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TEACHER

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序号	论文	作者	备注
01	The Effect of Calcium Chloride Injection on the Shear Force Values and Caspases Activities in Longissimus Dorsi Muscles of Bulls during Postmortem Conditioning, <i>Animal</i> , 2012, 6(6): 018-1022	Cao Jinxuan, Yu X, Khan MA, Shao J, Xiang Y, Zhou G.	
02	Identification of α 1-antitrypsin as a positive acute phase protein in ayu (<i>Plecoglossus altivelis</i>) associated with <i>Listonella anguillarum</i> infection, <i>Fish Shellfish Immunol</i> , 2012, 32(1): 237-241	Lv Jineng, Chen Jiong*, Liu Xinjiang, Shi Yuhong.	
03	Simultaneous determination of toxins in algae and water samples by high-performance liquid chromatography with triple quadrupole mass spectrometry, <i>Journal of separation science</i> , 2012, 35(9): 1094-1101	Chen Juanjuan, Yan Tingting, Xu Jilin, He Shan, Zhao Peng, Yan Xiaoqun.	
04	Determination of ultra trace of heavy metals in water b487y ICP-AES based on magnetic enrichment, <i>Advanced Materials Research</i> , 2012, 487: 658-662	Zhun Shan, Hu Futao*, Pan Daodong, Xu Weilian, Gan Ning.	
05	Influences of phosphorylation on Thr14/Tyr15 in CDK5 in the presence of roscovitine/ATP and HHASPRK, <i>Molecular Simulation</i> , 2012, 38(3): 248-257	Jin Haixiao, Zhang Bing, Yan Xiaoqun, Xu Jingliang, Vincent BC Tan.	
06	A ferritin from <i>Dendrorhynchus zhejiangensis</i> with heavy metals detoxification activity, <i>Plos ONE</i> , 2012, 7(12): e51428-1-7	Li Chenhua, Li Zhen, Li Yue, Zhou Jun, Zhang Chunduan, Su Xiurong, Li Taiwu.	
07	Alteration of <i>Phascolosoma esculenta</i> heat shock protein 90 expression under heavy metal exposure and thermal stress, <i>Genetics and Molecular Research</i> , 2012, 11 (3) : 2641-2651	Li Chenhua, Su Xiurong, Weng Mengqian, Li Yanyan, Li Ye, Zhou Jun, Li Taiwu.	
08	Characterization of skin ulceration syndrome associated microRNAs in sea cucumber <i>Apostichopus japonicus</i> by deep sequencing, <i>Fish Shellfish Immunol</i> , 2012, 33 (2) : 436-441	Li Chenhua, Fen Weida, Qiu Lihua, Xiu Changge, Su Xiurong, Jin Chunhua, Zhou Tingting, Zeng Yuan, Li Taiwu.	
09	Development and application of reverse transcription loop-mediated isothermal amplification for detecting live <i>Shewanella putrefaciens</i> in preserved fish sample, <i>Journal of Food Science</i> , 2012, 77 (4): 226-230	Li Chenhua, Ying Qi, Su Xiurong, Li Taiwu.	
10	Two classes of glutathione S-transferase genes with different response profiles to bacterial challenge in <i>Venerupis philippinarum</i> , <i>fish and shellfish immunology</i> , 2012, 32 (1) : 219-222	Li Chenghua, Su Xiurong, Li Ye, Li Taiwu, Sun Congjie, Zhou Tingting, Liu Haipeng.	
11	Influence of acute cadmium exposure on the liver proteome of a teleost fish, ayu (<i>Plecoglossus altivelis</i>), <i>Molecular Biology Reports</i> , 2012, 39(3): 2851-2859	Lu Xinjiang, Chen Jiong, Huang Zuoran, Zhuang Li, Peng Liahen, Shi Yuhong.	
12	A scallop C-type lectin from <i>Argopecten irradians</i> (AiCTL5) with activities of lipopolysaccharide binding and Gram-negative bacteria agglutination, <i>fish and shellfish immunology</i> , 2012, 32 (5): 716-723	Mu Changkiao, Wang Chunlin, Song X, Zhao J, Wang L, Qiu L, Zhang H, Zhou Z, Wang M, Song L.	
13	Enhanced resistance of <i>Portunus trituberculatus</i> to <i>Vibrio alginolyticus</i> following selective breeding, <i>Chinese Journal of Oceanology and Limnology</i> , 2012, 30 (4) : 638-643	Mu Changkiao, Liu Shuai, Song Weiwei, Li Ronghua, Wang Chunlin.	
14	Identification of glutaredoxin 1 and glutaredoxin 2 genes from <i>Venerupis philippinarum</i> and their responses to benzo[a]pyrene and bacterial challenge, <i>Fish and Shellfish Immunology</i> , 2012, 32 (3) : 482-488	Guo YX, Zeng Xiaoqun. Purification and characterization of	
15	Purification and characterization of cell envelope proteinase from <i>Lactobacillus helveticus</i> LB-2, <i>Milk Science International</i> , 2012,67 (2) : 138-142	Guo YX, Zeng Xiaoqun.	
