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	microextraction combined with graphite furnace atomic absorption spectrometry	刘蕊		
	Chiral -Aryl-1H-1,2,4-triazole Derivatives as Highly Potential			

		殷国栋, 高蒙, 温莉莉*, 吴安心*		
21	Speciation of chromium in water samples with cloud point extraction separation and preconcentration and determination by graphite furnace atomic absorption spectrometry	梁沛, 桑红波	Journal of Hazardous Materials	2008-154(1-3): 1115-1119
22	Determination of trace lead in water samples by graphite furnace atomic absorption spectrometry after preconcentration with nanometer titanium dioxide immobilized on silica gel	刘蕊, 梁沛	Journal of Hazardous Materials	2008- 152(1): 166-171
23	One-pot synthesis of CoO/C hybrid microspheres as anode materials for lithium-ion batteries	乔辉 肖莉芬 郑直 贾法龙 张礼知	J. Power Sources	2008- 185- 486.
24	Determination of trace aluminum in biological and water samples by cloud point extraction preconcentration and graphite furnace atomic absorption spectrometry detection	桑红波, 梁沛	Journal of Hazardous Materials	2008-154(1-3): 1127-1132
25	Tetrameric molecular bowl assembled from glycoluril building blocks	余能芳, 孟祥高, 高蒙, 吴安心*, Lyle Isaacs*	Chemical Communications	2008-3133
26	Porous Ag- Ce _{0.8} Sr _{0.2} O _{1.9} cermets as anode materials for intermediate temperature solid oxide fuel cells using CO fuel	王峰云 哧啸	Journal of Power Sources	2008-185-2
27	Generalized Low-Temperature Synthesis of Nanocrystalline Rare-Earth Orthoferrites LnFeO ₃ (Ln = La, Pr, Nd, Sm, Eu, Gd)	许华 张礼知	Cryst. Growth Des.	2008- 8- 2061.
28	Syntheses and Herbicidal Activities of Novel Triazolinone Derivatives.	骆焱平 江黎黎 王国栋 陈琼 杨光富	J. Agric. Food Chem.	2008- 56

29	Colorimetric Detection of Pesticides Based on Calixarene Modified Silver Nanoparticles in Water	熊得军 李海兵	Nanotechnology	2008- 19-46605
30	Synthesis, Fungicidal, and Insecticidal Activities of -Methoxyacrylate-Containing	赵培亮 张明智 刘祖明 黄伟 杨光富	J. Agric. Food Chem.	2008- 56
31	Synthesis and performance of lithium m vanadium phosphate as cathode materials for lithium ion batteries by a sol-gel method	朱先军 刘云霞 耿良梅 程龙兵	Journal of Power Sources	184 (2008) 578 – 582
32	Synthesis of water-soluble CdSe quantum dots by ligand exchange with <i>p</i> -sulfonatocalix(<i>n</i>)arene (<i>n</i> =4, 6) as fluorescent probes for amino acids	王小琼 李海兵	Nanotechnology	2008- 19-205501
33	Microwave Induced Catalytic Oxidation of RhB by a Nanocomposite of Fe@Fe ₂ O ₃ Core-Shell Nanowires and CNTs	艾智慧 张礼知 邱建荣	J. Phys. Chem. C	2008- 111-9847.
34	Electro-Fenton Degradation of Rhodamine B Based on a Composite Cathode of Cu ₂ O Nanocubes and Carbon Nanotubes	艾智慧 邱建荣 张礼知	J. Phys. Chem. C	2008- 112-11929.
35	Selective Synthesis of FeS and FeS ₂ Nanosheets Films on Iron substrates as Novel Photocathodes for Tandem Dye-Sensitized Solar Cells	胡言 郑直 贾法龙 张礼知	J. Phys. Chem. C	2008- 112-13037.
36	In-situ L-hydroxyproline Functionalization and Enhanced Photocatalytic Activity of TiO ₂ Nanorods	贾会敏 张礼知 郑直	J. Phys. Chem. C	2008- 111-11379.
37	Generalized One-Pot Synthesis, Characterization and Photocatalytic Activity of Hierarchical BiOX (X=Cl, Br, I) Nanoplate Microspheres	张喜 艾智慧 贾法龙 张礼知	J. Phys. Chem. C	2008- 112- 747.
38	Fe@Fe ₂ O ₃ Core-Shell Nanowires as Iron Reagent. 4. Sono-Fenton Degradation of Pentachlorophenol and the Mechanism Analysis	骆涛 艾智慧 张礼知	J. Phys. Chem. C	2008- 112-8675.
39	Rational Combination of Two Privileged Chiral Backbones: Highly Efficient Organo-catalysts for Asymmetric Direct Aldol Reactions between Aromatic Aldehydes and Acyclic Ketones.	陈加荣 肖文精 *	The Journal of Organic Chemistry	2008-73-15

