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| Rapid oligonucleotide-templated fluorogenic tetrazine ligations | 杨俊 |  | 41 | 15 | e148-e157 | 2013-06-01 | 核酸研究 |
| Storable palladacycles for selective functionalization of alkyne-containing proteins | cheng gang |  | 49 | 60 | 6809-6811 | 2013-06-01 | 化学通讯 |
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| Enhanced effect of aggregated gold nanoparticles on luminol chemiluminescence system and its analytical application | 齐莹莹 | 李保新 | 111 | 1 | 1-6 | 2013-06-01 | 光谱学报A |
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| 免费师范生学习状态分析与调试策略 | 王启明 |  | 32 | 17 | 279-281 | 2013-06-01 | 价值工程 |
| 三元体系CH2OHCH2OH+NaNO3/KNO3+H2O在15℃和25℃下的溶解度、密度和折光率研究 | 张晖英 | 胡满成 | 38 | 3 | 507-514 | 2013-06-01 | 广西大学学报（自然科学版） |
| Solubility, Density, Refractive Index, and Viscosity for the Polyhydric Alcohol + CsBr + H2O Ternary Systems at Different Temperatures | 李艳杰 | 胡满成 | 58 | 6 | 1577–1588 | 2013-06-01 | 化学工程数据 |
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| A strategy for antimicrobial regulation based on fluorescent conjugated oligomer–DNA hybrid hydrogels | 刘越 | 唐艳丽 | 49 | 无 | 5574-5576 | 2013-06-01 | 英国化学通讯 |
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| 电动势法测定混合电解质CsBr+NaBr+H2O体系的活度系数 | 谢培培 | 胡满成 | 41 | 2 | 49-53 | 2013-06-01 | 陕西师范大学学报(自然科学版) |
| 高师院校中提高学生思维能力的相关研究-以分析化学教学为例 | 范晓荔 | 漆红兰 | 223 | 无 | 62-63 | 2013-06-01 | 中国电力教育 |
| Enhancement on electric responses of BaTiO3 particles with polymercoating | 高玲香 | 高玲香 | 2013/34 | 无 | 897-903 | 2013-06-01 | 复合聚合物 |
| Preparation and properties of TiCxN1？x coatings containing calcium on titanium surface by plasma electrolytic carbonitriding | 王旭东 | 陈亚芍 | 无 | 无 | 4-6 | 2013-06-01 | 表面与涂层技术 |
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| Photocatalytic reduction of CO2: a brief review on product analysis and systematic methods | 洪金堆 |  | 5 | 无 | 1086-1097 | 2013-05-01 | 分析方法 |
| N-Heterocyclic Carbene (NHC) Catalyzed Synthesis of alpha,alpha-Difluoro Esters | Xiuqin Dong | Jianwei Sun | 24 | 无 | 1221-1224 | 2013-05-01 | 合成快报 |
| Palladium-Catalyzed Regioselective and Stereoselective Oxidative Heck Arylation of Allylamines with Arylboronic Acids | Lingjuan Zhang | Lijin Xu | 355 | 8 | 1570-1578 | 2013-05-01 | 先进合成与催化 |
| A cytometric bead assay for sensitive DNA detection based on enzyme-free signal amplification of hybridization chain reaction | 任伟 | 刘成辉 | 49 | 无 | 380-386 | 2013-05-01 | 生物传感器及生物电子学 |
| Study of an environment-friendly surface pretreatment of ABS-polycarbonate surface for adhesion improvemen | 马茜 | 王增林 | 44 | 无 | 243-249 | 2013-05-01 | 国际粘接科学和粘接剂杂志 |
