine Giren Dergi)
- X. **Enhanced electrochromic performance of WO₃ hybrids using polymer plasma hybridization process**
EREN E., ALVER C., KARACA G. Y. , UYGUN E., OKSUZ A. U.
SYNTHETIC METALS, cilt.235, ss.115-124, 2018 (SCI İndekslerine Giren Dergi)
- XI. **Electrochromic characteristics of radio frequency plasma sputtered WO₃ thin films onto flexible polyethylene terephthalate substrates**
EREN E., KARACA G. Y. , KOC U., ÖKSÜZ L., OKSUZ A. U.
THIN SOLID FILMS, cilt.634, ss.40-50, 2017 (SCI İndekslerine Giren Dergi)
- XII. **Plasma Modified V2O5/PEDOT Hybrid Based Flexible Electrochromic Devices**
KARACA G. Y. , EREN E., ALVER C., KOC U., UYGUN E., ÖKSÜZ L., Oksuz A.
ELECTROANALYSIS, cilt.29, sa.5, ss.1324-1331, 2017 (SCI İndekslerine Giren Dergi)
- XIII. **Phase Segregation of PEDOT: PSS on Textile to Produce Materials of > 10 A mm⁻² Current Carrying Capacity**
Otley M. T. , Alamer F. A. , Guo Y., Santana J., Eren E., Li M., LOMBARDI J., Sotzing G. A.
MACROMOLECULAR MATERIALS AND ENGINEERING, cilt.302, sa.3, 2017 (SCI İndekslerine Giren Dergi)
- XIV. **Fast electrochromic response for RF-magnetron sputtered electrospun V2O5 mat**
EREN E., KARACA G. Y. , ALVER C., OKSUZ A. U.
EUROPEAN POLYMER JOURNAL, cilt.84, ss.345-354, 2016 (SCI İndekslerine Giren Dergi)
- XV. **Electrospun plasma-modified chitosan/poly(ethylene terephthalate)/ferrocenyl-substituted N-acetyl-2-pyrazoline fibers for phosphate anion sensing**
Maslakci N. N. , EREN E., Topel S. D. , Cin G. T. , OKSUZ A. U.
JOURNAL OF APPLIED POLYMER SCIENCE, cilt.133, sa.17, 2016 (SCI İndekslerine Giren Dergi)
- XVI. **Atmospheric pressure plasma treatment of wool fabric structures**
EREN E., ÖKSÜZ L., KOMUR A. I. , BOZDUMAN F., Maslakci N. N. , OKSUZ A. U.
JOURNAL OF ELECTROSTATICS, cilt.77, ss.69-75, 2015 (SCI İndekslerine Giren Dergi)
- XVII. **Evaluation of anthocyanin, a rose residue extract, for use in dye-sensitized solar cell**
EREN E., Gök E. C. , Seyhan B. N. , Maslakci N. N. , Oksuz A.
Asian Journal of Chemistry, cilt.27, sa.10, ss.3745-3748, 2015 (SCI Expanded İndekslerine Giren Dergi)
- XVIII. **The Effect of Anionic Surfactant on the Properties of Polythiophene/Chitosan Composites**
EREN E., ASLAN E., Oksuz A. U.
POLYMER ENGINEERING AND SCIENCE, cilt.54, sa.11, ss.2632-2640, 2014 (SCI İndekslerine Giren Dergi)
- XIX. **In situ investigation of surfactants' effect onto electrochemical synthesis and properties of polyfurans**
Nohut N., EREN E., RAHHAL-IRABI L., OKSUZ A. U.
JOURNAL OF MATERIALS SCIENCE, cilt.49, sa.7, ss.2754-2760, 2014 (SCI İndekslerine Giren Dergi)
- XX. **Electrochemical Polymerization of 2-Thiophen-3-yl-malonic Acid for Biosensor Application**
Celik G., EREN E., Uygun A.
JOURNAL OF APPLIED POLYMER SCIENCE, cilt.128, sa.1, ss.636-641, 2013 (SCI İndekslerine Giren Dergi)
- XXI. **A Solution-Processible, n-Dopable Polypyrrole Derivative**
ÇAMURLU P., EREN E., Gultekin C.
JOURNAL OF POLYMER SCIENCE PART A-POLYMER CHEMISTRY, cilt.50, sa.23, ss.4847-4853, 2012 (SCI İndekslerine Giren Dergi)

