Gi Xue

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8140666/publications.pdf

Version: 2024-02-01

218381 174990 3,328 141 26 52 citations h-index g-index papers 142 142 142 4650 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Highly stretchable polymer semiconductor films through the nanoconfinement effect. Science, 2017, 355, 59-64.	6.0	897
2	Interaction between Thiophene and Solvated Lewis Acids and the Low-Potential Electrochemical Deposition of a Highly Anisotropic Conducting Polythiophene Film. Macromolecules, 1997, 30, 5753-5757.	2,2	105
3	Conjugated Carbon Cyclic Nanorings as Additives for Intrinsically Stretchable Semiconducting Polymers. Advanced Materials, 2019, 31, e1903912.	11.1	99
4	Effect of Solution Shearing Method on Packing and Disorder of Organic Semiconductor Polymers. Chemistry of Materials, 2015, 27, 2350-2359.	3.2	92
5	Probing Molecular Structures of Polymer/Metal Interfaces by Sum Frequency Generation Vibrational Spectroscopy. Macromolecules, 2008, 41, 8770-8777.	2.2	77
6	Synthesis and characterization of electrically conducting polyaniline in water–oil microemulsion. Journal of Materials Chemistry, 1999, 9, 3035-3039.	6.7	75
7	Synthesis of conducting polyaniline/TiO2 composite nanofibres by one-stepin situ polymerization method. Journal of Applied Polymer Science, 2007, 104, 21-26.	1.3	74
8	A high performance SnO ₂ /C nanocomposite cathode for aluminum-ion batteries. Journal of Materials Chemistry A, 2019, 7, 7213-7220.	5.2	73
9	Unusual Rheological Behavior of Liquid Polybutadiene Rubber/Clay Nanocomposite Gels:Â The Role of Polymerâ^Clay Interaction, Clay Exfoliation, and Clay Orientation and Disorientation. Macromolecules, 2006, 39, 6653-6660.	2.2	64
10	Preparation of electrically conducting polypyrrole in oil/water microemulsion. Journal of Applied Polymer Science, 2000, 77, 135-140.	1.3	56
11	Characterization of Hydrogen Bonding Formation and Breaking in Semiconducting Polymers under Mechanical Strain. Macromolecules, 2019, 52, 2476-2486.	2.2	54
12	F4â€TCNQ as an Additive to Impart Stretchable Semiconductors with High Mobility and Stability. Advanced Electronic Materials, 2020, 6, 2000251.	2.6	54
13	Facile and controllable fabrication of gold nanoparticles-immobilized hollow silica particles and their high catalytic activity. Journal of Materials Chemistry A, 2013, 1, 12471.	5. 2	52
14	Confinement-Induced Deviation of Chain Mobility and Glass Transition Temperature for Polystyrene/Au Nanoparticles. Macromolecules, 2013, 46, 2292-2297.	2.2	50
15	A flexible giant magnetoresistance sensor prepared completely by electrochemical synthesis. Journal of Materials Chemistry, 2002, 12, 2606-2608.	6.7	47
16	Twoâ€Dimensional Covalent Organic Frameworks with Enhanced Aluminum Storage Properties. ChemSusChem, 2020, 13, 3447-3454.	3.6	44
17	Sensitive Characterization of the Influence of Substrate Interfaces on Supported Thin Films. Macromolecules, 2014, 47, 6365-6372.	2.2	42
18	Glass Transitions of Poly(methyl methacrylate) Confined in Nanopores: Conversion of Three- and Two-Layer Models. Journal of Physical Chemistry B, 2015, 119, 5047-5054.	1.2	40

#	Article	IF	CITATIONS
19	A Facile and Efficient Route for Coating Polyaniline onto Positively Charged Substrate. Macromolecules, 2010, 43, 4468-4471.	2.2	35
