

Sheng-Huei Hsiao

List of Publications by Year in descending order

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262
papers

8,257
citations

38720

50
h-index

88593

70
g-index

265
all docs

265
docs citations

265
times ranked

2921
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrochemical and electrochromic properties of arylene diimide dyes with N-phenylphenothiazine units. <i>Dyes and Pigments</i> , 2022, 199, 110056.	2.0	6
2	Electrosynthesis and Electrochromism of a New Crosslinked Polydithienylpyrrole with Diphenylpyrenylamine Subunits. <i>Polymers</i> , 2020, 12, 2777.	2.0	9
3	Colorless and Organosoluble Fluorinated Poly(ether imide)s Containing A Asymmetry, Bulky Featured 4-tert-Butylcatechol Bis(ether anhydride) and Trifluoromethyl Substituents Aromatic Bis(ether) Tj ETQq1 1 0.7843141rgBT /Overlock 1	1.4	10
4	Synthesis and properties of novel organosoluble and light-colored poly(ester-amide)s and poly(ester-imide)s with triptycene moiety. <i>Journal of Polymer Research</i> , 2018, 25, 1.	1.2	5
5	Electrosynthesis of redox-active and electrochromic polymer films from triphenylamine-cored star-shaped molecules end-capped with arylamine groups. <i>European Polymer Journal</i> , 2018, 99, 422-436.	2.6	31
6	Optically transparent and organosoluble poly(ether imide)s based on a bis(ether anhydride) with bulky 3,3',5,5'-tetramethylbiphenyl moiety and various fluorinated bis(ether amine)s. <i>High Performance Polymers</i> , 2018, 30, 47-57.	0.8	7
7	A comparative study of redox-active, ambipolar electrochromic triphenylamine-based polyimides prepared by electrochemical polymerization and conventional polycondensation methods. <i>Polymer Chemistry</i> , 2018, 9, 236-248.	1.9	39
8	Redox-active and fluorescent pyrene-based triarylamine dyes and their derived electrochromic polymers. <i>Dyes and Pigments</i> , 2018, 158, 368-381.	2.0	30
9	A facile approach to prepare porous polyamide films with enhanced electrochromic performance. <i>Nanoscale</i> , 2018, 10, 16613-16620.	2.8	27
10	Electrosynthesis and Photoelectrochemistry of Bis(triarylamine)-Based Polymer Electrochromes. <i>Journal of the Electrochemical Society</i> , 2018, 165, H638-H645.	1.3	9
11	Synthesis and properties of electroactive aromatic polyimides with methyl- or trifluoromethyl-protecting triphenylamine units. <i>High Performance Polymers</i> , 2017, 29, 544-555.	0.8	11
12	Synthesis and electrochemical properties of new redox-active polyimides with (1-piperidinyl)triphenylamine moieties. <i>High Performance Polymers</i> , 2017, 29, 431-440.	0.8	10
13	Solution-processable and electroactive aromatic polyamides with 3,5-bis(trifluoromethyl)triphenylamine moiety. <i>Polymer International</i> , 2017, 66, 916-924.	1.6	18
14	Synthesis and Properties of Fully Triphenylamine-based Polyamides Bearing 3,5-bis(Trifluoromethyl) and/or 3,5-dimethyl Substituents on the Pendent Phenyl Units. <i>Polymer-Plastics Technology and Engineering</i> , 2017, 56, 1236-1246.	1.9	1
15	Solution-processable transmissive-to-green switching electrochromic polyamides bearing 2,7-bis(diphenylamino)naphthalene units. <i>Journal of Polymer Science Part A</i> , 2017, 55, 1409-1421.	2.5	23
16	Synthesis and Properties of Redox-Active Polyimides with 3,5-Bis(trifluoromethyl)- or 3,5-Dimethyl-Substituted Triphenylamine Groups. <i>Polymer-Plastics Technology and Engineering</i> , 2017, 56, 1274-1285.	1.9	4
17	Organosoluble and colorless fluorinated poly(ether imide)s derived from a highly contorted biphenyl-2,2'-diol bis(ether anhydride) and aromatic bis(ether amine)s with trifluoromethyl substituents. <i>Journal of Polymer Research</i> , 2017, 24, 1.	1.2	4
18	Electroactive and ambipolar electrochromic polyimides from arylene diimides with triphenylamine N-substituents. <i>Dyes and Pigments</i> , 2017, 144, 173-183.	2.0	53

