**2013-2015化学化工学院发表论文**

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| **论文题目** | **第一作者** | **通讯作者** | **发表/出版时间** | **发表刊物/论文集** |
| Technical Studies on Hazardfree Treatment and Resource Recovery of Hydrazine | 张凌 | 　 | 2013-05-18 | 2013 Third International Conference on Intelligent System Design and Engineering Applications |
| Adsorption of Cd(II) from Aqueous Solutions by Cellulose Modified with | 周艳梅 | 　 | 2013-07-01 | Adsorption Science & Technology |
| Fe-modified ZSM-5 and beta zeolites for direct N2O decomposition | 郭泉辉 | 李英霞 | 2013-09-19 | advanced material research |
| Synthesis and Characterization of Polymer-laced Cu-ZnO Nanoparticles | 刘晓 | 　 | 2015-01-18 | Advanced Materials Research |
| Living Radical Polymerization of Methyl Methacrylate Mediated by Tris-(4-Acetyphenyl)Methane | 徐元清 | 徐元清 | 2014-05-21 | Advanced Materials Research |
| Nanoemulsion Synthesis of Magnetic-optical CoNiAu Nanoparticles | 邵红琴 | 刘红玲 | 2014-03-12 | Advanced Materials Research |
| Adsorption of Pb(II) on Hydroxyapatite/(Poly Vinyl Alcohol) Blend Material | 杨浩 | 　 | 2013-09-04 | Advanced Materials Research |
| Living Radical Polymerizations of Methyl Methacrylate Mediated by Tris-(4-Carboxyphenyl) Methane | 徐元清 | 　 | 2013-04-02 | Advanced Materials Research |
| Synthesis of copper complexes of poly(DMAEMA)-b-polyOEGMA-b-poly(DMAEMA) | 张普玉 | 　 | 2013-03-30 | Advanced Materials Research |
| Target-initiated impedimetric proximity ligation assay with DNAzyme design for in situ amplified biocatalytic precipitation | 汤娟 | 卢明华 | 2014-04-14 | Analyst |
| Mesoporous carbon-enriched palladium nanostructures with redox activity for enzyme-free electrochemical immunoassay of brevetoxin B | 林幼秀 | 卢明华 | 2015-07-08 | ANALYTICA CHIMICA ACTA |
| Encapsulated-Tubular TiO2 Nanocluster As a Scaﬀold for Development of Thiolated Enzyme Biosensors | 刘小强 | 　 | 2013-04-12 | Analytical Chemistry |
| Gold nanocatalyst-based immunosensing strategy accompanying catalytic reduction of 4-nitrophenol for sensitive monitoring of chloramphenicol residue | 阙晓华 | 卢明华 | 2014-06-09 | Analytical Chimica Acta |
| Determination of Catechol by a Novel Laccase Biosensor Based on Zinc-Oxide Sol-Gel | 屈建莹 | 屈建莹 | 2015-09-01 | Analytical Letters |
| Determination of catechol by a laccase biosensor based on silica-modified zirconia nanoparticles | 屈建莹 | 屈建莹 | 2014-08-01 | Analytical Letters |
| Determination of Hydrogen Peroxide Using a Novel Sensor Based on Fe3O4 Magnetic Nanoparticles | 屈建莹 | 屈建莹 | 2014-06-15 | Analytical Letters |
| A laccase biosensor based on graphene-chitosan composite film for determination of hydroquinone | 屈建莹 | 屈建莹 | 2014-06-02 | Analytical Letters |
| Sensitive Determination of Catechol Using a Glassy Carbon Electrode Modified with L-Cysteine and ZnS:Ni/ZnS Quantum Dots | 屈建莹 | 屈建莹 | 2015-07-01 | Analytical methods |
| Interaction of quercetin with aqueous CdSe/ZnS quantum dots and the possible fluorescence probes for flavonoids | 胡卫平 | 　 | 2014-01-01 | Analytical Methods |
| Effect of photo-corrosion of Ag2CO3 on visible light photocatalytic activity of two kinds of Ag2CO3/TiO2 prepared from different precursors | 冯彩霞 | 　 | 2014-04-21 | Applied Catalysis B: Environmental |
| Recoverable visible light photocatalytic activity of wide band gap nanotubular titanic acid induced by H2O2-pretreatment | 王岩 | 　 | 2013-07-17 | Applied Catalysis B: Environmental |
| The discussion on synthesis process of burea by hydrochloric acid instead of sulfuric acid | 齐蒙蒙 | 张凌 | 2014-02-11 | Applied mechanics and materials |