| MICROWAVE-ASSISTED EXTRACTION AND LC/MS ANALYSIS OF PHENOLIC ANTIOXIDANTS IN SWEET APRICOT (PRUNUS ARMENIACAL.) KERNEL SKINS | 韩志萍 | 张志琪 | 36 | 无 | 2182–2195 | 2013-05-01 | 液相色谱及相关技术杂志 |
| Effects of Ammonium Bicarbonate on the Electrospray Mass Spectra | Jason B. Hedges |  | 85 | 无 | 6469？6476 | 2013-05-01 | 美国分析化学 |
| Ultrasensitive and selective sensing of heavy metal ions with modified graphene？ | 鱼春萌 | 房喻 | 49 | 无 | 6492--6494 | 2013-05-01 | 化学通讯 |
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| 3-Acylindoles via palladium-catalyzed regioselective arylation of electron-rich olefins with indoles | 李扬 | 薛东 | 3 | 无 | 11463-11466 | 2013-05-01 | 英国皇家化学会进展 |
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| 高师院校无机化学实验教学效果提升的实践与体会 | 翟全国 |  | 41 | 9 | 216-217，242 | 2013-05-01 | 广州化工 |
| Magnesia modified H-ZSM-5 as an efficient acidic catalyst for steam reforming of dimethyl ether | 龙旭 | 刘忠文 | 134-135 | 无 | 381-388 | 2013-05-01 | 应用催化B：环境 |
| Visual detection of hexokinase activity and inhibition with positively charged gold nanoparticles as colorimetric probes | 任珊 | 李保新 | 138 | 11 | 3142-3145 | 2013-05-01 | 分析家 |
| 空心TiO2-Q-PDEAEMA/M(0)复合纳米微球的“点击”化学制备及表征 | 徐超 | 刘守信 | 29 | 5 | 161-164 | 2013-05-01 | 高分子材料科学与工程 |
| Zn 粉作为催化剂前体催化对甲苯磺酰胺/二溴海因与烯烃的区域选择性和立体选择性氨溴加成反应 | 陈战国 | 陈战国 | 34 | 无 | 1151-1159 | 2013-05-01 | 高等学校化学学报 |
| Theoretical investigation on electronic,optical,an charge transport properties of 7,8.15,16-tetraazaterrylene and its derivatives with electron-attracting substituents | 赵蔡斌 | 王文亮 | 37 | 无 | 2925-2934 | 2013-05-01 | 新化学 |
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| Synthesis of 5,6-Diarylpyridin-2(1H)-ones from Isoflavones | 祝木林 | 张尊听 | 31 | 无 | 1027—1032 | 2013-05-01 | 中国化学 |
| Base Promoted Synthesis of N,N-dimethylformamidines | 李宝林 | 李宝林 | 34 | 5 | 1537-1540 | 2013-05-01 | 韩国化学会通报 |
| 埃罗替尼的合成 | 孙键 | 李宝林 | 76 | 5 | 451-454 | 2013-05-01 | 化学通报 |
| Thermodynamic properties of two mixed alkali metal borates with NLO behavior: Li6Rb5B11O22 and Li4Cs3B7O14 | 李宁 | 刘志宏 | 65 | 无 | 95-99 | 2013-05-01 | 化学热力学杂志 |
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| Selective hydrogenation of citral over Pt/MWCNTs catalysts | 曲鹏飞 | 陈建刚 | 245 | 无 | 806 | 2013-04-01 | 第245届美国化学会年会 |
| Dual-Readout Fluorescent Assay of Protein Kinase Activity by Use of TiO2？Coated Magnetic Microspheres | 白洁 | 刘成辉 | 85 | 无 | 4813-4821 | 2013-04-01 | 分析化学 |
| Improvement in the Etching Performance of the Acrylonitrile？Butadiene？Styrene Resin by MnO2？H3PO4？H2SO4 Colloid | 赵文霞 | 王增林 | 29 | 20 | 5968-5973 | 2013-04-01 | 兰格缪尔 |
| Weak Arene C—H？？？O Hydrogen Bonding in Palladium-Catalyzed Arylation and Vinylation of Lactones | 黄治炎 | Jianrong (Steve) Zhou | 52 | 22 | 5807-5812 | 2013-04-01 | 德国应用化学 |
