

Gi Xue

List of Publications by Year in descending order

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141
papers

3,328
citations

218677

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all docs

142
docs citations

142
times ranked

4650
citing authors

#	ARTICLE	IF	CITATIONS
1	Highly stretchable polymer semiconductor films through the nanoconfinement effect. <i>Science</i> , 2017, 355, 59-64.	12.6	897
2	Interaction between Thiophene and Solvated Lewis Acids and the Low-Potential Electrochemical Deposition of a Highly Anisotropic Conducting Polythiophene Film. <i>Macromolecules</i> , 1997, 30, 5753-5757.	4.8	105
3	Conjugated Carbon Cyclic Nanorings as Additives for Intrinsically Stretchable Semiconducting Polymers. <i>Advanced Materials</i> , 2019, 31, e1903912.	21.0	99
4	Effect of Solution Shearing Method on Packing and Disorder of Organic Semiconductor Polymers. <i>Chemistry of Materials</i> , 2015, 27, 2350-2359.	6.7	92
5	Probing Molecular Structures of Polymer/Metal Interfaces by Sum Frequency Generation Vibrational Spectroscopy. <i>Macromolecules</i> , 2008, 41, 8770-8777.	4.8	77
6	Synthesis and characterization of electrically conducting polyaniline in water-oil microemulsion. <i>Journal of Materials Chemistry</i> , 1999, 9, 3035-3039.	6.7	75
7	Synthesis of conducting polyaniline/TiO ₂ composite nanofibres by one-step in situ polymerization method. <i>Journal of Applied Polymer Science</i> , 2007, 104, 21-26.	2.6	74
8	A high performance SnO ₂ /C nanocomposite cathode for aluminum-ion batteries. <i>Journal of Materials Chemistry A</i> , 2019, 7, 7213-7220.	10.3	73
9	Unusual Rheological Behavior of Liquid Polybutadiene Rubber/Clay Nanocomposite Gels: The Role of Polymer-Clay Interaction, Clay Exfoliation, and Clay Orientation and Disorientation. <i>Macromolecules</i> , 2006, 39, 6653-6660.	4.8	64
10	Preparation of electrically conducting polypyrrole in oil/water microemulsion. <i>Journal of Applied Polymer Science</i> , 2000, 77, 135-140.	2.6	56
11	Characterization of Hydrogen Bonding Formation and Breaking in Semiconducting Polymers under Mechanical Strain. <i>Macromolecules</i> , 2019, 52, 2476-2486.	4.8	54
12	F4TCNQ as an Additive to Impart Stretchable Semiconductors with High Mobility and Stability. <i>Advanced Electronic Materials</i> , 2020, 6, 2000251.	5.1	54
13	Facile and controllable fabrication of gold nanoparticles-immobilized hollow silica particles and their high catalytic activity. <i>Journal of Materials Chemistry A</i> , 2013, 1, 12471.	10.3	52
14	Confinement-Induced Deviation of Chain Mobility and Glass Transition Temperature for Polystyrene/Au Nanoparticles. <i>Macromolecules</i> , 2013, 46, 2292-2297.	4.8	50
15	A flexible giant magnetoresistance sensor prepared completely by electrochemical synthesis. <i>Journal of Materials Chemistry</i> , 2002, 12, 2606-2608.	6.7	47
16	Two-Dimensional Covalent Organic Frameworks with Enhanced Aluminum Storage Properties. <i>ChemSusChem</i> , 2020, 13, 3447-3454.	6.8	44
17	Sensitive Characterization of the Influence of Substrate Interfaces on Supported Thin Films. <i>Macromolecules</i> , 2014, 47, 6365-6372.	4.8	42
18	Glass Transitions of Poly(methyl methacrylate) Confined in Nanopores: Conversion of Three- and Two-Layer Models. <i>Journal of Physical Chemistry B</i> , 2015, 119, 5047-5054.	2.6	40

