



Atilla Cihaner, Ph.D.
Professor of Chemistry
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PERSONAL

Date of Birth	06.04.1977
Place of Birth	Bala, Ankara, Türkiye

EDUCATION

2000-2004	Middle East Technical University, Chemistry, Ph.D.
2003 (3 Months)	Enikolopov Institute of Synthetic Polymer Materials, Russian Academy of Sciences, Moscow, TÜBİTAK 2214-A International PhD Research Scholarship Program
1998-2000	Middle East Technical University, Chemistry, M.S.
1993-1998	Middle East Technical University, Chemistry, B.S.

ACADEMIC POSITIONS

April 2014- Present	Professor, Department of Chemical Engineering and Applied Chemistry, Atılım University, Türkiye
April 2009-April 2014	Associate Professor, Department of Material Engineering, Department of Chemical Engineering and Applied Chemistry, Atılım University, Türkiye
July 2004-April 2009	Assistant Professor, Department of Material Engineering, Atılım University, Türkiye
March 1999-June 2004	Research Assistant, Department of Industrial Engineering, Atılım University, Türkiye

ADMINISTRATIVE DUTIES

April 2022-	Director, ARGEDA Technology Transfer Office, Atılım University, Türkiye
April 2014- March 2019	Chair, Department of Chemical Engineering and Applied Chemistry, Atılım University, Türkiye

HONORS&AWARDS

4	2015 TÜBİTAK Incentive Award He was honored by this award thanks to his highly qualified studies on electrochromic polymers in the field of chemistry and material sciences.
3	2012 METU Prof. Dr. Mustafa Parl�ar Foundation Research Incentive Award He was honored by this award thanks to his highly qualified studies on the synthesis of green colored electrochromic polymers and stable polymeric materials under ambient condition.
2	2012 FABED Outstanding Young Scientist Award He was honored by this award thanks to his highly qualified scientific studies on polymer chemistry.

1	2010 Turkish Academy of Sciences Outstanding Young Scientists Award (TÜBA-GEBİP) He was honored by this award thanks to his highly qualified scientific studies on polymer chemistry.
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OTHER ACHIEVEMENTS

6	Atilla Cihaner ranked among top 2% of world's most influential scientists in 2021. The "World's Most Influential Scientists" list, published in the Elsevier database by Stanford University on October 19, 2021, and included in the top 2% according to the 2020 citation year, was formed under two categories as "career-long impact" and "annual impact (year 2020 studies)".
5	Atilla Cihaner has made the "Top 100 Turkish Scientists Leading Science" list in 2021, published by Turkishtime under Prof. Dr. Adil Denizli.
4	Atilla Cihaner, Young Investigator Workshop Nominee, The EuCheMS Division of Organic Chemistry, 2014, in Larnaca.
3	METU Graduate School of Natural and Applied Science Thesis Award, 2012: Color Engineering of pi-Conjugated Donor-Acceptor-Donor Systems: The Role of Donor and Acceptor Units on the Neutral State Color: PhD Thesis Co-Supervisor of Merve İçli- 2011-2012 Academic Year METU Best Thesis Award Winner
2	METU Prof. Dr. Mustafa Parlar Foundation Thesis Award, 2011: Polyselenophenes, M.S. Thesis Co-Supervisor of Samed Atak – 2010-2011 Academic Year METU Best Thesis Award Winner.
1	METU Prof. Dr. Mustafa Parlar Foundation Thesis Award, 2009: A Glow in the Dark: Synthesis and Electropolymerization of Chemiluminescent Thiophene Derivatives, M.S. Thesis Co-Supervisor of Demet Asil – 2008-2009 Academic Year METU Best Thesis Award Winner.

RESEARCH INTERESTS

1	Conjugated Monomers and Polymers
2	Sulfur Based Polymers
3	Electrochromic Polymers and Devices
4	Chemiluminescent Monomers and Polymers

PROFESSIONAL SERVICE

1	Journal of Applied Chemistry, Editorial Board, 2013-2018
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CITATIONS

Citations (ISI Web of Science):	1811
H-index (ISI Web of Science):	24
Citations (Google Scholar)	2266
H-index (Google Scholar):	28