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19	Redox-active and electrochromic polymers from triarylamine end-capped, 2,7-bis(diphenylamino)naphthalene-cored dicarboxamides. <i>European Polymer Journal</i> , 2017, 90, 122-135.	2.6	13
20	Thermally stable and organosoluble poly(amide-imide)s based on the imide ring-preformed dicarboxylic acids derived from 3,4-diaminodiphenylamine with trimellitic anhydride and 6FDA. <i>Journal of Macromolecular Science - Pure and Applied Chemistry</i> , 2017, 54, 582-588.	1.2	8
21	Electrochemical synthesis of stable ambipolar electrochromic polyimide film from a bis(triphenylamine) perylene diimide. <i>Journal of Electroanalytical Chemistry</i> , 2017, 799, 417-423.	1.9	39
22	Facile Synthesis of Electroactive and Electrochromic Triptycene Poly(ether-imide)s Containing Triarylamine Units via Oxidative Electro-Coupling. <i>Polymers</i> , 2017, 9, 497.	2.0	10
23	Electrosynthesis of Aromatic Poly(amide-amine) Films from Triphenylamine-Based Electroactive Compounds for Electrochromic Applications. <i>Polymers</i> , 2017, 9, 708.	2.0	26
24	Synthesis and Electrochromism of Highly Organosoluble Polyamides and Polyimides with Bulky Trityl-Substituted Triphenylamine Units. <i>Polymers</i> , 2017, 9, 511.	2.0	29
25	Electrochemical and electrochromic studies of redox-active aromatic polyamides with 3,5-dimethyltriphenylamine units. <i>Journal of Electroanalytical Chemistry</i> , 2016, 776, 139-147.	1.9	17
26	Fluorescent and electrochromic polymers from 2,8-di(carbazol-9-yl)dibenzothiophene and its S,S-dioxide derivative. <i>Dyes and Pigments</i> , 2016, 134, 51-63.	2.0	33
27	Facile fabrication of redox-active and electrochromic poly(amide-amine) films through electrochemical oxidative coupling of arylamino groups. <i>Journal of Polymer Science Part A</i> , 2016, 54, 2476-2485.	2.5	8
28	Triphenylamine-based redox-active aramids with 1-piperidinyl substituent as an auxiliary donor: Enhanced electrochemical stability and electrochromic performance. <i>Reactive and Functional Polymers</i> , 2016, 108, 54-62.	2.0	19
29	Electrochemically fabricated electrochromic films from 4-(N-carbazolyl)triphenylamine and its dimethoxy derivative. <i>RSC Advances</i> , 2016, 6, 43470-43479.	1.7	13
30	Synthesis and properties of poly(amine-amide)s and poly(amine-imide)s based on 4,4'-diamino-4'-fluorotriphenylamine. <i>Journal of Fluorine Chemistry</i> , 2016, 186, 79-90.	0.9	2
31	Electrosynthesis of ambipolar electrochromic polymer films from anthraquinone-triarylamine hybrids. <i>Journal of Polymer Science Part A</i> , 2016, 54, 644-655.	2.5	21
32	A comparative study on the properties of aromatic polyamides with methyl- or trifluoromethyl-substituted triphenylamine groups. <i>Journal of Fluorine Chemistry</i> , 2016, 188, 33-42.	0.9	25
33	Highly redox-stable and electrochromic aramids with morpholinyl-substituted triphenylamine units. <i>Journal of Polymer Science Part A</i> , 2016, 54, 1289-1298.	2.5	22
34	The electrochemical fabrication of electroactive polymer films from diamide- or diimide-cored N-phenylcarbazole dendrons for electrochromic applications. <i>Journal of Materials Chemistry C</i> , 2016, 4, 1271-1280.	2.7	31
35	Linkage and donor-acceptor effects on resistive switching memory devices of 4-(N-carbazolyl)triphenylamine-based polymers. <i>RSC Advances</i> , 2016, 6, 28815-28819.	1.7	21
36	Synthesis and characterization of new redox-active and electrochromic polyimides with (4-morpholinyl)triphenylamine units. <i>Journal of Electroanalytical Chemistry</i> , 2016, 764, 31-37.	1.9	16

