

序号	教工姓名	获奖成果名称/作品名称	期刊名称			收录情况	获奖等级
1	刘轲	Effect of chemical treatments on transverse thermal conductivity of unidirectional abaca fiber/epoxy composite	Composites: Part A	ISSN 1359-835X	2014, Vol.66	SCI	T2
2	黄良辉	A novel paper-based flexible ammonia gas sensor via silver and SWNT-PABS inkjet printing	SENSORS AND ACTUATORS B-CHEMICAL	卷: 197 页: 308-313 DOI: 10.1016/j.snb.2014.02.081 出版年: JUL 2014	卷: 197 页: 308-313 DOI: 10.1016/j.snb.2014.02.081 出版年: JUL 2014	SCI	T2
3	林丽娜	Liquid ammonia dyeing of cationic ramie yarn with triazinyl reactive dyes	Cellulose	0969-0239 (Print) 1572-882X (Online)	2014, Vol.21, No.5	SCI	T2
4	唐彬	In-situ synthesis of gold nanoparticles for multi functionalization of silk fabrics	Dyes and Pigments	0143-7208	2014, Vol.103	SCI	T2
5	肖仕丽	Effective removal of dyes from aqueous solution using ultrafine silk fibroin powder	ADVANCED POWDER TECHNOLOGY	0917-8831	2014, No.1, 574-581	SCI	T2
6	郭义	Chitin/graphene oxide composite films with enhanced mechanical properties prepared in NaOH/urea aqueous solution	Cellulose	ISSN: 0969-0239	2014, 21, 1781-1791	SCI	T2
7	刘琼珍	A specially structured conductive nickel-deposited poly(ethylene terephthalate) nonwoven membrane intertwined with microbial pili-like	RSC ADVANCES	2046-2069	2014, Vol.4, No.1	SCI	A

		poly(vinyl alcohol-co-ethylene) nanofibers and its application as an alcohol sensor					
8	刘欣	The influence of interface and thermal conductivity of filler on the nonisothermal crystallization kinetics of polypropylene/natural protein fiber composites	COMPOSITES PART B-ENGINEERING	ISSN 1359-8368	2015, 卷: 68 页: 300-309 DOI: 10.1016/j.compositesb.2014.09.004	SCI	A
9	刘轲	Anisotropic thermal conductivity of unidirectional natural abaca fiber composites as a function of lumen and cell wall structure	Composite Structures	ISSN 0263-8223	2014, Vol.108	SCI	A
10	许杰	A flexible polypyrrole-coated fabric counter electrode for dye-sensitized solar cells	JOURNAL OF POWER SOURCES	0378-7753	2014, Vol.257, No.7	SCI	A
11	王栋	A novel hierarchically structured and highly hydrophilic poly(vinylalcohol-co-ethylene)/poly(ethylene terephthalate) nanoporous membrane for lithium-ion battery separator	Journal of Power Sources	0378-7753	2014, 266, 29-35	SCI	A
12	王栋	Hydrophilic PVA-co-PE nanofiber membrane functionalized with iminodiacetic acid by solid-phase synthesis for heavy metal ions removal	Reactive & Functional Polymers	1381-5148	2014, 82, 98-102	SCI	A
13	王强	Simultaneous adsorption of Cu(II) and SO ₄ ⁽²⁻⁾ ions by a novel silica gel functionalized with a ditopic zwitterionic Schiff base ligand	Chemical Engineering Journal	1385-8947	2014 年 250 卷	SCI	A
14	唐彬	Photoinduced reversible shape conversion of silver nanoparticles assisted by TiO ₂	Physical Chemistry Chemical Physics	1463-9076	2014, Vol 16, No. 40	SCI	A
15	王鑫	3D Electric Field Analysis of Needleless Electrospinning from A Ring Coil	JOURNAL OF INDUSTRIAL TEXTILES	1528-0837	2014, Vol.44, No.3	SCI	A