PUBLICATIONS

93	Magdalena M. Tonta, Zeynep M. Sahin, Atilla Cihaner, Faruk Yilmaz, Aysegul Gurek, Synthesis of Polyacrylamide-Based Redox Active Cryogel Using Click Chemistry and Investigation of Its Electrochemical Properties, ChemistrySelect, 6, 45, 12644-12651, 2021.
92	Deniz Cakal, Atilla Cihaner, Ahmet M. Onal, Synthesis and electropolymerization of donor-acceptor-donor type monomers based on azobenzene-substituted thieno[3,4-c]pyrrole-4,6-dione acceptors, Electrochimica Acta, 398, 139325, 2021.
91	Deniz Cakal, Atilla Cihaner, Ahmet M. Onal, Polyhedral oligomeric silsesquioxanes appended conjugated soluble polymers based on thieno[3,4-c]pyrrole-4,6,dione acceptor unit, Electrochimica Acta, 377, 138064, 2021.

90	Deniz Cakal, Akin Akdag, Atilla Cihaner, Ahmet M. Onal, Effect of the donor units on the properties of fluorinated acceptor based systems, <i>Dyes and Pigments</i> , 185, 108955, 2021.
89	Salih Ertan, Murat Kaya, Atilla Cihaner, Polyhedral oligomeric silsesquioxane cage integrated soluble and fluorescent poly(3,4-propylenedioxythiophene) dye, <i>Polymer</i> , 212, 123127, 2021.
88	Deniz Cakal, Yunus Emre Ercan, Ahmet M. Onal, Atilla Cihaner, Effect of fluorine substituted benzothiadiazole on electro-optical properties of donor-acceptor-donor type monomers and their polymers, <i>Dyes and Pigments</i> , 182, 108622, 2020.
87	Esra Tutuncu, Bengisu Varlik, Busra Kesimal, Atilla Cihaner, Merve Icli Ozkut, An electrochromic polymer based on cyclopenta[2,1-b;3,4-b']dithiophene: Effect of a single atom alteration on the electrochemical and optical properties of the polymer backbone, <i>Synthetic Metals</i> , 265, 116370, 2020.
86	Deniz Cakal, Atilla Cihaner, Ahmet M. Onal, Synthesis and electropolymerization of thieno[3,4-c]pyrrole-4,6-dione based donor-acceptor-donor type monomers, <i>Journal of Electroanalytical Chemistry</i> , 862, 114000, 2020.
85	Esra Tutuncu, Atilla Cihaner, Merve Icli Ozkut, Synthesis and electropolymerization of a donor-acceptor-donor trimeric monomer containing 3,4-Propylenedioxythiophene and dithienosilole units, <i>European Polymer Journal</i> , 118, 239-243, 2019
84	Hasan Berk, Burcu Balci, Salih Ertan, Murat Kaya, Atilla Cihaner, Functionalized polysulfide copolymers with 4-vinylpyridine via inverse vulcanization, <i>Materials Today Communications</i> , 19, 336-341, 2019.
83	Raisan Khadim, Ceren Uzun, Atilla Cihaner, Murat Kaya, Silver Nanoparticles Added Polymer Film Prepared by Electrochemical Route for Surface Enhanced Raman Scattering Applications, <i>Journal of the Electrochemical Society</i> , 166 (4), B243-B248, 2019.
