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1	Bi, JH Che, JG Wu, L; Liu, MH	Effects of the solvent on the structure, morphology and photocatalytic properties of Bi ₂ MO ₆ in the solvothermal process	MATERIALS RESEARCH BULLETIN	2013	48	6	0025-5408	2071-2075	[Bi, Jinhong; Wu, Ling] Fuzhou Univ, Dept Environm Sci & Engr, Minhou 350108, Fujian, Peoples R China; [Bi, Jinhong; Che, Jiangan; Liu, Minghua] Fuzhou Univ, Res Inst Photocatalysis, State Key Lab Breeding Base Photocatalysis, Fuzhou	1.968
2	Bi, JH Liu, YQ Liang, SJ; Wu, WM Yuan, RS; Wu, L	Novel hierarchical architectures of Sb ₂ WO ₆ template-free hydrothermal synthesis and photocatalytic reduction property for azo compound	JOURNAL OF NANOPARTICLE RESEARCH	2013	15	6	1388-0764	-	[Bi, Jinhong; Liang Shijing; Wu, Weiming; Yuan, Rusheng; Wu, Ling] Fuzhou Univ, Res Inst Photocatalysis, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Fujian, Peoples R China; [Bi, Jinhong; Liu, Yinqin; Liang, Shijing]	2.278
6	Cai, JD Huang, YY; Guo, YL	Bi-modified Pd/C catalyst via irreversible adsorption and its catalytic activity for ethanol oxidation in	ELECTROCHIMICA ACTA	2013	99		0013-4686	2-29	[Cai, Jindi; Huang, Yiyin; Guo, Yong] Fuzhou Univ, Coll Chem & Chem Engr, Fuzhou 350108, Peoples R China	4.086

7	Cai, ZX; Liu, CG; Wu, GH; Chen, XM; Chen, X	Palladium nanoparticles deposit on multi-walled carbon nanotubes and their catalytic applications for electrooxidation of ethanol and glucose	ELECTROCHIMICA ACTA	2013	112	0013-4686	75-762	[Cai, Zhi-xiong; Liu, Congcong] Fuzhou Univ, Dept Chem Minist Educ, Key Lab Anal & Detect Technol Food Safety, Fuzhou 350002, Peoples R China; [Wu, Genghuang; Chen, Xi] Xi'an Univ, Coll Chem & Chem Engn, State Key Lab Marine Environm Sci, Xi'an 710054, Peoples R China	4 086
8	Chai, F; Chen, YP; Yang, Z; Su, LQ; Sun, YQ	Synthesis and characterization of a new Herve-type tungstocyanite based on alpha-[SbVO ₃](9-) unit	JOURNAL OF MOLECULAR STRUCTURE	2013	1051	0022-2860	101-106	[Chai, Feng; Chen, YiPing; Yang, Zhen; Su, LiQin; Sun, YanQong] Fuzhou Univ, Dept Chem Fuzhou 350108, Peoples R China; [Chen, YiPing] Chinese Acad Sci, Fujian Inst Res Struct Matter, State Key Lab Struct Chem Fuzhou 350002, Fujian, Peoples R China	1.599
9	Chai, F; Chen, YP; You, ZC; Xia, ZM; Ge, SZ; Sun, YQ; Huang, BH	Two Keggin-type heteropolytungstates with transition metal as a central atom: Crystal structure and magnetic study with 2D-IR correlation spectroscopy	JOURNAL OF SOLID STATE CHEMISTRY	2013	202	0022-4596	161-167	[Chai, Feng; Chen, YiPing; You, ZhuChai; Xia, ZeMin; Ge, SuZhi; Sun, YanQong; Huang, BiHua] Fuzhou Univ, Dept Chem Fuzhou 350108, Peoples R China; [Chen, YiPing] Chinese Acad Sci, Fujian Inst Res Struct Matter, State Key Lab Struct Chem Fuzhou 350002, Fujian, Peoples R China	2.2

17	Chen, HF; Gao, ZQ Cui, YL; Chen, GN Tang, DP	Nanogold-enhanced graphene nanosheets as multi-enzyme assembly for sensitive detection of low abundance proteins	BIOSENSORS & BIOELECTRONICS	2013	44		0956-5663	10-114	[Chen, Haifeng; Gao, Zhuangqiang; Cui, Yuling; Chen, Guonan; Tang, Dianning] Fuzhou Univ, Dept Chem & Chem Engn, Minist Educ & Fujian Prov, Key Lab Anal & Detect Food Safety, Fuzhou 350108, Peoples R	6-451
25	Chen, L; Liu, JD Zhang, SQ	Preparation of Mesoporous Carbon/Sulfur Composite Loaded with ZnS and Its Property for	JOURNAL OF INORGANIC MATERIALS	2013	28	10	1000-324X	1127-1131	[Chen Long; Liu Jing-Dong; Zhang Shi-Qin] Fuzhou Univ, Coll Chem & Chem Engn, Fuzhou 350108, Peoples R China	0-537
28	Chen, LC; Huang, DJ; Ren, SY; Dong, TQ Chi, YW Chen, GN	Preparation of graphite-like carbon nitride nanoflake film with strong fluorescent and electrochemical luminescent activity	NANOSCALE	2013	5	1	2040-3364	225-230	[Chen, Lichan; Huang, Danjun; Ren, Shuyan; Dong, Tongqing; Chi, Yuwu; Chen, Guonan] Fuzhou Univ, MCE Key Lab Anal & Detect Technol Food Safety, Fujian Prov Key Lab Anal & Detect Technol Food Sa, Dept Chem Fuzhou 350108, Fujian,	6-739

29	Chen, LC; Zhang, YJ; Ren, SY; Huang, DJ; Zhou, C; Chi, YW Chen, GN	An ionic liquid-mediated electrochemical luminescent sensor for the detection of sulfur dioxide at the ppb level	ANALYST	2013	138	22	0003-2654	700-7011	[Chi, Yuwu] Fuzhou Univ, MOE Key Lab Anal & Detect Technol Food Safety, Fujian Prov Key Lab Anal & Detect Technol Food Sa, Fuzhou 350108, Fujian, Peoples R China; Fuzhou Univ, Dept Chem Fuzhou 350108, Fujian, Peoples R China	3 906
33	Chen, S; Fang, YM Li, J; Sun, JJ; Chen, GN Yang, HH	Study on the electrochemical catalytic properties of the topological insulator Bi ₂ Se ₃	BIOSENSORS & BIOELECTRONICS	2013	46		0956-5663	17-174	[Chen, Shan; Fang, Yi-Min; Li, Juan; Sun, Jian-Jun; Chen, Guo-Nan; Yang, Huang-Hao] Fuzhou Univ, Coll Chem & Chem Engn, Key Lab Anal & Detect Technol Food Safety MOE, Fujian Prov Key Lab Anal & Detect Technol Food Sa, Fuzhou 350002, Peoples R China	6 451
34	Chen, SM Chen, YF; Lin, R; Lei, XP; Zhang, J	Organic templates promoted photocatalytic and photoluminescent properties between two coordination polymers	CRYSTENGCOMM	2013	15	48	1466-8033	1042-10426	[Chen, Shu-Mei; Chen, Yan-Fei; Lin, Rui; Lei, Xiao-Ping] Fuzhou Univ, Coll Chem & Chem Engn, Fuzhou 350108, Peoples R China; [Chen, Shu-Mei; Chen, Yan-Fei; Lin, Rui; Lei, Xiao-Ping; Zhang, Jian] Chinese Acad Sci, Fujian Inst Res	3 858

36	Chen, W; Zheng LY; Wang, M; Chi, YW Chen, GN	Preparation of Protein-like Silver-Cysteine Hybrid Nanowires and Application in Ultrasensitive Immunoassay of Cancer Biomarker	ANALYTICAL CHEMISTRY	2013	85	20	0003-2700	965-9663	[Chi, Yuwu] Fuzhou Univ, Minist Educ, Key Lab Anal & Detect Food Safety, Fujian Prov Key Lab Anal & Detect Food Safety, Fuzhou 350108, Fujian, Peoples R China; Fuzhou Univ, Dept Chem Fuzhou 350108, Fujian, Peoples R China	5.825
38	Chen, XW Ke, MR, Li, XS; Lan, W; Zhang MF; Huang JD	Synthesis, Supramolecular Behavior, and In Vitro Photodynamic Activities of Novel Zinc(II) Phthalocyanines "Side-strapped" with	CHEMISTRY-ASIAN JOURNAL	2013	8	12	1861-4728	306-3070	[Chen, Xing-Wei; Ke, Mei-Rong; Li, Xing-Shu; Lan, Wen-Liang; Zhang Miao-Feng; Huang Jian-Dong] Fuzhou Univ, Coll Chem & Chem Engr, Fuzhou 350002, Peoples R China	3.935
39	Chen, XY; Chen, YP; Chai, F; Sun, YQ Huang, BH	Synthesis, structures, simulated IR spectra and two-dimensional infrared correlation spectroscopy of two nitrogen-heterocyclic beta-octamolybdate supported compounds	JOURNAL OF MOLECULAR STRUCTURE	2013	103	5	0022-2860	462-470	[Chen, Xiang-Yi; Chen, Yi-Ping; Chai, Feng; Sun, Yan-Qiong; Huang Bi-Hua] Fuzhou Univ, Dept Chem Fuzhou 350002, Fujian, Peoples R China; [Chen, Yi-Ping] Chinese Acad Sci, Fujian Inst Res Struct Matter, State Key Lab Struct Chem Fuzhou 350002,	1.599

40	Chen, Y; Liang, SJ; Wen, LR; Wu, WM; Yuan, RS; Wang, XC; Wu, L	A TaON nano- photocatalyst with low surface reduction defects for effective mineralization of chlorophenols under visible light irradiation	PHYSICAL CHEMISTRY CHEMICAL PHYSICS	2013	15	30	1463-9076	12742- 12747	[Chen, Yan; Liang, Shijing; Wen, Lirui; Wu, Weining; Yuan, Rusheng; Wang, Xinchen; Wu, Ling] Fuzhou Univ, State Key Lab Breeding Base, Fujian Prov Key Lab Photocatalysis, Res Inst Photocatalysis, Fuzhou 350002, Peoples R China	4 198
41	Chen, Y; Zhang, JS; Zhang, MW; Wang, XC	Molecular and textural engineering of conjugated carbon nitride catalysts for selective oxidation of alcohols with visible light	CHEMICAL SCIENCE	2013	4	8	2041-6520	324-3248	[Chen, Yan; Zhang, Jinsui; Zhang, Mingwen; Wang, Xinchen] Fuzhou Univ, Res Inst Photocatalysis, Coll Chem & Chem Engr, Fujian Prov Key Lab Photocatalysis, State Key Lab, Fuzhou 350002, Peoples	8 601
42	Chen, YB; Li, DZ; Chen, J; Wang, JX; Meng, SG; Xian, JJ; Fu, XZ; Shao, Y	A promising new photocatalyst CdSnO ₃ center dot 3H ₂ O for air purification under ambient condition	APPLIED CATALYSIS B- ENVIRONMENTAL	2013	129		0926-3373	403-408	[Chen, Yibin; Li, Danzhen; Chen, Jing; Wang, Jinxu; Meng, Sugang; Xian, Jiangjun; Fu, Xianzhi; Shao, Yu] Fuzhou Univ, State Key Lab Breeding Base Photocatalysis, Res Inst Photocatalysis, Fuzhou 350002, Fujian, Peoples R China; [Chen, Yibin] Fujian	6 007

43	Chen, YF; Ma, YC; Chen, SM	A Chiral Tetrahedral Framework with Tetrahedral Guests for Catalysis and Photoluminescence	CRYSTAL GROWTH & DESIGN	2013	13	10	1528-7483	415-4157	[Chen, Yan-Fei; Ma, Yun-Gui; Chen, Shu-Mei] Fuzhou Univ, Coll Chem & Chem Engn, Fuzhou 350108, Fujian, Peoples R China	4 558
44	Chen, YF; Zhang, HB; Chen, SM	Unusual [(Cd3O2)-O II(CO2)(8)] clusters as SBUs for the construction of a new pcu-type metal-organic framework	INORGANIC CHEMISTRY COMMUNICATIONS	2013	38		1387-7003	11-13	[Chen, Yan-Fei; Chen, Shu-Mei] Fuzhou Univ, Coll Chem & Chem Engn, Fuzhou 350108, Fujian, Peoples R China; [Chen, Yan-Fei; Zhang, Hua-Bin; Chen, Shu-Mei] Chinese Acad Sci, State Key Lab Struct Chem, Fujian Inst Res Struct Matter, Fuzhou 350002, Fujian, P	2 062
46	Chen, YJ; Ge, H; Wei, L; Li, ZH; Yuan, RS; Liu, P; Fu, XZ	Reduction degree of reduced graphene oxide (RGO) dependence of photocatalytic hydrogen evolution performance over RGO/ZnIn2S4 nano composites	CATALYSIS SCIENCE & TECHNOLOGY	2013	3	7	2044-4753	171-1717	[Chen, Yongjuan; Wei, Liang; Li, Zhaohui; Yuan, Rusheng; Liu, Ping; Fu, Xianzhi] Fuzhou Univ, Coll Chem & Chem Engn, State Key Lab Breeding Base, Res Inst Photocatalysis, Fujian Prov Key Lab Photo, Fuzhou 350002, Peoples R China; [Ge, Hao] Liaoning Univ,	4 76

48	Chen, Z; Liu, SQ Yang, MQ Xu, YJ	Synthesis of Uniform CdS Nanospheres/Graphene Hybrid Nano composites and Their Application as Visible Light Photocatalyst for Selective Reduction	ACS APPLIED MATERIALS & INTERFACES	2013	5	10	1944-8244	430-4319	[Chen, Zhang; Liu, Siqi; Yang, Min-Qian; Xu, Yi-Jun] Fuzhou Univ, State Key Lab Breeding Base Photocatalysis, Coll Chem & ChemEngr, Fuzhou 350002, Peoples R China	5.9
49	Chen, Z; Xu, YJ	Ultrathin TiO ₂ Layer Coated CdS Spheres Core-Shell Nano composite with Enhanced Visible-Light Photoactivity	ACS APPLIED MATERIALS & INTERFACES	2013	5	24	1944-8244	1335-13363	[Xu, Yi-Jun] Fuzhou Univ, Coll Chem & ChemEngr, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Fujian, Peoples R China; Fuzhou Univ, Coll Chem & ChemEngr, Fuzhou 350108, Fujian, Peoples R	5.9
50	Chen, Z; Zhang, N Xu, YJ	Synthesis of graphene-ZnO nanorod nano composites with improved photoactivity and anti-photocorrosion	CRYSTENGCOMM	2013	15	15	1466-8033	3022-3030	[Chen, Zhang; Zhang, Nan; Xu, Yi-Jun] Fuzhou Univ, Coll Chem & ChemEngr, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Peoples R China	3.858

51	Chen, ZX; Xu, JJ; Ren, ZY; He, YH; Xiao, GC	Low temperature synthesis of ZnIn ₂ S ₄ microspheres as a visible light photocatalyst for selective oxidation	CATALYSIS COMMUNICATIONS	2013	41	1566-7367	8-86	[Chen, Zhixin; Xu, Jingjing; Ren, Zhuyun; He, Yunhui; Xiao, Guangcan] Fuzhou Univ, State Key Lab Breeding Base Photocatalysis, Coll Chem& ChemEngn, Fuzhou 350002, Peoples R China; [Chen, Zhixin; He, Yunhui; Xiao, Guangcan] Fuzhou Univ,	3-32
52	Chen, ZX; Xu, JJ; Ren, ZY; He, YH; Xiao, GC	High efficient photocatalytic selective oxidation of benzyl alcohol to benzaldehyde by solvothermal-synthesized ZnIn ₂ S ₄ microspheres under visible light irradiation	JOURNAL OF SOLID STATE CHEMISTRY	2013	205	0022-4596	134-141	[Chen, Zhixin; Xu, Jingjing; Ren, Zhuyun; He, Yunhui; Xiao, Guangcan] Fuzhou Univ, Coll Chem& ChemEngn, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Peoples R China; [Chen, Zhixin; He, Yunhui; Xiao, Guangcan] Fuzhou	2-2
58	Cheng, JT; Chen, XD; Cai, YM; He, Y; Chen, ZB; Lin, Z; Zhang, L	Preparation and evaluation of a hydrophilic poly(2-hydroxyethyl methacrylate-co-N,N'-methylene bisacrylamide) monolithic column for pressurized capillary	ELECTROPHORESIS	2013	34	8-0173-0835	118-1196	[Cheng, Jintian; Chen, Xiadi; Cai, Yimin; He, Yu; Chen, Zongbao; Lin, Zian; Zhang, Lan] Fuzhou Univ, Coll Chem& ChemEngn, Fujian Prov Key Lab Anal & Detect Food Safety, Minist Educ, Key Lab Anal & Detect Food Safety, Fuzhou 350002, Fujian, Peoples R Chi	3-161

61	Ding KN Chen B Fang ZX Zhang YF	Density functional theory study on the electronic and optical properties of three crystalline phases of BiVO ₄	THEORETICAL CHEMISTRY ACCOUNTS	2013	132	5	1432-881X	-	[Ding Kai ning; Chen Bin; Fang Zhenxing; Zhang Yongfan] Fuzhou Univ, Coll Chem&ChemEngr, State Key Lab Breeding Base Photocatalysis, Fuzhou 350108, Peoples R China	2.143
62	Ding KN Jia W Zhang YF	Electronic Structures and Optical Properties of HgCa ₂ X ₄ (X = S, Se, Te) Semiconductors	CHINESE JOURNAL OF STRUCTURAL CHEMISTRY	2013	32	9	0254-5861	130-1315	[Ding Kai-Ning; Jia Wei; Zhang Yong-Fan] Fuzhou Univ, Coll Chem&Chem Engr, State Key Lab Breeding Base Photocatalysis, Fuzhou	0.477
63	Ding KN Xia XZ Lu X Li JQ	DFT Investigation of the Adsorption/dissociation Mechanisms of Methyl Nitrite on the Pd(111) Surface	CHINESE JOURNAL OF STRUCTURAL CHEMISTRY	2013	32	6	0254-5861	93-948	[Ding Kai-Ning; Xia Xi-an; Zhu Li Jun-Qian] Fuzhou Univ, Coll Chem&Chem Engr, Fuzhou 350108, Peoples R China; [Lu Xin] Xi'an Univ, State Key Lab Phys Chem Solid Surface, Coll Chem&ChemEngr, Xi'an 361005, Peoples R	0.477
64	Ding XK Hong ZS Wang Y Lai RY Wei MD	Synthesis of square-like anatase TiO ₂ nanocrystals based on TiCF ₂ quantum dots	JOURNAL OF ALLOYS AND COMPOUNDS	2013	550		0925-8388	475-478	[Ding Xiaokun; Hong Zhensheng; Wang Ya; Lai Riyu; Wei Mingdeng] Fuzhou Univ, Inst Adv Energy Mat, Fuzhou 350002, Fujian, Peoples R China	2.726

65	Ding XK; Ruan HC; Zheng C; Yang J; Wei MD	Synthesis of TiO ₂ nanoparticles with tunable dominant exposed facets (010), (001) and (106)	CRYSTENGCOMM	2013	15	15	1466-8033	3040-3044	[Ding Xiaokun; Ruan Hongcheng; Zheng Cheng; Yang Jie; Wei Mingdeng] Fuzhou Univ, Inst Adv Energy Mat, Fuzhou 350002, Fujian, Peoples R China	3 858
67	Dong YQ Chen CQ Lin JP, Zhou NN Chi YW Chen GN	Electrochemiluminescence emission from carbon quantum dot-sulfite coreactant system	CARBON	2013	56		0008-6223	1-17	[Chi, Yuwu] Fuzhou Univ, Fujian Prov Key Lab Anal & Detect Technol Food Sa, MOE Key Lab Anal & Detect Technol Food Safety, Fuzhou 350108, Fujian, Peoples R China; Fuzhou Univ, Dept Chem Fuzhou 350108, Fujian, Peoples R China	6 16
68	Dong YQ Pang HC; Ren SY; Chen CQ Chi YW Yu T	Etching single-wall carbon nanotubes into green and yellow single-layer graphene quantum dots	CARBON	2013	64		0008-6223	24-251	[Dong Yongqiang; Ren Shuyan; Chen Congqiang; Chi, Yuwu] Fuzhou Univ, MOE Key Lab Anal & Detect Technol Food Safety, Fujian Prov Key Lab Anal & Detect Technol Food Sa, Dept Chem Fuzhou 350108, Fujian, Peoples R China; [Dong Yongqiang; Pang Hongchang	6 16

69	Du, YY; Chen, M; Zhang, YX; Luo, F; He, CY; Li, M; Chen, X	Determination of iron(III) based on the fluorescence quenching of rhodamine B derivative	TALANTA	2013	106	0039-9140	261-265	[Du, Yanyan; Chen, Min; Zhang, Yingxue; He, Chunyan; Li, Mijun] Fuzhou Univ, Dept Chem Minist Educ, Key Lab Anal & Detect Technol Food Safety, Fuzhou 350002, Peoples R China; [Chen, Xi] Xi'an Univ, State Key Lab Marine EnvironmSci, Xi'an	3.511
71	Fan, J; Wang, ZY; Zhu, HJ; Fu, NY	fast response squaraine-based colorimetric probe for detection of thiols in physiological conditions	SENSORS AND ACTUATORS B- CHEMICAL	2013	188	0925-4005	886-893	[Fan, Juan; Wang, Zhenyu; Zhu, Huijun; Fu, Nanyan] Fuzhou Univ, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Fujian, Peoples R China; [Fan, Juan; Wang, Zhenyu; Zhu, Huijun; Fu, Nanyan] Fuzhou Univ, Key Lab Anal & Detect Food	3.84
72	Fang, X; Huang, YY; Chen, XQ; Lin, XX; Bai, ZS; Huang, KW; Yuan, YF; Wang, ZQ	Preparation of fluorinated aryls through direct palladium catalyzed coupling of polyfluoroarenes with aryl trifluoroborates	JOURNAL OF FLUORINE CHEMISTRY	2013	151	0022-1139	50-57	[Fang, Xin; Huang Yuanyuan; Chen, Xiaoping; Lin, Xiaoxi; Bai, Zhengshuai; Yuan, Yaofeng; Wang, Zhiqiang] Fuzhou Univ, Coll Chem & Chem Engn, Fuzhou 350108, Fujian, Peoples R China; [Huang, Kuo-Wei] King	1.952