16	蔡光明	A new apparatus to measure the effect of temperature and light on the bending fatigue properties of Kevlar48 and PBO fibers	Polymer Testing	ISSN:0142-9418	2014.40 143-148	SCI	A
17	崔莉	Preparation and characterization of IPN hydrogels composed of chitosan and gelatin cross-linked by genipin	Carbohydrate Polymers	0144-8617	2014, 99:31-38	SCI	A
18	李晓霞	Catalytic activation of dioxygen to hydroxyl radical and efficient oxidation of o-aminophenol by cobalt(II) ions in bicarbonate aqueous solution Original	APPLIED CATALYSIS A:GENERAL	ISSN: 0926-860X	2014, Vol.475	SCI	A
19	李晓霞	The mechanism of bound hydroxyl radical formation and degradation pathway of Acid Orange II in Fenton-like $Co^{2+}-HCO_3^-$ system Original	APPLIED CATALYSIS A:GENERAL	ISSN: 0926-860X	2014, Vol.469	SCI	A
20	赵瑾朝	Effect of silica coating thickness on the thermal conductivity of polyurethane/SiO ₂ coated multiwalled carbon nanotube composites.	Composites Part A: Applied Science and Manufacturing	ISSN: 1359-835X	2014, 58: 1-6	SCI	A
21	杨红军	Formation, morphology and control of high-performance biomedical polyurethane porous membranes by water micro-droplet induced phase inversion	Polymer	ISSN:0032-3861	2014, Vol.55, No.21	SCI	A
22	包海峰	Nanocasting synthesis of ordered mesoporous crystalline WSe ₂ as anode material for Li-ion batteries	Materials Letters	ISSN 0167-577X	2014, Vol.136,191-194	SCI	B
23	姜明	Structure-Property Relationship in Injection-Molded Polypropylene/Clay Composite Foams	Materials and Manufacturing Processes	ISSN: 1042-6914	2014,29,2	SCI	B
24	刘洪涛	Silk-inspired polyurethane containing GlyAlaGlyAla tetrapeptide. III. Morphological, thermal, and mechanical features of electrosprayed and electrospun deposition	Journal of Applied	ISSN: 0021-8995	2014, Vol.131, No.10	SCI	B

			Polymer Science				
25	许杰	Conductive Cotton Fabrics for Heat Generation Prepared by Mist Polymerization	FIBERS AND POLYMERS	1229-9197	2014, Vol.15,No.9	SCI	B
26	许杰	Cotton fabrics coated with lignosulfonate-doped polypyrrole for flexible supercapacitor electrodes	RSC ADVANCES	2046-2069	2014, Vol.4,No.12	SCI	B
27	张宏伟	Fabrication and characterization of electrospun sulfonated poly(phthalazinone ether ketone) mats as potential matrix of reinforced proton exchange membranes	Journal of Applied Polymer Science	1097-4628	2013,130(6):4581-4586	SCI	B
28	方东	Heat treatment and photoluminescence of 3-D vertical arrays of Al ₂ O ₃ nanopores on Al fabrics or foils	MATERIALS SCIENCE AND ENGINEERING B-ADVANCED FUNCTIONAL SOLID-STATE MATERIALS		2014, 179, 71-76	SCI	B
29	方东	Self-assembled hairy ball-like V ₂ O ₅ nanostructures for lithium ion batteries	RSC ADVANCES		2014, 4 , 6261-6266	SCI	B
30	赵三平	Hybrid supramolecular hydrogels induced by Au nanoparticles protected with MPEG-b-PCL copolymers with α -cyclodextrin	Supramolecular Chemistry	ISSN 1061-0278	2013, 25(12):767-776	SCI	B
31	柯贵珍	Dyeing properties of natural dye extracted from <i>Rhizoma coptidis</i> on acrylic fibres	Indian Journal of Fibre & Textile Research		2014,39 卷, p102-106	SCI	B