82	Deniz Çakal, Salih Ertan, Atilla Cihaner, Ahmet M. Onal, Electrochemical and optical properties of substituted phthalimide based monomers and electrochemical polymerization of 3,4-ethylenedioxythiophene-polyhedral oligomeric, <i>Dyes and Pigments</i> , 161, 411-418, 2019.
81	Esra Tutuncu, Merve Icli Ozkut, Burcu Balci, Hasan Berk, Atilla Cihaner, Electrochemical and optical characterization of a multielectrochromic copolymer based on 3,4-ethylenedioxythiophene and functionalized dithienylpyrrole derivative, <i>European Polymer Journal</i> , 110, 233-239, 2019.
80	Deniz Çakal, Salih Ertan, Atilla Cihaner, Ahmet M. Onal, Synthesis and electrochemical polymerization of DAD type monomers with thieno [3,4-c] pyrrole-4, 6-dione acceptor unit, <i>Dyes and Pigments</i> , 158, 175-182, 2018.
79	Salih Ertan, Atilla Cihaner, Designing a Solution Processable Poly(3,4-ethylenedioxythiophene) Analogue, <i>Macromolecules</i> , 51(21), 8698-8704, 2018.
78	Deniz Çakal, Atilla Cihaner, Ahmet M. Onal, Electrochemical and optical properties of dicyclohexylmethyl substituted poly(3,4-propylenedioxythiophene) analogue, <i>Journal of Applied Polymer Science</i> , 135(18), 46214, 2018.
77	Salih Ertan, Atilla Cihaner, Improvement of optical properties and redox stability of poly(3,4-ethylenedioxythiophene), <i>Dyes and Pigments</i> , 149, 437-443, 2018.
76	Salih Ertan, Cevdet Kaynak, Atilla Cihaner, A platform to synthesize a soluble poly(3,4-ethylenedioxythiophene) analogue, <i>Journal of Polymer Science Part A: Polymer Chemistry</i> , 55(23), 3935-3941, 2017.
75	Gurcan Gokce, Baris Karabay, Atilla Cihaner, Merve Icli Ozkut, [1,2,5] thiadiazolo [3,4-g] quinoxaline acceptor-based donor-acceptor-donor-type polymers: Effect of strength and size of donors on the band gap, <i>Journal of Polymer Science Part A: Polymer Chemistry</i> , 55(20), 3483-3493, 2017.
74	Muhammed Abdulrazzaq, Merve Icli Ozkut, Gurcan Gokce, Salih Ertan, Esra Tutuncu, Atilla Cihaner, A Low Band Gap Polymer Based on Selenophene and Benzobis (thiadiazole), <i>Electrochimica Acta</i> , 249, 189-197, 2017.
73	Melek Pamuk Algi, Zahide Oztas, Seha Tirkeş, Atilla Cihaner, Fatih Algi, Atomistic Engineering of Chemiluminogens: Synthesis, Properties and Polymerization of 2,3-Dihydro-Pyrrolo [3,4-d] Pyridazine-1,4-Dione Scaffolds, <i>Journal of Fluorescence</i> , 27(2), 509-519, 2017.
72	Gurcan Gokce, Baris Karabay, Atilla Cihaner, Merve Icli Ozkut, From narrow to narrower: a very low band gap [1, 2, 5] thiadiazolo [3, 4-g] quinoxaline-based donor-acceptor-donor type

