



奋进和谐

2012年1-8月年化学与材料工程学院SCI (含SCIE) 收录论文清单

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序号	责任作者	AU(合作者)	TI(题名)	刊名	年、卷、期、页	影响因子 (2012版)
1	张松林/ 丁玉强	Zhang, Songlin; Shi, Li; Ding, Yuqiang	Theoretical Analysis of the Mechanism of Palladium(II) Acetate-Catalyzed Oxidative Heck Coupling of Electron-Deficient Arenes with Alkenes: Effects of the Pyridine-Type Ancillary Ligand and Origins of the meta-Regioselectivity	JOURNAL OF THE AMERICAN CHEMICAL SOCIETY	2011, 133 (50), 20218-20229	9.907
2	顾志国	Gu, Zhi-Guo; Xu, Xin-Xin; Zhou, Wen; Pang, Chun-Yan; Bao, Fei-Fei; Li, Zaijun	A new type of entangled coordination network: coexistence of polythreading and polyknotting involved molecular braids	CHEMICAL COMMUNICATIONS	2012, 48(26), 3212-3214	6.169
3	刘晓亚	Tao, Youhua; Liu, Ren; Chen, Mingqing; Yang, Cheng; Liu, Xiaoya	Cross-linked micelles of graftlike block copolymer bearing biodegradable epsilon-caprolactone branches: a novel delivery carrier for paclitaxel	JOURNAL OF MATERIALS CHEMISTRY	2012, 22(2), 373-380	5.968
4	刘湘	Wang, Jun; Zhang, Xin-Bo; Wang, Zhong-Li; Wang, Li-Min; Xing, Wei; Liu, Xiang	One-step and rapid synthesis of "clean" and monodisperse dendritic Pt nanoparticles and their high performance toward methanol oxidation and p-nitrophenol reduction	NANOSCALE	2012, 4(5), 1549-1552	5.914
5	王光丽	Wang, Guang-Li; Zhu, Xiao-Ying; Jiao, Huan-Jun; Dong, Yu-Ming; Li, Zai-Jun	Ultrasensitive and dual functional colorimetric sensors for mercury (II) ions and hydrogen peroxide based on catalytic reduction property of silver nanoparticles	BIOSENSORS & BIOELECTRONICS	2012, 31(1), 337-342	5.602
6	张萍波	Fan, Mingming; Zhang, Pingbo; Ma, Qinke	Enhancement of biodiesel synthesis from soybean oil by potassium fluoride modification of a calcium magnesium oxides catalyst	BIORESOURCE TECHNOLOGY	2012, 104, 447-450	4.980
7	罗静	Luo, Jing; Jiang, Sisi; Zhang, Hongyan; Jiang, Jinqiang; Liu, Xiaoya	A novel non-enzymatic glucose sensor based on Cu nanoparticle modified graphene sheets electrode	ANALYTICA CHIMICA ACTA	2012, 709, 47-53	4.555

8	曹玉华	Wang, Boni; Ni, Xinjiong; Yu, Meijuan; Cao, Yuhua	Polymeric micelle as the pseudostationary phase in electrokinetic chromatography	JOURNAL OF CHROMATOGRAPHY A	2012, 1245, 190-198	4. 531
9	崔正刚	Cui, Z. -G.; Cui, C. -F.; Zhu, Y.; Binks, B. P.	Multiple Phase Inversion of Emulsions Stabilized by in Situ Surface Activation of CaCO(3) Nanoparticles via Adsorption of Fatty Acids	LANGMUIR	2012, 28(1), 314-320	4. 186
10	刘晓亚	Yi Chenglin; Yang Yiqun; Zhu Ye; Liu Na; Liu Xiaoya; Luo Jing; Jiang Ming	Self-Assembly and Emulsification of Poly{[styrene-alt-maleic acid]-co-[styrene-alt-(N-3,4-dihydroxyphenylethyl-maleamic acid)]}	LANGMUIR	2012, 28(25), 9211-9222	4. 186
11	罗静	Luo, Jing; Jiang, Sisi; Qin, Shaohui; Wu, Haiqiang; Wang, Yu; Jiang, Jingqiang; Liu, Xiaoya	Highly sensitive and selective turn-on fluorescent chemosensor for Hg2+ in pure water based on a rhodamine containing water-soluble copolymer	SENSORS AND ACTUATORS B-CHEMICAL	2011, 160(1), 1191-1197	3. 898