73	Fang X Wang JD Lin M	The chemical stabilities of pht halocyani ne nononers vs. aggregati ons	JOURNAL OF MOLECULAR CATALYSIS A-CHEMICAL	2013	372	1381- 1169	100- 104	[Fang Xin; Wang Jun-Dong; Lin Mei-Jin] Fuzhou Univ, Coll Chem&ChemEngn, Fuzhou 350108, Fujian, Peoples R China	3 679
80	Fu LB Tang DP, Zhuang JY; Lai, WQ Qie, XH Chen, GN	Hybri di zati on- i nduced i sot hermal cycli ng si gnal amplifi cati on for sensi ti ve el ectroni c detecti on of nucl ei c aci d	BI OSENSORS & BI OEL ECTRON ICS	2013	47	0956- 5663	10- 112	[Fu Libing; Tang Dianping; Zhuang Junyang; Lai, Wenqiang; Qie, Xiaohua; Chen, Guonan] Fuzhou Univ, Dept Chem Minist Educ & Fujian Prov, Key Lab Anal & Detect Food Safety, Fuzhou 350108,	6 451
81	Fu LB Zhuang JY; Lai, WQ Qie, XH Lu, MH Tang DP	Portabl e and quanti tati ve moni toring of heavy metal ions usi ng DN Azyme- capped mesoporous si lica nanoparti cles wi th a gluconeter readout	JOURNAL OF MATERIALS CHEMISTRY B	2013	1	44 2050- 750X	6123- 6128	[Fu Libing; Zhuang Junyang; Lai, Wenqiang; Qie, Xiaohua; Tang Dianping] Fuzhou Univ, Dept Chem Minist Educ & Fujian Prov, Key Lab Anal & Detect Food Safety, Minist Educ, Fuzhou 350108, Peoples R China; [Lu Minghua] Henan	0
82	Gao, ZQ Xu, MD Hbu, L; Chen, GN Tang DP	Irregul ar- shaped plati num nanoparti cles as peroxi dase mi mi cs for hi ghly effi ci ent col ori metri c i mmunoassay	ANALYTICA CHIMICA ACTA	2013	776	0003- 2670	7- 86	[Gao, Zhuangqiang; Xu, Mingdi; Hbu, Li; Chen, Guonan; Tang Dianping] Fuzhou Univ, Dept Chem& ChemEngn, Minist Educ & Fujian Prov, Key Lab Anal & Detect Food Safety, Fuzhou 350108, Peoples R China	4 517

83	Gao, ZQ Xu, MD Hbu, L; Chen, GN Tang, DP	Magnetic Bead-Based Reverse Colorimetric Immunoassay Strategy for Sensing Biomolecules	ANALYTICAL CHEMISTRY	2013	85	14	0003-2700	694-6952	[Gao, Zhuangqiang, Xu, Mingdi; Hbu, Li; Chen, Guonan; Tang, Dianping] Fuzhou Univ, Dept Chem Fujian Prov & Minist Educ China, Key Lab Anal & Detect Food Safety, Fuzhou 350108, Peoples R China	5.825
84	Ge, SZ; Liu, Q; Deng, S; Sun, YQ Chen, YP	Two New Luminescent Cadmium Thiolate- carboxylates with 2,2'-Bipyridine	JOURNAL OF INORGANIC AND ORGANOMETALLIC POLYMERS AND MATERIALS	2013	23	3	1574-1443	571-578	[Ge, Su-Zhi; Liu, Q; Deng, Song, Sun, Yan-Qong; Chen, Yi-Ping] Fuzhou Univ, Dept Chem Fuzhou 350108, Fujian, Peoples R China; [Ge, Su-Zhi; Sun, Yan- Qong] Chinese Acad Sci, Fujian Inst Res Struct Matter, State Key Lab	1.077
85	Geng, Q He, ZJ; Chen, X Dai, WX Wang, XX	Gas sensing property of ZnO under visible light irradiation at room temperature	SENSORS AND ACTUATORS B- CHEMICAL	2013	188		0925-4005	293-297	[Geng, Qiang; He, Zhoujun; Chen, Xun; Dai, Wenxin; Wang, Xixu] Fuzhou Univ, Res Inst Photocatalysis, Fujian Prov Key Lab Photocatalysis, State Key Lab Breeding Base, Fuzhou	3.84

86	Gong AW Wu HY; Lian ZX Dong HJ; Li, HH Chen, ZR	A new heterometallic hybrid based on polymeric iodoplumbate and lanthanide metal-carboxylic coordination polycation	JOURNAL OF MOLECULAR STRUCTURE	2013	1035	0022-2860	109-113	[Gong An-Weng; Wu Hong-Yan; Dong Hai-Jun; Li, Hao-Hong; Chen, Zhi-Rong] Fuzhou Univ, Coll Chem & Chem Engr, Fuzhou 350108, Fujian, Peoples R China; [Li, Hao-Hong; Chen, Zhi-Rong] Fuzhou Univ, State Key Lab Breeding Base Photocatalysis, Fuzhou	1.599
87	Gu, Q Long JL; Fan, LZ; Chen, LM Zhao, LL; Lin, HX Wang XX	Single-site Sn-grafted Ru/TiO ₂ photocatalysts for biomass reforming: Synergistic effect of dual co-catalysts and molecular mechanism	JOURNAL OF CATALYSIS	2013	303	0021-9517	141-155	[Gu, Qian; Long Jinlin; Fan, Lizhou; Chen, Liming; Zhao, Lulu; Lin, Huixiang; Wang Xixu] Fuzhou Univ, Res Inst Photocatalysis, Fujian Prov Key Lab Photocatalysis, State Key Lab Breeding Base, Fuzhou	6.073
90	Guo, BB Ruan, HC Zheng, C Fei, H; Wei, MD	Hierarchical LiFePO ₄ with a controllable growth of the (010) facet for lithium ion batteries	SCIENTIFIC REPORTS	2013	3	2045-2322	-	[Guo, Binbin; Ruan, Hongcheng; Zheng, Cheng; Fei, Hailong; Wei, Mingdeng] Fuzhou Univ, Inst Adv Energy Mat, Fuzhou 350002, Fujian, Peoples R	5.078

94	Guo, LH Wang, DF; Xu, Y, Qu, B, Lin, ZY; Dai, H Yang, HH Chen, GN	Discrimination of enantiomers based on LSPR biosensors fabricated with weak enantioselective and nonselective receptors	BIOSENSORS & BIOTECHNOLOGY	2013	47	0956-5663	19-205	[Guo, Longhua; Wang Daifang; Xu, Yang, Qu, Bin; Lin, Zhenyu; Yang Huang-Hao; Chen, Guonan] Fuzhou Univ, Minist Educ Key Lab Anal & Detect Technol Food Sa, Fujian Prov Key Lab Anal & Detect Technol Food Sa, Dept Chem Fuzhou 350108, Peoples R	6-451
95	Guo, LH Xu, Y, Ferhan, AR, Chen, GN Kim, DH	Oriented Gold Nanoparticle Aggregation for Colorimetric Sensors with Surprisingly High Analytical Figures of Merit	JOURNAL OF THE AMERICAN CHEMICAL SOCIETY	2013	135	33 0002-7863	12338-12345	[Guo, Longhua; Xu, Yang, Chen, Guonan] Fuzhou Univ, Dept Chem Key Lab Anal & Detect Technol Food Safety, Minist Educ, Fuzhou 350108, Peoples R China; [Ferhan, Abdul Rahim Kim Dong-Hwan] Nanyang Technol Univ, Sch Chem & Biomed Engr, Singapore 637457, S	11-44
99	Guo, Y; Chen, JH Chen, GN	A label-free electrochemical biosensor for detection of HIV related gene based on interaction between DNA and protein	SENSORS AND ACTUATORS B-CHEMICAL	2013	184	0925-4005	113-117	[Guo, Yang; Chen, JingHua; Chen Guonan] Fuzhou Univ, Fujian Prov Key Lab Anal & Detect Food Safety, Key Lab Anal & Detect Technol Food Safety, Minist Educ, Dept Chem Fuzhou 350002, Peoples R China; [Chen, JingHua] Fujian Med Univ, Fac Pharm Dept Pharmac	3-84

100	Han, ZZ; Wang, JJ; Liao, L; Pan, HB; Shen, SF; Chen, JZ	Phosphorus doped TiO ₂ as oxygen sensor with low operating temperature and sensing mechanism	APPLIED SURFACE SCIENCE	2013	273	0169-4332	34-356	[Han, Zhi zhong; Wang Jiejie; Liao, Lan; Pan, Hai bo; Shen, Shui fa] Fuzhou Univ, Inst Res Funct Mat, Fujian 350002, Peoples R China; [Han, Zhi zhong; Wang Jiejie; Liao, Lan; Pan, Hai bo; Shen, Shui fa; Chen, Ji anzhong] Fuzhou Univ, Coll Chem&Chem	2-538
101	Han, ZZ; Wei, LY; Guo, Y; Pan, HB; Chen, JZ; Chen, NS	Synthesis and Photovoltaic Characteristics of Ag-Ag ₂ Se Sensitized ZnO Flower-Rod Heterostructures	CHINESE JOURNAL OF INORGANIC CHEMISTRY	2013	29	9 1001-4861	185-1862	[Pan Hai-Bo] Fuzhou Univ, Coll Chem&ChemEngn, Fuzhou 350108, Peoples R China; Fuzhou Univ, Inst Res Funct Mat, Fuzhou 350002, Peoples R China	0-742
102	Han, ZZ; Wei, LY; Tang, LL; Chen, CQ; Pan, HB; Chen, JZ	Aligned CdSe@ZnO flower-rod core- shell nanocable as photovoltaic application	JOURNAL OF POWER SOURCES	2013	239	0378-7753	546-552	[Han, Zhi zhong; Wei, Li yuan; Tang, Lei; Chen, Chongqi; Pan, Hai bo; Chen, Ji anzhong] Fuzhou Univ, Coll Chem&ChemEngn, Fuzhou 350108, Fujian, Peoples R China; [Chen, Chongqi] Natl Engn Res Ctr ChemFertilizer Catalyst, Fuzhou 350002, Peoples R	5-211

103	Han, ZZ; Wei, LY; Zhang, ZK; Zhang, XQ; Pan, HB; Chen, JZ	Visible-Light Photocatalytic Application of Hierarchical Au-ZnO Flower-Rod Heterostructures via Surface Plasmon Resonance	PLASMONICS	2013	8	2	1557-1955	1193-1202	[Han, Zhizhong; Wei, Li yuan; Zhang Zhankun; Pan, Hai bo; Chen, Ji anzhong] Fuzhou Uni v, Coll Chem& ChemEngn, Fuzhou 350108, Fujian, Peoples R Chi na; [Zhang Xinqi] Fuzhou Uni v, Instrumental Measurement & Anal Ctr, Fuzhou 350108,	2 738
108	He, MP; Zheng, YY; Du, QF	Three-dimensional polypyrrole/MnO ₂ composite networks deposited on graphite felt as free-standing electrode for	MATERIALS LETTERS	2013	104		0167-577X	48-52	[He, Mingping] Fuzhou Uni v, Coll Chem& ChemEngn, Fuzhou 350108, Peoples R Chi na; [Zheng Yuying; Du, Qifeng] Fuzhou Uni v, Coll Mat Sci & Engn, Fuzhou 350108, Peoples R Chi na	2 269
111	He, WM Weng, ZQ	Synthesis of Aryl Trifluoromethyl Thioethers	PROGRESS IN CHEMISTRY	2013	25	7	1005-281X	1071-1078	[He Weiming; Weng Zhiqiang] Fuzhou Uni v, Coll Chem& ChemEngn, Fuzhou 350108, Peoples R Chi na	0 714

112	He, Y; Li, X; Tong, P; Lu, MH; Zhang, L; Chen, GN	An online field-amplification sample stacking method for the determination of beta(2)-agonists in human urine by CE-ESI/MS	TALANTA	2013	104	0039-9140	97-102	[He, Yu, Li, Xin; Tong Ping; Lu, Minghua; Zhang Lan; Chen, Guonan] Fuzhou Univ, Key Lab Anal & Detect Food Safety, Fujian Prov Key Lab Anal & Detect Food Safety, Minist Educ, Coll Chem&ChemEngn, Fuzhou 350108, Fujian, Peoples R China; [Tong Ping; Lu	3 511
117	Hong, CY; Chen, X; Liu, T; Li, J; Yang, H; Chen, JH; Chen, GN	Ultrasensitive electrochemical detection of cancer-associated circulating microRNA in serum samples based on DNA concatamers	BIOSENSORS & BIOELECTRONICS	2013	50	0956-5663	13-136	[Hong Cheng-Yi; Chen, Xian; Liu, Ting Li, Juan; Yang, Huang-Hao; Chen, Guo-Nan] Fuzhou Univ, Coll Chem & ChemEngn, Fujian Prov Key Lab Anal & Detect Technol Food Sa, Key Lab Anal & Detect Technol Food Safety, ME, Fuzhou 350108, Peoples R China; [Chen,	6 451
123	Hu, L; Cui, YL; Xu, MD; Gao, ZQ; Huang, JX; Tang, DP	Graphene oxide-labeled sandwich-type impedimetric immunoassay with sensitive enhancement based on enzymatic 4-chloro-1-naphthol oxidation	BIOSENSORS & BIOELECTRONICS	2013	47	0956-5663	14-156	[Hu, Li; Cui, Yuling; Xu, Mingdi; Gao, Zhuangqi ang; Tang, Dianping] Fuzhou Univ, Dept Chem&Chem Engn, Minist Educ & Fujian Prov, Key Lab Anal & Detect Food Safety, Fuzhou 350116, Peoples R China; [Huang, Jixian] Fujian Prov Hbsp, Clin Lab, Fuzhou 350	6 451

124	Hbu, YD Laursen, AB; Zhang JS; Zhang CG; Zhu, YS; Wang XC; Dahl, S; Chorkendorf f, I	Layered Nan junctions for Hydrogen- Evol uti on Cat al ysi s	ANGEWANDTE CHEMIE- INTERNATIONA L EDITION	2013	52	13	1433-7851	362-3625	[Hbu, Yidong; Zhang Jinshui; Zhang, Guigang; Zhu, Yongsheng; Wang Xinchen] Fuzhou Univ, Coll Chem & Chem Engn, Res Inst Photocatalysis, Fuzhou 350002, Peoples R China; [Laursen, Anders B; Dahl, Soren; Chorkendorff, Ib] Tech Univ Denmark, Dept	11.34
126	Hi, JL; Li, HM; Huang CJ; Liu, M Qu, XQ	Enhanced photocatalytic activity of Bi ₂ O ₃ under visible light irradiation by Cu(II) clusters modification	APPLIED CATALYSIS B- ENVIRONMENTAL	2013	142		0926-3373	59-603	[Hi, Jinli; Huang, Caijin; Qu, Xiaoping] Fuzhou Univ, Coll Chem & Chem Engn, Res Inst Photocatalysis, Fuzhou 350002, Peoples R China; [Li, Hongwei; Liu, Min] Shaoyang Univ, Inst Laser & Informat, Dept Informat Engn, Shaoyang 422000,	6.007
128	Huang, CG; Liu, JJ; Chen, Y; Lin, M	An electron- deficient metalloxide with an unusual selectivity towards substituted benzene derivatives during	CHEMICAL COMMUNICATIONS	2013	49	98	1359-7345	1151- 11514	[Huang, Chang-Cang; Liu, Jian-Jun; Chen, Yong; Lin, Mei-Jin] Fuzhou Univ, Coll Chem & Chem Engn, Fuzhou 350108, Fujian, Peoples R China	6.718

129	Huang CJ; Chen C Ye, XX Ye, WQ Hu, JL; Xu, C Qu, XQ	Stable colloidal boron nitride nanosheet dispersion and its potential application in catalysis	JOURNAL OF MATERIALS CHEMISTRY A	2013	1	39	2050-7488	12192-12197	[Huang Caijin; Chen Cheng; Ye, Xinxi; Ye, Weiqing; Hu, Jinli; Xu, Chao; Qu, Xiaoping] Fuzhou Univ, Res Inst Photocatalysis, State Key Lab Breeding Base, Fujian Prov Key Lab Photocatalysis, Fuzhou	0
130	Huang CJ; Ye, XX Chen, C Lin, S; Xie, DQ	A computational investigation of CO oxidation on ruthenium embedded hexagonal boron nitride nanosheet	COMPUTATIONAL AND THEORETICAL CHEMISTRY	2013	101	1	2210-271X	- 10	[Huang Caijin; Ye, Xinxi; Chen, Cheng; Lin, Sen] Fuzhou Univ, State Key Lab Breeding Base, Fujian Prov Key Lab Photocatalysis, Res Inst Photocatalysis, Fuzhou 350002, Peoples R China; [Xie, Daiqian] Nanjing Univ, Sch Chem & Chem Engr, Key Lab Mesoscop	1.368
131	Huang CN Bao, QH Hunting D Zheng Y; Sanche, L	Conformation-Dependent DNA Damage Induced by Gold Nanoparticles	JOURNAL OF BIOMEDICAL NANOTECHNOLOGY	2013	9	5	1550-7033	856-862	[Huang Chuanna; Bao, Qianhong; Zheng, Yi] Fuzhou Univ, Res Inst Photocatalysis, Coll Chem & Chem Engr, Fujian Prov Key Lab Photocatalysis, State Key Lab, Fuzhou 350002, Peoples R China; [Hunting Darel; Sanche, Leon] Univ Sherbrooke, Fac Med, Grp Sci Rad	7.578

132	Huang CX; Chen DD; Huang YY; Guo YL	Sol-gel synthesis of Li ₃ V ₂ (PO ₄) ₃ /C cathode materials with high electrical conductivity	ELECTROCHEMICAL ACTA	2013	100		0013-4686	- 9	[Huang Cai xia; Chen, Dandan; Huang Yi yin; Guo, Yonglang] Fuzhou Univ, Coll Chem & Chem Engn, Fuzhou 350108, Peoples R China	4 086
134	Huang R; Wang DF; Liu SZ; Guo LH; Wang FF; Lin ZY; Qu B; Chen GN	Preparative Separation of Enantiomers Based on Functional Nucleic Acids Modified Gold Nanoparticles	CHIRALITY	2013	25	11	0899-0042	75-756	Fuzhou Univ, Minist Educ, Key Lab Anal Detect Technol Food Safety, Fuzhou 350108, Fujian, Peoples R China; [Guo Longhua; Chen, Guonan] Fuzhou Univ, Dept Chem Fuzhou 350108, Fujian, Peoples R China	1. 724
135	Huang R; Xiong VM; Wang DF; Guo LH; Lin ZY; Yu LS; Chu KD; Qu B; Chen GN	Label-free aptamer- based partial filling technique for enantioseparation and determination of dl-tryptophan with micellar electrokinetic chromatography	ELECTROPHORESIS	2013	34	2	0173-0835	254-259	[Huang Rong; Xiong Wenming; Wang Daifang; Guo Longhua; Lin Zhenyu; Yu Lishuang; Qu Bin; Chen Guonan] Fuzhou Univ, Dept Chem Fuzhou 350002, Fujian, Peoples R China; [Huang Rong; Xiong Wenming; Wang Daifang; Guo Longhua; Lin Zhenyu;	3 161

136	Huang RK; Ge, H Lin, XJ; Guo, YL; Yuan, RS; Fu, XZ; Li, ZH	Facile one-pot preparation of alpha-SnVO ₄ /reduced graphene oxide (RGO) nanocomposite with improved visible light photocatalytic activity and anode performance for Li- ion batteries	RSC ADVANCES	2013	3	4	2046-2069	1235-1242	[Huang Renkun; Ge, Hao; Lin, Xijuan; Guo, Yonglang; Yuan, Rusheng; Fu, Xianzhi; Li, Zhaohui] Fuzhou Univ, Coll Chem & ChemEngn, Res Inst Photocatalysis, Fujian Prov Key Lab Photocatalysis, State Key Lab, Fuzhou 350002, Peoples	3 708
139	Huang YW Lin, Q W, JM; Fu, NY	Design and synthesis of a squaraine based near-infrared fluorescent probe for the ratiometric detection of Zn ²⁺ ions	DYES AND PIGMENTS	2013	99	3	0143-7208	69-704	[Huang Yangwei; Fu, Nanyan] Fuzhou Univ, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Peoples R China; [Huang Yangwei; Lin, Qan, W, Jianiing; Fu, Nanyan] Fuzhou Univ, Minist Educ, Key Lab Anal & Detect Food Safety, Fuzhou 350108,	3 468
140	Huang YY; Cai, JD Guo, YL	A high-efficiency microwave approach to synthesis of Bi- modified Pt nanoparticle catalysts for ethanol electro- oxidation in	APPLIED CATALYSIS B- ENVIRONMENTAL	2013	129		0926-3373	549-555	[Huang Yiyin; Cai, Jindi; Guo, Yonglang] Fuzhou Univ, Coll Chem & ChemEngn, Fuzhou 350108, Peoples R China	6 007

141	Huang YY; Cai, JD Guo, YL	Facile synthesis of a Bi-modified PtRu catalyst for methanol and ethanol electro-oxidation in alkaline medium	INTERNATIONAL JOURNAL OF HYDROGEN ENERGY	2013	38	8	0360-3199	3250-3256	[Huang Yiyin; Cai, Jindi; Guo, Yonglang] Fuzhou Univ, Coll Chem&ChemEngn, Fuzhou 350108, Peoples R China	2 93
145	Jia, L; Lu, YS; Shao, JW Li ang, XJ; Xu, Y	Nanoproteomics: a new sprout from emerging links between nanotechnology and proteomics	TRENDS IN BIOTECHNOLOGY	2013	31	2	0167-7799	99-107	[Jia, Lee; Lu, Yusheng; Shao, Jingwei] Fuzhou Univ, Canc Metastasis Alert & Prevent Inst, Coll Chem&ChemEngn, Fuzhou 350002, Peoples R China; [Li ang, Xing-Jie] Chinese Acad Sci, Key Lab Biomed Effects Nanomat & Nanosafety, Natl Ctr Nanosci & Technol C	10 04
147	Jia, TF; Sun, BZ; Lin, HK Li, Y; Chen, VK	Bonding of Hydroxyl and Epoxy Groups on Graphene: Insights from Density Functional Calculations	CHINESE JOURNAL OF STRUCTURAL CHEMISTRY	2013	32	10	0254-5861	147-1484	[Jia Tian-Tian; Lin Hua-Xiang; Li Yi; Chen Wen-Kai] Fuzhou Univ, Dept Chem, Fuzhou 350116, Peoples R China; [Sun Bao-Zhen] Guangxi Univ, Sch Chem&ChemEngn, Nanning 530004, Peoples R China; [Lin Hua-Xiang; Li Yi; Chen Wen-Kai] Fuzhou Univ, Fujian Prov	0 477

148	Jia, X Yang FF; Li, J; Liu, JY; Xue, JP	Synthesis and in Vitro Photodynamic Activity of Oligomeric Ethylene Glycol - Quinoline Substituted Zinc(II) Phthalocyanine	JOURNAL OF MEDICAL CHEMISTRY	2013	56	14	0022-2623	5797-5805	[Jia, Xiao; Yang Feng- Feng; Li, Jun; Liu, Jian- Yong; Xue, Jin-Ping] Fuzhou Univ, Coll Chem & Chem Engr, Fujian Engr Res Ctr Drug & Diag, Fuzhou 350002, Peoples R China	5-48
155	Jiang R; Wang YL; Yang Y; Lin, CY	Equilibrium and Dynamic Surface Tension of Carboxymethyl chitosan and Alkyl Trimethyl ammonium	JOURNAL OF DISPERSION SCIENCE AND TECHNOLOGY	2013	34	1	0193-2691	22-31	[Jiang Rong; Wang Yanli; Yang Yan; Lin, Cuiying] Fuzhou Univ, Inst Colloid & Interface Chem, Coll Chem & Chem Engr, Fuzhou 350108, Fujian, Peoples R China	0-705
158	Jiang Y; Wang YF; Ma, ZG; Li, ZH; Wei, QH; Chen, GN	New Luminescent Ag ₂ Au ₂ Heteronuclear Alkynyl-Phosphine Complexes and Recognition of Homocysteine and Cysteine	ORGANOMETALL ICS	2013	32	17	0276-7333	4919-4926	[Jiang Yi; Wang Yong-Tao; Ma, Zheng-Gen; Li, Zhi- Hong; Wei, Qiao-Hua; Chen, Guo-Nan] Fuzhou Univ, Minist Educ, Fujian Prov Key Lab Anal & Detect Food Safety, Fuzhou 3500108, Peoples R China; [Jiang Yi; Wang Yong-Tao; Ma, Zheng-Gen; Li, Zhi-Hong;	4-253