	electrochromic polymer, <i>Journal of The Electrochemical Society</i> , 164(4), G50-G53, 2017.
71	Lutfiye Canan Karabay, Baris Karabay, Merve S. Karakoy, Atilla Cihaner, Effect of furan, thiophene and selenophene donor groups on benzoselenadiazole based donor-acceptor-donor systems, <i>Journal of Electroanalytical Chemistry</i> , 780, 84-89, 2016.
70	Mohammed K Salman, Baris Karabay, Lutfiye Canan Karabay, Atilla Cihaner, Elemental sulfur-based polymeric materials: Synthesis and characterization, <i>Journal of Applied Polymer Science</i> , 133(28), 43655, 2016.
69	Saad Al-Ogaidi, Baris Karabay, Lutfiye Canan Karabay, Atilla Cihaner, Effect of ring size on benzimidazole unit on electro-optical properties of donor-acceptor-donor type monomers and their polymers, <i>Journal of Electroanalytical Chemistry</i> , 768, 1-10, 2016.
68	Emine Gul Cansu-Ergun, Atilla Cihaner, New EDOT containing polymers: Effect of ring size on the benzimidazole acceptor, <i>Electrochimica Acta</i> , 188, 165-174, 2016.
67	Lutfiye Canan Karabay, Muhammed Al-Jumaili, Atilla Cihaner, Synthesis and Characterization of New Dithienosilole Based Copolymers, <i>ECS Journal of Solid State Science and Technology</i> , 5(7), Q213-Q218, 2016.
66	Emine Gul Cansu-Ergun, Atilla Cihaner, Propylenedioxy and benzimidazole based electrochromic polymers, <i>Journal of The Electrochemical Society</i> , 163(5), G53-G60, 2016.
65	Baris Karabay, Lutfiye Canan Pekel, Atilla Cihaner, A Pure Blue to Highly Transmissive Electrochromic Polymer Based on Poly(3,4-propylenedioxy-selenophene) with a High Optical Contrast Ratio, <i>Macromolecules</i> , 48, 1352-1357, 2015.
64	Atilla Cihaner, Poly(3,4-alkylenedioxy-selenophenes): Past, Present and Future, <i>Synlett</i> , 26, 449-460, 2015.
63	Melek Pamuk Algi, Atilla Cihaner, Fatih Algi, Synthesis, properties and electrochemistry of a photochromic compound based on dithienylethene and ProDOT, <i>Turkish Journal of Chemistry</i> , 39, 139-148, 2015.
62	Lutfiye Canan Pekel, Baris Karabay, Atilla Cihaner, New electrochromic copolymers based on spirobipropylendioxythiophene and 3,4-ethylenedioxythiophene, <i>Journal of Electroanalytical Chemistry</i> , 730, 23-33, 2014.
61	Melek Pamuk Algi, Atilla Cihaner, Fatih Algi, Design, synthesis, photochromism and electrochemistry of a novel material with pendant photochromic units, <i>Tetrahedron</i> , 70, 5064-5072, 2014.
60	Emine Gul Cansu-Ergun, Atilla Cihaner, Electro-optical Properties of Poly[di(2-thiophenyl)carborane] and Its Opto-Electronic Application, <i>Materials Chemistry and Physics</i> , 143, 387-392, 2013.
59	Emine Gul Cansu-Ergun, Atilla Cihaner, A New Carborane Based Polymeric Electrochrome, <i>Journal of Electroanalytical Chemistry</i> , 707, 78-84, 2013.
58	Melek Pamuk Algi, Seha Tirkes, Salih Ertan, Emine Gul Cansu-Ergun, Atilla Cihaner, Fatih Algi, Design and synthesis of new 4,4'-difluoro-4-bora-3a,4a-diaza-s-indacene based electrochromic polymers, <i>Electrochimica Acta</i> , 109, 766-774, 2013.
57	Merve İçli-Özkut, Halil Ipek, Baris Karabay, Atilla Cihaner, Ahmet M. Önal, Furan and Benzochalcogenodiazole Based Multichromic Polymers via Donor-Acceptor Approach, <i>Polymer Chemistry</i> , 4, 2457-2463, 2013.
56	Melek Pamuk Algi, Zahide Öztas, Seha Tirkes, Atilla Cihaner, Fatih Algi, A New Electrochromic Copolymer Based on Dithienylpyrrole and EDOT, <i>Organic Electronics</i> , 14, 1094-1102, 2013.
55	Seha Tirkes, Jetmire Mersini, Zahide Öztas, Melek Pamuk Algi, Fatih Algi, Atilla Cihaner, A New Processable and Fluorescent Polydithienylpyrrole Electrochrome with Pyrene Appendages, <i>Electrochimica Acta</i> , 90, 295-301, 2013.
54	Arzu Günes, Atilla Cihaner, Ahmet M. Önal, Synthesis and Electro-optical Properties of New Conjugated Hybrid Polymers Based on Furan and Fluorene Units, <i>Electrochimica Acta</i> , 89, 339-345, 2013.
53	Olçay Mert, Ayhan S. Demir, Atilla Cihaner, Pyrrole Coupling Chemistry: Investigation of Electroanalytic Spectroscopic and Thermal Properties of N-Substituted Poly(Bis-Pyrrole) Films, <i>RSC Advances</i> , 3, 2035-2042, 2013.
52	Üzeyir Doğan, Murat Kaya, Atilla Cihaner, Mürvet Volkan, Ag nanostructures on a poly(3,4-