12	王光丽	Wang, Guang-Li; Jiao, Huan-Jun; Zhu, Xiao-Ying; Dong, Yu-Ming; Li, Zai-Jun	Enhanced fluorescence sensing of melamine based on thioglycolic acid-capped CdS quantum dots	TALANTA	2012, 93, 398-403	3. 794
13	顾文秀	Ding, Zhen-Dong; Chi, Zhen; Gu, Wen-Xiu; Gu, Sheng-Ming; Liu, Jian-Hua; Wang, Hai-Jun	Theoretical and experimental investigation on dissolution and regeneration of cellulose in ionic liquid	CARBOHYDRATE POLYMERS	2012, 89(1), 7-16	3. 628
14	刘石林	Liu, Shilin; Yan, Qiufang; Tao, Dandan; Yu, Tengfei; Liu, Xiaoya	Highly flexible magnetic composite aerogels prepared by using cellulose nanofibril networks as templates	CARBOHYDRATE POLYMERS	2012, 89(2), 551-557	3. 628
15	刘晓亚	Tao, Youhua; Xu, Jing; Chen, Mingqing; Bai, Huiyu; Liu, Xiaoya	Core cross-linked hyaluronan-styrylpyridinium micelles as a novel carrier for paclitaxel	CARBOHYDRATE POLYMERS	2012, 88(1), 118-124	3. 628
16	李天铎	Xu, Jing; Li, Tian-Duo; Tang, Xiao-Long; Qiao, Cong-De; Jiang, Qing-Wei	Effect of aggregation behavior of gelatin in aqueous solution on the grafting density of gelatin modified with glycidol	COLLOIDS AND SURFACES B-BIOINTERFACES	2012, 95, 201-207	3. 456
17	刘晓亚	Tao, Youhua; Yang, Yiqun; Shi, Dongjian; Chen, Mingqing; Yang, Cheng; Liu, Xiaoya	Micelles formation of polystyrene-co-poly (N-acryloylthymine) and its aggregation behavior induced by triple hydrogen bonding	POLYMER	2012, 53(7), 1551-1557	3. 438
18	倪才华	Cai, Hong; Ni, Caihua; Zhang, Liping	Preparation of complex nano-particles based on alginic acid/poly[(2-dimethylamino) ethyl methacrylate] and a drug vehicle for doxorubicin	EUROPEAN JOURNAL OF PHARMACEUTICAL SCIENCES	2012, 45(1), 43-49	3. 212

			release controlled by ionic strength			
19	刘晓亚	Yi, Chenglin; Liu, Na; Zheng, Junchao; Jiang, Jinqiang; Liu, Xiaoya	Dual-responsive poly(styrene-alt-maleic acid)-graft-poly(N-isopropyl acrylamide) micelles as switchable emulsifiers	JOURNAL OF COLLOID AND INTERFACE SCIENCE	2012, 380, 90-98	3. 070
20	罗静	Luo, Jing; Zhang, Hongyan; Jiang, Sisi; Jiang, Jinqiang; Liu, Xiaoya	Facile one-step electrochemical fabrication of a non-enzymatic glucose-selective glassy carbon electrode modified with copper nanoparticles and graphene	MICROCHIMICA ACTA	2012, 117 (3), 485-490	3. 033
21	宋启军	Wu, Haiyan; Ding, Zhaoyun; Peng, Mei; Song, Qijun	Quantum dot induced phototransformation of 2,4-dichlorophenol, and its subsequent chemiluminescence reaction	MICROCHIMICA ACTA	2012, 178 (1), 203-210	3. 033
22	冷炎	Leng, Yan; Jiang, Pingping; Wang, Jun	A novel Bronsted acidic heteropolyanion-based polymeric hybrid catalyst for esterification	CATALYSIS COMMUNICATIONS	2012, 25, 41-44	2. 986
23	孙余凭	Zhang, Chunfang; Yang, Le; Bai, Yunxiang; Gu, Jin; Sun, Yuping	ZSM-5 filled polyurethaneurea membranes for pervaporation separation isopropyl acetate from aqueous solution	SEPARATION AND PURIFICATION TECHNOLOGY	2012, 85, 8-16	2. 921