159	Jiang Z; Chen, M; Hu, YL; Wang J; Chen, GN	Investigation on O 1(2) generation ability of di- sulfonic phthalocyanine zinc ions using an HPLC-CL system	LUMINESCENCE	2013	28	6	1522-7235	922-926	[Jiang Zhou; Chen, Mili; Hu, Yanli; Wang Jian; Chen, Guonan] Fuzhou Univ, Key Lab Anal & Detect Food Safety, Fujian Prov Key Lab Anal & Detect Food Safety, Minist Educ, Dept Chem, Fuzhou 350002, Fujian, Peoples R China	1.675
160	Jiang Z; Shao, JW Chen, M; Wang J; Jia, L	A novel SPE-HPLC method for simultaneous determination of selected sulfonated phthalocyanine zinc complexes in mouse plasma following	ANALYST	2013	138	15	0003-2654	438-4392	[Jiang Zhou; Shao, Jingwei; Chen, Mili; Wang Jian; Jia, Lee] Fuzhou Univ, Inst Res Funct Mat, Dept Chem Coll Chem & Chem Engn, Fuzhou 350002, Peoples R China	3.906
161	Jin, GX Lu, LJ; Gao, XY; Li, M; Qu, B; Lin, ZY; Yang, HJ Chen, GN	Magnetic graphene oxide-based electrochemiluminescent aptasensor for thrombin	ELECTROCHIMICA ACTA	2013	89		0013-4686	13-17	[Jin, Guixiao; Lu, Lijun; Gao, Xiaoyao; Li, Mei-Jin; Qu, Bin; Lin, Zhenyu; Yang, Huanghao; Chen, Guonan] Fuzhou Univ, Fujian Prov Key Lab Anal & Detect Food Safety, Minist Educ, Key Lab Anal & Detect Food Safety, Fuzhou 350002, Fujian, Peoples R China	4.086

164	Kong DD; Jiang Z; Xin, SG; Bai, ZS; Yuan, YF; Weng ZQ	Room temperature nucleophilic trifluoromethylthio lation of benzyl bromides with (bpy)Cu(SCF ₃)	TETRAHEDRON	2013	69	30	0040-4020	6046-6050	[Kong Dedao; Jiang Zhou; Xin, Shaogang; Bai, Zhengshuai; Yuan, Yaofeng; Weng Zhiqiang] Fuzhou Univ, Dept Chem Fuzhou 350108, Fujian, Peoples R	2 817
169	Lai, VQ; Tang DP; Fu, LB; Qie, XH; Zhuang JY; Chen, GN	A squaric acid- stimulated electrocatalytic reaction for sensing biomolecules with cycling signal amplification	CHEMICAL COMMUNICATIONS	2013	49	42	1359-7345	476-4763	[Tang Dianping] Fuzhou Univ, Minist Educ, Fuzhou 350108, Peoples R China; Fuzhou Univ, Fujian Prov Key Lab Anal & Detect Food Safety, Dept Chem Fuzhou 350108, Peoples R China	6 718
183	Li, HD; Su, XL; Chen, PH; Xie, LL; Yuan, YF	Synthesis and Properties of 5- Ferrocenyl- pyrazoline Derivatives	CHEMICAL JOURNAL OF CHINESE UNIVERSITIES - CHINESE	2013	34	7	0251-0790	165-1659	[Xie Li-Li; Yuan Yao-Feng] Fuzhou Univ, Fujian Prov Key Lab Photocatalysis, State Key Lab Breeding Base, Fuzhou 350002, Peoples R China; [Li Heng- Dong; Su Xiao-Long; Chen Ping-Hua; Xie Li-Li; Yuan Yao-Feng] Fuzhou Univ, Dept	0 954

184	Li, HH Xing YY; Lian ZX Gong AW Wu HY; Li, Y; Chen, ZR	Rigidity/flexibility competition in organic/inorganic hybrids: a combined experimental and theoretical study	CRYSTENGCOMM	2013	15	9	1466-8033	1721-1728	[Li, Hao-Hong; Xing Yuan-Yuan; Gong An-Wen; Wu Hong-Yan; Li, Yi; Chen, Zhi-Rong] Fuzhou Univ, Coll Chem & Chem Engn, Fuzhou 350108, Fujian, Peoples R China; [Li, Hao-Hong; Li, Yi; Chen, Zhi-Rong] Fuzhou Univ, State Key Lab	3 858
185	Li, J; Jiang F; Yang B; Song XR; Liu, Y; Yang HH Cao, DR; Shi, VR; Chen, GN	Topological insulator bismuth selenide as a theranostic platform for simultaneous cancer imaging and therapy	SCIENTIFIC REPORTS	2013	3		2045-2322	-	[Li, Juan; Song Xiao-Rong; Yang Huang-Hao; Chen Guo-Nan] Fuzhou Univ, Coll Chem & Chem Engn, Fujian Prov Key Lab Anal & Detect Technol Food Sa, Key Lab Anal & Detect Technol Food Safety MDE, Fuzhou 350002, Peoples R China; [Jiang Fei; Yang Bo; Cao,	5 078
186	Li, J; Wu LJ; Guo, SS; Fu, HE; Chen, GN Yang HH	Simple colorimetric bacterial detection and high-throughput drug screening based on a graphene-enzyme complex	NANOSCALE	2013	5	2	2040-3364	619-623	[Li, Juan; Wu Ling-Jie; Guo Shan-Shan; Fu Hua-E; Chen Guo-Nan; Yang Huang-Hao] Fuzhou Univ, Coll Chem & Chem Engn, MDE, Key Lab Anal & Detect Technol Food Safety, Fuzhou 350108, Peoples R China	6 739

189	Li, KB; Huang HM; Huang LZ; Lin, ZY; Guo, LH; Qu, B; Chen, GN	Electrochemical biosensor for epidermal growth factor receptor detection with peptide ligand	ELECTROCHEMICAL ACTA	2013	109		0013-4686	23-237	[Li, Kui bao; Huang Hui ning; Huang Li angzhu; Lin, Zhenyu; Guo, Longhua; Qu, Bin; Chen, Guonan] Fuzhou Univ, Minist Educ, Key Lab Anal & Detect Food Safety, Fujian Prov Key Lab Anal & Detect Food Safety, Fuzhou 350108, Fujian,	4 086
191	Li, L; Huang X; Zhang YF; Guo, X; Chen, VK	First-principles investigation of H ₂ O on HfO ₂ (110) surface	APPLIED SURFACE SCIENCE	2013	264		0169-4332	424-432	[Li, Lu; Huang Xin; Zhang Yong-Fan; Chen Wen-Kai] Fuzhou Univ, Dept Chem Fuzhou 350116, Peoples R China; [Guo, Xin] Huzhong Univ Sci & Technol, State Key Lab Coal Combust, Wuhan 410074, Peoples R China	2 538
192	Li, L; Li, Y; Guo, X; Zhang YF; Chen, VK	Adsorption and Dissociation of Water on HfO ₂ (111) and (110) Surfaces	ACTA PHYSICO CHEMICA SINICA	2013	29	5	1000-6818	93-945	[Li Lu; Li Yi; Zhang Yong-Fan; Chen Wen-Kai] Fuzhou Univ, Dept Chem Fuzhou 350116, Peoples R China; [Guo Xin] Huzhong Univ Sci & Technol, State Key Lab Coal Combust, Wuhan 410074, Peoples R China; [Chen Wen-Kai] Fuzhou Univ, Fujian Prov Key Lab Photoca	0 886

195	Li, M; Lan, TY; Lin, ZS; Yi, CQ Chen, GN	Synthesis, characterization, and DNA binding of a novel ligand and its Cu(II) complex	JOURNAL OF BIOLOGICAL INORGANIC CHEMISTRY	2013	18	8	0949-8257	993-1003	[Li, Mei-Jin; Lan, Tao-Yu; Lin, Zhi-Shan; Chen, Guo- Nan] Fuzhou Univ, Dept Chem Minist Educ & Fujian Prov, Key Lab Anal & Detect Technol Food Safety, Fuzhou 350108, Peoples R China; [Li, Mei-Jin] Chinese Acad Sci, Inst High Energy Phys, Beijing Synchrotron	3 164
196	Li, M; Shi, YQ Lan, TY; Yang, HJ Chen, GN	Solid-state electrochemical luminescence of two iridium(III) complexes	JOURNAL OF ELECTROANALYTICAL CHEMISTRY	2013	702		1572-6657	25-30	[Li, Mei-Jin; Shi, Yun-Qin; Lan, Tao-Yu; Yang, Hang- Hao; Chen, Guo-Nan] Fuzhou Univ, Fujian Prov Key Lab Anal & Detect Technol Food Sa, Dept Chem Key Lab Anal & Detect Technol Food Safety, Minist, Fuzhou 350108, Peoples R China; [Li, Mei-Jin] Chinese Acad	2 871
199	Li, T; Wang, FL; Wu, ST; Huang, XH Chen, SM Huang, CC	A Highly Chemical and Thermal Stable Porous Metal-Organic Framework with Unusual 5-Connected zfy Topology	CRYSTAL GROWTH & DESIGN	2013	13	8	1528-7483	327-3274	[Li, Ting; Wang, Feng-Lan; Wu, Shu-Ting; Huang, Xi-He; Chen, Shu-Mei; Huang, Chang-Cang] Fuzhou Univ, Coll Chem & Chem Engn, Fuzhou 350108, Peoples R	4 558

202	Li, XF; Zhen, XZ; Meng, SG; Xian, JJ; Shao, Y; Fu, XZ; Li, DZ	Structuring beta- Ga ₂ O ₃ Photonic Crystal Photocatalyst for Efficient Degradation of Organic Pollutants	ENVIRONMENTAL SCIENCE & TECHNOLOGY	2013	47	17	0013-936X	991-9917	[Li, Xiaofang; Zhen, Xiuzheng; Meng, Sugang; Xian, Jianguan; Shao, Yu; Fu, Xianzhi; Li, Danzhen] Fuzhou Univ, Res Inst Photocatalysis, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Peoples R China	5.481
203	Li, XH; Yang, F; Lin, ZY; Qu, B; Wang, DH	Detection of Plasticizers in Edible Essence by Near-Infrared Spectrometry	SPECTROSCOPY AND SPECTRAL ANALYSIS	2013	33	3	1000-0593	690-693	[Li, Xianghui; Lin, Zhenyu; Qu, Bin] Fuzhou Univ, MOE Key Lab Anal & Detect Food Safety, Fujian Prov Key Lab Anal & Detect Technol Food Sa, Dept Chem Fuzhou 350108, Peoples R China; [Yang Fang; Wang Danhong] Fujian Entry Exit Inspect & Quarantine Bur P	0.27
207	Li, Y; Xing, YF; Liu, RR; Hu, JM; Zhang, YF; Chen, VK	Density Functional Theory Study of the Adsorption of C ₂ H ₂ on the Cu/Pt(111) Bimetallic Surfaces	CHINESE JOURNAL OF STRUCTURAL CHEMISTRY	2013	32	8	0254-5861	121-1221	[Li, Yi; Xing Yuan-Yuan; Liu Rong-Rong; Zhang Yong-Fan; Chen Wen-Kai] Fuzhou Univ, Coll Chem & Chem Engrg, Fuzhou 350116, Peoples R China; [Li, Yi; Zhang Yong- Fan; Chen Wen-Kai] Fuzhou Univ, Fujian Prov Key Lab Photocatalysis, State Key	0.477

208	Li, YX Hong M Maoniao; Bin, Q Lin, ZY; Cai, ZW Chen, GN	Novel composites of multifunctional Fe ₃ O ₄ @Au nanofibers for highly efficient glycoprotein imprinting	JOURNAL OF MATERIALS CHEMISTRY B	2013	1	7	2050-750X	1044-1051	[Li, Yanxia; Hong Mei; Maoniao; Bin, Qu; Lin, Zhenyu; Cai, Zongwei; Chen, Guonan] Fuzhou Univ, Minist Educ, Key Lab Anal & Detect Technol Food Safety, Fujian Prov Key Lab Anal & Detect Food Safety, Dep, Fuzhou 350002, Peoples R China; [Cai, Zongwei] Hb	0
209	Li, YX Hong M Qu, B Lin, ZY; Cai, ZW Chenb, YI; Chen, GN	A highly sensitive chemiluminescent metal ion immunoassay for H1N1 influenza virus detection based on a silver nanoparticle label	CHEMICAL COMMUNICATIONS	2013	49	90	1359-7345	1056-10565	[Li, Yanxia; Hong Mei; Qu, Bin; Lin, Zhenyu; Chen, Guonan] Fuzhou Univ, Fujian Prov Key Lab Anal & Detect Food Safety, Key Lab Anal & Detect Technol Food Safety, Minist Educ, Dept Chem, Fuzhou 350002, Peoples R China; [Li, Yanxia; Chenb, Yiting]	6 718
210	Li, YX Li, YJ; Hong M Bin, Q Lin, ZY; Lin, Z; Cai, ZW Chen, GN	Highly sensitive protein molecularly imprinted electrochemical sensor based on gold microdendrites electrode and prussian blue mediated amplification	BIOSENSORS & BIOELECTRONICS	2013	42		0956-5663	61-617	[Li, Yanxia; Li, Yujun; Hong Mei; Bin, Qu; Lin, Zhenyu; Lin, Zian; Cai, Zongwei; Chen, Guonan] Fuzhou Univ, Minist Educ, Key Lab Anal & Detect Technol Food Safety, Fuzhou 350002, Peoples R China; [Li, Yanxia; Li, Yujun; Hong Mei; Bin, Qu; Lin,	6 451

211	Li, YX; Li, YJ; Huang LH; Bin, Q; Lin, ZY; Yang, H; Cai, ZW; Chen, GN	Molecularly imprinted fluorescent and colorimetric sensor based on TiO ₂ @Cu(OH) ₂ nanoparticle autocatalysis for protein recognition	JOURNAL OF MATERIALS CHEMISTRY B	2013	1	9	2050-750X	1256-1262	[Li, Yanxia; Li, Yujun; Huang Lihua; Bin, Qulin, Zhenyu; Yang Huanghao; Chen, Guonan] Fuzhou Univ, Dept Chem Fujian Prov Key Lab Anal & Detect Food Safety, Minist Educ, Key Lab Anal & Detect Technol Food Sa, Fuzhou 350002, Peoples R China;	0
213	Li, ZX; Zhao, JX	Aqueous solution-chemical derived N-Al ₂ O ₃ solar selective absorbing coatings. 2 Wetting agents and spreading of aqueous solutions on aluminum substrate	APPLIED SURFACE SCIENCE	2013	268		0169-4332	231-236	[Li, Zhenxiang; Zhao, Ji anxi] Fuzhou Univ, Coll Chem&ChemEngn, Inst Colloid & Interface Chem Fuzhou 350108, Fujian, Peoples R China; [Li, Zhenxiang] Longyan Entry Exit Inspect & Quarantine Bur, Longyan 364000, Fujian, Peoples R China;	2 538
214	Lian, TT; Chen, SM; Wang, F; Zhang, J	Metal-organic framework architecture with polyhedron-in-polyhedron and further polyhedral assembly	CRYSTENGCOMM	2013	15	6	1466-8033	1036-1038	[Lian, Tingting; Chen, Shumei] Fuzhou Univ, Coll Chem&ChemEngn, Fuzhou 350108, Fujian, Peoples R China; [Lian, Tingting; Chen, Shumei; Wang, Fei; Zhang, Jian] Chinese Acad Sci, Fujian Inst Res Struct Matter, State Key Lab	3 858

215	Li ang J; Cao, YQ Li n, H Zhang ZZ; Hiang CC; Wang XX	A Template-Free Solution Route for the Synthesis of Well-Formed One- Dimensional Zn ₂ GeO ₄ Nanocrystals and Its Photocatalytic Behavi or	INORGANIC CHEMISTRY	2013	52	12	0020-1669	6916-6922	[Li ang Jun, Cao, Yiqun, Li n, Huan, Zhang Zizhong, Hiang Changcang, Wang Xixu] Fuzhou Univ, State Key Lab Breeding Base, Fuj ian Prov Key Lab Photocatalysis, Res Inst Photocatalysis, Fuzhou 350002, Fuj ian, Peoples R Chi na; [Li ang Jun] Ningxia	4 794
216	Li ang J; Xu, J; Gu, Q Zhou, YG Hiang CC; Li na, HX Wang XX	A novel Zn ₂ GeO ₄ superstructure for effective photocatalytic hydrogen generation	JOURNAL OF MATERIALS CHEMISTRY A	2013	1	26	2050-7488	7798-7805	[Li ang Jun, Xu, Jie; Gu, Qian, Zhou, Yangen, Hiang Changcang, Li na, Haxiang, Wang Xixu] Fuzhou Univ, Res Inst Photocatalysis, Fuj ian Prov Key Lab Photocatalysis, State Key Lab Breeding Base, Fuzhou 350002, Fuj ian, Peoples R Chi na; [Li ang Jun] Ningxi	0
217	Li ang J; Xu, J; Long JL; Zhang ZZ; Wang XX	Self-assembled micro/nano- structured Zn ₂ GeO ₄ hollow spheres: direct synthesis and enhanced photocatalytic activity	JOURNAL OF MATERIALS CHEMISTRY A	2013	1	36	2050-7488	10622- 10625	[Li ang Jun, Xu, Jie; Long Jinlin, Zhang Zizhong, Wang Xixu] Fuzhou Univ, Res Inst Photocatalysis, Fuj ian Prov Key Lab Photocatalysis, State Key Lab Breeding Base, Fuzhou 350002, Fuj ian, Peoples R Chi na; [Li ang Jun] Ningxi	0

219	Li ang SJ; Wen LR Li u, GD Zhu, SY; Yuan, RS; Wu, L	Comparative study of photocatalytic activities of $\text{Ca}_2\text{Nb}_2\text{O}_7$ nanopolyhedra and TiO_2 . Degradations of benzene and methyl orange	CATALYSIS TODAY	2013	201	0920-5861	175-181	[Liang Shijing; Wen Lirui; Liu, Guodong; Zhu, Shuying; Yuan, Rusheng; Wu, Ling] Fuzhou Univ, Res Inst Photocatalysis, Fujian Prov Key Lab Photocatalysis, State Key Lab Breeding Base, Fuzhou 350002, Peoples R China; [Wu, Ling] Chinese Acad Sci, State K	3 309
220	Li ao, J; Cheng SY; Zhou, HF; Long B	Al-doped ZnS thin films for buffer layers of solar cells prepared by chemical bath deposition	MICRO & NANO LETTERS	2013	8	4 1750-0443	211-214	[Liao, Jie; Cheng, Shuying] Fuzhou Univ, State Key Lab Breeding Base Photocatalysis, Fuzhou 350108, Peoples R China; [Liao, Jie; Cheng, Shuying] Fuzhou Univ, Coll Chem & ChemEngr, Fuzhou 350108, Peoples R China; [Liao, Jie; Cheng, Shuying; Zhou,	0 799
221	Li ao, JZ; Chen, DC; Li, F; Chen, Y; Zhuang NF; Lin, M; Huang CC	From chiral tetrazolate-based tectons to chiral coordination networks: effects of substituents on the structures and NLO	CRYSTENGCOMM	2013	15	40 1466-8033	818-8185	[Liao, Jian-Zhen; Chen, Da-Chi; Li, Fang; Chen, Yong; Zhuang, Nai-Feng; Lin, Mei-Jin; Huang, Chang-Cang] Fuzhou Univ, Coll Chem & ChemEngr, Fuzhou 350108, Fujian, Peoples R China	3 858

222	Li ao, JZ; Ke, H Li u, JJ; Li, ZY; Li n, M; Wang JD Huang CC	Coordi nati on pol ymers of tetrazol e-yl acyl amide with octahedrally coordi nated di val ent transiti on met al s: the effects of met al centers and si de- groups on the structural	CRYSTENCOM	2013	15	24	1466-8033	483-4837	[Li ao, Ji an-Zhen; Ke, Hua; Li u, Ji an-Jun; Li, Zu o-Yi n; Li n, Mei-Ji n; Wang Jun- Dong; Huang Chang-Cang] Fuzhou Uni v, Coll Chem& ChemEngn, Fuzhou 350108, Fuj ian, Peopl es R Chi na	3 858
229	Li n, CX Kong XF; Xu, FB; Zhang ZZ; Yuan, YF	Di nuclear Microcycl ic Qui nol i ne Bridged Mercury and Silver Bi s(N heterocycl ic Carbene) Compl exes: Synt hesi s, Structure, and	ZEITSCHRIFT FUR ANORGANISCHE UND ALLGEMEINE CHEMIE	2013	639	6	0044-2313	881-885	[Li n, Cai-Xi a; Yuan, Yao- Feng] Fuzhou Uni v, Dept Chem, Fuzhou 350108, Peopl es R Chi na; [Kong Xi ao-Fei; Xu, Feng-Bo; Zhang, Zheng-Zhi] Nankai Uni v, State Key Lab El ement o Organ Chem	1. 251
233	Li n, CY; Fang F; Li n, M Ji ang R	Bul k Propert i es of Carboxymethyl chi tosa n and Cati oni c Surfactant Mixtures: Fluorescence and Surface Tensi on	JOURNAL OF DISPERSION SCIENCE AND TECHNOLOGY	2013	34	12	0193-2691	1750-1757	[Li n, Cuiying; Fang, Fang; Li n, Mn; Ji ang Rong] Fuzhou Uni v, Coll Chem& ChemEngn, Inst Colloid & Interface Chem, Fuzhou 350108, Fuj ian, Peopl es R	0. 705

234	Lin, JL; Ding, ZX Hsu, YD Wang, XC	Ionic Liquid Co-catalyzed Artificial Photosynthesis of CO	SCIENTIFIC REPORTS	2013	3	2045-2322	-	[Wang Xinchen] Fuzhou Univ, Res Inst Photocatalysis, Fujian Prov Key Lab Photocatalysis, State Key Lab Breeding Base, Fuzhou 350002, Peoples R China; Fuzhou Univ, Coll Chem&Chem	5.078
242	Lin, Q Huang, YW Fan, J; Wang, RY; Fu, NY	A squaraine and Hg ²⁺ -based colorimetric and "turn on" fluorescent probe for cysteine	TALANTA	2013	114	0039-9140	66-72	[Fu Nanyan] Fuzhou Univ, Minist Educ, Key Lab Anal & Detect Food Safety, Fuzhou 350108, Fujian, Peoples R China; Fuzhou Univ, Fujian Prov Key Lab Anal & Detect Technol Food Sa, Fuzhou 350108, Fujian, Peoples R China; Fuzhou Univ, Dept Chem, Fuzhou 35010	3.511
245	Lin, S; Ma, JY; Ye, XX Xie, DQ Guo, H	CO Hydrogenation on Pd(111): Competition between Fischer-Tropsch and Oxygenate Synthesis Pathways	JOURNAL OF PHYSICAL CHEMISTRY C	2013	117	28 1932-7447	14667-14676	[Lin Sen; Ye, Xinxiang] Fuzhou Univ, Res Inst Photocatalysis, Fujian Prov Key Lab Photocatalysis, State Key Lab Breeding Base, Fuzhou 350002, Peoples R China; [Ma, Jianyi] Sichuan Univ, Inst Atom&Mol Phys, Chengdu 610065, Peoples R China;	4.835