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37	Electrochemical synthesis of electrochromic polycarbazole films from N-phenyl-3,6-bis(N-carbazolyl)carbazoles. <i>Polymer Chemistry</i> , 2016, 7, 198-211.	1.9	74
38	Synthesis and characterization of novel electrochromic poly(amide-imide)s with N,N'-di(4-methoxyphenyl)-N,N'-diphenyl-p-phenylenediamine units. <i>RSC Advances</i> , 2015, 5, 93591-93606.	1.7	15
39	Synthesis of electroactive and electrochromic poly(amide-imide)s containing diphenylpyrenylamine moieties. <i>Journal of Polymer Research</i> , 2015, 22, 1.	1.2	6
40	Synthesis of blue light emitting and electrochromic polyimidothioethers with diphenylpyrenylamine chromophore via thiol-ene reaction. <i>Journal of Polymer Research</i> , 2015, 22, 1.	1.2	3
41	Electrosynthesis and electrochromic properties of poly(amide-triarylamine)s containing triptycene units. <i>RSC Advances</i> , 2015, 5, 90941-90951.	1.7	27
42	Synthesis and electro-optical properties of aromatic polyamides and polyimides bearing pendent 3,6-dimethoxycarbazole units. <i>European Polymer Journal</i> , 2015, 73, 50-64.	2.6	35
43	Synthesis and electrochromic properties of novel aromatic fluorinated poly(ether-imide)s bearing anthraquinone units. <i>Journal of Fluorine Chemistry</i> , 2015, 178, 115-130.	0.9	5
44	Electrochemical synthesis and electrochromic properties of new conjugated polycarbazoles from di(carbazol-9-yl)-substituted triphenylamine and N-phenylcarbazole derivatives. <i>Journal of Electroanalytical Chemistry</i> , 2015, 758, 100-110.	1.9	38
45	Ambipolar and multi-electrochromic polyimides based on N,N'-di(4-aminophenyl)-N,N'-diphenyl-4,4'-oxydianiline. <i>Polymer International</i> , 2015, 64, 811-820.	1.6	11
46	New electroactive and electrochromic aromatic polyamides with ether-linked bis(triphenylamine) units. <i>Journal of Polymer Science Part A</i> , 2015, 53, 496-510.	2.5	40
47	Facile Fabrication of Electrochromic Poly(amine-imide) and Poly(amine-imide) Films Via Carbazole-Based Oxidative Coupling Electropolymerization. <i>Macromolecular Chemistry and Physics</i> , 2014, 215, 1525-1532.	1.1	21
48	Synthesis and Electrochromic Properties of Aromatic Polyamides with Pendent Triphenylamine Units. <i>Macromolecular Chemistry and Physics</i> , 2014, 215, 958-970.	1.1	23
49	Synthesis and electrochromic properties of aromatic polyimides bearing pendent triphenylamine units. <i>Polymer</i> , 2014, 55, 2411-2421.	1.8	32
50	Ambipolar, multi-electrochromic polypyromellitimides and polynaphthalimides containing di(tert-butyl)-substituted bis(triarylamine) units. <i>Journal of Materials Chemistry C</i> , 2014, 2, 1553.	2.7	59
51	Synthesis of soluble and thermally stable triptycene-based poly(amide-imide)s. <i>Journal of Polymer Research</i> , 2014, 21, 1.	1.2	11
52	Enhancement of redox stability and electrochromic performance of aromatic polyamides by incorporation of (3,6-dimethoxycarbazol-9-yl)triphenylamine units. <i>Journal of Polymer Science Part A</i> , 2014, 52, 272-286.	2.5	43
53	Substituent effects on electrochemical and electrochromic properties of aromatic polyimides with 4-(carbazol-9-yl)triphenylamine moieties. <i>Journal of Polymer Science Part A</i> , 2014, 52, 1172-1184.	2.5	35
54	Synthesis of a new class of triphenylamine-containing poly(ether-imide)s for electrochromic applications. <i>Journal of Polymer Science Part A</i> , 2014, 52, 825-838.	2.5	12

