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TR-17100 Canakkale-TURKİYE

Education Information

Post Doctorate, University of Massachusetts Amherst, Polymer Science And Engineering, United States Of America 2011 - 2012

Doctorate, Canakkale Onsekiz Mart University, Fen Bilimleri Enstitüsü, Kimya, Turkey 2003 - 2008

Post Graduate, Canakkale Onsekiz Mart University, Fen Bilimleri Enstitüsü, Kimya, Turkey 2000 - 2003

Under Graduate, Canakkale Onsekiz Mart University, Fen Edebiyat Fakültesi, Kimya, Turkey 1996 - 2000

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Güneş pillerinde elektrolit olarak görev yapacak iletken polimerlerin sentezi, Canakkale Onsekiz Mart University, Fen Bilimleri Enstitüsü, Kimya, 2008

Post Graduate, Oligo-N-4-aminopiridinil salisilaldimin'in oksidatif polikondenzasyon ile sentezi ve özelliklerinin belirlenmesi, Canakkale Onsekiz Mart University, Çanakkale Onsekiz Mart Üniversitesi, Kimya, 2003

Research Areas

Chemistry, Physical Chemistry, Conductive Polymers, New Technologies in Polymer Chemistry, Polymeric Materials, Natural Sciences

Academic Titles / Tasks

Professor, Canakkale Onsekiz Mart University, Mühendislik Fakültesi, Kimya Mühendisliği Bölümü, 2018 - Continues
Associate Professor, Canakkale Onsekiz Mart University, Mühendislik Fakültesi, Kimya Mühendisliği Bölümü, 2013 - Continues

Associate Professor, Canakkale Onsekiz Mart University, ---, ---, 2011 - 2013

Assistant Professor, Canakkale Onsekiz Mart University, Çan Meslek Yüksekokulu, Malzeme Ve Malzeme Teknolojileri, 2009 - 2011

Research Assistant, Canakkale Onsekiz Mart University, Fen Bilimleri Enstitüsü, Kimya, 2001 - 2008

Professional Experience

Head of Department, Canakkale Onsekiz Mart University, Mühendislik Fakültesi, Kimya Mühendisliği Bölümü, 2016 - Continues

Head of Department, Canakkale Onsekiz Mart University, Fen Bilimleri Enstitüsü, 2014 - Continues

Jury Memberships

Doctorate, Dr. Hakan Bilgili Doktora tez savunması, Ege Üniversitesi-Güneş Enerjisi Enstitüsü, November, 2013

Doctorate, Doktora Tez Savunma Jürisi, Ege Üniversitesi-Güneş Enerjisi Enstitüsü, March, 2010