246	Lin, S; Ma, JY; Zhou, LS; Huang, CJ; Xie, DQ; Guo, H	Influence of Step Defects on Methanol Decomposition: Periodic Density Functional Studies on Pd(211) and Kinetic Monte Carlo Simulations	JOURNAL OF PHYSICAL CHEMISTRY C	2013	117	1	1932-7447	451-459	[Lin, Sen; Huang, Caijin] Fuzhou Univ, Res Inst Photocatalysis, State Key Lab Breeding Base, Fujian Prov Key Lab Photocatalysis, Fuzhou 350002, Peoples R China; [Ma, Jianyi; Guo, Hua] Univ New Mexico, Dept Chem & Chem Biol, Albuquerque, NM	4.835
247	Lin, S; Ye, XX	First-principle insights into the catalytic role of indium oxide in methanol steam reforming	CHINESE JOURNAL OF CATALYSIS	2013	34	10	0253-9837	185-1860	[Lin, Sen; Ye, Xinxi] Fuzhou Univ, Res Inst Photocatalysis, Fujian Prov Key Lab Photocatalysis, State Key Lab Breeding Base, Fuzhou 350002, Fujian, Peoples R China	1.552
248	Lin, S; Ye, XX; Johnson, RS; Guo, H	First-Principles Investigations of Metal (Cu, Ag, Au, Pt, Rh, Pd, Fe, Co, and Ir) Doped Hexagonal Boron Nitride Nanosheets: Stability and Catalysis of CO Oxidation	JOURNAL OF PHYSICAL CHEMISTRY C	2013	117	33	1932-7447	17319-17326	[Lin, Sen; Ye, Xinxi] Fuzhou Univ, State Key Lab Breeding Base, Fujian Prov Key Lab Photocatalysis, Res Inst Photocatalysis, Fuzhou 350002, Peoples R China; [Johnson, Ryan S.; Guo, Hua] Univ New Mexico, Dept Chem & Chem Biol, Albuquerque, NM 87131 USA	4.835

249	Lin, SJ; Zhang XH Xu, L; Wang B; Zhang YF; Huang X	Probing the Electronic Properties of $W_3O_{x-1}O$ ($x=0-2$) and $W_3(2-)$ Clusters: The Aromaticity of W_3 and $W_3(2-)$	JOURNAL OF PHYSICAL CHEMISTRY A	2013	117	14	1089-5639	3093-3099	[Lin, Shu-Juan; Zhang Xian-Hui; Xu, Lei; Wang Bin; Zhang Yong-Fan; Huang Xin] Fuzhou Univ, Dept Chem Fuzhou 350108, Fujian, Peoples R China; [Wang Bin; Zhang Yong-Fan; Huang Xin] Fujian Prov Key Lab Theoret & Computat Chem Xi'an	2 775
250	Lin, T; Zheng, YY	Synthesis and characterization of poly(methyl methacrylate)/nanosilica and nanosilica/poly(methyl methacrylate) core-shell structure composite	MICRO & NANO LETTERS	2013	8	5	1750-0443	217-220	[Lin, Tao; Zheng, Yuying] Fuzhou Univ, Coll Chem & Chem Engr, Fuzhou 350108, Peoples R China	0 799
252	Lin, XC; Feng, SH Jia, WC; Ding, K; Xie, ZH	Vinyl benzyl quaternary ammonium based polymeric monolith with hydrophilic interaction/strong anion exchange mixed mode for pressurized	JOURNAL OF CHROMATOGRAPHY A	2013	131	6	0021-9673	104-111	[Lin, Xucong; Feng, Shuhui; Jia, Wenchao; Ding, Kang; Xie, Zenghong] Fuzhou Univ, Inst Food Safety & Environm Monitoring, Fuzhou 350108, Peoples R China	4 258

253	Lin, XC; Jia, WC; Feng, SH; Lin, J; Xie, ZH	A polymer monolith for hydrophilic and dynamically surfactant-modified reversed-phase capillary electrophoresis	RSC ADVANCES	2013	3	44	2046-2069	21888-21895	[Lin, Xucong; Jia, Wenchao; Feng, Shuhui; Lin, Jia; Xie, Zenghong] Fuzhou Univ, Inst Food Safety & Environmental Monitoring, Fuzhou 350108, Peoples R China; [Xie, Zenghong] Xi'an Haxia Vocat Coll, Xi'an 361024, Peoples R China	3 708
254	Lin, XC; Li, YP; Xu, DJ; Yang, CM; Xie, ZH	Rapid capillary electrophoretic profiling of phytohormones on a hydrophilic interaction/strong anion-exchange mixed-mode monolith	ANALYST	2013	138	2	0003-2654	635-641	[Lin, Xucong; Li, Yanping; Xu, Dongjie; Yang, Chunmei; Xie, Zenghong] Fuzhou Univ, Inst Food Safety & Environmental Monitoring, Fuzhou 350108, Peoples R China; [Xie, Zenghong] Xi'an Haxia Vocat Coll, Xi'an 361024, Peoples R China	3 906
255	Lin, XC; Lin, J; Sun, YY; Li, YP; Xie, ZH	A facile versatile polymeric monolith for multiple separations	ANALYST	2013	138	3	0003-2654	771-774	[Lin, Xucong; Lin, Jia; Sun, Yingying; Li, Yanping; Xie, Zenghong] Fuzhou Univ, Inst Food Safety & Environmental Monitoring, Fuzhou 350108, Peoples R China	3 906

256	Lin, XC; Sun, YY; Xu, DJ; Li, YP, Liu, SF; Xie, ZH	Sensitive capillary electrophoretic profiling of nicotine and norm nicotine in mushrooms with amperometric detection	ELECTROPHORE SIS	2013	34	14	0173-0835	203-2040	[Lin, Xucong; Sun, Yingying; Xu, Dongjie; Li, Yanping; Xie, Zenghong] Fuzhou Univ, Inst Food Safety & Environm Monitoring, Fuzhou 350108, Peoples R China; [Liu, Shaofeng] Zhengzhou Tobacco Res Inst CNIC, Zhengzhou, Peoples R China; [Xie,	3 161
257	Lin, XC; Zheng, N; Wang, JZ; Wang, X; Zheng, YQ; Xie, ZH	Polyhedral oligomeric silsesquioxane (POSS)-based multifunctional organic-silica hybrid monoliths	ANALYST	2013	138	19	0003-2654	555-5558	[Lin, Xucong; Zheng, Na; Wang, Jimzhen; Wang, Xiaoj; Zheng, Yanqiong; Xie, Zenghong] Fuzhou Univ, Inst Food Safety & Environm Monitoring, Fuzhou 350108, Peoples R China	3 906
258	Lin, XX; Wang, GM; Li, HF; Huang, YY; He, WM; Ye, DD; Huang, KW; Yuan, YF; Wang, ZQ	Copper-catalyzed trifluoromethylation of aryl sulfate salts using an electrophilic trifluoromethylation reagent	TETRAHEDRON	2013	69	12	0040-4020	2628-2632	[Lin, Xiaoxi; Wang, Guimei; Huang, Yuan Yuan; He, Wenming; Ye, Dandan; Yuan, Yaofeng; Wang, Zhiqiang] Fuzhou Univ, Dept Chem, Fuzhou 350108, Fujian, Peoples R China; [Lin, Xiaoxi; Wang, Zhiqiang] Chinese Acad Sci, Fujian	2 817

261	Lin, YY; Xiao, FY; Gao, SK	A new anode material LiZnVO ₄ synthesis and electrochemical measurements	IONICS	2013	19	3	0947-7047	391-394	[Lin, Yunyan; Xiao, Fuyun; Gao, Shaokang] Fuzhou Univ, Coll Chem&ChemEngn, Fuzhou 350002, Fujian, Peoples R China	1.836
262	Lin, Z; Huang, H Li, SH Wang, J; Tan, XQ Zhang, L; Chen, GN	Preparation of phenylboronic acid- silica hybrid monolithic column with one-pot approach for capillary liquid chromatography of biomolecules	JOURNAL OF CHROMATOGRAPHY A	2013	127	1	0021-9673	115-123	[Lin, Zian; Huang, Hui; Li, Shihua; Wang, Juan; Tan, Xiaoqing; Zhang, Lan; Chen, Guonan] Fuzhou Univ, Minist Educ Key Lab Anal & Detect Food Safety, Fujian Prov Key Lab Anal & Detect Technol Food Sa, Dept Chem Fuzhou 350108, Fujian, Peoples R China	4.258
263	Lin, ZA; Lin, Y; Sun, XB; Yang, HJ Zhang, L; Chen, GN	One-pot preparation of a molecularly imprinted hybrid monolithic capillary column for selective recognition and capture of lysozyme	JOURNAL OF CHROMATOGRAPHY A	2013	128	4	0021-9673	8-16	[Lin, Zian; Lin, Yao; Sun, Xiaobo; Yang, Huanghao; Zhang, Lan; Chen, Guonan] Fuzhou Univ, Key Lab Anal & Detect Food Safety, Fujian Prov Key Lab Anal & Detect Technol Food Sa, Minist Educ, Dept Chem, Fuzhou 350108, Fujian, Peoples R China	4.258

264	Lin, ZA; Sun, XB; Lin, Y; Chen, GN	Highly sensitive analysis of four hen proteins by dynamically-coated capillary electrophoresis with chemiluminescence detector using an off-column coaxial flow interface	ANALYST	2013	138	8	0003-2654	2269-2278	[Lin, Zian; Sun, Xiaobo; Lin, Yao; Chen, Guonan] Fuzhou Univ, Dept Chem Fujian Prov Key Lab Anal & Detect Technol Food Sa, Minist Educ, Key Lab Anal & Detect Food Safety, Fuzhou 350108, Fujian, Peoples R China	3 906
265	Lin, ZA; Wang, J; Tan, XQ Sun, LX Yu, RF; Yang, HH Chen, GN	Preparation of boronate-functionalized molecularly imprinted monolithic column with polydopamine coating for glycoprotein recognition and enrichment	JOURNAL OF CHROMATOGRAPHY A	2013	1319		0021-9673	141-147	[Lin, Zian; Wang, Juan; Tan, Xiaoping; Sun, Lixiang; Yu, Ruirang; Yang, Hanghai; Chen, Guonan] Fuzhou Univ, Key Lab Anal & Detect Food Safety, Fujian Prov Key Lab Anal & Detect Technol Food Sa, Minist Educ, Dept Chem Fuzhou 350108, Fujian, Peoples R	4 258
266	Lin, ZY; Huang, HM Xu, YX Gao, XY; Qu, B Chen, X Chen, GN	Determination of microcystin-LR in water by a label-free aptamer based electrochemical impedance biosensor	TALANTA	2013	103		0039-9140	371-374	[Lin, Zhenyu; Huang, Huiying; Xu, Yixiang; Gao, Xiaoyao; Qu, Bin; Chen, Xi; Chen, Guonan] Fuzhou Univ, Minist Educ Key Lab Anal & Detect Food Safety, Fujian Prov Key Lab Anal & Detect Food Safety, Fuzhou 350002, Fujian, Peoples R	3 511

267	Li n, ZZ; Wáng XC	Nanostructure Engineering and Doping of Conjugated Carbon Nitride Semiconductors for Hydrogen Photosynthesis	ANGEWANDTE CHEMIE- INTERNATIONALE ZEITSCHRIFT FÜR ANORGANISCHE UND PHYSIKALISCHE CHEMIE	2013	52	6	1433-7851	1735-1738	[Lin, Zhenzhen; Wang Xinchen] Fuzhou Univ, Res Inst Photocatalysis, Fujian Prov Key Lab Photocatalysis, State Key Lab Breeding Base, Fuzhou 350002, Peoples R China; [Lin, Zhenzhen; Wang Xinchen] Fuzhou Univ, Coll Chem&ChemEngn, Fuzhou	11.34
268	Li u, BQ Tang DP, Zhang B, Que, XH Yang, HJ Chen, GN	Au(III)-promoted magnetically imprinted polymer nanospheres for electrochemical determination of streptomycin residues in food	BIOSENSORS & BIOELECTRONICS	2013	41		0956-5663	551-556	[Liu, Bingqian; Tang Diaping; Zhang Bing; Que, Xiaohua; Yang Huanghao; Chen, Guonan] Fuzhou Univ, Key Lab Anal & Detect Food Safety, Minist Educ & Fujian Prov, Dept Chem& ChemEngn, Fuzhou 350108, Peoples R China	6.451
269	Li u, C Zheng YY; Hong F; Hu, JD Zhao, WJ Yuan, YF; Shao, JW Wáng WF	Synthesis and Anticancer Activity Evaluation of Derivatives of Enodin	CHEMICAL JOURNAL OF CHINESE UNIVERSITIES - CHINESE	2013	34	6	0251-0790	140-1415	[Liu Cheng; Zheng Yan-Yan; Hong Fang; Zhao Wen-Na; Yuan Yao-Feng; Shao Jing- Wei; Wang Wen-Feng] Fuzhou Univ, Coll Chem&Chem Engn, Fuzhou 350108, Peoples R China; [Hu Ji-an- Da] Fujian Med Univ, Union Xi'ehe Hsp, Fuzhou 350001,	0.954

270	Li u, GD Liang SJ; Wu WM Lin R Qing N Liang RW Wu L	Templ ate-free synthesis of a CdSnO ₃ center dot 3H ₂ O hollow nanocuboid photocatalyst via a facile microwave hydrothermal method	NANO TECHNO LOGY	2013	24	25	0957-4484	-	[Liu, Guodong; Liang Shijing; Wu Weining; Lin Rui; Qing Na; Liang Ruoven; Wu Ling] Fuzhou Univ, Res Inst Photocatalysis, State Key Lab Breeding Base Photocatalysis, Fuzhou	3.672
271	Li u, H Jia, X	Study on the Structure and Properties of Cadmium Removal Adsorbent Made by	CHINESE JOURNAL OF STRUCTURAL CHEMISTRY	2013	32	8	0254-5861	116-1170	[Liu Hong; Jia Xiao] Fuzhou Univ, Coll Chem&Chem Engr, Fuzhou 350002, Peoples R China	0.477
272	Li u, H Zhang L; Jia, X Li u, JY; Xue, JP	Synthesis and Photophysical/Photo chemical Properties of Aryl oxy Substituted Phthalocyanine Zinc Complex	CHINESE JOURNAL OF INORGANIC CHEMISTRY	2013	29	3	1001-4861	48-492	[Liu Hong; Zhang Lei; Jia Xiao; Liu Jian-Yong; Xue Jin-Ping] Fuzhou Univ, Coll Chem&ChemEngr, Fujian Engr Res Ctr Drug & Diag Treat Photodynam, Fuzhou 350002, Peoples R China	0.742
274	Li u, JD Zhang SQ Yang SB Shi, ZF; Zhang ST; Wu LK	Phosphazene groups modified sulfur composites as active cathode materials for rechargeable lithium/sulfur batteries	IONICS	2013	19	11	0947-7047	1477-1482	[Liu, J. D.; Zhang S. Q.; Yang S. B.; Shi, Z. F.; Zhang S. T.; Wu L. K.] Fuzhou Univ, Coll Chem& ChemEngr, Fuzhou 350108, Peoples R China	1.836

275	Li u, JJ; Li ao, JZ; Li, ZY; Wang Y; Huang CC	Di-mu(2)-chlorido- dichlorodibisis(dimethylformamide)tetrakis [mu(3)-1-(2- oxido benzoyl)-2-(2- oxo-2- phenylethanethiyl)hy- drazine-1,2- didio] octacopper(II) dimethylformamide	ACTA CRYSTALLOGRA- PHICA SECTION C CRYSTAL STRUCTURE COMMUNICATIONS	2013	69		0108-2701	61-+	[Li u, Jian-Jun; Li ao, Jian- Zhen; Li, Zuo-Yin; Wang Yao; Huang Chang-Cang] Fuzhou Univ, Coll Chem & Chem Engn, Fuzhou 350108, Fujian, Peoples R China	0.535
276	Li u, JJ; Zhang XL; Cong ZX; Chen, ZI; Yang HJ; Chen, GN	Glutathione- functionalized graphene quantum dots as selective fluorescent probes for phosphate- containing metabolites	NANOSCALE	2013	5	5	2040-3364	1810-1815	[Li u, Jing-Jing; Zhang Xiao-Long; Cong Zhong- Xiao; Chen, Zhi-Tao; Yang Huang-Hao; Chen, Guo-Nan] Fuzhou Univ, Key Lab Anal & Detect Technol Food Safety, Fujian Prov Key Lab Anal & Detect Technol Food Sa, Coll Chem & Chem Engn, MCE, Fuzhou 350108, Peopl	6.739
278	Li u, MS; Chen, YQ; Fu, NY	Convenient Synthesis of Adamantyl- Substituted beta- Lactams via Uncatalyzed Staudinger Reaction	SYNTHETIC COMMUNICATIONS	2013	43	7	0039-7911	1055-1062	[Li u, Mingshun; Chen, Yaqing; Fu, Nanyan] Fuzhou Univ, Minist Educ, Key Lab Anal & Detect Technol Food Safety, Fuzhou 350108, Fujian, Peoples R China; [Li u, Mingshun; Chen, Yaqing; Fu, Nanyan] Fuzhou Univ, Dept Chem, Fuzhou 350108, Fujian, Peoples R	0.984

<p>279 Liu, Q; Ge, SZ; Zhong, JC; Sun, YQ; Chen, YP</p>	<p>Two novel 2D lanthanide-cadmium heterometal-organic frameworks based on nanosized heart-like Ln(6)Cd(6)O(12) wheel-clusters exhibiting luminescence sensing to the polarization and concentration of</p>	<p>DALTON TRANSACTIONS</p>	<p>2013 42 18</p>	<p>1477-9226</p>	<p>631-6317</p>	<p>[Liu, Q; Ge, Su-Zhi; Zhong, Ji-e-Cen; Sun, Yan-Qong; Chen, Yi-Ping] Fuzhou Univ, Dept Chem Fuzhou 350108, Fujian, Peoples R China; [Sun, Yan-Qong] Chinese Acad Sci, Fujian Inst Res Struct Matter, State Key Lab Struct Chem Fuzhou 350002, Fujian, Peopl</p>	<p>4 097</p>
<p>280 Liu, SQ; Chen, Z; Zhang, N; Tang, ZR; Xu, YJ</p>	<p>An Efficient Self-Assembly of CdS Nanowires-Reduced Graphene Oxide Nanocomposites for Selective Reduction of Cr(VI) Oxide</p>						

282	Li u, XB; Sun, DR; Yuan, RS; Fu, XZ; Li, ZH	Efficient visible- light-induced hydrogenation over composites of CdS and ruthenium carbonyl complexes	JOURNAL OF CATALYSIS	2013	304		0021-9517	1-6	[Li, Zhaoxun] Fuzhou Univ, Res Inst Photocatalysis, Fujian Prov Key Lab Photocatalysis, Fuzhou 350002, Peoples R China; Fuzhou Univ, Res Inst Photocatalysis, State Key Lab Breeding Base, Fuzhou 350002, Peoples R China	6.073
284	Li u, YP, Chen, CH Li, HF; Huang, KW Tan, JW Wang, ZQ	Efficient S(N)2 Fluorination of Primary and Secondary Alkyl Bromides by Copper(I) Fluoride Complexes	ORGANOMETALL ICS	2013	32	21	0276-7333	6587-6592	[Li, Yanping; Chen, Chaohuang; Tan, Jianwei; Wang, Zhiqiang] Fuzhou Univ, Dept Chem Fuzhou 350108, Fujian, Peoples R China; [Li, Huifeng; Huang, Kuo-Wei] King Abdullah Univ Sci & Technol, Div Phys Sci & Engr, Thuwal 239556900,	4.253
285	Long, BH Ding, ZX Wang, XC	Carbon Nitride for the Selective Oxidation of Aromatic Alcohols in Water under Visible Light	CHEMUSCHEM	2013	6	11	1864-5631	202-2024	[Long, Baihua; Ding, Zhengxin; Wang, Xinchen] Fuzhou Univ, Coll Chem & ChemEngr, Res Inst Photocatalysis, Fuzhou 350002, Peoples R China	7.117

286	Long BH Ding ZX Wang XC	Carbon Nitride for the Selective Oxidation of Aromatic Alcohols in Water under Visible Light	CHEMUSCHEM	2013	6	11	1864-5631	207-2078	[Long Baihua; Ding Zhengxin; Wang Xichen] Fuzhou Univ, Coll Chem & ChemEngr, Res Inst Photocatalysis, Fuzhou 350002, Peoples R China	7.117
291	Lu LX Chen YK Yu XW Wu XZ Tang FX Wu XP	Pressurized CEC with amperometric detection using mixed-mode monolithic column for rapid analysis of chlorophenols and phenol	ELECTROPHORESIS	2013	34	14	0173-0835	204-2057	[Lu Lanxiang; Chen Yankai; Yu Xiaowei; Wu Xiangzong; Tang Fengxiang; Wu Xiaoping] Fuzhou Univ, Minist Educ, Key Lab Anal & Detect Technol Food Safety, Fuzhou 350108, Peoples R China; [Lu Lanxiang; Chen Yankai; Yu Xiaowei; Wu Xiangzong; Tang Fe	3.161
302	Ma CH Tan C Li W Chen LB Wang YR Chen X	Identification of the Different Aromatic Compounds between Conventional and Freeze Dried Wuyi Rock Tea (Dangui) using Headspace Solid Phase Microextraction	FOOD SCIENCE AND TECHNOLOGY RESEARCH	2013	19	5	1344-6606	805-811	[Ma Chunhua] Fuzhou Univ, Coll Chem & ChemEngr, Minist Educ, Key Lab Anal & Detect Technol Food Safety, Fuzhou 350105, Peoples R China; [Tan Connieal; Wang Yi-rui; Chen Xi] Xi'an Univ, Dept Chem Coll Chem & ChemEngr,	0.355

304	Meng SG; Li, DZ; Wang P; Zheng XZ; Wang JX; Chen, J; Fang JL; Fu, XZ	Probing photonic effect on photocatalytic degradation of dyes based on 3D inverse opal ZnO photonic crystal	RSC ADVANCES	2013	3	38	2046-2069	17021-17028	[Meng Sugang; Li, Danzhen; Wang Peng; Zheng Xiuzhen; Wang Jixiu; Chen, Jing; Fang Jialin; Fu, Xianzhi] Fuzhou Univ, Res Inst Photocatalysis, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Peoples R China	3 708
305	Meng SG; Li, DZ; Zheng XZ; Wang JX; Chen, J; Fang JL; Shao, Y; Fu, XZ	ZnO photonic crystals with enhanced photocatalytic activity and photostability	JOURNAL OF MATERIALS CHEMISTRY A	2013	1	8	2050-7488	2744-2747	[Meng Sugang; Li, Danzhen; Zheng Xiuzhen; Wang Jixiu; Chen, Jing; Fang Jialin; Shao, Yu; Fu, Xianzhi] Fuzhou Univ, Res Inst Photocatalysis, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Peoples R China	0
307	Qiyang H; Gao, Y; Yuan, YF	A highly selective rhodamine-based optical-electrochemical multichannel chemosensor for Fe ³⁺	TETRAHEDRON LETTERS	2013	54	23	0040-4039	2964-2966	[Qiyang Han; Gao, Yong; Yuan, Yaofeng] Fuzhou Univ, Dept Chem, Fuzhou 350108, Peoples R China; [Gao, Yong] Fujian Normal Univ, Coll Chem & Chem Engn, Fuzhou 350007, Peoples R	2 391

