

# Xin-Gui Li

## List of Publications by Year in descending order

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135  
papers

7,463  
citations

47409

49  
h-index

66518

82  
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136  
all docs

136  
docs citations

136  
times ranked

7011  
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly sensing and transducing materials for potentiometric ion sensors with versatile applicability. <i>Progress in Materials Science</i> , 2022, 125, 100885.	16.0	26
2	Hormetic dose-response of halogenated organic pollutants on <i>Microcystis aeruginosa</i> : Joint toxic action and mechanism. <i>Science of the Total Environment</i> , 2022, 829, 154581.	3.9	7
3	Development of clean performance-tunable waterborne polyurethane using acetyl tributyl citrate for transferable holographic films. <i>Journal of Cleaner Production</i> , 2021, 279, 123496.	4.6	18
4	Investigations on the influence of energy source on time-dependent hormesis: A case study of sulfadoxine to <i>Aliivibrio fischeri</i> in different cultivation systems. <i>Science of the Total Environment</i> , 2021, 775, 145877.	3.9	15
5	Purely Organic Room-Temperature Phosphorescence Endowing Fast Intersystem Crossing from Through-Space Spin-Orbit Coupling. <i>Jacs Au</i> , 2021, 1, 1694-1699.	3.6	27
6	Recent progress on adsorption and membrane separation for organic contaminants on multi-dimensional graphene. <i>Materials Today Chemistry</i> , 2021, 22, 100603.	1.7	7
7	Highly cost-efficient sorption and desorption of mercury ions onto regenerable poly(m-phenylenediamine) microspheres with many active groups. <i>Chemical Engineering Journal</i> , 2020, 391, 123515.	6.6	27
8	Highly emissive phenylene-expanded [5]radialene. <i>Chemical Communications</i> , 2020, 56, 3911-3914.	2.2	11
9	Effective role of eco-friendly acetyl tributyl citrate in large-scale catalyst-free synthesis of waterborne polyurethanes without volatile organic compounds. <i>Journal of Cleaner Production</i> , 2019, 237, 117543.	4.6	30
10	Synthesis of poly(1,5-diaminonaphthalene) microparticles with abundant amino and imino groups as strong adsorbers for heavy metal ions. <i>Mikrochimica Acta</i> , 2019, 186, 208.	2.5	12
11	Template-free synthesis of tunable hollow microspheres of aniline and aminocarbazole copolymers emitting colorful fluorescence for ultrasensitive sensors. <i>Chemical Engineering Journal</i> , 2019, 357, 776-786.	6.6	15
12	Cleaner synthesis and systematical characterization of sustainable poly(isosorbide-co-ethylene) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3f 483-497.	4.6	18
13	Scalable Synthesis of Poly(ester-co-ether) Elastomers via Direct Catalytic Esterification of Terephthalic Acid with Highly Active Zr-Mg Catalyst. <i>ACS Sustainable Chemistry and Engineering</i> , 2018, 6, 9074-9085.	3.2	19
14	Cost-Effective Sustainable Synthesis of High-Performance High-Molecular-Weight Poly(trimethylene) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 3f Engineering, 2017, 5, 2181-2195.	3.2	24
15	Interfacial chemical oxidative synthesis of multifunctional polyfluoranthene. <i>Chemical Science</i> , 2015, 6, 2087-2101.	3.7	26
16	Efficient synthesis of oligofluoranthene nanorods with tunable functionalities. <i>Chemical Science</i> , 2015, 6, 7190-7200.	3.7	14
17	Synthesis of Semiconducting Polymer Microparticles as Solid Ionophore with Abundant Complexing Sites for Long-Life Pb(II) Sensors. <i>ACS Applied Materials &amp; Interfaces</i> , 2014, 6, 22096-22107.	4.0	70
18	Highly dispersible polypyrrole nanospheres for advanced nanocomposite ultrafiltration membranes. <i>Materials Horizons</i> , 2014, 1, 58-64.	6.4	55