20	Critical Effect of Segmental Dynamics in Polybutadiene/Clay Nanocomposites Characterized by Solid State ¹ H NMR Spectroscopy. Journal of Physical Chemistry C, 2014, 118, 5606-5614.	1.5	34
21	Electrochemical copolymerization of furan and 3-methyl thiophene. Journal of Materials Science, 2004, 39, 2395-2398.	1.7	33
22	Effect of geometric curvature on vitrification behavior for polymer nanotubes confined in anodic aluminum oxide templates. Physical Review E, 2015, 92, 032306.	0.8	31
23	Metastable Isotactic Polystyrene Prepared by Freeze-Extracting Concentrated Solutions in Solvents of Middle Molecular Size. Macromolecules, 2003, 36, 4609-4613.	2.2	30
24	Metal–Ligand Based Mechanophores Enhance Both Mechanical Robustness and Electronic Performance of Polymer Semiconductors. Advanced Functional Materials, 2021, 31, 2009201.	7.8	30
25	Probing Chain Interpenetration in Polymer Glasses by 1H Dipolar Filter Solid-State NMR under Fast Magic Angle Spinning. Macromolecules, 2007, 40, 4736-4739.	2.2	28
26	Synthesis of ordered spiral and ring-like polypyrrole nanowires in cetyltrimethylammounium bromide crystalline suspension. Colloid and Polymer Science, 2009, 287, 1325-1330.	1.0	28
27	Probing the interfacial molecular packing in TIPS-pentacene organic semiconductors by surface enhanced Raman scattering. Journal of Materials Chemistry C, 2014, 2, 2985-2991.	2.7	27
28	Electrosynthesis of poly(3-methylthiophene) films with high strength and stabile conductive properties. Macromolecular Chemistry and Physics, 1996, 197, 3309-3315.	1.1	26
29	Conformation and Structural Relaxation of Partially Disentangled Poly(vinyl chloride) Prepared by Freeze-Extracting Dilute Solutions. Macromolecules, 2001, 34, 1297-1301.	2.2	26
30	Crystallization Behavior of Syndiotactic Poly(propylene) Freeze-Dried from Toluene at Very Dilute Concentration. Macromolecular Rapid Communications, 2001, 22, 1182.	2.0	26
31	Preparation of a porous conducting polymer film by electrochemical synthesis-solvent extraction method. Journal of Applied Polymer Science, 2004, 91, 303-307.	1.3	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. Macromolecules, 2018, 51, 5209-5218.	2.2	26
33	Confined Nucleation and Crystallization Kinetics in Lamellar Crystalline–Amorphous Diblock Copolymer Poly(ε-caprolactone)-b-poly(4-vinylpyridine). Macromolecules, 2015, 48, 1804-1812.	2.2	25
34	Complex-induced coupling effect: adhesion of some polymers to copper metal promoted by benzimidazole. Journal of Adhesion Science and Technology, 1990, 4, 723-732.	1.4	24
35	Concentration Dependence of Crystalline Poly(ethylene terephthalate) Prepared by Freeze-Extracting Solutions. Macromolecules, 1996, 29, 2691-2693.	2.2	24
36	Crystallization and Relaxation Behavior of Partially Disentangled Poly(vinyl chloride) Prepared from Large Molecule Solvent Dioctyl Phthalate. Macromolecules, 2002, 35, 7089-7092.	2.2	24

#	Article	IF	Citations
37	Late-State Ripening Dynamics of a Polymer/Clay Nanocomposite. Macromolecules, 2010, 43, 1901-1906.	2.2	23
38	Growth of Polymer Nanorods with Different Core–Shell Dynamics via Capillary Force in Nanopores. Macromolecules, 2014, 47, 8722-8728.	2.2	22
39	Detection of Interchain Proximity and Segmental Motion of Polymer Glass. Macromolecules, 2011, 44, 7445-7450.	2.2	21