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Xie, QH photocatalytic
Wang, HM hydrogen production
Zhu, J;
Zhang, YF;
Su, W;
Wang, XX

313	Pan, XY; Yang, MQ Fu, XZ; Zhang, N Xu, YJ	Defective TiO ₂ with oxygen vacancies: synthesis, properties and photocatalytic applications	NANOSCALE	2013	5	9	2040-3364	3601-3614	[Pan, Xiaoyang; Yang Min-Qian; Fu, Xianzhi; Zhang Nan; Xu, Yi-Jun] Fuzhou Univ, Coll Chem&Chem Engr, State Key Lab Breeding Base Photocatalysis, Fuzhou	6 739
314	Pan, XY; Zhang, N Fu, XZ; Xu, YJ	Selective oxidation of benzyl alcohol over TiO ₂ nanosheets with exposed {001} facets: Catalyst deactivation and	APPLIED CATALYSIS A GENERAL	2013	453		0926-860X	181-187	[Pan, Xiaoyang; Zhang Nan; Fu, Xianzhi; Xu, Yi-Jun] Fuzhou Univ, Coll Chem&Chem Engr, State Key Lab Breeding Base Photocatalysis, Fuzhou	3 674
315	Pang, AY; Xia, LC Luo, HY; Li, YF; Wei, MD	Highly efficient indoline dyes co-sensitized solar cells composed of titania nanorods	ELECTROCHIMICA ACTA	2013	94		0013-4686	9-97	[Pang, Aiyi; ng Xia, Lunchao; Li, Yafeng; Wei, Mingdeng] Fuzhou Univ, Inst Adv Energy Mat, Fuzhou 350002, Fujian, Peoples R China; [Luo, Haiyan] Fujian Inst Metrol, Fuzhou 350001, Fujian, Peoples R China	4 086
316	Pei, XM Zhang, B Tang, J; Liu, BQ Lai, VQ Tang, DP	Sandwich-type immunosensors and immunoassays exploiting nanostructure labels: A review	ANALYTICAL CHEMISTRY	2013	758		0003-2670	1-18	[Pei, Xiaomei; Zhang Bing; Tang Juan; Liu, Bingqian; Lai, Wenqiang; Tang Dianping] Fuzhou Univ, Dept Chem Minist Educ, Key Lab Anal & Detect Food Safety, Fujian Prov Key, Fuzhou 350108, Peoples R China	4 517

317	Pei, XM Zhao, JX Li, EJ	Microcellular growth Role of molecular geometry and intermolecular hydrogen bonding	COLLOIDS AND SURFACES A- PHYSICOCHEMI- CAL AND ENGINEERING ASPECTS	2013	420	0927-7757	59-63	[Pei, Xiaoni; Zhao, Jianxi; Li, Erjun] Fuzhou Univ, Coll Chem&Chem Engn, Inst Colloid & Interface Chem, Fuzhou 350108, Fujian, Peoples R China; [Pei, Xiaoni] Jiangnan Univ, Sch Chem& Mat Engn, Wuxi 214122,	2354
318	Pei, ZX Ding LY; Hu, J; Weng SX Zheng ZY; Huang M; Liu P	Defect and its dominance in ZnO films: A new insight into the role of defect over photocatalytic activity	APPLIED CATALYSIS B- ENVIRONMENTAL	2013	142	0926-3373	73-743	[Pei, Zengxia; Ding Luyao; Hu Jun; Weng Sunxiang; Zheng Zuyang; Huang Mianli; Liu Ping] Fuzhou Univ, Res Inst Photocatalysis, State Key Lab Breeding Base Photocatalysis, Fuzhou	6007
319	Pei, ZX Ding LY; Lin H Weng SX Zheng ZY; Huo YD Liu P	Facile synthesis of defect-mediated TiO _{2-x} with enhanced visible light photocatalytic activity	JOURNAL OF MATERIALS CHEMISTRY A	2013	1	35 2050-7488	10099- 10102	[Pei, Zengxia; Ding Luyao; Lin Huan; Weng Sunxiang; Zheng Zuyang; Huo Yidong; Liu Ping] Fuzhou Univ, Res Inst Photocatalysis, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Peoples R China	0

324	Q, XJ; Lu, CH; Liu, XQ; Shimron, S; Yang, HH; Willner, I	Autonomous Control of Interfacial Electron Transfer and the Activation of DNA Machines by an Oscillatory pH System	NANO LETTERS	2013	13	10	1530-6984	4920-4924	[Q, Xu-Juan; Yang Hui-Hao] Fuzhou Univ, Key Lab Anal & Detect Technol Food Safety, MOE, Coll Chem & Chem Engr, Fuzhou 350002, Peoples R China; [Q, Xu-Juan; Lu, Chun-Hua; Liu, Xiaoqing; Shimron, Simcha; Willner, Itamar] Hebrew Univ Jerusalem Inst	12-94
327	Qu, B; Miao, M; She, LS; Jiang, XF; Lin, ZY; Chen, GN	An ultrasensitive biosensor for glucose based on solid-state electrochemiluminescence on GOx/CdS/GCE electrode	ANALYTICAL METHODS	2013	5	8	1759-9660	194-1945	[Qu, Bin; Miao, Miao; She, Lishuang; Jiang Xiaofen; Lin, Zhen-yu; Chen, Guonan] Fuzhou Univ, Minist Educ, Key Lab Anal & Detect Food Safety, Dept Chem Fujian Prov Key Lab Anal & Detect Technol Food Sa, Fuzhou 350002, Fujian	1-938
328	Qu, B; Zhang, YS; Lin, YB; Lu, YJ; Lin, ZY; Wong, KY; Chen, GN	A novel fluorescent biosensor for detection of target DNA fragment from the transgene cauliflower mosaic virus 35S promoter	BIOSENSORS & BIOELECTRONICS	2013	41		0956-5663	168-171	[Qu, Bin; Zhang, Ya-shan; Lin, Yi-bing; Lu, Yu-Jing; Lin, Zhen-yu; Chen, Guonan] Fuzhou Univ, Dept Chem, Minist Educ, Key Lab Anal & Detect Technol Food Safety Fuzhou, Fuzhou 350002, Peoples R China; [Qu, Bin; Wong, Kwok-Yin] Hong Kong Polytech Univ,	6-451

334	Qu, SY; Li, XH Xiong, VM Xie, LD Guo, LH Lin, ZY; Qu, B Chen, GN	A novel fluorescent sensor for mutational p53 DNA sequence detection based on click chemistry	BIOSENSORS & BIOTELETRONICS	2013	41	0956-5663	403-408	[Qu, Suyan; Li, Xianghui; Xiong, Wenning; Xie, Lidan; Guo, Longhua; Lin, Zhenyu; Qu, Bin; Chen, Guonan] Fuzhou Univ, MOE Key Lab Anal & Detect Food Safety, Fujian Prov Key Lab Anal & Detect Technol Food Sa, Dept Chem Fuzhou 350002, Fujian, Peoples R C	6 451
335	Qu, SY; Miao, M Wang, TX Lin, ZY; Guo, LH Qu, B Chen, GN	A fluorescent probe for detection of histidine in cellular homogenate and ovalbumin based on the strategy of click chemistry	BIOSENSORS & BIOTELETRONICS	2013	42	0956-5663	33-336	[Qu, Suyan; Miao, Miao; Wang, Tianxi; Lin, Zhenyu; Guo, Longhua; Qu, Bin; Chen, Guonan] Fuzhou Univ, MOE Key Lab Anal & Detect Food Safety, Fujian Prov Key Lab Anal & Detect Technol Food Sa, Dept Chem Fuzhou 350002, Fujian,	6 451
337	Qu, YQ Liu, CC Luo, F; Qu, B Chen, X	Electropolymerization of single-walled carbon nanotubes composited with polypyrrole as a solid-phase microextraction fiber for the detection of acrylamide in food samples using GC	JOURNAL OF SEPARATION SCIENCE	2013	36	24 1615-9306	3889-3895	[Qu, Yanqin; Liu, Congcong; Qu, Bin] Fuzhou Univ, Key Lab Anal & Detect Technol Food Safety, Minist Educ, Dept Chem Fuzhou 350002, Peoples R China; [Luo, Feng] Fujian Res Inst Metr Sci, Fuzhou, Peoples R China; [Chen, Xi] Xi'an Univ, State Key Lab Mar	2 594

338	Qie, XH Chen, X Fu, LB Lai, VQ Zhuang JY; Chen, GN Tang, DP	Platinum catalyzed hydrogen evolution reaction for sensitive electrochemical immunoassay of tetracycline residues	JOURNAL OF ELECTROANALY TICAL CHEMISTRY	2013	704	1572-6657	111-117	[Qie, Xiaohua; Chen, Xian; Fu, Libing; Lai, Wenqiang; Zhuang Junyang; Chen, Guonan; Tang, Dianping] Fuzhou Univ, Dept Chem & Chem Engn, Minist Educ & Fujian Prov, Key Lab Anal & Detect Food Safety, Fuzhou 350108, Peoples R China	2.871
339	Qie, XH Liu, BQ Fu, LB Zhuang JY; Chen, GN Tang, DP	Molecular Imprint for Electrochemical Detection of Streptomycin Residues Using Enzyme Signal Amplification	ELECTROANALY SIS	2013	25	2 1040-0397	531-537	[Qie, Xiaohua; Liu, Bingqian; Fu, Libing; Zhuang Junyang; Chen, Guonan; Tang, Dianping] Fuzhou Univ, Key Lab Anal & Detect Food Safety, Fujian Prov Key Lab Anal & Detect Food Safety, Dept Chem Fuzhou 350108, Peoples R	2.502
340	Shao, JW Dai, YC Zhao, WJ Xie, JJ; Xue, JP; Ye, JH Jia, L	Intracellular distribution and mechanisms of actions of photosensitizer Zinc(II)- phthalocyanine solubilized in Crenophor EL against	CANCER LETTERS	2013	330	1 0304-3835	49-56	[Shao, Jingwei; Dai, Yongchao; Zhao, Wenqiang; Xie, Jingjing; Xue, Jinping; Jia, Lee] Fuzhou Univ, Coll Chem & Chem Engn, Fuzhou 350002, Fujian, Peoples R China; [Ye, Jianhui] Univ Arkansas Med Sci, Dept Otolaryngol, Little Rock,	5.016

341	Shao, JW Griffin, RJ; Galanzha, EI; Kim JW Koonce, N Webber, J; Mustafa, T; Biris, AS;	Photothermal nanodrugs: potential of TNF-gold nanospheres for cancer theranostics	SCIENTIFIC REPORTS	2013	3	2045-2322	-	[Shao, Jingwei] Fuzhou Univ, Coll Chem&Chem Engn, Fuzhou 350108, Fujian, Peoples R China; [Shao, Jingwei; Galanzha, Ekaterina I.; Nedosekin, Dmitry A; Zharov, Vladimir P.] Univ Arkansas Med Sci, Phillips Class Laser & Nanomed Labs, Wintrop P	5 078
342	Shao, JW Jia, L	Potential serious interactions between nutraceutical ginseng and warfarin in patients with ischemic stroke	TRENDS IN PHARMACOLOGICAL SCIENCES	2013	34	2 0165-6147	85-86	[Shao, Jingwei; Jia, Lee] Fuzhou Univ, Coll Chem& ChemEngn, Canc Metastasis Alert & Prevent Ctr, Fuzhou 350002, Peoples R China	9 988
348	Shen, LJ; Liang, SJ; Wu, WM Liang, RW Wu, L	Multifunctional N ₂ - mediated zirconium metal-organic framework as an efficient visible- light-driven photocatalyst for selective oxidation of alcohols and reduction of aqueous	DALTON TRANSACTIONS	2013	42	37 1477-9226	1364- 13657	[Shen, Lijuan; Liang Shijing; Wu, Weiming; Liang Ruoven; Wu, Ling] Fuzhou Univ, Res Inst Photocatalysis, Fujian Prov Key Lab Photocatalysis, State Key Lab Breeding Base, Fuzhou 350002, Peoples R China; [Wu, Ling] Chinese Acad Sci, State Key	4 097

349	Shen, LJ; Liang SJ; Wu WM Liang RW Wu L	CdS-decorated UO ₂ (NH ₂) nanocomposites fabricated by a facile photodeposition process: an efficient and stable visible-light-driven photocatalyst for	JOURNAL OF MATERIALS CHEMISTRY A	2013	1	37	2050-7488	11473- 11482	[Shen, Lijuan; Liang Shijing; Wu Weiming; Liang Ruowen; Wu Ling] Fuzhou Univ, State Key Lab Breeding Base, Fujian Prov Key Lab Photocatalysis, Res Inst Photocatalysis, Fuzhou 350002, Peoples R China; [Wu Ling] Chinese Acad Sci, Fujian Inst Res Struct	0
350	Shen, LJ; Wu WM Liang RW Lin R Wu L	Highly dispersed palladium nanoparticles anchored on UO ₂ (NH ₂) metal- organic framework as a reusable and dual functional visible- light-driven photocatalyst	NANOSCALE	2013	5	19	2040-3364	9374-9382	[Shen, Lijuan; Wu Weiming; Liang Ruowen; Lin Rui; Wu Ling] Fuzhou Univ, Fujian Prov Key Lab Photocatalysis, State Key Lab Breeding Base, Res Inst Photocatalysis, Fuzhou 350002, Peoples R China; [Wu Ling] Chinese Acad Sci, Fujian Inst Res Struct	6.739
354	Shen, S; Wu ZS; Lin M	Distributed Settlement and Lateral Displacement Monitoring for Shield Tunnel Based on an Improved Conjugated Beam Method	ADVANCES IN STRUCTURAL ENGINEERING	2013	16	8	1369-4332	141-1425	[Shen, Sheng; Lin, Mijun] Fuzhou Univ, Sch Civil Engn, Fuzhou 350108, Fujian, Peoples R China; [Wu Zhi shen] Southeast Univ, Key Lab Concrete & Prestressed Concrete Struct, Minist Educ, Nanjing 210096, Jiangsu,	0.603

355	Shen, SF; Chang, M; Che, RF; Pan, HB; Chen, NS	Preparation of Bi-crystalline (Monocline and Anatase) TiO ₂ /MNTs Composite and Its Photocatalytic Activity under	CHINESE JOURNAL OF INORGANIC CHEMISTRY	2013	29	11	1001-4861	232-2332	[Shen Shui-Fa; Chang Min-Jie; Che Rong-Feng; Pan Hai-Bo; Chen Nai-Sheng] Fuzhou Univ, Coll Chem & Chem Engn, Fuzhou 350108, Peoples R China	0.742
356	Shen, XM Jiang, XJ; Zhu, YJ; Zhang, HJ Huang, JD	Spectral Properties, Photodynamic Anticancer Activity and the Interaction with Albumin of Silicon Phtalocyanine Axi ally Modified by	SPECTROSCOPY AND SPECTRAL ANALYSIS	2013	33	8	1000-0593	2148-2152	[Shen Xiao-min; Jiang Xiong-jie; Zhu Yu-jiao; Zhang Han-hui; Huang Ji-an-dong] Fuzhou Univ, Coll Chem & Chem Engn, Fuzhou 350108, Peoples R China	0.27
357	Shen, XM Zheng, BY; Huang, XR; Wang, L; Huang, JD	The first silicon(IV) phtalocyanine-nucleoside conjugates with high photodynamic	DALTON TRANSACTIONS	2013	42	29	1477-9226	1039-10403	[Shen, Xiao-Min; Zheng Bi-Yuan; Huang Xi-Rong; Wang Lei; Huang Ji-an-Dong] Fuzhou Univ, Coll Chem & Chem Engn, Fuzhou 350108, Peoples R China	4.097
358	Shen, XM Zheng, BY; Zhang, HJ Huang, JD	Synthesis and Photodynamic Anticancer Activity of Silicon Phtalocyanine Axi ally Modified by	SPECTROSCOPY AND SPECTRAL ANALYSIS	2013	33	10	1000-0593	2731-2735	[Shen Xiao-min; Zheng Bi-yuan; Zhang Han-hui; Huang Ji-an-dong] Fuzhou Univ, Coll Chem & Chem Engn, Fuzhou 350108, Peoples R China	0.27

360	Shi, GY; Li, J; Yin, YC; Xu, XQ Chen, GN	Determination of alkaloids in Si noneni umacut umby field-amplified sample stacking in capillary electrophoresis with chemiluminescence detection	LUMINESCENCE	2013	28	4	1522-7235	468-473	Fuzhou Univ, Minist Educ, Key Lab Anal & Detect Food Safety, Fujian Prov Key Lab Anal & Detect Food Safety, Fuzhou 350108, Fujian, Peoples R China; [Xu, Xueqin] Fuzhou Univ, Dept Chem Fuzhou 350108, Fujian, Peoples R China	1.675
367	Sun, DR; Fu, YH Liu, WJ; Ye, L; Wang, DK; Yang, L; Fu, XZ; Li, ZH	Studies on Photocatalytic CO ₂ Reduction over NH ₂ - Uo-66(Zr) and Its Derivatives: Towards a Better Understanding of Photocatalysis on Metal-Organic Frameworks	CHEMISTRY- A EUROPEAN JOURNAL	2013	19	42	0947-6539	1427- 14285	[Sun, Dengrong; Fu, Yanghe; Liu, Wenjun; Ye, Lin; Wang, Dengke; Yang Lin; Fu, Xianzhi; Li, Zhaohui] Fuzhou Univ, Res Inst Photocatalysis, Fujian Prov Key Lab Photocatalysis, State Key Lab Breeding Base, Coll Chem&ChemEngr, Fuzhou 350002, Peoples R	5.696
370	Sun, LB; Rong, M; Kong, DD Bai, ZS; Yuan, YF; Weng, ZG	Synthesis of polyfluorinated aryl ethers via ligand- free palladium catalyzed C-F activation of pentafluorobenzene	JOURNAL OF FLUORINE CHEMISTRY	2013	150		0022-1139	117-123	[Sun, Lanbao; Rong, Mingguang; Kong, Dedao; Bai, Zhengshuai; Yuan, Yaofeng; Weng, Zhigang] Fuzhou Univ, Coll Chem& ChemEngr, Fuzhou 350108, Fujian, Peoples R China	1.952

371	Sun, YQ Deng, S; Ge, SZ; Liu, Q Chen, YP	A Novel 2D Di pyrazol - Bridged Cadmium(II) Complex Based on Tetranuclear Cd ₄ O ₄ Clusters: Synthesis, Structure and	JOURNAL OF CLUSTER SCIENCE	2013	24	3	1040-7278	605-617	[Sun, Yan-Qong; Deng Song Ge, Su-Zhi; Liu, Q; Chen, Yi-Ping] Fuzhou Uni v, Dept Chem Fuzhou 350108, Peoples R Chi na	1. 356
372	Sun, YQ Deng, S; Liu, Q Ge, SZ; Chen, YP	A green luminescent 1-D helical tubular di pyrazol - bridged cadmium(II) complex: a coordination tube included in a supramolecular tube	DALTON TRANSACTIONS	2013	42	29	1477-9226	1050- 10509	[Sun, Yan-Qong; Deng Song; Liu, Q; Ge, Su-Zhi; Chen, Yi-Ping] Fuzhou Uni v, Dept Chem Fuzhou 350108, Fujian, Peoples R Chi na; [Sun, Yan-Qong] Chinese Acad Sci, Fujian Inst Res Struct Matter, State Key Lab Struct Chem Fuzhou 350002, Fujian, Peoples R	4 097
373	Sun, YQ Ge, SZ; Liu, Q Zhong, JC Chen, YP	A novel 3-D chiral bismuth-organic framework with mixed carboxylate, pyridine and thiolate donors exhibiting a semiconductive property	CRYSTENGCOMM	2013	15	47	1466-8033	1018- 10192	[Sun, Yan-Qong; Ge, Su- Zhi; Liu, Q; Zhong, Ji-e- Cen; Chen, Yi-Ping] Fuzhou Uni v, Coll Chem & Chem Engr, Fuzhou 350108, Fujian, Peoples R Chi na; [Sun, Yan-Qong] Chinese Acad Sci, Fujian Inst Res Struct Matter, State Key Lab Struct Chem Fuzhou	3 858

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375	Tan, JW Zhang, GF; Qu, YL; Yuan, YF; Weng, ZQ	Nucleophilic trifluoromethylthio lation of allylic bromides: A facile preparation of allylic	CHINESE JOURNAL OF CHEMISTRY	2013	31	7	1001-604X	92-926	[Tan, Jianwei; Zhang, Guoting; Qu, Yangli; Yuan, Yaofeng; Weng, Zhiqiang] Fuzhou Univ, Dept Chem Fuzhou 350108, Fujian, Peoples R China	1.04
378	Tang, DP; Cui, YL; Chen, CA	Nanoparticle-based immunoassays in the biomedical field	ANALYST	2013	138	4	0003-2654	981-990	[Tang, Dianping; Cui, Yuling; Chen, Guonan] Fuzhou Univ, Minist Educ, Dept Chem Key Lab Anal & Detect Food Safety, Fujian Prov Key, Fuzhou 350108, Peoples R China	3.906

379	Tang DP, Hbu, L; Nessner, R, Xu, MD Gao, ZQ Knopp, D	Multiplexed electrochemical immunoassay of biomarkers using metal sulfide quantum dot nanoparticles and trifunctionalized magnetic beads	BIOSENSORS & BIOELECTRONICS	2013	46		0956-5663	3-43	[Tang Diaping; Hbu, Li; Xu, Mingdi; Gao, Zhuangqi ang] Fuzhou Uni v, Key Lab Anal & Detect Food Safety, Fuzhou 350166, Fujian Province, Peoples R China; [Tang Diaping; Hbu, Li; Xu, Mingdi; Gao, Zhuangqi ang] Fuzhou Uni v, Dept Chem Minist Educ,	6-451
380	Tang DP, Li u, BQ Nessner, R, Li, PW Knopp, D	Target-Induced Displacement Reaction Accompanying Cargo Release from Magnetic Mesoporous Silica Nanoparticles for Fluorescence Immunoassay	ANALYTICAL CHEMISTRY	2013	85	21	0003-2700	1058- 10596	[Tang Diaping; Li u, Bingqian] Fuzhou Uni v, Dept Chem Key Lab Anal & Detect Food Safety MCE & Fujian Pr, Fuzhou 350108, Peoples R China; [Nessner, Reinhard; Knopp, Dietmar] Tech Uni v Minich, Inst Hydrochem Chair Analyt Chem D-81377 Minich,	5-825
381	Tang DP, Zhang B; Tang J; Hbu, L; Chen, GN	Displacement-type Quartz Crystal Microbalance Immunoassay Platform for Ultrasensitive Monitoring of Small Molecular Toxins	ANALYTICAL CHEMISTRY	2013	85	14	0003-2700	695-6966	[Tang Diaping; Zhang Bing; Tang Juan; Hbu, Li; Chen, Guonan] Fuzhou Uni v, Dept Chem&ChemEngr, Key Lab Anal & Detect Food Safety, Minist Educ & Fujian Prov, Fuzhou 350108, Peoples R China	5-825