- XXII. **Synthesis of poly(3,4-ethylenedioxythiophene)/titanium dioxide nanocomposites in the presence of surfactants and their properties**
EREN E., CELIK G., UYGUN A., TABACIAROVA J., OMASTOVA M.
SYNTHETIC METALS, cilt.162, ss.1451-1458, 2012 (SCI İndekslerine Giren Dergi)
- XXIII. **Synthesis and Photophysical Characterizations of Thermal -Stable Naphthalene Benzimidazoles**
Erten-Ela S., Ozcelik S., Eren E.
JOURNAL OF FLUORESCENCE, cilt.21, sa.4, ss.1565-1573, 2011 (SCI İndekslerine Giren Dergi)
- XXIV. **Dye sensitized solar cell based on 1,8-naphthalene benzimidazole comprising carboxyl group**
ERTEN S., Eren E., ICLİ S.
EUROPEAN PHYSICAL JOURNAL-APPLIED PHYSICS, cilt.38, sa.3, ss.227-230, 2007 (SCI İndekslerine Giren Dergi)

Diğer Dergilerde Yayınlanan Makaleler

- I. **RF plasma polymer modification of graphene oxide for micromotors with improved performance**
Karaca G. Y. , Cogal G. C. , EREN E., ÖKSÜZ L., ÖKSÜZ A.
EMERGENT MATERIALS, 2020 (ESCI İndekslerine Giren Dergi)
- II. **Electrochemical Characteristics of Azo Dyes Doped Poly(3,4-Ethylenedioxythiophene)**
DÜLGERBAKİ Ç., kömür a. i. , EREN E., Tkach V. V. , Skrypska O. V. , Kushnir M. V. , Ivanushko Y. G. , Yagodynets P. I. , ÖKSÜZ A.
BIOINTERFACE RESEARCH IN APPLIED CHEMISTRY, cilt.10, sa.6, ss.6912-6925, 2020 (ESCI İndekslerine Giren Dergi)
- III. **Li doped chitosan-based solid polymer electrolyte incorporated with PEDOT:PSS for electrochromic device**
EREN E.
Journal of the Turkish Chemical Society, Section A: Chemistry, ss.1413-1422, 2018 (Diğer Kurumların Hakemli Dergileri)
- IV. **PLASMA MODIFIED WO3 HYBRIDS WITH ALTERED DONOR GROUPS FOR FLEXIBLE ELECTROCHROMIC APPLICATIONS**
EREN E., ALVER C., ÖKSÜZ A.
Anadolu University Journal of Science and Technology-A Applied Sciences and Engineering, cilt.19, sa.2, ss.468-483, 2018 (Diğer Kurumların Hakemli Dergileri)
- V. **Surface properties of radio frequency plasma treated wool and denim fabrics**
HALA A., KARACA G. Y. , EREN E., ÖKSÜZ L., BOZDUMAN F., KIRISTI M., KOMUR A. I. , Gulec A., OKSUZ A. U.
RESEARCH JOURNAL OF TEXTILE AND APPAREL, cilt.21, sa.2, ss.101-110, 2017 (ESCI İndekslerine Giren Dergi)

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **Bending Impact on Electrochemical Performance of Prussian blue-based hybrid thin films**
EREN E.
3rdInternational Eurasian Conference on Biological and Chemical Sciences, 19 - 20 Mart 2020
- II. **ELECTROCHEMICAL PERFORMANCE OF PANI-TiO2-BASED FLEXIBLE THIN FILM**
EREN E.
3. ULUSLARARASI GAP MATEMATİK - MÜHENDİSLİK - FEN VE SAĞ LIK BİLİMLERİ KONGRESİ, Türkiye, 29 Kasım - 01 Aralık 2019
- III. **Antibacterial Effects Of Streptomycin (St) Loaded Nanofibers Named PMMA/PEO/N10-St and PMMA/PEO/N2-St**
ÇEVİKBAŞ H., ULUSOY S., NOHUT MAŞLAKCI N., EREN E., BİÇER A., TURGUT CİN G., ÖKSÜZ A.
2. EBAT Congress, 26 - 29 Ekim 2019
- IV. **The Electrochemical Performance of Prussian blue-based hybrid flexible thin films for phosphate**

anion sensing applications

EREN E., ÖKSÜZ A.