| Ni3N/Ni composites with in-situ growth heterogeneous interfaces as microwave absorbing materials | 龚春红 | 张经纬 | 2015-11-02 | Applied Physics Letters |
| Effect of Rh oxide as a cocatalyst over Bi0.5Y0.5VO4on photocatalyticoverall water splitting | 陈威 | 陈威 | 2015-11-15 | applied surface science |
| Self-cleaning transparent superhydrophobic coatings through simple sol–gel processing of fluoroalkylsilane | 刘山虎 | 刘山虎 | 2015-06-11 | Applied Surface Science |
| Ni(OH)2loaded on TaON for enhancing photocatalytic water splittingactivity under visible light irradiation | 陈威 | 　 | 2015-01-01 | Applied surface science |
| Study on phase equilibrium of ternary system Na+,NH4+//Cl--H2O at | 齐蒙蒙 | 张凌 | 2015-03-10 | Asian Journal of Chemistry |
| Determination of Metal Elements in Red Mud Using Inductively Coupled Plasma-Atomic Emission Spectrometry | 赵文善 | 李德亮 | 2015-01-13 | Asian Journal of Chemistry |
| Synthesis,Characterization and in vitro Antitumor Activity ofNovel Schiff Bases Containing Pyrazole Group | 任铁钢 | 黎桂辉 | 2014-12-03 | Asian Journal of Chemistry |
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| Kinetics of Esterification of Acetic Acid with n-Octanol Catalyzed by Amberlyst 15 | 刘勇 | 　 | 2013-07-01 | Asian Journal of Chemistry |
| Research on degradation P-Toluene sulfonic acid wastewater by combined photocatalysis and ozonation | 张凌 | 　 | 2013-03-18 | Asian Journal of Chemistry |
| Toxic Leaching of Heavy Metals in Copper Catalyst Residue | 张凌 | 　 | 2013-03-06 | Asian Journal of Chemistry |
| Enzymatic Synthesis of p-Cresol Oligomers and Evaluation of their Free Radical Scavenging Activity | 张磊 | 崔元臣 | 2015-05-01 | Aust. J. Chem. |
| Synthesis, crystal structure and biological evaluation of a main group | 李彦克 | 　 | 2013-04-15 | Bioorganic & Medicinal Chemistry Letters |
| Biochar-supported zerovalent iron for removal of various contaminants from aqueous solutions | 周艳梅 | Bin Gao | 2014-01-09 | Bioresource Technology |
| HCR-stimulated formation of DNAzyme concatamers on gold nano-particle for ultrasensitive impedimetric immunoassay | 候丽 | 唐点平 | 2015-06-15 | BIOSENS BIOELECTRON |
| Low-cost and highly efficient DNA biosensor for heavy metal ion using specific DNAzyme-modified microplate and portable glucometer-based detection mode | 张进 | 卢明华 | 2015-06-15 | BIOSENS BIOELECTRON |
| Ag(I)-coordinated hairpin DNA for homogenous electronic monitoring of hepatitis C virus accompanying isothermal cycling signal amplification strategy | 卢明华 | 卢明华 | 2015-05-29 | BIOSENSORS & BIOELECTRONICS |
| Urchin-like (gold core) @ (platinum shell) nanohybrids: A highly efficient peroxidase-mimetic system for in situ amplified colorimetric immunoassay | 高壮強 | 卢明华 | 2015-03-17 | BIOSENSORS & BIOELECTRONICS |
| Evaluation of a carbon nanotube-titanate nanotube nanocomposite as an electrochemical biosensor scaffold | 刘小强 | 刘小强 | 2015-04-15 | Biosensors and Bioelectronics |
| Preparation of graphene nanoplatelet–titanate nanotube composite and its advantages over the two single components as biosensor immobilization materials | 刘小强 | 刘小强 | 2014-01-15 | Biosensors and Bioelectronics |
| Digital multimeter-based immunosensing strategy for sensitive monitoring of biomarker by coupling an external capacitor with an enzymatic catalysis | 唐点平 | 卢明华 | 2014-05-15 | Biosensors Bioelectronics |
| PSt-POEMEA-PST triblock copolymers as potential carriers for hydrophobic drugs | 张普玉 | 　 | 2013-02-20 | BULLETIN of the KOREAN CHEMICAL SOCIEETY |
| Two 3D CdII and ZnII Complexes Based on Flexib le Dicarboxylate Ligand and | 刘流 | 杨立荣 | 2013-12-20 | Bulletin of the Korean Chemical Society |