40	Integration of ultrafast scanning calorimetry with micro-Raman spectroscopy for investigation of metastable materials. Review of Scientific Instruments, 2014, 85, 074901.	0.6	21
41	Chemical reactions of an epoxy-functional silane in aqueous solution. Angewandte Makromolekulare Chemie, 1987, 151, 85-93.	0.3	19
42	A facile and environmentally friendly method for the synthesis of hollow silica particles in a self-stable dispersion. Journal of Materials Chemistry, 2010, 20, 5516.	6.7	19
43	A transient polymorph transition of 4-cyano-4′-octyloxybiphenyl (8OCB) revealed by ultrafast differential scanning calorimetry (UFDSC). Soft Matter, 2013, 9, 1488-1491.	1.2	19
44	Multiamorphous Phases in Diketopyrrolopyrrole-Based Conjugated Polymers: From Bulk to Ultrathin Films. Macromolecules, 2020, 53, 4480-4489.	2.2	18
45	Molecular conformation of syndiotactic polystyrene gel from octadecyl benzoate solution. Macromolecular Rapid Communications, 1998, 19, 549-552.	2.0	17
46	Observation of Stepwise Ultrafast Crystallization Kinetics of Donor–Acceptor Conjugated Polymers and Correlation with Field Effect Mobility. Chemistry of Materials, 2021, 33, 1637-1647.	3.2	17
47	Dynamic mechanical analysis of sulfonated polyurethane ionomers. Journal of Applied Polymer Science, 1992, 45, 1087-1092.	1.3	16
48	Electrochemical degradation of polyfuran in wet acetonitrile and aqueous solutions. Journal of Applied Polymer Science, 2002, 86, 3160-3165.	1.3	16
49	Chip calorimetry for fast cooling and thin films: a review. Frontiers of Chemistry in China: Selected Publications From Chinese Universities, 2009, 4, 229-248.	0.4	16
50	Nanostructures and Dynamics of Isochorically Confined Amorphous Drug Mediated by Cooling Rate, Interfacial, and Intermolecular Interactions. Journal of Physical Chemistry B, 2017, 121, 10704-10716.	1,2	16
51	Ultrasmall SnO ₂ nanocrystals embedded in porous carbon as potassium ion battery anodes with long-term cycling performance. New Journal of Chemistry, 2020, 44, 11678-11683.	1.4	16
52	Synthesis of Conducting Polymer Spiral Nanostructures Using a Surfactant Crystallite Template. Macromolecular Chemistry and Physics, 2009, 210, 936-941.	1.1	15
53	Enhanced Exfoliation of Organoclay in Partially Endâ€Functionalized Nonâ€Polar Polymer. Macromolecular Materials and Engineering, 2009, 294, 190-195.	1.7	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. Journal of Polymer Science Part A, 2016, 54, 2413-2420.	2.5	15

#	Article	IF	Citations
55	The dynamic mechanical analysis of epoxy–copper powder composites using azole compounds as coupling agents. Journal of Applied Polymer Science, 1991, 42, 1459-1464.	1.3	14
56	Oxygen plasma-treated enzymatic hydrolysis lignin as a natural binder for manufacturing biocomposites. Holzforschung, 2011, 65, 829-833.	0.9	14
57	Synthesis, characterization, and properties of a novel epoxy resin containing both binaphthyl and biphenyl moieties. Journal of Applied Polymer Science, 2009, 114, 3889-3895.	1.3	13
58	Steric effects on the rheology of nanocomposite gels of organoclay in dicarboxyl-terminated polybutadiene. Soft Matter, 2010, 6, 2442.	1.2	13
59	Tracking the interdiffusion of polymers at a molecular level by $<$ sup $>$ 1 $<$ /sup $>$ H dipolar filter solid-state NMR under fast magic angle spinning. Soft Matter, 2011, 7, 691-697.	1.2	13
