

广东省水禽健康养殖重点实验室



论文

时间: 2017-09-25

序号	论文题目	刊物	年度	作者
1	The Protective Effects of Polysaccharide of <i>Atractylodes Macrocephala Koidz</i> (PAMK) on the Chicken Spleen under Heat Stress via Antagonizing Apoptosis and Restoring the Immune Function	Oncotarget	2017	许丹宁 (第一)
2	The effect of selenium and polysaccharide of <i>Atractylodes macrocephala Koidz</i> . (PAMK) on endoplasmic reticulum stress and apoptosis in chicken spleen induced by heat stress	RSC Advances	2017	许丹宁 (第一)
3	Effect of Selenium on Ion Profiles and Antioxidant Defense in Mice Livers	Biol Trace Elem Res	2017	许丹宁 (通讯)
4	Transcriptome profiling reveals the immune response of goose T cells under selenium stimuli	Animal Science Journal	2017	许丹宁 (通讯)
5	MDA5 induces a stronger interferon response than RIG-I to GCRV infection through a mechanism involving the phosphorylation and dimerization of IRF3 and IRF7 in CIK cells	Frontiers in Immunology	2017	万全元 (第一)
6	Grass Carp LGP2 serves as a negative regulator in RIG-I- and MDA5-mediated antiviral signaling in resting state and early stage of GCRV infection	Frontiers in Immunology	2017	万全元 (第二)

7	Glutamine and glutaminolysis are required for efficient replication of infectious spleen and kidney necrosis virus in Chinese perch brain cells	Oncotarget	2017	林鑫 (通讯)
8	Glutamine is required for red-spotted grouper nervous necrosis virus replication via replenishing the tricarboxylic acid cycle	Virus Research	2017	林鑫 (通讯)
9	Subcellular localization and interactions of Infectious Salmon Anemia Virus (ISAV) M1 and NEP as well as host Hsc70	Virologica	2017	林鑫 (第三)
10	Updates in understanding the role of cyclophilin A in leukocyte chemotaxis	Journal of Leukocytes Biology	2017	林鑫 (通讯)
11	The role of ficolin-like protein (<i>PcFLP1</i>) in the antibacterial immunity of red swamp crayfish (<i>Procambarus clarkii</i>)	Molecular Immunology	2017	林鑫 (通讯)
12	Draft Genome Sequences of Attenuated <i>Streptococcus agalactiae</i> Strains Isolated from the Gut of Nile Tilapia (<i>Oreochromis niloticus</i>)	Genome announcements	2017	林鑫 (通讯)
13	Transcriptomic profiles of striped snakehead fish cells (SSN-1) infected with red-spotted grouper nervous necrosis virus (RGNNV) with an emphasis on apoptosis pathway	Fish and Shellfish Immunology	2017	林鑫 (通讯)
14	Transcriptomic analysis of liver from grass carp (<i>Ctenopharyngodon idellus</i>) exposed to high environmental ammonia reveals the activation of antioxidant and apoptosis pathways	Fish Shellfish Immunol	2017	林鑫 (通讯)
15	Three STATs are involved in the regulation of the expression of antimicrobial peptides in the triangle sail mussel, <i>Hyriopsis cumingii</i>	Fish Shellfish Immunol	2017	林鑫 (第七)
16	Characterization and expression analysis of an intelectin gene from <i>Megalobrama amblycephala</i> with excellent bacterial binding and agglutination activity	Fish Shellfish Immunol	2017	林鑫 (第六)