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19	A Facile and Efficient Route for Coating Polyaniline onto Positively Charged Substrate. <i>Macromolecules</i> , 2010, 43, 4468-4471.	4.8	35
20	Critical Effect of Segmental Dynamics in Polybutadiene/Clay Nanocomposites Characterized by Solid State ^1H NMR Spectroscopy. <i>Journal of Physical Chemistry C</i> , 2014, 118, 5606-5614.	3.1	34
21	Electrochemical copolymerization of furan and 3-methyl thiophene. <i>Journal of Materials Science</i> , 2004, 39, 2395-2398.	3.7	33
22	Effect of geometric curvature on vitrification behavior for polymer nanotubes confined in anodic aluminum oxide templates. <i>Physical Review E</i> , 2015, 92, 032306.	2.1	31
23	Metastable Isotactic Polystyrene Prepared by Freeze-Extracting Concentrated Solutions in Solvents of Middle Molecular Size. <i>Macromolecules</i> , 2003, 36, 4609-4613.	4.8	30
24	Metal-Ligand Based Mechanophores Enhance Both Mechanical Robustness and Electronic Performance of Polymer Semiconductors. <i>Advanced Functional Materials</i> , 2021, 31, 2009201.	14.9	30
25	Probing Chain Interpenetration in Polymer Glasses by ^1H Dipolar Filter Solid-State NMR under Fast Magic Angle Spinning. <i>Macromolecules</i> , 2007, 40, 4736-4739.	4.8	28
26	Synthesis of ordered spiral and ring-like polypyrrole nanowires in cetyltrimethylammonium bromide crystalline suspension. <i>Colloid and Polymer Science</i> , 2009, 287, 1325-1330.	2.1	28
27	Probing the interfacial molecular packing in TIPS-pentacene organic semiconductors by surface enhanced Raman scattering. <i>Journal of Materials Chemistry C</i> , 2014, 2, 2985-2991.	5.5	27
28	Electrosynthesis of poly(3-methylthiophene) films with high strength and stable conductive properties. <i>Macromolecular Chemistry and Physics</i> , 1996, 197, 3309-3315.	2.2	26
29	Conformation and Structural Relaxation of Partially Disentangled Poly(vinyl chloride) Prepared by Freeze-Extracting Dilute Solutions. <i>Macromolecules</i> , 2001, 34, 1297-1301.	4.8	26
30	Crystallization Behavior of Syndiotactic Poly(propylene) Freeze-Dried from Toluene at Very Dilute Concentration. <i>Macromolecular Rapid Communications</i> , 2001, 22, 1182.	3.9	26
31	Preparation of a porous conducting polymer film by electrochemical synthesis-solvent extraction method. <i>Journal of Applied Polymer Science</i> , 2004, 91, 303-307.	2.6	26
32	Interplay between Free Surface and Solid Interface Nucleation on Two-Step Crystallization of Poly(ethylene terephthalate) Thin Films Studied by Fast Scanning Calorimetry. <i>Macromolecules</i> , 2018, 51, 5209-5218.	4.8	26
33	Confined Nucleation and Crystallization Kinetics in Lamellar Crystalline-Amorphous Diblock Copolymer Poly(μ -caprolactone)- <i>b</i> -poly(4-vinylpyridine). <i>Macromolecules</i> , 2015, 48, 1804-1812.	4.8	25
34	Complex-induced coupling effect: adhesion of some polymers to copper metal promoted by benzimidazole. <i>Journal of Adhesion Science and Technology</i> , 1990, 4, 723-732.	2.6	24
35	Concentration Dependence of Crystalline Poly(ethylene terephthalate) Prepared by Freeze-Extracting Solutions. <i>Macromolecules</i> , 1996, 29, 2691-2693.	4.8	24
36	Crystallization and Relaxation Behavior of Partially Disentangled Poly(vinyl chloride) Prepared from Large Molecule Solvent Dioctyl Phthalate. <i>Macromolecules</i> , 2002, 35, 7089-7092.	4.8	24