| Theoretical study on the reaction of atomic oxygen with unsymmetrical dimethylhydrazine | 文金淼 | 　 | 2013-05-01 | CANADIAN JOURNAL OF CHEMISTRY-REVUE CANADIENNE DE CHIMIE |
| Catalytic Performance of Silica Supported Cinchona Alkaloids as Heterogeneous Catalysts for Asymmetric Michael Reaction | 赵文善 | 崔元臣 | 2014-08-21 | Catal Lett |
| Influence of loading Pt, RhO2 co-catalysts on photocatalytic overall water splitting over H1.9K0.3La0.5Bi0.1Ta2O7 | 陈威 | 　 | 2014-12-05 | Catalysis Communications |
| Biocompatible and recyclable amino acid binary catalyst for efficient chemical fixation of CO2 | 杨子峰 | 李谦 | 2014-01-10 | Catalysis Communications |
| Facile in situ synthesis of nickel/cellulose nanocomposites mechanisms, properties and perspectives | 龚春红 | 　 | 2014-11-26 | Cellulose |
| Removal of Pb (II) and malachite green from aqueous solution by modified cellulose | 周艳梅 | 周艳梅 | 2014-04-10 | Cellulose |
| Superhydrophobic coatings prepared from methyl-modified silica particles using simple dip-coating methodelectrode | Annaso B. Gurav | 刘山虎 | 2015-10-30 | Ceramics International |
| Raspberry-like superhydrophobic silica coatings with self-cleaning properties | 刘山虎 | 刘山虎 | 2015-06-04 | Ceramics International |
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| Two Organic–Inorganic Hybrid 3D {P5W30}-Based Heteropolyoxotungstateswith Transition-Metal/Ln–Carboxylate–Ln Connectors | 李艳莹 | 赵俊伟 | 2014-02-15 | Chem. Asian J. |
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| Tetradecacobalt(II)-Containing 36-Niobate [Co14(OH)16(H2O)8Nb36O106]20− and Its Photocatalytic H2 Evolution Activity | 牛景杨 | 王敬平 | 2014-07-10 | Chem. Eur. J |
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| A{Co4O4}Cubane Incorporated within aPolyoxoniobate Cluster | 梁志杰 | 牛景杨 | 2015-04-23 | Chem. Eur.J |
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| Synthesis of Cyclic Carbonates from Carbon Dioxide and Epoxides Catalyzed by a Keggin-Type Polyoxometalate-Supported Rhenium Carbonyl Derivate in Ionic Liquid | 霍志远 | 牛景杨 | 2014-09-26 | ChemCatChem |
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| Three-dimensional homochiral manganese–lanthanide frameworks based on chiral camphorates with multi-coordination modes | 党东宾 | 　 | 2013-01-30 | CHEMICAL COMMUNICATIONS |
| Sorption of heavy metals on chitosan-modified biochars and its biological effects | 周艳梅 | 　 | 2013-09-19 | Chemical engineering journal |
| Novel Fluorescent Chemosensors Based on Tryptophan Unit for Cu2+ and Fe3+ in Aqueous Solution | 徐括喜 | 　 | 2013-08-01 | Chemical Research in Chinese University |
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| Machine learning induction of chemically intuitive rules for the prediction of enantioselectivity in the asymmetric syntheses of alcohols | 郑方方 | 张庆友 | 2015-04-25 | Chemometrics and Intelligent Laboratory Systems |
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| Effective removal of cationic dyes using carboxylate- functionalized cellulose nanocrystals | 乔涵 | 周艳梅 | 2015-08-12 | chemosphere |
| Biochar-supported zerovalent iron reclaims silver from aqueous solution to form antimicrobial nanocomposite | 周艳梅 | 　 | 2014-11-18 | Chemosphere |
| Synthesis and Characterization of a Bismuth Incorporating Heptamolybdate: (NH4)4[HMo7 | 胡晓静 | 牛景杨 | 2014-09-10 | Chinese J. Struct. Chem |
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| Crystal Structure and Spectral Properties of a One-dimensional Coordination Polymer {[Co(dpa)(H2O)4]∙(dpdo)∙(H2O)}n (H2dpa = 2,2 | 潘慧 | 　 | 2013-06-30 | CHINESE JOURNAL OF INORGANIC CHEMISTRY |