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55	Synthesis and Optoelectronic Properties of Novel Polyamides with 2-Naphthylidiphenylamine Units. <i>Macromolecular Chemistry and Physics</i> , 2014, 215, 705-715.	1.1	10
56	Redox-stable and visible/near-infrared electrochromic aramids with main-chain triphenylamine and pendent 3,6-di-tert-butylcarbazole units. <i>Polymer Chemistry</i> , 2014, 5, 2473.	1.9	51
57	Facile preparation of electrochromic poly(amine-imide) films from diimide compounds with terminal triphenylamino groups via electrochemical oxidative coupling reactions. <i>Polymer Chemistry</i> , 2014, 5, 6770-6778.	1.9	24
58	Synthesis and optoelectronic properties of polyimides with naphthylidiphenylamine chromophores. <i>Journal of Polymer Research</i> , 2014, 21, 1.	1.2	7
59	Synthesis and properties of new aromatic polyimides containing redox-active anthraquinone moieties. <i>Polymer International</i> , 2013, 62, 573-580.	1.6	12
60	Novel organosoluble aromatic polyetheramides bearing triphenylamine moieties: synthesis, electrochemistry, and electrochromism. <i>Journal of Polymer Research</i> , 2013, 20, 1.	1.2	20
61	Synthesis and electrochromic properties of aromatic polyetherimides based on a triphenylamine-dietheramine monomer. <i>Journal of Polymer Science Part A</i> , 2013, 51, 2925-2938.	2.5	42
62	Synthesis and electrochromic properties of polyamides having pendent carbazole groups. <i>Materials Chemistry and Physics</i> , 2013, 141, 665-673.	2.0	25
63	Triptycene poly(ether-imide)s with high solubility and optical transparency. <i>Journal of Polymer Research</i> , 2012, 19, 1.	1.2	26
64	Synthesis and characterization of novel organosoluble and thermally stable polyamides bearing triptycene in their backbones. <i>Journal of Polymer Research</i> , 2012, 19, 1.	1.2	31
65	Novel luminescent and electrochromic polyhydrazides and polyoxadiazoles bearing pyrenylamine moieties. <i>Polymer Chemistry</i> , 2011, 2, 1720.	1.9	12
66	Solution-processable, high-T _g , ambipolar polyimide electrochromics bearing pyrenylamine units. <i>Journal of Materials Chemistry</i> , 2011, 21, 1746-1754.	6.7	79
67	Synthesis and characterization of electrochromic poly(amide-imide)s bearing methoxy-substituted triphenylamine units. <i>Materials Chemistry and Physics</i> , 2011, 130, 1086-1093.	2.0	33
68	Redox-active and electrochromic aromatic poly(amide-imide)s with 2,4-dimethoxytriphenylamine chromophores. <i>Journal of Polymer Research</i> , 2011, 18, 1353-1364.	1.2	19
69	Enhanced redox stability and electrochromic properties of aromatic polyamides based on bis(4-carboxyphenyl)N,N'-bis(4-tert-butylphenyl)-1,4-phenylenediamine. <i>Journal of Polymer Science Part A</i> , 2011, 49, 337-351.	2.5	43
70	New polyimides incorporated with diphenylpyrenylamine unit as fluorophore and redox-chromophore. <i>Journal of Polymer Science Part A</i> , 2011, 49, 2210-2221.	2.5	43
71	Synthesis and properties of novel triptycene-based polyimides. <i>Journal of Polymer Science Part A</i> , 2011, 49, 3109-3120.	2.5	85
72	Pyrenylamine-functionalized aromatic polyamides as efficient blue-emitters and multicolored electrochromic materials. <i>Journal of Polymer Science Part A</i> , 2011, 49, 3475-3490.	2.5	22