40	Efficient Iminophosphorane-Mediated Preparation of Benzofuro[3,2- <i>d</i>]pyrimidin-4(3 <i>H</i>)-ones and Unexpected Ring Opening Products	胡扬根 刘明国 丁明武	Helv. Chim. Acta	2008- 91-862-872.
41	Rationally designing molecularly imprinted polymers toward a highly specific recognition by using a stoichiometric molecular self-assembly	黄星 李松军	Journal of Inorganic and Organometallic Polymers	2008- 18(2)-277-283
42	Computational Design and Discovery of Conformationally Flexible Inhibitors of Acetohydroxyacid Synthase to Overcome Drug Resistance Associated with the W586L Mutation.	戢凤琴 陈琼 杨光富	ChemMedChem.	Mar-08
43	Regioselective intramolecular bridging of <i>p</i> - <i>tert</i> -butylcalix[10]arene	李海兵 展军颜	Journal of Inclusion Phenomena and Macrocyclic Chemistry	2008- 60- 379
44	Molecularly imprinted polymers: modulating molecular recognition by a thermal phase-transition in the binding framework	李松军 黄星 郑明霞 李武客	Analytical and Bioanalytical Chemistry	2008- 392(2)-177-185
45	Molecularly imprinted polymers: thermodynamic and kinetic considerations on the specific sorption and molecular recognition	李松军 黄星 郑明霞 李武客	Sensors	2008- 8(4)-2854-2864
46	Rationally designing active molecularly imprinted polymer toward a high specificity of catalyst by using metal as assembled pivot	李松军 童克军 张道年 黄星	Journal of Inorganic and Organometallic Polymers	2008- 18(2)-264-271
47	Facile synthesis and biological activities of novel fluorine-containing pyrido[4,3- <i>d</i>]pyrimidines	莫文妍 贺红武	JOURNAL OF FLUORINE CHEMISTRY	2008-129-6
48	SrO ₂ @C Core-Shell Spheres: Synthesis, Characterization and Performance in Reversible Li-ion Storage	乔辉 郑直 张礼知 肖莉芬	J. Mater. Sci.	2008- 43- 2778.
49	Molecular recognition and catalysis by molecularly imprinted polymer catalysts: thermodynamic and kinetic surveys on the specific behaviors	童克军 肖山 李松军	Journal of Inorganic and Organometallic Polymers	2008- 18(3)-426-433
50	Synthesis and electrochemical properties of submicron LiNi _{0.8} Co _{0.2} O by a polymer-pyrolysis method	肖莉芬 杨艳艳 赵晏强	Electrochim. Acta	2008- 53- 3007.