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

- I. **A novel interface layer for inverted perovskite solar cells fabricated in ambient air under high humidity conditions**
CHOI F. P. , Alishah H. M. , Bozar S., Doyranli C., KOYUNCU S., SAN N., Kahveci C., CANTÜRK RODOP M., ARVAS M. B. , GENÇTEN M., et al.
SOLAR ENERGY, vol.209, pp.400-407, 2020 (Journal Indexed in SCI)
- II. **Tuning the Electrochromic Properties of Fluorinated Benzochalcogenodiazole Based Donor-Acceptor Polymers**
Çolak B., Canımurbey B., Altınışık S., Baycan Koyuncu F., Koyuncu S.
CHEMISTRYSELECT, vol.5, pp.13202-13211, 2020 (Journal Indexed in SCI)
- III. **Electroluminescence performance of a series of fluorene/2,5-di(2-thienyl)-1H-pyrrole polymers**
Bilgili H., Kara K., Yenel E., DEMİÇ Ş., Kus M., KOYUNCU S.
COLOR RESEARCH AND APPLICATION, 2020 (Journal Indexed in SCI)
- IV. **Polypyrenes by Photoinduced Step-Growth Polymerization**
Celiker T., Kaya K., KOYUNCU S., Yağcı Y.
MACROMOLECULES, vol.53, no.14, pp.5787-5794, 2020 (Journal Indexed in SCI)
- V. **Effect of thiophene linker addition to fluorene-benzotriazole polymers with the purpose of achieving white emission in OLEDs**
Kok C., Doyranli C., CANIMKURBEY B., Mucur S. P. , KOYUNCU S.
RSC ADVANCES, vol.10, no.32, pp.18639-18647, 2020 (Journal Indexed in SCI)
- VI. **Swallow tail bay-substituted novel perylene bisimides: Synthesis, characterization, photophysical and electrochemical properties and DFT studies**
Al-Khateeb B., Dinleyici M., Abourajab A., Kok C., Bodapati J. B. , Uzun D., KOYUNCU S., Icil H.
JOURNAL OF PHOTOCHEMISTRY AND PHOTOBIOLOGY A-CHEMISTRY, vol.393, 2020 (Journal Indexed in SCI)
- VII. **Fluorene-Carbazole-Based Porous Polymers by Photoinduced Electron Transfer Reactions**
KOYUNCU S., Hu P., Li Z., Liu R., Bilgili H., Yağcı Y.
MACROMOLECULES, vol.53, no.5, pp.1645-1651, 2020 (Journal Indexed in SCI)
- VIII. **Photoinduced synthesis of poly(N-ethylcarbazole) from phenacylium salt without conventional catalyst and/or monomer**
Kaya K., KOYUNCU S., Yağcı Y.
CHEMICAL COMMUNICATIONS, vol.55, no.77, pp.11531-11534, 2019 (Journal Indexed in SCI)
- IX. **A new ITO-compatible side chain-functionalized multielectrochromic polymer for use in adaptive camouflage-like electrochromic devices**
Koyuncu S., Baycan Koyuncu F.
REACTIVE & FUNCTIONAL POLYMERS, vol.131, pp.174-180, 2018 (Journal Indexed in SCI)
- X. **Photoinduced Step-Growth Polymerization of N-Ethylcarbazole**
Sari E., Yilmaz G., KOYUNCU S., Yağcı Y.
JOURNAL OF THE AMERICAN CHEMICAL SOCIETY, vol.140, no.40, pp.12728-12731, 2018 (Journal Indexed in SCI)
- XI. **Conventional and inverted organic light emitting diodes based on bright green emmissive**

polyfluorene derivatives

Mucur S. P. , Kok C., Bilgili H., CANIMKURBEY B., KOYUNCU S.
POLYMER, vol.151, pp.101-107, 2018 (Journal Indexed in SCI)