60	The strong interaction between poly(vinyl chloride) and a new eco-friendly plasticizer: A combined experiment and calculation study. Polymer, 2014, 55, 2831-2840.	1.8	13
61	β-Phase Crystallization of Poly(vinylidene fluoride) in Poly(vinylidene fluoride)/Poly(ethyl) Tj ETQq1 1 0.784314 r	gBŢ /Over 2.0	lock 10 Tf 50
62	Polymerization of styrene oxide with pyridine. Die Makromolekulare Chemie Rapid Communications, 1986, 7, 37-41.	1.1	12
63	Characterization of orientation at polyester fiber surface by modified infrared reflection technique. Polymer Bulletin, 1986, 15, 363.	1.7	12
64	Surface-enhanced Raman scattering study of polymer on metals. III. Chemisorbed polybenzimidazole and its corrosion-inhibiting properties at high temperature. Journal of Polymer Science, Part B: Polymer Physics, 1992, 30, 1097-1102.	2.4	12
65	Physical properties of PVA/PSSNa blends. Journal of Applied Polymer Science, 2003, 88, 79-87.	1.3	12
66	How thermal stress alters the confinement of polymers vitrificated in nanopores. Journal of Chemical Physics, 2017, 146, 203319.	1.2	12
67	Title is missing!. Die Makromolekulare Chemie Rapid Communications, 1985, 6, 811-814.	1.1	11
68	The FT-Raman Study of 4-Aminophenyl Ammonium Dithiocabamate Adsorption State on Different Silver Surface. Spectroscopy Letters, 1997, 30, 451-458.	0.5	11
69	Single and Multichain Association of Polystyrene in Solvents with Various Molecular Sizes. Macromolecules, 2008, 41, 9890-9895.	2.2	11
70	Enthalpy Relaxation near the Glass Transition of Polystyrenes with Controlled Interchain Proximity. Macromolecules, 2008, 41, 5356-5360.	2.2	11
71	Synthesis of Heterotelechelic $\hat{l}\pm, \hat{l}$ %-Dye-Labeled Polymer and Energy Transfer between the Chain Ends. Macromolecules, 2016, 49, 8274-8281.	2.2	11
72	Twisted Polymer Microfiber/Nanofiber Yarns Prepared via Direct Fabrication. Industrial & mp; Engineering Chemistry Research, 2016, 55, 7048-7051.	1.8	11

#	Article	IF	Citations
73	Electrochemical fabrication of a novel conducting polythiophene film junction. Applied Physics A: Materials Science and Processing, 1996, 63, 397-398.	1.1	10
74	Rapid Crystallization of Isotactic Polystyrene from Large Molecule Solvent Octadecyl Benzoate. Macromolecules, 1999, 32, 3984-3988.	2.2	10
75	Facile and controllable assembly of multiwalled carbon nanotubes on polystyrene microspheres. Chinese Journal of Polymer Science (English Edition), 2014, 32, 711-717.	2.0	10
76	Surface enhanced raman scattering study of molecular geometry and orientation of polymer side groups adjacent to a metal surface. Macromolecular Rapid Communications, 1994, 15, 99-102.	2.0	9
77	High-quality polythiophene films prepared by electropolymerization of thiophene in BF3-ethyl ether solution. Journal of Polymer Science, Part B: Polymer Physics, 1995, 33, 2199-2203.	2.4	9
78	SERS and IR Studies of the Reaction of an Oxidized Surface and an Etched Surface of Copper with 2-Mercaptobenzimidazole. Spectroscopy Letters, 1994, 27, 341-351.	0.5	8
79	The Adsorption of 2-Mercaptoethanol on Silver Mirror and HC1-Etched Iron. Spectroscopy Letters, 1998, 31, 167-175.	0.5	8
80	Spectroscopic Studies of the Stability of Doped Polythiophenes Under Air. Spectroscopy Letters, 1998, 31, 1529-1535.	0.5	8