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| A Butterfl y-Shaped Pyrene Derivative of Cholesterol and Its Uses as a Fluorescent Probe | 赵珂如 | 房喻 | 117 | 无 | 5659-5667 | 2013-04-01 | 物理化学杂志B |
| 有效运用化学教学技能的心理学探讨 | 王媛 | 刘守信 | 无 | 17 | 90 | 2013-04-01 | 中学生导报（教学研究） |
| 氯过氧化物酶活性中心结构域中Mn2+与酶催化行为的关系 | 李海云 | 蒋育澄 | 34 | 4 | 875 ~880 | 2013-04-01 | 高等学校化学学报 |
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| Application of red mud as a basic catalyst for biodiesel production | 刘强 | 许春丽 | 25 | 4 | 823–829 | 2013-04-01 | 环境科学 |
| Preparation of porous carbons from non-metallic fractions of waste printed circuit boards by chemical and physical activation | 柯义虎 | 刘春玲 | 28 | 2 | 108-114 | 2013-04-01 | 新型炭材料 |
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| Highly efficient transformation of levulinic acid into pyrrolidinones by iridium catalysed transfer hydrogenation | 魏雅雯 | 王超 | 49 | 无 | 5408-5410 | 2013-04-01 | 化学通讯 |
| 化学课堂的情境串教学初探 | 荆文娟 | 杨荣臻 | 无 | 4 | 103 | 2013-04-01 | 新课程 |
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| 负载纳米银复合微球制备及其催化性能 | 郝敏敏 | 张颖 | 29 | 4 | 785-791 | 2013-04-01 | 物理化学学报 |
| 枝晶簇四方相钛酸钡的制备及其电场响应性能的研究 | 李瑞洁 | 高玲香 | 29 | 4 | 793-797 | 2013-04-01 | 无机化学学报 |
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| Carbon nitride nanosheets for photocatalytic hydrogen evolution: remarkably enhanced activity by dye sensitization | 王雅博 |  | 3 | 无 | 1703-1711 | 2013-03-01 | 催化科学与技术 |
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| 以离子液体作流动相添加剂的高效液相色谱法测定复方苦参注射液中４种生物碱 | 亓亮 | 张志琪 | 31 | 3 | 249-253 | 2013-03-01 | 色谱 |
| 理科教师专业发展现状及其对策——以陕西省中学化学教师为例 | 杨承印 | 杨承印 | 6 | 1 | 31-36 | 2013-03-01 | 当代教师教育 |
| Synthesis of Indene Frameworks via Rhodium-Catalyzed Cascade Cyclization of Aromatic Ketone and Unsaturated Carbonyl Compounds | 石先莹 |  | 15 | 7 | 1476-1479 | 2013-03-01 | 有机快报 |
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| An efficient and recyclable catalyst for N-alkylation of amines and Β-alkylation of secondary alcohols with primary alcohols: SBA-15 supported N-heterocyclic carbene iridium complex | 王冬 | 侯秀峰,高子伟 | 355 | 无 | 1117-1125 | 2013-03-01 | 高等合成催化 |
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| 蒙脱土负载Pd/Cu双金属纳米微粒催化Sonogashira偶联反应 | 徐伟 | 张伟强 | 33 | 4 | 820-826 | 2013-03-01 | 有机化学 |
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| Preparation, characterization and luminescent properties of a hydrous red phosphor SrB6O10 ？5H2O:Eu3+ with different morphologies | 黄宏升 | 刘志宏 | 140 | 无 | 114-119 | 2013-03-01 | 发光杂志 |
| 新课标高中化学探究活动教学现状浅析 | 杨承印 | 杨承印 | 26 | 26 | 149-151 | 2013-03-01 | 考试周刊 |
| Ultrasensitive electrogenerated chemiluminescent DNA-based biosensing switch for the determination of bleomycin | 李延 | 李延 | 103 | 无 | 8-13 | 2013-03-01 | 塔拉塔 |
