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### 2007-2009年科技论文

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#### 2009年发表的SCI论文

作者	ti论文题目	so期刊	影响因子
Zhu, QF; Pan, YH; Xu, ZX; Li, RM; Qiu, GG; Xu, WJ; Ke, XB; Wu, LM; Hu, XM	Synthesis and potential anticonvulsant activity of new N-3-substituted 5,5-cyclopropanespirohydantoins	EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY	
Hu, Y; Zhou, XJ; Lu, Y; Hu, CY; Hu, XM	Novel biodegradable hydrogels based on pachyman and its derivatives for drug delivery	INTERNATIONAL JOURNAL OF PHARMACEUTICS	
Xiang, J; Yu, CP; Yang, F; Yang, L; Ding, H	Conformation-activity studies on the interaction of berberine with acetylcholinesterase: Physical chemistry approach	PROGRESS IN NATURAL SCIENCE	
Weng, Y; Chen, ZL; Wang, F; Xue, L; Jiang, H	High sensitive determination of zinc with novel water-soluble small molecular fluorescent sensor	ANALYTICA CHIMICA ACTA	
Xiao, YL; Xu, WJ; Zhu, QF; Yan, BF; Yang, DF; Yang, J; He, XR; Liang, SC; Hu, XM	Preparation and characterization of a novel pachyman-based pharmaceutical aid. II: A pH-sensitive, biodegradable and biocompatible hydrogel for controlled release of protein drugs	CARBOHYDRATE POLYMERS	
Zhou, XJ; Hu, Y; Tian, YP; Hu, XM	Effect of N-trimethyl chitosan enhancing the dissolution properties of the lipophilic drug cyclosporin A	CARBOHYDRATE POLYMERS	
Wu, Y; Xie, J; Wang, F; Chen, ZL	Separation of small molecular peptides with same amino acid composition but different sequences by capillary electrophoresis	JOURNAL OF SEPARATION SCIENCE	
Zhou, XJ; Hu, XM; Yi, YM; Wan, J	Preparation and Body Distribution of Freeze-Dried Powder of Ursolic Acid Phospholipid Nanoparticles	DRUG DEVELOPMENT AND INDUSTRIAL PHARMACY	
Xu, WJ; Zhang, J; Guo, H; Zhu, QF; Hu, XM	The Influence of Substituents on the Hydroxyl-Bearing Carbon in the Aza-Payne Rearrangement of Aziridinemethanols	LETTERS IN ORGANIC CHEMISTRY	
Xu, WJ; Guo, H; Zhang, J; Zhu, QF; Hu, XM	Asymmetric reduction of acetophenone using alpha,alpha-disubstituted aziridinemethanols and borane	JOURNAL OF MOLECULAR CATALYSIS A-CHEMICAL	
Ke, XB; Hu, H; Zhang, K; Xu, WJ; Zhu, QF; Wu, LM; Hu, XM	Significant steroids: effective and general synthesis of 4 alpha- and 4 beta-amino-5 alpha-androstanes	CHEMICAL COMMUNICATIONS	

#### 常用链接

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**实验教学示范中心**

**招聘信息** JOBS

e, XB; Hu, H; Zhou, DS; Xu, WJ; Zhu, QF; Reddy, NP; Hu, XM	A Facile and General Synthesis of 2 beta-Aminosteroids	SYNTHESIS-STUTT GART	
Feng, D; Wang, F; Chen, ZL	Electrochemical glucose sensor based on one-step construction of gold nanoparticle-chitosan composite film	SENSORS AND ACTUATORS B-CHEMICAL	

### 2008年发表的SCI论文

作者	ti论文题目	so期刊	分区
Chen, XW; Wang, F; Chen, ZL 陈子林	An electropolymerized Nile Blue sensing film-based nitrite sensor and application in food analysis	ANALYTICA CHIMICA ACTA	3
Hu, Y; He, XR; Lei, L; Liang, SC; Qiu, GF; Hu, X 胡先明?	Preparation and characterization of self-assembled nanoparticles of the novel carboxymethyl pachyman-deoxycholic acid conjugates	CARBOHYDRATE POLYMERS	4
Xiong, ZG; Zhang, J; Hu, XM 胡先明	Selective oxidation of spirolactone-related sulfides to corresponding sulfoxides and sulfones by hydrogen peroxide in the presence of N-hydroxysuccinimide	APPLIED CATALYSIS A-GENERAL	3
Xu, WJ; Guo, H; Zhu, QF; Ke, XB; Hu, XM 胡先明	Asymmetric borane reduction of prochiral ketones catalyzed by alpha,alpha-disubstituted aziridinemethanols	CATALYSIS LETTERS	3
Zhu, QF; Xu, ZX; Hao, YB; Xiao, YL; Xu, WJ; Ke, XB; Teng, HB; Wu, LM; Qiu, GF; Liang, SC; Hu, XM 胡先明	A facile method for preparation of novel cyclopropanespirohydantoins	LETTERS IN ORGANIC CHEMISTRY	4
Zhou, J; Liu, M; Ding, H 丁虹	Screening method for xanthine oxidase inhibitor screen printed electrode	ACTA CHIMICA SINICA	4
Mei, H; Xu, HR; Mao, YX; Zhang, QR; Feng, YQ 肖玉秀	Immobilized phospholipid capillary electrophoresis for study of drug-membrane interactions and prediction of drug activity	TALANTA	3
Mei, J; Xu, JR; Xiao, YX; Liao, XY; Qiu, GF; Feng, YQ 肖玉秀	A novel covalent coupling method for coating of capillaries with liposomes in capillary electrophoresis	ELECTROPHORESIS	2
Lei, JC; Yu, JQ; Yu, HD; Liao, ZX 余建清	Composition, cytotoxicity and antimicrobial activity of essential oil from <i>Dictamnus dasycarpus</i>	FOOD CHEMISTRY	2T
He, KL; Lv, HJ; Wang, JB; Qiu, GF; Hu, XM 胡先明	Synthesis and characterization of a novel heterocycle: 1-substituted-4-arylazamethylene-6-arylpyrazolo[5,4-d]-1,3-oxazine	JOURNAL OF HETEROCYCLIC CHEMISTRY	4
Wu, Y; Xie, J; Wang, F; Chen, ZL 陈子林	Electrokinetic separation of peptides and proteins using a polyvinylamine-coated capillary with UV and ESI-MS detection	JOURNAL OF SEPARATION SCIENCE	3