17	GapA, a potential vaccine candidate antigen against <i>Streptococcus agalactiae</i> in Nile tilapia (<i>Oreochromis niloticus</i>)	Fish Shellfish Immunol	2017	林鑫 (通讯)
18	Expression analysis of nine Toll-like receptors in yellow catfish (<i>Pelteobagrus fulvidraco</i>) responding to <i>Aeromonas hydrophila</i> challenge	Fish Shellfish Immunol	2017	林鑫 (第六)
19	Characterization of microRNAs in orange-spotted grouper (<i>Epinephelus coioides</i>) fin cells upon red-spotted grouper nervous necrosis virus infection	Fish Shellfish Immunol	2017	林鑫 (通讯)
20	Identification, expression and variation of the GNPDA2 gene, and its association with body weight and fatness traits in chicken	PeerJ	2016	欧阳宏佳 (第一)
21	Effects of abhydrolase domain containing 5 gene (ABHD5) expression and variations on chicken fat metabolism	Poultry Science	2016	欧阳宏佳 (第一)
22	Effects of dietary taurine, carnitine and cholesterol supplementation on growth performance and immunological status of <i>Litopenaeus vannamei</i> under cold exposure	Aquaculture research	2016	周萌 (第一)
23	DNA methylation of <i>CiRIG-1</i> gene notably relates to the resistance against GCRV and negatively-regulates mRNA expression in grass carp, <i>Ctenopharyngodon idella</i>	Immunobiology	2016	万全元 (第一)
24	Effect of Dietary Selenium Deficiency on the Cell Apoptosis and the Level of Thyroid Hormones in Chicken	Biol Trace Elem Res	2016	黄运茂 (第一)
25	Tall grasses have an advantage over the invasive vine <i>Mikania micrantha</i> : Potential control agents	Biochemical Systematics and Ecology	2016	陈平 (第二)
26	Synthesis, Crystal Structure, Spectroscopic Properties, and Interaction with Ct-DNA of Zn(II) with 2-Aminoethanethiol Hydrochloride ligand	Bioinorganic Chemistry and Applications	2016	舒绪刚 (第一)
27	Bioinformatics analysis of organizational and	Developmental and	2016	万全元 (第

	expressional characterizations of the IFNs, IRFs and CRFBs in grass carp <i>Ctenopharyngodon idella</i>	Comparative Immunology		二)
28	Complete mitochondrial genome of the yellow-banded sweetlips <i>Plectorhinchus lineatus</i> (Perciformes: Haemulidae)	Mitochondrial DNA	2016	梁日深 (第一)
29	Molecular phylogenetic relationships of some common sweetlips (Haemulidae Plectorhynchinae) and the synonyms controversy of two <i>Plectorhinchus</i> species	Mitochondrial DNA	2016	梁日深 (第一)
30	Multi-scale prediction of water temperature using empirical mode decomposition with back-propagation neural networks	Computers and Electrical Engineering	2016	刘双印 (第一)
31	Predominance of <i>Streptococcus suis</i> ST1 and ST7 in human cases in China, and detection of a novel sequence type, ST658	Virulence	2016	林鑫 (第五)
32	Comparative analysis of the survival and gene expression of pathogenic strains <i>Vibrio harveyi</i> after starvation.	FEMS Microbiology Letters	2016	林鑫 (通讯)
33	Profilings of MicroRNAs in the Liver of Common Carp (<i>Cyprinus carpio</i>) Infected with <i>Flavobacterium columnare</i>	International Journal of Molecular Sciences	2016	林鑫 (通讯)
34	Characterization of Virulence Properties of <i>Aeromonas veronii</i> Isolated From Diseased Gibel Carp (<i>Carassius gibelio</i>)	International Journal of Molecular Sciences	2016	林鑫 (通讯)
35	Spring viremia of carp virus: recent advances	Journal of General Virology	2016	林鑫 (第三)
36	Glutamine was required for snakehead fish vesiculovirus (SHVV) propagation via replenishing the tricarboxylic acid cycle	Journal of General Virology	2016	林鑫 (通讯)
37	Characteristics of <i>Vibrio parahaemolyticus</i> isolates obtained from crayfish (<i>Procambarus clarkii</i>) in freshwater	International Journal of Food Microbiology	2016	林鑫 (第五)