| Al-containing Mesoporous Carbon as Effective Catalysts for the Chemoselective Reduction of Carbon-Carbon Double Bonds in Nitrostilbene Derivatives | 王留昌 | 李宝林 | 无 | 456 | 23–29 | 2013-03-01 | 应用催化 |
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| Antiproliferative and apoptotic effects of β-elemene on human hepatoma HepG2 cells | 代志军 |  | 13 | 1 | 27-37 | 2013-03-01 | 国际癌症细胞杂志 |
| 浅议免费师范生思想政治教育中存在的几点问题 | 汤薇 | 汤薇 | 269 | 无 | 275-276 | 2013-03-01 | 群文天地 |
| 毛泽东教育教学思想简论 | 汤薇 | 汤薇 | 650 | 无 | 188-189 | 2013-03-01 | 学理论 |
| An acid catalyzed reversible ring-opening/ring-closure reaction involving a cyano-rhodamine spirolactam | Li Honglin | Wang Qian | 11 |  | 1805-1809 | 2013-02-05 | ORGANIC & BIOMOLECULAR |
| Photocatalytic H2 production on TiO2 with tuned phase structure via controlling the phase transformation | 马艺 | 李灿 | 28 |  | 394-399 | 2013-02-01 | Journal of Materials Research |
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| Cooperative catalysis through Noncovalent Interactions | 汤卫军 | Jianliang Xiao,Jonathan A. Iggo | 52 | 6 | 1668-1672 | 2013-02-01 | 德国应用化学 |
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| 含短碳氟链聚合物处理的织物表面疏水/疏油-亲水转换特性的研究 | 蔡雪刁 | 蔡雪刁 | 29 | 1 | 23-33 | 2013-02-01 | 离子交换与吸附 |
| Sensitive and selective chemiluminescence assay for hydrogen peroxide in exhaled breath condensate using nanoparticle-based catalysis | 李小花 | 章竹君 | 107 | 无 | 311-316 | 2013-02-01 | 分子光谱A |
| 对化学教学论实验课程的实践及思考 | 杨承印 | 杨承印 | 28 | 1 | 16-19 | 2013-02-01 | 大学化学 |
| Nepem-211 ion exchange conductive membraneimmobilized tris(2,2′-bipyridyl) ruthenium(II) electrogeneratedchemiluminescence flow sensor for high-performance liquid chromatography and its application | 李永波 | 章竹君 | 28 | 无 | 474-481 | 2013-02-01 | 发光 |
| Determination of captopril by high-performance liquid chromatography with direct electrogenerated chemiluminescence | 孙永华 | 章竹君 | 105 | 无 | 171-175 | 2013-02-01 | 分子光谱A |
| Thermodynamic properties of microporous crystals for two hydrated borogermanates, K2[Ge(B4O9)]？2H2O and K4[B8Ge2O17(OH)2] | 张艳 | 刘志宏 | 61 | 无 | 27-31 | 2013-02-01 | 化学热力学学报 |
| ASSEMBLY AND CHARACTERIZATION OF Ag NANOPARTICLES IN PAM-g-PVA/PVP SEMI-INTERPENETRATING NETWORK HYDROGELS | 魏清渤 | 罗延龄 | 75 | 1 | 34-39 | 2013-02-01 | 胶体杂志 |
| One-pot synthesis of 2H-phenanthro[9,10-c]pyrazoles from iso？avones by two dehydration processes | 王秋亚 | 张尊听 | 15 | 无 | 1048–1054 | 2013-02-01 | 绿色化学 |
| Selective sensing of copper and mercury ions with pyrene-functionalized fluorescent film sensor containing a hydrophilic spacer | 曹源 | 丁立平 | 273 | 无 | 542-548 | 2013-02-01 | 应用表面科学 |
| 高分子量高邻位酚醛树脂的合成与表征 | 潘艳平 |  | 57 | 2 | 72-75 | 2013-02-01 | 材料工程 |
| 高中化学情境教学的误区 | 李玮 |  | 无 | 2 | 106 | 2013-02-01 | 新课程学习 |