382	Tang FX Chen, F; Li, F	Preparation and potential in vivo anti-influenza virus activity of low molecular-weight kappa-carrageenans and their derivatives	JOURNAL OF APPLIED POLYMER SCIENCE	2013	127	3	0021-8995	2110-2115	[Tang Fengxiang; Chen Fang] Fuzhou Univ, Coll Chem&ChemEngn, Fuzhou 350108, Fujian, Peoples R China; [Li, Feng] Fuzhou Univ, Inst Pharmaceut Biotechnol & Engn, Fuzhou 350108, Fujian, Peoples R	1.64
383	Tang FX Guo, ZL; Li, DQ Chen, HY; Zhao, SY	Dissociation Constant and Solubility of (S)-2-Hydroxy-4-phenylbutyric Acid	JOURNAL OF CHEMICAL AND ENGINEERING DATA	2013	58	5	0021-9568	1265-1270	[Tang Fengxiang; Guo Zhongli; Li, Daqiang; Chen Haoyu; Zhao, Suying] Fuzhou Univ, Coll Chem&Chem Engn, Fuzhou 350108, Fujian, Peoples R China	2.045
384	Tang J; Chen, X Zhou, J; Li, Q; Chen, GN Tang DP	Ceriumoxide-triggered 'one-to-many' catalytic cycling strategy for in situ amplified electronic signal of low abundance	ANALYST	2013	138	15	0003-2654	432-4333	[Chen, Xian] Fuzhou Univ, Minist Educ, Fuzhou 350108, Peoples R China; Fuzhou Univ, Fujian Prov Key Lab Anal & Detect Food Safety, Dept Chem, Fuzhou 350108, Peoples R China	3.906

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389	Tang ZR; Yin X; Zhang YH; Xu YJ	One-pot, high-yield synthesis of one-dimensional ZnO nanorods with well-defined morphology as a highly selective photocatalyst	RSC ADVANCES	2013	3	17 2046-2069	5956-5965	[Tang Zi-Rong; Yin Xia; Zhang Yanhui; Xu Yi-Jun] Fuzhou Univ, Coll Chem & Chem Engn, Fuzhou 350108, Peoples R China; [Zhang Yanhui; Xu Yi-Jun] Fuzhou Univ, Coll Chem & Chem Engn, State Key Lab Breeding Base Photocatalysis, Fuzhou	3 708
390	Tang ZR; Yin X; Zhang YH; Xu YJ	Synthesis of Titanate Nanotube-CdS Nanocomposites with Enhanced Visible Light Photocatalytic Activity	INORGANIC CHEMISTRY	2013	52	20 0020-1669	11758-11766	[Tang Zi-Rong; Yin Xia; Zhang Yanhui; Xu Yi-Jun] Fuzhou Univ, Coll Chem & Chem Engn, Fuzhou 350108, Peoples R China; [Zhang Yanhui; Xu Yi-Jun] Fuzhou Univ, State Key Lab Breeding Base Photocatalysis, Coll Chem & Chem Engn, Fuzhou 350002,	4 794

391	Tang ZR; Yin X Zhang YH Zhang N Xu YJ	Inhibiting Pd nanoparticle aggregation and improving catalytic performance using one-dimensional CeO ₂ nanotubes as support	CHINESE JOURNAL OF CATALYSIS	2013	34	6	0253-9837	112-1127	[Tang Zirong; Yin Xia; Zhang Yanhui; Zhang Nan; Xu Yijun] Fuzhou Univ, Coll Chem & Engr, Fuzhou 350108, Fujian, Peoples R China; [Zhang Yanhui; Zhang Nan; Xu Yijun] Fuzhou Univ, Coll Chem & Engr, Fuzhou 350002, Fujian, Peoples R China; [Zhang Yanhui; Zha	1.552
393	Wang B Wu N Zhang XB Huang X Zhang YF; Chen WK Ding KN	Probing the Smallest Molecular Model of MS ₂ Catalyst: S-2 Units in the MS _n -/O (n=1-5) Clusters	JOURNAL OF PHYSICAL CHEMISTRY A	2013	117	27	1089-5639	5632-5641	[Wang Bin; Wu N; Zhang Xiaobin; Huang Xin; Zhang Yongfan; Chen Wenkai; Ding Kai-Ning] Fuzhou Univ, Dept Chem, Fuzhou 350108, Fujian, Peoples R China; [Wang Bin; Huang Xin; Zhang Yongfan] Fujian Prov Key Lab Theoret & Computat Chem, Xi'an	2.775
399	Wang J; Lai, YQ Chen, ML Jiang Z; Chen, GN	Kinetics of luminol sonochemical luminescence quenched by purines	LUMINESCENCE	2013	28	2	1522-7235	102-107	[Wang Jian; Lai, Yongquan; Chen, Mili; Jiang Zhou; Chen, Guonan] Fuzhou Univ, Key Lab Anal & Detect Technol Food Safety, Minist Educ, Fuzhou 350002, Fujian, Peoples R China	1.675

400	Wang JB; Jia, WC; Lin, XC; Wu, XP; Xie, ZH	Phenyl alanine functionalized zwitterionic monolith for hydrophobic interaction electrochromatography	ELECTROPHORE- SIS	2013	34	24	0173-0835	329-3299	[Wang Jiabin, Jia, Wenchao, Lin, Xucong, Wu, Xiaping, Xie, Zenghong] Fuzhou Univ, Inst Food Safety & Environm Monitoring, Fuzhou 350108, Peoples R China; [Wang Jiabin] Fuzhou Univ, Inst Biomed & Pharmaceut Technol, Fuzhou 350108	3 161
402	Wang JX; Wang PX; Cao, YF; Chen, J; Li, W; Shao, Y; Zheng Y; Li, DZ	A high efficient photocatalyst Ag ₃ VO ₄ /TiO ₂ /graphene nanocomposite with wide spectral response	APPLIED CATALYSIS B- ENVIRONMENTAL	2013	136		0926-3373	9-102	[Wang Jixiu, Wang Peixian, Cao, Yuantao, Chen, Jingli, Wenjuan, Shao, Yu, Zheng Yi; Li, Danzhen] Fuzhou Univ, State Key Lab Breeding Base Photocatalysis, Res Inst Photocatalysis, Fuzhou	6 007
405	Wang RX; Li, GL; Dong YQ; Chi, YW; Chen, GN	Carbon QuantumDot- Functionalized Aerogels for NO ₂ Gas Sensing	ANALYTICAL CHEMISTRY	2013	85	17	0003-2700	806-8069	[Chi, Yuwu] Fuzhou Univ, Fujian Prov Key Lab Anal & Detect Food Safety, Key Lab Anal & Detect Food Safety, Minist Educ, Fuzhou 350108, Fujian, Peoples R China; Fuzhou Univ, Dept Chem Fuzhou 350108, Fujian, Peoples R China	5 825

407	Wang WF; Zhang FS; Zhao WJ Bai, ZD Yang HJ; Shao, JW Yuan, YF	The Synthesis, Structural Study and Anticancer Activity Evaluation of Endon Derivatives Containing Conjugative Groups	MEDICAL CHEMISTRY	2013	9	4	1573-4064	545-552	[Wang Wen-Feng; Zhang Feng-Sen; Zhao Wen-Na; Bai Ze-Dong; Yang Hui-Jun; Shao Jing-Wei; Yuan Yao-Feng] Fuzhou Univ, Coll Chem & ChemEngn, Fujian 350108, Peoples R China; [Wang Wen-Feng; Yuan Yao-Feng] Fuzhou Univ, State Key Lab Breeding Base Photocatalys	1.387
410	Wang X Zheng N Huang YF; Wang JB; Lin XC; Xie, ZH	Dipyridyl- immobilized ionic liquid type hybrid silica monolith for hydrophilic interaction electrochromatography	ELECTROPHORE SIS	2013	34	20- 21	0173-0835	309-3099	[Wang Xiao; Zheng Na; Huang Yifang; Wang Jiabin; Lin Xucong; Xie, Zenghong] Fuzhou Univ, Inst Food Safety & Environm Monitoring Fuzhou 350108, Peoples R China; [Wang Jiabin] Fuzhou Univ, Inst Biomed & Pharmaceut Technol, Fuzhou 350108,	3.161
416	Wang YW Fu, YY; Peng, Q; Guo, SS; Liu, G Li, J; Yang HJ Chen, GN	Dye-enhanced graphene oxide for photothermal therapy and photoacoustic imaging	JOURNAL OF MATERIALS CHEMISTRY B	2013	1	42	2050-750X	5762-5767	[Wang Yi-Wei; Fu Yu-Ying; Guo Shan-Shan; Li, Juan; Yang Huang-Hao; Chen Guo-Nan] Fuzhou Univ, Coll Chem & ChemEngn, Fujian Prov Key Lab Anal & Detect Technol Food Sa, Key Lab Anal & Detect Technol Food Safety MDE, Fuzhou 350108, Peoples R China; [P	0

417	Wang YW Fu, YJ; Wu LJ; Li, J; Yang, HJ Chen, GN	Targeted photothermal ablation of pathogenic bacterium Staphylococcus aureus, with nanoscale reduced graphene oxide	JOURNAL OF MATERIALS CHEMISTRY B	2013	1	19	2050-750X	2496-2501	[Wang Yi-Wei; Fu, Yu-Ying; Wu, Ling-Jie; Li, Juan; Yang, Hui-Hao; Chen, Guo-Nan] Fuzhou Univ, Coll Chem & Chem Engn, Fujian Prov Key Lab Anal & Detect Technol Food Sa, Key Lab Anal & Detect Technol Food Safety ME, Fuzhou 350108, Peoples R China	0
424	Wang ZW Chen, JH Fan, YW Wang W; Fu, F	A novel microfluidic biosensor for the rapid and sequence-specific detection of DNA with electrophoretic driving mode and laser-induced fluorescence detector	MICROFLUIDICS AND NANOFIUIDICS	2013	14	4164	1613-4982	145-152	[Wang Zongwen; Fan, Yingwei; Wang Wenjian; Fu, Feng] Fuzhou Univ, Dept Chem Fujian Prov Key Lab Anal & Detect Food Safety, Key Lab Anal & Detect Food Safety, Minist Educ, Fuzhou 350108, Fujian, Peoples R China; [Chen, Jinghua] Fujian Med Univ, Fac Phar	2 665
425	Wang ZW Fan, YW Chen, JF; Guo, Y; Wu WJ He, Y; Xu, LJ; Fu, FF	A microfluidic chip-based fluorescent biosensor for the sensitive and specific detection of label-free single-base mismatch via magnetic beads-based "sandwich" hybridization	ELECTROPHORESIS	2013	34	15	0173-0835	217-2184	[Wang Zongwen; Fan, Yingwei; Chen, Jinfan; Guo, Ying; Wu, Weihua; He, Ye; Xu, Liangjun; Fu, Fengfu] Fuzhou Univ, Key Lab Anal & Detect Food Safety, Minist Educ, Dept Chem Fujian Prov Key Lab Anal & Detect Food Safety, Fuzhou 350108, Fujian, Peoples R Chi	3 161

426	Wang, ZW; Zhang, J; Guo, Y; W; X; Yang W; Xu, LJ; Chen, JH Fu, FF	A novel electrically magnetic- controllable electrochemical biosensor for the ultra sensitive and specific detection of attomolar level oral cancer-related microRNA	BIOSENSORS & BIOELECTRONICS	2013	45	0956-5663	10-113	[Wang ZongWen, Guo, Ying; Wu, XiaoYan, Yang, Wei Juan, Xu, LiangJun, Fu, FengFu] Fuzhou Univ, Key Lab Anal & Detect Food Safety, Fujian Prov Key Lab Anal & Detect Food Safety, Dept Chem, Minist Educ, Fuzhou 350108, Fujian, Peoples R China; [Zhang, Jing] F	6-451
429	Wei, L; Chen, YJ; Zhao, JL; Li, ZH	Preparation of NiS/ZnIn ₂ S ₄ as a superior photocatalyst for hydrogen evolution under visible light irradiation	BEILSTEIN JOURNAL OF NANOTECHNOLOGY	2013	4	2190-4286	94-955	[Wei, Liang; Chen, Yongjuan; Zhao, Jialin; Li, Zhaohui] Fuzhou Univ, State Key Lab Breeding Base, Fujian Prov Key Lab Photocatalysis, Res Inst Photocatalysis, Fuzhou	2-326
430	Wei, XF; Zheng, LY; Luo, F; Lin, ZY; Guo, LH Qu, B Chen, GN	Fluorescence biosensor for the H5N1 antibody based on a metal-organic framework platform	JOURNAL OF MATERIALS CHEMISTRY B	2013	1	13 2050-750X	1812-1817	[Wei, Xiaofeng; Zheng, Lingyan; Luo, Fang; Lin, Zhenyu; Guo, Longhua; Qu, Bin; Chen, Guonan] Fuzhou Univ, Key Lab Anal & Detect Technol Food Safety, Fujian Prov Key Lab Anal & Detect Food Safety, Minist Educ, Dept Chem, Fuzhou 350002, Peoples R China	0

431	Weng SX; Chen BB; Xie LY; Zheng ZY; Liu P	Facile in situ synthesis of a Bi/BiOO nanocomposite with high photocatalytic activity	JOURNAL OF MATERIALS CHEMISTRY A	2013	1	9	2050-7488	3068-3075	[Weng Sunxian, Chen Binbin, Xie, Liyan, Zheng Zuyang, Liu, Ping] Fuzhou Univ, Res Inst Photocatalysis, State Key Lab Breeding Base Photocatalysis, Fuzhou	0
432	Weng SX; Pei, ZX; Zheng ZY; Hu, J; Liu, P	Exciton-Free, Nonsensitized Degradation of 2- Naphthol by Facet- Dependent BiOO under Visible Light: Novel Evidence of Surface-State	ACS APPLIED MATERIALS & INTERFACES	2013	5	23	1944-8244	1238- 12386	[Weng Sunxian, Pei, Zeng Xia, Zheng Zuyang, Hu, Jun, Liu, Ping] Fuzhou Univ, Res Inst Photocatalysis, Fujian Prov Key Lab Photocatalysis, State Key Lab Breeding Base, Fuzhou 350002,	5.9
433	Weng ZQ He, WM Chen, CH Lee, R Tan, D Lai, ZP, Kong DD Yuan, YF; Huang, KW	An Air-Stable Copper Reagent for Nucleophilic Trifluoromethylthio lation of Aryl Halides	ANGEWANDTE CHEMIE- INTERNATIONALE EDITION	2013	52	5	1433-7851	1548-1552	[Weng Zhiqiang, He, Weining, Chen, Chaohuang, Kong Dedao, Yuan, Yaofeng] Fuzhou Univ, Dept Chem, Fuzhou 350002, Peoples R China; [Weng Zhiqiang, He, Weining, Chen, Chaohuang, Kong Dedao, Yuan, Yaofeng] Fuzhou Univ, Fujian Prov	11.34

448	Wu N Zhang CF; Zhou Q Huang X Zhang YF; Ding KN Wang B	DFT Study on the Electronic and Structural Properties of MS6- /O Clusters	CHINESE JOURNAL OF STRUCTURAL CHEMISTRY	2013	32	7	0254-5861	104-1054	[Wu N; Zhang Chang-Fu; Zhou Q; Huang Xin; Zhang Yong-Fan; Ding Kai-Ning; Wang Bin] Fuzhou Univ, Dept Chem, Fuzhou 350108, Peoples R China; [Huang Xin; Zhang Yong-Fan; Wang Bin] Fujian Prov Key Lab Theoret & Computat Chem, Xi'an 361005, Peoples R	Q 477
449	Wu RZ; Fang ZX Liu P, Cao Q; Qu M Li, Y; Chen, Wu; Huang X; Zhang YF	Electronic Structures and Optical Properties of Organic DAST and DSTMS Crystal Materials	ACTA PHYSICO CHEMICA SINICA	2013	29	12	1000-6818	253-2542	[Wu Ren-Zhen; Fang Zhen- Xing; Liu Ping; Cao Qian- Zhen; Qu Mei; Li Yi; Chen Wen-Kai; Huang Xin; Zhang Yong-Fan] Fuzhou Univ, Coll Chem & Chem Engr, Fuzhou 350108, Peoples R China; [Li Yi; Zhang Yong-Fan] State Key Lab Breeding Base	Q 886
450	Wu SH Zhu BJ; Huang ZX Sun JJ	A heated pencil lead disk electrode with direct current and its preliminary application for highly sensitive detection of luteolin	ELECTROCHEMISTRY COMMUNICATIONS	2013	28		1388-2481	47-50	[Wu Shao-Hua; Zhu Bao- Jian; Huang Zong-Xiong; Sun Jian-Jun] Fuzhou Univ, Fujian Prov Key Lab Anal & Detect Technol Food Sa, Key Lab Anal & Detect Food Safety, Minist Educ, Coll Chem & Chem Engr, Fuzhou 350108, Fujian, Peoples R	4 287

451	W, W Liang SJ; Chen Y; Shen LJ; Yuan RS; W, L	Mechanism and improvement of the visible light photocatalysis of organic pollutants over microcrystalline Ag ₂ NbO ₆ prepared by a	MATERIALS RESEARCH BULLETIN	2013	48	4	0025-5408	1618-1626	[W, Wening Liang Shijing Chen, Yan, Shen, Lijuan, Yuan, Rusheng W, Ling] Fuzhou Univ, Res Inst Photocatalysis, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Peoples R China	1.968
452	W, W Lin R; Shen LJ; Liang RW Yuan RS; W, L	Visible-light-induced photocatalytic hydrogenation of 4-nitroaniline over In ₂ S ₃ photocatalyst in water	CATALYSIS COMMUNICATIONS	2013	40		1566-7367	- 4	[W, Wening Lin, Rui; Shen, Lijuan, Liang Ruoven, Yuan, Rusheng W, Ling] Fuzhou Univ, Res Inst Photocatalysis, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Peoples R China	3.32
453	W, W Lin R; Shen LJ; Liang RW Yuan RS; W, L	Mechanistic insight into the photocatalytic hydrogenation of 4-nitroaniline over band-gap-tunable CdS photocatalysts	PHYSICAL CHEMISTRY CHEMICAL PHYSICS	2013	15	44	1463-9076	19422-19426	[W, Wening Lin, Rui; Shen, Lijuan, Liang Ruoven, Yuan, Rusheng W, Ling] Fuzhou Univ, Res Inst Photocatalysis, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Peoples R China	4.198

454	Wu, WM Lin, R; Shen, LJ; Liang, RW Yuan, RS; Wu, L	Highly efficient visible-light- induced photocatalytic hydrogenation of nitrobenzene to aniline in water	RSC ADVANCES	2013	3	27	2046-2069	10894- 10899	[Wu, Weiming; Lin, Rui; Shen, Lijuan; Liang Ruoven; Yuan, Rusheng; Wu, Ling] Fuzhou Univ, Res Inst Photocatalysis, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Peoples R China	3 708
455	Wu, WM Wen, LR Shen, LJ; Liang, RW Yuan, RS; Wu, L	A new insight into the photocatalytic reduction of 4- nitroaniline to p- phenylenediamine in the presence of alcohols	APPLIED CATALYSIS B- ENVIRONMENTAL	2013	130		0926-3373	163-167	[Wu, Weiming; Wen, Linrui; Shen, Lijuan; Liang Ruoven; Yuan, Rusheng; Wu, Ling] Fuzhou Univ, State Key Lab Breeding Base Photocatalysis, Res Inst Photocatalysis, Fuzhou 350002, Peoples R China	6 007
460	Xia, ZW Lin, ZA Xiao, Y; Wang, L; Zheng, JN Yang, HJ Chen, GN	Facile synthesis of polydopamine-coated molecularly imprinted silica nanoparticles for protein recognition and separation	BIOSENSORS & BIOELECTRONICS	2013	47		0956-5663	12-126	[Xia, Zhiwei; Lin, Zian; Xiao, Yun; Wang, Ling; Zheng, Jiangnan; Yang Hianghao; Chen, Guonan] Fuzhou Univ, Minist Educ, Dept Chem Fujian Prov Key Lab Anal & Detect Technol Food Sa, Fuzhou 350108, Fujian, Peoples R China	6 451

461	Xiao, FX Luo, XL; Fu, XZ; Zheng, Y	Cleavage Enhancement of Specific Chemical Bonds in DNA by G-splat in Radiosensitization	JOURNAL OF PHYSICAL CHEMISTRY B	2013	117	17	1520-6106	4893-4900	[Xiao, Fangxing; Luo, Xinglan; Fu, Xianzhi; Zheng, Yi] Fuzhou Univ, Fujian Prov Key Lab Photocatalysis, State Key Lab Breeding Base, Coll Chem&ChemEngn, Fuzhou	3 377
466	Xie, DH Zhao, JX	Unique Aggregation Behavior of a Carboxylate Gemini Surfactant with a Long Rigid Spacer in Aqueous Solution	LANGMUIR	2013	29	2	0743-7463	545-553	[Xie, Danhua; Zhao, Jianxi] Fuzhou Univ, Inst Colloid & Interface Chem, Coll Chem&ChemEngn, Fuzhou 350108, Fujian, Peoples R China	4 384
467	Xie, DH Zhao, JX Liu, L; You, Y; Wei, XL	A Highly Viscoelastic Anionic Wormlike Micellar System	ACTA PHYSICO CHIMICA SINICA	2013	29	7	1000-6818	153-1540	[Xie Danhua; Zhao Jianxi; Liu Lin; You Yi] Fuzhou Univ, Coll Chem&Chem Engn, Inst Colloid & Interface Chem, Fuzhou 350108, Peoples R China; [Wei Xi-Lian] Liaocheng Univ, Coll Chem&Chem Engn, Dept Chem, Liaocheng 252059, Shandong, Peoples R	0 886
468	Xie, DH Zhao, JX You, Y	Construction of a highly viscoelastic anionic wormlike micellar solution by carboxylate gemini surfactant with a p- di benzenediol spacer	SOFT MATTER	2013	9	28	1744-683X	6532-6539	[Xie, Danhua; Zhao, Jianxi; You, Yi] Fuzhou Univ, Inst Colloid & Interface Chem, Coll Chem&ChemEngn, Fuzhou 350108, Fujian, Peoples R China	4 151

469	Xie, JJ; Shao, JW Lu, YS; Chen, JZ; Wang, JC; Yu, SH Jia, L	Separation of Ginseng Active Ingredients and their Roles in Cancer Metastasis Supplementary Therapy	CURRENT DRUG METABOLISM	2013	14	5	1389-2002	61-623	[Xie, Jingjing; Shao, Jingwei; Lu, Yusheng; Chen, Jianzhong; Wang, Jichuang; Yu, Suhong; Jia, Lee] Fuzhou Univ, Coll Chem & Chem Engn, Canc Metastasis Alert & Prevent Ctr, Fuzhou 350002, Peoples R China; [Chen, Jianzhong] Fujian Univ Tradit Chinese Med,	3 487
473	Xie, LD Zheng, HY; Ye, WM Qu, SY; Lin, ZY; Guo, LH Qu, B Chen, GN	Novel colorimetric molecular switch based on copper(I)- catalyzed azide- alkyne cycloaddition reaction and its application for flumioxazin detection	ANALYST	2013	138	2	0003-2654	688-692	[Xie, Lidan; Zheng, Hanyue; Ye, Wenwei; Qu, Suyan; Lin, Zhenyu; Guo, Longhua; Qu, Bin; Chen, Guonan] Fuzhou Univ, Minist Educ, Key Lab Anal & Detect Food Safety, Fujian Prov Key Lab Anal & Detect Food Safety, Fuzhou 350002, Fujian, Peoples R China	3 906
476	Xu, C; Cui, AJ; Xu, YL; Fu, XZ	Graphene oxide-TiO ₂ composite filtration membranes and their potential application for water purification	CARBON	2013	62		0008-6223	46-471	[Xu, Chao; Cui, Aiju; Xu, Yuelian; Fu, Xianzhi] Fuzhou Univ, Res Inst Photocatalysis, Fujian Prov Key Lab Photocatalysis, State Key Lab Breeding Base, Fuzhou 350002,	6 16