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73	Soluble, redox-active, and blue-emitting poly(amide-hydrazide)s and poly(amide-1,3,4-oxadiazole)s containing pyrenylamine units. <i>Journal of Polymer Science Part A</i> , 2011, 49, 4830-4840.	2.5	8
74	Enhancing Redox Stability and Electrochromic Performance of Polyhydrazides and Poly(1,3,4-oxadiazole)s with 3,6-di-tert-butylcarbazolyltriphenylamine Units. <i>Macromolecular Chemistry and Physics</i> , 2011, 212, 821-830.	1.1	9
75	Optically transparent and colorless poly(ether-imide)s derived from a phenylhydroquinone bis(ether) Tj ETQq1 1 0.784314 rgBT /Over 2010, 17, 779-788.	1.2	42
76	Synthesis and characterization of electrochromic poly(amide-imide)s based on the diimide-diacid from 4,4'-diamino-4'-methoxytriphenylamine and trimellitic anhydride. <i>European Polymer Journal</i> , 2010, 46, 1355-1366.	2.6	52
77	Synthesis and characterization of novel fluorinated polyimides derived from 1,3-bis(4-amino-2-trifluoromethylphenoxy)naphthalene and aromatic dianhydrides. <i>European Polymer Journal</i> , 2010, 46, 1878-1890.	2.6	67
78	Fluorescent and electrochromic aromatic polyamides with 4-tert-butyltriphenylamine chromophore. <i>Journal of Polymer Science Part A</i> , 2010, 48, 2798-2809.	2.5	29
79	Synthesis and properties of new aromatic polyamides with redox-active 2,4-dimethoxytriphenylamine moieties. <i>Journal of Polymer Science Part A</i> , 2010, 48, 3392-3401.	2.5	41
80	Synthesis, photoluminescence, and electrochromism of polyamides containing (3,6-di-tert-butylcarbazolyl)triphenylamine units. <i>Journal of Polymer Science Part A</i> , 2010, 48, 4775-4789.	2.5	53
81	Multicolor electrochromic poly(amide-imide)s with N,N-diphenyl-N,N'-di-4-tert-butylphenyl-1,4-phenylenediamine moieties. <i>Polymer Chemistry</i> , 2010, 1, 1013.	1.9	30
82	Fluorescent and electrochromic polyamides with pyrenylamine chromophore. <i>Journal of Materials Chemistry</i> , 2010, 20, 5481.	6.7	72
83	Synthesis and properties of poly(ether imide)s derived from 2,5-bis(3,4-dicarboxyphenoxy)biphenyl dianhydride and aromatic ether-diamines. <i>Journal of Applied Polymer Science</i> , 2009, 113, 3993-4002.	1.3	16
84	Synthesis and characterization of novel electroactive polyamides and polyimides with bulky 4-(1-adamantoxy)triphenylamine moieties. <i>Journal of Polymer Science Part A</i> , 2009, 47, 1740-1755.	2.5	61
85	Highly soluble fluorinated polyimides based on an asymmetric bis(ether amine): 1,7-bis(4-amino-2-trifluoromethylphenoxy)naphthalene. <i>Journal of Polymer Science Part A</i> , 2009, 47, 1756-1770.	2.5	58
86	Highly stable electrochromic polyamides based on N,N'-bis(4-aminophenyl)-N,N'-bis(4-tert-butylphenyl)-1,4-phenylenediamine. <i>Journal of Polymer Science Part A</i> , 2009, 47, 2330-2343.	2.5	58
87	Electroactive aromatic polyamides and polyimides with adamantylphenoxy-substituted triphenylamine units. <i>European Polymer Journal</i> , 2009, 45, 2234-2248.	2.6	62
88	Electrochemically and electrochromically stable polyimides bearing tert-butyl-blocked N,N,N',N'-tetraphenyl-1,4-phenylenediamine units. <i>Polymer</i> , 2009, 50, 1692-1699.	1.8	48
89	Synthesis and properties of novel fluorinated polynaphthalimides derived from 1,4,5,8-naphthalenetetracarboxylic dianhydride and trifluoromethyl-substituted aromatic bis(ether) Tj ETQq1 1 0.784314 rgBT /Over 2010, 17, 779-788.	1.2	42
90	Novel organosoluble fluorinated polyimides derived from 1,6-bis(4-amino-2-trifluoromethylphenoxy)naphthalene and aromatic dianhydrides. <i>Polymer</i> , 2008, 49, 2476-2485.	1.8	60

