

Xiaobo Liu

List of Publications by Year in descending order

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476
papers

10,887
citations

38660

50
h-index

85405

71
g-index

478
all docs

478
docs citations

478
times ranked

8821
citing authors

#	ARTICLE	IF	CITATIONS
1	Haze, public health and mitigation measures in China: A review of the current evidence for further policy response. <i>Science of the Total Environment</i> , 2017, 578, 148-157.	3.9	230
2	Processing and properties of MWNT/HDPE composites. <i>Carbon</i> , 2004, 42, 271-277.	5.4	190
3	Climate variation drives dengue dynamics. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 113-118.	3.3	159
4	Achieving High Dielectric Constant and Low Loss Property in a Dipolar Glass Polymer Containing Strongly Dipolar and Small-Sized Sulfone Groups. <i>ACS Applied Materials & Interfaces</i> , 2015, 7, 5248-5257.	4.0	152
5	Preparation and microwave absorption properties of loose nanoscale Fe ₃ O ₄ spheres. <i>Journal of Magnetism and Magnetic Materials</i> , 2010, 322, 2167-2171.	1.0	147
6	A Solvent Regulated Hydrogen Bond Crosslinking Strategy to Prepare Robust Hydrogel Paint for Oil/Water Separation. <i>Advanced Functional Materials</i> , 2021, 31, 2104701.	7.8	130
7	The burden of stroke mortality attributable to cold and hot ambient temperatures: Epidemiological evidence from China. <i>Environment International</i> , 2016, 92-93, 232-238.	4.8	123
8	Modification of the effects of air pollutants on mortality by temperature: A systematic review and meta-analysis. <i>Science of the Total Environment</i> , 2017, 575, 1556-1570.	3.9	116
9	An Effective Design Strategy for the Sandwich Structure of PVDF/GNP-Ni-CNT Composites with Remarkable Electromagnetic Interference Shielding Effectiveness. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 36568-36577.	4.0	112
10	Kinetics of thermo-oxidative and thermal degradation of poly(d,l-lactide) (PDLLA) at processing temperature. <i>Polymer Degradation and Stability</i> , 2006, 91, 3259-3265.	2.7	111
11	Decoration of basalt fibers with hybrid Fe ₃ O ₄ microspheres and their microwave absorption application in bisphthalonitrile composites. <i>Journal of Materials Chemistry A</i> , 2013, 1, 2286-2296.	5.2	108
12	The 2020 China report of the Lancet Countdown on health and climate change. <i>Lancet Public Health</i> , The, 2021, 6, e64-e81.	4.7	106
13	Cross-linkable nitrile functionalized graphene oxide/poly(arylene ether nitrile) nanocomposite films with high mechanical strength and thermal stability. <i>Journal of Materials Chemistry</i> , 2012, 22, 5602.	6.7	105
14	Association between dengue fever incidence and meteorological factors in Guangzhou, China, 2005-2014. <i>Environmental Research</i> , 2017, 153, 17-26.	3.7	100
15	Predicting Unprecedented Dengue Outbreak Using Imported Cases and Climatic Factors in Guangzhou, 2014. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003808.	1.3	96
16	Public health co-benefits of greenhouse gas emissions reduction: A systematic review. <i>Science of the Total Environment</i> , 2018, 627, 388-402.	3.9	96
17	Predicting Local Dengue Transmission in Guangzhou, China, through the Influence of Imported Cases, Mosquito Density and Climate Variability. <i>PLoS ONE</i> , 2014, 9, e102755.	1.1	86
18	Synthesis and dielectric properties of polyarylene ether nitriles with high thermal stability and high mechanical strength. <i>Materials Letters</i> , 2011, 65, 2758-2761.	1.3	85