the 2nd Eurasia Biochemical Approaches Technologies Congress, Antalya, Türkiye, 26 - 29 Ekim 2019

- V. **A comparative characterization study of characteristics of plasma modified graphene oxides**
ÖKSÜZ L., EREN E., Komur A. İ. , ÖKSÜZ A., Hamaguchi S.
XXXIV International Conference on Phenomena in Ionized Gases (XXXIV ICPIG), Japonya, 14 - 19 Temmuz 2019
- VI. **Antibacterial Activity of Wool Fabrics Treated With Different Azo Dyes**
EREN E., NOHUT MAŞLAKCI N., ULUSOY S., CEVİKBAS H., TKACH V., YAGODYNETS P. I. , KOMUR A. İ. , ÖKSÜZ A.
1. Eurasia Biochemical Approaches Technologies (1. EBAT) Congress, 27 - 30 Ekim 2018
- VII. **Investigation of Antibacterial Properties of PMMA/PEO Fibers Loaded With Antimicrobial Agent**
NOHUT MAŞLAKCI N., EREN E., CEVİKBAS H., BİÇER A., ULUSOY S., TURGUT CİN G., ÖKSÜZ A.
1. Eurasia Biochemical Approaches Technologies (1. EBAT) Congress, 27 - 30 Ekim 2018
- VIII. **ELECTROCHROMIC PROPERTIES OF PEDOT-BASED DUAL-TYPE ELECTROCHROMIC DEVICE INCLUDING CHITOSAN ELECTROLYTE**
EREN E.
International Conference on Physical Chemistry and Functional Materials, 19 - 21 Haziran 2018
- IX. **Chitosan Electrolytes Incorporating PEDOT:PSS For Electrochromic Devices**
EREN E.
International Eurasian Conference on Biological and Chemical Science, 26 - 27 Nisan 2018
- X. **A simple and beneficial design for WO₃ hybrids-based flexible electrochromic devices**
EREN E., filiz m., ÖKSÜZ A.
the spring 2018 meeting of to be cost action MP1308, 12 - 14 Mart 2018
- XI. **Plasma Modification of Different Metal Oxide for flexible electrochromic applications**
EREN E., alver c., karaca yurdabak g., uygun e., ÖKSÜZ L., ÖKSÜZ A.
The spring 2018 meeting of To-Be Cost Action MP1308, 12 - 14 Mart 2018
- XII. **Determination of the profit rate of plasma treated production in the food sector**
GÖK e. c. , Uygun e., EREN E., ÖKSÜZ L., ÖKSÜZ A.
59th Annual Meeting of the APS Division of Plasma Physics, 23 - 27 Ekim 2017
- XIII. **Liquid plasma synthesis of carbon coated iron oxide particles**
ÖKSÜZ A., hershkowitz n., EREN E., uygun e., celik cogal g., Karaca g., manolache s., gunasekaran s., sadak o., ÖKSÜZ L.
APS meeting, 23 - 27 Ekim 2017
- XIV. **Improved Performance of Flexible Electrochromic Devices With The Counter Electrode of V2O5 Thin Films**
EREN E., alver C., karaca g. y. , uygun e., ÖKSÜZ L., ÖKSÜZ A.
13 th Nanoscience Nanotechnology Conference, 22 - 25 Ekim 2017
- XV. **The Effect of Conducting PEDOT Microtubes on WO₃-based Flexible Electrochromic Devices**
EREN E., cogal g. c. , uygun e., ÖKSÜZ L., ÖKSÜZ A.
13th Nanoscience and Nanotechnology Conference, 22 - 25 Ekim 2017
- XVI. **Deposition and Characterization of Titanium Dioxide Thin Films by Ultrasonic Spray Pyrolysis Method**
KALELİ M., BAYRAM A. B. , PEKEROĞLU m., KOÇ M., Akyurekli S., YAVRU C. A. , EREN E.
8TH INTERNATIONAL ADVANCED TECHNOLOGIES SYMPOSIUM, Elazığ, Türkiye, 19 - 22 Ekim 2017, ss.112
- XVII. **DETERMINATION OF OPTICAL AND ELECTROCHROMIC PROPERTIES OF PLASMA PREPARED V2O5/POLYFURANHYBRIDS IN PRESENCE OF NaClO₄ ELECTROLYTE**
YILDIZ A., EREN E., ÇELİK ÇOĞAL G., ŞEN GÜR SOY S., ÖKSÜZ A.
The International Joint Science Congress of Materials and Polymers, Ohrid, Makedonya, 25 - 28 Ağustos 2017, ss.73
- XVIII. **The effect of conducting polymers in plasma modified WO₃ hybrids for flexible electrochromic applications**
EREN E., Alver C., Karaca G. Y. , Uygun E., ÖKSÜZ L., ÖKSÜZ A.
The International Joint Science Congress of Materials and Polymers, 25 - 28 Ağustos 2017

