

首页
HOME

学院概况
INTRO

师资队伍
TEACHER

科学研究
RESEARCH

本科教育
EDUCATION

研究生培养
GRADUATES

学生工作
STUDENT

重点学科
SPECIALISED

党群工作
PARTY

行政管理
ADMIN

科学研究

2012年度学院高级别科研论文集锦

科研机构
科研平台
科研项目
科研论文
科研成果
地方服务
规章制度

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) : 1018-1022	Cao Jinxuan, Yu X, Khan MA, Shao J, Xiang Y, Xiang Y, Gu 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 by 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 Ye, Zhou Jun, Zhang Chundan, 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	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	Liu Xinjiang, Chen Jiong, Huang Zuohan, Zhuang Li, Peng Liaheng, 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	15. 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	1-n, Wang Lili, Zeng Xiaoqun.	
18	Effects of dietary L-carnitine and betaine on serum biochemical indices of large yellow croaker (<i>Pseudosciaena crocea</i>) cultured in floating net cages, <i>Advance Journal of Food Science and Technology</i> , 2012, 4 (5) : 304-308	Sang Weiguo, 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.	
20	Effects of hot water and sodium bicarbonate treatments singly or in combination, on cracking, residual procymidone contents, and quality of mature red cherry tomato fruit, <i>Journal of Horticultural Science & Biotechnology</i> , 2012, 87 (2) : 89-94	Shao Xingfeng, Cao Shifeng, Chen Shubing.	
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> , 2012, 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, Liu Xinjiang, Zhang Demin, Li Haoyan, Zhao Zhixian, Li Mingyun, Song Weiwei, Shao Chu.	
26	Comparative proteomic profiles of the ink sac of the cuttlefish <i>Sepiella maindroni</i> , <i>Biotechnology Letters</i> , 2012, 34 (1) : 857-863	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, 农业工程学报, 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, *Litopenaeus vannamei*, *Aquaculture*, 2012, 358-359 : 116-121 Xie Fengjin, Zeng Wenpin, Zhou Qicun, Wang Hualang, Wang Tuo, Zheng Changqu, Wang Yongli.
- 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 Xu Jilin, Zhou Haibo, Yan Xiaojun, Zhou Chenxi, Zhu Cheng, Ma Bin.
- 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 Sun Xue, He Yanli, Xu Nianjun*, Xia Yumei, Liu Zhiming.
- 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 Xue Lingyi, Dong Xiaojing, Zhang Xiaojun, Amadou Di allo.
- 33 Lipidomics focusing on serum polar lipids reveals species dependent stress resistance of fish under tropical storm, *Metabolomics*, 2012, 8 (2) : 299-309 Yan Xiaojun, Xu Jilin, Chen Juanjuan, Chen Deying, Xu Shanliang, Luo Qijun, Wang Yajun.
- 34 Survey of nutrients and quality assessment of crab paste by ¹H NMR spectroscopy and multivariate data analysis, *Chinese Science Bulletin*, 2012, 57 (25) : 3353-3362 Ye Yingfang, Zhang Limin, Tang Huiru, Yan Xiaojun.
- 35 Apparent digestibility coefficients of selected feed ingredients for juvenile hybrid tilapia, *Oreochromis niloticus* × *O. aureus*, *Aquaculture Research*, 2012, 43(6) : 806-814 Zhou Qicun, Yue Yirong.
- 36 Dietary arginine requirement of juvenile Pacific white shrimp, *Litopenaeus vannamei*, *Aquaculture*, 2012, 364 : 252-258 Zhou Qicun, Zeng Wenpin, Wang Yongli, Wang Hualang, Wang Tuo, Xie Fengjin.
- 37 Dietary arginine requirement of juvenile yellow grouper *Epinephelus awoara*, *Aquaculture*, 2012, 350-353 : 175-182 Zhou Qicun, Zen Wenpin, Wang Hualang, Xie Fengjin, Wang Tuo, Zheng Changqu.
- 38 Effect of dietary vitamin C on the growth performance and innate immunity of juvenile cobia (*Rachycentron canadum*), *Fish & Shellfish Immunology*, 2012, 32 (6) : 969-975 Zhou Qicun, Wang Ligai, Wang Hualang, Xie Fengjin, Wang Tuo.
- 39 Characterizing the structural diversity of a bacterial community associated with filter materials in recirculating aquaculture systems of *Scortum barcoo*, *Canadian Journal of Microbiology*, 2012, 58 (3) : 303-310 Zhu Peng, Ye Yangfang, Pei fangfang, Lu Kaihong.
- 40 Molecular characterization of a KIF3B-like kinesin gene in the testis of *Octopus tankahkeei* (Cephalopoda, Octopus), *Mol Biol Rep*, 2012, 39 (5) : 5589-5598 Dang Ran, Zhu Junquan*, Tan Fuqing, Wang Wei, Zhou Hong, Yang Wanxi.
- 41 The formation of *zona radiata* in *Pseudosciaena crocea* revealed by light and transmission electron microscopy, 2012, 43 (2-3) : 435-444 Ma Xiaoxin, Zhu Junquan*, Zhou Hong, Yang Wanxi.

© Copyright © 2014 宁波大学海洋学院 All rights reserved

地址：浙江省宁波市江北区风华路818号

联系电话：0574-87600551 传真：0574-87608347

管理入口

教学助手管理入口