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19	Dengue is still an imported disease in China: A case study in Guangzhou. <i>Infection, Genetics and Evolution</i> , 2015, 32, 178-190.	1.0	82
20	Ultralow dielectric constant polyarylene ether nitrile foam with excellent mechanical properties. <i>Chemical Engineering Journal</i> , 2020, 384, 123231.	6.6	81
21	Dramatic mechanical and thermal increments of thermoplastic composites by multi-scale synergetic reinforcement: Carbon fiber and graphene nanoplatelet. <i>Materials & Design</i> , 2013, 44, 74-80.	5.1	79
22	Shape- and Size- Controlled Synthesis and Dependent Magnetic Properties of Nearly Monodisperse Mn ₃ O ₄ Nanocrystals. <i>Small</i> , 2008, 4, 77-81.	5.2	78
23	One-pot solvothermal synthesis of sandwich-like graphene nanosheets/Fe ₃ O ₄ hybrid material and its microwave electromagnetic properties. <i>Materials Letters</i> , 2011, 65, 1737-1740.	1.3	78
24	Controllable Fabrication of Poly(Arylene Ether Nitrile) Dielectrics for Thermal-Resistant Film Capacitors. <i>Macromolecules</i> , 2019, 52, 5850-5859.	2.2	77
25	Hierarchically nanostructured Fe ₃ O ₄ microspheres and their novel microwave electromagnetic properties. <i>Materials Letters</i> , 2010, 64, 457-459.	1.3	73
26	A novel carbon nanotubes/Fe ₃ O ₄ inorganic hybrid material: Synthesis, characterization and microwave electromagnetic properties. <i>Journal of Magnetism and Magnetic Materials</i> , 2011, 323, 1006-1010.	1.0	72
27	Preparation, characterization and electromagnetic properties of carbon nanotubes/Fe ₃ O ₄ inorganic hybrid material. <i>Applied Surface Science</i> , 2011, 257, 4524-4528.	3.1	70
28	Facile synthesis of luminescent silver nanoparticles and fluorescence interactions with blue-emitting polyarylene ether nitrile. <i>Journal of Materials Chemistry C</i> , 2015, 3, 3522-3529.	2.7	69
29	Effect of surface modification on the dielectric properties of PEN nanocomposites based on double-layer core/shell-structured BaTiO ₃ nanoparticles. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2011, 384, 311-317.	2.3	65
30	Novel blue-emitting carboxyl-functionalized poly(arylene ether nitrile)s with excellent thermal and mechanical properties. <i>Polymer Chemistry</i> , 2014, 5, 3673.	1.9	64
31	Core-shell structured BaTiO ₃ @polymer hybrid nanofiller for poly(arylene ether nitrile) nanocomposites with enhanced dielectric properties and high thermal stability. <i>Composites Science and Technology</i> , 2016, 123, 134-142.	3.8	64
32	Fluffy and Ordered Graphene Multilayer Films with Improved Electromagnetic Interference Shielding over X-Band. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 22408-22419.	4.0	64
33	Self-promoted curing phthalonitrile with high glass transition temperature for advanced composites. <i>Journal of Polymer Research</i> , 2012, 19, 1.	1.2	62
34	Vulnerability to the impact of temperature variability on mortality in 31 major Chinese cities. <i>Environmental Pollution</i> , 2018, 239, 631-637.	3.7	62
35	Novel composite proton exchange membrane with long-range proton transfer channels constructed by synergistic effect between acid and base functionalized graphene oxide. <i>Polymer</i> , 2018, 149, 305-315.	1.8	62
36	Fabrication of crosslinked single-component polyarylene ether nitrile composite with enhanced dielectric properties. <i>Polymer</i> , 2019, 161, 162-169.	1.8	61