- XIX. FLEXIBLE ELECTROCHROMIC DEVICES OF PLASMA MODIFIED WO₃ HYBRIDS INCLUDING ALTERED DONOR GROUPS**
EREN E., Alver C., Karaca G. Y. , Uygun E., ÖKSÜZ L., ÖKSÜZ A.
International Congress on Semiconductor Materials and Devices” (ICSMD-2017), 17 - 19 Ağustos 2017
- XX. A STUDY ON FLEXIBLE SOLID STATE ELECTROCHROMIC DEVICES CONSISTING OF RF PLASMA MODIFIED WO₃ HYBRID**
EREN E., alver c., karaca g. y. , uygun e., ÖKSÜZ L., ÖKSÜZ A.
The 44 th international conference on plasma science (ICOPS 2017), 21 - 25 Mayıs 2017
- XXI. Plasma Deposition of PEDOT onto metal oxides for electrochromic textile applications**
EREN E., Alver c., karaca g. y. , ÖKSÜZ A.
TO-BE Spring meeting 'Towards Oxide-Based Electronics', 3 - 05 Nisan 2017
- XXII. Electrochemical Properties of Plasma Modified V₂O₅ in the presence of different electrolytes**
cogal g. ç. , EREN E., yıldız a., ŞEN GÜR SOY S., ÖKSÜZ A.
TO-BE Spring meeting 'Towards Oxide-Based Electronics', 3 - 05 Nisan 2017
- XXIII. Plasma Modified WO₃ Hybrids for High Efficient Flexible Devices**
uygun e., EREN E., alver c., karaca g. y. , ÖKSÜZ L., ÖKSÜZ A.
TO-BE Spring meeting 'Towards Oxide-Based Electronics', 3 - 05 Nisan 2017
- XXIV. Substitution effects in aniline on electrochromic properties of hybrid flexible device**
ÖKSÜZ A., EREN E., Alver c., karaca g. y.
253. American Chemical Society National Meeting, 2 - 06 Nisan 2017
- XXV. A STUDY ON FLEXIBLE SOLID STATE ELECTROCHROMIC DEVICES CONSISTING OF RF PLASMA MODIFIED WO₃ HYBRID**
EREN E., Alver C., Karaca G. Y. , Uygun E., ÖKSÜZ L., ÖKSÜZ A.
44th IEEE International Conference on Plasma Science (ICOPS), New-Jersey, Amerika Birleşik Devletleri, 21 - 25 Mayıs 2017
- XXVI. ELECTROCHROMIC CHARACTERISTICS AS A FUNCTION OF ELECTROLYTE ON PERFORMANCE OF ELECTROCHROMIC FILMS INCLUDING PLASMA MODIFIED V₂O₅, HYBRIDS**
EREN E., Cogal G. C. , Yıldız A., ŞEN GÜR SOY S., ÖKSÜZ A.
44th IEEE International Conference on Plasma Science (ICOPS), New-Jersey, Amerika Birleşik Devletleri, 21 - 25 Mayıs 2017
- XXVII. Effect of Ag Counter Electrode on WO₃ Based Flexible Electrochromic Devices**
Cogal G. C. , EREN E., Karaca G. Y. , ÖKSÜZ A.
COST TO-BE FALL MEETING 2016, 28 - 30 Eylül 2016
- XXVIII. Plasma Modified Hybrid Flexible Electrochromic Device Based on PANI derivative and WO₃**
EREN E., Alver C., Karaca G. Y. , ÖKSÜZ A.
COST TO-BE FALL MEETING 2016, 28 - 30 Eylül 2016
- XXIX. Elastik Polidimetilsiloksan PDMS Elektrokromik Cihaz Eldesi**
Karaca G. Y. , ÖKSÜZ A., ÖKSÜZ L., EREN E., Koç Ü., Alver C.
VI. Ulusal Polimer Bilim ve Teknolojisi Kongresi, Türkiye, 4 - 07 Eylül 2016
- XXX. Esnek PET Nanolif Elektroduna Dayalı Elektrokromik Özelliklerinin İncelenmesi**
EREN E., KARACA YURDABAK g., Alver c., ÖKSÜZ A.
VI. Ulusal Polimer Bilim ve Teknolojisi Kongresi, Türkiye, 4 - 07 Eylül 2016
- XXXI. Esnek WO₃ Polianilin PANI Hibrit Filmlere dayalı Elektrokromik Cihaz Özelliklerinin İncelenmesi**
Alver C., EREN E., Karaca G. Y. , ÖKSÜZ A.
VI. Ulusal Polimer Bilim ve Teknolojisi Kongresi, Türkiye, 4 - 07 Eylül 2016
- XXXII. Metal oxide film for nanofiber based electrochromic textile**
EREN E., Karaca G. Y. , Alver C., ÖKSÜZ A.
To be spring Meeting 2016 University of Warwick (MP1308 COST Action To-be), 6 - 08 Nisan 2016
- XXXIII. Metal oxide film for nanofiber based electrochromic film**
EREN E., Yurdabak karaca g., alver c., ÖKSÜZ A.
COST TO BE SPRING MEETING, 6 - 08 Nisan 2016