38	Identification and Characterization of MicroRNAs in Snakehead Fish Cell Line upon Snakehead Fish Vesiculovirus Infection	International Journal of Molecular Sciences	2016	林鑫 (通讯)
39	Molecular Characterization, Tissue Distribution and Expression, and Potential Antiviral Effects of TRIM32 in the Common Carp (<i>Cyprinus carpio</i>)	International Journal of Molecular Sciences	2016	林鑫 (第五)
40	Passive Immune-Protection of <i>Litopenaeus vannamei</i> against <i>Vibrio harveyi</i> and <i>Vibrio parahaemolyticus</i> Infections by Anti- <i>Vibrio</i> Egg Yolk (IgY)-Encapsulated Feed.	International Journal of Molecular Sciences	2016	林鑫 (通讯)
41	Chemotactic activity of cyclophilin A in the skin mucus of yellow catfish (<i>Pelteobagrus fulvidraco</i>) and its active site for chemotaxis	International Journal of Molecular Sciences	2016	林鑫 (通讯)
42	Susceptibility of Chinese perch brain (CPB) cell and Mandarin fish to Red-spotted grouper nervous necrosis virus (RGNNV) infection.	International Journal of Molecular Sciences	2016	林鑫 (通讯)
43	Complete Genome Sequence of the Fish Pathogen <i>Flavobacterium columnare</i> Pf1	Genome Announcements	2016	林鑫 (通讯)
44	Molecular analysis of type II topoisomerases of <i>Aeromonas hydrophila</i> isolated from fish and levofloxacin-induced resistant isolates in vitro	Folia Microbiol (Praha)	2016	林鑫 (第四)
45	Transcriptomic analysis of the head kidney of Topmouth culter (<i>Culter alburnus</i>) infected with <i>Flavobacterium columnare</i> with an emphasis on phagosome pathway	Fish and Shellfish Immunology	2016	林鑫 (通讯)
46	PcToll3 positively regulates the expression of antimicrobial peptides by promoting PcDorsal translocation into nucleus in red swamp crayfish, <i>Procambarus clarkii</i> .	Fish Shellfish Immunol.	2016	林鑫 (通讯)
47	PcToll2 positively regulates the expression of antimicrobial peptides by promoting PcATF4 translocation into the nucleus	Fish Shellfish Immunol	2016	林鑫 (第五)
48	Passive protection effect of anti- <i>Vibrio</i>	Fish Shellfish Immunol.	2016	林鑫 (通讯)

	anguillarum IgY-encapsulated feed on half-smooth tongue sole (<i>Cynoglossus semilaevis</i>) against <i>V. anguillarum</i> .			
49	A novel L-type lectin was required for the multiplication of WSSV in red swamp crayfish (<i>Procambarus clarkii</i>).	Fish Shellfish Immunol.	2016	林鑫 (通讯)
50	A novel C-type lectin with four CRDs is involved in the regulation of antimicrobial peptide gene expression in <i>Hyriopsis cumingii</i>	Fish and Shellfish Immunology	2016	林鑫 (第六)
51	Autophagy induced by Snakehead fish vesiculovirus inhibited its replication in SSN-1 cell line	Fish Shellfish Immunol.	2016	林鑫 (通讯)
52	Cyclophilin A: A Key Factor in Virus Replication and Potential Target for Anti-viral Therapy	Current Issues in Molecular Biology.	2016	林鑫 (通讯)
53	Antioxidant Activities of Chicken Peptide-maillard Reaction Products (CP-MRPS) Derived from Chicken Peptides and D-glucose System	Journal of Food Processing and Preservation	2016	王琴 (通讯)
54	Deep Sequencing Analysis of miRNA Expression in Breast Muscle of Fast-Growing and Slow-Growing Broilers	International Journal of Molecular Science	2015	欧阳宏佳 (第一)
55	Expression of variant transcripts of the potassium channel tetramerization domain-containing 15(KCTD15) gene and their association with fatness traits in chickens	Domestic Animal Endocrinology	2015	欧阳宏佳 (第一)
56	MicroRNA-23b Promotes Avian Leukosis Virus Subgroup J (ALV-J) Replication by Targeting IRF1	Sci Rep.	2015	欧阳宏佳 (第四)
57	polymorphisms in the LPL gene and their association with growth traits in Jiaxian cattle	Genetics and Molecular Research	2015	黄运茂 (第一)
58	Synthesis, Crystal Structure and Spectroscopic Properties of Zn(II) with N-carbamylglutamate Ligand	Chinese Journal of Structural Chemistry	2015	舒绪刚 (第一)