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37	Understanding of the polymerization mechanism of the phthalonitrile-based resins containing benzoxazine and their thermal stability. <i>Polymer</i> , 2018, 143, 28-39.	1.8	60
38	Polymeric micro-reactors mediated synthesis and assembly of Ag nanoparticles into cube-like superparticles for SERS application. <i>Chemical Engineering Journal</i> , 2020, 395, 125123.	6.6	60
39	Seasonal variations of temperature-related mortality burden from cardiovascular disease and myocardial infarction in China. <i>Environmental Pollution</i> , 2017, 224, 400-406.	3.7	59
40	Design of thorn-like micro/nanofibers: fabrication and controlled morphology for engineered composite materials applications. <i>Journal of Materials Chemistry</i> , 2011, 21, 16385.	6.7	56
41	Preparation and dielectric properties of polyarylene ether nitriles/TiO ₂ nanocomposite film. <i>Materials Letters</i> , 2005, 59, 59-63.	1.3	54
42	Design of bi-modal pore structure polyarylene ether nitrile/SiO ₂ foams with ultralow-k dielectric and wave transparent properties by supercritical carbon dioxide. <i>Composites Part B: Engineering</i> , 2019, 173, 106915.	5.9	54
43	Copolymerizing behavior and processability of benzoxazine/epoxy systems and their applications for glass fiber composite laminates. <i>Journal of Applied Polymer Science</i> , 2013, 128, 1176-1184.	1.3	53
44	Introduction of benzoxazine onto the graphene oxide surface by click chemistry and the properties of graphene oxide reinforced polybenzoxazine nanohybrids. <i>RSC Advances</i> , 2014, 4, 9471.	1.7	52
45	In situ fabrication of MWCNTs reinforce dielectric performances of polyarylene ether nitrile nanocomposite. <i>Journal of Materials Science: Materials in Electronics</i> , 2015, 26, 1-10.	1.1	52
46	Phthalonitrile-based resin for advanced composite materials: Curing behavior studies. <i>Polymer Testing</i> , 2016, 55, 38-43.	2.3	52
47	Interfacial coordination mediated surface segregation of halloysite nanotubes to construct a high-flux antifouling membrane for oil-water emulsion separation. <i>Journal of Membrane Science</i> , 2021, 620, 118828.	4.1	52
48	Synthesis and properties of phenolphthalein-based polyarylene ether nitrile copolymers. <i>Materials Letters</i> , 2006, 60, 137-141.	1.3	51
49	Novel phthalonitrile-terminated polyarylene ether nitrile with high glass transition temperature and enhanced thermal stability. <i>Materials Letters</i> , 2014, 128, 267-270.	1.3	51
50	Synthesis and thermal properties of bisphthalonitriles containing aromatic ether nitrile linkages. <i>Polymer Degradation and Stability</i> , 2009, 94, 2178-2183.	2.7	50
51	Effect of surface functionalization of SiO ₂ particles on the interfacial and mechanical properties of PEN composite films. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2012, 415, 125-133.	2.3	50
52	Effect of curing behaviors on the properties of poly(arylene ether nitrile) end-capped with phthalonitrile. <i>Journal of Applied Polymer Science</i> , 2012, 125, 3829-3835.	1.3	50
53	Constructing Multifunctional Heterostructure of Fe ₂ O ₃ @Ni ₃ Se ₄ Nanotubes. <i>Small</i> , 2018, 14, e1704065.	5.2	50
54	Modification on glass fiber surface and their improved properties of fiber-reinforced composites via enhanced interfacial properties. <i>Composites Part B: Engineering</i> , 2019, 177, 107419.	5.9	50