16	Studies on purification and the molecular mechanism of a novel ACE inhibitory peptide from whey protein hydrolysate, <i>Food Chemistry</i> , 2012,130 (1) : 121-126	Guo Huiqing, Zhao Bo.	
17	The influence of additives on properties of heat-induced gels from salt-soluble proteins extracted from goose, <i>International Journal of Food Science and Technology</i> , 2012,47 (1) : 160-166	Pan Daodong, Cao Jinxuan, Wang Lili, Zeng Xiaoqun.	
18	Effects of dietary L-carnitine and betaine on serum biochemical indices of large yellow croaker (<i>Pseudosciaenops crocea</i>) cultured in floating net cages, <i>Advance Journal of Food Science and Technology</i> , 2012, 4 (5) : 304-308	Sang Weiguang, Deng Shiqiu, Shentu Jikang, Lei Wang, Qing-yuan Duan.	
19	A combination of heat treatment and chitosan coating delays ripening and reduces decay in 'Gala' apple fruit, <i>Journal of Food Quality</i> , 2012,35 (2) : 83-92	Shao Xingfeng, Tu Kang, Tu S, Tu J.	
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21	茶树精油熏蒸处理保鲜草莓的工艺优化, <i>农业工程学报</i> , 2012,28 (19) : 279-286	邵兴锋, 程赛, 王鸿飞, 曹保英.	
22	Characterisation and application of molecularly imprinted polymers for group-selective recognition of antibiotics in food samples, <i>Analyst</i> , 2012, 137 (14) : 3381-3389	Shi Xizhi, Song Suquan, Sun Aili, Liu Qinghua, Li Dexiang, Chen Jiong.	
23	Group-selective enrichment and determination of pyrethroid insecticides in aquaculture seawater via molecularly imprinted solid phase extraction coupled with gas chromatography-electron capture detection, <i>Journal of chromatography A</i> , 2012,1227: 60-66	Shi Xizhi, Liu Aili, Li Dexiang, Chen Jiong.	
24	Rapid analysis of pyrethroid insecticides in aquaculture seawater samples via membrane-assisted solvent extraction coupled with gas chromatography- electron capture detection, <i>Analyst</i> , 37 (2) : 437-443	Shi Xizhi, Song Suquan, Liu Aili, Liu Qinghua, Li Dexiang, Chen Jiong.	
25	Detection of bacterial pathogens in aquaculture samples by DNA microarray analysis, <i>Aquaculture</i> , 2012,338: 29-35	Shi Yuhong, Chen Jiong, Li Changhong, Lu Xinjiang, Zhang Demin, Li Haoyan, Zhao Zhixian, Li Mingyun.	
26	Comparative proteomic profiles of the ink sac of the cuttlefish <i>Sepiella maindroni</i> , <i>Biotechnol Lett</i> , 2012,34 (1) : 857-863	Song Weiwei, Shao Chu, Mu Changkiao, Zhang Yuyuan, Zhan Pingping, Wang Chunlin.	
27	Characterization of volatile compounds in tunas according to their species and processing temperature, <i>International Agricultural Engineering</i> , 2012, 21(3-4): 65-73	Quan Jingjing, Zhao Fengmin, Cao Youfu, Wang Qiujuan, Chen Yifang, Xu Jiawei, Su Xiurong.	
28	费菜总黄酮碱法提取工艺及抗氧化活性, <i>农业工程学报</i> , 2012, 28 (增刊1) : 317-321	王鸿飞, 刘飞, 徐超, 林燕, 李和生, 邵兴锋.	
29	Dietary lysine requirement of juvenile Pacific white shrimp, <i>Litopenaeus vannamei</i> , <i>Aquaculture</i> , 2012, 317: 279-286	Xie Fengjin, Zeng Wenping, Zhou Qicun, Wang Hualin.	

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- 30 Effect of unialgal diets on the composition of fatty acids and sterols in juvenile ark shell *Tegillarca granosa* Linnaeus, *Journal of Agricultural and Food Chemistry*, 2012,60 (15) : 3973-3980
- 31 Isolation and identification of two strains of pathogenic bacteria and their effects on the volatile metabolites of *Gracilariopsis lemaneiformis* (Rhodophyta), *Journal of Applied Phycology*, 2012,24 (2) : 277-284
- 32 Organization and functional analysis of the 5' flanking regions of *myostatin-1* and 2 genes from *Larimichthys crocea*, *DNA and Cell Biology*, 2012,31 (5) : 845-855
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- Xu Jilin, Zhou Haibo, Yan Xiaojun, Zhou Chenxi, Zhu Cheng, Ma Bin.
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- Ma Xiaoxin, Zhu Junquan*, Zhou Hong, Yang Wanxi.

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