59	The Acute and Chronic Effects of Monosodium L-Glutamate on Serum Iron and Total Iron-Binding Capacit	Biological Trace Element Research	2015	舒绪刚 (第二)
60	A comparative transcriptome analysis between wild and albino yellow catfish (<i>Pelteobagrus fulvidraco</i>)	PLoS One	2015	林鑫 (第四)
61	Breaking the host range: Mandarin fish was susceptible to a vesiculovirus derived from snakehead fish.	Journal of General Virology	2015	林鑫 (通讯)
62	Mass mortality associated with a viral-induced anaemia in cage-reared large yellow croaker, <i>Larimichthys crocea</i> (Richardson)	Journal of Fish Diseases	2015	林鑫 (通讯)
63	Infections of nervous necrosis virus in wild and cage-reared marine fish from South China Sea with unexpected wide host ranges.	Journal of Fish Diseases	2015	林鑫 (通讯)
64	Development and evaluation of a loop-mediated isothermal amplification assay for the detection of channel catfish virus	Journal of Fish Diseases	2015	林鑫 (第二)
65	Abortive infection of snakehead fish vesiculovirus in ZF4 cells was associated with the RLRs pathway activation by viral replicative intermediates	International Journal of Molecular Sciences	2015	林鑫 (通讯)
66	Molecular Cloning and Functional Characterization of Mannose Receptor in Zebra Fish (<i>Danio rerio</i>) during Infection with <i>Aeromonas sobria</i> .	International Journal of Molecular Sciences	2015	林鑫 (通讯)
67	Analysis of the transcriptomic profilings of Mandarin fish (<i>Siniperca chuatsi</i>) infected with <i>Flavobacterium columnare</i> with an emphasis on immune responses.	Fish Shellfish Immunol.	2015	林鑫 (通讯)
68	Transcriptomic analysis of Mandarin fish brain cells infected with infectious spleen and kidney necrosis virus with an emphasis on retinoic acid-inducible gene 1-like receptors and apoptosis pathways	Fish Shellfish Immunol.	2015	林鑫 (通讯)

69	Transcriptome analysis and microsatellite discovery in the blunt snout bream (<i>Megalobrama amblycephala</i>) after challenge with <i>Aeromonas hydrophila</i>	Fish and Shellfish Immunology	2015	林鑫 (第七)
70	Mannose receptor mediated phagocytosis of bacteria in macrophages of blunt snout bream (<i>Megalobrama amblycephala</i>) in a Ca ²⁺ -dependent manner.	Fish Shellfish Immunol.	2015	林鑫 (通讯)
71	Molecular cloning and functional characterization of cyclophilin A in yellow catfish (<i>Pelteobagrus fulvidraco</i>).	Fish Shellfish Immunol.	2015	林鑫 (通讯)
72	MicroRNA profile analysis of Epithelioma papulosum cyprini cell line before and after SVCV infection	Dev Comp Immunol	2015	林鑫 (第四)
73	Spring Viremia of Carp Virus Induces Autophagy for Necessary Viral Replication	Cell Microbiol	2015	林鑫 (第四)
74	Selenium and Polysaccharides of <i>Atractylodes macrocephala</i> Koidz Play Different Roles in Improving the Immune Response Induced by Heat Stress in Chickens	Biological Trace Element Research	2015	田允波 (通讯)
75	The complete mitochondrial genome of the sea carp, <i>Cyprinus acutidorsalis</i> (Cypriniformes: Cyprinidae)	Mitochondrial DNA	2015	梁日深 (通讯)
76	Transcriptome analysis provides insights into the regulatory function of alternative splicing in antiviral immunity in grass carp (<i>Ctenopharyngodon idella</i>)	Scientific Reports	2015	万全元 (第一)
77	CpA/CpG methylation of CiMDA5 possesses tight association with the resistance against GCRV and negatively regulates mRNA expression in grass carp, <i>Ctenopharyngodon idella</i>	Developmental & Comparative Immunology	2015	万全元 (第三)
78	SNP detection of TLR8 gene, association study with susceptibility/resistance to GCRV and	Fish & Shellfish Immunology	2015	万全元 (第四)