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| Hydrothermal Synthesis, Structural Investigation and Characterization of an Organic-inorganic Hybrid, [Co(BIIM)(3)](2)H[BW12O40]center dot 7H(2)O | 王子梁 | 王子梁 | 2014-09-15 | Chinese Journal of Structural Chemistry |
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| Structural Investigation, Quantum Mechanical Study and Hirshfeld Surface Analysis of One Novel Adduct Based on Aminopyridinium and Biphenyl-2,4 | 王子梁 | 　 | 2013-05-01 | Chinese Journal of Structural Chemistry |
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| Generation of Large Polynuclear Rare Earth Metal-Containing Organic− | 王员 | 牛景杨 | 2015-06-10 | Cryst. Growth Des |
| Rectangle versus Square Oxalate-Connective Tetralanthanide Cluster | 赵俊伟 | 　 | 2014-10-03 | Cryst. Growth Des |
| A Series of Multi-Dimensional Lanthanide-Containing Peroxoisopolymolybdates | 魏晶晶 | 　 | 2013-07-10 | Cryst. Growth Des |
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| Grafting transition metal– Organopho- | 孙肖鹏 | 牛景杨 | 2015-07-10 | Dalton Trans |
| CO32--Containing, Dimanganese-Substituted Silicotungstate Trimer, | 杨玲 | 牛景杨 | 2015-06-10 | Dalton Trans |
| A Multi-component Polyoxometalate and its | 陈淑敏 | 牛景杨 | 2015-05-10 | Dalton Trans |
| Synthesis and magnetic properties of tartrate-bridging rare-earth-containing | 王员 | 牛景杨 | 2015-02-10 | Dalton Trans |
| Organic–inorganic hybrid rare earth | 王元 | 牛景杨 | 2015-01-10 | Dalton Trans |
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| A novel sandwich-type tungstoarsenate containing a cagelike {Ca6} cluster with a water molecule enwrapped | 马翔 | 　 | 2013-02-06 | Dalton Trans |
| Combination between [B-α-SiW9O34] unit and triangular inorganic Ni6core under hydrothermal conditions: from monomer to rare dimer with malposed dodeca-nickel centers | 杨磊 | 　 | 2013-01-29 | Dalton Trans |
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| Systematic design of secondary building units by an efficient cation-directing strategy under regular vibrations of ionic liquids | 安冰 | 柏 | 2015-07-10 | Dalton Transactions |
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| Main group bismuth(III), gallium(III) and diorganotin(IV) complexes derived from bis(2-acetylpyrazine)thiocarbonohydrazone:synthesis, crystal structures and biological evaluation | 张南 | 牛景杨 | 2014-01-04 | Dalton Transactions |
| Octamolybdate-supported tricarbonyl metal derivatives: [{H2Mo8O30}{M(CO)3}2]8– (M = MnI and ReI) | 张东娣 | 　 | 2013-03-01 | Dalton Transactions |
| Family of dumbbell Ni4Ln2 (Ln = Pr, Sm, Eu, Gd, Tb,Ho, Er) complexes: syntheses, structures, luminescent and magnetic properties | 刘宝林 | 　 | 2013-02-10 | Dalton Transactions |
| Synthesis of polyaspartic acid/3-amino-1H-1,2,4-triazole-5-carboxylic | 张苯 | 　 | 2013-09-06 | Desalination |
| Synthesis of polyaspartic acid/5-aminoorotic acid graft copolymer and evaluation of | 许英 | 　 | 2013-02-03 | Desalination |
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| A rhodamine-based fluorescent enhancement chemosensor for the | 周艳梅 | 　 | 2013-02-28 | Dyes and Pigments |
| Synthesis characterization and applications of a new prussian blue type material | 屈建莹 | 　 | 2013-02-17 | Electroanalysis |
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| 创建研究型学院在产学研结合上的思考 | 徐元清 | 　 | 2013-03-01 | 大学教育 |
| 可生物降解聚苹果酸丁二醇酯弹性体的制备及表征 | 王颖 | 　 | 2013-02-25 | 弹性体 |
| 晶硅片切割液聚乙二醇的酯化工艺研究 | 王杰 | 　 | 2013-09-28 | 当代化工 |
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| 浅谈物理化学实验教学中存在的实践细节问题 | 张永娜 | 　 | 2014-10-01 | 都市家教 |
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