



中国计量大学  
生命科学学院  
COLLEGE OF LIFE SCIENCES

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科学研究



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主要学术论文

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序号	论文题目	发表刊物名称	发表时间
1	Emerging roles of microRNAs in the mediation of drought stress response in plants	Journal of Experimental Botany	2013.08
2	The mealybug Phenacoccus solenopsis suppresses plant defense responses by manipulating JA-SA crosstalk	Scientific Reports	2015.03
3	Microarray-based analysis of cadmium-responsive microRNAs in rice ( <i>Oryza sativa</i> )	Journal of Experimental Botany	2011.06
4	Combining local wavelength information and ensemble learning to enhance the specificity of class modeling techniques: Identification of food geographical origins and adulteration	Analytica Chimica Acta	2012.11
5	Molecular insights into how a deficiency of amylose affects carbon allocation - carbohydrate and oil analyses and gene expression profiling in the seeds of a rice waxy mutant	BMC Plant Biology	2012.12
6	Species history and divergence times of viviparous and oviparous Chinese toad-headed sand lizards ( <i>Phrynocephalus</i> )	Molecular Phylogenetics and Evolution	2013.08
7	Intraspecific lineages of the lizard <i>Phrynocephalus putjatia</i> from the Qinghai-Tibetan Plateau: Impact of physical events on divergence and discordance between morphology and molecular markers	Molecular Phylogenetics and Evolution	2014.02
8	Development of a novel recombinant strain <i>Zygosaccharomyces rouxii</i> JL2011 for 1,3-propanediol production from glucose	Applied Microbiology and Biotechnology	2013.05
9	Separation of iron-binding peptides from shrimp Processing by-products hydrolysates	Food and Bioprocess Technology	2011.11
10	Effect of defatting and enzyme type on antioxidative activity of shrimp processing byproducts hydrolysate	Food and Bioprocess Technology	2011.06
11	Immobilization of <i>Aspergillus niger</i> xylanase A on Fe3O4-coated chitosan magnetic nanoparticles for xylooligosaccharide preparation	Catalysis Communications	2014.01
12	Overexpression of ribosome recycling factor is responsible for improvement of nucleotide antibiotic-tocoycamycin in <i>Streptomyces diastatochromogenes</i> 1628	Applied Microbiology and Biotechnology	2014.06
13	Untargeted detection and quantitative analysis of poplar balata (PB) in Chinese propolis by FT-NIR spectroscopy and chemometrics	Food Chemistry	2013.12

14	Transcriptome sequencing and gene expression analysis of <i>Trichoderma brevicompactum</i> under different culture conditions	Plos one	2014.01	SCI
15	Identification and Differential Expression of a Candidate Sex Pheromone Receptor in Natural Populations of <i>Spodoptera litura</i>	Plos one	2015.06	SCI
16	A baculovirus isolated from wild silkworm encompasses the host ranges of <i>Bombyx mori</i> nucleopolyhedrosis virus and <i>Autographa californica</i> multiple nucleopolyhedrovirus in cultured cells	Journal of General Virology	2012.11	SCI
17	MiR398 and plant stress responses	Physiologia Plantarum	2011.03	SCI
18	Molecular Identification and Analysis of Cd-Responsive MicroRNAs in Rice	Journal of Agricultural and Food Chemistry	2013.11	SCI
19	Effects of polysaccharide from pumpkin on biochemical indicator and pancreatic tissue of the diabetic rabbits	International Journal of Biological Macromolecules	2013.11	SCI
20	Molecular recognition of floral volatile with two olfactory related proteins in the Eastern honeybee ( <i>Apis cerana</i> )	International Journal of Biological Macromolecules	2013.06	SCI
21	Rapid geographical origin analysis of pure West Lake lotus root powder (WL-LRP) by near-infrared spectroscopy combined with multivariate class modeling techniques	Food Research International	2012.12	SCI
22	Roles of MIKTIIP in the Growth and Eclosion of the Rice Brown Planthopper, <i>Nilaparvata lugens</i> Stål, as Revealed by RNA Interference	International Journal of Molecular Sciences	2015.09	SCI
23	Investigation of biogenic amines in sufu (furu): a Chinese traditional fermented soybean food product	Food Control	2013.06	SCI
24	Genomic diversity of <i>Bombyx mori</i> nucleopolyhedrovirus strains	Genomics	2013.07	SCI
25	Rapid discrimination of pork in Halal and non-Halal Chinese ham sausages by Fourier transform infrared (FTIR) spectroscopy and chemometrics	Meat Science	2012.12	SCI
26	Molecular cloning, characterization and expression analysis of HSP60, HSP70 and HSP90 in the golden apple snail, <i>Pomacea canaliculata</i>	Fish & Shellfish Immunology	2014.12	SCI
27	Development and characterization of lactoferrin nanoliposome: Cellular uptake and stability	Nanoscale research letters	2012.12	SCI
28	Cytotoxicity, Oxidative Stress and Genotoxicity in Human Hepatocyte and Embryonic Kidney Cells Exposed to ZnO Nanoparticles	Nanoscale research letters	2012.01	SCI
29	An immobilized bifunctional xylanase on carbon-coated chitosan nanoparticles with a potential application in xylan-rich biomass bioconversion	Journal of molecular catalysis B- Enzymatic	2015.07	SCI
30	Sex pheromone of the tea aphid, <i>Toxoptera aurantii</i> (Boyer de Fonscolombe) (Homoptera: Aphididae)	Chemoecology	2014.10	SCI



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地址: 浙江省杭州下沙高教园区 邮编: 310018 电话: 0571-86914419

校内邮箱:

用户:

密码:

登录