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55	Synthesis and in vitro degradation study of poly(ethylene terephthalate)/poly(ethylene glycol) (PET/PEG) multiblock copolymer. <i>Polymer Degradation and Stability</i> , 2004, 83, 93-100.	2.7	49
56	Preparation and microwave absorption properties of Fe-phthalocyanine oligomer/Fe ₃ O ₄ hybrid microspheres. <i>Applied Surface Science</i> , 2011, 257, 5000-5006.	3.1	49
57	Design of low temperature self-cured phthalonitrile-based polymers for advanced glass fiber composite laminates. <i>Journal of Materials Science</i> , 2013, 48, 8108-8116.	1.7	48
58	Crosslinked polyarylene ether nitrile film as flexible dielectric materials with ultrahigh thermal stability. <i>Scientific Reports</i> , 2016, 6, 36434.	1.6	48
59	Hydrolytic degradation study of biodegradable polyesteramide copolymers based on $\hat{\mu}$ -caprolactone and 11-aminoundecanoic acid. <i>Biomaterials</i> , 2004, 25, 1975-1981.	5.7	47
60	Spatial analysis of dengue fever and exploration of its environmental and socio-economic risk factors using ordinary least squares: A case study in five districts of Guangzhou City, China, 2014. <i>International Journal of Infectious Diseases</i> , 2018, 75, 39-48.	1.5	47
61	Landscape of emerging and re-emerging infectious diseases in China: impact of ecology, climate, and behavior. <i>Frontiers of Medicine</i> , 2018, 12, 3-22.	1.5	46
62	Greenhouse gas emissions reduction in different economic sectors: Mitigation measures, health co-benefits, knowledge gaps, and policy implications. <i>Environmental Pollution</i> , 2018, 240, 683-698.	3.7	46
63	Facile fabrication of Fe/Fe ₃ C embedded in N-doped carbon nanofiber for efficient degradation of tetracycline via peroxydisulfate activation: Role of superoxide radical and singlet oxygen. <i>Journal of Colloid and Interface Science</i> , 2022, 609, 86-101.	5.0	46
64	Preparation and properties of polyarylene ether nitrites/multi-walled carbon nanotubes composites. <i>Materials Letters</i> , 2008, 62, 19-22.	1.3	45
65	Ionic liquid induced surface trap-state passivation for efficient perovskite hybrid solar cells. <i>Organic Electronics</i> , 2017, 41, 42-48.	1.4	45
66	Synthesis and thermal degradation of biodegradable polyesteramide based on $\hat{\mu}$ -caprolactone and 11-aminoundecanoic acid. <i>Polymer Degradation and Stability</i> , 2003, 81, 279-286.	2.7	44
67	Mechanical and thermal properties study of glass fiber reinforced polyarylene ether nitriles. <i>Materials Letters</i> , 2007, 61, 2239-2242.	1.3	44
68	Effect of different aromatic amines on the crosslinking behavior and thermal properties of phthalonitrile oligomer containing biphenyl ethernitrile. <i>Journal of Applied Polymer Science</i> , 2011, 121, 2331-2337.	1.3	44
69	Quantum dots encoded white-emitting polymeric superparticles for simultaneous detection of multiple heavy metal ions. <i>Journal of Hazardous Materials</i> , 2021, 405, 124263.	6.5	44
70	One-step fabrication of dual functional Tb ³⁺ coordinated polymeric micro/nano-structures for Cr(VI) adsorption and detection. <i>Journal of Hazardous Materials</i> , 2022, 423, 127166.	6.5	44
71	Preparation and microwave absorption properties of BaTiO ₃ @MWCNTs core/shell heterostructure. <i>Materials Letters</i> , 2013, 111, 24-27.	1.3	43
72	Rational design of sulfonated poly(ether ether ketone) grafted graphene oxide-based composites for proton exchange membranes with enhanced performance. <i>Polymer</i> , 2018, 144, 7-17.	1.8	43

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73	The impact of climate variability on infectious disease transmission in China: Current knowledge and further directions. <i>Environmental Research</i> , 2019, 173, 255-261.	3.7	43
74	Synthesis of high glass transition temperature fluorescent polyarylene ether nitrile copolymers. <i>Materials Letters</i> , 2011, 65, 1703-1706.	1.3	42
75	Controllable synthesis, magnetism and solubility enhancement of graphene nanosheets/magnetite hybrid material by covalent bonding. <i>Journal of Colloid and Interface Science</i> , 2011, 363, 98-104.	5.0	42
76	Mechanical and thermal enhancements of benzoxazine-based GF composite laminated by <i>in situ</i> reaction with carboxyl functionalized CNTs. <i>Journal of Applied Polymer Science</i> , 2013, 129, 2629-2637.	1.3	42
77	Moderately reduced graphene oxide/PEDOT:PSS as hole transport layer to fabricate efficient perovskite hybrid solar cells. <i>Organic Electronics</i> , 2016, 39, 288-295.	1.4	42
78	Electrical, thermal, and mechanical properties of polyarylene ether nitriles/graphite nanosheets nanocomposites prepared by masterbatch route. <i>Journal of Materials Science</i> , 2011, 46, 824-831.	1.7	41
79	Preparation and thermal properties of novel phthalonitrile oligomer containing biphenyl ethernitrile/bisphthalonitrile blends. <i>Journal of Applied Polymer Science</i> , 2011, 119, 882-887.	1.3	41
80	Synergistic effect of graphene oxide and carbon nanotubes on sulfonated poly(arylene ether) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 467 8224-8232.	3.8	41
81	The 2021 China report of the Lancet Countdown on health and climate change: seizing the window of opportunity. <i>Lancet Public Health</i> , The, 2021, 6, e932-e947.	4.7	41
82	Ambient high temperature and mortality in Jinan, China: A study of heat thresholds and vulnerable populations. <i>Environmental Research</i> , 2017, 156, 657-664.	3.7	40
83	Impact of meteorological factors on hemorrhagic fever with renal syndrome in 19 cities in China, 2005-2014. <i>Science of the Total Environment</i> , 2018, 636, 1249-1256.	3.9	40
84	BaTiO ₃ @MWCNTs core/shell nanotubes embedded PEN nanocomposite films with high thermal stability and high permittivity. <i>Materials Letters</i> , 2013, 96, 139-142.	1.3	38
85	Dual-emitting fluorescent chemosensor based on resonance energy transfer from poly(arylene ether) Tj ETQq1 1 0.784314 rgBT /Ove 337-344.	4.0	37
86	Comparing national infectious disease surveillance systems: China and the Netherlands. <i>BMC Public Health</i> , 2017, 17, 415.	1.2	37
87	Crosslinked Polyarylene Ether Nitrile Interpenetrating with Zinc Ion Bridged Graphene Sheet and Carbon Nanotube Network. <i>Polymers</i> , 2017, 9, 342.	2.0	37
88	Studied on mechanical, thermal and dielectric properties of BPh/PEN-OH copolymer. <i>Composites Part B: Engineering</i> , 2016, 106, 294-299.	5.9	36
89	Double-layer core/shell-structured nanoparticles in polyarylene ether nitrile-based nanocomposites as flexible dielectric materials. <i>RSC Advances</i> , 2017, 7, 29306-29311.	1.7	36
90	Climate factors and the East Asian summer monsoon may drive large outbreaks of dengue in China. <i>Environmental Research</i> , 2020, 183, 109190.	3.7	36