24	陈明清	Dong, Weifu; Ren, Jingjiao; Lin, Ling; Shi, Dongjian; Ni, Zhongbin; Chen, Mingqing	Novel photocrosslinkable and biodegradable polyester from bio-renewable resource	POLYMER DEGRADATION AND STABILITY	2012, 97 (4), 578-583	2. 769
25	夏咏梅	Sun, Shi-yu; Fang, Yun; Xia, Yong-mei	A facile detection of acrylamide in starchy food by using a solid extraction-GC strategy	FOOD CONTROL	2012, 26 (2), 220-222	2. 656
26	罗静	Wang, Yu; Wu, Haiqiang; Luo, Jing; Liu, Xiaoya	Synthesis of an amphiphilic copolymer bearing rhodamine moieties and its self-assembly into micelles as chemosensors for Fe ³⁺ in aqueous solution	REACTIVE & FUNCTIONAL POLYMERS	2012, 72 (3), 169-175	2. 479
27	陆杰	Lu, Jie; Li, Yi-Ping; Wang, Jing; Li, Zhen; Rohani, Sohrab; Ching, Chi-Bun	Study on the Oiling-out and Crystallization for the Purification of Idebenone	ORGANIC PROCESS RESEARCH & DEVELOPMENT	2012, 16 (3), 442-446	2. 391
28	顾文秀	Gu, Wenxiu; Wang, Yuru; Wu, Tingting; Li, Wei; Wang, Haijun; Xia, Wenshui	Linear sweep voltammetric studies on the complex of alizarin red s with aloe polysaccharide and determination of aloe polysaccharide	CARBOHYDRATE RESEARCH	2012, 349, 82-85	2. 332
29	刘晓亚	Wang, Yu; Wu, Hai-qiang; Sun, Jian-hua; Liu, Xiao-ya; Luo, Jing; Chen, Ming-qing	A Novel Chemosensor Based on Rhodamine Derivative for Colorimetric and Fluorometric Detection of Cu ²⁺ in Aqueous Solution	JOURNAL OF FLUORESCENCE	2012, 22 (3), 799-805	2. 107
30	王海军	Liu, Jianhua; Ma, Jie; Zhang, Hua; Wang, Haijun	The effect of zinc ion on the absorption and emission spectra of glutathione derivative: Predication by ab initio and DFT methods	SPECTROCHIMICA ACTA PART A-MOLECULAR AND BIOMOLECULAR SPECTROSCOPY	2012, 91, 307-313	2. 098

31	丁玉强	Yuan, Xin; Zhang, Songlin; Ding, Yuqiang	Isolation, characterization and photophysical properties of a 2-(4,6-difluorophenyl)pyridyl Iridium(III) methoxide dimeric complex	INORGANIC CHEMISTRY COMMUNICATIONS	2012, 17, 26-29	1. 972
32	丁玉强	Liu, Xinfang; Zhang, Songlin; Ding, Yuqiang	Synthesis, characterization and properties of a μ - η (2): η (2)-carbonato-bridged bis (phosphinoferrrocenyl) copper(I) complex from CO ₂ fixation	INORGANIC CHEMISTRY COMMUNICATIONS	2012, 18, 83-86	1. 972
33	江金强	Jiang, Jinqiang; Gou, Chao; Luo, Jing; Yi, Chenglin; Liu, Xiaoya	A novel highly selective colorimetric sensor for Ni(II) ion using coumarin derivatives	INORGANIC CHEMISTRY COMMUNICATIONS	2012, 15, 12-15	1. 972
34	陆杰	Lu, Jie; Lin, Qing; Li, Zhen; Rohani, Sohrab	Solubility of L-Phenylalanine Anhydrous and Monohydrate Forms: Experimental Measurements and Predictions	JOURNAL OF CHEMICAL AND ENGINEERING DATA	2012, 57(5), 1492-1498	1. 693
35	丁玉强	Liu, Xinfang; Zhang, Songlin; Ding, Yuqiang	Synthesis, characterization and properties of copper(I) complexes with bis(diphenylphosphino)-ferrocene ancillary ligand	JOURNAL OF MOLECULAR STRUCTURE	2012, 1018, 185-189	1. 634
36	顾文秀	Ding, Zhen-Dong; Chi, Zhen; Gu, Wen-Xiu; Gu, Sheng-Ming; Wang, Hai-Jun	Theoretical and experimental investigation of the interactions between [emim]Ac and water molecules	JOURNAL OF MOLECULAR STRUCTURE	2012, 1015, 147-155	1. 634
