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### 2006年农生院SCI论文

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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	陆贻通	Mechanism and pathways of Chlorfennapyr photocatalytic degradation in aqueous suspension of TiO <sub>2</sub>	Environ. Sci. Technol.2006.40.3373-3377	4.054
2	陆贻通	Residues and dynamics of probenazole in rice field ecosystem	Chemosphere.2006.65.639-643	2.297
3	陆贻通	Combined effect of heavy metals and polycyclic aromatic hydrocarbons on urease activity in soil	Ecotoxicology and Environmental Safety.2006.63.474-480	2.022
4	刘春江	Leaf litter nitrogen concentration as related to climatic factors in Eurasian forests	Global Ecology and Biogeography, 2006,15(5): 438-444	3.576
5	蔡均猛	A new formula approximating the Arrhenius integral to perform the nonisothermal kinetics	Chemical Engineering Journal, 2006, 124: 15-18.	2.034
6	乔中东	Nicotine stimulates adhesion molecular expression via calcium influx and mitogen-activated protein kinases in human endothelial cells	Int J Biochem Cell Biol. 2006 Feb;38(2):170-82.	3.871
7	乔中东	Estrogen down-regulates nicotine-induced adhesion molecule expression via nongenomic signal pathway in endothelial cells. Int	Int Immunopharmacol.2006 Jun;6(6):892-902.	2.008

		Immunopharmacol.		
8	乔中东	Characterization and quantification of mRNA transcripts in ejaculated spermatozoa of fertile men by serial analysis of gene expression	Hum Reprod. 2006 Jun;21(6):1583-90. Epub 2006 Feb 24.	3.669
9	李云飞	Atomic force microscopy study of the ultrastructural changes of chelate-soluble pectin in peaches under controlled atmosphere storage,	Postharvest Biology and Technology, Vol.39 75-83, 2006	2.015
10	李云飞	Storage characteristics and relationships between microbial growth parameters and shelf life of MAP sliced onions	Postharvest Biology and Technology, Vol40,3,2006,262-268	2.015
11	史贤明	Kinetic modeling of lutein production by heterotrophic Chlorella at various pH and temperatures.	Molecular Nutrition and Food Research, 2006, 50(8):763-768.	2.071
12	潘玉春	Identification and analysis of the mouse basic/helix transcription factor family	Biochemical and biophysical research communications 350 (2006) 648-656	3.000
13	宋立华	Gene expression profiles in the liver of mice irradiated with (60)Co gamma rays and treated with soybean isoflavone.	Eur J Nutr. 2006 Oct;45(7):406-17. Epub 2006 Sep 12	2.257
14	杨润清	Short Communication:Optimal Random Regression Models for Milk Production in Dairy Cattle	J. Dairy Sci. 89	2.240
15	杨润清	Mapping Quantitative Trait Loci for Longitudinal Traits in Line Crosses	Genetics 2006, 173	4.289
16	何明	Adsorption of anionic and nonionic surfactant mixtures from synthetic detergents on soils	Chemosphere, 63, 1214-1221	2.297
17	张才喜	The impact of cell division and cell enlargement on the evolution of fruit size in Pyrus pyrifolia	Annals of Botany 2006, 98 (3):537-543	2.665
18	唐克轩	Prediction of protein structural class with Rough Sets	BMC Bioinformatics 7(20): 1-6	4.958
19	张利达	Distributional gradient of amino acid repeats in plant proteins	Genome 49: 900-905	2.070
20	张利达	Conservation of noncoding microsatellites in plants: implication for gene regulation	BMC Genomics. 2006 Dec 25;7(1):323	4.092

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