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19	Combinatorial Screening of Potentiometric Pb(II) Sensors from Polysulfoaminoanthraquinone Solid Ionophore. <i>ACS Combinatorial Science</i> , 2014, 16, 128-138.	3.8	50
20	Chemical Response of Nanocomposite Membranes of Electroactive Polydiaminonaphthalene Nanoparticles to Heavy Metal Ions. <i>Journal of Physical Chemistry C</i> , 2014, 118, 11990-11999.	1.5	19
21	Lead-ion potentiometric sensor based on electrically conducting microparticles of sulfonic phenylenediamine copolymer. <i>Analyst</i> , 2013, 138, 3820.	1.7	90
22	Carbon nanotube/polyaniline nanofiber ultrafiltration membranes. <i>Journal of Materials Chemistry A</i> , 2013, 1, 15390.	5.2	44
23	Ultra-sensitive chemosensors for Fe(III) and explosives based on highly fluorescent oligofluoranthene. <i>Chemical Science</i> , 2013, 4, 1970.	3.7	94
24	Synthesis and strong heavy-metal ion sorption of copolymer microparticles from phenylenediamine and its sulfonate. <i>Journal of Materials Chemistry</i> , 2012, 22, 17685.	6.7	115
25	Ultrasensitive Pb(II) Potentiometric Sensor Based on Copolyaniline Nanoparticles in a Plasticizer-Free Membrane with a Long Lifetime. <i>Analytical Chemistry</i> , 2012, 84, 134-140.	3.2	149
26	Sulfonated Polyaniline Nanostructures Synthesized via Rapid Initiated Copolymerization with Controllable Morphology, Size, and Electrical Properties. <i>Macromolecules</i> , 2012, 45, 1570-1579.	2.2	80
27	Interfacial Synthesis and Functionality of Self-Stabilized Polydiaminonaphthalene Nanoparticles. <i>Chemistry - A European Journal</i> , 2012, 18, 9877-9885.	1.7	25
28	Oligotriphenylene Nanofiber Sensors for Detection of Nitro-Based Explosives. <i>Advanced Functional Materials</i> , 2012, 22, 726-735.	7.8	85
29	Synthesis and Multifunctionality of Self-Stabilized Poly(aminoanthraquinone) Nanofibrils. <i>Journal of Physical Chemistry C</i> , 2011, 115, 9486-9497.	1.5	31
30	Facile Synthesis of Polysulfoaminoanthraquinone Nanosorbents for Rapid Removal and Ultrasensitive Fluorescent Detection of Heavy Metal Ions. <i>Journal of Physical Chemistry C</i> , 2011, 115, 5301-5315.	1.5	74
31	Carbon Nanotube/Polyaniline Composite Nanofibers: Facile Synthesis and Chemosensors. <i>Nano Letters</i> , 2011, 11, 954-959.	4.5	215
32	Lead ion-selective electrodes based on polyphenylenediamine as unique solid ionophores. <i>Talanta</i> , 2011, 85, 1575-1584.	2.9	91
33	Facile preparation and characterization of copolymer nanoparticles from pyrrole and aniline-2-sulfonic acid. <i>Mikrochimica Acta</i> , 2010, 171, 341-347.	2.5	3
34	Simple Efficient Synthesis of Strongly Luminescent Polypyrene with Intrinsic Conductivity and High Carbon Yield by Chemical Oxidative Polymerization of Pyrene. <i>Chemistry - A European Journal</i> , 2010, 16, 4803-4813.	1.7	79
35	Redox Sorption and Recovery of Silver Ions as Silver Nanocrystals on Poly(aniline-co-5-sulfoanisidine) Nanosorbents. <i>Chemistry - A European Journal</i> , 2010, 16, 10113-10123.	1.7	92
36	Longan Shell as Novel Biomacromolecular Sorbent for Highly Selective Removal of Lead and Mercury Ions. <i>Journal of Physical Chemistry B</i> , 2010, 114, 3534-3542.	1.2	58