32	王鑫	Use of Aluminum Coated Interlayers to Develop Cold Protective Fibrous Assembly	JOURNAL OF APPLIED POLYMER SCIENCE	1097-4628	2014, Vol.131	SCI	B
33	王鑫	Scaling up the production rate of nanofibers by needleless electrospinning from multiple rings	FIBERS AND POLYMERS	1229-9197	2014, Vol.15,No.5	SCI	B
34	彭雄义	Adsorption Behavior of Reactive Orange 5 and Reactive Red 2 on Ramie Fabric and Their Quantum Chemical Calculations	FIBERS AND POLYMERS	1229-9197	2014,15(10)	SCI	B
35	薛志勇	Catalytic Asymmetric Construction of Azabicyclo[2.2.1]heptanes Bearing Two Quaternary Stereogenic Centers via Silver(I)-Catalyzed 1,3-Dipolar Cyclo-addition of Cyclic Azomethine Ylides	Synlett	0936-5214	2014, Vol.25,No.19	SCI	B
36	李伟	Inclusion complexes of cypermethrin and permethrin with monochlorotriazinyl-beta-cyclodextrin: A combined spectroscopy, TG/DSC and DFT study	Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy	1386-1425	2014,117,576-586	SCI	B
37	陈飞飞	Calcined Zn/Al hydrotalcites as solid base catalysts for glycolysis of poly (ethylene terephthalate)	Journal of Applied Polymer Science	ISSN: 0021-8995	2014,132,22	SCI	B
38	陈飞飞	TDDFT study of UV-vis spectra of permethrin, cypermethrin and their beta-cyclodextrin inclusion complexes: A comparison of dispersion correction DFT (DFT-D3) and DFT	Spectrochimica Acta Part A Molecular and	ISSN: 1386-1425	2014, 128	SCI	B

			Biomolecular Spectroscopy				
39	顾绍金	Modification of Polysulfones by Click Chemistry: Zwitterionic Graft Complex and Their Antiprotein Fouling Property	JOURNAL OF APPLIED POLYMER SCIENCE	0021-8995	2015, Vol.132,No.4	SCI	B
40	杨红军	Preparation of wet-spun polysaccharide fibers from Chinese medicinal <i>Bletilla striata</i>	Materials Letters	ISSN:0167-577X	2014,vol.117	SCI	B
41	吴济宏	studied on kinetic and thermodynamic parameters of natural dye curcumin on PLA fibre	indian journal of fibre & textile research	ISSN	2013, Vol.38,pp424-426	SCI	B
42	张强	Growth of primary hippocampal neurons on multichannel silk fibroin scaffold	Fibers and Polymers	ISSN:1229-9197	2014,15,41-46.	SCI	B
43	张强	Mechanism of silk fibroin scaffolds with oriented multichannels and its cytocompatibility	Fibers and Polymers	ISSN:1229-9197	2013,14,1841-1848.	SCI	B
44	陈富偈	Nanocasting synthesis of ordered mesoporous crystalline WSe ₂ as anode material for Li-ion batteries	Materials Letters	ISSN:0167-577X	136 (2014) 191-194	SCI	B
45	李沐芳	Stretchable Conductive Polypyrrole/Polyurethane (PPy/PU) Strain Sensor with Netlike Microcracks for Human Breath Detection	ACS Applied Materials and Interfaces	ISSN 1944-8244	2014, 6, 1313–1319	SCI	C
46	曹根阳	structure and composition research of lotus petiole fiber and ramie fiber	Fiber society spring 2013 technical conference			EI	C