- XII. **Thermal annealing effect on light emission profile of polyfluorenes containing double bond subunit**
Mucur S. P. , Kacar R., Meric C., KOYUNCU S.
ORGANIC ELECTRONICS, vol.50, pp.55-62, 2017 (Journal Indexed in SCI)
- XIII. **Electrochromic properties of phenantrene centered EDOT polymers**
Çolak B., Buyukkoyuncu A., Baycan Koyuncu F., Koyuncu S.
POLYMER, vol.123, pp.366-375, 2017 (Journal Indexed in SCI)
- XIV. **Carbazole based D-A-pi-A chromophores for dye sensitized solar cells: Effect of the side alkyl chain length on device performance**
Kiyamaz D., Sezgin M., Sefer E., ZAFER C., KOYUNCU S.
INTERNATIONAL JOURNAL OF HYDROGEN ENERGY, vol.42, no.12, pp.8569-8575, 2017 (Journal Indexed in SCI)
- XV. **Effect of the planar center moiety for a donor-acceptor polymeric electrochrome**
Doyranli C., Çolak B., Lacinel G., Can M., Baycan Koyuncu F., Koyuncu S.
POLYMER, vol.108, pp.423-431, 2017 (Journal Indexed in SCI)
- XVI. **Push-pull type material having spirobifluorene as pi-spacer for dye sensitized solar cells**
CAN M., Bilgili H., Demirak K., GÜLTEKİN B., KOYUNCU S., KUŞ M., ZAFER C., DEMİÇ Ş., Icli S.
INTERNATIONAL JOURNAL OF HYDROGEN ENERGY, vol.41, no.46, pp.21293-21299, 2016 (Journal Indexed in SCI)
- XVII. **Solution processable neutral state colourless electrochromic devices: effect of the layer thickness on the electrochromic performance**
Tahtali G., Has Z., Doyranli C., Varlikli C., KOYUNCU S.
JOURNAL OF MATERIALS CHEMISTRY C, vol.4, no.42, pp.10090-10094, 2016 (Journal Indexed in SCI)
- XVIII. **Thiol-ene-clickable and emissive carbazole-based polymer networks with tunable colors**
Doyranli C., Buyukcelebi S., Koyuncu S., Usluer O., Kuş M., Baycan Koyuncu F.
REACTIVE & FUNCTIONAL POLYMERS, vol.106, pp.17-23, 2016 (Journal Indexed in SCI)
- XIX. **A neutral state colorless phosphazene/carbazole hybride dendron and its electrochromic device application**
Sezgin M., Özay Ö., Koyuncu S., Özay H., Baycan Koyuncu F.
CHEMICAL ENGINEERING JOURNAL, vol.274, pp.282-289, 2015 (Journal Indexed in SCI)
- XX. **A Novel Near-IR Effective Pyrene-Based Donor-Acceptor Electrochrome**
Sefer E., Hacıoglu S. O. , Tonga M., Toppare L., ÇIRPAN A., KOYUNCU S.
MACROMOLECULAR CHEMISTRY AND PHYSICS, vol.216, no.8, pp.829-836, 2015 (Journal Indexed in SCI)
- XXI. **A narrow range multielectrochromism from 2,5-di-(2-thienyl)-1H-pyrrole polymer bearing pendant perylenediimide moiety**
Sefer E., Bilgili H., GÜLTEKİN B., Tonga M., KOYUNCU S.
DYES AND PIGMENTS, vol.113, pp.121-128, 2015 (Journal Indexed in SCI)
- XXII. **Toward Purple-to-Green-to-Transmissive-to-Black Color Switching in Polymeric Electrochrome**
Karabiyik E., Sefer E., Baycan Koyuncu F., Tonga M., Ozdemir E., Koyuncu S.
MACROMOLECULES, vol.47, pp.8578-8584, 2014 (Journal Indexed in SCI)
- XXIII. **Effect of a pi-bridging unit in triphenylamine-benzothiadiazole based donor acceptor chromophores for dye-sensitized solar cells**
Yigit M. Z. , Bilgili H., Sefer E., DEMİÇ Ş., ZAFER C., CAN M., KOYUNCU S.
ELECTROCHIMICA ACTA, vol.147, pp.617-625, 2014 (Journal Indexed in SCI)
- XXIV. **Neutral state colorless electrochromic polymer networks: Spacer effect on electrochromic performance**
Gulfidan D., Sefer E., KOYUNCU S., Acar H.
POLYMER, vol.55, no.23, pp.5998-6005, 2014 (Journal Indexed in SCI)
- XXV. **A novel complementary absorbing donor-acceptor pair in block copolymers based on single material organic photovoltaics**
KOYUNCU S., Wang H., Liu F., Toga K. B. , Gu W., Russell T. P.