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37	Late-State Ripening Dynamics of a Polymer/Clay Nanocomposite. <i>Macromolecules</i> , 2010, 43, 1901-1906.	4.8	23
38	Growth of Polymer Nanorods with Different Core-Shell Dynamics via Capillary Force in Nanopores. <i>Macromolecules</i> , 2014, 47, 8722-8728.	4.8	22
39	Detection of Interchain Proximity and Segmental Motion of Polymer Glass. <i>Macromolecules</i> , 2011, 44, 7445-7450.	4.8	21
40	Integration of ultrafast scanning calorimetry with micro-Raman spectroscopy for investigation of metastable materials. <i>Review of Scientific Instruments</i> , 2014, 85, 074901.	1.3	21
41	Chemical reactions of an epoxy-functional silane in aqueous solution. <i>Angewandte Makromolekulare Chemie</i> , 1987, 151, 85-93.	0.2	19
42	A facile and environmentally friendly method for the synthesis of hollow silica particles in a self-stable dispersion. <i>Journal of Materials Chemistry</i> , 2010, 20, 5516.	6.7	19
43	A transient polymorph transition of 4-cyano-4'-octyloxybiphenyl (8OCB) revealed by ultrafast differential scanning calorimetry (UFDSC). <i>Soft Matter</i> , 2013, 9, 1488-1491.	2.7	19
44	Multiamorphous Phases in Diketopyrrolopyrrole-Based Conjugated Polymers: From Bulk to Ultrathin Films. <i>Macromolecules</i> , 2020, 53, 4480-4489.	4.8	18
45	Molecular conformation of syndiotactic polystyrene gel from octadecyl benzoate solution. <i>Macromolecular Rapid Communications</i> , 1998, 19, 549-552.	3.9	17
46	Observation of Stepwise Ultrafast Crystallization Kinetics of Donor-Acceptor Conjugated Polymers and Correlation with Field Effect Mobility. <i>Chemistry of Materials</i> , 2021, 33, 1637-1647.	6.7	17
47	Dynamic mechanical analysis of sulfonated polyurethane ionomers. <i>Journal of Applied Polymer Science</i> , 1992, 45, 1087-1092.	2.6	16
48	Electrochemical degradation of polyfuran in wet acetonitrile and aqueous solutions. <i>Journal of Applied Polymer Science</i> , 2002, 86, 3160-3165.	2.6	16
49	Chip calorimetry for fast cooling and thin films: a review. <i>Frontiers of Chemistry in China: Selected Publications From Chinese Universities</i> , 2009, 4, 229-248.	0.4	16
50	Nanostructures and Dynamics of Isochorically Confined Amorphous Drug Mediated by Cooling Rate, Interfacial, and Intermolecular Interactions. <i>Journal of Physical Chemistry B</i> , 2017, 121, 10704-10716.	2.6	16
51	Ultras-small SnO ₂ nanocrystals embedded in porous carbon as potassium ion battery anodes with long-term cycling performance. <i>New Journal of Chemistry</i> , 2020, 44, 11678-11683.	2.8	16
52	Synthesis of Conducting Polymer Spiral Nanostructures Using a Surfactant Crystallite Template. <i>Macromolecular Chemistry and Physics</i> , 2009, 210, 936-941.	2.2	15
53	Enhanced Exfoliation of Organoclay in Partially End-Functionalized Non-Polar Polymer. <i>Macromolecular Materials and Engineering</i> , 2009, 294, 190-195.	3.6	15
54	Synthesis of polymer with defined fluorescent end groups via reversible addition fragmentation transfer polymerization for characterizing the conformations of polymer chains in solutions. <i>Journal of Polymer Science Part A</i> , 2016, 54, 2413-2420.	2.3	15