- XXXIV. **Rf Plasma Modified WO₃ and V₂O₅ Hybrid Electrochromic Devices**
Karaca G. Y. , EREN E., alver c., ÖKSÜZ A.
To Be Spring Meeting 2016 University of Warwick (MP1308 Cost Action To-Be), 6 - 08 Nisan 2016
- XXXV. **RF plasma modified WO₃ and V₂O₅ hybride electrochromic device**
yurdabak karaca g., EREN E., alver c., ÖKSÜZ A.
COST TO BE SPRING MEETING, 6 - 08 Nisan 2016
- XXXVI. **Plasma Modified Chitosan N Acetyl 2 Pyrazoline derivative nanofibers**
G TURGUT C., S DEMİREL T., NOHUT MAŞLAKCI N., EREN E., ÖKSÜZ A.
IEEE ICOPS 2015, Türkiye, 24 - 28 Mayıs 2015
- XXXVII. **A study on characterization of polymer coated wool fabrics using plasma polymerization**
EREN E., ÖKSÜZ L., komur A. I. , FERHAT b., NOHUT MAŞLAKCI N., ÖKSÜZ A.
IEEE ICOPS 2015, Türkiye, 24 - 28 Mayıs 2015
- XXXVIII. **Tungsten Trioksit WO₃ Dayalı Elektrokromik Tekstil Üretimi ve Özelliklerinin İncelenmesi**
EREN E., gözde yurdabak k., ferhat b., ÖKSÜZ A., ümran k.
5. Fiziksel Kimya Kongresi, Konya, Türkiye, 16 - 19 Mayıs 2015
- XXXIX. **Mıknatıs Saçtırma Tekniği ile Elastik Elektrokromik Sistemlerin Hazırlanması**
ÖKSÜZ A., EREN E., gözde yurdabak k., ÖKSÜZ L., ferhat b., ümran k.
5. Fiziksel Kimya Kongresi, Türkiye, 16 - 19 Mayıs 2015
- XL. **Esnek Tungsten Trioksit WO₃ Film Üretimi ve Elektrokromik Özelliklerinin İncelenmesi**
GÖZDE YURDABAK k., EREN E., ferhat b., ÖKSÜZ A., ÜMRAN k.
5. Fiziksel Kimya Kongresi, Türkiye, 16 - 19 Mayıs 2015
- XLI. **ELECTROSPUN FIBERS COATED ONTO PLASMA MODIFIED AND NONMODIFIED WOOL**
Maslakci N. N. , ÖKSÜZ A., ÖKSÜZ L., Bozduman F., EREN E.
IEEE International Conference on Plasma Sciences (ICOPS), Belek, Türkiye, 24 - 28 Mayıs 2015
- XLII. **Environmental Friendliness Dye Sensitive Solar Cell**
elif ceren g., EREN E., Busranur S., NOHUT MAŞLAKCI N., uygun e., ÖKSÜZ A.
IMEPS (International Middle East Plasma Science), 23 - 25 Nisan 2014
- XLIII. **Template Synthesis Characterization and Investigation of Electrochromic Properties of Poly 3 4 ethylenedioxythiophene PEDOT**
EREN E., ERDOĞAN t., ÖKSÜZ A.
44th World Chemistry Congress, Türkiye, 11 - 16 Ağustos 2013
- XLIV. **Şablon yöntemiyle poli 3 4 etilendioksitiyofen PEDOT sentezi karakterizasyonu veelektrokromik özelliklerinin incelenmesi**
EREN E., erdoğan t., ÖKSÜZ A.
XIII. Ulusal Spektroskopi Kongre, Türkiye, 15 - 18 Mayıs 2013
- XLV. **Yüzey Aktif Madde varlığında ve elektrokimyasal yöntemle sentezlenen polifuranın eşzamanlı olarak EQCM tekniği ile incelenmesi**
NOHUT MAŞLAKCI N., EREN E., ÖKSÜZ A.
XIII. Ulusal Spektroskopi Kongre, Türkiye, 15 - 18 Mayıs 2013
- XLVI. **In situ Investigation of Surfactant Effect onto Electrochemical Synthesis and Properties of Polyfuran using EQCM**
NOHUT MAŞLAKCI N., EREN E., ÖKSÜZ A.
Chemical Physics Congress X TOBB University of Economics and Technology, Türkiye, 10 - 12 Ekim 2012
- XLVII. **Synthesis and Characterization of Poly 3 4 ethylenedioxythiophene Titanium Dioxide PEDOT TiO₂ Nanocomposite**
EREN E., gamze c., ÖKSÜZ A.
ISSP 2011-International Summer School on Polymers, Slovakya, 22 - 26 Ağustos 2011
- XLVIII. **Electrochemical Polymerization of 2 Thiophen 3 yl Malonic Acid for Biosensör Application**
gamze c., EREN E., ÖKSÜZ A.
ISSP 2011-International Summer School on Polymers, Slovakya, 22 - 26 Ağustos 2011
- XLIX. **1 8 Naftalen benzimidazol türevlerinin sentezleri fotokimyasal ve elektrokimyasal özelliklerinin**