| Fast Reductive Amination by Transfer Hydrogenation “on Water” | 雷倩 | 王超 | 19 | 无 | 4021-4029 | 2013-02-01 | 欧洲化学 |
| Thermodynamic properties of microporous crystals for two hydrated aluminoborates, K2[Al(B5O10)]？4H2O and (NH4)2 [Al(B5O10)]？4H2O | 吕洋 | 刘志宏 | 58 | 无 | 129-133 | 2013-02-01 | 化学热力学杂志 |
| Electrogenerated chemiluminescence energy transfer for the label-free detection of DNA | 郭志慧 | 郑行望 | 177 | 无 | 316-321 | 2013-02-01 | 传感器与执行器.B辑.化学 |
| Incorporation of azide sugar analogue decreases tumorigenic potential of breast cancer cells by reducing cancer stem cell population | 段新瑞 | Li Cai | 56 | 3 | 279-285 | 2013-01-01 | 中国科学化学 |
| Efficient and Chemoselective Reduction of Pyridines to Tetrahydropyridines and Piperidines via Rhodium-Catalyzed Transfer Hydrogenation | jianjun Wu | Jianliang Xiao | 355 | 1 | 35-40 | 2013-01-01 | 先进合成与催化 |
| Novel Mn(II)-Based Metal？Organic Frameworks Isolated in Ionic Liquids | 徐玲 | Luis Cunha-Silva | 无 | 13 | 1260-1266 | 2013-01-01 | 晶体生长设计 |
| Aggregation-induced phosphorescence of iridium(III) complexes with 2,2′-bipyridine-acylhydrazone and their highly selective recognition to Cu2+ | 赵娜 |  | 138 | 无 | 894-900 | 2013-01-01 | 分析化学家 |
| A study of the environmentally friendly polycarbonate surface etching system containing H2SO4–MnO2 colloid | 赵文霞 | 王增林 | 27 | 13 | 1455-1463 | 2013-01-01 | 粘接科学和技术 |
| Multireference Ab Initio Density Matrix Renormalization Group (DMRG)-CASSCF and -CASPT2 Study on the Photochromic Ring-Opening of Spiropyran | 刘峰毅 | Keiji Morokuma | 9 | 10 | 4462-4469 | 2013-01-01 | 化学理论与计算杂志 |
| Light-driven hydrogen evolution system with glutamic-acid-modified zinc porphyrin as photosensitizer and [FeFe]-hydrogenase model as catalyst | Shan Yu |  | 85 | 7 | 1405-1413 | 2013-01-01 | 纯粹与应用化学 |
| Pyrenyl-Linker-Glucono Gelator Correlations of Gel Properties with Gelator Structure and Characteration of Solvent Effects | 晏妮 | 房喻 | 29 | 无 | 793-805 | 2013-01-01 | 朗格缪尔 |
| Deposition strategies for osmiun/enzyme films on gold electorde based sensing arrays | Jennifer R. McKenzie | 李晨钟 | 25 | 2 | 341-344 | 2013-01-01 | 电分析 |
| Fluorescent Live-Cell Imaging of Metabolically Incorporated Unnatural Cyclopropene-Mannosamine Derivatives | 杨俊 |  | 14 | 无 | 205-208 | 2013-01-01 | 化学生物化学 |
| Multiple Pathways for Primary Step of Spiropyran Photochromic Reaction: A CASPT2//CASSCF Study | 刘峰毅 | Keiji Morokuma | 135 | 无 | 10693–10702 | 2013-01-01 | 美国化学会志 |
| Stoichiometric imbalance-promoted synthesis of polymers containing highly substituted naphthalenes: rhodium-catalyzed oxidative polycoupling of arylboronic acids and internal diynes | Gao | Tang.Ben Zhong | 4 | 5 | 1372-1380 | 2013-01-01 | 聚合物化学 |
