



首页

学院概况

党务公开

师资队伍

人才培养

科学研究

新农村发展研究院

学生工作

校友风采

国际交流与合作

科学研究

▶ 获奖

▶ SCI论文

▶ 专利项目

▶ 研究基地

当前位置: 首页 >> 科学研究 >> SCI论文

2009年农生院SCI论文

2009年104篇

部分高影响因子代表论文:

序号	作者及通讯作者	题名	刊名年卷期	影响因子
1	奥岩松	effect of chitosan on the available contents and vertical distribution of cu and cd in different textural soils	J. Hazardous materials	2.975
2	蔡均猛	A new iterative linear integral isoconversional method for the determination of the activation energy varying the conversion degree	Journal of Computational Chemistry, 2009, 30: 1986-1991.	3.390
3	蔡润	Molecular Isolation of the M Gene Suggests That a Conserved-Residue Converting Induces the Formation of Bisexual Flowers in Cucumber Plants	Genetics 2009(182)1381-1385	4.002
4	蔡润	ETHYLENE INSENSITIVE3 and ETHYLENE INSENSITIVE3-LIKE1 Repress SALICYLIC ACID INDUCTION DEFICIENT2 Expression to Negatively Regulate Plant Innate Immunity in Arabidopsis	The Plant Cell 2009(21)2527-2540	9.296
5	陈捷	Improved degradation of organophosphate dichlorvos by Trichoderma atroviride transformants generated by restriction enzyme-mediated	Bioresource Technology 100 (2009) :480-483	4.453

		integration (REMI)		
6	陈捷	Improved phytoremediation of oilseed rape (<i>Brassica napus</i>) by <i>Trichoderma</i> mutant constructed by restriction enzyme-mediated Integration (REMI) in cadmium polluted soil	Chemosphere2009, 74 : 1400 - 1403	3.054
7	陈云鹏	Generation and identification of DNA sequence flanking T-DNA integration site of <i>Trichoderma atroviride</i> mutants with high dichlorvos-degrading capacity	Bioresource Technology,2009,100:5941-5946	4.453
8	何明	Analysis and assessment on heavy metal sources in the coastal soils developed from alluvial deposits using multivariate statistical methods	Journal of Hazardous Materials, 164 (2), p.976-981, May 2009	2.975
9	华修国	Aichi virus strains in stool samples from children with gastroenteritis in China.	Emerging Infectious Diseases Vol.15, No.10,2009,1703-5	6.449
10	华修国	Effective inhibition of hepatitis E virus replication in A549 cells and piglets by RNA interference (RNAi) targeting RNA-dependent RNA polymerase	Emerging Infectious Diseases 2009, 83: 274-281	6.449
11	华修国	Human Astrovirus Infection in Children with Gastroenteritis in Shanghai	Journal of Clinical Virology,2009 ,3 (44):248-9	3.323
12	华修国	The First Detection of Human Bocavirus 2 Infections in China	Journal of Clinical Virology,2009 (46)196-197	3.323
13	华修国	The 1.8 Kb DNA fragment formerly confirmed as <i>Mycoplasma suis</i> (<i>M. suis</i>) specific was originated from the porcine genome	Veterinary Microbiology, 2009,138:197-198	2.37
14	华修国	Experimental infection of Balb/c nude mice with Hepatitis E virus.	BMC Infectious Diseases,2009	2.536
15	华修国	The first Detection of Human Parechovirus in China	Journal of Clinical Virology,2009 (45)371-372	3.323
16	黄丹枫	Amino acids as a nitrogen source for tomato seedling: the use of dual labeled (¹³ C, ¹⁵ N) glycine to test for direct uptake by tomato seedling.	Environmental and Experimental Botany, 2009, 66: 357-361	2.301
17	刘荣厚	Optimization of Fermentation Conditions for the Production of Ethanol from Stalk Juice of Sweet Sorghum by Immobilized Yeast Using Response Surface Methodology	Energy & Fuels, 2009, 23 (1), pp 487 - 491	2.056
18	刘荣厚	Research on Solid-State Ethanol Fermentation Using Dry Sweet Sorghum Stalk Particles with	Energy & Fuels, 2009, 23 (1), pp 519 - 525	2.056

		Active Dry Yeast		
19	潘玉春	Evolutionary selection pressure of for khead domainand functional divergence	Gene, 2009,432: 19-25	2.578
20	潘玉春	Radiation hybrid mapping of six porcine genes of matrix metalloproteinase family	Animal Genetics, 2009 Jun;40 (3):357.	2.459
21	潘玉春	FoxO gene family evolution in vertebrates	BMC Evolutionary Biology, 2009 Sep 7;9(1):222	4.050
22	潘玉春	A cross-study gene set enrichment analysis identifies critical pathways in endometriosis	Reproductive Biology and Endocrinology, 2009 Sep 8;7 (1):94.	2.630
23	潘玉春	Regression-based approach for testing the association between multi-region haplotype configuration and complex trait	BMC Genetics, 2009 Sep 17;10:56	2.350
24	沈国清	Kinetic study of the degradation of the insecticide pymetrozine in a vegetable-field ecosystem	Journal of Hazardous Materials, 2009, 164: 497-501	2.975
25	沈国清	The hormetic effect of cadmium on the activity of antioxidant enzymes in the earthworm Eisenia fetida	Environmental Pollution 2009, 157: 3064 - 3068	3.135
26	史贤明	Retention of Vibrio parahaemolyticus in oyster tissues after chlorine dioxide treatment	International Journal of Food Microbiology, 2010, 137: 76-80.	2.753
27	史贤明	Biofilm formation and food safety in food industries.	Trends in Food Science and Technology, 2009, 20: 407-413.	3.850
28	王正武	Study on structural changes of microwave heat-moisture treated resistant Canna edulis Ker starch during digestion in vitro	Food Hydrocolloids, 2010,24: 27-34.	2.511
29	许书军	The effects of drying following heat shock exposure of the desert moss Syntrichia caninervis.	Science of the Total Environment, 2009年407卷7期:2411-2419	2.579
30	俞雁	S100A11: Diverse Function and Pathology Corresponding to Different Target Proteins	Cell Biochem Biophys (2009) 55:117 - 126	2.250
31	俞雁	Signal molecule-mediated hepatic cell communication during liver regeneration	World J Gastroenterol (2009) 15:5776-5783	2.600
32	唐克轩	Molecular cloning, expression profiling and functional analyses of a cDNA encoding isopentenyl diphosphate isomerase from Gossypium barbadense	Bioscience Reports 29(2): 111-119, 2009	2.525
33	唐克轩	Promotion of nicotine biosynthesis in transgenic tobacco by overexpressing allene oxide cyclase from Hyoscyamus niger	Planta 229:1057-1063, 2009	3.088

34	杨润清	Bayesian robust analysis for genetic architecture of quantitative traits	Bioninformatics, 2009, 25, 1033-1039	6.481
35	杨润清	Bayesian model selection for characterizing genomic imprinting effects and patterns	Bioninformatics, 2010, 26, 235-241	6.481

[上篇文章](#) [下篇文章](#)