incelenmesi

EREN E., ERTEN ELA Ş., siddik i.

XXI. Ulusal Kimya Kongresi, Türkiye, 23 - 27 Ağustos 2007

- L. **The fabrication of dye sensitized solar cells and investigation of their performance**
MUSTAFA EMRE a., ERTEN ELA Ş., EREN E., CAN M., SİDDİK i.
Nano TR3 Nanoscience and Nanotechnology Konferans, Türkiye, 11 - 14 Haziran 2007
- LI. **1 8 Naftalen imid amidin türevlerinin sentezleri ve teknolojik uygulamaları**
EREN E., ERTEN ELA Ş., siddik i.
XX. Ulusal Kimya Kongresi, Türkiye, 4 - 08 Eylül 2006
- LII. **Electrochemistry and photophysical properties of 4 bromo 4 amino 1 8 Naphthalene benzamide derivatives comprising carboxyl group**
EREN E., ERTEN ELA Ş., siddik i.
XX. Ulusal kimya kongresi, Türkiye, 4 - 08 Eylül 2006
- LIII. **Dye sensitized Solar Cell Based on 1 8 naphthalene benzamide comprising carboxyl group**
ERTEN ELA Ş., EREN E., siddik i.
European Conference on Hybrid and Organic Solar Cells, Fransa, 28 - 30 Haziran 2006

Atıflar

Toplam Atıf Sayısı (WOS):210

h-indeksi (WOS):10