81	Enhancing effect of chemically reduced gold on surface Raman scattering for organic sulfides chemisorbed on iron. Journal of Raman Spectroscopy, 2001, 32, 881-884.	1.2	8
82	Molecular design of a soft interphase and its role in the reinforcing and toughening of aluminum powder-filled polyurethane. Journal of Adhesion Science and Technology, 2001, 15, 71-82.	1.4	8
83	Lowâ€ŧemperature processing of polymer nanoparticles for bioactive composites. Journal of Polymer Science, Part B: Polymer Physics, 2016, 54, 2514-2520.	2.4	8
84	Probing the two-stage transition upon crossing the glass transition of polystyrene by solid-state NMR. Chinese Journal of Polymer Science (English Edition), 2016, 34, 446-456.	2.0	8
85	Phase separation dynamics of a poly(vinyl methyl ether)/polystyrene (<scp>PVME/PS</scp>) blend studied by ultrafast differential scanning calorimetry. Journal of Polymer Science, Part B: Polymer Physics, 2017, 55, 1357-1364.	2.4	8
86	A Coldâ€Flow Process for Fabricating a Highâ€Volumetricâ€Energyâ€Density Anode for Lithiumâ€ion Batteries. Advanced Materials Technologies, 2017, 2, 1600156.	3.0	8
87	Synthesis of Siteâ€Specific Dyeâ€Labeled Polymer via Atom Transfer Radical Polymerization (ATRP) for Quantitative Characterization of the Wellâ€Defined Interchain Distance. Macromolecular Rapid Communications, 2017, 38, 1600568.	2.0	8
88	Conformational Transitions of Polymer Chains in Solutions Characterized by Fluorescence Resonance Energy Transfer. Polymers, 2018, 10, 1007.	2.0	8
89	The coupling mechanism of benzotriazole pre-treated copper metal and epoxy resin. Angewandte Makromolekulare Chemie, 1991, 188, 51-61.	0.3	7
90	Rapid crystallization and thermoreversible gelation of poly(ethylene terephthalate) in polymer/oligomer binary system. Journal of Polymer Science, Part B: Polymer Physics, 1998, 36, 1219-1225.	2.4	7

#	Article	lF	Citations
91	Electrochemical synthesis and properties of polybenzoxazine. Journal of Adhesion, 2003, 79, 351-360.	1.8	7
92	Crowding effect induced phase transition of amphiphilic diblock copolymer in solution. Chinese Journal of Polymer Science (English Edition), 2013, 31, 1491-1500.	2.0	7
93	Spectroscopic study of gangue of coal and its application as filler in PVC compounds. Angewandte Makromolekulare Chemie, 1987, 153, 89-94.	0.3	6
94	Title is missing!. Angewandte Makromolekulare Chemie, 1990, 179, 77-85.	0.3	6
95	Formation of conducting polymer nanostructures with the help of surfactant crystallite templates. Frontiers of Materials Science in China, 2010, 4, 152-157.	0.5	6
96	Supramolecular Gel-Templated In Situ Synthesis and Assembly of CdS Quantum Dots Gels. Nanoscale Research Letters, 2017, 12, 30.	3.1	6
97	Spectral Studies of a Polyaniline/Diatomite Composite. Spectroscopy Letters, 2003, 36, 25-33.	0.5	5
98	Depletion Effect on Supermolecular Assembly:Â A Control of Geometry of Adsorbed Molecules. Journal of Physical Chemistry B, 2004, 108, 5153-5156.	1.2	5
99	Entropic depletion effect on supermolecular assembly: control of geometry of adsorbed molecules in coatings. Journal of Raman Spectroscopy, 2005, 36, 699-703.	1.2	5
100	Synthesis, characterization and thermal properties of polystyrene–poly(lactic acid)–polystyrene triblock copolymer via atom transfer radical polymerization. Journal of Thermoplastic Composite Materials, 2014, 27, 1074-1084.	2.6	5