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55	The dynamic mechanical analysis of epoxy-copper powder composites using azole compounds as coupling agents. <i>Journal of Applied Polymer Science</i> , 1991, 42, 1459-1464.	2.6	14
56	Oxygen plasma-treated enzymatic hydrolysis lignin as a natural binder for manufacturing biocomposites. <i>Holzforschung</i> , 2011, 65, 829-833.	1.9	14
57	Synthesis, characterization, and properties of a novel epoxy resin containing both binaphthyl and biphenyl moieties. <i>Journal of Applied Polymer Science</i> , 2009, 114, 3889-3895.	2.6	13
58	Steric effects on the rheology of nanocomposite gels of organoclay in dicarboxyl-terminated polybutadiene. <i>Soft Matter</i> , 2010, 6, 2442.	2.7	13
59	Tracking the interdiffusion of polymers at a molecular level by ^1H dipolar filter solid-state NMR under fast magic angle spinning. <i>Soft Matter</i> , 2011, 7, 691-697.	2.7	13
60	The strong interaction between poly(vinyl chloride) and a new eco-friendly plasticizer: A combined experiment and calculation study. <i>Polymer</i> , 2014, 55, 2831-2840.	3.8	13
61	β -Phase Crystallization of Poly(vinylidene fluoride) in Poly(vinylidene fluoride)/Poly(ethyl Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	3.8	13
62	Polymerization of styrene oxide with pyridine. <i>Die Makromolekulare Chemie Rapid Communications</i> , 1986, 7, 37-41.	1.1	12
63	Characterization of orientation at polyester fiber surface by modified infrared reflection technique. <i>Polymer Bulletin</i> , 1986, 15, 363.	3.3	12
64	Surface-enhanced Raman scattering study of polymer on metals. III. Chemisorbed polybenzimidazole and its corrosion-inhibiting properties at high temperature. <i>Journal of Polymer Science, Part B: Polymer Physics</i> , 1992, 30, 1097-1102.	2.1	12
65	Physical properties of PVA/PSSNa blends. <i>Journal of Applied Polymer Science</i> , 2003, 88, 79-87.	2.6	12
66	How thermal stress alters the confinement of polymers vitrified in nanopores. <i>Journal of Chemical Physics</i> , 2017, 146, 203319.	3.0	12
67	Title is missing!. <i>Die Makromolekulare Chemie Rapid Communications</i> , 1985, 6, 811-814.	1.1	11
68	The FT-Raman Study of 4-Aminophenyl Ammonium Dithiocabamate Adsorption State on Different Silver Surface. <i>Spectroscopy Letters</i> , 1997, 30, 451-458.	1.0	11
69	Single and Multichain Association of Polystyrene in Solvents with Various Molecular Sizes. <i>Macromolecules</i> , 2008, 41, 9890-9895.	4.8	11
70	Enthalpy Relaxation near the Glass Transition of Polystyrenes with Controlled Interchain Proximity. <i>Macromolecules</i> , 2008, 41, 5356-5360.	4.8	11
71	Synthesis of Heterotelechelic β -Dye-Labeled Polymer and Energy Transfer between the Chain Ends. <i>Macromolecules</i> , 2016, 49, 8274-8281.	4.8	11
72	Twisted Polymer Microfiber/Nanofiber Yarns Prepared via Direct Fabrication. <i>Industrial & Engineering Chemistry Research</i> , 2016, 55, 7048-7051.	3.7	11

