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SHANGHAI JIAO TONG UNIVERSITY

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## 农业部都市农业重点实验室

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2010年108篇				
部分高影响因子代表论文:				
序号	作者或通讯作者	论文题目	刊名年卷期	影响因子
1	华修国	Human Parechovirus Infections from Monkeys.	Emerging Infectious Diseases 2010 July;16(7):1168-9	6.794
2	柴春彦	Towards the development a portable sensor based on a molecularly imprinted membrane for the rapid determination of salbutamol in pig urine	Analytica Chimica Acta 2010 Aug 24;675(2):185-190	3.8
3	陈云鹏	Generation and identification of DNA sequence flanking T-DNA integration site of Trichoderma atroviride mutants with high dichlorvos-degrading capacity.	Bioresource Technology. 2009, 100:5941-5946.	4.453
4	崔立	Porcine Torque Teno Virus infections in China	Journal of Clinical Virology 2010 Aug;48(4):296-298	3.468
5	邓云	Combined action of pure oxygen pretreatment and chitosan coating incorporated with rosemary extracts on the quality of fresh-cut pears	Food Chemistry, 2010,121:1003-1009	3.146
6	邓云	Sanitizer treatments alleviate lignification of sliced few-flower wildrice	Food Research International, 2010,43:2363-2368	2.414
7	何明	The application of exogenous cellulase to improve soil fertility and plant growth due to acceleration of straw decomposition	Bioresource Technology, 101(10):3724-3731, 156: 91-98, 2010	4.453
8	华修国	Picornavirus Salivirus/Klassevirus Detection in Stool Associated with Diarrhea in China	Emerging Infectious Diseases 2010 Aug;16(8):1303-5.	6.794
9	华修国	Human Cosavirus Infections in Children with Diarrhea in China	Journal of Clinical Virology 2010,48:228-9	3.468
10	华修国	RNA interference inhibits hepatitis E virus mRNA accumulation and protein synthesis in vitro	Veterinary Microbiology,2010 May 19;142(3-4):261-267.	2.874

研究成果

代表性成果

获奖成果

发表论文

授权专利

成果转化

11	华修国	Genotype 3 hepatitis E virusted among swine groups in 4 geographically far regions in China.	Veterinary Microbiology 2010 Jan 6;140(1-2):193-195.	2.874
12	黄丹枫	Isolation and characterization of a GS2 gene in melon ( <i>Cucumis melo</i> L.) and its expression patterns under the fertilization of different forms of N	Molecular Biotechnology, 2010, 1,44(1):51-60	2.444
13	刘荣厚	Carbon deposition behavior in steam reforming of bio-oil model compound for hydrogen production	International journal of hydrogen energy 3 5 ( 2010 ) 7386-7398.	3.945
14	刘荣厚	Hydrogen Production from Steam Reforming of m-Cresol, a Model Compound Derived from Bio-oil: Green Process Evaluation Based on Liquid Condensate Recycling	Energy & Fuels 2010, 24 (9), pp 5139-5147	2.319
15	刘荣厚	Effect of Selective Condensation on the Characterization of Bio-oil from Pine Sawdust Fast Pyrolysis Using a Fluidized-Bed Reactor	Energy Fuels, 2010, 24 (12), pp 6616-6623	2.319
16	陆贻通	Comparative impact of cadmium on two phenanthrene-degrading bacteria isolated from cadmium and phenanthrene co-contaminated soil in China	Journal of Hazardous Materials 174 (2010) 818-823	4.144
17	潘俊松	Identification and mapping of molecular markers linked to the tuberculate fruit gene in cucumber ( <i>Cucumis sativus</i> L.)	Theoretical and Applied Genetics, 2009, 120卷	3.363
18	潘玉春	Comparative analysis of MTF-1 binding sites between human and mouse	Mamm Genome, 21(5-6):287-298	2.94
19	沈国清	A Class-Specific Enzyme-Linked Immunosorbent Assay Based on Magnetic Particles for Multiresidue Organophosphorus Pesticides	Journal of agriculture and food chemistry. 2010, 58:2801-2806	2.469
20	史贤明	A real-time PCR method for the detection of <i>Salmonella enterica</i> from food using a target sequence identified by comparative genomic analysis.	International Journal of Food Microbiology, 2010, 137: 168-174.	3.011
21	史贤明	Molecular methods for the detection and characterization of foodborne pathogens.	Pure and Applied Chemistry, 2010, 82(1):69-79.	2.289
22	史贤明	Species-specific PCR detection of the food-borne pathogen <i>Vibrio parahaemolyticus</i> using the <i>irgB</i> gene identified by comparative genomic analysis.	FEMS Microbiology Letters, 2010, 307: 65-71.	2.199
23	唐克轩	An L1 box binding protein, GbML1, interacts with GbMYB25 to control cotton fibre development	Journal of Experimental Botany 61 (13):3599-3613	4.271

24	唐克轩	Functional analysis of GbAGL1, a D-lineage gene from cotton ( <i>Gossypium barbadense</i> )	Journal of Experimental Botany 61(4): 1193-1203	4.271
25	王大鹏	Retention of <i>Vibrio parahaemolyticus</i> in oyster tissues after chlorine dioxide treatment	International Journal of Food Microbiology, 2010,137(1):76-80	3
26	王兆龙	Differential accumulation of dehydrins in response to water stress for hybrid and common bermudagrass genotypes differing in drought tolerance	JOURNAL OF PLANT PHYSIOLOGY. 167 (2): 103-109.	2.5
27	王正武	Study on structural changes of microwave heat-moisture treated resistant <i>Canna edulis</i> Ker starch during digestion in vitro	Food Hydrocolloids, 2010,24: 27-34.	3.196
28	杨润清	Bayesian model selection for characterizing genomic imprinting effects and patterns	BIOINFORMATICS,2010 Jan 15;26(2):235-241	4.926
29	杨志彪	Characterization of <i>Streptococcus suis</i> serotype 2 blood infections using RT-qPCR to quantify glutamate dehydrogenase copy numbers	Journal of Microbiological Methods, 83: 326-329	2.4
30	俞雁	rhIL-1Ra reduces hepatocellular apoptosis in mice with acetaminophen-induced acute liver failure	Laboratory Investigation (2010) 90, 1737-1746	4.6
31	俞雁	Recombinant human midkine stimulates proliferation of articular chondrocytes	Cell Prolif. 2010, 43, 184-194	2.9
32	袁聪俐	Proteomic study of <i>Mycoplasma suis</i> using the gel-based shotgun strategy	Veterinary Microbiology 142 (2010) 303-308	2.874
33	张才喜	Pollen density on the stigma affects endogenous gibberellin metabolism, seed and fruit set, and fruit quality in <i>Pyrus pyrifolia</i>	Journal of Experimental Botany 61:4291-4302	4.271
34	张向喆	Molecular selection and functional divergence of HIF- $\alpha$ proteins in vertebrates	Genetica, 2010(138): 1241-1250	2.09
35	张向喆	ReCGiP, a database of reproduction candidate genes in pigs based on bibliomics	BMC Reproductive biology and endocrinology,2010, 8 (1) : 96	2.08
36	周培	Mercuric mercaptide of penicillenic acid, a novel hapten for relevant immunoassay, synthesized from penicillin	Journal of Immunological Methods, 2010,353, (1-2)	2.347
37	周选围	Recent advances and prospect on taxol-producing endophytic fungi.	Applied Microbiology and Biotechnology. 2010, 86(6): 1707-1717.	2.569

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