101	Complex microstructures of ABC triblock copolymer thin films directed by polymer brushes based on self-consistent field theory. Nanoscale Research Letters, 2014, 9, 359.	3.1	5
102	Nanoporous iron oxide@carbon composites with low carbon content as high-performance anodes for lithium-ion batteries. RSC Advances, 2015, 5, 89092-89098.	1.7	5
103	Associated inter―and intrachain conformational transitions in polystyrene solutions. Journal of Polymer Science, Part B: Polymer Physics, 2017, 55, 1373-1379.	2.4	5
104	The Preparation of Inorganic Coagulantâ€"Poly Ferric Sulfate. Journal of Chemical Technology and Biotechnology, 1997, 68, 219-221.	1.6	4
105	Electrochemical fabrication of all organic heterojunction for polythiophene and its derivatives. Journal of Polymer Science, Part B: Polymer Physics, 1998, 36, 2905-2910.	2.4	4
106	Probing the Contraction and Association of Polystyrene Chains in Semidilute Solution by Nonâ€Radiative Energy Transfer. Macromolecular Rapid Communications, 2008, 29, 160-164.	2.0	4
107	Synthesis and thermal properties of poly(methyl methacrylate)â€poly(<scp>L</scp> â€lactic) Tj ETQq1 1 0.7843 3905-3911.	14 rgBT /C 1.3	Overlock 10 T 4
108	Interfacial modification for an aluminum/epoxy resin laminated composite. Composite Interfaces, 1994, 2, 265-274.	1.3	3

#	Article	IF	CITATIONS
109	Thermoreversible gel formation in poly(ethylene terephthalate)/epoxy resin solutions. Macromolecular Chemistry and Physics, 1996, 197, 2149-2154.	1.1	3
110	A n-polythiophene/poly(vinyl chloride)/p-polythiophene laminate film diode. Journal of Materials Science Letters, 1996, 15, 1305.	0.5	3
111	Preparation of Size Controllable Polypyrrole Sub-Microcapsules Using SEBS Copolymer as the Building Block. Macromolecular Rapid Communications, 2006, 27, 328-332.	2.0	3
112	Crowding-Induced Crystallization of Poly(Ethylene Terephthalate). Journal of Macromolecular Science - Physics, 2012, 51, 1893-1903.	0.4	3
113	Gamma ray irradiated silicon nanowires: An effective model to investigate defects at the interface of Si/SiOx. Applied Physics Letters, 2014, 104, .	1.5	3
114	Reorganization of Lamellar Diblock Copolymer Poly(εâ€caprolactone)â€∢i>block⟨/i>â€poly(4â€vinylpyridine) in the Melting Temperature Range. Macromolecular Chemistry and Physics, 2015, 216, 2211-2220.	1.1	3
115	Open and Closed Layered Nanostructures with Sub-10 nm Periodicity Self-Assembled from Hydrophilic [60]Fullerene-Based Giant Surfactants. Langmuir, 2020, 36, 7289-7295.	1.6	3
116	Near Infrared Excited Surface Enhanced Raman Scattering on HNO3Etched Metals by Using Fourier Transform Technique. Spectroscopy Letters, 1994, 27, 1241-1254.	0.5	2
117	Freeze-drying crystallization of poly(vinylidene fluoride). Macromolecular Rapid Communications, 1994, 15, 719-722.	2.0	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. Journal of Applied Polymer Science, 1995, 58, 2221-2227.	1.3	2
119	Fourier Transform Surface Enhanced Raman Scattering Study of Ferricyanide on Silver. Spectroscopy Letters, 1995, 28, 139-151.	0.5	2
120	A Convenient Synthesis of 3-Alkoxythiophene. Synthetic Communications, 1996, 26, 3725-3731.	1.1	2