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37	Efficient and Scalable Synthesis of Pure Polypyrrole Nanoparticles Applicable for Advanced Nanocomposites and Carbon Nanoparticles. <i>Journal of Physical Chemistry C</i> , 2010, 114, 19244-19255.	1.5	122
38	Dynamic Reversible Adsorption and Desorption of Lead Ions Through a Packed Column of Poly(m-phenylenediamine) Spheroids. <i>Soft Materials</i> , 2010, 8, 149-163.	0.8	22
39	Facile Synthesis of Water-Dispersible Conducting Polymer Nanospheres. <i>ACS Nano</i> , 2010, 4, 5193-5202.	7.3	90
40	Strong Adsorbability of Mercury Ions on Aniline/Sulfoanisidine Copolymer Nanosorbents. <i>Chemistry - A European Journal</i> , 2009, 15, 4573-4581.	1.7	124
41	Facile Optimal Synthesis of Inherently Electroconductive Polythiophene Nanoparticles. <i>Chemistry - A European Journal</i> , 2009, 15, 6446-6455.	1.7	104
42	UV-activated hydrosilylation: a facile approach for synthesis of hyperbranched polycarbosilanes. <i>Applied Organometallic Chemistry</i> , 2009, 23, 277-282.	1.7	26
43	Synthesis of CuO Perpendicularly Cross-Bedded Microstructure via a Precursor-Based Route. <i>Crystal Growth and Design</i> , 2009, 9, 4108-4115.	1.4	59
44	Lead(II) ion-selective electrode based on polyaminoanthraquinone particles with intrinsic conductivity. <i>Talanta</i> , 2009, 78, 498-505.	2.9	69
45	Efficient Synthesis of Intrinsically Conducting Polypyrrole Nanoparticles Containing Hydroxy Sulfoaniline as Key Self-Stabilized Units. <i>Journal of Physical Chemistry C</i> , 2009, 113, 21586-21595.	1.5	55
46	Powerful Reactive Sorption of Silver(I) and Mercury(II) onto Poly(m-phenylenediamine) Microparticles. <i>Langmuir</i> , 2009, 25, 1675-1684.	1.6	245
47	Interfacial Synthesis and Widely Controllable Conductivity of Polythiophene Microparticles. <i>Journal of Physical Chemistry B</i> , 2009, 113, 9718-9727.	1.2	96
48	Titrimetric analysis of total mercury ions including mercury(I) ions. <i>Monatshefte für Chemie</i> , 2008, 139, 1157-1162.	0.9	9
49	Self-Stabilized Nanoparticles of Intrinsically Conducting Copolymers from 5-Sulfonic Anisidine. <i>Small</i> , 2008, 4, 1201-1209.	5.2	101
50	Facile High-Yield Synthesis of Polyaniline Nanosticks with Intrinsic Stability and Electrical Conductivity. <i>Chemistry - A European Journal</i> , 2008, 14, 10309-10317.	1.7	91
51	Conformational transition and liquid crystalline state of regenerated silk fibroin in water. <i>Biopolymers</i> , 2008, 89, 497-505.	1.2	68
52	Nitrogen-Bearing Organic Compounds as Carriers for Lead Ion-Selective Electrodes with Excellent Response. <i>Chinese Journal of Analytical Chemistry</i> , 2008, 36, 1735-1741.	0.9	6
53	An electrochromic film device to teach polymer electrochemical physics. <i>American Journal of Physics</i> , 2007, 75, 839-843.	0.3	14
54	Synthesis, Film-Forming, and Electronic Properties of o-Phenylenediamine Copolymers Displaying An Uncommon Tricolor. <i>Macromolecules</i> , 2007, 40, 1489-1496.	2.2	104