	ethylenedioxythiophene) PEDOT film prepared with electrochemical route: a controllable roughened SERS substrate with high repeatability and stability, <i>Electrochimica Acta</i> , 85, 220-227, 2012.
51	Fatih Algi, Atilla Cihaner, A Novel Terthienyl Based Polymer Electrochrome with Peripheral BODIPY, <i>Polymer</i> , 53, 3469-3475, 2012.
50	Cemal Albayrak, Atilla Cihaner, Ömer Dag "A New Highly Conductive Lithium Salt-Nonionic Surfactant Lyotropic Liquid Crystalline Mesophase and Its Application", <i>Chemistry-A European Journal</i> , 18, 14, 4190-4194, 2012.
49	Merve İçli-Özkut, Jetmire Mersini, Ahmet M. Önal, Atilla Cihaner, Substituent and Heteroatom Effects on the Electrochromic Properties of Similar Systems, <i>Journal of Polymer Science Part A: Polymer Chemistry</i> , 50, 4, 615-621, 2012.
48	Merve İçli Özkut, Melek Pamuk Algi, Zahide Öztaş, Fatih Algi, Ahmet M. Önal, Atilla Cihaner, Members of CMY Color Space: Cyan and Magenta Colored Polymers Based on Oxadiazole Acceptor Unit, <i>Macromolecules</i> , 45,2,729-734, 2012.
47	Özden Çelikkbilek, Merve İçli-Özkut, Fatih Algi, Ahmet M. Önal, Atilla Cihaner, Donor-Acceptor Polymer Electrochromes with Cyan Color: Effect of Alkyl Chain Length on Doping Processes, <i>Organic Electronics</i> , 13,1,206-213, 2012.
46	Samed Atak, Merve İçli-Özkut, Ahmet M. Önal, Atilla Cihaner, Soluble Alkyl Substituted Poly(3,4-Propylenedioxy-selenophene)s: A New Platform For Optoelectronic Materials, <i>Journal of Polymer Science Part A: Polymer Chemistry</i> , 49,20,4398-4405, 2011.
45	Merve İçli-Özkut, Zahide Öztaş, Fatih Algi, Atilla Cihaner, A neutral state yellow to navy polymer electrochrome with pyrene scaffold, <i>Organic Electronics</i> , 12,9,1505-1511, 2011.
44	Merve İçli Özkut, Samed Atak, Ahmet M. Önal, Atilla Cihaner, A Blue to Highly Transmissive Soluble Electrochromic Based on Poly(3,4-propylenedioxy-selenophene) with High Stability and Coloration Efficiency, <i>Journal of Materials Chemistry</i> , 21,14,5268-5272, 2011.
43	Demet Asil, Atilla Cihaner, Fatih Algi, Ahmet M. Önal, A diverse-stimuli responsive chemiluminescent probe with luminol scaffold, <i>Electroanalysis</i> , 22, 19, 2254-2260, 2010.
42	Merve İçli, Melek Pamuk, Fatih Algi, Ahmet M. Önal, Atilla Cihaner, Donor-Acceptor Polymer Electrochromes with Tunable Colors and Performance, <i>Chemistry of Materials</i> , 22,13,4034-4044, 2010.
41	Merve İçli, Melek Pamuk, Fatih Algi, Ahmet M. Önal, Atilla Cihaner, A New Soluble Neutral State Black Electrochromic Copolymer Via A Donor-Acceptor Approach, <i>Organic Electronics</i> , 11,7,1255-1260, 2010.
40	Nurdan Atılgan, Atilla Cihaner, Ahmet M. Önal, Electrochromic Performance and Ion Sensitivity of A Terthienyl Based Fluorescent Polymer, <i>Reactive and Functional Polymers</i> , 70, 4, 244-250, 2010.
39	Melek Pamuk, Seha Tirkeş, Atilla Cihaner, Fatih Algi, A New Low-Voltage-Driven Polymeric Electrochromic, <i>Polymer</i> , 51,1,62-68, 2010.
38	Demet Asil, Atilla Cihaner, Ahmet M. Önal, Electropolymerization and Ion Sensitivity of Chemiluminescent Thienyl Systems, <i>Electrochimica Acta</i> , 54, 26, 6740-6746, 2009.
37	Nurdan Atılgan, Fatih Algi, Ahmet M. Önal, Atilla Cihaner, Synthesis and Properties of a Novel Redox Driven Chemiluminescent Material Built on Terthienyl System, <i>Tetrahedron</i> , 65,29-30,5776-5781, 2009.
36	Fatih Algi, Atilla Cihaner, An Ambipolar Neutral State Green Polymeric Electrochromic, <i>Organic Electronics</i> , 10,4,704-710, 2009.
35	Merve İçli, Atilla Cihaner, Ahmet M. Önal, Template-Free Micro and Hollow Sphere Formation of Polymethylanilines, <i>Polymer International</i> , 58, 6, 674-679, 2009.
34	Taner Atalar, Atilla Cihaner, Fatih Algi, The Synthesis, Characterization and Energy Transfer Efficiency of a Dithienylpyrrole and BODIPY Based Donor-Acceptor System, <i>Turkish Journal of Chemistry</i> , 33,3,313-319, 2009.
33	Fatih Algi, Atilla Cihaner, An Ambipolar Low Band Gap Material Based on BODIPY and EDOT, <i>Organic Electronics</i> , 10,3,453-458, 2009.
32	Atilla Cihaner, Fatih Algi, Electrochemical and Optical Properties of New Soluble Dithienylpyrroles Based on Azo Dyes, <i>Electrochimica Acta</i> , 54, 6, 1702-1709, 2009.
31	Atilla Cihaner, Olcay Mert, Ayhan S. Demir, A Novel Electrochromic and Fluorescent Polythienylpyrrole Bearing 1,1'-Bipyrrole, <i>Electrochimica Acta</i> , 54,4,1333-1338, 2009.