121	FTIR-RAS Studies of the Coordination of Surface Oxide Layers of Copper with Poly(acrylonitrile). Spectroscopy Letters, 1997, 30, 139-148.	0.5	2
122	Hydrogenation induced deviation of temperature and concentration dependences of polymer-solvent interactions in poly(vinyl chloride) and a new eco-friendly plasticizer. European Physical Journal Plus, 2015, 130, 1.	1.2	2
123	Characterization of conformational transition of polymers with low molecular weights in solutions by fluorescence resonance energy transfer. Polymer, 2020, 190, 122217.	1.8	2
124	Spectral Studies on the Interactions Between Resorcinol-Formaldehyde Resin and Pyridines. Journal of Macromolecular Science Part A, Chemistry, 1987, 24, 1107-1120.	0.4	1
125	Dilution Effect on Surface Enhanced Raman Scattering for Polybenzimidazole Adsorbed from Solutions. Spectroscopy Letters, 1994, 27, 463-472.	0.5	1
126	Dilution Effect on Surface Enhanced Raman Scattering for Organic Disulfide Adsorbed from Solutions. Spectroscopy Letters, 1994, 27, 85-95.	0.5	1

#	Article	IF	Citations
127	Reflection-Absorption Infrared Spectroscopy Study of Polyacrylonitrile on Copper at Elevated Temperature. Spectroscopy Letters, 1997, 30, 1313-1323.	0.5	1
128	Title is missing!. Angewandte Makromolekulare Chemie, 1997, 245, 37-47.	0.3	1
129	Title is missing!. Angewandte Makromolekulare Chemie, 1997, 251, 131-140.	0.3	1
130	FT-Raman Surface Enhanced Scattering Study of the Adsorption of Ω-Mercaptoalkanols on Different Silver Surface. Spectroscopy Letters, 1999, 32, 281-288.	0.5	1
131	THE FORMATION OF 31HELIX AND CRYSTALLIZATION BEHAVIOR OF NANOPOLYMERIC PARTICLES CONTAINING SINGLE OR PAUCI CHAINS. Journal of Macromolecular Science - Physics, 2001, 40, 1041-1052.	0.4	1
132	Praseodymium/Polyureasulfone Complexes with Unusual Thermal, Luminescent and Magnetic Properties. Macromolecular Chemistry and Physics, 2010, 211, 1238-1244.	1.1	1
133	Dependences of Confining Size and Interfacial Curvature on the Glass Transition of Polydimethylsiloxane in Selfâ€Assembled Block Copolymers. Macromolecular Chemistry and Physics, 2018, 219, 1700518.	1.1	1
134	The Influence of Thermal Treatments on Anchor Effect in NMT Products. Polymers, 2022, 14, 1652.	2.0	1
135	Dynamic analysis of flat-spring supported polymers. Journal of Applied Polymer Science, 1992, 45, 987-991.	1.3	O
136	Surface Enhanced Raman Spectra of Diazafluorenone Schiff Base Amphiphile Adsorbed on a Silver Electrode. Spectroscopy Letters, 1994, 27, 525-532.	0.5	0
137	Studies of polyimide/copper interface and its improvement by a two-component primer. Angewandte Makromolekulare Chemie, 1995, 230, 143-157.	0.3	O
138	Infrared Spectra Investigation on Pendent Double Bonds in Monodisperse Micron Macroporous Resin. Spectroscopy Letters, 2000, 33, 867-874.	0.5	0
139	Crystallization behavior of syndiotactic polypropylene: Effect of solvent of varying molecular size. International Journal of Polymeric Materials and Polymeric Biomaterials, 2003, 52, 891-900.	1.8	O
140	Structural Relaxation of Polystyrene Glasses with Disâ€interpenetrated Chains Studied by Differential Scanning Calorimetry. Journal of Macromolecular Science - Physics, 2008, 47, 794-799.	0.4	0
141	Aesthetics of assembly of giant molecules under precision synthesis. Science China Materials, 2015, 58, 911-912.	3 . 5	0