- JOURNAL OF MATERIALS CHEMISTRY A, vol.2, no.9, pp.2993-2998, 2014 (Journal Indexed in SCI)
- XXVI. **A new processable donor-acceptor polymer displaying neutral state yellow electrochromism**
Oğuzhan E., Bilgili H., Koyuncu F., Özdemir E., Koyuncu S.
POLYMER, vol.54, pp.6283-6292, 2013 (Journal Indexed in SCI)
- XXVII. **The new branched multielectrochromic materials: enhanced the electrochromic performance by the longer side alkyl chain,**
BAYCAN F., SEFER E., KOYUNCU S., ÖZDEMİR E.
MACROMOLECULES, vol.44, pp.8407-8414, 2011 (Journal Indexed in SCI)
- XXVIII. **A new low band gap electrochromic polymer containing 2,5-bis-dithienyl-1H-pyrrole and 2,1,3-benzoselenadiazole moiety with high contrast ratio**
Koyuncu F. B. , Sefer E., Koyuncu S., Özdemir E.
POLYMER, vol.52, pp.5772-5779, 2011 (Journal Indexed in SCI)
- XXIX. **The New Branched Multielectrochromic Materials: Enhancing the Electrochromic Performance via Longer Side Alkyl Chain**
Baycan Koyuncu F., Sefer E., Koyuncu S., Özdemir E.
MACROMOLECULES, vol.44, pp.8407-8414, 2011 (Journal Indexed in SCI)
- XXX. **A new multi-electrochromic 2,7 linked polycarbazole derivative: Effect of the nitro subunit**
Koyuncu F. B. , Koyuncu S., Özdemir E.
ORGANIC ELECTRONICS, vol.12, pp.1701-1710, 2011 (Journal Indexed in SCI)
- XXXI. **A new donor-acceptor carbazole derivative: Electrochemical polymerization and photo-induced charge transfer properties**
Koyuncu F., Koyuncu S., Özdemir E.
SYNTHETIC METALS, vol.161, pp.1005-1013, 2011 (Journal Indexed in SCI)
- XXXII. **A Novel High-Contrast Ratio Electrochromic Material from Spiro[cyclododecane-1,9'-fluorene]bicarbazole**
Usluer O., KOYUNCU S., Demic S., Janssen R. A. J.
JOURNAL OF POLYMER SCIENCE PART B-POLYMER PHYSICS, vol.49, no.5, pp.333-341, 2011 (Journal Indexed in SCI)
- XXXIII. **Electrochromic and electroluminescent devices based on a novel branched quasi-dendritic fluorene-carbazole-2,5-bis(2-thienyl)-1H-pyrrole system**
KOYUNCU S., Usluer O., Can M., Demic S., Icli S., Sarıçiftçi N. S.
JOURNAL OF MATERIALS CHEMISTRY, vol.21, no.8, pp.2684-2693, 2011 (Journal Indexed in SCI)
- XXXIV. **Quantification of the Effects of Recombination and Injection in the Performance of Dye-Sensitized Solar Cells Based on N-Substituted Carbazole Dyes**
Barea E. M. , ZAFER C., GÜLTEKİN B., Aydın B., KOYUNCU S., Icli S., Fabregat Santiago F., Bisquert J.
JOURNAL OF PHYSICAL CHEMISTRY C, vol.114, no.46, pp.19840-19848, 2010 (Journal Indexed in SCI)
- XXXV. **A New Near-Infrared Switchable Electrochromic Polymer and Its Device Application**
Sefer E., Baycan Koyuncu F., Oğuzhan E., Koyuncu S.
JOURNAL OF POLYMER SCIENCE PART A-POLYMER CHEMISTRY, vol.48, pp.4419-4427, 2010 (Journal Indexed in SCI)
- XXXVI. **A novel donor-acceptor polymeric electrochromic material containing carbazole and 1,8-naphthalimide as subunit**
Baycan Koyuncu F., Koyuncu S., Özdemir E.
ELECTROCHIMICA ACTA, vol.55, pp.4935-4941, 2010 (Journal Indexed in SCI)
- XXXVII. **A new imine coupled pyrrole-carbazole-pyrrole polymer: Electra-optical properties and electrochromism**
Is O. D. , Baycan Koyuncu F., Koyuncu S., Özdemir E.
POLYMER, vol.51, pp.1663-1669, 2010 (Journal Indexed in SCI)
- XXXVIII. **A New Donor-Acceptor Double-Cable Carbazole Polymer with Perylene Bisimide Pendant Group: Synthesis, Electrochemical, and Photovoltaic Properties**
Koyuncu S., Zafer C., Baycan Koyuncu F., Aydın B., Can M., Sefer E., Özdemir E., Icli S.

JOURNAL OF POLYMER SCIENCE PART A-POLYMER CHEMISTRY, vol.47, pp.6280-6291, 2009 (Journal Indexed in SCI)