51	Electrochemical properties of nano-crystalline $\text{LiNi}_{0.5}\text{Mn}_{1.5}\text{O}$ synthesized by polymer-pyrolysis method	肖莉芬 赵晏强 杨艳艳	J Solid State Electrochem.	2008- 12- 687.
52	Efficient synthesis of 4-vinyl α,β -unsaturated γ -lactams by ring-closing enyne metathesis reactions	杨倩 肖文精 * Howard Alper .	Tetrahedron Letters	2008-49-51
53	Bifunctional Sensor of Nitric Oxide and Oxygen Based on Hematite Nanotubes Erbedded in Chitosan Matrix	龚静鸣 王涟漪 宋丹丹 张礼知	Electrochem. Commun.	2008- 10- 1108.
54	One-step Fabrication of Chitosan-Hematite Nanotubes Composite Film and Its Biosensing for Hydrogen Peroxide	龚静鸣 王涟漪 宋丹丹	Electrochem. Commun.	2008- 10- 123
55	Effect of Coordination Modes of HL Ligand on the Molecular Architecture of Its Transition Metal Complexes (HL = 5-Methyl-2-Phenyl-4-[(2-o-Tolylamino)-Phenylmethylene]pyrazol-3(2H)-one)	暴峰	Journal of Inorganic and Organometallic Polymers and Materials.	(2008) 18-420 – 425
56	Regio- and diastereoselective conjugate addition of Grignard reagentsto aryl substituted α,β -unsaturated carbonyl compounds derived from Oppolzer' s sultam	曹秀芳 刘芳 陆文昌 陈刚 余广鳌 刘盛华	Tetrahedron	2008- 64- 5629
57	Synthesis, antifungal activity and CdMFA analysis of novel 1,2,4-triazolo[1,5-a]pyrimidine derivatives.	陈琼 朱晓磊 江黎黎 刘祖明 杨光富	Eur. J. Med. Chem.	2008- 43
58	Structure elucidation and NMR spectral assignment of five new xanthones from the bark of Garcinia xanthochymus	陈玉 贺红武	MAGNETIC RESONANCE IN CHEMISTRY	2008-46-12
59	Electrochemical pesticide sensitivity test using acetylcholinesterase biosensor based on colloidal gold nanoparticle modified sol– gel interface.	牡丹 陈世祯 蔡杰 张爱东	Talanta	2008- 74- 766-772.
60	CdTe nanocrystal-based electrochemical biosensor for the recognition of neutravidin by anodic	牡丹 丁家旺 陶媛	Biosens. Bioelectron.	2008- 24- 863 – 868

	stripping voltammetry at electrodeposited bismuth film.	李海兵 陈曦		
61	Recognition of dimethoate carried by bi-layer electrodeposition of silver nanoparticles and imprinted poly-o-phenylenediamine.	杜丹 陈世祯 蔡杰 陶媛 涂海洋 张爱东	Electrochimica Acta	2008- 53-6589-6595.
62	Development of acetylcholinesterase biosensor based on CdTe quantum dots modified cysteamine self-assembled monolayers.	杜丹 陈雯娟 蔡杰 屈凤阁 李海兵	J Electroanal Chem.	2008- 623-81-85.
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65	Application of multiwalled carbon nanotubes for solid-phase extraction of organophosphate pesticide.	杜丹 王明辉 张建明 蔡杰 涂海洋 张爱东	Electrochem. Commun.	2008- 10-85-89.
66	Stripping voltammetric analysis of organophosphate pesticides based on solid-phase extraction at zirconia nanoparticles modified electrode.	杜丹 叶秀平 张剑德 曾艳 涂海洋 张爱东 刘德立	Electrochem. Commun.	2008- 10-686-690
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68	Development of acetylcholinesterase biosensor based on CdTe quantum dots/gold nanoparticles modified chitosan microspheres interface.	杜丹, 陈世祯 宋丹丹 李海兵	Biosens. Bioelectron.	2008- 24- 475- 479.