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91	High Contrast Ratio and Rapid Switching Electrochromic Polymeric Films Based on 4-(Dimethylamino)triphenylamine-Functionalized Aromatic Polyamides. <i>Macromolecules</i> , 2008, 41, 2800-2808.	2.2	129
92	Highly soluble and colorless fluorinated poly(ether imide)s based on 4,4'-((2,5-tolylenedioxy)diphthalic anhydride and trifluoro methyl-substituted aromatic bis(ether amine)s. <i>E-Polymers</i> , 2008, 8, .	1.3	1
93	Highly stable anodic green electrochromic aromatic polyamides: synthesis and electrochromic properties. <i>Journal of Materials Chemistry</i> , 2007, 17, 1007-1015.	6.7	185
94	Synthesis and properties of organosoluble polynaphthalimides bearing ether linkages and phthalide cardo groups. <i>Journal of Applied Polymer Science</i> , 2007, 104, 1104-1109.	1.3	15
95	Processable and colorless fluorinated poly(ether imide)s based on an isopropylidene-containing bis(ether anhydride) and various aromatic bis(ether amine)s bearing trifluoromethyl groups. <i>Journal of Applied Polymer Science</i> , 2007, 104, 620-628.	1.3	6
96	Synthesis and properties of low-color polyimide/silica hybrid films. <i>Journal of Applied Polymer Science</i> , 2007, 104, 4046-4052.	1.3	7
97	Synthesis and electrochromism of novel organosoluble polyarylates bearing triphenylamine moieties. <i>Journal of Polymer Science Part A</i> , 2007, 45, 2004-2014.	2.5	42
98	Synthesis and Photoluminescence of Novel Organo-Soluble Polyarylates Bearing (N-Carbazolyl)triphenylamine Moieties. <i>Polymer Journal</i> , 2007, 39, 448-457.	1.3	18
99	Synthesis and photophysical properties of novel organo-soluble polyarylates bearing triphenylamine moieties. <i>Journal of Polymer Research</i> , 2007, 14, 191-199.	1.2	30
100	Synthesis and properties of ortho-linked aromatic poly(ester-amide)s and poly(ester-imide)s bearing 2,3-bis(benzoyloxy)naphthalene units. <i>Journal of Polymer Research</i> , 2007, 14, 359-372.	1.2	8
101	Thermal degradation behaviour of aromatic poly(ester-imide) investigated by pyrolysis-GC/MS. <i>Journal of Polymer Research</i> , 2007, 14, 401-409.	1.2	13
102	Novel high-Tg poly(amine-imide)s bearing pendent N-phenylcarbazole units: synthesis and photophysical, electrochemical and electrochromic properties. <i>Journal of Materials Chemistry</i> , 2006, 16, 1831.	6.7	107
103	Synthesis, Photophysical, and Electrochromic Characterization of Wholly Aromatic Polyamide Blue-Light-Emitting Materials. <i>Macromolecules</i> , 2006, 39, 5337-5346.	2.2	122
104	A New Class of High Tg and Organosoluble Aromatic Poly(amine-1,3,4-oxadiazole)s Containing Donor and Acceptor Moieties for Blue-Light-Emitting Materials. <i>Macromolecules</i> , 2006, 39, 6036-6045.	2.2	66
105	Organosoluble and colorless fluorinated poly(ether imide)s from 1,2-bis(3,4-dicarboxyphenoxy)benzene dianhydride and trifluoromethyl-substituted aromatic bis(ether) Tj ETQq1 1 0.7843146 BT / Over		
106	Novel aromatic polyamides and polyimides functionalized with 4-tert-butyltriphenylamine groups. <i>Journal of Polymer Science Part A</i> , 2006, 44, 4579-4592.	2.5	101
107	Highly soluble and optically transparent poly(ether imide)s based on 2,6- or 2,7-bis(3,4-dicarboxyphenoxy)naphthalene dianhydride and aromatic bis(ether amine)s bearing trifluoromethyl groups. <i>Journal of Polymer Science Part A</i> , 2006, 44, 5909-5922.	2.5	26
108	Synthesis and properties of noncoplanar rigid-rod aromatic polyhydrazides and poly(1,3,4-oxadiazole)s containing phenyl or naphthyl substituents. <i>Journal of Polymer Science Part A</i> , 2006, 44, 6466-6483.	2.5	13