| A fluorescence-switchable luminogen in the solid state: a sensitive and selective sensor for the fast "turn-on" detection of primary amine gas | Han | Tang.Ben Zhong | 49 | 42 | 4848-4850 | 2013-01-01 | 化学通讯 |
| Defect-sensitive crystals based on diaminomaleonitrile-functionalized Schiff base with aggregation-enhanced emission | Han | Tang.Ben Zhong | 1 | 44 | 7314-7320 | 2013-01-01 | 材料化学杂志C |
| Achievement of Bottom-Up Electroless Nickel Filling on the SiO2 Surface with Pd-Activated SAM | 昝灵兴 | 王增林 | 2 | 1 | D1-D3 | 2013-01-01 | 美国电化学通信 |
| Alternative Copolymerization of a Conjugated Segment and a Flexible Segment and Fabrication of a Fluorescent Sensing Film for HCl | 王红月 | 房喻 | 8 | 无 | 101-107 | 2013-01-01 | 亚洲化学杂志 |
| Thermosensitive poly(N-isopropyl acrylamide-co-N,N-dimethyl acryl amide)-block poly(d,l-lactide) amphiphilic block copolymer micelles for prednisone drug release | 徐峰 | 徐峰 | 28 | 1 | 66-85 | 2013-01-01 | 生物活性与相容聚合物杂志 |
| A novel microarray chemiluminescence method based on chromium oxide nanoparticles catalysis for indirect determination of the explosive triacetone triperoxide at the scene | 李小花 | 章竹君 | 138 | 无 | 1596 | 2013-01-01 | 分析家 |
| Assembly of CuBr and 1,6-bi(benzotriazole)hexane under solvothermal conditions modulated by alkali metal cations | 翟全国 | 翟全国 | 35 | 无 | 31-33 | 2013-01-01 | 无机化学通讯 |
| Phosphotungstic Acid Supported on Mesoporous Carbon as a Catalyst for the Oxidation of Benzyl Alcohol | 李宝林 | 李宝林 | 54 | 1 | 69–75 | 2013-01-01 | 动力学与催化 |
| 论高中化学课程中的三维目标 | 刘晶晶 | 杨承印 | 无 | 第1期 | 33 | 2013-01-01 | 新课程(中学) |
| Investigating thermodynamic properties of the ternary systems of MCl (M=K, Rb, Cs) with aqueous mixed solvent: N,N-dimethylacetamide | 陆佳 | 李淑妮 | 178 | 1 | 15–19 | 2013-01-01 | 分子液体 |
| Effects of Protonation and C5 Methylation on the Electrophilic Addition Reaction of Cytosine: A Computational Study | 靳玲侠 | 王文亮 | 117 | 1 | 3-12 | 2013-01-01 | 物理化学（B） |
| 苯-噻吩低聚物电子结构及载流子传输性质的理论研究 | 杜松松 | 王文亮 | 34 | 1 | 161-169 | 2013-01-01 | 高等学校化学学报 |
| Molecular Design toward Good Hole Transport Materials Based on Anthra[2,3-c]thiophene: A Theoretical Investigation | 赵蔡斌 | 王文亮 | 1010 | 无 | 25-31 | 2013-01-01 | 计算与理论化学 |
| One-step synthesis of 5,6-diaryl pyridine-2(1H)-thiones from isoflavones | 王娟娟 | 张尊听 | 11 | 无 | 2034–2038 | 2013-01-01 | 有机生物化学 |
| An anionic metal –organic framework based on infinite [In3(u3-OH)2]n inorganic chains synthesized in ionic liquid | 籍文娟 | 胡满成 | 28 | 无 | 16-19 | 2013-01-01 | 无机化学通讯 |
| Alkyl substituents introduced into novel d10-metalimidazole-4,5-dicarboxylate frameworks:synthesis, structure diversities and photoluminescence properties | 翟全国 | 翟全国 | 15 | 无 | 965-976 | 2013-01-01 | 晶体工程通讯 |