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73	Electrochemical fabrication of a novel conducting polythiophene film junction. <i>Applied Physics A: Materials Science and Processing</i> , 1996, 63, 397-398.	2.3	10
74	Rapid Crystallization of Isotactic Polystyrene from Large Molecule Solvent Octadecyl Benzoate. <i>Macromolecules</i> , 1999, 32, 3984-3988.	4.8	10
75	Facile and controllable assembly of multiwalled carbon nanotubes on polystyrene microspheres. <i>Chinese Journal of Polymer Science (English Edition)</i> , 2014, 32, 711-717.	3.8	10
76	Surface enhanced raman scattering study of molecular geometry and orientation of polymer side groups adjacent to a metal surface. <i>Macromolecular Rapid Communications</i> , 1994, 15, 99-102.	3.9	9
77	High-quality polythiophene films prepared by electropolymerization of thiophene in BF ₃ -ethyl ether solution. <i>Journal of Polymer Science, Part B: Polymer Physics</i> , 1995, 33, 2199-2203.	2.1	9
78	SERS and IR Studies of the Reaction of an Oxidized Surface and an Etched Surface of Copper with 2-Mercaptobenzimidazole. <i>Spectroscopy Letters</i> , 1994, 27, 341-351.	1.0	8
79	The Adsorption of 2-Mercaptoethanol on Silver Mirror and HCl-Etched Iron. <i>Spectroscopy Letters</i> , 1998, 31, 167-175.	1.0	8
80	Spectroscopic Studies of the Stability of Doped Polythiophenes Under Air. <i>Spectroscopy Letters</i> , 1998, 31, 1529-1535.	1.0	8
81	Enhancing effect of chemically reduced gold on surface Raman scattering for organic sulfides chemisorbed on iron. <i>Journal of Raman Spectroscopy</i> , 2001, 32, 881-884.	2.5	8
82	Molecular design of a soft interphase and its role in the reinforcing and toughening of aluminum powder-filled polyurethane. <i>Journal of Adhesion Science and Technology</i> , 2001, 15, 71-82.	2.6	8
83	Low-temperature processing of polymer nanoparticles for bioactive composites. <i>Journal of Polymer Science, Part B: Polymer Physics</i> , 2016, 54, 2514-2520.	2.1	8
84	Probing the two-stage transition upon crossing the glass transition of polystyrene by solid-state NMR. <i>Chinese Journal of Polymer Science (English Edition)</i> , 2016, 34, 446-456.	3.8	8
85	Phase separation dynamics of a poly(vinyl methyl ether)/polystyrene (PVME/PS) blend studied by ultrafast differential scanning calorimetry. <i>Journal of Polymer Science, Part B: Polymer Physics</i> , 2017, 55, 1357-1364.	2.1	8
86	A Cold-Flow Process for Fabricating a High-Volumetric-Energy-Density Anode for Lithium-Ion Batteries. <i>Advanced Materials Technologies</i> , 2017, 2, 1600156.	5.8	8
87	Synthesis of Site-Specific Dye-Labeled Polymer via Atom Transfer Radical Polymerization (ATRP) for Quantitative Characterization of the Well-Defined Interchain Distance. <i>Macromolecular Rapid Communications</i> , 2017, 38, 1600568.	3.9	8
88	Conformational Transitions of Polymer Chains in Solutions Characterized by Fluorescence Resonance Energy Transfer. <i>Polymers</i> , 2018, 10, 1007.	4.5	8
89	The coupling mechanism of benzotriazole pre-treated copper metal and epoxy resin. <i>Angewandte Makromolekulare Chemie</i> , 1991, 188, 51-61.	0.2	7
90	Rapid crystallization and thermoreversible gelation of poly(ethylene terephthalate) in polymer/oligomer binary system. <i>Journal of Polymer Science, Part B: Polymer Physics</i> , 1998, 36, 1219-1225.	2.1	7

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91	Electrochemical synthesis and properties of polybenzoxazine. <i>Journal of Adhesion</i> , 2003, 79, 351-360.	3.0	7
92	Crowding effect induced phase transition of amphiphilic diblock copolymer in solution. <i>Chinese Journal of Polymer Science (English Edition)</i> , 2013, 31, 1491-1500.	3.8	7
93	Spectroscopic study of gangue of coal and its application as filler in PVC compounds. <i>Angewandte Makromolekulare Chemie</i> , 1987, 153, 89-94.	0.2	6
94	Title is missing!. <i>Angewandte Makromolekulare Chemie</i> , 1990, 179, 77-85.	0.2	6
95	Formation of conducting polymer nanostructures with the help of surfactant crystallite templates. <i>Frontiers of Materials Science in China</i> , 2010, 4, 152-157.	0.5	6
96	Supramolecular Gel-Templated In Situ Synthesis and Assembly of CdS Quantum Dots Gels. <i>Nanoscale Research Letters</i> , 2017, 12, 30.	5.7	6
97	Spectral Studies of a Polyaniline/Diatomite Composite. <i>Spectroscopy Letters</i> , 2003, 36, 25-33.	1.0	5
98	Depletion Effect on Supramolecular Assembly: A Control of Geometry of Adsorbed Molecules. <i>Journal of Physical Chemistry B</i> , 2004, 108, 5153-5156.	2.6	5
99	Entropic depletion effect on supramolecular assembly: control of geometry of adsorbed molecules in coatings. <i>Journal of Raman Spectroscopy</i> , 2005, 36, 699-703.	2.5	5
100	Synthesis, characterization and thermal properties of polystyrene- <i>b</i> -poly(lactic acid)- <i>b</i> -polystyrene triblock copolymer via atom transfer radical polymerization. <i>Journal of Thermoplastic Composite Materials</i> , 2014, 27, 1074-1084.	4.2	5
101	Complex microstructures of ABC triblock copolymer thin films directed by polymer brushes based on self-consistent field theory. <i>Nanoscale Research Letters</i> , 2014, 9, 359.	5.7	5
102	Nanoporous iron oxide@carbon composites with low carbon content as high-performance anodes for lithium-ion batteries. <i>RSC Advances</i> , 2015, 5, 89092-89098.	3.6	5
103	Associated inter- and intrachain conformational transitions in polystyrene solutions. <i>Journal of Polymer Science, Part B: Polymer Physics</i> , 2017, 55, 1373-1379.	2.1	5
104	The Preparation of Inorganic Coagulant- <i>Poly Ferric Sulfate</i> . <i>Journal of Chemical Technology and Biotechnology</i> , 1997, 68, 219-221.	3.2	4
105	Electrochemical fabrication of all organic heterojunction for polythiophene and its derivatives. <i>Journal of Polymer Science, Part B: Polymer Physics</i> , 1998, 36, 2905-2910.	2.1	4
106	Probing the Contraction and Association of Polystyrene Chains in Semidilute Solution by Non-Radiative Energy Transfer. <i>Macromolecular Rapid Communications</i> , 2008, 29, 160-164.	3.9	4
107	Synthesis and thermal properties of poly(methyl methacrylate)- <i>b</i> -poly(lactic acid) copolymer. <i>Journal of Polymer Science, Part A: Polymer Chemistry</i> , 2008, 46, 3905-3911.	2.6	4
108	Interfacial modification for an aluminum/epoxy resin laminated composite. <i>Composite Interfaces</i> , 1994, 2, 265-274.	2.3	3