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91	Preparation and dielectric properties of surface modified TiO ₂ /PEN composite films with high thermal stability and flexibility. <i>Journal of Materials Science: Materials in Electronics</i> , 2012, 23, 2089-2097.	1.1	35
92	Effects of molecular weight, solvent and substrate on the dewetting morphology of polystyrene films. <i>Applied Surface Science</i> , 2004, 236, 131-140.	3.1	34
93	Study of catalytic effect of ammonium molybdate on the bisphthalonitrile resins curing reaction with aromatic amine. <i>Chinese Chemical Letters</i> , 2009, 20, 348-351.	4.8	34
94	Oriented growth of magnetite along the carbon nanotubes via covalently bonded method in a simple solvothermal system. <i>Materials Science and Engineering B: Solid-State Materials for Advanced Technology</i> , 2011, 176, 779-784.	1.7	34
95	An effective approach to enhance temperature independence of dielectric properties for polyarylene ether nitrile films. <i>Materials Letters</i> , 2012, 75, 218-220.	1.3	34
96	Curing behaviors and properties of novolac/bisphthalonitrile blends. <i>Journal of Applied Polymer Science</i> , 2012, 125, 649-656.	1.3	33
97	Crosslinking behavior of polyarylene ether nitrile terminated with phthalonitrile (PEN- <i>t</i> -i>â€Ph)/1,3,5-triâ€(3,4-dicyanophenoxy) benzene (TPh) system and its enhanced thermal stability. <i>Journal of Applied Polymer Science</i> , 2013, 130, 1363-1368.	1.3	33
98	SGO/SPEN-based highly selective polymer electrolyte membranes for direct methanol fuel cells. <i>Ionics</i> , 2017, 23, 2143-2152.	1.2	33
99	One-step synthesis of Fe-phthalocyanine/Fe ₃ O ₄ hybrid microspheres. <i>Materials Letters</i> , 2011, 65, 264-267.	1.3	32
100	Design of bristle-like TiO ₂ -MWCNT nanotubes to improve the dielectric and interfacial properties of polymer-based composite films. <i>RSC Advances</i> , 2014, 4, 4985.	1.7	32
101	The influence of crosslinking reaction on the mechanical and thermal properties of polyarylene ether nitrile. <i>Journal of Applied Polymer Science</i> , 2011, 120, 1822-1828.	1.3	31
102	Fe-phthalocyanine oligomer/Fe ₃ O ₄ nano-hybrid particles and their effect on the properties of polyarylene ether nitriles magnetic nanocomposites. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2011, 375, 245-251.	2.3	31
103	Preparation and properties of bisphenol A-based bisphthalonitrile composite laminates. <i>Journal of Applied Polymer Science</i> , 2013, 129, 2621-2628.	1.3	31
104	Perceptions of capacity for infectious disease control and prevention to meet the challenges of dengue fever in the face of climate change: A survey among CDC staff in Guangdong Province, China. <i>Environmental Research</i> , 2016, 148, 295-302.	3.7	31
105	The frequency independent functionalized MoS ₂ nanosheet/poly(arylene ether nitrile) composites with improved dielectric and thermal properties via mussel inspired surface chemistry. <i>Applied Surface Science</i> , 2019, 481, 1239-1248.	3.1	31
106	Flexible Polyarylene Ether Nitrile/BaTiO ₃ Nanocomposites with High Energy Density for Film Capacitor Applications. <i>Journal of Electronic Materials</i> , 2011, 40, 141-148.	1.0	30
107	Photoelectric properties of poly(arylene ether nitriles)-copper phthalocyanine conjugates complex via in situ polymerization. <i>Materials Letters</i> , 2012, 72, 42-45.	1.3	30
108	Effects of graphene nanosheets on the dielectric, mechanical, thermal properties, and rheological behaviors of poly(arylene ether nitriles). <i>Journal of Applied Polymer Science</i> , 2012, 124, 1723-1730.	1.3	30