| Novel AB4？Type CTBN？b？MPEG PU Micelle-like Amphiphilic Block Copolymer Micelles for Prednisone Drug Release | 罗延龄 | 徐峰 | 52 | 无 | 1571-1580 | 2013-01-01 | 工业和工程化学研究 |
| Synthesis, optical properties and explosive sensing performances of a series of novel Π-conjugated aromatic end-capped oligothiophenes | 刘太宏 | 房喻 | A | 246-247 | 52-56 | 2013-01-01 | 危险材料杂志 |
| Catalytic dehydration of fructose to 5-hydroxymethylfurfural over Nb2O5 catalysts in organic solvent | 王芬芬 | 董文生 | 368 | 1 | 78-83 | 2013-01-01 | 碳水化合物研究 |
| A fluorescent and chemiluminescent difunctional mesoporous silica nanoparticle as a label for the ultrasensitive detection of cancer cells | 陶亮 | 章竹君 | 761 | 无 | 194-200 | 2013-01-01 | 分析化学学报 |
| Room-Temperature Arylation of Arenes and Heteroarenes with Diaryliodonium Salts by Photoredox Catalysis | 刘玉霞 | 薛东 | 23 | 4 | 0507-0513 | 2013-01-01 | 合成快报 |
| Deactivation of chloroperoxidase by monosaccharides(D-glucose, D-galactose, and D-xylose) | 晋日晓 | 蒋育澄 | 370 | 无 | 72–75 | 2013-01-01 | 碳水化合物研究 |
| Creating a Borderless Platform for Scientific Research in Canadian Chemical Transactions | Mohammad A. Halim | Mohammad A. Halim | 1 | 1 | 1-6 | 2013-01-01 | 加拿大化学会志 |
| Cyclometalated iridium complexes for transfer hydrogenation of carbonyl groups in water | 魏雅雯 | 薛东 | 15 | 无 | 629-634 | 2013-01-01 | 绿色化学 |
| Simple design but marvelous performances: moleculargels of superior strength and self-healing properties | 许智燕 | 房喻 | 9 | 无 | 1091-1099 | 2013-01-01 | 软物质 |
| 基于分类观的物质知识教学实证研究 | 王鹏 | 杨承印 | 34 | 1 | 33-34，41 | 2013-01-01 | 化学教育 |
| Strategy for Sensor Based on Fluorescence Emission Red Shift of Conjugated Polymers: Applications in pH Response and Enzyme Activity Detection | 唐艳丽 | 唐艳丽 | 85 | 2 | 825-830 | 2013-01-01 | 美国分析化学 |
| Input-dependent induction of G-quadruplex formation for detection of lead (II) by fluorescent ion logic gate | 赵毅娜 | 金燕 | 43 | 无 | 231–236 | 2013-01-01 | 生物传感器及生物电子学 |
| Specific recognition of a single guanine bulge in dsDNA using a surface plasmon resonance sensor with immobilized 2-(2-aminoacetyl)amino-5,6,7-trimethyl-1,8-naphthyridine | 王云香 | 高强 | A | 177 | 800–806 | 2013-01-01 | 传感器 |
| Single-labeled hairpin probe for highly specific and sensitive detection of lead(II) based on the fluorescence quenching of deoxyguanosine and G-quartet | 王文红 | 金燕 | 41 | 无 | 137-142 | 2013-01-01 | 生物传感器和生物电子学 |
| Chitosan/Fe3O4/SiO2 复合纳米粒子的制备及催化特性研究 | 韦伟 | 郑行望 | 71 | 03 | 387—391 | 2013-01-01 | 化学学报 |
| Study on the Inhibition Effect of Carbon Quantum Dots on Luminol Electro-chemiluminescence System and Its Application in DNA Analysis | 张丽红 | 郭志慧 | 71 | 无 | 644-648 | 2013-01-01 | 化学学报 |
| Synthesis and X-ray structures of cyclometalated iridium complexes including the hydrides | 王超 | Jianliang Xiao | 1 | 1 | 1 | 2013-01-01 | 道尔顿学报 |