477	Xu, C, Cui, AJ; Yuan, Y; Chen, ZX; Yuan, RS; Fu, XZ	Synthesis of visible-light-responsive Fe(III)-doped TiO ₂ films using graphene oxide-based composite sheets as sacrificial building	JOURNAL OF MATERIALS SCIENCE	2013	48	9	0022-2461	3428-3435	[Xu, Chao; Cui, Aiju; Yuan, Yao; Chen, Zhixin; Yuan, Rusheng; Fu, Xianzhi] Fuzhou Univ, State Key Lab Breeding Base, Fujian Prov Key Lab Photocatalysis, Res Inst Photocatalysis, Fuzhou 350002, Peoples R China	2 305
478	Xu, C; Yuan, Y; Cui, AJ; Yuan, RS	In situ controllable synthesis of Ag@AgCl core-shell nanoparticles on graphene oxide sheets	JOURNAL OF MATERIALS SCIENCE	2013	48	2	0022-2461	967-973	[Xu, Chao; Yuan, Yao; Cui, Aiju; Yuan, Rusheng] Fuzhou Univ, Res Inst Photocatalysis, Fujian Prov Key Lab Photocatalysis, State Key Lab Breeding Base, Fuzhou 350002,	2 305
479	Xu, C; Yuan, Y; Yuan, RS; Fu, XZ	Enhanced photocatalytic performances of TiO ₂ -graphene hybrids on nitroaromatics reduction	RSC ADVANCES	2013	3	39	2046-2069	18002-18008	[Xu, Chao; Yuan, Yao; Yuan, Rusheng; Fu, Xianzhi] Fuzhou Univ, State Key Lab Breeding Base Photocatalysis, Res Inst Photocatalysis, Fuzhou	3 708
485	Xu, MD; Zhuang, JY; Chen, X; Chen, GA; Tang, DP	A difunctional DNA-AuNP dendrimer coupling DNzyme with intercalators for fentonol ar detection of nucleic acids	CHEMICAL COMMUNICATIONS	2013	49	66	1359-7345	730-7306	[Chen, Xian] Fuzhou Univ, Dept Chem, Minist Educ, Fuzhou 350108, Peoples R China; Fuzhou Univ, Dept Chem, Fujian Prov Key Lab Anal & Detect Food Safety, Fuzhou 350108, Peoples R China	6 718

486	Xu, Y; Guo, LH; Huang LZ; Palani sany, K; Kim D; Chen, GN	Facile preparation of partially functionalized gold nanoparticles via a surfactant-assisted solid phase approach	JOURNAL OF COLLOID AND INTERFACE SCIENCE	2013	409	0021- 9797	32- 37	[Xu, Yang Guo, Longhua; Huang Lianzhu; Chen Guonan] Fuzhou Univ, Minist Educ, Dept Chem Key Lab Anal & Detect Technol Food Safety, Fuzhou 350002, Peoples R China; [Palani sany, Kannan; Kim Donghwan] Nanyang Technol Univ, Sch Chem & Biomed	3 552
491	Yang J; Lan, TB; Liu, JD; Song YF; Wei, MD	Supercapacitor electrode of hollow spherical V ₂ O ₅ with a high pseudocapacitance in aqueous solution	ELECTROCHIMICA ACTA	2013	105	0013- 4686	48- 495	[Yang Ji e; Lan Tongbin; Song Yanfang; Wei Mingdeng] Fuzhou Univ, Inst Adv Energy Mat, Fuzhou 350002, Fujian, Peoples R China; [Liu Jingdong] Fuzhou Univ, Coll Chem & Chem Engr, Fuzhou 350108, Fujian, Peoples R China	4 086
492	Yang MQ; Pan, XY; Zhang, N; Xu, YJ	A facile one-step way to anchor noble metal (Au, Ag, Pd) nanoparticles on a reduced graphene oxide nat with catalytic activity for selective reduction of	CRYSTENGCOMM	2013	15	34 1466- 8033	681- 6828	[Yang Min-Qian; Pan Xiaoyang; Zhang Nan; Xu Yi-Jun] Fuzhou Univ, Coll Chem & Chem Engr, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Peoples R China	3 858

493	Yang MQ Weng B Xu YJ	Improving the Visible Light Photoactivity of In ₂ S ₃ -Graphene Nanocomposite via a Simple Surface Charge Modification Approach	LANGMUIR	2013	29	33	0743-7463	10549-10558	[Yang Min-Qian, Weng Bo, Xu Yi-Jun] Fuzhou Univ, State Key Lab Breeding Base Photocatalysis, Coll Chem & ChemEngn, Fuzhou 350002, Peoples R China; [Yang Min-Qian, Weng Bo, Xu Yi-Jun] Fuzhou Univ, Coll Chem & ChemEngn, Fuzhou 350108, Peoples R Chi	4 384
494	Yang MQ Xu YJ	Selective photoredox using graphene-based composite photocatalysts	PHYSICAL CHEMISTRY CHEMICAL PHYSICS	2013	15	44	1463-9076	19102-19118	[Yang Min-Qian, Xu Yi-Jun] Fuzhou Univ, Coll Chem & ChemEngn, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Peoples R China; [Yang Min-Qian, Xu Yi-Jun] Fuzhou Univ, Coll Chem & ChemEngn, Fuzhou 350108	4 198
495	Yang MQ Xu YJ	Basic Principles for Observing the Photosensitizer Role of Graphene in the Graphene-Semiconductor Composite Photocatalyst from a Case Study on	JOURNAL OF PHYSICAL CHEMISTRY C	2013	117	42	1932-7447	21724-21734	[Yang Min-Qian, Xu Yi-Jun] Fuzhou Univ, Coll Chem & ChemEngn, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Peoples R China; [Yang Min-Qian, Xu Yi-Jun] Fuzhou Univ, Coll Chem & ChemEngn, Fuzhou 350108	4 835

496	Yang MQ Zhang N Xu YJ	Synthesis of Fullerene-, Carbon Nanotube-, and Graphene-TiO ₂ Nanocomposite Photocatalysts for Selective Oxidation	ACS APPLIED MATERIALS & INTERFACES	2013	5	3	1944-8244	1156-1164	[Yang Min-Qian; Zhang Nan; Xu Yi-Jun] Fuzhou Univ, Coll Chem & Chem Engn, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Peoples R China	5.9
497	Yang MQ Zhang YH Zhang N Tang ZR Xu YJ	Visible-Light-Driven Oxidation of Primary C-H Bonds over CdS with Dual Co-catalysts Graphene and TiO ₂	SCIENTIFIC REPORTS	2013	3		2045-2322	-	[Yang Min-Qian; Zhang Yanhui; Zhang Nan; Xu Yi-Jun] Fuzhou Univ, Coll Chem & Chem Engn, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Peoples R China; [Yang Min-Qian; Zhang Yanhui; Zhang Nan; Tang Zi-Rong; Xu Yi-Jun] Fuzhou	5.078
499	Yang W; Chen JH Chen GN Wang SH Fu FF	The early diagnosis and fast detection of blast fungus, Magnaporthe oryzae, in rice plant by using its chitinase as biochemical marker and a rice cDNA encoding mannose-binding	BIOSENSORS & BIOELECTRONICS	2013	41		0956-5663	820-826	[Yang Wei Juan; Chen Guo Nan; Fu Feng Fu] Fuzhou Univ, Dept Chem Fujian Prov Key Lab Anal & Detect Food Safety, Key Lab Anal & Detect Food Safety, Minist Educ, Fuzhou 350108, Fujian, Peoples R China; [Chen Jing Hua] Fujian Med Univ, Dept Pharmaceut Anal,	6.451

505	Ye, HM Wang W Zhu, XX Chen, VQ Xie, LL; Yuan, YF	Synthesis Crystal Structure and Properties of Iodide, Hexafluorophosphate and Bis(trifluoromethanesulfonamide) Salts of 1-Ferrocenyl	CHINESE JOURNAL OF ORGANIC CHEMISTRY	2013	33	4	0253-2786	82-834	[Ye Hongmin; Wang Wei; Zhu Xiaoxiao; Chen Weiqiang; Xie Lili; Yuan Yaofeng] Fuzhou Univ, Fujian Prov Key Lab Photocatalysis, State Key Lab Breeding Base, Fuzhou 350108, Peoples R China; [Ye Hongmin; Wang Wei; Zhu	0.858
520	Yu, HY; Fang X Zhang, KK; Lin, M; Gao, D Huang MD Wang JD	Hydrothermal synthesis of benzothiazole-carboxylic cadmium(II) coordination networks: pH controlled topologies and compositional	CRYSTENGCOMM	2013	15	2	1466-8033	343-348	[Yu Hai-Yang; Fang Xin; Zhang Ke-Ke; Lin Mei-Jin; Gao Dan; Huang Ming-Dong; Wang Jun-Dong] Fuzhou Univ, Coll Chem&Chem Engr, Fuzhou 350108, Fujian, Peoples R China; [Huang Ming-Dong] Chinese Acad Sci, Fujian Inst Res Struct Matter, State Key La	3.858
521	Yu, HY; Gao, D Zhang X Jiang LG Hong ZB Fang X Yuan, C Wang JD Huang MD	Synthesis of a Weak Basic uPA Inhibitor and Crystal Structure of a Complex with uPA	CHINESE JOURNAL OF STRUCTURAL CHEMISTRY	2013	32	7	0254-5861	96-968	[Yu Hai-Yang; Gao Dan; Fang Xin; Wang Jun-Dong; Huang Ming-Dong] Fuzhou Univ, Coll Chem&ChemEngr, Fuzhou 350108, Peoples R China; [Zhang Xu; Jiang Long-Guang; Hong Ze-Bin; Yuan Cai; Huang Ming-Dong] Chinese Acad Sci, Fujian Inst Res Struct Matter, Sta	0.477

525	Yu, LH Huang, Y; Xiao, GC Li, DZ	Application of long wavelength visible light ($\lambda > 650$ nm) in photocatalysis with a p-CuO/n-In ₂ O ₃ quantum dot	JOURNAL OF MATERIALS CHEMISTRY A	2013	1	34	2050-7488	9637-9640	[Yu, Linhui; Huang Yan; Xiao, Guangcan; Li, Danzhen] Fuzhou Univ, Res Inst Photocatalysis, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Peoples R China	0
526	Yu, LH Ruan, H Zheng, Y; Li, DZ	A facile solvothermal method to produce ZnS quantum dots-decorated graphene nanosheets with superior photoactivity	NANOTECHNOLOGY	2013	24	37	0957-4484	-	[Yu, Linhui; Ruan, Hong; Zheng, Yi; Li, Danzhen] Fuzhou Univ, Natl Res Ctr Environm Photocatalysis, Fujian Prov Key Lab Photocatalysis, Res Inst Photocatalysis, State Key Lab Breeding Ba, Fuzhou 350002, Peoples R China	3 672
527	Yu, XW Chen, YK Chang, LP Zhou, L; Tang, FX Wu, XP	beta-cyclodextrin non-covalently modified ionic liquid-based carbon paste electrode as a novel voltammetric sensor for specific detection of	SENSORS AND ACTUATORS B-CHEMICAL	2013	186		0925-4005	648-656	[Wu, Xiaoping] Minist Educ, Key Lab Anal & Detect Technol Food Safety, Fuzhou 350108, Peoples R China; [Tang, Fengxiang] Fuzhou Univ, Coll Chem & Chem Engr, Fuzhou 350108, Peoples R China	3 84

529	Yuan, RS; Fan, SL; Zhou, HX; Ding, ZX; Lin, S; Li, ZH; Zhang, ZZ; Xu, C; Wu, L; Wang, XX; Fu, XZ	Chlorine-Radical-Mediated Photocatalytic Activation of C-H Bonds with Visible Light	ANGEWANDTE CHEMIE- INTERNATIONALE EDITION	2013	52	3	1433-7851	1035-1039	[Yuan, Rusheng; Fan, Shaolong; Zhou, Haxi; Ding, Zhengxin; Lin, Sen; Li, Zhaohui; Zhang, Zizhong; Xu, Chao; Wu, Ling; Wang, Xuxu; Fu, Xianzhi] Fuzhou Univ, State Key Lab Breeding Base, Fujian Prov Key Lab Photocatalysis, Res Inst	11.34
530	Yuan, RS; Fan, SL; Zhou, HX; Xu, Z; Lin, C; Fei, EH; Wu, L; Wang, XX	Photocatalytic Degradation and Selective Oxidation of Typical Gas Phase Molecules with TS-1 and HZSM5 Zeolites	ACTA CHIMICA SINICA	2013	71	10	0567-7351	140-1410	[Yuan, Rusheng; Fan, Shaolong; Zhou, Haxi; Xu, Zhen; Lin, Chen; Fei, Enhui; Wu, Ling; Wang, Xuxu] Fuzhou Univ, Res Inst Photocatalysis, Coll Chem & Chem Engn, Fuzhou 350002,	0.874
532	Zeng, LX; Zheng, C; Deng, CL; Ding, XH; Wei, MD	MCM-48 Ordered Mesoporous Carbon Nanocomposite as an Anode Material for Lithium Ion Batteries	ACS APPLIED MATERIALS & INTERFACES	2013	5	6	1944-8244	218-2187	[Zeng, Lingxiang; Zheng, Cheng; Deng, Guilin; Ding, Xiaokun; Wei, Mingdeng] Fuzhou Univ, Inst Adv Energy Mat, Fuzhou 350002, Fujian, Peoples R China	5.9
533	Zeng, LX; Zheng, C; Xi, JC; Fei, HL; Wei, MD	Composites of V ₂ O ₅ - ordered mesoporous carbon as anode materials for lithium ion batteries	CARBON	2013	62		0008-6223	38-388	[Zeng, Lingxiang; Zheng, Cheng; Xi, Jingchao; Fei, Hailong; Wei, Mingdeng] Fuzhou Univ, Inst Adv Energy Mat, Fuzhou 350002, Fujian, Peoples R China	6.16

534	Zeng LX Zheng C Xia, LC Wang YX Wei, MD	Ordered mesoporous TiO ₂ -C nanocomposite as an anode material for long-term performance lithium ion batteries	JOURNAL OF MATERIALS CHEMISTRY A	2013	1	13	2050-7488	4293-4299	[Zeng Lingxiang; Zheng Chengxia, Lunhao; Wang Yaxian; Wei, Mingdeng] Fuzhou Univ, Inst Adv Energy Mat, Fuzhou 350002, Fujian, Peoples R China	0
536	Zeng Q; Sun, BZ; Zhao, WJ Lin, HK Li, Y; Chen, WK	Adsorption of Co ₂ B ₂ and N ₂ B ₂ Clusters on the TiO ₂ (110) Surface: a Density Functional Study	CHINESE JOURNAL OF STRUCTURAL CHEMISTRY	2013	32	3	0254-5861	34-348	[Zeng Qing-Song; Zhao Wei- Na; Lin Hua-Xiang; Li Yi; Chen Wen-Kai] Fuzhou Univ, Dept Chem, Fuzhou 350116, Peoples R China; [Sun Bao- Zhen] Guangxi Univ, Sch Chem & Chem Engr, Nanning 530004, Peoples R China; [Lin Hua-Xiang; Li Yi; Chen	0.477
539	Zhang B Liu, BQ Liao, JY; Chen, GN Tang, DP	Novel Electrochemical Immunoassay for Quantitative Monitoring of Biotin Using Target-Responsive Cargo Release from Mesoporous Silica Nanocantainers	ANALYTICAL CHEMISTRY	2013	85	19	0003-2700	924-9252	[Zhang Bingliu, Bingqian; Chen, Guonan; Tang Dianping] Fuzhou Univ, Dept Chem, Minist Educ & Fujian Prov, Key Lab Anal & Detect Food Safety, Fuzhou 350108, Peoples R China; [Liao, Jiayao] Southwest Univ, Coll Chem, Minist Educ, Key Lab	5.825

540	Zhang B; Liu BQ; Zhou J; Tang J; Tang DP	Additional Molecular Biological Amplification Strategy for Enhanced Sensitivity of Monitoring Low Abundance Protein with Dual Nanotags	ACS APPLIED MATERIALS & INTERFACES	2013	5	10	1944-8244	447-4485	[Tang Dianping] Fuzhou Univ, Key Lab Anal & Detect Food Safety, Fuzhou 350108, Fujian Province, Peoples R China; Fuzhou Univ, Dept Chem Minist Educ China, Fuzhou 350108, Peoples R China	5.9
541	Zhang B; Liu BQ; Zhuang JY; Tang DP	Cleavage of Metal- Ion-Induced DNAzymes Released from Nanotags for Highly Sensitive and Specific Immunoassay	BIOCONJUGATE CHEMISTRY	2013	24	4	1043-1802	67-683	[Zhang Bing; Liu, Bingqian; Zhuang Junyang; Tang Dianping] Fuzhou Univ, Dept Chem Fujian Prov & Minist Educ China, Key Lab Anal & Detect Food Safety, Fuzhou 350108,	4.821
542	Zhang B; Tang DP; Goryacheva, IY; Nessner, R; Knopp, D	Anodic-Stripping Voltammetric Immunoassay for Ultrasensitive Detection of Low Abundance Proteins Using Quantum Dot Aggregated Hollow Microspheres	CHEMISTRY-A EUROPEAN JOURNAL	2013	19	7	0947-6539	2496-2503	[Zhang Bing; Tang Dianping] Fuzhou Univ, Dept Chem & Chem Engr, ME Key Lab Anal & Detect Food Safety, Fuzhou 350108, Peoples R China; [Nessner, Reinhard; Knopp, Dietmar] Tech Univ Munich, Inst Hydrochem Chair Analyt Chem, D-81377 Munich,	5.696

543	Zhang BQ Li, SB; Xiao, Q Li, J; Sun, JJ	Rapid synthesis and characterization of ultra-thin shell Au@SiO ₂ nanorods with tunable SPR for shell-isolated nanoparticle-enhanced Raman spectroscopy	JOURNAL OF RAMAN SPECTROSCOPY	2013	44	8	0377-0486	1120-1125	[Sun, Jian-Jun] Fuzhou Univ, Dept Chem, Key Lab Anal & Detect Food Safety, Minist Educ, Fuzhou 350002, Peoples R China; Fuzhou Univ, Dept Chem, Fujian Prov Key Lab Anal & Detect Food Safety, Fuzhou 350002, Peoples R China	2 519
547	Zhang FL; Huang Q Zheng K; Li, J; Liu, JY; Xue, JP	A novel strategy for targeting photodynamic therapy. Molecular combo of photodynamic agent zinc(II) phthalocyanine and small molecule	CHEMICAL COMMUNICATIONS	2013	49	83	1359-7345	957-9572	[Zhang Feng-Ling; Huang Q; Zheng Ke; Li, Jun; Liu, Jian-Yong; Xue, Jin-Ping] Fuzhou Univ, Coll Chem&ChemEngn, Fuzhou 350108, Peoples R China	6 718
548	Zhang GG Wang XC	A facile synthesis of covalent carbon nitride photocatalysts by Co-polymerization of urea and phenyl urea	JOURNAL OF CATALYSIS	2013	307		0021-9517	246-253	[Zhang Guigang; Wang Xinchen] Fuzhou Univ, Coll Chem&ChemEngn, Res Inst Photocatalysis, Fuzhou 350002, Peoples R China	6 073
551	Zhang HX Zeng LX Wu XM Lian, LF; Wei, MD	Synthesis of MoO ₂ nanosheets by an ionic liquid route and its electrochemical properties	JOURNAL OF ALLOYS AND COMPOUNDS	2013	580		0925-8388	358-362	[Zhang Hixing; Zeng Lingxing; Wu Xiaomin; Lian, Lifang; Wei, Mingdeng] Fuzhou Univ, Inst Adv Energy Mat, Fuzhou 350002, Fujian, Peoples R	2 726

554	Zhang JS; Guo, FS; Wang XC	An Optimized and General Synthetic Strategy for Fabrication of Polymeric Carbon Nitride Nanoarchitectures	ADVANCED FUNCTIONAL MATERIALS	2013	23	23	1616-301X	300-3014	[Zhang Jirshui; Guo, Fangsong; Wang Xinchen] Fuzhou Univ, Res Inst Photocatalysis, Fujian Prov Key Lab Photocatalysis, State Key Lab Breeding Base, Fuzhou 350002, Peoples R China; [Zhang Jirshui; Guo, Fangsong; Wang Xinchen] Fuzhou Univ,	10-44
555	Zhang JS; Wang B; Wang XC	Chemical Synthesis and Applications of Graphitic Carbon Nitride	ACTA PHYSICO CHIMICA SINICA	2013	29	9	1000-6818	186-1876	[Zhang Jir-Shui; Wang Bo; Wang Xin-Chen] Fuzhou Univ, Coll Chem&ChemEngr, Res Inst Photocatalysis, Fuzhou 350002, Peoples R China	0-886
557	Zhang N Xu, YJ	Aggregation- and Leaching-Resistant, Reusable, and Multifunctional Pd@CeO ₂ as a Robust Nanocatalyst Achieved by a Hollow Core-Shell Strategy	CHEMISTRY OF MATERIALS	2013	25	9	0897-4756	197-1988	[Zhang Nan; Xu, Yi-Jun] Fuzhou Univ, Coll Chem&ChemEngr, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Peoples R China	8-535

558	Zhang N Yang MQ Tang ZR Xu YJ	CdS-graphene nanocomposites as visible light photocatalyst for redox reactions in water: A green route for selective transformation and environmental remediation	JOURNAL OF CATALYSIS	2013	303	0021-9517	60-69	[Zhang Nan; Yang Min- Qian; Xu Yi-Jun] Fuzhou Univ, Coll Chem&Chem Engn, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Peoples R China; [Zhang Nan; Yang Min- Qian; Tang Zi-Rong; Xu Yi-Jun] Fuzhou Univ, Coll	6 073
559	Zhang N Zhang YH Yang MQ Tang ZR Xu YJ	A critical and benchmark comparison on graphene-, carbon nanotube-, and fullerene- semiconductor nanocomposites as visible light photocatalysts for selective oxidation	JOURNAL OF CATALYSIS	2013	299	0021-9517	210-221	[Zhang Nan; Zhang Yanhui; Yang Min-Qian; Xu Yi-Jun] Fuzhou Univ, State Key Lab Breeding Base Photocatalysis, Coll Chem& ChemEngn, Fuzhou 350002, Peoples R China; [Zhang Nan; Zhang Yanhui; Yang Min-Qian; Tang Zi-Rong; Xu Yi-Jun] Fuzhou Univ, Co	6 073
560	Zhang N Zhang YH Yang MQ Xu YJ	Progress on Graphene-Based Composite Photocatalysts for Selective Organic Synthesis	CURRENT ORGANIC CHEMISTRY	2013	17	21 1385-2728	250-2515	[Zhang Nan; Zhang Yanhui; Yang Min-Qian; Xu Yi-Jun] Fuzhou Univ, State Key Lab Breeding Base Photocatalysis, Coll Chem& ChemEngn, Fuzhou 350002,	2 537