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109	Novel organosoluble and colorless poly(ether imide)s based on 1,1-bis[4-(3,4-dicarboxyphenoxy)phenyl]cyclohexane dianhydride and trifluoromethyl-substituted aromatic bis(ether amine)s. <i>European Polymer Journal</i> , 2006, 42, 1705-1715.	2.6	33
110	Synthesis and properties of novel aromatic poly(ester-imide)s bearing 1,5-bis(benzoyloxy)naphthalene units. <i>European Polymer Journal</i> , 2006, 42, 328-335.	2.6	21
111	Electrochromic properties of novel strictly alternating poly(amine- ϵ -amide- ϵ -imide)s with electroactive triphenylamine moieties. <i>European Polymer Journal</i> , 2006, 42, 1533-1540.	2.6	23
112	Thermal degradation behaviour of aromatic poly(ester-amide) with pendant phosphorus groups investigated by pyrolysis-GC/MS. <i>Polymer Degradation and Stability</i> , 2006, 91, 21-30.	2.7	31
113	Highly optically transparent/low color polyimide films prepared from hydroquinone- or resorcinol-based bis(ether anhydride) and trifluoromethyl-containing bis(ether amine)s. <i>Polymer</i> , 2006, 47, 7021-7033.	1.8	75
114	Organosoluble, Low-Colored Fluorinated Polyimides Based on 1,1-Bis[4-(4-amino-2-trifluoromethylphenoxy)phenyl]-1-phenyl-2,2,2-trifluoroethane. <i>Journal of Polymer Research</i> , 2006, 13, 495-506.	1.2	22
115	Thermally Stable, Organosoluble, and Colorless Poly(ether imide)s Having Ortho-Linked Aromatic Units in the Main Chain and Trifluoromethyl Pendant Groups. <i>Macromolecular Chemistry and Physics</i> , 2006, 207, 1049-1061.	1.1	22
116	Soluble and Colorless Poly(ether-imide)s Based on a Benzonorbornane Bis(ether anhydride) and Trifluoromethyl-Substituted Aromatic Bis(ether-amine)s. <i>Macromolecular Chemistry and Physics</i> , 2006, 207, 1888-1898.	1.1	16
117	Novel electrochromic aromatic poly(amine- ϵ -amide- ϵ -imide)s with pendent triphenylamine structures. <i>Polymer</i> , 2005, 46, 5939-5948.	1.8	43
118	Synthesis and properties of novel poly(amide-imide)s containing pendent diphenylamino groups. <i>European Polymer Journal</i> , 2005, 41, 511-517.	2.6	56
119	Soluble and light-colored polyimides from 2,3,3'-oxydiphthalic anhydride and aromatic diamines. <i>Journal of Applied Polymer Science</i> , 2005, 97, 1352-1360.	1.3	10
120	Synthesis and Structure-Property Study of Polyarylates Derived from Bisphenols with Different Connector Groups. <i>Journal of Polymer Research</i> , 2005, 12, 211-218.	1.2	15
121	Synthesis and Properties of Novel Poly(amide-imide)s Derived from 2,4-diaminotriphenylamine and Imide Ring-Preformed Dicarboxylic Acids. <i>Journal of Polymer Research</i> , 2005, 12, 289-294.	1.2	20
122	Synthesis and properties of novel aromatic poly(ester-amide)s derived from 1,5-bis(3-aminobenzoyloxy)naphthalene and aromatic dicarboxylic acids. <i>Polymer International</i> , 2005, 54, 392-400.	1.6	8
123	Organosoluble, low-dielectric-constant fluorinated polyimides based on 2,6-bis(4-amino-2-trifluoromethylphenoxy)naphthalene. <i>Polymer International</i> , 2005, 54, 716-724.	1.6	31
124	Polyimides derived from novel asymmetric ether diamine. <i>Journal of Polymer Science Part A</i> , 2005, 43, 331-341.	2.5	81
125	Novel family of triphenylamine-containing, hole-transporting, amorphous, aromatic polyamides with stable electrochromic properties. <i>Journal of Polymer Science Part A</i> , 2005, 43, 2085-2098.	2.5	68
126	Novel thermally stable poly(amine hydrazide)s and poly(amine-1,3,4-oxadiazole)s for luminescent and electrochromic materials. <i>Journal of Polymer Science Part A</i> , 2005, 43, 3245-3256.	2.5	29