- XXXIX. **Electrochemical and optical properties of biphenyl bridged-dicarbazole oligomer films: Electropolymerization and electrochromism**
KOYUNCU S., GÜLTEKİN B., ZAFER C., Bilgili H., Can M., Demic S., KAYA İ., Icli S.
ELECTROCHIMICA ACTA, vol.54, no.24, pp.5694-5702, 2009 (Journal Indexed in SCI)
- XL. **A new conducting polymer of 2,5-bis(2-thienyl)-1H-(pyrrole) (SNS) containing carbazole subunit: Electrochemical, optical and electrochromic properties**
Koyuncu S., Zafer C., Sefer E., Koyuncu F. B. , Demic S., Kaya İ., Ozdemir E., Icli S.
SYNTHETIC METALS, vol.159, pp.2013-2021, 2009 (Journal Indexed in SCI)
- XLII. **Synthesis and Characterization of Imine-Coupled Polyphenols Containing Carbazole Units**
KAYA İ., KOYUNCU S.
JOURNAL OF APPLIED POLYMER SCIENCE, vol.113, no.3, pp.1975-1985, 2009 (Journal Indexed in SCI)
- XLIII. **Polystyrene functionalized carbazole and electrochromic device application**
Oral A., KOYUNCU S., KAYA İ.
SYNTHETIC METALS, vol.159, pp.1620-1627, 2009 (Journal Indexed in SCI)
- XLIII. **Electrochemical, optical and electrochromic properties of imine polymers containing thiophene and carbazole units**
Koyuncu S., Kaya İ., Koyuncu F. B. , Özdemir E.
SYNTHETIC METALS, vol.159, pp.1034-1042, 2009 (Journal Indexed in SCI)
- XLIV. **Electrochemical and optical properties of novel donor-acceptor thiophene-perylene-thiophene polymers**
Koyuncu S., Kus M., Demic S., Kaya İ., Özdemir E., Icli S.
JOURNAL OF POLYMER SCIENCE PART A-POLYMER CHEMISTRY, vol.46, no.6, pp.1974-1989, 2008 (Journal Indexed in SCI)
- XLV. **Synthesis and characterization of novel polyazomethines containing perylene units**
KAYA İ., KOYUNCU S., Culhaoglu S.
POLYMER, vol.49, no.3, pp.703-714, 2008 (Journal Indexed in SCI)
- XLVI. **Thermal stability, conductivity, and band gaps of oligo-2-[(phenylimino) methyl] phenol and oligomer-metal complexes**
Kaya I., Koyuncu S.
IRANIAN POLYMER JOURNAL, vol.16, no.4, pp.261-270, 2007 (Journal Indexed in SCI)
- XLVII. **Conductivity and band gap of oligo-2-[(4-fluorophenyl) imino methylene] phenol and some of its oligomer-metal complexes**
Kaya İ., Koyuncu S., Senol D.
EUROPEAN POLYMER JOURNAL, vol.42, no.11, pp.3140-3144, 2006 (Journal Indexed in SCI)
- XLVIII. **Conductivity and band gap of oligo-2-[(4-chlorophenyl) imino methylene] phenol and its oligomer-metal complexes**
Kaya İ., Koyuncu S.
MATERIALS LETTERS, vol.60, no.15, pp.1922-1926, 2006 (Journal Indexed in SCI)
- XLIX. **The synthesis and characterization of oligo-N-4-aminopyridine, oligo-2-[(pyridine-4-yl-imino) methyl] phenol and its some oligomer-metal complexes**
Kaya İ., Koyuncu S.
POLYMER, vol.44, no.24, pp.7299-7309, 2003 (Journal Indexed in SCI)
- L. **The synthesis and characterization of new oligo(polyether)s with Schiff base type**
Kaya I., Yildiz M., Koyuncu S.
SYNTHETIC METALS, vol.128, no.3, pp.267-272, 2002 (Journal Indexed in SCI)