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55	Facile Synthesis and Intrinsic Conductivity of Novel Pyrrole Copolymer Nanoparticles with Inherent Self-Stability. <i>Journal of Physical Chemistry B</i> , 2007, 111, 5829-5836.	1.2	54
56	Synthesis and Heavy-Metal-Ion Sorption of Pure Sulfophenylenediamine Copolymer Nanoparticles with Intrinsic Conductivity and Stability. <i>Chemistry - A European Journal</i> , 2007, 13, 6009-6018.	1.7	180
57	Productive Synthesis and Properties of Polydiaminoanthraquinone and Its Pure Self-Stabilized Nanoparticles with Widely Adjustable Electroconductivity. <i>Chemistry - A European Journal</i> , 2007, 13, 8884-8896.	1.7	56
58	Synthesis and Sublimation Kinetics of a Highly Volatile Asymmetric Iron(II) Amidinate. <i>European Journal of Inorganic Chemistry</i> , 2007, 2007, 1135-1142.	1.0	3
59	Efficient multicyclic sorption and desorption of lead ions on facilely prepared poly(m-phenylenediamine) particles with extremely strong chemoresistance. <i>Journal of Colloid and Interface Science</i> , 2007, 313, 72-79.	5.0	62
60	Synthesis of Electroconducting Narrowly Distributed Nanoparticles and Nanocomposite Films of Orthoanilic Acid/Aniline Copolymers. <i>ACS Combinatorial Science</i> , 2006, 8, 174-183.	3.3	17
61	Optimization of Polymerization Conditions of Furan with Aniline for Variable Conducting Polymers. <i>ACS Combinatorial Science</i> , 2006, 8, 670-678.	3.3	44
62	Facile Synthesis and Optimization of Conductive Copolymer Nanoparticles and Nanocomposite Films from Aniline with Sulfodiphenylamine. <i>Chemistry - A European Journal</i> , 2006, 12, 1349-1359.	1.7	48
63	Rapid and Effective Adsorption of Lead Ions on Fine Poly(phenylenediamine) Microparticles. <i>Chemistry - A European Journal</i> , 2006, 12, 4341-4350.	1.7	193
64	Oxidative copolymerization between toluidine and vinyl acetate. <i>Journal of Applied Polymer Science</i> , 2006, 100, 3562-3573.	1.3	0
65	Electrocopolymerization of meta-phenylenediamine and ortho-phenetidine. <i>Reactive and Functional Polymers</i> , 2005, 62, 261-270.	2.0	20
66	Facile synthesis of semi-conducting particles of oxidative melamine/toluidine copolymers with solvatochromism. <i>Reactive and Functional Polymers</i> , 2005, 62, 285-294.	2.0	6
67	Synthesis and properties of a functional copolymer from N-ethylaniline and aniline by an emulsion polymerization. <i>Polymer</i> , 2005, 46, 1523-1533.	1.8	51
68	Simple Synthesis of Aminoquinoline/Ethylaniline Copolymer Semiconducting Nanoparticles. <i>Chemistry - A European Journal</i> , 2005, 11, 4247-4256.	1.7	25
69	Effect of polymerization conditions on ortho-phenylenediamine and ortho-phenetidine oxidative copolymers. <i>Polymer International</i> , 2005, 54, 70-82.	1.6	41
70	Synthesis and properties of processible copolymer microparticles from chloroanilines and aniline. <i>Journal of Materials Chemistry</i> , 2005, 15, 1343.	6.7	35
71	Facile Synthesis of Processible Aminoquinoline/Phenetidine Copolymers and Their Pure Semiconducting Nanoparticles. <i>Macromolecules</i> , 2005, 38, 4211-4219.	2.2	36
72	Facile Synthesis and Highly Reactive Silver Ion Adsorption of Novel Microparticles of Sulfodiphenylamine and Diaminonaphthalene Copolymers. <i>Chemistry of Materials</i> , 2005, 17, 5411-5419.	3.2	138

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73	Synthesis and nitrosation of processible copolymers from pyrrole and ethylaniline. <i>Polymer</i> , 2004, 45, 385-398.	1.8	28
74	Facile synthesis of oxidative copolymers from aminoquinoline and anisidine. <i>Polymer</i> , 2004, 45, 4693-4704.	1.8	12
75	Synthesis of a soluble pyrrole copolymer with phenetidine. <i>Journal of Polymer Science Part A</i> , 2004, 42, 2073-2092.	2.5	16
76	Facile synthesis and characterization of the copolymers and their pure nanoparticles from aniline with 4-sulfonic diphenylamine. <i>Journal of Polymer Science Part A</i> , 2004, 42, 3380-3394.	2.5	18
77	Synthesis and properties of processable conducting copolymers from N-ethylaniline with aniline. <i>Journal of Polymer Science Part A</i> , 2004, 42, 6109-6124.	2.5	23
78	Thermal decomposition kinetics of thermotropic copolyesters made from trans-p-hydroxycinnamic acid and p-hydroxybenzoic acid. <i>Journal of Applied Polymer Science</i> , 2004, 91, 445-454.	1.3	38
79	Resultful synthesis of polyvinyltetrazole from polyacrylonitrile. <i>Reactive and Functional Polymers</i> , 2004, 59, 53-61.	2.0	48
80	Facile synthesis of highly soluble copolymers and sub-micrometer particles from ethylaniline with anisidine and sulfoanisidine. <i>Polymer</i> , 2004, 45, 101-115.	1.8	33
81	Facile synthesis of poly(1,8-diaminonaphthalene) microparticles with a very high silver-ion adsorbability by a chemical oxidative polymerization. <i>Acta Materialia</i> , 2004, 52, 5363-5374.	3.8	101
82	The preparation of polyaniline waterborne latex nanoparticles and their films with anti-corrosivity and semi-conductivity. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2004, 248, 111-120.	2.3	56
83	Structure and thermal degradation of poly(N-phenyl acrylamide) and poly(N-phenyl methacrylamide). <i>Journal of Applied Polymer Science</i> , 2003, 88, 1065-1071.	1.3	5
84	High-resolution thermogravimetry of polyethersulfone chips in four atmospheres. <i>Journal of Applied Polymer Science</i> , 2003, 90, 3631-3637.	1.3	24
85	A soluble ladder copolymer from m-phenylenediamine and ethoxyaniline. <i>Polymer</i> , 2003, 44, 5579-5595.	1.8	39
86	Preparation and solubility of a partial ladder copolymer from p-phenylenediamine and o-phenetidine. <i>Polymer</i> , 2003, 44, 6273-6285.	1.8	25
87	Novel Multifunctional Polymers from Aromatic Diamines by Oxidative Polymerizations. <i>Chemical Reviews</i> , 2002, 102, 2925-3030.	23.0	629
88	High-resolution thermogravimetry of polyphenylene sulfide film under four atmospheres. <i>Journal of Applied Polymer Science</i> , 2002, 83, 2053-2059.	1.3	34
89	High-resolution thermogravimetry of poly(phenylene sulfide) film under four atmospheres. <i>Journal of Applied Polymer Science</i> , 2002, 83, 1940-1946.	1.3	6
90	Preparation and characterization of the copolymer containing N-pyridyl bi(methacryl)imide unit. <i>Journal of Applied Polymer Science</i> , 2002, 86, 1673-1678.	1.3	2