37	江金强	Jiang, Jinqiang; Jia, Xiuli; Chen, Xin; Zong, Yiwu; Zhang, Hongwu; Lin, Ling; Liu, Xiaoya; Chen, Mingqing	A Novel Approach to Branched Polymers via Latent Thiol Chain-transfer Polymerization	CHEMISTRY LETTERS	2011, 40(12), 1378-1380	1. 587
38	罗静	Liu, Jingcheng; Wang, Baoqing; Xiong, Xiaomei; Luo, Jing; Liu, Xiaoya	Aqueous Dispersions of Carbon Nanotubes with Self-assembled Micelles of Photosensitive Amphiphilic Random Copolymer Containing Coumarin	CHEMISTRY LETTERS	2012, 41(1), 50-52	1. 587
39	张珉	Zhang, Min; Xiong, Biao; Yang, Wei; Kumar, D. N. T.; Ding, Yu-Qiang	Facile one-pot synthesis of polysubstituted quinolines under solvent-free conditions using sulfamic acid as a reusable catalyst	MONATSHFTE FUR CHEMIE	2012, 143(3), 471-478	1. 532
40	张胜文	Zhang, Shengwen; Yu, Aixia; Liu, Shilin; Zhao, Jie; Jiang, Jinqiang; Liu, Xiaoya	Effect of silica nanoparticles on structure and properties of waterborne UV-curable polyurethane nanocomposites	POLYMER BULLETIN	2012, 68(5), 1469-1482	1. 532
41	王海军	Yu, Zhichao; Gao, Haiyan; Wang, Haijun; Chen, Lianwei	Thermodynamic Properties of Binary Mixtures of the Amino Acid Ionic Liquids [Bmim][Glu] or [Bmim][Gly] with Methanol at T=298.15 to 313.15 K	JOURNAL OF SOLUTION CHEMISTRY	2012, 41(1), 173-186	1. 415
42	倪才华	Feng, Zhiyun; Zhu, Yi; Ni, Caihua	PREPARATION OF COMPOSITES OF SILICA/PNIPAM BY COUPLING REACTION AND THEIR APPLICATION IN HPLC	INTERNATIONAL JOURNAL OF POLYMER ANALYSIS AND CHARACTERIZATION	2012, 17(1), 61-71	1. 412

43	白云翔	Gu, Jin; Zhang, Chun-Fang; Bai, Yun-Xiang; Zhang, Lin; Sun, Yu-Ping; Chen, Huan-Lin	Divinyl Benzene Cross-Linked HTPB-Based Polyurethaneurea Membranes for Separation of p-/o-Xylene Mixtures by Pervaporation	JOURNAL OF APPLIED POLYMER SCIENCE	2012, 123 (4), 1968-1976	1. 289
44	陈明清	Dong, Weifu; Xu, Yapeng; Ren, Jingjiao; Chu, Hong; Li, Jihang; Liu, Xiaoya; Chen, Mingqing	Synthesis and characterization of biodegradable polymers composed of 3,4-dihydroxycinnamic acid and poly (ethylene glycol)	JOURNAL OF APPLIED POLYMER SCIENCE	2012, 125 (3), 1657-1662	1. 289
45	刘石林	Liu, Shilin; Tao, Dandan; Bai, Huiyu; Liu, Xiaoya	Cellulose-nanowhisiker-templated synthesis of titanium dioxide/cellulose nanomaterials with promising photocatalytic abilities	JOURNAL OF APPLIED POLYMER SCIENCE	2012, 126, E281-E289	1. 289
46	夏咏梅	Zhang, Meng; Wu, Yuanjuan; Wu, Haiyan; Zhang, Qingsi; Xia, Yongmei	Synthesis and characterization of alpha,omega-Bis(3-hydroxypropyl)-functionalized poly{dimethylsiloxane-co-methyl[3-(2-acetyl-acetoxy)] propylsiloxane}	JOURNAL OF APPLIED POLYMER SCIENCE	2012, 125 (1), 595-607	1. 289
47	张松林	Du, Liyong; Zhang, Songlin; Ding, Yuqiang	Synthesis, Characterization, and Properties of a Carbonate-Bridged Dinuclear Rhodium(III) Complex via Fixation of Atmospheric CO ₂	ZEITSCHRIFT FUR ANORGANISCHE UND ALLGEMEINE CHEMIE	2012, 638 (6), 1039-1041	1. 249