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70	Deposition of Prussian Blue on Nanoporous Gold Film Electrode and its Electrocatalytic Reduction of H ₂ O ₂	贾法龙 龚静鸣 张礼知	J Solid State Electrochem.	2008- 12- 1567-1571.
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72	Tuning fluorescence response of surface modified CdSe quantum dots between Tyrosine and Cysteine by addition of <i>p</i> -sulfonatocalix[4]arene	李海兵 王小琼	Photochemical & Photobiological Sciences	2008- 7- 694
73	Synthesis and Conformation Studies of Multiple Bridged <i>p</i> - <i>tert</i> -Butylcalix[7]arene Diphosphates	李海兵 熊得军	Journal of Inclusion Phenomena and Macrocyclic Chemistry	2008-60-169
74	Determination of trace lead in biological and water samples with dispersive liquid-liquid microextraction preconcentration	梁沛, 桑红波	Analytical Biochemistry	2008- 380(1): 21-25
75	Application of dispersive liquid-liquid microextraction and high performance liquid chromatography for the determination of three phthalate esters in water samples	梁沛, 徐婧, 李茜	Analytica Chimica Acta	2008- 609(1): 53-58
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78	High Lithium Electroactivity of Hierarchical Porous Rutile TiO ₂ Nanorod Microspheres	乔辉 王雅文 肖莉芬 张礼知	Electrochem. Commun.	2008- 10- 1280.
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80	Synthesis of organic nanoparticles of naphthalene-thiourea-thiadiazole linked molecule as highly selective fluorescent and colorimetric sensor for Ag(I)	屈凤阁 李海兵	Tetrahedron Letts.	2008- 49- 7438
81	Synthesis, crystal structure, insecticidal activity and DFT study on the geometry and vibration of O-(E)-1-{1-[(6-chloropyridin-3-yl)methyl]-5-methyl-1H-1,2,3-triazol-4-yl}ethyleneamino-O-ethyl-O-phenylphosphorothioate	石德清 朱小飞	Spectrochimica Acta A	2008-71-3
82	Structure and Properties of Tough Thermoplastic Starch Modified with Polyurethane Microparticles	伍强贤	Ind. Eng. Chem. Res	2008- 47- 9896-9902
83	Enhanced electrochemical performance of submicron LiCoO ₂ synthesized by polymer pyrolysis method	肖莉芬 杨艳艳 赵晏强	J Solid State Electrochem.	2008- 12- 149.
84	Enhanced electrochemical stability of Al-doped LiMn ₂ O ₄ synthesized by a polymer-pyrolysis method	肖莉芬 赵晏强 杨艳艳	Electrochim. Acta	2008- 54- 545.
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86	Hierarchical Chlorine Doped Rutile TiO ₂ Spherical Clusters of Nanorods: Large Scale Synthesis and High Photocatalytic Activity	许华 郑直 张礼知	J. Solid State Chem.	2008- 181-2516.
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88	A novel liquid-phase microextraction method combined with high performance liquid chromatography for analysis of phthalate esters in landfill	姚进荣 徐晖 宋丹丹 崔艳芳	Anal. Chim. Acta	2008- 616- 42-48.

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89	A New Facile Approach to the Synthesis of 3-Methylthio-Substituted Furans, Pyrroles, Thiophenes, and Related Derivatives	殷国栋, 王紫华, 陈爱华, 高蒙, 吴安心*, 潘远江*	The Journal of Organic Chemistry	2008-73-
90	Direct Conversion of Aromatic Ketones to Arenecarboxylic Esters via Carbon-Carbon Bond-Cleavage Reactions	殷国栋, 高蒙, 王紫华, 吴彦冬, 吴安心*	Bulletin of the Chemical Society of Japan	2008-81-3
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92	Interaction of ligands with Class-III HMG-CoA reductase of Streptococcus pneumoniae by homology modeling and molecular dynamic simulations	张青叶 万坚	JOURNAL OF COMPUTATIONAL AND THEORETICAL NANOSCIENCE	2007-4-7-8 1351-1357
93	Synthesis and characteristics of Li ₃ V ₂ (PO ₄) ₃ as cathode materials for lithium-ion batteries	朱先军 刘云霞 耿良梅 程龙兵	Solid State Ionics	179 (2008) 1679-1682