	regulation on mRNA expression in grass carp, <i>Ctenopharyngodon idella</i>			
79	Grass carp SARM1 and its two splice variants negatively regulate IFN-I response and promote cell death upon GCRV infection at different subcellular locations	Developmental & Comparative Immunology	2015	万全元 (第六)
80	Identification and expression analysis of the laboratory of genetics and physiology 2 gene in common carp <i>Cyprinus carpio</i>	Journal of fish biology	2015	万全元 (第五)
81	NHE1 gene associated with avian leukosis virus subgroup J infection in chicken	Mol Biol Rep	2014	欧阳宏佳 (第五)
82	CpG methylation in the 5' -flanking region of LGP2 gene lacks association with resistance/susceptibility to GCRV but contributes to the differential expression between muscle and spleen tissues in grass carp, <i>Ctenopharyngodon idella</i>	Fish & shellfish immunology	2014	万全元 (第三)
83	The Effect of Selenium and Polysaccharide of <i>Atractylodes macrocephala</i> Koidz. (PAMK) on Immune Response in Chicken Spleen Under Heat Stress	Biol Trace Elem Res	2014	许丹宁 (第一)
84	A hybrid WA-CPSO-LSSVR model for dissolved oxygen content prediction in crab culture	Engineering Applications of Artificial Intelligence	2014	刘双印 (第一)
85	Immunization with recombinant baculovirus expressing the VP6 protein of grass carp reovirus induces immunity in grass carp	Virology	2014	林鑫 (第三)
86	Molecular cloning and expression analysis of mannose receptor in blunt snout bream (<i>Megalobrama amblycephala</i>).	Molecular Biology Reports.	2014	林鑫 (通讯)
87	Up-regulation of nuclear factor E2 - Related factor 2 upon SVCV infection	Fish Shellfish Immunol	2014	林鑫 (第四)
88	Oligochitosan stimulated phagocytic activity of	Dev Comp Immunol	2014	林鑫 (通讯)

	macrophages from blunt snout bream (<i>Megalobrama amblycephala</i>) associated with respiratory burst coupled with nitric oxide production.			
89	Molecular cloning and expression analysis of mannose receptor C type 1 in grass carp (<i>Ctenopharyngodon idella</i>).	Dev Comp Immunol	2014	林鑫 (通讯)
90	Transcriptome analysis of epithelioma papulosum cyprini cells after SVCV infection	BMC Genomics	2014	林鑫 (第六)
91	Lung-Kidney Dual Functions of Fish Gill	Annals of Aquaculture and Research	2014	林鑫 (通讯)
92	The Acute and Chronic Effects of Monosodium L-Glutamate on Serum Iron and Total Iron-Binding Capacity in the Jugular Artery and Vein of Pigs	Biol Trace Elem Res	2013	舒绪刚 (第一)
93	黄颡鱼甘露糖受体基因的克隆和功能分析	水产学报	2017	林鑫 (通讯)
94	草鱼核因子E2相关因子2基因克隆分析及其对呼吸爆发的调控作用	水产学报	2017	林鑫 (通讯)
95	解淀粉芽孢杆菌HZ-1510壳聚糖酶基因的克隆、重组表达及其活性研究	水产学报	2017	林鑫 (通讯)
96	急性降温对凡纳滨对虾血液生化指标及细胞免疫指标的影响	广东农业科学	2016	周萌 (第一)
97	饲料中添加复方中草药制剂对杂交鳢生长性能和肉质品质的影响	仲恺农业工程学院学报	2016	莫金凤 (第一)
98	乌鳢源舒伯特气单胞菌生物学特性及其药物敏感性分析	水产学报	2016	莫金凤 (第一)
99	N-氨甲酰谷氨酸铜在吉富罗非鱼饲料中应用效果的比较研究	饲料广角	2016	周萌 (通讯)
100	印度-太平洋石鲈亚科鱼类DNA条形码及分子系统进化研究	海洋与湖沼	2016	梁日深 (第一)