- I. **Electrochemical Polymerization and Electrochromic Properties of Fluorene-Carbazole Based Electroactive Dendrimers**
Tan B., Doyranlı C., Baycan Koyuncu F., Demic Ş., Usluer Ö., Koyuncu S.
INTERNATIONAL CHEMISTRY & BIOLOGY CONFERENCE'19, Shubra-Al-Khaymah, Egypt, 01 August 2019, pp.68
- II. **Electroluminescence Applications of Fluorene-Benzotriazole Based Polymers With Double Bound Subunit**
Kök C., Doyranlı C., Baycan Koyuncu F., Canımkuşbey B., Mucur S., Koyuncu S.
INTERNATIONAL CHEMISTRY & BIOLOGY CONFERENCE'19, Kafr-Ash-Shaykh, Egypt, 01 August 2019, pp.67
- III. **CROSSLINKABLE ELECTROACTIVE MATERIALS FOR ELECTROCHROMIC APPLICATIONS**
Kök C., Baycan Koyuncu F., Koyuncu S.
3 rd International Conference on Organic Electronic Material Technologies (OEMT2018), Kırklareli, Turkey, 20 - 22 September 2018, pp.109
- IV. **Yüzeyde Çapraz Bağlanma Reaksiyonu ile Polimerik İnce Filmlerin Elektrokromik Cihaz Uygulamaları**
Kök C., Koyuncu S., Baycan Koyuncu F.
Uluslararası Katılımlı VII. Polimer Bilim ve Teknoloji Kongresi, Eskişehir, Turkey, 9 - 12 September 2018, pp.220
- V. **A New Highly Stable Electrochromic Material from 2,5-di(2-thienyl)-1H-pyrrole SNS Polymer Based on Schiff Metal Complexes**
Laçinel G., KOYUNCU S., ÖZTÜRK Ö. F.
10th Aegean Analytical Chemistry Days, 29 October - 02 November 2016
- VI. **ENHANCING ELECTROCHROMIC PERFORMANCE of 2,5-DI-(2-THIENYL)-1H-PYRROLE (SNS) DERIVATIVE via SCHIFF BASE METAL COMPLEXES APPROACH**
BÜYÜKKOYUNCU A., KOYUNCU S., ÖZTÜRK Ö. F.
International Conference: 10th Aegean Analytical Chemistry Days, Çanakkale, Turkey, 29 September - 02 October 2016, pp.34
- VII. **A new highly stable electrochromic material from 2,5-di-(2-thienyl)-1H-pyrrole (SNS) polymer based on Schiff base-metal complexes**
LAÇİNEL G., KOYUNCU S., ÖZTÜRK Ö. F.
International Conference: 10th Aegean Analytical Chemistry Days, Çanakkale, Turkey, 29 September - 02 October 2016, pp.23
- VIII. **Elektroaktif Polimerlerde Yan Grup Fonksiyonlaşmasının Optoelektronik Cihaz Performansı Üzerine Etkileri**
KOYUNCU S.
VI. Polimer Bilim ve Teknoloji Kongresi, Turkey, 4 - 07 September 2016
- IX. **A post functionalizable carbazole based low bandgap polymer for organic photovoltaic applications**
Kıymaz D., Doyranlı C., Bilgili H., GÜLTEKİN B., Versthapen P., Kesters J., Maes W., ZAFER C., Vanderzande D., KOYUNCU S.
IUPAC-World Polymer Congress, 17 - 21 July 2016
- X. **ÇAPRAZ BAĞLANABİLİR KARBAZOL İÇEREN İLETKEN POLİMERLERİN FOTOVOLTAİK UYGULAMALARI**
DOYRANLI C., BÜYÜKÇELEBİ S., KOYUNCU S., KUŞ M., USLUER Ö., BAYCAN KOYUNCU F.
27. ULUSAL KİMYA KONGRESİ, Turkey, 31 August 2015
- XI. **8th International Symposium on Flexible organic Electronics (ISFOE15)**
KOYUNCU S.
Nanotechnology 2015, Selanik, Greece, 13 - 17 July 2015, pp.1-10
- XII. **Carbazole Based Crosslinkable and Emmissive Donor-Acceptor Polymers for Organic Light Emitting Diodes**
KOYUNCU S.
Nanotechnology 2015, Selanik, Greece, 13 - 17 July 2015
- XIII. **Carbazole Based Crosslinkable and Emmissive Donor Acceptor Polymers for Organic Light Emitting Diodes**
DOYRANLI C., BÜYÜKÇELEBİ S., KOYUNCU S., KUŞ M., USLUER Ö., BAYCAN KOYUNCU F.

Nanotechnology 2015 8th International Symposium on Flexible Organic Materials, 6 - 09 July 2015

XIV. Phenantrene Centered Metal Free Organic Molecules for Dye Sensitized Solar Cells

BÜYÜKKOYUNCU A., ERDİNÇ A. K. , YİĞİT M. Z. , CAN M., ZAFER C., KOYUNCU S.