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109	Improving dielectric properties of polyarylene ether nitrile with conducting polyaniline. <i>Journal of Materials Science: Materials in Electronics</i> , 2016, 27, 9565-9571.	1.1	30
110	Identification and molecular characterization of <i>Wolbachia</i> strains in natural populations of <i>Aedes albopictus</i> in China. <i>Parasites and Vectors</i> , 2020, 13, 28.	1.0	30
111	Chemically bonded iron carbonyl for magnetic composites based on phthalonitrile polymers. <i>Polymer International</i> , 2011, 60, 414-421.	1.6	29
112	Effects of self-promoted curing behaviors on properties of phthalonitrile/epoxy copolymer. <i>High Performance Polymers</i> , 2012, 24, 571-579.	0.8	29
113	Synthesis, polymerization, and properties of the allyl-functional phthalonitrile. <i>Journal of Applied Polymer Science</i> , 2014, 131, .	1.3	29
114	Low-swelling proton-conducting multi-layer composite membranes containing polyarylene ether nitrile and sulfonated carbon nanotubes for fuel cells. <i>International Journal of Hydrogen Energy</i> , 2016, 41, 5113-5122.	3.8	29
115	The preparation, mechanical and dielectric properties of PEN/HBCuPc hybrid films. <i>Journal of Materials Science: Materials in Electronics</i> , 2010, 21, 1244-1248.	1.1	28
116	Effect of SiO ₂ grafted MWCNTs on the mechanical and dielectric properties of PEN composite films. <i>Applied Surface Science</i> , 2015, 357, 704-711.	3.1	28
117	Spatio-temporal patterns of scrub typhus in mainland China, 2006-2017. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007916.	1.3	28
118	Fabrication strategies of polymer-based electromagnetic interference shielding materials. <i>Advanced Industrial and Engineering Polymer Research</i> , 2020, 3, 149-159.	2.7	28
119	Porous fluorinated polyarylene ether nitrile as ultralow permittivity dielectrics used under humid environment. <i>Journal of Materials Chemistry C</i> , 2021, 9, 860-868.	2.7	28
120	Emulsion confinement self-assembly regulated lanthanide coordinating polymeric microparticles for multicolor fluorescent nanofibers. <i>Polymer</i> , 2021, 230, 124043.	1.8	28
121	Alkaline degradation behavior of polyesteramide fibers: surface erosion. <i>Colloid and Polymer Science</i> , 2004, 282, 972-978.	1.0	27
122	Influence of composition on the proton conductivity and mechanical properties of sulfonated poly(aryl ether nitrile) copolymers for proton exchange membranes. <i>Journal of Polymer Research</i> , 2013, 20, 1.	1.2	27
123	Enhanced crystallinity, mechanical and dielectric properties of biphenyl polyarylene ether nitriles by unidirectional hot-stretching. <i>Journal of Polymer Research</i> , 2015, 22, 1.	1.2	27
124	Design of h-BN-Filled Cyanate/Epoxy Thermal Conductive Composite with Stable Dielectric Properties. <i>Macromolecular Research</i> , 2018, 26, 602-608.	1.0	27
125	Sulfonated poly(arylene ether nitrile)-based hybrid membranes containing amine-functionalized GO for constructing long-range ionic nanochannels. <i>International Journal of Hydrogen Energy</i> , 2018, 43, 11214-11222.	3.8	27
126	Thermal Stability of Allyl-Functional Phthalonitriles-Containing Benzoxazine/Bismaleimide Copolymers and Their Improved Mechanical Properties. <i>Polymers</i> , 2018, 10, 596.	2.0	26