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132	Synthesis and Properties of New Aromatic Polyimides Based on 2,6-Bis(4-aminophenoxy)naphthalene and Aromatic Tetracarboxylic Dianhydrides. <i>Journal of Polymer Research</i> , 2004, 11, 23-29.	1.2	13
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135	Synthesis and properties of soluble trifluoromethyl-substituted polyimides containing laterally attached p-terphenyls. <i>Journal of Polymer Science Part A</i> , 2004, 42, 1255-1271.	2.5	40
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138	Novel aromatic polyamides bearing pendent diphenylamino or carbazolyl groups. <i>Journal of Polymer Science Part A</i> , 2004, 42, 3302-3313.	2.5	94
139	Synthesis and properties of novel soluble polyamides having ether linkages and laterally attached p-terphenyl units. <i>Journal of Polymer Science Part A</i> , 2004, 42, 4056-4062.	2.5	35
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144	New soluble aromatic polyamides containing ether linkages and laterally attached p-terphenyls. <i>European Polymer Journal</i> , 2004, 40, 1749-1757.	2.6	71

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146	Title is missing!. <i>Journal of Polymer Research</i> , 2003, 10, 95-103.	1.2	26
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194	Synthesis and properties of new adamantane-based poly(ether imide)s. <i>Journal of Polymer Science Part A</i> , 1999, 37, 1619-1628.	2.5	22
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197	Synthesis and characterization of novel aromatic polyamides with polyalicyclic cardo groups. <i>Journal of Polymer Science Part A</i> , 1999, 37, 4510-4520.	2.5	15
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213	Synthesis and characterization of polyimides based on isopropylidene-containing bis(ether) Tj ETQq 1 0.784314 rgBT /Overlock 10 T 5	2.2	32
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236	Synthesis and properties of polyamides and poly(amideimide)s based on 4,4'-[1,4(or 1,3)-phenylenebis(isopropylidene-1,4-phenyleneoxy)]dianiline, trimellitic anhydride, and various aromatic diamines. <i>Macromolecular Chemistry and Physics</i> , 1995, 196, 3041-3052.	1.1	15
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