8th International Symposium on Flexible organic Electronics (ISFOE15), 6 - 09 July 2015

XV. A New Phenanthrene Based Sensitizer For Dye Sensitized Solar Cells Electrochemical And Photovoltaic Characterization

ERDİNÇ A. K. , BÜYÜKKOYUNCU A., YİĞİT M. Z. , CAN M., KOYUNCU S., ZAFER C.

3. Turkish Solar Electricity Conference & Exhibition, 27 - 29 April 2015

XVI. Thiol ene Clickable and Emissive Donor Acceptor Polymer Networks with Tunable Band Gaps

DOYRANLI C., BÜYÜKÇELEBİ S., KOYUNCU S., KUŞ M., ERSÖZ M., BAYCAN KOYUNCU F.

European Materials Research Society 2015, 11 - 15 May 2015

XVII. Thiol-ene Clickable And Emissive Donor-Acceptor Polymer Networks With Tunable Band Gaps
KOYUNCU S.

European Materials Research Society (EMRS) 2015-spring meeting, Strasbourg, France, 4 - 08 May 2015

XVIII. TİYOFEN PİROL GRUPLARI İÇEREN YENİ BİR SCHİFF BAZI VE METAL KOMPLEKSLERİNİN SENTEZİ
ÖZTÜRK Ö. F. , GÖZDE T., KOYUNCU S.

V. Ulusal Anorganik Kongresi, Mersin, Turkey, 22 - 26 April 2015

Supported Projects

GONCA E., POLAT ÇAKIR S., KOYUNCU S., CENGİZ U., Project Supported by Higher Education Institutions, Mühendislik Fakültesi Kimya Mühendisliği Bölümü öğrencileri için Kimya Laboratuvarının altyapısının oluşturulması, 2014 - 2014
KOYUNCU S., TÜBİTAK Project, Fotovoltaik Teknoloji için Yeni Tür Donör Akseptör Moleküllerin (Makromolekül ve Polimer) Sentezi, 2011 - 2014

ÖZDEMİR E., KOYUNCU S., BAYCAN KOYUNCU F., Project Supported by Higher Education Institutions, Yapısında farklı uzunlukta alkil zincirleri içeren karbazol birimlerine sahip iletken polimerlerin sentezi ve elektrokromik malzemelerde kullanımları, 2010 - 2011

YALÇINER C. Ç. , KOYUNCU S., GÜNDOĞDU E., Project Supported by Higher Education Institutions, Krom madenin elektromanyetik (Yeraltı Radarı - GPR), jeolojik ve jeomorfolojik yöntemler ile rezerv tespiti ve kimyasal analizi, 2010 - 2011

ÖZDEMİR E., BAYCAN KOYUNCU F., KOYUNCU S., Project Supported by Higher Education Institutions, Ana Zincirinde Karbazol Türevleri İçeren Donör-Akseptör Tipi Yarı İletken Polimerlerin Sentezi ve Bazı Fiziksel Özelliklerinin İncelenmesi, 2007 - 2009

KOYUNCU S., TÜBİTAK Project, İnce filmlerin optik özelliklerinin dalgacık dönüşüm tekniği (CWT) kullanılarak belirlenmesi, 2006 - 2008

KAYA İ., KOYUNCU S., ŞENOL D., ÇULHAOĞLU S., Project Supported by Higher Education Institutions, 2-Aminopridinil-3-Hidroksibenzaldimin ve 3-Aminopridinil-3- Hidroksibenzaldiminin sentezi, karakterizasyonu ve bazı özelliklerinin incelenmesi, 2004 - 2006

Memberships / Tasks in Scientific Organizations

Türkiye Kimya Derneği, Member, 2019 - Continues

Polimer Derneği, Member, 2010 - Continues

TÜBİTAK Bilim İnsanı Destekleme Dairesi Başkanlığı, Member, 2016 - 2018

Scientific Refereeing

Polymer, SCI Journal, September 2013

Polymer, SCI Journal, April 2013
Polymer Chemistry, SCI Journal, March 2013
Polymer Chemistry, SCI Journal, December 2012
European Polymer Journal, SCI Journal, July 2012
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