### 2007年发表的SCI论文

作者	题名	刊名	影响因子
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Xiao, YL; Liang, SC; Qiu, GF; Wu, JY; Zhang, JB; Hu, XM胡先明	Preparation, characterization and tableting properties of two new pachyman-based pharmaceutical aids: I. disintegrants in dispersible tablets	POLYMERS FOR ADVANCED TECHNOLOGIES	1.504
Guo, P; Lia, XH; Wang, J; You, A郭鹏	Study on the compatibility of cefotaxime with tinidazole in glucose injection	JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS	2.761
Chen, ZL; Boggess, B; Chang, HC陈子林	Open-tubular capillary electrochromatography-mass spectrometry with sheathless nanoflow electrospray ionization for analysis of amino acids and peptides	JOURNAL OF MASS SPECTROMETRY	3.062
Yu, JQ; Bin Liu, H; Tian, DZ; Liu, YW; Lei, JC; Zou, GL余建清	Changes in mitochondrial membrane potential and reactive oxygen species during wogonin-induced cell death in human hepatoma cells	HEPATOLOGY RESEARCH	1.892
Yu, JQ; Liao, ZX; Cai, XQ; Lei, JC; Zou, GL余建清	Composition, antimicrobial activity and cytotoxicity of essential oils from <i>Aristolochia mollissima</i>	ENVIRONMENTAL TOXICOLOGY AND PHARMACOLOGY	1.281
Jian, G; Wang, YW; Lu, XC; Cao, JY王有为	Determination of oridonin in rat plasma by reverse-phase high-performance liquid chromatography	JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS	2.761
Zhou, BH; Li, XJ; Liu, M; Wu, ZH; Hu, XM周本宏、胡先明	Antidepressant-like activity of the <i>Gastrodia elata</i> ethanol extract in mice	FITOTERAPIA	1.106
Huang, Z; Tunnacliffe, A黄泽波	Desiccation response of mammalian cells: Anhydrosignaling	OSMOSENSING AND OSMOSIGNALING	2.122
Wu, LM; Teng, HB; Ke, XB; Xu, WJ; Su, JT; Liang, SC; Hu, XM胡先明	Copper(II) complexes of salicylaldehyde hydrazones: Synthesis, structure, and DNA interaction	CHEMISTRY & BIODIVERSITY	1.42
Li, H; Wang, LJ; Qiu, GF; Yu, JQ; Liang, SC; Hu, XM胡先明	Apoptosis of Hela cells induced by extract from <i>Cremanthodium humile</i>	FOOD AND CHEMICAL TOXICOLOGY	2.186
Pan, YH; Wang, XC; Hu, XM胡先明	Cytotoxic withanolides from the flowers of <i>Datura metel</i>	JOURNAL OF NATURAL PRODUCTS	2.551
Yu, JO; Liao, ZX; Lei, JC; Hu, XM余建清, 胡先明	Antioxidant and cytotoxic activities of various fractions of ethanol extract of <i>Dianthus superbus</i>	FOOD CHEMISTRY	3.052
Wu, LM; Qiu, GF; Teng, HB; Zhu, QF; Liang, SC; Hu, XM胡先明	Potential tridentate salicylaldehyde hydrazone of aryla, l-kanoic acid coordinate to copper(II) acting as dinegative tetradentate ligands	INORGANICA CHIMICA ACTA	1.713
Wu, LM; Teng, HB; Feng, XC; Ke, XB; Zhu, QF; Su, JT; Xu, WJ; Hu, XM胡先明	Supramolecular networks in crystals of metal(II) complexes with water-soluble salicylaldehyde-2-sulfobenzoylhydrazone anion ligand	CRYSTAL GROWTH & DESIGN	4.046

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下一篇:没有了。