47	权衡	Study on Photocatalytic Degradation Performance of Nano Carbon Load WO ₃ Doping TiO ₂ Composites	Advanced Materials Reaearch	ISSN 1660-9336	2014,881-883:901-904.	EI	C
48	陈飞飞	To Produce Electromagnetic Shielding Material from Lignin of Black Liquor	Applied Mechanics and Materials	ISSN:1660-9336	2,014,129	EI	C
49	冉建华	Inhibition of Mordant Dyes Destruction in Fenton Reaction	Advanced Materials Research		Volumes 821-822, Pages 493-496	EI	C
50	王运利	Research on mechanical properties of 100% cotton anti-creasing yarns	The Fiber Society 2013 Spring Meeting	2013.05,Australia		EI	C
51	左丹英	Compatibility of polyvinylidene difluorid/polyurethane andpreparation of composite tubular membrane	Advanced Materials Research	ISSN 0169-7439	2014, Vol.936:212-217	EI	C
52	蔡光明	Study on the Bending Fatigue Behavior of Single Aramid Fibers by a Novel Bending Fatigue Test Method	Journal of Fiber Bioengineering and Informatics	ISSN1940-8676	2014.7(1)13-22	EI	C
53	陈益人	聚酰亚胺气凝胶的制备及其性能研究	功能材料		2014, Vol.45,No.20	EI	C
54	朱平	The preparation and thermal properties of calcium alginate/gelatin (semi) IPNs crosslinked with oxidized sodium alginate	Journal of Functional Materials	ISSN: 1001-9731	2014, 45(4): 4130-4134	EI	C
55	刘云	The flame retardancy and thermal degradation behaviors of trivalent metal-alginate films	Nanomaterials and Energy	Nanomaterials and Energy,2014,3:3-10.		EI	C

56	黄建华	Coupling effects of steady-state heat and water vapor transfer through fabrics	Textile Research Journal	0040-5175	2014, Vol.84,No.20	SCI	C
57	陈悟	Synthesis and Crystal Structure of a Novel TriNuclear Nickel(II)diylbis(salicylalimine)1	Russian Journal of Coordination Chemistry	ISSN 1070 3284	2014, Vol. 40, No. 10, pp. 768–772	SCI	C
58	黄菁菁	Surface functionalization of cellulose membrane via heterogeneous “click” grafting of zwitterionic sulfobetaine	Polymer Bulletin	ISSN: 0170-0839	2014,71, 10	SCI	C
59	彭俊军	In situ Synthesis of Silver Nanoparticles on Fabric Attached with Chitosan	CHEMICAL JOURNAL OF CHINESE UNIVERSITIE S-CHINESE	0251-0790	2014,35 (2) : 415-420	SCI	C
60	崔莉	羧甲基壳聚糖/海藻酸钠半互穿网络水凝胶的制备及性能研究	高分子学报	1000-3304	2014,3:361-368	SCI	C
61	李伟	Harmonic and anharmonic analysis of the IR and Raman spectrum of macrocyclic dioxopolyamine	Journal of Molecular Structure	0022-2860	2014, 1074, 384-392	SCI	C
62	李伟	Vibrational and Electronic Spectral Study on 3,5-Dihydro-4H-Imidazol-4-One Derivatives Containing Organo-Selenium	Spectroscopy Letters	0038-7010	2014,47,690–703	SCI	C
63	刘云	The Flame Retardancy, Thermal Properties, and Degradation Mechanism of Zinc Alginate Films	Journal of Macromolecular Science, Part B: Physics	Journal of Macromolecular Science, Part B: Physics, 2014,		SCI	C

				53:1074-1089			
64	王强	Transformation of a ditopic Schiff base nickel(II) nitrate complex into an unsymmetrical Schiff base complex by degradation: structural and density functional theory studies	Transition Metal Chemistry	0340-4285	2014 年 39 卷 6 期	SCI	C
65	李玉广	Synthesis, Characterization and Biological Evaluation of Two Silver(I) trans-Cinnamate Complexes as Urease Inhibitors	Z. Anorg. Allg. Chem.	0044-2313	2014, 640, (2), 423-428	SCI	C
66	杨红军	Effect of Silane Coupling Agent on Physical Properties of Polypropylene Membrane Reinforced by Native Superfine Down Powder	Polymers & Polymer composites	ISSN:0967-3911	2014,vol.22,No.6	SCI	C