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127	Preparation of Sulfonated Poly(arylene ether nitrile)-Based Adsorbent as a Highly Selective and Efficient Adsorbent for Cationic Dyes. <i>Polymers</i> , 2019, 11, 32.	2.0	26
128	Preparation and characterization of iron phthalocyanine polymer magnetic materials. <i>Journal of Materials Science: Materials in Electronics</i> , 2010, 21, 708-712.	1.1	25
129	Low dielectric permittivity and high thermal stability composites based on crosslinkable poly (arylene) Tj ETQq1 1 0.784314 rgBT /Ove 2013, 24, 1238-1242.	1.1	25
130	Hyperbranched copper phthalocyanine decorated Fe ₃ O ₄ microspheres with extraordinary microwave absorption properties. <i>RSC Advances</i> , 2015, 5, 7018-7022.	1.7	25
131	Interface Modulation of Core-Shell Structured BaTiO ₃ @polyaniline for Novel Dielectric Materials from Its Nanocomposite with Polyarylene Ether Nitrile. <i>Polymers</i> , 2018, 10, 1378.	2.0	25
132	Solvothermal synthesis and characterization of functionalized graphene sheets (FGSs)/magnetite hybrids. <i>Materials Science and Engineering B: Solid-State Materials for Advanced Technology</i> , 2011, 176, 1333-1339.	1.7	24
133	Magnetite-graphene nanosheets (GNs)/poly(arylene ether nitrile) (PEN): Fabrication and characterization of a multifunctional nanocomposite film. <i>Colloids and Surfaces A: Physicochemical and Engineering Aspects</i> , 2011, 390, 112-119.	2.3	24
134	Synergetic effect of cyanogen functionalized carbon nanotube and graphene on the mechanical and thermal properties of poly (arylene ether nitrile). <i>Journal of Polymer Research</i> , 2012, 19, 1.	1.2	24
135	Microwave absorption properties of Fe ₃ O ₄ /CuPc hybrid material with cooperative dual nonlinear dielectric/magnetic resonance. <i>Materials Letters</i> , 2012, 69, 30-33.	1.3	24
136	The association between meteorological factors and road traffic injuries: a case analysis from Shantou city, China. <i>Scientific Reports</i> , 2016, 6, 37300.	1.6	24
137	Preparation and dielectric properties of copper phthalocyanine/graphene oxide nanohybrids via in situ polymerization. <i>Journal of Materials Science</i> , 2016, 51, 4682-4690.	1.7	24
138	Fabrication and Enhanced Thermal Conductivity of Boron Nitride and Polyarylene Ether Nitrile Hybrids. <i>Polymers</i> , 2019, 11, 1340.	2.0	24
139	Epidemiological dynamics of dengue fever in mainland China, 2014â€“2018. <i>International Journal of Infectious Diseases</i> , 2019, 86, 82-93.	1.5	24
140	Stabilization and mechanical properties of biodegradable aliphatic polyesteramide and its filled composites. <i>Polymer Degradation and Stability</i> , 2004, 83, 87-92.	2.7	23
141	Rapid warming in Tibet, China: public perception, response and coping resources in urban Lhasa. <i>Environmental Health</i> , 2013, 12, 71.	1.7	23
142	Effect of nanosilica on the thermal, mechanical, and dielectric properties of polyarylene ether nitriles terminated with phthalonitrile. <i>Polymer Composites</i> , 2014, 35, 344-350.	2.3	23
143	Facile preparation of octahedral Fe ₃ O ₄ /RGO composites and its microwave electromagnetic properties. <i>Journal of Materials Science: Materials in Electronics</i> , 2016, 27, 9577-9583.	1.1	23
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416	Dielectric, mechanical and thermal properties of novel core-shell CuPc@MWCNTs/PEN composite films. <i>Journal of Materials Science: Materials in Electronics</i> , 2014, 25, 1089-1096.	1.1	4
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