101	锦绣龙虾的网箱养殖技术	科学养鱼	2016	林鑫 (第一)
102	采用三套环理论指导水产疾病高效防控	科学养鱼	2016	林鑫 (第一)
103	广东吉富罗非鱼无乳链球菌病的流行调查与耐药性	水产学报	2016	林鑫 (通讯)
104	白斑综合征病毒在养殖克氏原螯虾组织中的绝对定量研究	水产学报	2016	林鑫 (通讯)
105	鳊亲环蛋白A在传染性脾肾坏死病毒增殖中的作用	水产学报	2016	林鑫 (通讯)
106	黄颡鱼源柱状黄杆菌对鳊鱼的致病性研究	华中农业大学学报	2016	林鑫 (通讯)
107	基于EMD和ELM的工厂化育苗水温组合预测模型	农业机械学报	2016	刘双印 (第四)
108	基于集合经验模态分解和人工蜂群算法的工厂化养殖pH值预测	农业工程学报	2016	刘双印 (第三)
109	基于Web的雷州文化数字化展示传播平台关键技术研究	广东海洋大学学报	2016	刘双印 (第二)
110	响应面法优化蛋氨酸锰的合成	广东工业大学学报	2016	舒绪刚 (第一)
111	白术多糖对热应激雏鸡血清生化指标及激素含量的影响	广东饲料	2016	许丹宁 (通讯)
112	利用卵黄抗体预防罗氏沼虾肌肉白浊病	科学养鱼	2015	林鑫 (第一)
113	淡水水产品质量与安全专题创新性实验教学的探索与实践	安徽农业科学	2015	林鑫 (第五)
114	嗜水气单胞菌LAMP的快速检测方法	湖北农业科学	2015	林鑫 (第四)
115	光合细菌富硒培养条件的优化	广东饲料	2015	周萌 (通讯)
116	饲用矿物元素配合物的研究与应用	科学出版社	2015	舒绪刚 (第一)
117	印度-西太平洋胡椒鲷亚科鱼类DNA条形码及分子系统进化研究	水生生物学报	2015	梁日深 (第一)

118	贵妃鸡与隐性白羽鸡杂交后代产蛋性能及蛋品质研究	家禽科学	2015	唐军 (第一)
119	基于粗糙集融合支持向量机的河蟹养殖水质预警模型	系统理论与实践	2015	刘双印 (第一)
120	广西黄鸡与贵妃鸡杂交后代胸肌中水解氨基酸含量分析	家禽科学	2015	刘胜洪 (第一)
121	广西黄鸡与贵妃鸡杂交F1代的生产性能和胸肌矿物元素含量分析	黑龙江畜牧兽医	2015	刘胜洪 (第一)
122	嗜水气单胞菌气溶素的原核表达及其多克隆抗血清的制备	华中农业大学学报	2014	林鑫 (第四)
123	三种壳聚糖对团头鲂体外头肾吞噬细胞呼吸爆发功能的影响	华中农业大学学报	2014	林鑫 (第六)
124	鱼类神经坏死病毒研究进展与发展趋势	水产学报	2014	林鑫 (通讯)
125	原位杂交和免疫荧光检测鱼类神经坏死病毒在宿主鱼组织中的分布	水生生物学报	2014	林鑫 (通讯)
126	基于ND1基因序列的16种胡椒鲷鱼类分子系统进化关系研究	海洋学报	2014	梁日深 (第一)
127	基于时间相似数据的支持向量机水质溶解氧在线预测	农业工程学报	2014	刘双印 (第一)
128	基于PCA-MCAFA-LSSVM的养殖水质pH值预测模型	农业机械学报	2014	刘双印 (第一)
129	基于物联网的南美白对虾疾病远程智能诊断系统	中国农业大学学报	2014	刘双印 (第一)
130	半胱胺锌修饰玻碳电极测定饲料添加剂赖氨酸铜螯合物的螯合率	分析试验室	2014	舒绪刚 (第一)
131	2种甘氨酸锌络合物的晶体结构研究	饲料研究	2014	舒绪刚 (第一)
132	饲料添加剂_甘氨酸络合铜的合成及晶体结构研究	饲料工业	2014	舒绪刚 (第

				一)
133	甘氨酸锰的合成及表征	江西师范大学学报:自然科学版	2014	舒绪刚 (第一)

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