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91	Synthesis and characterization of pyrrole and m-toluidine copolymers. <i>Synthetic Metals</i> , 2001, 123, 435-441.	2.1	43
92	Synthesis and characterization of o-phenylenediamine and xylidine copolymers. <i>Polymer</i> , 2001, 42, 4099-4107.	1.8	88
93	Soluble copolymers via oxidative polymerization of pyrimidylamine and anisidine. <i>Polymer</i> , 2001, 42, 3427-3435.	1.8	27
94	Morphology and gas permselectivity of blend membranes of polyvinylpyridine with ethylcellulose. <i>Polymer</i> , 2001, 42, 6859-6869.	1.8	106
95	Synthesis and characterization of pyrrole and anisidine copolymers. <i>Polymer</i> , 2001, 42, 6095-6103.	1.8	49
96	Synthesis and characterization of a soluble terpolymer from pyridylamine, aniline and xylidine. <i>Polymer Degradation and Stability</i> , 2001, 71, 333-341.	2.7	21
97	High-resolution thermogravimetric analysis of poly(trimethylene terephthalate) with different molecular weights. <i>Polymer Testing</i> , 2001, 20, 491-502.	2.3	27
98	Preparation, properties and applications of polypyrroles. <i>Reactive and Functional Polymers</i> , 2001, 47, 125-139.	2.0	457
99	Preparation and characterization of soluble terpolymers from m-phenylenediamine, o-anisidine, and 2,3-xylidine. <i>Journal of Polymer Science Part A</i> , 2001, 39, 3989-4000.	2.5	61
100	Effect of molecular weight on crystallization and melting of poly(trimethylene terephthalate). 1: Isothermal and dynamic crystallization. <i>Polymer Engineering and Science</i> , 2001, 41, 1655-1664.	1.5	35
101	Oxidative copolymers of aniline with o-toluidine: Their structure and thermal properties. <i>Journal of Applied Polymer Science</i> , 2001, 81, 1838-1847.	1.3	62
102	Preparation and characterization of poly(p-phenylenediamine-co-xylidine). <i>Journal of Applied Polymer Science</i> , 2001, 81, 3107-3116.	1.3	67
103	Preparation and identification of a soluble copolymer from pyrrole and o-toluidine. <i>Journal of Applied Polymer Science</i> , 2001, 82, 510-518.	1.3	36
104	Synthesis and air separation of soluble terpolymers from Aniline, Toluidine, and Xylidine. <i>Journal of Applied Polymer Science</i> , 2001, 82, 790-798.	1.3	15
105	Thermogravimetry of Thermoplastic Polyimide Powders under Four Different Atmospheres. <i>Macromolecular Materials and Engineering</i> , 2001, 286, 421-428.	1.7	24
106	Synthesis and Characterization of Poly(aniline-co-xylidine)s. <i>Polymer Journal</i> , 2000, 32, 348-353.	1.3	35
107	Actual air separation through poly(aniline-co-toluidine)/ethylcellulose blend thin-film composite membranes. <i>Journal of Applied Polymer Science</i> , 2000, 75, 458-463.	1.3	21
108	Actual air separation across multilayer composite membranes. <i>Journal of Applied Polymer Science</i> , 2000, 77, 2396-2403.	1.3	8