563	Zhang XL; Zhang Y; Yin XF; Du BB; Zheng C; Yang HH	A facile approach for preparation of molecularly imprinted polymers layer on the surface of carbon nanotubes	TALANTA	2013	105	0039-9140	403-408	[Zhang Xiao-Long; Zhang Yan; Zheng Cheng; Yang Hui-Hao] Fuzhou Univ, Coll Chem & Chem Engn, Key Lab Anal & Detect Technol Food Safety MOE, Fujian Prov Key Lab Anal & Detect Technol Food Sa, Fuzhou 350002, Fujian, Peoples R China; [Yin Xiao-Fei; Du	3 511
564	Zhang Y; Hu JM Cao Q; Qu M Li, Y; Huang X Zhang YF	Density Functional Theory Studies on the Adsorption of CO ₂ on Different CaO Surfaces	CHINESE JOURNAL OF STRUCTURAL CHEMISTRY	2013	32	11 0254-5861	171-1723	[Zhang Ying; Cao Qian-Zhen; Qu Mei; Li Yi; Huang Xin; Zhang Yong-Fan] Fuzhou Univ, Coll Chem & Chem Engn, Fuzhou 350116, Peoples R China; [Hu Jian-Ming] Chinese Peoples Armed Police Force, Fuzhou Command Acad, Fuzhou	0 477
566	Zhang YH Chen Z Liu SQ Xu YJ	Size effect induced activity enhancement and anti-photocorrosion of reduced graphene oxide/ZnO composites for degradation of organic dyes and reduction of Cr(VI) in water	APPLIED CATALYSIS B-ENVIRONMENTAL	2013	140	0926-3373	59-607	[Zhang Yanhui; Chen Zhang; Liu Siqi; Xu Yi-Jun] Fuzhou Univ, Coll Chem & Chem Engn, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Peoples R China; [Zhang Yanhui; Chen Zhang; Liu Siqi; Xu Yi-Jun] Fuzhou Univ, Coll Chem	6 007

567	Zhang YH Zhang N Tang ZR Xu YJ	Identification of Bi ₂ VO ₆ as a highly selective visible-light photocatalyst toward oxidation of glycerol to dihydroxyacetone in water	CHEMICAL SCIENCE	2013	4	4	2041-6520	1820-1824	[Zhang Yanhui; Zhang Nan; Xu Yi-Jun] Fuzhou Univ, Coll Chem&ChemEngn, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Peoples R China; [Zhang Yanhui; Zhang Nan; Tang Zi-Rong; Xu Yi-Jun] Fuzhou Univ, Coll Chem&ChemEngn, Fuzhou 3501	8 601
568	Zhang YH Zhang N Tang ZR Xu YJ	A Unique Silk Mat-Like Structured Pd/CeO ₂ as an Efficient Visible Light Photocatalyst for Green Organic Transformation in Water	ACS SUSTAINABLE CHEMISTRY & ENGINEERING	2013	1	10	2168-0485	125-1266	[Zhang Yanhui; Zhang Nan; Xu Yi-Jun] Fuzhou Univ, State Key Lab Breeding Base Photocatalysis, Coll Chem&ChemEngn, Fuzhou 350002, Peoples R China; [Zhang Yanhui; Zhang Nan; Tang Zi-Rong; Xu Yi-Jun] Fuzhou Univ, Coll Chem&ChemEngn, Fuzhou 3501	0
571	Zhang ZM Chen YP You ZC Su LQ Wang H Sun YQ	Study on the Relationship between Structure and Spectroscopy of Two Compounds Containing 2,2'-Bipy and [MO ₆] Cluster Skeletons	SPECTROSCOPY AND SPECTRAL ANALYSIS	2013	33	11	1000-0593	2953-2958	[Zhang Zi-ming; Chen Yi-ping; You Zhu-chai; Su Li-qi; Wang Hao; Sun Yan-qing] Fuzhou Univ, Dept Chem Fuzhou 350108, Peoples R China; [Chen Yi-ping] Chinese Acad Sci, Fujian Inst Res Struct Matter, State Key Lab Struct Chem Fuzhou 350002,	0 27

572	Zhang ZZ; Chen XH Zhang XW Lin HK Lin H Zhou YG Wang XX	Synthesis of Cu ₂ O/La ₂ CuO ₄ nanocomposite as an effective heterostructure photocatalyst for H ₂ production	CATALYSIS COMMUNICATIONS	2013	36	1566-7367	2-24	[Zhang Zizhong; Chen, Xiaohong; Zhang Xianwen; Lin, Haxiang; Lin, Hian; Zhou, Yangen; Wang Xuxu] Fuzhou Univ, Res Inst Photocatalysis, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Peoples R China	3-32
573	Zhang ZZ; Luo ZS; Yang ZP; Zhang SY; Zhang Y; Zhou YG Wang XX Fu XZ	Band-gap tuning of N-doped TiO ₂ photocatalysts for visible-light-driven selective oxidation of alcohols to aldehydes in water	RSC ADVANCES	2013	3	20 2046-2069	7215-7218	[Zhang Zizhong; Luo, Zhi shan; Yang Zhiping; Zhang Shuying; Zhang Yu; Zhou, Yangen; Wang Xuxu; Fu, Xianzhi] Fuzhou Univ, Res Inst Photocatalysis, State Key Lab Breeding Base Photocatalysis, Fuzhou 350002, Peoples R China	3-708
576	Zhao JX Zou WS	Foams stabilized by mixed cationic genini/ani onic conventional surfactants	COLLOID AND POLYMER SCIENCE	2013	291	6 0303-402X	147-1478	[Zhao, Ji anxi; Zou, Wensheng] Fuzhou Univ, Coll Chem & Chem Engn, Inst Colloid & Interface Chem Fuzhou 350108, Fujian, Peoples R China	2-41

578	Zhao, WJ Chen, VK	STRUCTURES AND ELECTRONIC PROPERTIES OF A CO ₂ P CLUSTER DEPOSITED ON THE RUTILE TiO ₂ (110) SURFACE BY FIRST-PRINCIPLES	JOURNAL OF THEORETICAL & COMPUTATIONAL CHEMISTRY	2013	12	1	0219-6336	-	[Zhao, Wei-Na; Chen, Wen-Kai] Fuzhou Univ, Dept Chem Fuzhou 350116, Peoples R China	0
579	Zheng AX Cong ZX Wang JR Li, J; Yang HJ Chen, GN	Highly-efficient peroxidase-like catalytic activity of graphene dots for biosensing	BIOSENSORS & BIOELECTRONICS	2013	49		0956-5663	51-524	[Zheng Ai-Xian; Cong Zhong-Xiao; Wang Jin-Ru; Li, Juan; Yang Huang-Hao; Chen, Guo-Nan] Fuzhou Univ, Fujian Prov Key Lab Anal & Detect Technol Food Sa, Key Lab Anal & Detect Technol Food Safety, Coll Chem & Chem Engr, ME, Fuzhou	6 451
580	Zheng BY; Lin, T; Yang HJ Huang JD	Photodynamic inactivation of Candida albicans sensitized by a series of novel axially di-substituted silicon	DYES AND PIGMENTS	2013	96	2	0143-7208	547-553	[Zheng Bi-Yuan; Lin, Tao; Yang Huang-Hao; Huang Ji-an-Dong] Fuzhou Univ, Coll Chem & Chem Engr, Fuzhou 350108, Peoples R China	3 468
581	Zheng BY; Zhang HP; Ke, MR Huang JD	Synthesis and antifungal photodynamic activities of a series of novel zinc(II) phthalocyanines	DYES AND PIGMENTS	2013	99	1	0143-7208	18-191	[Zheng Bi-Yuan; Zhang Hong-Peng; Ke, Mei-Rong; Huang Ji-an-Dong] Fuzhou Univ, Coll Chem & Chem Engr, Fuzhou 350108, Peoples R China	3 468

582	Zheng C; Zhang XL; Liu W; Liu B; Yang HH; Lin ZA; Chen GN	A Selective Artificial Enzyme Inhibitor Based on Nanoparticle-Enzyme Interactions and Molecular Imprinting	ADVANCED MATERIALS	2013	25	41	0935-9648	592-5927	[Zheng Cheng; Zhang Xiao-Long; Liu Wei; Liu Bo; Yang Hui-Hao; Lin Zi-An; Chen Guo-Nan] Fuzhou Univ, Coll Chem & Chem Engn, MOE Key Lab Anal Technol Food Safety, Fuzhou 350108, Peoples R China	15.41
586	Zheng HY; Ma XM; Chen LS; Lin ZY; Guo LH; Qu B; Chen GN	Label-free electrochemical impedance biosensor for sequence- specific recognition of double-stranded DNA	ANALYTICAL METHODS	2013	5	19	1759-9660	500-5009	[Zheng Hanyue; Ma Xiaoning; Chen Lisong; Lin Zhenyu; Guo Longhua; Qu Bin; Chen Guonan] Fuzhou Univ, Dept Chem Fujian Prov Key Lab Anal & Detect Food Safety, Minist Educ, Key Lab Anal & Detect Technol Food Sa, Fuzhou 350002, Peoples R China	1.938
587	Zheng HY; Qu SY; Xu KF; Luo LG; Song YB; Lin ZY; Guo LH; Qu B; Chen GN	Colorimetric and fluorometric dual- readout sensor for lysozyme	ANALYST	2013	138	21	0003-2654	651-6522	[Zheng Hanyue; Qu Suyan; Xu Kefeng; Lin Zhenyu; Guo Longhua; Qu Bin; Chen Guonan] Fuzhou Univ, MOE Key Lab Anal & Detect Food Safety, Fujian Prov Key Lab Anal & Detect Technol Food Sa, Dept Chem Fuzhou 350002, Fujian, Peoples R China; [Qu Suyan	3.906

588	Zheng QS; Hao, YL; Ye, PR; Guo, LQ Wu, HY; Guo, QQ Jiang, JZ; Fu, FF; Chen, GN	A pH responsive controlled release system using layered double hydroxide (LDH)-capped mesoporous silica nanoparticles	JOURNAL OF MATERIALS CHEMISTRY B	2013	1	11	2050-750X	1644-1648	[Guo, Liangqia] Fuzhou Univ, Minist Educ, Key Lab Anal & Detect Food Safety, Fujian Prov Key Lab Anal & Detect Technol Food Sa, Fuzhou 350108, Fujian, Peoples R China; Fuzhou Univ, Dept Chem Fuzhou 350108, Fujian, Peoples R	0
591	Zheng SY; Huang YY; Cai, JD Guo, YL	Nano-Copper-MCNT-Modified Glassy Carbon Electrode for Selective Detection of Dopamine	INTERNATIONAL JOURNAL OF ELECTROCHEMICAL SCIENCE	2013	8	11	1452-3981	12296-12307	[Zheng Shiying; Huang Yiyin; Cai, Jindi; Guo, Yonglang] Fuzhou Univ, Coll Chem & Chem Engn, Fuzhou 350108, Peoples R China; [Zheng Shiying] Fujian Agr & Forestry Univ, Sch Life Sci, Fuzhou 350002, Peoples R China	1.956
593	Zheng XZ; Meng SG; Chen, J; Wang JX; Xian, JJ; Shao, Y; Fu, XZ; Li, DZ	Titanium Dioxide Photonic Crystals with Enhanced Photocatalytic Activity: Matching Photonic Band Gaps of TiO ₂ to the Absorption Peaks of Dyes	JOURNAL OF PHYSICAL CHEMISTRY C	2013	117	41	1932-7447	21263-21273	[Zheng Xuzhen; Meng Sugang; Chen, Jing; Wang Jixiu; Xian, Jianguo; Shao, Yu; Fu, Xianzhi; Li, Danzhen] Fuzhou Univ, State Key Lab Breeding Base Photocatalysis, Res Inst Photocatalysis, Fuzhou 350002, Peoples R China	4.835

594	Zheng Y; Pan ZM Wang XC	Advances in photo catalysis in Chi na	CHINESE JOURNAL OF CATALYSIS	2013	34	3	0253-9837	52-535	[Zheng Yun; Pan Zhi ming; Wang Xinchen] Fuzhou Uni v, Coll Chem&ChemEngn, Res Inst Photocatalysis, Fuzhou 350002, Fujian, Peoples R Chi na	1.552
602	Zhou HG Wen XW Fang ZX Li Y; Ding KN Huang X Zhang YF	Electronic Structures and Optical Properties of AgGa(S _{1-x} Se _x) (2) Solid Solutions	ACTA PHYSICO CHIMICA SINICA	2013	29	5	1000-6818	92-928	[Zhou He-Gen; Wen Xing-Wei; Fang Zhen-Xing; Li Yi; Ding Kai-Ning; Huang Xin; Zhang Yong-Fan] Fuzhou Uni v, Coll Chem&ChemEngn, Fuzhou 350108, Peoples R Chi na; [Zhou He-Gen] Yi chun Uni v, Coll Chem&Bi oengn, Yi chun 336000, Ji angxi Provi nc, Peopl es R Chi	0.886
603	Zhou J; Lai WQ Zhuang JY; Tang J; Tang DP	Nanogold- Functionalized DNAzyme Concatamers with Redox-Active Intercalators for Quadruple Signal Amplification of Electrochemical Immunoassay	ACS APPLIED MATERIALS & INTERFACES	2013	5	7	1944-8244	277-2781	[Zhou Jun; Lai, Wenqiang; Zhuang Junyang; Tang Juan; Tang Dianping] Fuzhou Uni v, Key Lab Anal & Detect Food Safety, Fuzhou 350108, Peoples R Chi na; [Zhou Jun; Lai, Wenqiang; Zhuang Junyang; Tang Juan; Tang Dianping] Fuzhou Uni v, Dept Chem	5.9

604	Zhou, J; Zhuang, JY; Tang, J; Li, QF; Tang, DP; Chen, GN	Dual-nanogold-linked bio-barcodes with superstructures for in situ amplified electronic detection of low abundance proteins	MOLECULAR BIOSYSTEMS	2013	9	4	1742-206X	622-625	[Zhou, Jun; Zhuang Junyang; Tang, Juan; Li, Qinfang; Tang, Dianping; Chen, Guonan] Fuzhou Univ, Dept Chem, ME Key Lab Anal & Detect Food Safety, Fuzhou 350108, Peoples R	3 183
607	Zhu, J; Lin, SJ; Wen, XW Fang, ZX Li, Y; Zhang, YF; Huang, X Ning, LX Ding, KN Chen, VK	Deposition of (VO ₂) (3) nanoclusters on the MgO(001) surface: A possible way to identify the charge states of the defect centers	JOURNAL OF CHEMICAL PHYSICS	2013	138	3	0021-9606	-	[Zhu, Jia; Lin, Shujuan; Wen, Xingwei; Fang, Zhenxing; Li, Yi; Zhang, Yongfan; Huang, Xin; Ding, Kaining; Chen, Wenkai] Fuzhou Univ, Dept Chem Fuzhou 350108, Fujian, Peoples R China; [Li, Yi] Res Inst Photocatalysis, State Key Lab Breeding Base	3 122
608	Zhu, JQ Lu, HD Wang, X Zhang, T; Shao, YQ	Effect of Composition on the Structure and Capacitive Performance of	RARE METAL MATERIALS AND ENGINEERING	2013	42	3	1002-185X	555-559	[Zhu Junqiu; Lu Hengda; Wang Xin; Zhang Teng; Shao Yanqun; Tang Dian] Fuzhou Univ, Fuzhou 350108, Peoples R China	0 153

609	Zhu, KK; Lu, JY; Liang, ZJ; Kong, XQ; Ye, F; Jin, L; Geng, HJ; Chen, Y; Zheng, M; Jiang, H; Li, JQ	A quantum mechanics/molecular mechanics study on the hydrolysis mechanism of New Delhi metallo-beta- lactamase-1	JOURNAL OF COMPUTER- AIDED MOLECULAR DESIGN	2013	27	3	0920-654X	247-256	[Zhu, Kongkai; Geng Heji; Chen, Yong; Li, Jun-Qian] Fuzhou Univ, Dept Chem Fuzhou 350108, Fujian, Peoples R China; [Zhu, Kongkai; Lu, Junyan; Kong Xiangqian; Ye, Fei; Jin, Lu, Geng Heji; Zheng Mingyue; Jiang Hualiang; Luo, Cheng] Chinese Acad	2782
610	Zhu, KK; Lu, JY; Ye, F; Jin, L; Kong, XQ; Liang, ZJ; Chen, Y; Yu, KQ; Jiang, H; Li, JQ; Luo, C	Structure-based computational study of the hydrolysis of New Delhi metallo- beta-lactamase-1	BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS	2013	431	1	0006-291X	2-7	[Zhu, Kongkai; Chen, Yong; Li, Jun-Qian] Fuzhou Univ, Dept Chem Fuzhou 350108, Fujian, Peoples R China; [Zhu, Kongkai; Lu, Junyan; Ye, Fei; Jin, Lu, Kong Xiangqian; Yu, Kunqian; Jiang, Hualiang; Luo, Cheng] Chinese Acad Sci, Shanghai Inst Mat Med, Stat	2281
614	Zhu, X; Zheng, HY; Wei, XF; Lin, ZY; Guo, LH; Qu, B; Chen, GN	Metal-organic framework (MOF): a novel sensing platform for bio molecules	CHEMICAL COMMUNICATIONS	2013	49	13	1359-7345	1276-1278	[Zhu, Xi; Zheng Hanyue; Wei, Xiaofeng; Lin, Zhenyu; Guo, Longhua; Qu, Bin; Chen, Guonan] Fuzhou Univ, Minist Educ, Key Lab Anal & Detect Food Safety, Fujian Prov Key Lab Anal & Detect Food Safety, Fuzhou 350002, Fujian, Peoples R China; [Zhu, Xi] Fujian	6718

616	Zhuang JY; Fu LB; Lai WQ; Tang DP; Chen GN	Target-stimulated metallic HgS nanostructures on a DNA-based polymer complex membrane for highly efficient impedimetric detection of dissolved hydrogen	CHEMICAL COMMUNICATIONS	2013	49	95	1359-7345	1120-11202	[Zhuang Junyang; Fu Libing; Lai Wenqiang; Tang Dianping; Chen Guonan] Fuzhou Univ, Dept Chem Key Lab Anal & Detect Food Safety, Minist Educ & Fujian Prov, Fuzhou 350108, Peoples R China	6 718
617	Zhuang JY; Fu LB; Tang DP; Xu MD; Chen GN; Yang HH	Target-induced structure-switching DNA hairpins for sensitive electrochemical monitoring of mercury (II)	BIOSENSORS & BIOELECTRONICS	2013	39	1	0956-5663	315-319	[Tang Dianping] Fuzhou Univ, Minist Educ, Fuzhou 350108, Peoples R China; Fuzhou Univ, Fujian Prov Key Lab Anal & Detect Food Safety, Dept Chem Fuzhou 350108, Peoples R China	6 451
618	Zhuang JY; Fu LB; Xu MD; Yang HH; Chen GN; Tang DP	Sensitive electrochemical monitoring of nucleic acids coupling DNA nanostructures with hybridization chain	ANALYTICAL CHEMICAL ACTA	2013	783		0003-2670	1-23	[Tang Dianping] Fuzhou Univ, Minist Educ, Fuzhou 350108, Peoples R China; Fuzhou Univ, Dept Chem Fujian Prov Key Lab Anal & Detect Food Safety, Fuzhou 350108, Peoples R China	4 517

619	Zhuang JY; Fu LB; Xu MD; Zhou, Q; Chen, GN; Tang DP	DNAzyme-based magneto-controlled electronic switch for picomolar detection of lead (II) coupling with DNA-based hybridization chain	BIOSENSORS & BIOELECTRONICS	2013	45	0956-5663	5-57	[Tang Dianping] Fuzhou Univ, Dept Chem&Chem Engn, Minist Educ, Fuzhou 350108, Peoples R China; Fuzhou Univ, Fujian Prov Key Lab Anal & Detect Food Safety, Minist Educ, Fuzhou 350108, Peoples R China	6 451
620	Zhuang NF; Chen, WB; Shi, LJ; Ne, JB; Hu, XL; Zhao, B; Lin, SK; Chen, JZ	A new technique to grow incongruent melting Ca: YIG crystals: the edge- defined film-fed growth method	JOURNAL OF APPLIED CRYSTALLOGRA- PHY	2013	46	0021-8898	746-751	[Zhuang Naifeng; Chen, Wenbing; Shi, Lijun; Ne, Jianbiao; Hu, Xiaolin; Zhao, Bin; Lin, Shukun; Chen, Jianzhong] Fuzhou Univ, Coll Chem&Chem Engn, Fuzhou, Peoples R China; [Zhuang Naifeng; Chen, Wenbing; Shi, Lijun; Ne, Jianbiao; Hu, Xiaolin;	3 95
621	Zhuang NF; Liu, CC; Jia, LN; Wei, L; Cai, JD; Guo, YL; Zhang YF; Hu, XL; Chen, JZ; Chen, XD	Clean unzipping by steam etching to synthesize graphene nanoribbons	NANOTECHNOLOGY	2013	24	32 0957-4484	-	[Zhuang Naifeng; Liu, Chunchen; Jia, Lina; Wei, Lin; Cai, Jindi; Guo, Yonglang; Zhang, Yongfan; Hu, Xiaolin; Chen, Jianzhong] Fuzhou Univ, Coll Chem&ChemEngn, Fuzhou 350108, Fujian, Peoples R China; [Chen, Xiaodong; Tang, Yuxin]	3 672

622	Zhuang, NF; Song, CG; Guo, LW; Wang, RF; Hu, XL; Bin, Z; Lin, SK; Chen, JZ	Growth of terbium gallium garnet (TGG) magneto-optic crystals by edge-defined film fed growth method	JOURNAL OF CRYSTAL GROWTH	2013	381	0022-0248	27-32	[Zhuang, Naifeng; Song Cai gen; Guo, Liwei; Wang Rongfeng; Hu, Xiaolin; Zhao, Bin; Lin, Shukun; Chen, Jianzhong] Fuzhou Univ, Coll Chem&Chem Engn, Fuzhou 350108, Fujian, Peoples R China; [Zhuang, Naifeng; Song Cai gen; Guo, Liwei; Wang	1.693
623	Zhuang, NF; Wang, X Fei, F; Liu, CC; Wei, L; Zhang, YF; Hu, XL;	Mild-temperature synthesis and first-principle fluorescence simulation of GaN nanoparticles	JOURNAL OF NANOPARTICLE RESEARCH	2013	15	3 1388-0764	-	[Zhuang, Nai-Feng; Wang Xing Fei, Fei; Liu, Chun-Chen; Wei, Lin; Zhang Yong-Fan; Hu, Xiao-Lin; Chen, Jian-Zhong] Fuzhou Univ, Coll Chem&Chem Engn, Fuzhou 350108,	2.278
624	Zhuang, NF; Wei, L; Li, YH; Zhang, YF; Hu, XL; Chen, JZ; Li, JQ	Optical property theoretical study and mild-temperature synthesis of (Ga, Zn)N nanocrystals	CHEMICAL PHYSICS LETTERS	2013	590	0009-2614	11-120	[Zhuang, Naifeng; Wei, Lin; Li, Yinhua; Zhang Yongfan; Hu, Xiaolin; Chen, Jianzhong; Li, Junqian] Fuzhou Univ, Coll Chem&Chem Engn, Fuzhou 350108, Fujian, Peoples R China	1.991

626	Zhuo, LY; Yin, YC; Fu, WS; Qu, B; Lin, ZY; Yang, YQ; Zheng, LM; Li, JR; Chen, GN	Determination of paralytic shellfish poisoning q i xg shi ypoH, K pang' ShdonT misosep					F u, OOpê	/
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