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109	Thermoreversible gel formation in poly(ethylene terephthalate)/epoxy resin solutions. <i>Macromolecular Chemistry and Physics</i> , 1996, 197, 2149-2154.	2.2	3
110	A n-polythiophene/poly(vinyl chloride)/p-polythiophene laminate film diode. <i>Journal of Materials Science Letters</i> , 1996, 15, 1305.	0.5	3
111	Preparation of Size Controllable Polypyrrole Sub-Microcapsules Using SEBS Copolymer as the Building Block. <i>Macromolecular Rapid Communications</i> , 2006, 27, 328-332.	3.9	3
112	Crowding-Induced Crystallization of Poly(Ethylene Terephthalate). <i>Journal of Macromolecular Science - Physics</i> , 2012, 51, 1893-1903.	1.0	3
113	Gamma ray irradiated silicon nanowires: An effective model to investigate defects at the interface of Si/SiO _x . <i>Applied Physics Letters</i> , 2014, 104, .	3.3	3
114	Reorganization of Lamellar Diblock Copolymer Poly(ϵ -caprolactone)- <i>b</i> -poly(4-vinylpyridine) in the Melting Temperature Range. <i>Macromolecular Chemistry and Physics</i> , 2015, 216, 2211-2220.	2.2	3
115	Open and Closed Layered Nanostructures with Sub-10 nm Periodicity Self-Assembled from Hydrophilic [60]Fullerene-Based Giant Surfactants. <i>Langmuir</i> , 2020, 36, 7289-7295.	3.5	3
116	Near Infrared Excited Surface Enhanced Raman Scattering on HNO ₃ Etched Metals by Using Fourier Transform Technique. <i>Spectroscopy Letters</i> , 1994, 27, 1241-1254.	1.0	2
117	Freeze-drying crystallization of poly(vinylidene fluoride). <i>Macromolecular Rapid Communications</i> , 1994, 15, 719-722.	3.9	2
118	Adhesion promotion at high temperature for epoxy resin or polyimide onto metal by a two-component coupling system of polybenzimidazole and 4-aminophenyl disulfide. <i>Journal of Applied Polymer Science</i> , 1995, 58, 2221-2227.	2.6	2
119	Fourier Transform Surface Enhanced Raman Scattering Study of Ferricyanide on Silver. <i>Spectroscopy Letters</i> , 1995, 28, 139-151.	1.0	2
120	A Convenient Synthesis of 3-Alkoxythiophene. <i>Synthetic Communications</i> , 1996, 26, 3725-3731.	2.1	2
121	FTIR-RAS Studies of the Coordination of Surface Oxide Layers of Copper with Poly(acrylonitrile). <i>Spectroscopy Letters</i> , 1997, 30, 139-148.	1.0	2
122	Hydrogenation induced deviation of temperature and concentration dependences of polymer-solvent interactions in poly(vinyl chloride) and a new eco-friendly plasticizer. <i>European Physical Journal Plus</i> , 2015, 130, 1.	2.6	2
123	Characterization of conformational transition of polymers with low molecular weights in solutions by fluorescence resonance energy transfer. <i>Polymer</i> , 2020, 190, 122217.	3.8	2
124	Spectral Studies on the Interactions Between Resorcinol-Formaldehyde Resin and Pyridines. <i>Journal of Macromolecular Science Part A, Chemistry</i> , 1987, 24, 1107-1120.	0.3	1
125	Dilution Effect on Surface Enhanced Raman Scattering for Polybenzimidazole Adsorbed from Solutions. <i>Spectroscopy Letters</i> , 1994, 27, 463-472.	1.0	1
126	Dilution Effect on Surface Enhanced Raman Scattering for Organic Disulfide Adsorbed from Solutions. <i>Spectroscopy Letters</i> , 1994, 27, 85-95.	1.0	1