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109	Thermal decomposition kinetics of thermotropic poly(oxybenzoate-co-trimethylene terephthalate). Journal of Applied Polymer Science, 2000, 78, 2025-2036.	1.3	19
110	Oxidative copolymerization of 2-pyridylamine and aniline. Journal of Polymer Science Part A, 2000, 38, 4407-4418.	2.5	30
111	Oxidative polymerization of o-phenylenediamine and pyrimidylamine. Polymer Degradation and Stability, 2000, 71, 31-38.	2.7	85
112	High-resolution thermogravimetric kinetics of liquid crystalline poly(p-oxybenzoate-co-ethylene) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	2.3	8
113	MOLECULAR CHAIN STRUCTURE OF THERMOTROPICp-OXYBENZOATE/ETHYLENE TEREPHTHALATE/VANILLATE OR PHENYLENE TEREPHTHALATE TERPOLYMERS. Polymer-Plastics Technology and Engineering, 2000, 39, 317-331.	1.9	13
114	Thermal decomposition kinetics of thermotropic poly(oxybenzoate-co-oxynaphthoate) Vectra copolyester. Polymer Degradation and Stability, 1999, 64, 81-90.	2.7	80
115	Thermal degradation of bisphenol A polysulfone by high-resolution thermogravimetry. Reactive and Functional Polymers, 1999, 42, 59-64.	2.0	30
116	Thermal degradation of Kevlar fiber by high-resolution thermogravimetry. Journal of Applied Polymer Science, 1999, 71, 565-571.	1.3	65
117	High-resolution thermogravimetry of cellulose esters. Journal of Applied Polymer Science, 1999, 71, 573-578.	1.3	23
118	High-resolution thermogravimetry of poly(2,6-dimethyl-1,4-phenylene oxide). Journal of Applied Polymer Science, 1999, 71, 1887-1892.	1.3	16
119	Thermal degradation kinetics of thermotropic poly(p-oxybenzoate-co-p,p'-biphenylene terephthalate) fiber. Journal of Applied Polymer Science, 1999, 71, 1923-1931.	1.3	10
120	High-resolution thermogravimetry of poly(4-methyl-1-pentene). Journal of Applied Polymer Science, 1999, 71, 2201-2207.	1.3	5
121	High-resolution thermogravimetry of liquid crystalline copoly(p-oxybenzoate-ethylene) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 13	1.3	13
122	Structure of liquid crystalline copolyesters from two acetoxybenzoic acids and polyethylene terephthalate. Journal of Applied Polymer Science, 1999, 73, 2921-2925.	1.3	7
123	Thermal decomposition of cellulose ethers. Journal of Applied Polymer Science, 1999, 73, 2927-2936.	1.3	66
124	Thermogravimetric kinetics of thermotropic copolyesters containingp-oxybenzoate unit by multiple heating-rate methods. Journal of Applied Polymer Science, 1999, 74, 2016-2028.	1.3	16
125	Thermal degradation of bisphenol A polycarbonate by high-resolution thermogravimetry. Polymer International, 1999, 48, 387-391.	1.6	47
126	Structure and high-resolution thermogravimetry of liquid-crystalline copoly(p-oxybenzoate-ethylene) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 11	1.6	11



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127	THERMAL DEGRADATION KINETICS OF THERMOTROPIC COPOLY (P-OXYBENZOATE-ETHYLENE) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Science - Pure and Applied Chemistry, 1999, 36, 859-878.	1.2	16
128	Kinetics of thermal degradation of liquid-crystalline aromatic polymers. Angewandte Makromolekulare Chemie, 1998, 256, 9-19.	0.3	27
129	Kinetics of thermal degradation of thermotropic poly(p-oxybenzoate-co-ethylene terephthalate) by single heating rate methods. Polymer International, 1998, 46, 289-297.	1.6	72
130	Thermal degradation of cellulose and cellulose esters. Journal of Applied Polymer Science, 1998, 68, 293-304.	1.3	129
131	Title is missing!. Angewandte Makromolekulare Chemie, 1997, 249, 163-181.	0.3	11
132	Title is missing!. Angewandte Makromolekulare Chemie, 1997, 249, 183-198.	0.3	12
133	Synthesis and characterization of liquid crystalline polymers from p-hydroxybenzoic acid, poly(ethylene terephthalate), and third monomers. Journal of Applied Polymer Science, 1997, 66, 2129-2138.	1.3	42
134	Multilayer ultrathin-film composite membranes for oxygen enrichment. Journal of Applied Polymer Science, 1997, 66, 2139-2147.	1.3	38
135	Structure and properties of liquid crystalline naphthalenediol copolyesters. Journal of Applied Polymer Science, 1994, 51, 1913-1921.	1.3	24