48	杨成	Li, Chen; Sun, Peidong; Yang, Cheng	Emulsion stabilized by starch nanocrystals	STARCH-STARKE	2012, 64 (6), 497-502	1. 243
49	冷炎	Leng Yan; Qiu Xueqian; Jiang Pingping; Wang Jun	Synthesis of Polyvinyl Pyrrolidone-Heteropolyacid Acidic Hybrid Catalyst and Its Catalytic Activity for Esterification Reactions	CHINESE JOURNAL OF CATALYSIS	2012, 33 (7), 1224-1228	1. 171
50	张珉	Zhang, Min; Xiong, Biao; Yang, Wei; Chen, Ling; Wu, Feng; Wang, Quan; Ding, Yuqiang	HIGHLY EFFICIENT ONE-POT, THREE-COMPONENT SYNTHESIS OF beta-AMINOKETONES CATALYZED BY Fe(O ₂ CCF ₃)(3)	SYNTHETIC COMMUNICATIONS	2012, 42 (19), 2831-2843	1. 062
51	张珉	Zhang, Min; Wang, Ting; Xiong, Biao; Yan, Fengxia; Wang, Xiaoting; Ding, Yuqiang; Song, Qijun	EFFICIENT SYNTHESIS OF 2,4-DIARYLQUINOLINES VIA Fe(III) TRIFLUOROACETATE CATALYZED THREE-COMPONENT REACTIONS UNDER SOLVENT-FREE CONDITIONS	HETEROCYCLES	2012, 85 (3), 639-649	0. 999
52	张珉	Zhang, Min; Xiong, Biao; Wang, Ting; Wang, Xiaoting; Van, Fengxia; Ding, Yuqiang	EXPEDIENT N-ARYLATION FOR THE SYNTHESIS OF 2-ARYLAMINO-3-CYANOPYRIDINES USING IONIC COPPER(I) COMPLEX AS A CATALYST	HETEROCYCLES	2012, 85 (6), 1393-1404	0. 999
53	刘湘	Liu, Xiang; Wang, Yi; Gao, Hai Yan; Xu, Jian He	Asymmetric reduction of alpha-hydroxy aromatic ketones to chiral aryl vicinal diols using carrot enzymes system	CHINESE CHEMICAL LETTERS	2012, 23 (6), 635-638	0. 978
54	陆杰	Lu, Jie; Wang, Jing; Rohani, S.	Preparation and characterization of amorphous, I and II forms of clopidogrel hydrogen sulfate	CRYSTAL RESEARCH AND TECHNOLOGY	2012, 47 (5), 505-510	0. 946
		Dong, Yuming;				

55	董玉明	Zhao, Hui; Wang, Zhiliang; Wang, Guangli; He, Aizhen; Jiang, Pingping	Facile Preparation of ZnO Nanocatalysts for Ozonation of Phenol and Effects of Calcination Temperatures	BULLETIN OF THE KOREAN CHEMICAL SOCIETY	2012, 33(1), 215- 220	0.906
56	蒋平平	Yu, Shengjian; Jiang, Pingping; Dong, Yuming; Zhang, Pingbo; Zhang, Yue; Zhang, Weijie	Hydrothermal Synthesis of Nanosized Sulfated Zirconia as an Efficient and Reusable Catalyst for Esterification of Acetic Acid with n-Butanol	BULLETIN OF THE KOREAN CHEMICAL SOCIETY	2012, 33(2), 524- 528	0.906
57	陆杰	Lu, Jie; Wang, Jing; Li, Zhen; Rohani, Sohrab	Characterization and pseudopolymorphism of L- phenylalanine anhydrous and monohydrate forms	AFRICAN JOURNAL OF PHARMACY AND PHARMACOLOGY	2012, 6(4), 269-277	0.839
58	陆杰	Lu, Jie	Crystallization and transformation of pharmaceutical solid forms	AFR, ICAN JOURNAL OF PHARMACY AN, D PHARMACOLOGY<, o:p>	2012, 6(9), 581-591	0.839
59	江金强	Jiang Jinqiang; Gong Yunhua; Shu Qiaozhen; Cheng Hao; Liu Xiaoya; Zhang Shengwen	SYNTHESIS AND PROPERTIES OF PHOTO-SENSITIVE THREE-ARMED STAR POLY [2-(DIMETHYLAMINO) ETHYL METHACRYLATE]	ACTA POLYMERICA SINICA	2012, 1, 89-96	0.769
60	张松林	Zhang, Song- lin; Ding, Yu- qiang	Proposal of an Amide-Directed Carbocupration Mechanism for Copper- Catalyzed meta-Selective C-H Arylation of Acetanilides by Diaryliodonium Salts	CHINESE JOURNAL OF CHEMICAL PHYSICS	2012, 24(6), 711- 723	0.692