Dinuclear Copper(II) Complexes of a Polybenzimidazole Ligand: S

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97	An Efficient Method for the Selective Iodination of α , β -Unsaturated Ketones	王紫华, 殷国栋, 钦静, 高蒙, 曹利平, 吴安心*	SYNTHESIS	2008-22
98	Syntheses of Diheterocyclic Compounds Based on 2-Thioacetohydrazide-5,7-dimethyl-1,2,4-triazolo[1,5-a]-pyrimidine	刘祖明 陈琼 陈超南 涂海洋 杨光富	Molecule	2008-13
99	Blue Organic Light-emitting Supramolecular Microfibers: The Self-assembly of a 1,2,4-Triazolo[1,5-a]pyrimidine Derivative	刘祖明 陈琼 陈超南 涂海洋 杨光富	Molecule	2008-13
100	N,N-(Oxydi-p-phenylene)diphthalimide	李义涛, 王治国	Acta Crystallographica Section E	2008-E64-077
101	Synthesis and Crystal Structure of N-(1,3,4-Thiadiazol-2-yl)-1-[1-(6-chloropyridin-3-yl)methyl]-5-methyl-1H-[1,2,3]triazol-4-carboxamide	陈小保 李克 石德清	Chinese J. Struct. Chem.	2008-27-11
102	Synthesis and Biological Activity of Novel Phosphonate Derivatives Containing of Pyridyl and 1,2,3-Triazole Rings	陈小保 石德清	PHOSPHORUS SULFUR AND SILICON AND THE RELATED ELEMENTS	2008-183-5
103	Synthesis and biological activity of 3-[(6-chloropyridin-3-yl)methyl]-6-substituted-6,7-dihydro-3H-1,2,3-triazolo[4,5-d]pyrimidin-7-imines	陈小保 石德清	JOURNAL OF HETEROCYCLIC CHEMISTRY	2008-45-5
104	Efficient Synthesis of 2-Substituted Thieno[2,3-d]pyrimidin-4(3H)-ones via An Iminophosphorane	方正东 胡扬根 丁明武	Heteroatom Chem.	2008-19-266-270.
105	Novel beta-cyclodextrin modified quantumdots as fluorescent probes for polycyclic aromatic hydrocarbons (PAHs)	韩翠萍 李海兵	Chinese Chem. Lett.	2008-19-215
106	The use of OP and development of new organophosphorus agrochemicals in China	贺红武	PHOSPHORUS SULFUR AND SILICON AND THE RELATED ELEMENTS	2008-183-2-3
107	Efficient Synthesis of Furo[2,3-d]pyrimidin-4(3H)-ones	胡扬根 李桂华 丁明武	ARKIVOC	2008-(xiii)-151-158.

108	Synthesis of new tetracyclic benzo[4,5]furo[3,2- <i>d</i>]-1,2,4-triazolo[1,5- <i>a</i>]pyrimidin-5(1 <i>H</i>)-ones via a tandem aza-Wittig/Heterocumulene-mediated annulation	胡扬根 杨胜钧 丁明武	ARKIVOC	2008- (xv)- 297-306.
109	Nitrato[N,N,N,N_-tetrakis(1 <i>H</i> -benzimidazol-2-ylmethyl)ethane-1,2-diamine]calcium(II) nitrate methanol trisolvate	黄蓓 裴 亚梅 王 莉	Acta Crystal. E	2008- E64- m1621
110	Rationally designing molecularly imprinted polymer toward a high specific recognition by using a stoichiometric self-assembly	李松军 李武客 郑明霞 张建明	Polymer-Plastics Technology and Engineering	2008- 47(9)- 936-942
111	[2-(Phenyldiazenyl)pyrrolato]bis(2-pyridylphenyl)iridium(III)	李文瑛 贺红武	ACTA CRYSTALLOGRAPHICA SECTION E	2008-64-3
112	Synthesis, Characterization and Luminescent Property of New Iridium(III) Complexes Bearing Pyrrolimine Ligands	李文瑛 贺红武	ACTA CHIMICA SINICA	2008-66-19
113	Synthesis and herbicidal activity of alpha-[2-(fluoro-substituted phenoxy)propionyloxy] alkyl phosphonates	李艳军 贺红武	PHOSPHORUS SULFUR AND SILICON AND THE RELATED ELEMENTS	2008-183-2-3
114	Synthesis, crystal structure, and bioactivities of dimethyl[(3,7-dichloroquinolin-8-yl carbonyloxy)alkyl] phosphonate	梁英 贺红武	PHOSPHORUS SULFUR AND SILICON AND THE RELATED ELEMENTS	2008-183-2-3
115	Synthesis and biological activities of 2-(amino/aroxy)-5,8,9-trimethylthieno[3',2':5,6]pyrido[4,3- <i>d</i>]pyrimidin-4(3 <i>H</i>)-one derivatives	刘建超 贺红武 丁明武	CHINESE JOURNAL OF ORGANIC CHEMISTRY	2008-28-4
116	N-2,N-2'-Bis[2-(ethoxycarbonylmethoxy)-benzylidene]pyridine-2,6-dicarbohydrazide	罗飞华 兰社民 称翠霞 胡宗球	Acta Cryst E	2008-E64-o85
117	Two three-dimensional networks in the binary molecular adducts 4-methylimidazolium hydrogen terephthalate and bis(4-methylimidazolium)	孟祥高, 林志东, 李爱民	Acta Crystallographica Section C-Crystal Structure Communications	2008-C64