30	Atilla Cihaner, Fatih Algi, Synthesis and properties of 4,4-difluoro-4-bora-3a,4a-diaza-s-indacene (BODIPY)-based conducting copolymers, <i>Reactive and Functional Polymers</i> , 69,1,62-67, 2009.
29	Atilla Cihaner, Fatih Algi, Electrochemical and Optical Properties of Azo Dye Based Conducting Copolymer, <i>Turkish Journal of Chemistry</i> , 33, 6, 759-767, 2009.
28	Demet Asil, Atilla Cihaner, Ahmet M. Önal, A Glow in the Dark: Synthesis and Electropolymerization of a Novel Chemiluminescent Terthienyl System, <i>Chemical Communications</i> , 3, 307-309, 2009.
27	Atilla Cihaner, Fatih Algi, A New Conducting Polymer Bearing 4,4-difluoro-4-bora-3a,4a-diaza-s-indacene (BODIPY) Subunit: Synthesis and Characterization, <i>Electrochimica Acta</i> , 54,2,786-792, 2008.
26	Atilla Cihaner, Fatih Algi, Processable Electrochromic and Fluorescent Polymers Based on N-Substituted Thienylpyrrole, <i>Electrochimica Acta</i> , 54,2,665-670, 2008.
25	Atilla Cihaner, Fatih Algi, A Novel Neutral State Green Polymeric Electrochromic with Superior n- and p-doping Processes: Closer to Red-Blue-Green (RGB) Display Realization, <i>Advanced Functional Materials</i> , 18, 22, 3583-3589, 2008.
24	Buket Bezgin, Atilla Cihaner, Ahmet M. Önal, Electrochemical polymerization of 9-fluorencarboxylic acid and its electrochromic device application, <i>Thin Solid Films</i> , 516,21,7329-7334, 2008.
23	Demet Asil, Atilla Cihaner, Fatih Algi, Ahmet M. Önal, A novel conducting polymer based on terthienyl system bearing strong electron-withdrawing substituents and its electrochromic device application, <i>Journal of Electroanalytical Chemistry</i> , 618,1-2,87-93, 2008.
22	Fatih Algi, Atilla Cihaner, An electroactive polymeric material and its voltammetric response towards alkali metal cations in neat water, <i>Tetrahedron Letters</i> , 49, 21, 3530-3533, 2008.
21	Bahar Köksel, Atilla Cihaner, Murat Kaya, Mürvet Volkan, Ahmet M. Önal, Synthesis of N-Polyetheral Polypyrroles and Their Application for the Preconcentration of Rare Earth Ions, <i>Journal of Applied Polymer Science</i> , 108,4,2707-2711, 2008.
20	Atilla Cihaner, Ahmet M. Önal, Impedance Spectroscopy of N-Substituted Oligo-Oxyethylene Polypyrrole Films, <i>Journal of Applied Polymer Science</i> , 108, 4, 2373-2378, 2008.
19	Atilla Cihaner, Fatih Algi, An electrochromic and fluorescent polymer based on 1-(1-naphthyl)-2,5-di-2-thienyl-1H-pyrrole, <i>Journal of Electroanalytical Chemistry</i> , 614,1-2,101-106, 2008.
18	Atilla Cihaner, Fatih Algi, A processable rainbow mimic fluorescent polymer and its unprecedented coloration efficiency in electrochromic device, <i>Electrochimica Acta</i> , 53,5,2574-2578, 2008.
17	Merve İçli, Atilla Cihaner, Ahmet M. Önal, Anodic polymerization of 2,5-di-(2-thienyl)-furan in ethanol, <i>Electrochimica Acta</i> , 52,28,8039-8043, 2007.
16	Seha Tirkeş, Atilla Cihaner, Ahmet M. Önal, Electrochemical polymerization and characterization of polyether-substituted aniline derivatives, <i>Polymer International</i> , 56,8,1040-1044, 2007.
15	Atilla Cihaner, Electrochemical synthesis of new conducting copolymers containing pseudo-polyether cages with pyrrole, <i>Journal of Electroanalytical Chemistry</i> , 605, 1, 8-14, 2007.
14	Atilla Cihaner, Ahmet M. Önal, Electrochemical synthesis of poly(3-bromo-4-methoxythiophene) and its device application, <i>Journal of Electroanalytical Chemistry</i> , 601,1-2,68-76, 2007.
13	Atilla Cihaner, Anodic oxidation of N-substituted dipyrrolyl linked by polyether bridge, <i>Journal of Macromolecular Science, Part A: Pure and Applied Chemistry</i> , 43, 9, 1379-1386, 2006.
12	Atilla Cihaner, Ahmet M. Önal, Electrochemical polymerization of para-substituted haloanilines, <i>Journal of Macromolecular Science, Part A: Pure and Applied Chemistry</i> , 43, 1, 153-163, 2006.
11	Atilla Cihaner, Ahmet M. Önal, Electrochemical copolymerization of thiophene containing pseudo-polyether cages with pyrrole, <i>Turkish Journal of Chemistry</i> , 30,5,629-634, 2006.
10	Atilla Cihaner, Ahmet M. Önal, Electrochemical copolymerization of 2-substituted thiophene derivative linked by polyether bridge with thiophene, <i>Journal of Electroanalytical Chemistry</i> , 583,1,104-108, 2005.