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127	Reflection-Absorption Infrared Spectroscopy Study of Polyacrylonitrile on Copper at Elevated Temperature. <i>Spectroscopy Letters</i> , 1997, 30, 1313-1323.	1.0	1
128	Title is missing!. <i>Angewandte Makromolekulare Chemie</i> , 1997, 245, 37-47.	0.2	1
129	Title is missing!. <i>Angewandte Makromolekulare Chemie</i> , 1997, 251, 131-140.	0.2	1
130	FT-Raman Surface Enhanced Scattering Study of the Adsorption of $\hat{\text{C}}$ -Mercaptoalkanols on Different Silver Surface. <i>Spectroscopy Letters</i> , 1999, 32, 281-288.	1.0	1
131	THE FORMATION OF 31HELIX AND CRYSTALLIZATION BEHAVIOR OF NANOPOLYMERIC PARTICLES CONTAINING SINGLE OR PAUCI CHAINS. <i>Journal of Macromolecular Science - Physics</i> , 2001, 40, 1041-1052.	1.0	1
132	Praseodymium/Polyureasulfone Complexes with Unusual Thermal, Luminescent and Magnetic Properties. <i>Macromolecular Chemistry and Physics</i> , 2010, 211, 1238-1244.	2.2	1
133	Dependences of Confining Size and Interfacial Curvature on the Glass Transition of Polydimethylsiloxane in Self-Assembled Block Copolymers. <i>Macromolecular Chemistry and Physics</i> , 2018, 219, 1700518.	2.2	1
134	The Influence of Thermal Treatments on Anchor Effect in NMT Products. <i>Polymers</i> , 2022, 14, 1652.	4.5	1
135	Dynamic analysis of flat-spring supported polymers. <i>Journal of Applied Polymer Science</i> , 1992, 45, 987-991.	2.6	0
136	Surface Enhanced Raman Spectra of Diazafluorenone Schiff Base Amphiphile Adsorbed on a Silver Electrode. <i>Spectroscopy Letters</i> , 1994, 27, 525-532.	1.0	0
137	Studies of polyimide/copper interface and its improvement by a two-component primer. <i>Angewandte Makromolekulare Chemie</i> , 1995, 230, 143-157.	0.2	0
138	Infrared Spectra Investigation on Pendent Double Bonds in Monodisperse Micron Macroporous Resin. <i>Spectroscopy Letters</i> , 2000, 33, 867-874.	1.0	0
139	Crystallization behavior of syndiotactic polypropylene: Effect of solvent of varying molecular size. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2003, 52, 891-900.	3.4	0
140	Structural Relaxation of Polystyrene Glasses with Dis-interpenetrated Chains Studied by Differential Scanning Calorimetry. <i>Journal of Macromolecular Science - Physics</i> , 2008, 47, 794-799.	1.0	0
141	Aesthetics of assembly of giant molecules under precision synthesis. <i>Science China Materials</i> , 2015, 58, 911-912.	6.3	0