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118	Synthesis of novel bicyclic caged phosphate derivatives	莫文妍 贺红武	PHOSPHORUS SULFUR AND SILICON AND THE RELATED ELEMENTS	2008-183-2-3
119	Synthesis of 2-substituted pyrano[2,3-d]pyrimidin-4(3H)-one derivatives using iminophosphorane	任青云 贺红武	PHOSPHORUS SULFUR AND SILICON AND THE RELATED ELEMENTS	2008-183-2-3
120	(E)-Methyl 3-{3-[(4-bromophenoxy)methyl]phenyl}acrylate	任新林 贺红武	ACTA CRYSTALLOGRAPHICA SECTION E	2008-64-1
121	Syntheses, Crystal Structures and Luminescent Properties of Three Inorganic-Organic Hybrid Frameworks Constructed from 4,5-Imidazoledicarboxylate	王冬娥 王峰 孟祥高 丁瑜 温丽丽 李东风 兰社明	Z.Anorg.Allg.Chem	2008- 634- 2643
122	Bis(N,N-dimethylformamide-kappa O)-bis(1-methylimidazole-2-carbaldehyde oximate-kappa N-2,O)manganese(III) perchlorate	王峰 张建明	Acta Cryst E	2008- E64-m1462
123	An efficient synthesis of sodium methyl alpha-(substituted phenoxy acetoxy)alkylphosphinates	王涛 贺红武	PHOSPHORUS SULFUR AND SILICON AND THE RELATED ELEMENTS	2008-183-2-3
124	2-[3-(Trifluoromethyl)phenoxy]ethyl 1-oxo-2,6,7-trioxo-1 lambda(5)-phosphabicyclo[2.2.2]octane-4-carboxylate	王威 贺红武	ACTA CRYSTALLOGRAPHICA SECTION E	2008-64-3
125	A Convenient Synthesis and Herbicidal Activity of N-phosphonoalkylpyrazolo[4,3-e][1,2,4]-triazolo[1,5-d]pyrimidines	肖琳霞 李克 石德清	PHOSPHORUS SULFUR AND SILICON AND THE RELATED ELEMENTS	2008-183-12
126	Synthesis and biological activities of novel 1,3-bis[substituted-pyridyl(thiazolyl)methyl]-2-substitutedmethylideneimidazolines	严曼 朱小飞 et al	JOURNAL OF HETEROCYCLIC CHEMISTRY	2008-45-4
127	Synthesis and Herbicidal Activity of Novel N-(4,6-Disubstituted pyrimidin-2-yl)-1-[substituted pyridyl(thiazolyl)methyl]-5-methyl-1H-1,2,3-triazole-4-carboxamides	严曼 石德清 肖琳霞	CHINESE JOURNAL OF ORGANIC CHEMISTRY	2008-26-6

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