61	李在均	Niu Yu-Lian; Xiao Xue-Qing; Gu Zhi-Guo; Li Zai-Jun	Synthesis and Electrochemical Property of the Graphene/Pt Composites	CHINESE JOURNAL OF INORGANIC CHEMISTRY	2012, 28(4), 751- 756	0.628
62	施冬健	Shi, Dongjian; Zhang, Xiaodong; Dong, Weifu; Chen, Mingqing	Synthesis and biocompatibility of phosphoryl polymer and relationship between biocompatibility and water structure	POLYMER SCIENCE SERIES B	2012, 54(5), 335- 341	0.558
63	董玉明	Li Xiaolei; Jiang Pingping; Lu Yun; Zhang Weijie; Dong Yuming	Synthesis of Hydrotalcite-like Compounds Intercalated by 12- Phosphorus Tungsten Heteropoly Acid and Catalytic Performance on the Epoxidation of Fatty Acid Methyl Esters	ACTA CHIMICA SINICA	2012, 70(5), 544- 550	0.533
64	江金强	Jiang Jinqiang; Chen Xin; Yin Ming; Wang Zhouping; Liu Xiaoya; Chen Mingqing	Design and Synthesis of alpha- Cyclodextrin Modified Coumarin	ACTA CHIMICA SINICA	2012, 70(5), 525- 529	0.533
65	江金强	Jiang Jinqiang; Zhang Chengbang; Song Xiaoqing; Chen Mingqing; Liu Xiaoya	Synthesis and Properties of Photo- Sensitive Telechelic Polymer C- PDMAEMA	ACTA CHIMICA SINICA	2011, 69(24), 2915- 2920	0.533
66	李在均	Xia Qianfang; Huang Yingjuan; Yang Xue; Li Zaijun	Preparation and Its Application of Novel Graphene/Gold/Functional Conducting Polymer/Hydrogen Peroxide Biosensor	ACTA CHIMICA SINICA	2012, 70(11), 1315- 1321	0.533
67	李在均	Li, Zai Jun; Xia,	Recent advances on synthesis and application of graphene as novel	REVIEWS IN ANALYTICAL	2012, 31(1), 57-81	0.357

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68	陈明清	Ren Qi; Chu Hong; Chen Mingqing; Ni Zhongbin; Chen Qiuyun	Design and fabrication of superparamagnetic hybrid microspheres for protein immobilization	JOURNAL OF WUHAN UNIVERSITY OF TECHNOLOGY-MATERIALS SCIENCE EDITION	2011, 26(6), 1084-1088	0.354
69	刘晓亚	Liu Ren; Li Xiaojie; An Fenglei; Zhang Shengwen; Liu Xiaoya	A photosensitive copolymer for UV-curable electrodeposition coatings	JOURNAL OF WUHAN UNIVERSITY OF TECHNOLOGY-MATERIALS SCIENCE EDITION	2011, 26(6), 1098-1102	0.354
70	刘晓亚	Liu Jingcheng; Jia Xiu, li; Zhang Shengwen; Liu Ren; Liu Xiaoya	Preparation and characterization of carboxylterminated poly (butadiene-co-acrylonitrile) -epoxy resin prepolymers for fusion-bonded-epoxy powder coating	JOURNAL OF WUHAN UNIVERSITY OF TECHNOLOGY-MATERIALS SCIENCE EDITION	2012, 27(4), 694-701	0.354
71	郑昌戈	Zheng, Chang-Ge; Cao, Hua-Peng; Song, Yang	4,4'-Bis(trimethylsilyl)-2,2'-bipyridine	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	2011, 67, 03144	0.347
72	陆杰	Lu, Jie; Li, Zhen; Wang, Jing	Pseudopolymorphism of Active Pharmaceutical Ingredients (APIs): A Case Study of L-Phenylalanine	LATIN AMERICAN JOURNAL OF PHARMACY	2012, 32(2), 292-297	0.288
73	张萍波	Zhang, Pingbo; Fan, Mingming; Jiang, Pingping	A novel method to reduce the influence of by-product water on the catalytic performance of PdCl ₂ /Cu-HMS catalysts for the synthesis of diethyl carbonate	RSC ADVANCES	2012, 2(11), 4593-4595	