9	Atilla Cihaner, Ahmet M. Önal, Synthesis of a regular polymer containing pseudo-polyether cages, <i>Synthetic Metals</i> , 150, 1, 39-45, 2005.
8	Seha Tirkeş, Atilla Cihaner, Ahmet M. Önal, Synthesis and polymerization of 2- and 3-substituted thiophene derivatives linked by polyether bridges, <i>Journal of Electroanalytical Chemistry</i> , 573,1,189-196, 2004.
7	Atilla Cihaner, Ahmet M. Önal, Spectroelectrochemical investigation of the anodic oxidation of dibenzo-18-Crown-6, <i>Journal of Electroanalytical Chemistry</i> , 571,2,159-167, 2004.
6	Atilla Cihaner, Seha Tirkeş, Ahmet M. Önal, Electrochemical Polymerization of 9-Fluorenone, <i>Journal of Electroanalytical Chemistry</i> , 568, 1-2,151-156, 2004.
5	Atef F. Qasrawi, Atilla Cihaner, Ahmet M. Önal, Electrical, optical and photoconductive properties of poly(dibenzo-18-crown-6), <i>Crystal Research and Technology</i> , 39,1,56-62, 2004.
4	Atilla Cihaner, Ahmet M. Önal, Electrochemical behaviour and electrochemical polymerization of fluoro-substituted anilines, <i>Polymer International</i> , 51,8,680-686, 2002.
3	Atilla Cihaner, Ahmet M. Önal, Synthesis and characterization of fluorine-substituted polyanilines, <i>European Polymer Journal</i> , 37, 9, 1767-1772, 2001.
2	Atilla Cihaner, H. Nur Testereci, Ahmet M. Önal, Electrochemical polymerization of 4-allylanisole, <i>European Polymer Journal</i> , 37, 9, 1747-1752, 2001.
1	Atilla Cihaner, Ahmet M. Önal, Electroinitiated polymerization of 2-allylphenol, <i>Polymer Bulletin</i> , 45, 1, 45-52, 2000.

PROJECTS

12	TÜBİTAK-COST (118Z067), Project Coordinator, "Synthesis of Electroactive Chemiluminescent Compounds and Polymers for Blood Detection in Forensic", 01.12.2018-01.06-2021.
11	TÜBİTAK (118Z343), Project Coordinator, "Synthesis and Applications of High Sulfur Content Polymeric Materials", 01.11.2018-01.07.2021.
10	TÜBİTAK-COST (118Z387), Project Coordinator, "Synthesis of New Benzotellurodiazole Based Inorganic-Organic Hybrid Electroactive Monomers", 15.10.2013-15.10.2016.
9	TÜBİTAK-COST (118T959), Project Coordinator, "Design and Synthesis of Novel Compounds Based on Donor-Acceptor Systems and the Applications of Their Conducting Polymers", 15.03.2009-15.03.2011.
8	TÜBİTAK-COST (109R009), Researcher, "Design, Synthesis, Properties and Applications of Novel Processable Luminescent and Redox Active Compounds", 01.12.2009-01.12.2011.
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